

# Energy balance sheets

2008-2009

2011 edition



# Energy balance sheets 2008 - 2009

2011 edition

***Europe Direct is a service to help you find answers  
to your questions about the European Union.***

**Freephone number (\*):  
00 800 6 7 8 9 10 11**

(\*) Certain mobile telephone operators do not allow access to 00 800 numbers or these calls may be billed.

More information on the European Union is available on the Internet (<http://europa.eu>).

Cataloguing data can be found at the end of this publication.

Luxembourg: Publications Office of the European Union, 2011

ISBN 978-92-79-20181-3

ISSN 1830-7558

doi:10.2785/13656

Cat. No KS-EN-11-001-EN-N

**Theme: Environment and Energy**

**Collection: Statistical books**

© European Union, 2011

Reproduction is authorised provided the source is acknowledged.

## TABLE OF CONTENTS


		<u>Page</u>
Foreword		6
Conversion Coefficients		7
	<u>2008</u>	<u>2009</u>
EU-27	10	268
Belgique/België	18	276
Bulgaria	26	284
Ceská republika	34	292
Danmark	42	300
Deutschland	50	308
Eesti	58	316
Éire/Ireland	66	324
Elláda	74	332
España	82	340
France	90	348
Italia	98	356
Kypros/Kibris	106	364
Latvija	114	372
Lietuva	122	380
Luxembourg	130	388
Magyarország	138	396
Malta	146	404
Nederland	154	412
Österreich	162	420
Polska	170	428
Portugal	178	436
România	186	444
Slovenija	194	452
Slovensko	202	460
Suomi/Finland	210	468
Sverige	218	476
United Kingdom	226	484
Hrvatska	234	492
Türkiye	242	500
Norge	250	508
Switzerland	258	516

## **FOREWORD**

The current publication presents the global energy balance sheets for the years 2008 and 2009. The balance sheets are expressed in fuel specific units and in tonnes of oil equivalent. They are compiled according to Eurostat's methodology for Energy Balances, based on the physical energy content of each source of energy. It covers the European Union, Member States and Candidate Countries as well as Norway.

## CONVERSION COEFFICIENTS

used in the 'Energy supplied' balance-sheet

		kJ(NCV/PCI)	kgoe (NCV)/kgep (PCI)
Hard coal	1 kg	17200 - 30700	0.411 - 0.733
Recoverd hard coal	"	13800 - 28300	0.330 - 0.676
Patent fuels	"	26800 - 31400	0.640 - 0.750
Hard coke	"	28500	0.681
Brown coal	"	5600 - 10500	0.134 - 0.251
Black lignite	"	10500 - 21000	0.251 - 0.502
Peat	"	7800 - 13800	0.186 - 0.330
Brown coal briquettes	"	20000	0.478
Tar	"	37700	0.900
Benzol	"	39500	0.943
<b>Oil equivalent<sup>(1)</sup></b>	<b>1 kg</b>	<b>41868</b>	<b>1</b>
Crude oil	"	41600 - 42800	0.994 - 1.022
Feedstocks	"	42500	1.015
Refinery gas	"	50000	1.194
LPG	"	46000	1.099
Motor spirit	"	44000	1.051
Kerosenes, jet fuels	"	43000	1.027
Naphtha	"	44000	1.051
Gas diesel oil	"	42300	1.010
Residual fuel oil	"	40000	0.955
White spirit, industrial spirit	"	44000	1.051
Lubricants	"	42300	1.010
Bitumen	"	37700	0.900
Petroleum cokes	"	31400	0.750
Others petroleum products (paraffins, waxes, etc.)	"	30000	0.717
Natural gas	1 MJ (GCV)	900	0.0215
Coke-oven gas	"	900	0.0215
Blast-furnace gas	"	1000	0.0239
Works gas	"	900	0.0215
Nuclear energy	1 MJ(GCV)	1000	0.024
Biomass	1 MJ (GCV)	1000	0.024
Solar energy	"	1000	0.024
Geothermal energy	"	1000	0.024
Hydro energy	1 kWh	3600	0.086
Wind energy	1 kWh	3600	0.086
Derived heat	1 MJ (GCV)	1000	0.024
Electrical energy	1 kWh	3600	0.086

<sup>(1)</sup> The tonne of oil equivalent is a conventional standardized unit defined on the basis of a tonne of oil with a net calorific value of 41868 kilojoules/kg. The conversion coefficients from the specific units to kgoe (kilogramme of oil equivalent) are thus computed by dividing the conversion coefficients to the kilojoules by 41868.

Note: p = Provisional data





**2008**

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	143 351	-	445 302	8 529	-
<b>Recovered products</b>	1 411	13	261	-	-
<b>Imports</b>	242 643	12 182	2 032	599	202
<b>Stock change</b>	-15 153	-1 304	-3 201	4 159	17
<b>Exports</b>	26 767	10 015	1 651	53	1 301
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>345 485</b>	<b>876</b>	<b>442 743</b>	<b>13 234</b>	<b>-1 082</b>
<b>Transformation input</b>	<b>295 115</b>	<b>21 449</b>	<b>434 479</b>	<b>11 853</b>	<b>2 877</b>
Main act. thermal power stations	213 109	3	403 743	9 804	2 517
Autoprod. thermal power stations	9 283	-	9 038	390	328
Nuclear power stations	-	-	-	-	-
Briquetting plants	5	-	16 155	705	1
Coke-oven plants	65 463	227	150	-	-
Blast-furnace plants	-	21 193	-	-	-
Gas works	-	-	2 737	-	-
Refineries	-	-	-	-	-
District heating plants	6 882	13	607	954	31
<b>Transformation output</b>	-	<b>49 624</b>	-	-	<b>8 402</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	49 624	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>630</b>	<b>409</b>	<b>1 647</b>	<b>151</b>	<b>27</b>
<b>Distribution losses</b>	<b>94</b>	<b>10</b>	<b>18</b>	<b>4</b>	-
<b>Available for final consumption</b>	<b>49 646</b>	<b>28 632</b>	<b>6 599</b>	<b>1 226</b>	<b>4 416</b>
<b>Final non-energy consumption</b>	<b>427</b>	<b>348</b>	<b>43</b>	-	<b>508</b>
Industry	-	-	-	-	-
of which: chemical/petrochemical	95	21	-	-	-
<b>Final energy consumption</b>	<b>47 723</b>	<b>28 488</b>	<b>7 288</b>	<b>1 836</b>	<b>3 929</b>
Industry	31 419	28 112	4 832	1 122	2 468
Iron & steel industry	14 286	26 462	73	-	16
Non-ferrous metal industry	278	397	306	-	38
Chemical industry	3 708	206	2 402	122	237
Glass, pottery & building mat. industry	8 189	626	1 219	10	1 718
Ore-extraction industry	149	15	14	-	113
Food, drink & tobacco industry	2 235	126	204	39	153
Textile, leather & clothing industry	191	1	43	-	-
Paper and printing	1 484	1	355	937	158
Transport equipment	96	63	28	-	-
Machinery	150	57	70	-	3
Wood and wood products	197	-	2	14	3
Construction	21	13	34	-	10
Non specified (Other)	-	-	-	-	-
Transport	8	-	1	-	-
Railways	8	-	1	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	16 296	376	2 455	714	1 461
Households	12 521	226	1 795	608	1 430
Services	2 010	116	339	12	22
Agriculture/Forestry	1 703	32	310	94	9
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>1 496</b>	<b>-204</b>	<b>-732</b>	<b>-610</b>	<b>-21</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
105 410	3 829	-	-	-	-	-	-	-
-	2 238	-	-	-	-	-	-	-
616 956	29 953	299 554	340	15 635	26 513	32 402	29 958	104 496
-1 078	-181	-2 022	-1	-289	1 477	-856	-246	-1 881
57 247	14 039	281 790	-	7 294	69 543	14 517	21 631	84 295
-	-	55 286	-	-	-	-	-	6 119
-	5 925	-	-	-	-	-	-	-
664 041	15 875	-32 753	999	8 413	-40 387	17 123	10 760	12 360
655 793	53 142	26 594	1 264	61	-	5	113	2 510
-	-	18 774	198	4	-	2	-	2 188
-	-	5 756	923	19	-	3	59	91
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	958	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	84	-	31	-	-	53	-
655 793	53 142	-	-	-	-	-	-	-
-	-	890	28	7	-	-	1	231
-	-	701 245	23 372	17 437	136 792	46 238	38 517	272 031
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	701 245	23 372	17 437	136 792	46 238	38 517	272 031
-	-	-	-	-	-	-	-	-
-1 126	37 147	-26 465	1 573	67	1 045	-5 259	-5 558	-4 005
-3 471	-	3 371	1 980	1 330	1 281	-4 429	571	804
-	23 134	-23 057	-9	-82	-121	-515	-2 300	-4 436
2 345	14 013	-6 779	-398	-1 181	-115	-315	-3 829	-373
1	-	39 413	20 780	613	9	1	66	296
24	-	24	-	6	1	-	-	6
7 097	-120	575 996	3 900	25 237	97 440	58 096	43 540	277 574
2 480	-	98 325	2 920	7 185	148	294	42 170	3 503
2 480	-	89 783	2 729	6 806	148	294	38 374	3 256
2 480	-	62 008	2 729	6 806	148	283	38 374	3 252
12	-	474 351	1 023	17 892	96 490	57 785	1 793	271 123
12	-	44 426	1 023	4 230	265	1 614	1 792	11 360
-	-	3 105	-	301	-	-	-	139
-	-	1 069	-	110	-	-	-	160
12	-	6 882	1 023	1 321	200	62	1 790	391
-	-	13 053	-	327	1	4	-	874
-	-	806	-	58	-	8	-	548
-	-	3 677	-	382	3	35	-	1 361
-	-	746	-	46	1	1	-	316
-	-	1 691	-	162	-	-	-	250
-	-	521	-	67	-	37	-	317
-	-	2 091	-	344	32	17	-	952
-	-	284	-	19	4	1	-	123
-	-	3 527	-	78	22	1	-	3 184
-	-	-	-	-	-	-	-	-
-	-	347 132	-	4 355	95 813	52 624	1	192 218
-	-	3 126	-	-	-	4	-	3 121
-	-	284 461	-	4 288	95 366	4	1	184 799
-	-	44 466	-	-	5	44 461	-	-
-	-	8 297	-	-	164	8 132	-	1
-	-	6 660	-	6	278	4	-	4 259
-	-	82 793	-	9 307	412	3 547	-	67 545
-	-	45 681	-	6 480	142	3 398	-	34 791
-	-	20 980	-	2 081	199	119	-	17 888
-	-	14 051	-	666	62	19	-	12 974
-	-	1 151	-	2	1	-	-	1 100
4 605	-120	3 320	-43	160	802	17	-423	2 948

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	<b>7 820 549</b>	-	-	-
<b>Recovered products</b>	-	-	<b>5 639</b>	-	-	<b>4 255</b>
<b>Imports</b>	<b>59 507</b>	<b>30 703</b>	<b>16 159 701</b>	-	-	-
<b>Stock change</b>	<b>401</b>	<b>-627</b>	<b>-92 259</b>	-	-	-
<b>Exports</b>	<b>61 060</b>	<b>23 450</b>	<b>3 390 308</b>	-	-	-
<b>Bunkers</b>	<b>48 938</b>	<b>229</b>	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-49 724</b>	<b>7 703</b>	<b>20 503 322</b>	-	-	<b>4 255</b>
<b>Transformation input</b>	<b>15 748</b>	<b>6 893</b>	<b>6 973 194</b>	<b>99 059</b>	<b>275 288</b>	<b>20 173</b>
Main act. thermal power stations	11 983	4 399	5 527 433	50 218	143 308	3 191
Autoprod. thermal power stations	3 157	1 504	1 029 208	46 086	129 083	16 528
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	958	2 047	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	852	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	608	15	391 699	2 755	2 887	454
<b>Transformation output</b>	<b>100 542</b>	<b>66 316</b>	-	<b>377 611</b>	<b>584 013</b>	<b>21 995</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	377 611	-	-
Blast-furnace plants	-	-	-	-	584 013	-
Gas works	-	-	-	-	-	21 995
Refineries	100 542	66 316	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-4 597</b>	<b>-9 731</b>	-	-	-	-
Interproduct transfers	1 641	193	-	-	-	-
Products transferred	-6 133	-9 461	-	-	-	-
Returns from petrochem. industry	-105	-463	-	-	-	-
<b>Consumption of the energy branch</b>	<b>8 541</b>	<b>9 107</b>	<b>660 481</b>	<b>143 207</b>	<b>61 517</b>	<b>1 171</b>
<b>Distribution losses</b>	<b>11</b>	-	<b>149 402</b>	<b>6 921</b>	<b>26 923</b>	<b>75</b>
<b>Available for final consumption</b>	<b>21 921</b>	<b>48 288</b>	<b>12 720 245</b>	<b>128 424</b>	<b>220 285</b>	<b>4 831</b>
<b>Final non-energy consumption</b>	<b>4 562</b>	<b>37 543</b>	<b>662 459</b>	-	-	-
Industry	3 669	34 507	662 459	-	-	-
of which: chemical/petrochemical	3 663	6 753	662 459	-	-	-
<b>Final energy consumption</b>	<b>16 542</b>	<b>11 703</b>	<b>12 142 501</b>	<b>129 379</b>	<b>231 626</b>	<b>4 830</b>
Industry	12 568	11 574	4 087 143	129 378	231 626	1 194
Iron & steel industry	2 138	527	456 585	122 678	231 265	17
Non-ferrous metal industry	592	207	121 271	-	-	8
Chemical industry	1 756	339	887 648	1 458	-	1 018
Glass, pottery & building mat. industry	2 069	9 778	738 427	1 868	57	40
Ore-extraction industry	181	11	24 627	470	-	17
Food, drink & tobacco industry	1 890	6	560 851	-	-	28
Textile, leather & clothing industry	382	-	123 130	-	-	2
Paper and printing	1 279	-	384 276	-	-	20
Transport equipment	100	-	132 293	368	-	7
Machinery	592	154	351 823	1 118	304	30
Wood and wood products	137	-	33 901	-	-	1
Construction	194	48	58 983	1	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 118	3	113 627	-	-	-
Railways	1	-	-	-	-	-
Road transport	-	3	39 020	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	2 113	-	-	-	-	-
Other sectors	1 856	126	7 941 731	1	-	3 636
Households	761	109	5 411 100	-	-	2 340
Services	686	7	1 962 968	1	-	1 258
Agriculture/Forestry	330	-	166 473	-	-	-
Fishing	48	-	3	-	-	-
<b>Statistical difference</b>	<b>817</b>	<b>-958</b>	<b>-84 715</b>	<b>-955</b>	<b>-11 341</b>	<b>1</b>

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
10 128 233	45 686	241 130	3 605 233	119 582	327 335	90 335	-	-
-	-	-	-	-	-	-	-	-
-	-	-	121 653	-	-	278	153	305 097
-	-	-	-2 785	-	-	-101	-	-
-	-	-	65 409	-	-	-	356	288 054
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
10 128 233	45 686	241 130	3 658 691	119 582	327 335	90 512	-203	17 043
10 128 233	214	210 218	1 324 127	-	-	31 004	17 315	2 694
-	148	206 760	781 280	-	-	14 019	-	-
-	-	-	391 953	-	-	15 850	-	-
10 128 233	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	66	3 458	140 570	-	-	1 135	-	2 694
-	-	-	173	-	-	-	2 452 271	2 885 731
-	-	-	-	-	-	-	1 464 706	1 700 061
-	-	-	-	-	-	-	349 085	248 455
-	-	-	-	-	-	-	6 311	937 215
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	632 169	-
-	-	-	-	-119 582	-327 335	-	-	454 862
-	-	-	-	-119 582	-327 335	-	-	454 862
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	3	39	8 408	-	-	681	192 744	291 215
-	-	9	1 094	-	-	104	174 246	201 452
-	45 469	30 864	2 325 235	-	-	58 723	2 067 763	2 862 275
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	45 469	30 864	2 329 418	-	-	58 157	2 071 037	2 860 768
-	93	68	845 448	-	-	57 867	654 599	1 134 912
-	-	-	96	-	-	5 363	13 370	135 219
-	1	-	451	-	-	1 252	7 985	78 772
-	1	-	32 023	-	-	15 340	295 509	195 197
-	1	13	69 635	-	-	27 565	9 313	85 153
-	-	-	216	-	-	-	9 276	15 331
-	24	-	51 718	-	-	-	44 084	110 650
-	3	7	2 997	-	-	1	9 312	28 216
-	1	-	452 164	-	-	2 855	99 046	138 526
-	5	17	223	-	-	-	27 649	55 164
-	18	22	2 187	-	-	100	24 649	107 988
-	-	-	189 699	-	-	2 460	20 618	27 547
-	38	1	1 983	-	-	71	2 995	17 492
-	-	-	-	-	-	-	-	-
-	-	-	12 932	-	-	-	-	73 965
-	-	-	9	-	-	-	-	53 131
-	-	-	12 901	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-
-	45 376	30 796	1 471 037	-	-	290	1 416 438	1 651 891
-	38 637	12 456	1 345 432	-	-	-	815 161	826 034
-	4 268	7 672	52 069	-	-	289	392 941	756 954
-	84	1 635	67 553	-	-	1	12 855	52 391
-	-	84	7	-	-	-	3	299
-	-	-	-4 183	-	-	566	-3 274	1 507

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>849 614</b>	<b>83 151</b>	<b>-</b>	<b>91 627</b>	<b>2 014</b>	<b>-</b>
<b>Recovered products</b>	<b>5 140</b>	<b>810</b>	<b>9</b>	<b>44</b>	<b>-</b>	<b>-</b>
<b>Imports</b>	<b>1 498 159</b>	<b>152 397</b>	<b>8 292</b>	<b>623</b>	<b>169</b>	<b>96</b>
<b>Stock change</b>	<b>-14 395</b>	<b>-8 377</b>	<b>-888</b>	<b>-631</b>	<b>973</b>	<b>8</b>
<b>Exports</b>	<b>483 879</b>	<b>16 997</b>	<b>6 817</b>	<b>603</b>	<b>14</b>	<b>621</b>
<b>Bunkers</b>	<b>53 208</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Direct use</b>	<b>6 715</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gross inland consumption</b>	<b>1 801 750</b>	<b>210 984</b>	<b>596</b>	<b>91 061</b>	<b>3 142</b>	<b>-517</b>
<b>Transformation input</b>	<b>1 477 130</b>	<b>178 938</b>	<b>14 600</b>	<b>89 012</b>	<b>2 759</b>	<b>1 374</b>
Main act. thermal power stations	376 251	122 922	2	81 543	2 284	1 202
Autoprod. thermal power stations	52 270	5 658	-	2 237	93	157
Nuclear power stations	241 909	-	-	-	-	-
Briquetting plants	3 865	3	-	3 726	136	0
Coke-oven plants	47 381	46 422	155	40	-	-
Blast-furnace plants	14 426	-	14 426	-	-	-
Gas works	882	-	-	773	-	-
Refineries	720 119	-	-	-	-	-
District heating plants	17 978	3 705	9	150	246	15
<b>Transformation output</b>	<b>1 080 253</b>	<b>-</b>	<b>33 780</b>	<b>-</b>	<b>-</b>	<b>4 014</b>
Main act. thermal power stations	181 163	-	-	-	-	-
Autoprod. thermal power stations	29 701	-	-	-	-	-
Nuclear power stations	80 737	-	-	-	-	-
Briquetting plants	227	-	-	-	-	-
Coke-oven plants	43 111	-	33 780	-	-	-
Blast-furnace plants	14 426	-	-	-	-	-
Gas works	473	-	-	-	-	-
Refineries	711 180	-	-	-	-	-
District heating plants	15 099	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>10 177</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-100	-	-	-	-	-
Products transferred	772	-	-	-	-	-
Returns from petrochem. industry	9 506	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>90 398</b>	<b>357</b>	<b>278</b>	<b>372</b>	<b>29</b>	<b>13</b>
<b>Distribution losses</b>	<b>25 671</b>	<b>56</b>	<b>7</b>	<b>5</b>	<b>1</b>	<b>-</b>
<b>Available for final consumption</b>	<b>1 298 981</b>	<b>31 633</b>	<b>19 490</b>	<b>1 672</b>	<b>353</b>	<b>2 109</b>
<b>Final non-energy consumption</b>	<b>117 534</b>	<b>290</b>	<b>237</b>	<b>11</b>	<b>-</b>	<b>243</b>
Industry	107 270	-	-	-	-	-
of which: chemical/petrochemical	81 675	64	14	-	-	-
<b>Final energy consumption</b>	<b>1 175 235</b>	<b>29 322</b>	<b>19 392</b>	<b>1 953</b>	<b>485</b>	<b>1 877</b>
Industry	315 869	19 258	19 136	1 240	274	1 179
Iron & steel industry	60 557	9 110	18 013	21	-	8
Non-ferrous metal industry	11 141	174	270	59	-	18
Chemical industry	54 443	2 130	140	646	30	113
Glass, pottery & building mat. industry	43 367	4 942	426	273	2	821
Ore-extraction industry	3 063	94	10	5	-	54
Food, drink & tobacco industry	29 075	1 299	86	54	9	73
Textile, leather & clothing industry	6 232	112	1	13	-	-
Paper and printing	36 846	884	1	100	228	75
Transport equipment	8 900	55	43	8	-	-
Machinery	19 752	83	39	20	-	1
Wood and wood products	8 576	107	-	1	3	1
Construction	6 533	12	9	10	-	5
Non specified (Other)	-	-	-	-	-	-
Transport	377 905	5	-	0	-	-
Railways	7 757	5	-	0	-	-
Road transport	305 443	-	-	-	-	-
International aviation	45 972	-	-	-	-	-
Domestic aviation	8 550	-	-	-	-	-
Domestic navigation	6 656	-	-	-	-	-
Other sectors	481 461	10 059	256	713	211	698
Households	297 019	7 720	154	525	187	683
Services	141 522	1 244	79	105	3	11
Agriculture/Forestry	25 579	1 055	22	79	22	4
Fishing	1 196	-	-	-	-	-
<b>Statistical difference</b>	<b>6 212</b>	<b>2 021</b>	<b>-139</b>	<b>-292</b>	<b>-132</b>	<b>-10</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
108 156	3 887	-	-	-	-	-	-
-	4 065	-	-	-	-	-	-
625 832	30 254	300 424	401	17 148	27 892	33 516	31 491
-1 079	-211	-1 962	-1	-317	1 552	-886	-258
58 729	14 256	285 005	-	8 008	73 122	15 050	22 804
-	-	53 208	-	-	-	-	-
-	6 715	-	-	-	-	-	-
674 179	17 023	-32 716	1 108	9 212	-42 453	17 676	11 244
665 371	54 748	23 856	1 439	67	-	5	119
-	-	16 693	224	4	-	2	-
-	-	5 344	1 059	21	-	3	62
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	721	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	90	-	34	-	-	56
665 371	54 748	-	-	-	-	-	-
-	-	870	32	8	-	-	1
-	-	711 180	26 594	19 201	143 758	47 804	40 530
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	711 180	26 594	19 201	143 758	47 804	40 530
-	-	-	-	-	-	-	-
-1 315	37 609	-26 117	1 781	91	1 098	-5 405	-5 815
-3 779	-	3 679	2 247	1 465	1 346	-4 552	613
-	23 426	-22 655	-6	-90	-127	-529	-2 419
2 464	14 183	-7 142	-460	-1 284	-121	-324	-4 009
1	-	40 597	23 586	682	9	1	72
27	-	24	-	7	1	-	-
7 466	-116	587 870	4 458	27 748	102 393	60 069	45 768
2 606	-	99 173	3 300	7 881	156	302	44 328
2 606	-	90 423	3 091	7 460	156	302	40 340
2 606	-	64 593	3 091	7 460	156	291	40 340
12	-	486 820	1 201	19 695	102 570	59 752	1 884
12	-	42 244	1 201	4 658	278	1 688	1 883
-	-	2 954	-	331	-	-	-
-	-	1 005	-	121	-	-	-
12	-	7 183	1 201	1 455	210	64	1 881
-	-	10 709	-	360	1	4	-
-	-	812	-	64	-	8	-
-	-	3 656	-	421	3	36	-
-	-	739	-	51	1	1	-
-	-	1 654	-	178	-	-	-
-	-	531	-	74	-	39	-
-	-	2 084	-	380	34	17	-
-	-	282	-	21	4	1	-
-	-	3 589	-	87	23	1	-
-	-	-	-	-	-	-	-
-	-	359 583	-	4 782	101 858	54 375	1
-	-	3 181	-	-	-	4	-
-	-	295 094	-	4 707	101 388	4	1
-	-	45 972	-	-	5	45 967	-
-	-	8 550	-	-	173	8 376	-
-	-	6 655	-	7	292	4	-
-	-	84 993	-	10 254	433	3 689	-
-	-	47 051	-	7 139	149	3 535	-
-	-	21 488	-	2 295	209	122	-
-	-	14 335	-	733	65	20	-
-	-	1 168	-	2	1	-	-
4 847	-116	1 878	-43	172	-332	15	-444

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	168 112	-	241 909
<b>Recovered products</b>	-	-	-	121	91	-
<b>Imports</b>	106 364	56 852	26 760	347 371	-	-
<b>Stock change</b>	-1 914	383	-520	-1 983	-	-
<b>Exports</b>	85 799	58 336	21 886	72 879	-	-
<b>Bunkers</b>	6 226	46 755	228	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	12 587	-47 505	5 415	440 742	91	241 909
<b>Transformation input</b>	2 554	15 045	4 626	149 897	9 224	241 909
Main act. thermal power stations	2 226	11 448	2 788	118 818	4 655	-
Autoprod. thermal power stations	93	3 016	1 091	22 124	4 430	-
Nuclear power stations	-	-	-	-	-	241 909
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	721	44	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	18	-	-
Refineries	-	-	-	-	-	-
District heating plants	235	581	13	8 420	138	-
<b>Transformation output</b>	276 787	96 056	60 450	-	23 016	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	8 117	-
Blast-furnace plants	-	-	-	-	14 426	-
Gas works	-	-	-	-	473	-
Refineries	276 787	96 056	60 450	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-4 075	-4 392	-9 400	-	-	-
Interproduct transfers	818	1 568	174	-	-	-
Products transferred	-4 514	-5 859	-9 110	-	-	-
Returns from petrochem. industry	-380	-100	-464	-	-	-
<b>Consumption of the energy branch</b>	301	8 160	7 785	14 198	4 668	-
<b>Distribution losses</b>	6	11	-	3 212	827	-
<b>Available for final consumption</b>	282 437	20 943	44 053	273 436	8 389	-
<b>Final non-energy consumption</b>	3 564	4 358	35 283	14 240	-	-
Industry	3 313	3 505	32 256	14 240	-	-
of which: chemical/petrochemical	3 309	3 500	6 448	14 240	-	-
<b>Final energy consumption</b>	276 828	15 804	9 086	261 017	8 681	-
Industry	11 561	12 007	8 967	87 858	8 603	-
Iron & steel industry	141	2 043	440	9 815	8 423	-
Non-ferrous metal industry	163	566	155	2 607	0	-
Chemical industry	398	1 678	297	19 081	53	-
Glass, pottery & building mat. industry	889	1 977	7 478	15 873	44	-
Ore-extraction industry	558	173	10	529	10	-
Food, drink & tobacco industry	1 385	1 806	6	12 056	1	-
Textile, leather & clothing industry	322	365	-	2 647	0	-
Paper and printing	254	1 222	-	8 260	0	-
Transport equipment	323	96	-	2 844	8	-
Machinery	969	566	119	7 563	32	-
Wood and wood products	125	131	-	729	0	-
Construction	3 242	185	50	1 268	0	-
Non specified (Other)	-	-	-	-	-	-
Transport	196 539	2 024	3	2 443	-	-
Railways	3 176	1	-	-	-	-
Road transport	188 990	-	3	839	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	1	-	-	-	-	-
Domestic navigation	4 334	2 019	-	-	-	-
Other sectors	68 728	1 773	116	170 716	78	-
Households	35 399	727	101	116 318	50	-
Services	18 201	655	5	42 196	27	-
Agriculture/Forestry	13 203	315	-	3 579	-	-
Fishing	1 119	46	-	0	-	-
<b>Statistical difference</b>	2 045	781	-316	-1 821	-291	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
141 335	1 091	5 759	95 373	10 282	28 146	2 158	-	-
-	-	-	-	-	-	-	-	-
5 862	-	-	5 862	-	-	7	4	26 234
-245	-	-	-245	-	-	-2	-	-
2 714	-	-	2 714	-	-	-	9	24 768
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
144 237	1 091	5 759	98 275	10 282	28 146	2 162	-5	1 465
37 663	5	5 021	32 637	-	-	741	414	232
24 246	4	4 938	19 305	-	-	335	-	-
9 657	-	-	9 657	-	-	379	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 513	2	83	3 429	-	-	27	-	232
122	-	-	122	-	-	-	58 571	248 128
-	-	-	-	-	-	-	34 984	146 179
-	-	-	-	-	-	-	8 338	21 363
-	-	-	-	-	-	-	151	80 586
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	15 099	-
-39 111	-	-	-	-10 282	-28 146	-	-	39 111
-39 111	-	-	-	-10 282	-28 146	-	-	39 111
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
202	0	1	201	-	-	16	4 604	25 040
26	-	0	26	-	-	2	4 162	17 322
67 356	1 086	737	65 533	-	-	1 403	49 388	246 111
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
67 410	1 086	737	65 586	-	-	1 389	49 466	245 982
20 727	2	2	20 724	-	-	1 382	15 635	97 585
2	-	-	2	-	-	128	319	11 627
11	0	-	11	-	-	30	191	6 773
779	0	-	779	-	-	366	7 058	16 784
1 666	0	0	1 666	-	-	658	222	7 322
7	-	-	7	-	-	-	222	1 318
1 274	1	-	1 273	-	-	-	1 053	9 514
72	0	0	72	-	-	0	222	2 426
11 223	0	-	11 222	-	-	68	2 366	11 911
8	0	0	7	-	-	-	660	4 743
54	0	1	53	-	-	2	589	9 285
4 532	-	-	4 532	-	-	59	492	2 369
64	1	0	63	-	-	2	72	1 504
-	-	-	-	-	-	-	-	-
9 515	-	-	9 515	-	-	-	-	6 360
3	-	-	3	-	-	-	-	4 568
9 510	-	-	9 510	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	-
37 168	1 084	736	35 348	-	-	7	33 831	142 037
33 532	923	298	32 312	-	-	-	19 470	71 026
1 545	102	183	1 260	-	-	7	9 385	65 086
1 671	2	39	1 629	-	-	0	307	4 505
2	-	2	0	-	-	-	0	26
-53	-	-	-53	-	-	14	-78	130

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	1	-	-	-	-
<b>Imports</b>	7 436	850	282	-	16
<b>Stock change</b>	-337	-110	-1	-	2
<b>Exports</b>	1 213	107	-	-	5
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>5 887</b>	<b>633</b>	<b>281</b>	-	<b>13</b>
<b>Transformation input</b>	<b>4 775</b>	<b>1 140</b>	-	-	-
Main act. thermal power stations	1 866	-	-	-	-
Autoprod. thermal power stations	87	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	2 816	-	-	-	-
Blast-furnace plants	-	1 140	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>2 309</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	2 309	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>1 112</b>	<b>1 802</b>	<b>281</b>	-	<b>13</b>
<b>Final non-energy consumption</b>	<b>34</b>	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	34	-	-	-	-
<b>Final energy consumption</b>	<b>1 002</b>	<b>1 835</b>	<b>282</b>	-	<b>14</b>
Industry	770	1 835	278	-	-
Iron & steel industry	478	1 835	-	-	-
Non-ferrous metal industry	14	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	172	-	278	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	46	-	-	-	-
Textile, leather & clothing industry	5	-	-	-	-
Paper and printing	43	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	232	-	4	-	14
Households	231	-	4	-	14
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>76</b>	<b>-33</b>	<b>-1</b>	-	<b>-1</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	849	-	-	-	-	-	-	-
33 825	3 042	22 677	-	1 177	814	1 498	3 103	7 705
-96	52	-375	-	-27	-153	7	-58	-134
-	4 381	20 582	-	966	3 717	1 385	251	8 423
-	-	9 945	-	-	-	-	-	365
-	-	-	-	-	-	-	-	-
33 729	-438	-8 225	-	184	-3 056	120	2 794	-1 217
33 725	4 535	76	-	-	-	1	-	9
-	-	58	-	-	-	1	-	9
-	-	18	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
33 725	4 535	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	37 901	783	524	4 338	1 909	1 809	12 959
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	37 901	783	524	4 338	1 909	1 809	12 959
-	-	-	-	-	-	-	-	-
-	4 865	-4 865	-	-3	103	13	-113	14
-	-	-	-	-3	103	13	-113	14
-	4 865	-4 865	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 507	783	1	-	-	-	1
-	-	-	-	-	-	-	-	-
4	-108	23 228	-	704	1 385	2 041	4 490	11 746
-	-	7 073	-	398	-	-	4 487	-
-	-	7 009	-	398	-	-	4 487	-
-	-	6 107	-	398	-	-	4 487	-
-	-	16 427	-	236	1 441	2 065	-	11 988
-	-	757	-	28	-	1	-	100
-	-	14	-	-	-	-	-	12
-	-	9	-	-	-	-	-	3
-	-	69	-	-	-	-	-	8
-	-	300	-	-	-	-	-	6
-	-	5	-	-	-	-	-	-
-	-	45	-	2	-	-	-	5
-	-	2	-	-	-	-	-	1
-	-	25	-	1	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	15	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-
-	-	52	-	1	-	1	-	23
-	-	-	-	-	-	-	-	-
-	-	10 705	-	62	1 441	1 992	-	7 210
-	-	40	-	-	-	-	-	40
-	-	8 556	-	62	1 439	-	-	7 055
-	-	1 988	-	-	-	1 988	-	-
-	-	2	-	-	2	-	-	-
-	-	119	-	-	-	4	-	115
-	-	4 965	-	146	-	72	-	4 678
-	-	3 298	-	90	-	51	-	3 157
-	-	1 133	-	56	-	14	-	1 053
-	-	529	-	-	-	7	-	468
-	-	-	-	-	-	-	-	-
4	-108	-272	-	70	-56	-24	3	-242

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	7 641	739	693 086	-	-	-
<b>Stock change</b>	-57	47	-2 815	-	-	-
<b>Exports</b>	4 321	1 519	-	-	-	-
<b>Bunkers</b>	9 580	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-6 317</b>	<b>-733</b>	<b>690 271</b>	-	-	-
<b>Transformation input</b>	<b>66</b>	-	<b>196 828</b>	<b>1 477</b>	<b>22 372</b>	-
Main act. thermal power stations	48	-	181 623	-	12 126	-
Autoprod. thermal power stations	18	-	15 148	1 477	10 246	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	57	-	-	-
<b>Transformation output</b>	<b>7 268</b>	<b>8 311</b>	-	<b>16 926</b>	<b>32 490</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	16 926	-	-
Blast-furnace plants	-	-	-	-	32 490	-
Gas works	-	-	-	-	-	-
Refineries	7 268	8 311	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>42</b>	<b>-4 921</b>	-	-	-	-
Interproduct transfers	42	-56	-	-	-	-
Products transferred	-	-4 865	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>403</b>	<b>319</b>	<b>3 101</b>	<b>6 704</b>	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>524</b>	<b>2 338</b>	<b>490 342</b>	<b>8 745</b>	<b>10 118</b>	-
<b>Final non-energy consumption</b>	<b>6</b>	<b>2 182</b>	<b>41 483</b>	-	-	-
Industry	6	2 118	41 483	-	-	-
of which: chemical/petrochemical	-	1 222	41 483	-	-	-
<b>Final energy consumption</b>	<b>595</b>	<b>102</b>	<b>454 703</b>	<b>8 745</b>	<b>10 118</b>	-
Industry	531	97	214 510	8 745	10 118	-
Iron & steel industry	2	-	29 241	8 745	10 118	-
Non-ferrous metal industry	6	-	4 364	-	-	-
Chemical industry	61	-	94 999	-	-	-
Glass, pottery & building mat. industry	228	66	23 440	-	-	-
Ore-extraction industry	5	-	351	-	-	-
Food, drink & tobacco industry	38	-	21 496	-	-	-
Textile, leather & clothing industry	1	-	5 599	-	-	-
Paper and printing	23	-	6 038	-	-	-
Transport equipment	-	-	4 746	-	-	-
Machinery	3	-	4 062	-	-	-
Wood and wood products	-	-	546	-	-	-
Construction	27	-	6 362	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	64	5	240 193	-	-	-
Households	-	-	153 477	-	-	-
Services	10	-	78 876	-	-	-
Agriculture/Forestry	54	-	7 840	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-77</b>	<b>54</b>	<b>-5 844</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
492 134	245	145	44 523	637	410	12 172	-	-
-	-	-	-	-	-	-	-	-
-	-	-	21 559	-	-	-	-	17 158
-	-	-	-	-	-	-	-	-
-	-	-	192	-	-	-	-	6 561
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
492 134	245	145	65 890	637	410	12 172	-	10 597
492 134	-	136	34 674	-	-	7 523	2 662	-
-	-	-	31 135	-	-	7 523	-	-
-	-	-	3 539	-	-	-	-	-
492 134	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	136	-	-	-	-	-	-
-	-	-	-	-	-	-	31 297	82 494
-	-	-	-	-	-	-	28 516	34 089
-	-	-	-	-	-	-	-	2 837
-	-	-	-	-	-	-	-	45 568
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2 781	-
-	-	-	-	-637	-410	-	-	1 088
-	-	-	-	-637	-410	-	-	1 088
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	8 034	7 107
-	-	-	-	-	-	-	788	4 262
-	245	-	31 216	-	-	4 649	19 813	82 810
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	245	-	31 216	-	-	4 649	19 813	82 686
-	-	-	21 110	-	-	4 649	15 529	39 019
-	-	-	-	-	-	-	-	6 346
-	-	-	-	-	-	-	-	2 207
-	-	-	92	-	-	-	11 845	12 222
-	-	-	4 763	-	-	4 649	-	2 449
-	-	-	-	-	-	-	-	757
-	-	-	307	-	-	-	1 272	4 448
-	-	-	-	-	-	-	-	1 537
-	-	-	11 834	-	-	-	1 791	2 671
-	-	-	-	-	-	-	-	1 097
-	-	-	7	-	-	-	-	2 188
-	-	-	4 107	-	-	-	-	1 382
-	-	-	-	-	-	-	-	872
-	-	-	-	-	-	-	-	-
-	-	-	117	-	-	-	-	1 723
-	-	-	-	-	-	-	-	1 676
-	-	-	117	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	245	-	9 989	-	-	-	4 284	41 944
-	214	-	9 147	-	-	-	582	19 982
-	31	-	177	-	-	-	2 973	20 830
-	-	-	665	-	-	-	729	1 074
-	-	-	-	-	-	-	-	-
-	-	-	0	-	-	-	-	124

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>13 851</b>	-	-	-	-	-
<b>Recovered products</b>	<b>878</b>	<b>1</b>	-	-	-	-
<b>Imports</b>	<b>82 038</b>	<b>4 816</b>	<b>579</b>	<b>56</b>	-	<b>8</b>
<b>Stock change</b>	<b>-787</b>	<b>-215</b>	<b>-75</b>	<b>0</b>	-	<b>1</b>
<b>Exports</b>	<b>26 817</b>	<b>738</b>	<b>73</b>	-	-	<b>2</b>
<b>Bunkers</b>	<b>9 524</b>	-	-	-	-	-
<b>Direct use</b>	<b>16</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>59 625</b>	<b>3 864</b>	<b>431</b>	<b>56</b>	-	<b>6</b>
<b>Transformation input</b>	<b>60 307</b>	<b>3 180</b>	<b>776</b>	-	-	-
Main act. thermal power stations	6 692	1 145	-	-	-	-
Autoprod. thermal power stations	778	61	-	-	-	-
Nuclear power stations	11 754	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 971	1 971	-	-	-	-
Blast-furnace plants	776	-	776	-	-	-
Gas works	-	-	-	-	-	-
Refineries	38 264	-	-	-	-	-
District heating plants	4	-	-	-	-	-
<b>Transformation output</b>	<b>48 462</b>	-	<b>1 572</b>	-	-	-
Main act. thermal power stations	3 612	-	-	-	-	-
Autoprod. thermal power stations	244	-	-	-	-	-
Nuclear power stations	3 918	-	-	-	-	-
Briquetting plants	4	-	-	-	-	-
Coke-oven plants	1 936	-	1 572	-	-	-
Blast-furnace plants	776	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	37 905	-	-	-	-	-
District heating plants	66	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>292</b>	-	-	-	-	-
Interproduct transfers	1	-	-	-	-	-
Products transferred	290	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>2 570</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>386</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>45 115</b>	<b>684</b>	<b>1 227</b>	<b>56</b>	-	<b>6</b>
<b>Final non-energy consumption</b>	<b>8 143</b>	<b>20</b>	-	-	-	-
Industry	8 059	-	-	-	-	-
of which: chemical/petrochemical	7 233	20	-	-	-	-
<b>Final energy consumption</b>	<b>37 502</b>	<b>657</b>	<b>1 249</b>	<b>56</b>	-	<b>7</b>
Industry	11 928	517	1 249	56	-	-
<i>Iron &amp; steel industry</i>	3 202	335	1 249	-	-	-
<i>Non-ferrous metal industry</i>	302	10	-	-	-	-
<i>Chemical industry</i>	3 454	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	1 378	109	-	56	-	-
<i>Ore-extraction industry</i>	77	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	954	28	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	257	3	-	-	-	-
<i>Paper and printing</i>	735	26	-	-	-	-
<i>Transport equipment</i>	196	-	-	-	-	-
<i>Machinery</i>	291	-	-	-	-	-
<i>Wood and wood products</i>	229	-	-	-	-	-
<i>Construction</i>	263	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	11 232	-	-	-	-	-
<i>Railways</i>	185	-	-	-	-	-
<i>Road transport</i>	8 878	-	-	-	-	-
<i>International aviation</i>	2 042	-	-	-	-	-
<i>Domestic aviation</i>	2	-	-	-	-	-
<i>Domestic navigation</i>	121	-	-	-	-	-
Other sectors	14 341	140	-	1	-	7
<i>Households</i>	8 778	139	-	1	-	7
<i>Services</i>	4 721	-	-	-	-	-
<i>Agriculture/Forestry</i>	832	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-529</b>	<b>7</b>	<b>-22</b>	<b>0</b>	-	<b>0</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	878	-	-	-	-	-	-
33 761	3 088	22 795	-	1 293	855	1 539	3 261
-96	53	-392	-	-30	-161	7	-61
-	4 447	20 810	-	1 061	3 906	1 422	264
-	-	9 524	-	-	-	-	-
-	16	-	-	-	-	-	-
33 665	-445	-7 932	-	202	-3 212	123	2 936
33 661	4 603	73	-	-	-	1	-
-	-	56	-	-	-	1	-
-	-	17	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
33 661	4 603	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	37 905	926	576	4 559	1 961	1 901
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	37 905	926	576	4 559	1 961	1 901
-	-	-	-	-	-	-	-
-	4 938	-4 647	-	-3	108	13	-119
-	-	1	-	-3	108	13	-119
-	4 938	-4 648	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 557	926	1	-	-	-
-	-	-	-	-	-	-	-
4	-110	23 697	-	773	1 456	2 096	4 719
-	-	7 231	-	437	-	-	4 715
-	-	7 167	-	437	-	-	4 715
-	-	6 321	-	437	-	-	4 715
-	-	16 758	-	259	1 522	2 121	-
-	-	715	-	31	-	1	-
-	-	14	-	-	-	-	-
-	-	9	-	-	-	-	-
-	-	66	-	-	-	-	-
-	-	274	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	44	-	2	-	-	-
-	-	2	-	-	-	-	-
-	-	24	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	15	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	51	-	1	-	1	-
-	-	-	-	-	-	-	-
-	-	10 983	-	68	1 522	2 046	-
-	-	41	-	-	-	-	-
-	-	8 777	-	68	1 520	-	-
-	-	2 042	-	-	-	2 042	-
-	-	2	-	-	2	-	-
-	-	121	-	-	-	4	-
-	-	5 060	-	160	-	74	-
-	-	3 363	-	99	-	52	-
-	-	1 157	-	62	-	14	-
-	-	535	-	-	-	7	-
-	-	-	-	-	-	-	-
4	-110	-292	-	77	-67	-25	3

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	11 754
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	7 840	7 300	707	14 899	-	-
<b>Stock change</b>	-136	-54	43	-61	-	-
<b>Exports</b>	8 570	4 128	1 458	-	-	-
<b>Bunkers</b>	371	9 153	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 238	-6 035	-709	14 838	-	11 754
<b>Transformation input</b>	9	63	-	4 231	566	11 754
Main act. thermal power stations	9	46	-	3 904	290	-
Autoprod. thermal power stations	-	17	-	326	276	-
Nuclear power stations	-	-	-	-	-	11 754
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	1	-	-
<b>Transformation output</b>	13 186	6 944	7 854	-	1 140	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	364	-
Blast-furnace plants	-	-	-	-	776	-
Gas works	-	-	-	-	-	-
Refineries	13 186	6 944	7 854	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	14	40	-4 701	-	-	-
Interproduct transfers	14	40	-53	-	-	-
Products transferred	-	-	-4 648	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	1	385	244	67	144	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	11 951	501	2 201	10 540	430	-
<b>Final non-energy consumption</b>	-	6	2 072	892	-	-
Industry	-	6	2 008	892	-	-
of which: chemical/petrochemical	-	-	1 168	892	-	-
<b>Final energy consumption</b>	12 208	568	79	9 774	430	-
Industry	102	507	74	4 611	430	-
Iron & steel industry	12	2	-	629	430	-
Non-ferrous metal industry	3	6	-	94	-	-
Chemical industry	8	58	-	2 042	-	-
Glass, pottery & building mat. industry	6	218	50	504	-	-
Ore-extraction industry	-	5	-	8	-	-
Food, drink & tobacco industry	5	36	-	462	-	-
Textile, leather & clothing industry	1	1	-	120	-	-
Paper and printing	1	22	-	130	-	-
Transport equipment	-	-	-	102	-	-
Machinery	12	3	-	87	-	-
Wood and wood products	-	-	-	12	-	-
Construction	23	26	-	137	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	7 347	-	-	-	-	-
Railways	41	-	-	-	-	-
Road transport	7 189	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	117	-	-	-	-	-
Other sectors	4 760	61	5	5 163	-	-
Households	3 212	-	-	3 299	-	-
Services	1 071	10	-	1 696	-	-
Agriculture/Forestry	476	52	-	169	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-257	-74	50	-126	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 447	6	3	1 344	55	35	291	-	-
-	-	-	-	-	-	-	-	-
549	-	-	549	-	-	-	-	1 475
-	-	-	-	-	-	-	-	-
174	-	-	174	-	-	-	-	564
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 821	6	3	1 718	55	35	291	-	911
859	-	3	855	-	-	180	64	-
758	-	-	758	-	-	180	-	-
97	-	-	97	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3	-	3	-	-	-	-	-	-
-	-	-	-	-	-	-	748	7 093
-	-	-	-	-	-	-	681	2 931
-	-	-	-	-	-	-	-	244
-	-	-	-	-	-	-	-	3 918
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	66	-
-94	-	-	-	-55	-35	-	-	94
-94	-	-	-	-55	-35	-	-	94
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	192	611
0	-	0	-	-	-	-	19	366
869	6	-	863	-	-	111	473	7 120
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
869	6	-	863	-	-	111	473	7 110
513	-	-	513	-	-	111	371	3 355
-	-	-	-	-	-	-	-	546
-	-	-	-	-	-	-	-	190
11	-	-	11	-	-	-	283	1 051
114	-	-	114	-	-	111	-	211
-	-	-	-	-	-	-	-	65
7	-	-	7	-	-	-	30	382
-	-	-	-	-	-	-	-	132
283	-	-	283	-	-	-	43	230
-	-	-	-	-	-	-	-	94
0	-	-	0	-	-	-	-	188
98	-	-	98	-	-	-	-	119
-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-
101	-	-	101	-	-	-	-	148
-	-	-	-	-	-	-	-	144
101	-	-	101	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
255	6	-	249	-	-	-	102	3 607
229	5	-	224	-	-	-	14	1 718
6	1	-	6	-	-	-	71	1 791
19	-	-	19	-	-	-	17	92
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	11

## BULGARIA

Year : 2008

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	41	-	28 748	-	-
<b>Recovered products</b>	-	-	261	-	-
<b>Imports</b>	5 421	102	-	-	-
<b>Stock change</b>	-798	-	-473	-	-81
<b>Exports</b>	27	-	6	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 637</b>	<b>102</b>	<b>28 530</b>	-	<b>-81</b>
<b>Transformation input</b>	<b>3 956</b>	<b>112</b>	<b>28 415</b>	-	<b>1 824</b>
Main act. thermal power stations	3 509	-	25 050	-	1 824
Autoprod. thermal power stations	13	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	3 365	-	-
Coke-oven plants	434	-	-	-	-
Blast-furnace plants	-	112	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>335</b>	-	-	<b>1 991</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	335	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	<b>1</b>	-	<b>4</b>
<b>Distribution losses</b>	<b>12</b>	-	-	-	-
<b>Available for final consumption</b>	<b>669</b>	<b>325</b>	<b>114</b>	-	<b>82</b>
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>664</b>	<b>326</b>	<b>141</b>	-	<b>82</b>
Industry	415	326	42	-	-
<i>Iron &amp; steel industry</i>	16	277	-	-	-
<i>Non-ferrous metal industry</i>	2	46	-	-	-
<i>Chemical industry</i>	121	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	225	-	37	-	-
<i>Ore-extraction industry</i>	18	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	20	2	1	-	-
<i>Textile, leather &amp; clothing industry</i>	5	-	-	-	-
<i>Paper and printing</i>	-	-	-	-	-
<i>Transport equipment</i>	-	-	-	-	-
<i>Machinery</i>	5	1	1	-	-
<i>Wood and wood products</i>	-	-	-	-	-
<i>Construction</i>	3	-	1	-	-
<i>Non specified (Other)</i>	-	-	-	-	-
Transport	-	-	-	-	-
<i>Railways</i>	-	-	-	-	-
<i>Road transport</i>	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-
Other sectors	249	-	99	-	82
<i>Households</i>	237	-	91	-	75
<i>Services</i>	5	-	6	-	3
<i>Agriculture/Forestry</i>	7	-	2	-	4
<i>Fishing</i>	-	-	-	-	-
<b>Statistical difference</b>	<b>5</b>	<b>-1</b>	<b>-27</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
24	-	-	-	-	-	-	-	-
-	34	-	-	-	-	-	-	-
7 219	100	1 394	-	235	191	24	-	523
-96	-	91	-	-8	45	6	-	11
-	-	3 778	-	13	1 197	3	129	1 086
-	-	122	-	-	-	-	-	106
-	63	-	-	-	-	-	-	-
7 147	71	-2 352	63	214	-961	27	-129	-658
7 146	168	127	22	-	-	-	-	1
-	-	78	11	-	-	-	-	-
-	-	30	9	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 146	168	-	-	-	-	-	-	-
-	-	19	2	-	-	-	-	1
-	-	7 149	251	161	1 571	199	628	2 397
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 149	251	161	1 571	199	628	2 397
-	-	-	-	-	-	-	-	-
-	97	-97	-	-	-	-	-91	36
-	-	-	-	-	-	-	-	36
-	6	-6	-	-	-	-	-	-
-	91	-91	-	-	-	-	-91	-
-	-	250	168	1	-	-	-	-
-	-	9	-	5	-	-	-	3
1	-	4 314	124	369	610	226	408	1 771
-	-	661	-	-	-	4	408	-
-	-	661	-	-	-	4	408	-
-	-	456	-	-	-	4	408	-
-	-	3 534	124	367	599	218	-	1 731
-	-	657	124	12	-	-	-	49
-	-	-	-	-	-	-	-	-
-	-	30	-	-	-	-	-	-
-	-	167	124	-	-	-	-	5
-	-	314	-	1	-	-	-	5
-	-	7	-	-	-	-	-	1
-	-	48	-	4	-	-	-	4
-	-	13	-	1	-	-	-	4
-	-	19	-	-	-	-	-	-
-	-	1	-	1	-	-	-	-
-	-	12	-	2	-	-	-	2
-	-	3	-	-	-	-	-	-
-	-	40	-	2	-	-	-	27
-	-	-	-	-	-	-	-	-
-	-	2 677	-	332	599	218	-	1 528
-	-	32	-	-	-	-	-	32
-	-	2 426	-	332	598	-	-	1 496
-	-	206	-	-	-	206	-	-
-	-	13	-	-	1	12	-	-
-	-	-	-	-	-	-	-	-
-	-	200	-	23	-	-	-	154
-	-	21	-	20	-	-	-	1
-	-	61	-	-	-	-	-	44
-	-	118	-	3	-	-	-	109
-	-	-	-	-	-	-	-	-
1	-	119	-	2	11	4	-	40

## BULGARIA

Year : 2008

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	7 273	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	56	365	130 460	-	-	-
<b>Stock change</b>	42	-5	-2 164	-	-	-
<b>Exports</b>	1 333	17	-	-	-	-
<b>Bunkers</b>	16	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 251	343	135 569	-	-	-
<b>Transformation input</b>	83	21	47 061	72	414	-
Main act. thermal power stations	67	-	29 657	-	-	-
Autoprod. thermal power stations	-	21	5 627	72	414	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	16	-	10 367	-	-	-
<b>Transformation output</b>	1 596	346	-	2 151	3 202	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	2 151	-	-
Blast-furnace plants	-	-	-	-	3 202	-
Gas works	-	-	-	-	-	-
Refineries	1 596	346	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-36	-6	-	-	-	-
Interproduct transfers	-36	-	-	-	-	-
Products transferred	-	-6	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	2	79	1 765	1 740	-	-
<b>Distribution losses</b>	1	-	1 767	-	-	-
<b>Available for final consumption</b>	223	583	84 976	339	2 788	-
<b>Final non-energy consumption</b>	-	249	21 732	-	-	-
Industry	-	249	21 732	-	-	-
of which: chemical/petrochemical	-	44	21 732	-	-	-
<b>Final energy consumption</b>	161	334	60 217	338	2 788	-
Industry	138	334	39 374	338	2 788	-
Iron & steel industry	-	-	10 030	338	2 788	-
Non-ferrous metal industry	30	-	849	-	-	-
Chemical industry	3	35	6 668	-	-	-
Glass, pottery & building mat. industry	9	299	10 323	-	-	-
Ore-extraction industry	6	-	681	-	-	-
Food, drink & tobacco industry	40	-	4 644	-	-	-
Textile, leather & clothing industry	8	-	1 399	-	-	-
Paper and printing	19	-	2 161	-	-	-
Transport equipment	-	-	46	-	-	-
Machinery	8	-	1 628	-	-	-
Wood and wood products	3	-	227	-	-	-
Construction	11	-	251	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	13 639	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	1 630	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	23	-	7 204	-	-	-
Households	-	-	1 810	-	-	-
Services	17	-	3 778	-	-	-
Agriculture/Forestry	6	-	1 616	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	62	-	3 027	1	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)		GWh			TJ(GCV)		GWh	
171 168	-	1 368	29 326	122	2 824	3 294	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	3 097
-	-	-	83	-	-	-	-	-
-	-	-	762	-	-	-	-	8 441
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
171 168	-	1 368	28 647	122	2 824	3 294	-	-5 344
171 168	-	-	32	-	-	185	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	89	-	-
171 168	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	32	-	-	96	-	-
-	-	-	17	-	-	-	60 626	41 638
-	-	-	-	-	-	-	50 046	25 002
-	-	-	-	-	-	-	205	871
-	-	-	-	-	-	-	906	15 765
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	9 469	-
-	-	-	-	-122	-2 824	-	-	2 946
-	-	-	-	-122	-2 824	-	-	2 946
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	15 848	5 877
-	-	-	-	-	-	-	6 113	4 669
-	-	1 368	28 632	-	-	3 109	38 665	28 694
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 368	28 661	-	-	3 109	38 744	28 658
-	-	-	1 112	-	-	3 109	19 369	10 441
-	-	-	4	-	-	-	-	1 595
-	-	-	-	-	-	-	1	929
-	-	-	1	-	-	-	14 049	1 634
-	-	-	8	-	-	464	3	977
-	-	-	3	-	-	-	40	955
-	-	-	86	-	-	-	523	1 281
-	-	-	6	-	-	-	416	540
-	-	-	265	-	-	2 328	429	397
-	-	-	3	-	-	-	2	114
-	-	-	20	-	-	-	51	891
-	-	-	616	-	-	317	1	194
-	-	-	13	-	-	-	50	410
-	-	-	-	-	-	-	-	-
-	-	-	4	-	-	-	-	425
-	-	-	-	-	-	-	-	348
-	-	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 368	27 545	-	-	-	19 375	17 792
-	-	-	26 769	-	-	-	14 718	10 027
-	-	1 368	686	-	-	-	4 639	7 479
-	-	-	90	-	-	-	18	282
-	-	-	-	-	-	-	-	4
-	-	-	-29	-	-	-	-79	36

## BULGARIA

Year : 2008

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>10 161</b>	<b>17</b>	<b>-</b>	<b>4 799</b>	<b>-</b>	<b>-</b>
<b>Recovered products</b>	<b>78</b>	<b>-</b>	<b>-</b>	<b>44</b>	<b>-</b>	<b>-</b>
<b>Imports</b>	<b>15 113</b>	<b>3 157</b>	<b>69</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Stock change</b>	<b>-579</b>	<b>-408</b>	<b>-</b>	<b>-79</b>	<b>-</b>	<b>-39</b>
<b>Exports</b>	<b>4 576</b>	<b>14</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>
<b>Bunkers</b>	<b>123</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Direct use</b>	<b>64</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gross inland consumption</b>	<b>20 085</b>	<b>2 751</b>	<b>69</b>	<b>4 761</b>	<b>-</b>	<b>-39</b>
<b>Transformation input</b>	<b>20 651</b>	<b>2 292</b>	<b>76</b>	<b>4 710</b>	<b>-</b>	<b>871</b>
Main act. thermal power stations	7 731	1 988	-	4 149	-	871
Autoprod. thermal power stations	177	7	-	-	-	-
Nuclear power stations	4 088	-	-	-	-	-
Briquetting plants	562	-	-	562	-	-
Coke-oven plants	296	296	-	-	-	-
Blast-furnace plants	76	-	76	-	-	-
Gas works	-	-	-	-	-	-
Refineries	7 446	-	-	-	-	-
District heating plants	245	-	-	-	-	-
<b>Transformation output</b>	<b>13 632</b>	<b>-</b>	<b>228</b>	<b>-</b>	<b>-</b>	<b>951</b>
Main act. thermal power stations	3 345	-	-	-	-	-
Autoprod. thermal power stations	80	-	-	-	-	-
Nuclear power stations	1 377	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	288	-	228	-	-	-
Blast-furnace plants	76	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	7 278	-	-	-	-	-
District heating plants	226	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	2	-	-	-	-	-
Products transferred	0	-	-	-	-	-
Returns from petrochem. industry	-3	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 241</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>2</b>
<b>Distribution losses</b>	<b>603</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>11 221</b>	<b>451</b>	<b>221</b>	<b>51</b>	<b>-</b>	<b>39</b>
<b>Final non-energy consumption</b>	<b>1 129</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	1 129	-	-	-	-	-
of which: chemical/petrochemical	945	-	-	-	-	-
<b>Final energy consumption</b>	<b>9 852</b>	<b>423</b>	<b>222</b>	<b>24</b>	<b>-</b>	<b>39</b>
Industry	3 485	265	222	7	-	-
Iron & steel industry	635	11	188	-	-	-
Non-ferrous metal industry	159	1	31	-	-	-
Chemical industry	891	82	-	-	-	-
Glass, pottery & building mat. industry	701	139	-	6	-	-
Ore-extraction industry	117	12	-	-	-	-
Food, drink & tobacco industry	284	12	1	0	-	-
Textile, leather & clothing industry	103	3	-	-	-	-
Paper and printing	171	-	-	-	-	-
Transport equipment	12	-	-	-	-	-
Machinery	129	3	1	0	-	-
Wood and wood products	47	-	-	-	-	-
Construction	84	2	-	0	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	3 107	-	-	-	-	-
Railways	62	-	-	-	-	-
Road transport	2 555	-	-	-	-	-
International aviation	212	-	-	-	-	-
Domestic aviation	13	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	3 261	158	-	17	-	39
Households	2 117	150	-	16	-	36
Services	955	3	-	1	-	1
Agriculture/Forestry	188	4	-	0	-	2
Fishing	0	-	-	-	-	-
<b>Statistical difference</b>	<b>239</b>	<b>28</b>	<b>-1</b>	<b>26</b>	<b>-</b>	<b>-</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
24	-	-	-	-	-	-	-
-	34	-	-	-	-	-	-
7 350	102	1 356	-	258	201	25	-
-98	-	91	-	-9	47	6	-
-	-	3 804	-	14	1 258	3	136
-	-	123	-	-	-	-	-
-	64	-	-	-	-	-	-
7 277	72	-2 405	75	235	-1 010	28	-136
7 276	170	127	26	-	-	-	-
-	-	77	13	-	-	-	-
-	-	31	11	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
7 276	170	-	-	-	-	-	-
-	-	19	2	-	-	-	-
-	-	7 278	300	177	1 651	204	660
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 278	300	177	1 651	204	660
-	-	-	-	-	-	-	-
-	98	-99	-	-	-	-	-96
-	-	2	-	-	-	-	-
-	6	-6	-	-	-	-	-
-	92	-96	-	-	-	-	-96
-	-	280	201	1	-	-	-
-	-	10	-	5	-	-	-
1	-	4 358	148	405	641	232	429
-	-	662	-	-	-	4	429
-	-	662	-	-	-	4	429
-	-	478	-	-	-	4	429
-	-	3 578	148	403	630	224	-
-	-	601	148	13	-	-	-
-	-	-	-	-	-	-	-
-	-	29	-	-	-	-	-
-	-	190	148	-	-	-	-
-	-	239	-	1	-	-	-
-	-	7	-	-	-	-	-
-	-	47	-	4	-	-	-
-	-	13	-	1	-	-	-
-	-	18	-	-	-	-	-
-	-	1	-	1	-	-	-
-	-	12	-	2	-	-	-
-	-	3	-	-	-	-	-
-	-	40	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	2 773	-	365	630	224	-
-	-	33	-	-	-	-	-
-	-	2 516	-	365	628	-	-
-	-	212	-	-	-	212	-
-	-	13	-	-	1	12	-
-	-	-	-	-	-	-	-
-	-	204	-	25	-	-	-
-	-	23	-	22	-	-	-
-	-	61	-	-	-	-	-
-	-	120	-	3	-	-	-
-	-	-	-	-	-	-	-
1	-	118	-	2	12	4	-

## BULGARIA

Year : 2008

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	156	-	4 088
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	532	54	287	2 804	-	-
<b>Stock change</b>	11	40	-5	-47	-	-
<b>Exports</b>	1 105	1 274	15	-	-	-
<b>Bunkers</b>	108	15	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-670	-1 195	268	2 914	-	4 088
<b>Transformation input</b>	1	79	20	1 012	11	4 088
Main act. thermal power stations	-	64	-	638	-	-
Autoprod. thermal power stations	-	-	20	121	11	-
Nuclear power stations	-	-	-	-	-	4 088
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	15	-	223	-	-
<b>Transformation output</b>	2 439	1 525	322	-	123	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	46	-
Blast-furnace plants	-	-	-	-	76	-
Gas works	-	-	-	-	-	-
Refineries	2 439	1 525	322	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	37	-34	-6	-	-	-
Interproduct transfers	37	-34	-	-	-	-
Products transferred	-	-	-6	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	2	76	38	37	-
<b>Distribution losses</b>	3	1	-	38	-	-
<b>Available for final consumption</b>	1 802	213	487	1 827	74	-
<b>Final non-energy consumption</b>	-	-	229	467	-	-
Industry	-	-	229	467	-	-
of which: chemical/petrochemical	-	-	45	467	-	-
<b>Final energy consumption</b>	1 762	154	258	1 294	74	-
Industry	50	132	258	846	74	-
Iron & steel industry	-	-	-	216	74	-
Non-ferrous metal industry	-	29	-	18	-	-
Chemical industry	5	3	34	143	-	-
Glass, pottery & building mat. industry	5	9	224	222	-	-
Ore-extraction industry	1	6	-	15	-	-
Food, drink & tobacco industry	4	38	-	100	-	-
Textile, leather & clothing industry	4	8	-	30	-	-
Paper and printing	-	18	-	46	-	-
Transport equipment	-	-	-	1	-	-
Machinery	2	8	-	35	-	-
Wood and wood products	-	3	-	5	-	-
Construction	27	11	-	5	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 555	-	-	293	-	-
Railways	33	-	-	-	-	-
Road transport	1 522	-	-	35	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	157	22	-	155	-	-
Households	1	-	-	39	-	-
Services	45	16	-	81	-	-
Agriculture/Forestry	111	6	-	35	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	40	59	-	65	0	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
997	-	33	711	10	243	79	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	266
0	-	-	0	-	-	-	-	-
29	-	-	29	-	-	-	-	726
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
968	-	33	682	10	243	79	-	-460
1	-	-	1	-	-	4	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	2	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	2	-	-
11	-	-	11	-	-	-	1 448	3 580
-	-	-	-	-	-	-	1 195	2 150
-	-	-	-	-	-	-	5	75
-	-	-	-	-	-	-	22	1 356
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	226	-
-253	-	-	-	-10	-243	-	-	253
-253	-	-	-	-10	-243	-	-	253
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	379	505
-	-	-	-	-	-	-	146	401
-	-	-	-	-	-	-	-	-
725	-	33	692	-	-	74	923	2 467
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
725	-	33	693	-	-	74	925	2 464
27	-	-	27	-	-	74	463	898
0	-	-	0	-	-	-	-	137
-	-	-	-	-	-	-	0	80
0	-	-	0	-	-	-	336	140
0	-	-	0	-	-	11	0	84
0	-	-	0	-	-	-	1	82
2	-	-	2	-	-	-	12	110
0	-	-	0	-	-	-	10	46
6	-	-	6	-	-	56	10	34
0	-	-	0	-	-	-	0	10
0	-	-	0	-	-	-	1	77
15	-	-	15	-	-	8	0	17
0	-	-	0	-	-	-	1	35
-	-	-	-	-	-	-	-	-
4	-	-	4	-	-	-	-	37
-	-	-	-	-	-	-	-	30
4	-	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
695	-	33	662	-	-	-	463	1 530
639	-	-	639	-	-	-	352	862
53	-	33	21	-	-	-	111	643
2	-	-	2	-	-	-	0	24
-	-	-	-	-	-	-	-	0
-1	-	-	-1	-	-	-	-2	3

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	12 663	-	47 537	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	2 285	519	35	-	13
<b>Stock change</b>	567	-202	-654	-	-2
<b>Exports</b>	6 087	830	1 537	-	60
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	9 428	-513	45 381	-	-49
<b>Transformation input</b>	7 841	1 148	42 176	-	4
Main act. thermal power stations	2 953	-	36 462	-	-
Autoprod. thermal power stations	551	-	3 519	-	4
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	331	-	-
Coke-oven plants	4 301	118	-	-	-
Blast-furnace plants	-	1 030	-	-	-
Gas works	-	-	1 637	-	-
Refineries	-	-	-	-	-
District heating plants	36	-	227	-	-
<b>Transformation output</b>	-	3 399	-	-	156
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	3 399	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	5	-	7
<b>Distribution losses</b>	49	-	18	-	-
<b>Available for final consumption</b>	1 538	1 738	3 182	-	96
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	1 216	1 738	3 502	-	96
Industry	1 141	1 690	2 155	-	1
Iron & steel industry	668	1 638	59	-	-
Non-ferrous metal industry	-	6	1	-	-
Chemical industry	172	-	1 578	-	-
Glass, pottery & building mat. industry	260	31	76	-	1
Ore-extraction industry	-	-	5	-	-
Food, drink & tobacco industry	19	6	71	-	-
Textile, leather & clothing industry	11	-	42	-	-
Paper and printing	10	-	182	-	-
Transport equipment	-	-	28	-	-
Machinery	-	5	66	-	-
Wood and wood products	-	-	2	-	-
Construction	1	3	32	-	-
Non specified (Other)	-	-	-	-	-
Transport	1	-	1	-	-
Railways	1	-	1	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	74	48	1 346	-	95
Households	67	25	1 104	-	95
Services	5	19	198	-	-
Agriculture/Forestry	2	2	34	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	322	-	-320	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
242	106	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 109	61	2 692	-	82	586	244	53	1 258
-82	-11	-25	-	-3	14	4	-30	-38
20	-	1 314	-	114	234	1	11	654
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 249	156	1 370	-	-35	366	247	12	566
8 249	376	144	-	-	-	-	-	3
-	-	49	-	-	-	-	-	3
-	-	32	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 249	376	-	-	-	-	-	-	-
-	-	63	-	-	-	-	-	-
-	-	8 583	165	210	1 601	170	838	3 461
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	8 583	165	210	1 601	170	838	3 461
-	-	-	-	-	-	-	-	-
-	220	-145	-	44	-	-25	-	10
-	-	-	-	45	-	-10	-	10
-	145	-145	-	-1	-	-15	-	-
-	75	-	-	-	-	-	-	-
-	-	282	150	-	-	-	-	18
-	-	-	-	-	-	-	-	-
-	-	9 382	15	219	1 967	392	850	4 016
-	-	2 584	15	110	-	-	850	20
-	-	2 376	15	110	-	-	850	20
-	-	1 765	15	110	-	-	850	20
-	-	6 798	-	109	1 967	392	-	3 996
-	-	426	-	10	-	-	-	95
-	-	36	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	49	-	-	-	-	-	-
-	-	35	-	2	-	-	-	1
-	-	8	-	-	-	-	-	-
-	-	26	-	2	-	-	-	2
-	-	5	-	1	-	-	-	-
-	-	18	-	-	-	-	-	-
-	-	1	-	-	-	-	-	1
-	-	11	-	3	-	-	-	2
-	-	7	-	-	-	-	-	1
-	-	62	-	2	-	-	-	54
-	-	-	-	-	-	-	-	-
-	-	5 982	-	78	1 967	387	-	3 550
-	-	105	-	-	-	-	-	105
-	-	5 484	-	78	1 965	-	-	3 441
-	-	325	-	-	-	325	-	-
-	-	64	-	-	2	62	-	-
-	-	4	-	-	-	-	-	4
-	-	390	-	21	-	5	-	351
-	-	17	-	17	-	-	-	-
-	-	16	-	-	-	-	-	11
-	-	331	-	2	-	-	-	326
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	7 468	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	69	400	363 565	-	-	-
<b>Stock change</b>	3	25	-3 024	-	-	-
<b>Exports</b>	76	224	36 766	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	13	201	331 243	-	-	-
<b>Transformation input</b>	141	-	44 611	5 665	9 197	15 963
Main act. thermal power stations	46	-	11 621	4 341	4 640	-
Autoprod. thermal power stations	32	-	6 101	1 324	4 557	15 963
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	63	-	26 889	-	-	-
<b>Transformation output</b>	335	1 803	-	26 227	27 363	16 353
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	26 227	-	-
Blast-furnace plants	-	-	-	-	27 363	-
Gas works	-	-	-	-	-	16 353
Refineries	335	1 803	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-174	-	-	-	-
Interproduct transfers	-	-45	-	-	-	-
Products transferred	-	-129	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	25	89	5 218	10 159	3 217	390
<b>Distribution losses</b>	-	-	3 499	529	1 794	-
<b>Available for final consumption</b>	182	1 741	277 915	9 874	13 155	-
<b>Final non-energy consumption</b>	-	1 589	4 480	-	-	-
Industry	-	1 381	4 480	-	-	-
of which: chemical/petrochemical	-	770	4 480	-	-	-
<b>Final energy consumption</b>	182	152	271 954	9 874	13 155	-
Industry	174	147	104 326	9 874	13 155	-
Iron & steel industry	36	-	12 965	8 660	12 851	-
Non-ferrous metal industry	-	-	1 700	-	-	-
Chemical industry	49	-	8 938	-	-	-
Glass, pottery & building mat. industry	25	7	30 253	176	-	-
Ore-extraction industry	8	-	1 344	-	-	-
Food, drink & tobacco industry	22	-	13 072	-	-	-
Textile, leather & clothing industry	4	-	2 697	-	-	-
Paper and printing	18	-	4 494	-	-	-
Transport equipment	-	-	6 709	-	-	-
Machinery	2	4	12 726	1 038	304	-
Wood and wood products	6	-	1 115	-	-	-
Construction	4	2	3 764	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	3 195	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	257	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	8	5	164 433	-	-	-
Households	-	-	95 246	-	-	-
Services	5	-	61 822	-	-	-
Agriculture/Forestry	3	-	2 485	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	1 481	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
287 721	202	-	88 401	245	2 024	6 030	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1 014	-	-	-	-	8 520
-	-	-	3	-	-	-	-	-
-	-	-	9 677	-	-	-	111	19 989
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
287 721	202	-	79 741	245	2 024	6 030	-111	-11 469
287 721	-	-	16 486	-	-	540	34	-
-	-	-	8 060	-	-	-	-	-
-	-	-	6 312	-	-	125	-	-
287 721	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	2 114	-	-	415	-	-
-	-	-	-	-	-	-	129 683	80 884
-	-	-	-	-	-	-	86 217	45 329
-	-	-	-	-	-	-	13 789	9 004
-	-	-	-	-	-	-	970	26 551
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	28 707	-
-	-	-	-	-245	-2 024	-	-	2 282
-	-	-	-	-245	-2 024	-	-	2 282
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	17 693	8 995
-	-	-	-	-	-	-	18 530	4 662
-	202	-	63 255	-	-	5 490	93 315	58 040
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	202	-	63 246	-	-	5 490	93 315	58 040
-	-	-	16 493	-	-	5 298	26 792	24 346
-	-	-	-	-	-	15	2 214	3 153
-	-	-	-	-	-	-	84	309
-	-	-	3	-	-	278	8 457	3 633
-	-	-	43	-	-	4 999	574	2 655
-	-	-	5	-	-	-	54	333
-	-	-	121	-	-	-	4 493	1 722
-	-	-	68	-	-	-	812	897
-	-	-	10 208	-	-	-	1 591	1 826
-	-	-	-	-	-	-	2 363	2 321
-	-	-	113	-	-	-	4 439	4 004
-	-	-	5 564	-	-	-	443	550
-	-	-	57	-	-	-	1 189	476
-	-	-	-	-	-	-	-	-
-	-	-	139	-	-	-	-	2 133
-	-	-	-	-	-	-	-	1 095
-	-	-	139	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	202	-	46 614	-	-	192	66 523	31 561
-	152	-	44 165	-	-	-	47 971	14 703
-	50	-	1 681	-	-	192	18 174	13 938
-	-	-	768	-	-	-	374	1 018
-	-	-	-	-	-	-	-	5
-	-	-	9	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>32 773</b>	<b>8 338</b>	-	<b>14 447</b>	-	-
<b>Recovered products</b>	<b>19</b>	-	-	-	-	-
<b>Imports</b>	<b>21 768</b>	<b>1 442</b>	<b>353</b>	<b>13</b>	-	<b>6</b>
<b>Stock change</b>	<b>-166</b>	<b>343</b>	<b>-138</b>	<b>-199</b>	-	<b>-1</b>
<b>Exports</b>	<b>9 298</b>	<b>3 948</b>	<b>565</b>	<b>578</b>	-	<b>29</b>
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	<b>7</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>45 104</b>	<b>6 175</b>	<b>-349</b>	<b>13 683</b>	-	<b>-23</b>
<b>Transformation input</b>	<b>36 314</b>	<b>4 994</b>	<b>781</b>	<b>12 649</b>	-	<b>2</b>
Main act. thermal power stations	13 342	1 654	-	10 966	-	-
Autoprod. thermal power stations	2 146	307	-	1 035	-	2
Nuclear power stations	6 872	-	-	-	-	-
Briquetting plants	97	-	-	97	-	-
Coke-oven plants	3 093	3 013	80	-	-	-
Blast-furnace plants	701	-	701	-	-	-
Gas works	482	-	-	482	-	-
Refineries	8 775	-	-	-	-	-
District heating plants	805	20	-	68	-	-
<b>Transformation output</b>	<b>22 999</b>	-	<b>2 314</b>	-	-	<b>75</b>
Main act. thermal power stations	5 957	-	-	-	-	-
Autoprod. thermal power stations	1 104	-	-	-	-	-
Nuclear power stations	2 306	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	3 099	-	2 314	-	-	-
Blast-furnace plants	701	-	-	-	-	-
Gas works	352	-	-	-	-	-
Refineries	8 721	-	-	-	-	-
District heating plants	686	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>84</b>	-	-	-	-	-
Interproduct transfers	4	-	-	-	-	-
Products transferred	4	-	-	-	-	-
Returns from petrochem. industry	76	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 941</b>	-	-	<b>1</b>	-	<b>3</b>
<b>Distribution losses</b>	<b>1 006</b>	<b>27</b>	-	<b>5</b>	-	-
<b>Available for final consumption</b>	<b>28 926</b>	<b>1 154</b>	<b>1 183</b>	<b>1 027</b>	-	<b>46</b>
<b>Final non-energy consumption</b>	<b>3 005</b>	-	-	-	-	-
Industry	2 456	-	-	-	-	-
of which: chemical/petrochemical	1 883	-	-	-	-	-
<b>Final energy consumption</b>	<b>25 483</b>	<b>683</b>	<b>1 183</b>	<b>1 069</b>	-	<b>46</b>
Industry	9 007	641	1 150	634	-	0
<i>Iron &amp; steel industry</i>	2 753	378	1 115	17	-	-
<i>Non-ferrous metal industry</i>	69	-	4	0	-	-
<i>Chemical industry</i>	1 334	96	-	464	-	-
<i>Glass, pottery &amp; building mat. industry</i>	1 256	145	21	22	-	0
<i>Ore-extraction industry</i>	68	-	-	1	-	-
<i>Food, drink &amp; tobacco industry</i>	600	11	4	21	-	-
<i>Textile, leather &amp; clothing industry</i>	179	6	-	12	-	-
<i>Paper and printing</i>	612	6	-	54	-	-
<i>Transport equipment</i>	409	-	-	8	-	-
<i>Machinery</i>	790	-	3	19	-	-
<i>Wood and wood products</i>	222	-	-	1	-	-
<i>Construction</i>	226	1	2	9	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	6 557	1	-	0	-	-
<i>Railways</i>	202	1	-	0	-	-
<i>Road transport</i>	5 797	-	-	-	-	-
<i>International aviation</i>	336	-	-	-	-	-
<i>Domestic aviation</i>	66	-	-	-	-	-
<i>Domestic navigation</i>	4	-	-	-	-	-
Other sectors	9 919	41	33	434	-	45
<i>Households</i>	5 990	37	17	356	-	45
<i>Services</i>	3 112	3	13	64	-	-
<i>Agriculture/Forestry</i>	518	1	1	11	-	-
<i>Fishing</i>	0	-	-	-	-	-
<b>Statistical difference</b>	<b>438</b>	<b>471</b>	-	<b>-41</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
246	108	-	-	-	-	-	-
-	19	-	-	-	-	-	-
8 240	62	2 746	-	86	621	252	56
-83	-13	-28	-	-3	14	4	-31
20	-	1 332	-	119	248	1	12
-	-	-	-	-	-	-	-
-	7	-	-	-	-	-	-
8 383	168	1 402	-	-37	387	255	13
8 383	392	138	-	-	-	-	-
-	-	47	-	-	-	-	-
-	-	31	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8 383	392	-	-	-	-	-	-
-	-	60	-	-	-	-	-
-	-	8 721	195	220	1 683	176	880
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8 721	195	220	1 683	176	880
-	-	-	-	-	-	-	-
-	223	-139	-	46	-	-26	-
-	-	4	-	47	-	-10	-
-	147	-143	-	-1	-	-16	-
-	76	-	-	-	-	-	-
-	-	305	177	-	-	-	-
-	-	-	-	-	-	-	-
-	-1	9 541	18	229	2 070	405	892
-	-	2 566	18	115	-	-	892
-	-	2 360	18	115	-	-	892
-	-	1 787	18	115	-	-	892
-	-	7 005	-	114	2 089	405	-
-	-	415	-	10	-	-	-
-	-	34	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	47	-	-	-	-	-
-	-	34	-	2	-	-	-
-	-	8	-	-	-	-	-
-	-	25	-	2	-	-	-
-	-	5	-	1	-	-	-
-	-	17	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	11	-	3	-	-	-
-	-	7	-	-	-	-	-
-	-	63	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	6 194	-	82	2 089	400	-
-	-	107	-	-	-	-	-
-	-	5 681	-	82	2 087	-	-
-	-	336	-	-	-	336	-
-	-	66	-	-	2	64	-
-	-	4	-	-	-	-	-
-	-	397	-	22	-	5	-
-	-	18	-	18	-	-	-
-	-	16	-	-	-	-	-
-	-	337	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-1	-30	-	-	-19	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	161	-	6 872
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 283	66	383	7 815	-	-
<b>Stock change</b>	-39	3	24	-65	-	-
<b>Exports</b>	668	73	212	790	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>576</b>	<b>12</b>	<b>195</b>	<b>7 120</b>	<b>-</b>	<b>6 872</b>
<b>Transformation input</b>	<b>3</b>	<b>135</b>	<b>-</b>	<b>959</b>	<b>697</b>	<b>6 872</b>
Main act. thermal power stations	3	44	-	250	217	-
Autoprod. thermal power stations	-	31	-	131	480	-
Nuclear power stations	-	-	-	-	-	6 872
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	60	-	578	-	-
<b>Transformation output</b>	<b>3 522</b>	<b>320</b>	<b>1 726</b>	<b>-</b>	<b>1 616</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	564	-
Blast-furnace plants	-	-	-	-	701	-
Gas works	-	-	-	-	352	-
Refineries	3 522	320	1 726	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>10</b>	<b>-</b>	<b>-170</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	10	-	-43	-	-	-
Products transferred	-	-	-126	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>18</b>	<b>24</b>	<b>86</b>	<b>112</b>	<b>304</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>75</b>	<b>55</b>	<b>-</b>
<b>Available for final consumption</b>	<b>4 087</b>	<b>174</b>	<b>1 666</b>	<b>5 974</b>	<b>560</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>20</b>	<b>-</b>	<b>1 520</b>	<b>96</b>	<b>-</b>	<b>-</b>
Industry	20	-	1 315	96	-	-
of which: chemical/petrochemical	20	-	741	96	-	-
<b>Final energy consumption</b>	<b>4 077</b>	<b>174</b>	<b>146</b>	<b>5 846</b>	<b>560</b>	<b>-</b>
Industry	97	166	141	2 243	560	-
Iron & steel industry	-	34	-	279	525	-
Non-ferrous metal industry	-	-	-	37	-	-
Chemical industry	-	47	-	192	-	-
Glass, pottery & building mat. industry	1	24	7	650	6	-
Ore-extraction industry	-	8	-	29	-	-
Food, drink & tobacco industry	2	21	-	281	-	-
Textile, leather & clothing industry	-	4	-	58	-	-
Paper and printing	-	17	-	97	-	-
Transport equipment	1	-	-	144	-	-
Machinery	2	2	4	274	30	-
Wood and wood products	1	6	-	24	-	-
Construction	55	4	2	81	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	3 623	-	-	69	-	-
Railways	107	-	-	-	-	-
Road transport	3 512	-	-	6	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	4	-	-	-	-	-
Other sectors	357	8	5	3 535	-	-
Households	-	-	-	2 047	-	-
Services	11	5	-	1 329	-	-
Agriculture/Forestry	332	3	-	53	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-11</b>	<b>-</b>	<b>-</b>	<b>32</b>	<b>-</b>	<b>-</b>



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
2 415	5	-	2 214	21	174	144	-	-
-	-	-	-	-	-	-	-	-
101	-	-	101	-	-	-	-	733
3	-	-	3	-	-	-	-	-
299	-	-	299	-	-	-	3	1 719
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 219	5	-	2 018	21	174	144	-3	-986
394	-	-	394	-	-	13	1	-
193	-	-	193	-	-	-	-	-
151	-	-	151	-	-	3	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
50	-	-	50	-	-	10	-	-
-	-	-	-	-	-	-	3 097	6 955
-	-	-	-	-	-	-	2 059	3 898
-	-	-	-	-	-	-	329	774
-	-	-	-	-	-	-	23	2 283
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	686	-
-196	-	-	-	-21	-174	-	-	196
-196	-	-	-	-21	-174	-	-	196
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	423	773
-	-	-	-	-	-	-	443	401
1 629	5	-	1 625	-	-	131	2 229	4 991
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 622	5	-	1 617	-	-	131	2 229	4 991
394	-	-	394	-	-	127	640	2 093
-	-	-	-	-	-	0	53	271
-	-	-	-	-	-	-	2	27
0	-	-	0	-	-	7	202	312
1	-	-	1	-	-	119	14	228
0	-	-	0	-	-	-	1	29
3	-	-	3	-	-	-	107	148
2	-	-	2	-	-	-	19	77
244	-	-	244	-	-	-	38	157
-	-	-	-	-	-	-	56	200
3	-	-	3	-	-	-	106	344
133	-	-	133	-	-	-	11	47
1	-	-	1	-	-	-	28	41
-	-	-	-	-	-	-	-	-
110	-	-	110	-	-	-	-	183
-	-	-	-	-	-	-	-	94
110	-	-	110	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 118	5	-	1 113	-	-	5	1 589	2 714
1 058	4	-	1 055	-	-	-	1 146	1 264
41	1	-	40	-	-	5	434	1 198
18	-	-	18	-	-	-	9	88
-	-	-	-	-	-	-	-	0
7	-	-	7	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	7 569	39	-	-	1
<b>Stock change</b>	-577	-4	-	-	-
<b>Exports</b>	156	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	6 836	35	-	-	1
<b>Transformation input</b>	6 681	-	-	-	-
Main act. thermal power stations	6 675	-	-	-	-
Autoprod. thermal power stations	2	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	4	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	155	35	-	-	1
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	315	35	-	-	1
Industry	245	35	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	184	32	-	-	-
Ore-extraction industry	3	-	-	-	-
Food, drink & tobacco industry	58	3	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	70	-	-	-	1
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	70	-	-	-	1
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-160	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
14 035	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 364	120	7 097	-	15	830	983	-	2 712
8	-45	-663	-	-	40	-323	-2	-366
8 656	481	4 779	-	69	1 062	357	5	1 016
-	-	933	-	-	-	-	-	263
-	-	-	-	-	-	-	-	-
7 751	-406	725	-	-54	-192	303	-7	1 067
7 782	-310	307	28	-	-	-	-	52
-	-	227	-	-	-	-	-	28
-	-	47	28	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 782	-310	-	-	-	-	-	-	-
-	-	33	-	-	-	-	-	23
-	-	7 326	284	114	1 924	500	27	3 098
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 326	284	114	1 924	500	27	3 098
-	-	-	-	-	-	-	-	-
-	77	-100	-	-	-4	-	-21	-4
-	-	-100	-	-	-4	-	-21	-4
-	77	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	259	256	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-31	-19	7 385	-	60	1 728	803	-1	4 109
-	-	274	-	-	-	-	-	-
-	-	231	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 071	-	58	1 732	916	-	3 970
-	-	696	-	29	1	-	-	322
-	-	3	-	1	-	-	-	2
-	-	2	-	-	-	-	-	1
-	-	15	-	-	-	-	-	6
-	-	267	-	6	-	-	-	17
-	-	28	-	-	-	-	-	22
-	-	125	-	7	-	-	-	48
-	-	3	-	-	-	-	-	3
-	-	13	-	2	-	-	-	7
-	-	7	-	-	-	-	-	7
-	-	54	-	8	-	-	-	40
-	-	8	-	-	-	-	-	5
-	-	153	-	4	1	-	-	148
-	-	-	-	-	-	-	-	-
-	-	5 328	-	4	1 704	914	-	2 677
-	-	75	-	-	-	-	-	75
-	-	4 130	-	4	1 702	-	-	2 424
-	-	859	-	-	-	859	-	-
-	-	38	-	-	2	36	-	-
-	-	192	-	-	-	-	-	163
-	-	1 047	-	25	27	2	-	971
-	-	473	-	17	26	2	-	426
-	-	77	-	6	-	-	-	67
-	-	350	-	2	1	-	-	331
-	-	147	-	-	-	-	-	147
-31	-19	40	-	2	-4	-113	-1	139

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	419 601	-	-	-
<b>Recovered products</b>	-	-	-	-	-	497
<b>Imports</b>	1 983	574	-	-	-	-
<b>Stock change</b>	38	-50	-516	-	-	-
<b>Exports</b>	2 243	27	229 373	-	-	-
<b>Bunkers</b>	668	2	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-890</b>	<b>498</b>	<b>189 712</b>	-	-	<b>497</b>
<b>Transformation input</b>	<b>226</b>	<b>1</b>	<b>84 932</b>	-	-	-
Main act. thermal power stations	199	-	69 299	-	-	-
Autoprod. thermal power stations	18	-	7 649	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	618	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	9	1	7 366	-	-	-
<b>Transformation output</b>	<b>1 379</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 379	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-71</b>	-	-	-	-	-
Interproduct transfers	-71	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>3</b>	-	<b>31 212</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>132</b>	-	-	<b>20</b>
<b>Available for final consumption</b>	<b>189</b>	<b>497</b>	<b>73 436</b>	-	-	<b>477</b>
<b>Final non-energy consumption</b>	-	<b>274</b>	-	-	-	-
Industry	-	231	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>175</b>	<b>220</b>	<b>75 113</b>	-	-	<b>476</b>
Industry	128	216	33 420	-	-	47
Iron & steel industry	-	-	1 730	-	-	-
Non-ferrous metal industry	1	-	131	-	-	-
Chemical industry	9	-	2 411	-	-	-
Glass, pottery & building mat. industry	28	216	5 825	-	-	20
Ore-extraction industry	6	-	1 787	-	-	16
Food, drink & tobacco industry	70	-	12 361	-	-	-
Textile, leather & clothing industry	-	-	370	-	-	-
Paper and printing	4	-	1 996	-	-	3
Transport equipment	-	-	620	-	-	-
Machinery	6	-	3 650	-	-	8
Wood and wood products	3	-	382	-	-	-
Construction	-	-	366	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	29	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	29	-	-	-	-	-
Other sectors	18	4	41 693	-	-	429
Households	-	2	29 071	-	-	395
Services	2	2	10 188	-	-	34
Agriculture/Forestry	16	-	1 844	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>14</b>	<b>3</b>	<b>-1 677</b>	-	-	<b>1</b>

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	515	499	87 134	6 928	26	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	21 758	-	-	-	153	12 815
-	-	-	-	-	-	-	-	-
-	-	-	98	-	-	-	-	11 360
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	515	499	108 794	6 928	26	-	153	1 455
-	63	499	60 462	-	-	-	-	18
-	-	-	28 400	-	-	-	-	-
-	-	-	14 991	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	63	499	17 071	-	-	-	-	18
-	-	-	-	-	-	-	127 539	29 680
-	-	-	-	-	-	-	83 026	27 405
-	-	-	-	-	-	-	16 664	2 275
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	27 849	-
-	-	-	-	-6 928	-26	-	-	6 957
-	-	-	-	-6 928	-26	-	-	6 957
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 492	2 767
-	-	-	-	-	-	-	25 289	2 045
-	-	-	-	-	-	-	-	-
-	452	-	48 332	-	-	-	100 911	33 262
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	452	-	48 331	-	-	-	100 729	33 257
-	-	-	6 823	-	-	-	5 923	9 708
-	-	-	-	-	-	-	154	242
-	-	-	-	-	-	-	52	81
-	-	-	5	-	-	-	751	1 175
-	-	-	433	-	-	-	602	942
-	-	-	164	-	-	-	47	74
-	-	-	232	-	-	-	1 473	2 305
-	-	-	-	-	-	-	104	162
-	-	-	24	-	-	-	499	781
-	-	-	7	-	-	-	188	294
-	-	-	232	-	-	-	1 101	1 723
-	-	-	3 439	-	-	-	194	304
-	-	-	-	-	-	-	-2	435
-	-	-	-	-	-	-	-	-
-	-	-	8	-	-	-	-	378
-	-	-	-	-	-	-	-	378
-	-	-	8	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	452	-	41 500	-	-	-	94 806	23 171
-	386	-	37 359	-	-	-	63 477	10 966
-	66	-	1 860	-	-	-	29 344	10 280
-	-	-	2 281	-	-	-	1 985	1 925
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	182	5

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>26 610</b>	-	-	-	-	-
<b>Recovered products</b>	<b>12</b>	-	-	-	-	-
<b>Imports</b>	<b>15 674</b>	<b>4 415</b>	<b>27</b>	-	-	<b>0</b>
<b>Stock change</b>	<b>-1 056</b>	<b>-337</b>	<b>-3</b>	-	-	-
<b>Exports</b>	<b>20 225</b>	<b>91</b>	-	-	-	-
<b>Bunkers</b>	<b>908</b>	-	-	-	-	-
<b>Direct use</b>	<b>1</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>20 110</b>	<b>3 987</b>	<b>24</b>	-	-	<b>0</b>
<b>Transformation input</b>	<b>15 521</b>	<b>3 879</b>	-	-	-	-
Main act. thermal power stations	6 376	3 875	-	-	-	-
Autoprod. thermal power stations	797	1	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	13	-	-	-	-	-
Refineries	7 668	-	-	-	-	-
District heating plants	666	2	-	-	-	-
<b>Transformation output</b>	<b>13 116</b>	-	-	-	-	-
Main act. thermal power stations	4 339	-	-	-	-	-
Autoprod. thermal power stations	594	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	7 518	-	-	-	-	-
District heating plants	665	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-20</b>	-	-	-	-	-
Interproduct transfers	-98	-	-	-	-	-
Products transferred	79	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 265</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>783</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>15 637</b>	<b>108</b>	<b>24</b>	-	-	<b>0</b>
<b>Final non-energy consumption</b>	<b>264</b>	-	-	-	-	-
Industry	221	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>15 509</b>	<b>196</b>	<b>24</b>	-	-	<b>0</b>
Industry	2 692	155	24	-	-	-
Iron & steel industry	65	-	-	-	-	-
Non-ferrous metal industry	13	-	-	-	-	-
Chemical industry	186	-	-	-	-	-
Glass, pottery & building mat. industry	589	116	22	-	-	-
Ore-extraction industry	81	2	-	-	-	-
Food, drink & tobacco industry	667	37	2	-	-	-
Textile, leather & clothing industry	27	-	-	-	-	-
Paper and printing	136	-	-	-	-	-
Transport equipment	50	-	-	-	-	-
Machinery	314	-	-	-	-	-
Wood and wood products	129	-	-	-	-	-
Construction	201	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	5 537	-	-	-	-	-
Railways	109	-	-	-	-	-
Road transport	4 268	-	-	-	-	-
International aviation	892	-	-	-	-	-
Domestic aviation	39	-	-	-	-	-
Domestic navigation	194	-	-	-	-	-
Other sectors	7 279	41	-	-	-	0
Households	4 478	-	-	-	-	-
Services	1 936	-	-	-	-	-
Agriculture/Forestry	704	41	-	-	-	0
Fishing	150	-	-	-	-	-
<b>Statistical difference</b>	<b>-136</b>	<b>-88</b>	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
14 399	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-
2 425	122	7 054	-	16	872	1 021	-
8	-46	-668	-	-	42	-336	-2
8 880	491	4 768	-	76	1 116	371	5
-	-	908	-	-	-	-	-
-	1	-	-	-	-	-	-
7 952	-414	714	-	-59	-202	315	-7
7 984	-316	305	35	-	-	-	-
-	-	219	-	-	-	-	-
-	-	53	35	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
7 984	-316	-	-	-	-	-	-
-	-	33	-	-	-	-	-
-	-	7 518	353	125	2 022	519	29
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 518	353	125	2 022	519	29
-	-	-	-	-	-	-	-
-	79	-98	-	-	-4	-	-22
-	-	-98	-	-	-4	-	-22
-	79	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	321	318	-	-	-	-
-	-	-	-	-	-	-	-
-32	-19	7 508	-	66	1 816	834	-1
-	-	264	-	-	-	-	-
-	-	221	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 211	-	64	1 823	952	-
-	-	645	-	32	1	-	-
-	-	3	-	1	-	-	-
-	-	2	-	-	-	-	-
-	-	15	-	-	-	-	-
-	-	213	-	7	-	-	-
-	-	28	-	-	-	-	-
-	-	123	-	8	-	-	-
-	-	3	-	-	-	-	-
-	-	13	-	2	-	-	-
-	-	7	-	-	-	-	-
-	-	55	-	9	-	-	-
-	-	8	-	-	-	-	-
-	-	156	-	4	1	-	-
-	-	-	-	-	-	-	-
-	-	5 500	-	4	1 794	950	-
-	-	76	-	-	-	-	-
-	-	4 263	-	4	1 792	-	-
-	-	892	-	-	-	892	-
-	-	39	-	-	2	37	-
-	-	194	-	-	-	-	-
-	-	1 066	-	27	28	2	-
-	-	483	-	19	27	2	-
-	-	78	-	7	-	-	-
-	-	355	-	2	1	-	-
-	-	150	-	-	-	-	-
-32	-19	34	-	2	-8	-117	-1

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	9 020	-	-
<b>Recovered products</b>	-	-	-	-	11	-
<b>Imports</b>	2 759	1 895	490	-	-	-
<b>Stock change</b>	-372	36	-36	-11	-	-
<b>Exports</b>	1 034	2 143	23	4 931	-	-
<b>Bunkers</b>	268	638	2	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>1 086</b>	<b>-850</b>	<b>433</b>	<b>4 078</b>	<b>11</b>	<b>-</b>
<b>Transformation input</b>	<b>53</b>	<b>216</b>	<b>1</b>	<b>1 826</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	28	190	-	1 490	-	-
Autoprod. thermal power stations	1	17	-	164	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	13	-	-
Refineries	-	-	-	-	-	-
District heating plants	23	9	1	158	-	-
<b>Transformation output</b>	<b>3 152</b>	<b>1 317</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	3 152	1 317	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-4</b>	<b>-68</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-4	-68	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>671</b>	<b>-</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>0</b>	<b>-</b>
<b>Available for final consumption</b>	<b>4 181</b>	<b>181</b>	<b>432</b>	<b>1 579</b>	<b>10</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>264</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	-	221	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>4 039</b>	<b>167</b>	<b>165</b>	<b>1 615</b>	<b>10</b>	<b>-</b>
Industry	328	122	162	718	1	-
Iron & steel industry	2	-	-	37	-	-
Non-ferrous metal industry	1	1	-	3	-	-
Chemical industry	6	9	-	52	-	-
Glass, pottery & building mat. industry	17	27	162	125	0	-
Ore-extraction industry	22	6	-	38	0	-
Food, drink & tobacco industry	49	67	-	266	-	-
Textile, leather & clothing industry	3	-	-	8	-	-
Paper and printing	7	4	-	43	0	-
Transport equipment	7	-	-	13	-	-
Machinery	41	6	-	78	0	-
Wood and wood products	5	3	-	8	-	-
Construction	151	-	-	8	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 724	28	-	-	-	-
Railways	76	-	-	-	-	-
Road transport	2 466	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	166	28	-	-	-	-
Other sectors	988	17	3	896	9	-
Households	433	-	1	625	8	-
Services	68	2	1	219	1	-
Agriculture/Forestry	337	15	-	40	-	-
Fishing	150	-	-	-	-	-
<b>Statistical difference</b>	<b>141</b>	<b>13</b>	<b>3</b>	<b>-36</b>	<b>0</b>	<b>-</b>



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
2 790	12	12	2 168	596	2	-	-	-
-	-	-	-	-	-	-	-	-
525	-	-	525	-	-	-	4	1 102
-	-	-	-	-	-	-	-	-
88	-	-	88	-	-	-	-	977
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
<b>3 227</b>	<b>12</b>	<b>12</b>	<b>2 605</b>	<b>596</b>	<b>2</b>	<b>-</b>	<b>4</b>	<b>125</b>
1 458	2	12	1 444	-	-	-	-	2
678	-	-	678	-	-	-	-	-
358	-	-	358	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
421	2	12	408	-	-	-	-	2
-	-	-	-	-	-	-	3 046	2 552
-	-	-	-	-	-	-	1 983	2 356
-	-	-	-	-	-	-	398	196
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	665	-
-598	-	-	-	-596	-2	-	-	598
-598	-	-	-	-596	-2	-	-	598
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	36	238
-	-	-	-	-	-	-	604	176
-	-	-	-	-	-	-	-	-
<b>1 171</b>	<b>11</b>	<b>-</b>	<b>1 160</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2 410</b>	<b>2 860</b>
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 171	11	-	1 160	-	-	-	2 406	2 860
163	-	-	163	-	-	-	141	835
-	-	-	-	-	-	-	4	21
-	-	-	-	-	-	-	1	7
0	-	-	0	-	-	-	18	101
10	-	-	10	-	-	-	14	81
4	-	-	4	-	-	-	1	6
6	-	-	6	-	-	-	35	198
-	-	-	-	-	-	-	2	14
1	-	-	1	-	-	-	12	67
0	-	-	0	-	-	-	4	25
6	-	-	6	-	-	-	26	148
82	-	-	82	-	-	-	5	26
-	-	-	-	-	-	-	0	37
-	-	-	-	-	-	-	-	-
5	-	-	5	-	-	-	-	33
-	-	-	-	-	-	-	-	33
5	-	-	5	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 003	11	-	992	-	-	-	2 264	1 992
902	9	-	893	-	-	-	1 516	943
46	2	-	44	-	-	-	701	884
54	-	-	54	-	-	-	47	166
-	-	-	-	-	-	-	-	-
<b>0</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>0</b>

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	19 068	-	175 313	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	45 427	4 347	28	-	94
<b>Stock change</b>	91	-62	-493	-	19
<b>Exports</b>	519	167	15	-	1 120
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>64 067</b>	<b>4 118</b>	<b>174 833</b>	-	<b>-1 007</b>
<b>Transformation input</b>	<b>57 513</b>	<b>6 522</b>	<b>173 350</b>	-	<b>1 048</b>
Main act. thermal power stations	41 618	-	158 242	-	693
Autoprod. thermal power stations	4 861	-	2 421	-	324
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	12 420	-	-
Coke-oven plants	10 251	-	-	-	-
Blast-furnace plants	-	6 514	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	783	8	267	-	31
<b>Transformation output</b>	-	<b>8 242</b>	-	-	<b>5 933</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	8 242	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	<b>894</b>	-	<b>16</b>
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>6 554</b>	<b>5 838</b>	<b>589</b>	-	<b>3 862</b>
<b>Final non-energy consumption</b>	<b>60</b>	<b>62</b>	<b>34</b>	-	<b>507</b>
Industry	-	-	-	-	-
of which: chemical/petrochemical	60	-	-	-	-
<b>Final energy consumption</b>	<b>7 111</b>	<b>6 001</b>	<b>555</b>	-	<b>3 355</b>
Industry	5 959	5 899	555	-	2 431
Iron & steel industry	4 146	5 657	14	-	16
Non-ferrous metal industry	25	18	-	-	15
Chemical industry	281	-	407	-	237
Glass, pottery & building mat. industry	646	154	-	-	1 715
Ore-extraction industry	-	15	2	-	113
Food, drink & tobacco industry	152	-	132	-	153
Textile, leather & clothing industry	33	-	-	-	-
Paper and printing	675	-	-	-	158
Transport equipment	-	32	-	-	-
Machinery	1	2	-	-	3
Wood and wood products	-	-	-	-	3
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	1 152	102	-	-	924
Households	727	82	-	-	924
Services	425	20	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>-617</b>	<b>-225</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
3 024	1 920	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
105 365	-	34 664	-	890	1 615	4 744	6 251	15 569
-722	-	764	-	2	738	-77	77	196
135	-	25 380	-	559	5 738	467	1 304	9 904
-	-	3 050	-	-	-	-	-	473
-	1 278	-	-	-	-	-	-	-
107 532	642	8 651	388	333	-2 713	4 200	5 236	5 412
107 427	10 716	1 815	-	10	-	-	-	279
-	-	725	-	-	-	-	-	147
-	-	188	-	-	-	-	-	25
-	-	-	-	-	-	-	-	-
-	-	746	-	-	-	-	-	-
-	-	10	-	10	-	-	-	-
107 427	10 716	-	-	-	-	-	-	-
-	-	146	-	-	-	-	-	107
-	-	115 984	4 118	2 893	24 822	4 764	8 634	48 709
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	115 984	4 118	2 893	24 822	4 764	8 634	48 709
-	-	-	-	-	-	-	-	-
-	10 074	-4 960	24	-31	-1 844	-87	1 778	-1 201
-	-	-	24	-22	-1 844	-83	1 778	54
-	4 960	-4 960	-	-9	-	-4	-	-1 255
-	5 114	-	-	-	-	-	-	-
-	-	7 072	3 985	385	-	-	-	82
-	-	-	-	-	-	-	-	-
105	-	110 788	545	2 800	20 265	8 877	15 648	52 559
-	-	26 652	515	1 172	-	11	15 429	979
-	-	21 178	395	900	-	11	11 844	751
-	-	16 900	395	900	-	-	11 844	751
-	-	84 161	-	1 692	20 177	8 930	-	51 021
-	-	4 331	-	414	-	-	-	1 581
-	-	1 281	-	2	-	-	-	27
-	-	280	-	8	-	-	-	40
-	-	54	-	-	-	-	-	-
-	-	752	-	43	-	-	-	257
-	-	64	-	7	-	-	-	37
-	-	616	-	85	-	-	-	325
-	-	76	-	1	-	-	-	65
-	-	147	-	7	-	-	-	77
-	-	89	-	11	-	-	-	75
-	-	553	-	100	-	-	-	445
-	-	64	-	2	-	-	-	34
-	-	-	-	-	-	-	-	-
-	-	55 197	-	220	19 952	8 924	-	26 101
-	-	447	-	-	-	-	-	447
-	-	45 458	-	160	19 937	-	-	25 361
-	-	7 139	-	-	-	7 139	-	-
-	-	1 800	-	-	15	1 785	-	-
-	-	293	-	-	-	-	-	293
-	-	24 633	-	1 058	225	6	-	23 339
-	-	16 000	-	602	110	6	-	15 282
-	-	8 628	-	456	115	-	-	8 057
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
105	-	-25	30	-64	88	-64	219	559

## DEUTSCHLAND

Year : 2008

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	526 334	-	-	-
<b>Recovered products</b>	-	-	-	-	-	473
<b>Imports</b>	3 063	2 532	3 480 471	-	-	-
<b>Stock change</b>	-98	-74	25 920	-	-	-
<b>Exports</b>	4 454	2 954	471 304	-	-	-
<b>Bunkers</b>	2 568	9	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-3 863</b>	<b>-342</b>	<b>3 561 421</b>	-	-	<b>473</b>
<b>Transformation input</b>	<b>256</b>	<b>1 270</b>	<b>873 197</b>	<b>20 137</b>	<b>73 934</b>	-
Main act. thermal power stations	133	445	616 295	5 086	22 683	-
Autoprod. thermal power stations	98	65	146 289	14 811	51 237	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	746	2 000	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	25	14	108 613	240	14	-
<b>Transformation output</b>	<b>12 023</b>	<b>10 021</b>	-	<b>68 808</b>	<b>171 654</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	68 808	-	-
Blast-furnace plants	-	-	-	-	171 654	-
Gas works	-	-	-	-	-	-
Refineries	12 023	10 021	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-831</b>	<b>-2 768</b>	-	-	-	-
Interproduct transfers	327	-234	-	-	-	-
Products transferred	-1 158	-2 534	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 599</b>	<b>1 021</b>	<b>22 965</b>	<b>17 946</b>	<b>12 528</b>	-
<b>Distribution losses</b>	-	-	110	-	10 277	-
<b>Available for final consumption</b>	<b>5 474</b>	<b>4 620</b>	<b>2 665 149</b>	<b>30 725</b>	<b>74 915</b>	<b>473</b>
<b>Final non-energy consumption</b>	<b>3 841</b>	<b>4 705</b>	<b>90 000</b>	-	-	-
Industry	2 948	4 329	90 000	-	-	-
of which: chemical/petrochemical	2 948	62	90 000	-	-	-
<b>Final energy consumption</b>	<b>1 658</b>	<b>683</b>	<b>2 650 285</b>	<b>27 158</b>	<b>74 915</b>	<b>473</b>
Industry	1 653	683	803 403	27 158	74 915	166
Iron & steel industry	988	264	110 226	26 102	74 915	17
Non-ferrous metal industry	25	207	33 816	-	-	8
Chemical industry	-	54	176 376	688	-	60
Glass, pottery & building mat. industry	307	145	110 073	-	-	20
Ore-extraction industry	9	11	2 171	-	-	1
Food, drink & tobacco industry	204	2	93 439	-	-	15
Textile, leather & clothing industry	10	-	12 263	-	-	2
Paper and printing	63	-	101 337	-	-	17
Transport equipment	3	-	37 525	368	-	7
Machinery	8	-	85 358	-	-	12
Wood and wood products	28	-	7 402	-	-	1
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	4 882	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	4 882	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	5	-	1 842 000	-	-	307
Households	-	-	1 350 000	-	-	211
Services	-	-	310 000	-	-	58
Agriculture/Forestry	-	-	12 000	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-25</b>	<b>-768</b>	<b>-75 136</b>	<b>3 567</b>	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
1 603 746	14 872	10 295	699 463	40 574	20 942	2 985	-	-
-	-	-	-	-	-	-	-	-
-	-	-	34	-	-	-	-	41 670
-	-	-	176	-	-	-	245	61 770
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 603 746	14 872	10 295	699 321	40 574	20 942	2 985	-245	-20 100
1 603 746	-	1 824	357 543	-	-	2 842	-	-
-	-	650	319 255	-	-	-	-	-
-	-	-	17 064	-	-	2 842	-	-
1 603 746	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 174	21 224	-	-	-	-	-
-	-	-	-	-	-	-	479 754	565 275
-	-	-	-	-	-	-	355 388	367 805
-	-	-	-	-	-	-	-	48 975
-	-	-	-	-	-	-	-	148 495
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	124 366	-
-	-	-	-	-40 574	-20 942	-	-	65 936
-	-	-	-	-40 574	-20 942	-	-	65 936
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	2 496	-	-	143	5 209	55 444
-	-	-	1 065	-	-	-	37 638	30 118
-	14 872	8 471	338 217	-	-	-	436 662	525 549
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	14 872	8 471	338 217	-	-	-	436 662	525 549
-	-	-	110 032	-	-	-	132 167	242 123
-	-	-	-	-	-	-	586	28 357
-	-	-	150	-	-	-	469	17 299
-	-	-	26 471	-	-	-	66 280	51 728
-	-	-	26 823	-	-	-	529	12 803
-	-	-	4	-	-	-	56	2 395
-	-	-	2 285	-	-	-	6 060	15 204
-	-	-	93	-	-	-	794	2 668
-	-	-	16 642	-	-	-	16 675	24 216
-	-	-	164	-	-	-	14 750	18 532
-	-	-	519	-	-	-	6 589	11 865
-	-	-	30 275	-	-	-	3 001	4 678
-	-	-	-	-	-	-	-	850
-	-	-	-	-	-	-	-	-
-	-	-	3 651	-	-	-	-	16 500
-	-	-	-	-	-	-	-	16 500
-	-	-	3 651	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	14 872	8 471	224 534	-	-	-	304 495	266 926
-	14 872	8 471	224 000	-	-	-	164 664	139 500
-	-	-	534	-	-	-	139 831	118 726
-	-	-	-	-	-	-	-	8 700
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

DEUTSCHLAND

Year : 2008

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>133 931</b>	<b>12 396</b>	-	<b>37 652</b>	-	-
<b>Recovered products</b>	<b>314</b>	-	-	-	-	-
<b>Imports</b>	<b>252 922</b>	<b>29 033</b>	<b>2 959</b>	<b>11</b>	-	<b>45</b>
<b>Stock change</b>	<b>567</b>	<b>63</b>	<b>-42</b>	<b>-106</b>	-	<b>9</b>
<b>Exports</b>	<b>42 337</b>	<b>373</b>	<b>114</b>	<b>3</b>	-	<b>535</b>
<b>Bunkers</b>	<b>2 944</b>	-	-	-	-	-
<b>Direct use</b>	<b>1 357</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>342 820</b>	<b>41 118</b>	<b>2 803</b>	<b>37 554</b>	-	<b>-481</b>
<b>Transformation input</b>	<b>271 954</b>	<b>37 056</b>	<b>4 440</b>	<b>37 271</b>	-	<b>501</b>
Main act. thermal power stations	84 685	26 405	-	33 559	-	331
Autoprod. thermal power stations	9 424	3 057	-	596	-	155
Nuclear power stations	38 305	-	-	-	-	-
Briquetting plants	3 059	-	-	3 059	-	-
Coke-oven plants	7 703	7 100	-	-	-	-
Blast-furnace plants	4 434	-	4 434	-	-	-
Gas works	11	-	-	-	-	-
Refineries	120 457	-	-	-	-	-
District heating plants	3 876	494	5	57	-	15
<b>Transformation output</b>	<b>192 417</b>	-	<b>5 610</b>	-	-	<b>2 834</b>
Main act. thermal power stations	40 114	-	-	-	-	-
Autoprod. thermal power stations	4 211	-	-	-	-	-
Nuclear power stations	12 768	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	7 090	-	5 610	-	-	-
Blast-furnace plants	4 434	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	117 995	-	-	-	-	-
District heating plants	2 970	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>5 346</b>	-	-	-	-	-
Interproduct transfers	0	-	-	-	-	-
Products transferred	155	-	-	-	-	-
Returns from petrochem. industry	5 191	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>13 649</b>	-	-	<b>220</b>	-	<b>8</b>
<b>Distribution losses</b>	<b>3 781</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>251 199</b>	<b>4 062</b>	<b>3 974</b>	<b>63</b>	-	<b>1 845</b>
<b>Final non-energy consumption</b>	<b>29 457</b>	<b>43</b>	<b>42</b>	<b>8</b>	-	<b>242</b>
Industry	23 461	-	-	-	-	-
of which: chemical/petrochemical	19 497	43	-	-	-	-
<b>Final energy consumption</b>	<b>224 176</b>	<b>4 385</b>	<b>4 085</b>	<b>137</b>	-	<b>1 603</b>
Industry	60 601	3 679	4 015	137	-	1 161
<i>Iron &amp; steel industry</i>	15 031	2 569	3 851	3	-	8
<i>Non-ferrous metal industry</i>	2 495	15	12	-	-	7
<i>Chemical industry</i>	10 950	172	-	100	-	113
<i>Glass, pottery &amp; building mat. industry</i>	6 553	396	105	-	-	819
<i>Ore-extraction industry</i>	384	-	10	0	-	54
<i>Food, drink &amp; tobacco industry</i>	4 345	93	-	33	-	73
<i>Textile, leather &amp; clothing industry</i>	611	20	-	-	-	-
<i>Paper and printing</i>	6 160	413	-	-	-	75
<i>Transport equipment</i>	2 879	-	22	-	-	-
<i>Machinery</i>	3 601	1	1	-	-	1
<i>Wood and wood products</i>	1 423	-	-	-	-	1
<i>Construction</i>	73	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	61 422	-	-	-	-	-
<i>Railways</i>	1 874	-	-	-	-	-
<i>Road transport</i>	50 003	-	-	-	-	-
<i>International aviation</i>	7 332	-	-	-	-	-
<i>Domestic aviation</i>	1 849	-	-	-	-	-
<i>Domestic navigation</i>	298	-	-	-	-	-
Other sectors	102 153	706	69	-	-	441
<i>Households</i>	68 159	446	56	-	-	441
<i>Services</i>	29 327	261	14	-	-	-
<i>Agriculture/Forestry</i>	1 006	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-2 435</b>	<b>-365</b>	<b>-153</b>	<b>-82</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
3 078	1 949	-	-	-	-	-	-
-	304	-	-	-	-	-	-
107 237	-	35 196	-	992	1 702	4 872	6 569
-735	-	821	-	2	776	-79	81
137	-	25 573	-	623	6 036	480	1 370
-	-	2 944	-	-	-	-	-
-	1 357	-	-	-	-	-	-
109 442	896	9 222	421	371	-2 852	4 314	5 503
109 335	11 122	1 571	-	11	-	-	-
-	-	674	-	-	-	-	-
-	-	181	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	560	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	11	-	11	-	-	-
109 335	11 122	-	-	-	-	-	-
-	-	145	-	-	-	-	-
-	-	117 995	4 467	3 226	26 086	4 893	9 074
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	117 995	4 467	3 226	26 086	4 893	9 074
-	-	-	-	-	-	-	-
-	10 226	-4 880	26	-35	-1 938	-89	1 869
-	-	0	26	-25	-1 938	-85	1 869
-	5 035	-4 880	-	-10	-	-4	-
-	5 191	-	-	-	-	-	-
-	-	7 192	4 323	429	-	-	-
-	-	-	-	-	-	-	-
107	-	113 574	591	3 122	21 296	9 117	16 445
-	-	27 187	559	1 307	-	11	16 215
-	-	21 526	428	1 003	-	11	12 447
-	-	17 520	428	1 003	-	-	12 447
-	-	86 789	-	1 886	21 459	9 171	-
-	-	4 223	-	462	-	-	-
-	-	1 208	-	2	-	-	-
-	-	229	-	9	-	-	-
-	-	42	-	-	-	-	-
-	-	733	-	48	-	-	-
-	-	64	-	8	-	-	-
-	-	622	-	95	-	-	-
-	-	77	-	1	-	-	-
-	-	146	-	8	-	-	-
-	-	91	-	12	-	-	-
-	-	572	-	111	-	-	-
-	-	64	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	57 392	-	245	21 223	9 165	-
-	-	455	-	-	-	-	-
-	-	47 391	-	178	21 207	-	-
-	-	7 332	-	-	-	7 332	-
-	-	1 849	-	-	16	1 833	-
-	-	298	-	-	-	-	-
-	-	25 174	-	1 180	236	6	-
-	-	16 342	-	671	116	6	-
-	-	8 827	-	508	121	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
107	-	-402	33	-71	-163	-66	230

## DEUTSCHLAND

Year : 2008

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	11 314	-	38 305
<b>Recovered products</b>	-	-	-	-	10	-
<b>Imports</b>	15 842	2 926	2 292	74 817	-	-
<b>Stock change</b>	199	-94	-64	557	-	-
<b>Exports</b>	10 087	4 255	2 722	10 131	-	-
<b>Bunkers</b>	481	2 453	9	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	5 498	-3 691	-341	76 557	10	38 305
<b>Transformation input</b>	284	245	1 032	18 770	2 199	38 305
Main act. thermal power stations	150	127	397	13 248	651	-
Autoprod. thermal power stations	25	94	62	3 145	1 542	-
Nuclear power stations	-	-	-	-	-	38 305
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	560	43	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	109	24	12	2 335	5	-
<b>Transformation output</b>	49 561	11 487	9 203	-	5 914	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	1 479	-
Blast-furnace plants	-	-	-	-	4 434	-
Gas works	-	-	-	-	-	-
Refineries	49 561	11 487	9 203	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-1 222	-794	-2 697	-	-	-
Interproduct transfers	55	312	-214	-	-	-
Products transferred	-1 277	-1 106	-2 483	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	83	1 528	829	494	780	-
<b>Distribution losses</b>	-	-	-	2	264	-
<b>Available for final consumption</b>	53 469	5 230	4 305	57 290	2 680	-
<b>Final non-energy consumption</b>	996	3 670	4 430	1 935	-	-
Industry	764	2 816	4 055	1 935	-	-
of which: chemical/petrochemical	764	2 816	60	1 935	-	-
<b>Final energy consumption</b>	52 114	1 584	573	56 971	2 604	-
Industry	1 609	1 579	573	17 270	2 597	-
Iron & steel industry	27	944	234	2 369	2 571	-
Non-ferrous metal industry	41	24	155	727	0	-
Chemical industry	-	-	42	3 791	16	-
Glass, pottery & building mat. industry	261	293	130	2 366	0	-
Ore-extraction industry	38	9	10	47	0	-
Food, drink & tobacco industry	331	195	2	2 009	0	-
Textile, leather & clothing industry	66	10	-	264	0	-
Paper and printing	78	60	-	2 178	0	-
Transport equipment	76	3	-	807	8	-
Machinery	453	8	-	1 835	0	-
Wood and wood products	35	27	-	159	0	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	26 759	-	-	105	-	-
Railways	455	-	-	-	-	-
Road transport	26 006	-	-	105	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	298	-	-	-	-	-
Other sectors	23 747	5	-	39 596	7	-
Households	15 549	-	-	29 020	5	-
Services	8 198	-	-	6 664	1	-
Agriculture/Forestry	-	-	-	258	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	358	-24	-699	-1 615	77	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
26 705	355	246	20 435	3 489	1 801	71	-	-
-	-	-	-	-	-	-	-	-
25	-	-	25	-	-	-	-	3 583
-	-	-	-	-	-	-	-	-
150	-	-	150	-	-	-	6	5 311
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
26 580	355	246	20 310	3 489	1 801	71	-6	-1 728
9 332	-	44	9 289	-	-	68	-	-
8 115	-	16	8 099	-	-	-	-	-
678	-	-	678	-	-	68	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
540	-	28	512	-	-	-	-	-
-	-	-	-	-	-	-	11 459	48 605
-	-	-	-	-	-	-	8 488	31 626
-	-	-	-	-	-	-	-	4 211
-	-	-	-	-	-	-	-	12 768
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2 970	-
-5 669	-	-	-	-3 489	-1 801	-	-	5 669
-5 669	-	-	-	-3 489	-1 801	-	-	5 669
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
60	-	-	60	-	-	3	124	4 767
25	-	-	25	-	-	-	899	2 590
11 493	355	202	10 936	-	-	-	10 429	45 189
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
11 493	355	202	10 936	-	-	-	10 429	45 189
3 067	-	-	3 067	-	-	-	3 157	20 819
-	-	-	-	-	-	-	14	2 438
4	-	-	4	-	-	-	11	1 487
632	-	-	632	-	-	-	1 583	4 448
643	-	-	643	-	-	-	13	1 101
1	-	-	1	-	-	-	1	206
63	-	-	63	-	-	-	145	1 307
2	-	-	2	-	-	-	19	229
820	-	-	820	-	-	-	398	2 082
6	-	-	6	-	-	-	352	1 593
13	-	-	13	-	-	-	157	1 020
725	-	-	725	-	-	-	72	402
-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-
2 506	-	-	2 506	-	-	-	-	1 419
-	-	-	-	-	-	-	-	1 419
2 506	-	-	2 506	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 920	355	202	5 363	-	-	-	7 273	22 952
5 908	355	202	5 350	-	-	-	3 933	11 995
13	-	-	13	-	-	-	3 340	10 209
-	-	-	-	-	-	-	-	748
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	16 117	214	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	123	-	31	-	-
<b>Stock change</b>	6	-6	-444	111	40
<b>Exports</b>	-	28	-	27	91
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>129</b>	<b>-34</b>	<b>15 704</b>	<b>298</b>	<b>-51</b>
<b>Transformation input</b>	<b>2</b>	<b>-</b>	<b>15 397</b>	<b>255</b>	<b>-</b>
Main act. thermal power stations	-	-	12 031	1	-
Autoprod. thermal power stations	-	-	24	11	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	103	-
Coke-oven plants	-	-	150	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	1 100	-	-
Refineries	-	-	-	-	-
District heating plants	2	-	43	140	-
<b>Transformation output</b>	<b>-</b>	<b>35</b>	<b>-</b>	<b>-</b>	<b>68</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	35	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>-</b>	<b>12</b>	<b>32</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>127</b>	<b>1</b>	<b>295</b>	<b>11</b>	<b>17</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>8</b>	<b>-</b>	<b>-</b>
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>127</b>	<b>-</b>	<b>287</b>	<b>11</b>	<b>17</b>
Industry	114	-	287	11	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	114	-	287	9	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	2	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	13	-	-	-	17
Households	9	-	-	-	15
Services	4	-	-	-	2
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	441	-	-	-	-	-	-	-
-	-	1 150	-	8	310	27	-	530
-	-	43	-	-	11	1	-	33
-	291	-	-	-	-	-	-	-
-	-	258	-	-	-	-	-	20
-	150	-	-	-	-	-	-	-
-	-	1 085	-	8	321	28	-	604
-	-	66	-	-	-	-	-	6
-	-	11	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	54	-	-	-	-	-	6
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	14	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-
-	-	1 005	-	8	321	28	-	585
-	-	43	-	-	-	-	-	-
-	-	39	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	961	-	8	321	27	-	585
-	-	65	-	3	-	-	-	47
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	2	-	-	-	-
-	-	5	-	-	-	-	-	4
-	-	6	-	-	-	-	-	6
-	-	15	-	-	-	-	-	6
-	-	2	-	-	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	3	-	1	-	-	-	2
-	-	3	-	-	-	-	-	3
-	-	26	-	-	-	-	-	22
-	-	-	-	-	-	-	-	-
-	-	785	-	-	321	27	-	437
-	-	26	-	-	-	-	-	26
-	-	711	-	-	320	-	-	391
-	-	27	-	-	-	27	-	-
-	-	1	-	-	1	-	-	-
-	-	20	-	-	-	-	-	20
-	-	111	-	5	-	-	-	101
-	-	10	-	3	-	-	-	7
-	-	35	-	1	-	-	-	31
-	-	66	-	1	-	-	-	63
-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	232	43	35 844	-	-	-
<b>Stock change</b>	-2	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	238	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>81</b>	<b>43</b>	<b>35 844</b>	-	-	-
<b>Transformation input</b>	<b>60</b>	-	<b>19 088</b>	-	-	<b>4 016</b>
Main act. thermal power stations	11	-	4 629	-	-	3 191
Autoprod. thermal power stations	1	-	168	-	-	565
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	48	-	14 291	-	-	260
<b>Transformation output</b>	-	-	-	-	-	<b>5 642</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	5 642
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1</b>	-	<b>522</b>	-	-	<b>674</b>
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>20</b>	<b>43</b>	<b>16 234</b>	-	-	<b>952</b>
<b>Final non-energy consumption</b>	-	<b>43</b>	<b>5 399</b>	-	-	-
Industry	-	39	5 399	-	-	-
of which: chemical/petrochemical	-	-	5 399	-	-	-
<b>Final energy consumption</b>	<b>20</b>	-	<b>10 835</b>	-	-	<b>952</b>
Industry	15	-	6 671	-	-	952
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	75	-	-	-
Chemical industry	-	-	2 006	-	-	952
Glass, pottery & building mat. industry	1	-	864	-	-	-
Ore-extraction industry	-	-	261	-	-	-
Food, drink & tobacco industry	9	-	1 118	-	-	-
Textile, leather & clothing industry	1	-	224	-	-	-
Paper and printing	-	-	894	-	-	-
Transport equipment	-	-	37	-	-	-
Machinery	-	-	373	-	-	-
Wood and wood products	-	-	447	-	-	-
Construction	4	-	186	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	5	-	4 164	-	-	-
Households	-	-	2 287	-	-	-
Services	3	-	1 579	-	-	-
Agriculture/Forestry	2	-	298	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	-	-	31 046	133	28	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 369
-	-	-	-230	-	-	-	-	-
-	-	-	4 343	-	-	-	-	2 310
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	26 473	133	28	-	-	-941
-	-	-	4 140	-	-	-	-	-
-	-	-	113	-	-	-	-	-
-	-	-	131	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	3 896	-	-	-	-	-
-	-	-	-	-	-	-	25 146	10 420
-	-	-	-	-	-	-	7 062	10 308
-	-	-	-	-	-	-	171	112
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	17 913	-
-	-	-	-	-133	-28	-	-	161
-	-	-	-	-133	-28	-	-	161
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	39	-	-	-	386	1 506
-	-	-	-	-	-	-	3 445	1 130
-	-	-	22 294	-	-	-	21 315	7 004
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	22 294	-	-	-	21 315	7 004
-	-	-	4 955	-	-	-	2 277	2 335
-	-	-	-	-	-	-	1	4
-	-	-	-	-	-	-	-	9
-	-	-	34	-	-	-	675	354
-	-	-	32	-	-	-	169	245
-	-	-	-	-	-	-	1	19
-	-	-	34	-	-	-	257	310
-	-	-	8	-	-	-	414	133
-	-	-	158	-	-	-	29	335
-	-	-	15	-	-	-	61	43
-	-	-	50	-	-	-	187	248
-	-	-	3 646	-	-	-	58	288
-	-	-	27	-	-	-	135	101
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	17 339	-	-	-	19 038	4 589
-	-	-	16 260	-	-	-	13 979	1 845
-	-	-	927	-	-	-	4 981	2 553
-	-	-	152	-	-	-	78	190
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>4 217</b>	-	-	<b>3 414</b>	<b>48</b>	-
<b>Recovered products</b>	<b>448</b>	-	-	-	-	-
<b>Imports</b>	<b>2 138</b>	<b>80</b>	-	<b>6</b>	-	-
<b>Stock change</b>	<b>-12</b>	<b>4</b>	<b>-4</b>	<b>-94</b>	<b>25</b>	<b>19</b>
<b>Exports</b>	<b>668</b>	-	<b>19</b>	-	<b>8</b>	<b>43</b>
<b>Bunkers</b>	<b>248</b>	-	-	-	-	-
<b>Direct use</b>	<b>152</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>5 870</b>	<b>84</b>	<b>-23</b>	<b>3 326</b>	<b>65</b>	<b>-24</b>
<b>Transformation input</b>	<b>4 069</b>	<b>1</b>	-	<b>3 353</b>	<b>55</b>	-
Main act. thermal power stations	2 644	-	-	2 463	0	-
Autoprod. thermal power stations	29	-	-	6	2	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	22	-	-	-	22	-
Coke-oven plants	40	-	-	40	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	292	-	-	292	-	-
Refineries	-	-	-	-	-	-
District heating plants	499	1	-	9	30	-
<b>Transformation output</b>	<b>1 674</b>	-	<b>24</b>	-	-	<b>32</b>
Main act. thermal power stations	1 055	-	-	-	-	-
Autoprod. thermal power stations	14	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	24	-	24	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	121	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	428	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>190</b>	-	-	<b>3</b>	<b>7</b>	-
<b>Distribution losses</b>	<b>179</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>3 107</b>	<b>82</b>	<b>1</b>	<b>-30</b>	<b>2</b>	<b>8</b>
<b>Final non-energy consumption</b>	<b>159</b>	-	-	<b>2</b>	-	-
Industry	152	-	-	-	-	-
of which: chemical/petrochemical	116	-	-	-	-	-
<b>Final energy consumption</b>	<b>3 054</b>	<b>82</b>	-	<b>76</b>	<b>2</b>	<b>8</b>
Industry	755	74	-	76	2	-
Iron & steel industry	0	-	-	-	-	-
Non-ferrous metal industry	2	-	-	-	-	-
Chemical industry	113	-	-	-	-	-
Glass, pottery & building mat. industry	201	74	-	76	2	-
Ore-extraction industry	13	-	-	-	-	-
Food, drink & tobacco industry	73	-	-	-	0	-
Textile, leather & clothing industry	28	-	-	-	-	-
Paper and printing	54	-	-	-	-	-
Transport equipment	7	-	-	-	-	-
Machinery	38	-	-	-	-	-
Wood and wood products	126	-	-	-	-	-
Construction	43	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	817	-	-	-	-	-
Railways	28	-	-	-	-	-
Road transport	734	-	-	-	-	-
International aviation	28	-	-	-	-	-
Domestic aviation	1	-	-	-	-	-
Domestic navigation	20	-	-	-	-	-
Other sectors	1 483	8	-	-	-	8
Households	953	6	-	-	-	7
Services	434	3	-	-	-	1
Agriculture/Forestry	95	-	-	-	-	-
Fishing	0	-	-	-	-	-
<b>Statistical difference</b>	<b>-106</b>	-	<b>1</b>	<b>-108</b>	<b>0</b>	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	448	-	-	-	-	-	-
-	-	1 164	-	9	326	28	-
-	-	44	-	-	12	1	-
-	295	-	-	-	-	-	-
-	-	248	-	-	-	-	-
-	152	-	-	-	-	-	-
-	-	1 107	-	9	337	29	-
-	-	63	-	-	-	-	-
-	-	11	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	52	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	14	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 030	-	9	337	29	-
-	-	40	-	-	-	-	-
-	-	36	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	988	-	9	337	28	-
-	-	65	-	3	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	2	-	-	-
-	-	5	-	-	-	-	-
-	-	6	-	-	-	-	-
-	-	15	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	3	-	1	-	-	-
-	-	3	-	-	-	-	-
-	-	26	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	810	-	-	337	28	-
-	-	26	-	-	-	-	-
-	-	734	-	-	336	-	-
-	-	28	-	-	-	28	-
-	-	1	-	-	1	-	-
-	-	20	-	-	-	-	-
-	-	113	-	5	-	-	-
-	-	10	-	3	-	-	-
-	-	36	-	1	-	-	-
-	-	67	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	1

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	539	222	40	771	-	-
<b>Stock change</b>	34	-2	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	20	227	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	615	77	40	771	-	-
<b>Transformation input</b>	6	57	-	410	86	-
Main act. thermal power stations	-	11	-	100	69	-
Autoprod. thermal power stations	-	1	-	4	12	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	6	46	-	307	6	-
<b>Transformation output</b>	-	-	-	-	121	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	121	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	13	1	-	11	14	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	595	19	40	349	20	-
<b>Final non-energy consumption</b>	-	-	40	116	-	-
Industry	-	-	36	116	-	-
of which: chemical/petrochemical	-	-	-	116	-	-
<b>Final energy consumption</b>	595	19	-	233	20	-
Industry	48	14	-	143	20	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	2	-	-
Chemical industry	-	-	-	43	20	-
Glass, pottery & building mat. industry	4	1	-	19	-	-
Ore-extraction industry	6	-	-	6	-	-
Food, drink & tobacco industry	6	9	-	24	-	-
Textile, leather & clothing industry	1	1	-	5	-	-
Paper and printing	1	-	-	19	-	-
Transport equipment	1	-	-	1	-	-
Machinery	2	-	-	8	-	-
Wood and wood products	3	-	-	10	-	-
Construction	22	4	-	4	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	445	-	-	-	-	-
Railways	26	-	-	-	-	-
Road transport	398	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	20	-	-	-	-	-
Other sectors	103	5	-	90	-	-
Households	7	-	-	49	-	-
Services	32	3	-	34	-	-
Agriculture/Forestry	64	2	-	6	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
755	-	-	742	11	2	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	118
-5	-	-	-5	-	-	-	-	-
104	-	-	104	-	-	-	-	199
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
646	-	-	632	11	2	-	-	-81
99	-	-	99	-	-	-	-	-
3	-	-	3	-	-	-	-	-
3	-	-	3	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
93	-	-	93	-	-	-	-	-
-	-	-	-	-	-	-	601	896
-	-	-	-	-	-	-	169	886
-	-	-	-	-	-	-	4	10
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	428	-
-14	-	-	-	-11	-2	-	-	14
-14	-	-	-	-11	-2	-	-	14
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	9	129
-	-	-	-	-	-	-	82	97
532	-	-	532	-	-	-	509	602
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
532	-	-	532	-	-	-	509	602
118	-	-	118	-	-	-	54	201
-	-	-	-	-	-	-	0	0
-	-	-	-	-	-	-	-	1
1	-	-	1	-	-	-	16	30
1	-	-	1	-	-	-	4	21
-	-	-	-	-	-	-	0	2
1	-	-	1	-	-	-	6	27
0	-	-	0	-	-	-	10	11
4	-	-	4	-	-	-	1	29
0	-	-	0	-	-	-	1	4
1	-	-	1	-	-	-	4	21
87	-	-	87	-	-	-	1	25
1	-	-	1	-	-	-	3	9
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
414	-	-	414	-	-	-	455	395
388	-	-	388	-	-	-	334	159
22	-	-	22	-	-	-	119	220
4	-	-	4	-	-	-	2	16
-	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	3 089	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	2 562	-	26	-	-
<b>Stock change</b>	-243	-	-	1 050	32
<b>Exports</b>	23	-	1	-	22
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>2 296</b>	-	<b>25</b>	<b>4 139</b>	<b>10</b>
<b>Transformation input</b>	<b>1 690</b>	-	-	<b>3 624</b>	-
Main act. thermal power stations	1 690	-	-	3 002	-
Autoprod. thermal power stations	-	-	-	39	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	583	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	<b>209</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	<b>119</b>	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>606</b>	-	<b>25</b>	<b>396</b>	<b>219</b>
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>577</b>	-	<b>22</b>	<b>555</b>	<b>239</b>
Industry	248	-	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	204	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	33	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	329	-	22	555	239
Households	291	-	21	555	239
Services	38	-	1	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>29</b>	-	<b>3</b>	<b>-159</b>	<b>-20</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 274	15	6 327	-	130	992	1 577	-	2 356
-2	5	17	-	-3	-12	33	-	30
-	-	1 259	-	11	6	-	24	19
-	-	86	-	-	-	-	-	41
-	-	-	-	-	-	-	-	-
3 272	20	4 999	-	116	974	1 610	-24	2 326
3 272	13	372	-	-	-	-	-	10
-	-	356	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 272	13	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3 216	85	34	570	210	24	1 132
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3 216	85	34	570	210	24	1 132
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-5
-	-	-	-	-	-	-	-	-5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	121	85	3	-	-	-	7
-	-	-	-	-	-	-	-	-
-	7	7 722	-	147	1 544	1 820	-	3 436
-	-	319	-	-	-	-	-	-
-	-	292	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	8 237	-	146	1 706	1 916	-	3 811
-	-	1 003	-	70	-	112	-	240
-	-	1	-	1	-	-	-	-
-	-	198	-	5	-	-	-	-
-	-	98	-	6	-	62	-	20
-	-	352	-	4	-	4	-	42
-	-	89	-	-	-	8	-	68
-	-	151	-	3	-	35	-	55
-	-	4	-	2	-	1	-	-
-	-	7	-	1	-	-	-	5
-	-	10	-	7	-	-	-	2
-	-	33	-	2	-	1	-	29
-	-	10	-	-	-	1	-	8
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	5 221	-	1	1 706	924	-	2 564
-	-	42	-	-	-	-	-	42
-	-	4 226	-	1	1 704	-	-	2 521
-	-	885	-	-	-	885	-	-
-	-	41	-	-	2	39	-	-
-	-	23	-	-	-	-	-	1
-	-	2 013	-	75	-	880	-	1 007
-	-	1 215	-	65	-	880	-	229
-	-	547	-	10	-	-	-	527
-	-	251	-	-	-	-	-	251
-	-	-	-	-	-	-	-	-
-	7	-834	-	1	-162	-96	-	-375

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t			TJ(GCV)		
<b>Primary production</b>	-	-	16 477	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	599	673	191 988	-	-	-
<b>Stock change</b>	-37	6	53	-	-	-
<b>Exports</b>	1 194	5	-	-	-	-
<b>Bunkers</b>	45	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-677</b>	<b>674</b>	<b>208 518</b>	-	-	-
<b>Transformation input</b>	<b>346</b>	<b>16</b>	<b>130 485</b>	-	-	-
Main act. thermal power stations	346	-	119 656	-	-	-
Autoprod. thermal power stations	-	-	10 829	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>1 161</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 161	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>5</b>	-	-	-	-	-
Interproduct transfers	5	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>26</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>2 946</b>	-	-	-
<b>Available for final consumption</b>	<b>117</b>	<b>658</b>	<b>75 087</b>	-	-	-
<b>Final non-energy consumption</b>	<b>-</b>	<b>319</b>	<b>-</b>	-	-	-
Industry	-	292	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>325</b>	<b>333</b>	<b>77 021</b>	-	-	-
Industry	289	292	27 678	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	193	-	7 281	-	-	-
Chemical industry	10	-	3 677	-	-	-
Glass, pottery & building mat. industry	10	292	1 959	-	-	-
Ore-extraction industry	13	-	610	-	-	-
Food, drink & tobacco industry	58	-	6 340	-	-	-
Textile, leather & clothing industry	1	-	12	-	-	-
Paper and printing	1	-	124	-	-	-
Transport equipment	1	-	205	-	-	-
Machinery	1	-	6 941	-	-	-
Wood and wood products	1	-	128	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	26	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	22	-	-	-	-	-
Other sectors	10	41	49 343	-	-	-
Households	-	41	31 051	-	-	-
Services	10	-	18 292	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-208</b>	<b>6</b>	<b>-1 934</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
-	121	-	8 501	2 410	969	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	523	-	-	-	-	753
-	-	-	2	-	-	-	-	-
-	-	-	7	-	-	-	-	303
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	121	-	9 018	2 410	969	-	-	450
-	-	-	1 602	-	-	-	-	-
-	-	-	1 232	-	-	-	-	-
-	-	-	370	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	26 480
-	-	-	-	-	-	-	-	24 602
-	-	-	-	-	-	-	-	1 878
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-2 410	-969	-	-	3 379
-	-	-	-	-2 410	-969	-	-	3 379
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 660
-	-	-	-	-	-	-	-	2 222
-	121	-	7 416	-	-	-	-	26 427
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	121	-	7 415	-	-	-	-	26 675
-	-	-	5 809	-	-	-	-	7 977
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	516
-	-	-	-	-	-	-	-	1 293
-	-	-	401	-	-	-	-	888
-	-	-	-	-	-	-	-	632
-	-	-	1 738	-	-	-	-	1 561
-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	179
-	-	-	-	-	-	-	-	66
-	-	-	-	-	-	-	-	1 387
-	-	-	3 670	-	-	-	-	365
-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-
-	-	-	70	-	-	-	-	55
-	-	-	-	-	-	-	-	-
-	-	-	70	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	121	-	1 536	-	-	-	-	18 643
-	117	-	965	-	-	-	-	8 526
-	4	-	546	-	-	-	-	9 556
-	-	-	25	-	-	-	-	561
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-248

## EIRE/IRELAND

Year : 2008

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>1 517</b>	-	-	-	<b>645</b>	-
<b>Recovered products</b>	<b>9</b>	-	-	-	-	-
<b>Imports</b>	<b>15 609</b>	<b>1 703</b>	-	<b>12</b>	-	-
<b>Stock change</b>	<b>96</b>	<b>-162</b>	-	-	<b>219</b>	<b>15</b>
<b>Exports</b>	<b>1 261</b>	<b>15</b>	-	<b>0</b>	-	<b>11</b>
<b>Bunkers</b>	<b>85</b>	-	-	-	-	-
<b>Direct use</b>	<b>4</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>15 881</b>	<b>1 527</b>	-	<b>12</b>	<b>864</b>	<b>5</b>
<b>Transformation input</b>	<b>8 240</b>	<b>1 047</b>	-	-	<b>683</b>	-
Main act. thermal power stations	4 557	1 047	-	-	568	-
Autoprod. thermal power stations	249	-	-	-	7	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	108	-	-	-	108	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	3 314	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>5 615</b>	-	-	-	-	<b>100</b>
Main act. thermal power stations	2 115	-	-	-	-	-
Autoprod. thermal power stations	161	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	3 239	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>0</b>	-	-	-	-	-
Interproduct transfers	0	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>301</b>	-	-	-	<b>22</b>	-
<b>Distribution losses</b>	<b>254</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>12 701</b>	<b>480</b>	-	<b>12</b>	<b>159</b>	<b>105</b>
<b>Final non-energy consumption</b>	<b>300</b>	-	-	-	-	-
Industry	273	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>13 245</b>	<b>384</b>	-	<b>10</b>	<b>174</b>	<b>114</b>
Industry	2 520	165	-	-	-	-
Iron & steel industry	1	-	-	-	-	-
Non-ferrous metal industry	391	-	-	-	-	-
Chemical industry	290	-	-	-	-	-
Glass, pottery & building mat. industry	548	136	-	-	-	-
Ore-extraction industry	157	-	-	-	-	-
Food, drink & tobacco industry	485	22	-	-	-	-
Textile, leather & clothing industry	11	-	-	-	-	-
Paper and printing	25	-	-	-	-	-
Transport equipment	21	-	-	-	-	-
Machinery	302	-	-	-	-	-
Wood and wood products	132	-	-	-	-	-
Construction	6	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	5 453	-	-	-	-	-
Railways	43	-	-	-	-	-
Road transport	4 429	-	-	-	-	-
International aviation	909	-	-	-	-	-
Domestic aviation	42	-	-	-	-	-
Domestic navigation	22	-	-	-	-	-
Other sectors	5 272	219	-	10	174	114
Households	3 157	194	-	10	174	114
Services	1 811	25	-	0	-	-
Agriculture/Forestry	304	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-844</b>	<b>96</b>	-	<b>1</b>	<b>-15</b>	<b>-10</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	9	-	-	-	-	-	-
3 297	15	6 346	-	143	1 043	1 620	-
-2	5	18	-	-3	-13	34	-
-	-	1 209	-	12	6	-	25
-	-	85	-	-	-	-	-
-	4	-	-	-	-	-	-
3 295	26	5 071	-	127	1 024	1 654	-25
3 295	19	353	-	-	-	-	-
-	-	341	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
3 295	19	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3 239	100	37	599	216	25
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3 239	100	37	599	216	25
-	-	-	-	-	-	-	-
-	-	0	-	-	-	-	-
-	-	0	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	136	100	3	-	-	-
-	-	-	-	-	-	-	-
-	7	7 820	-	162	1 623	1 869	-
-	-	300	-	-	-	-	-
-	-	273	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8 382	-	160	1 806	1 968	-
-	-	935	-	77	-	115	-
-	-	1	-	1	-	-	-
-	-	190	-	5	-	-	-
-	-	100	-	7	-	64	-
-	-	284	-	4	-	4	-
-	-	90	-	-	-	8	-
-	-	151	-	3	-	36	-
-	-	4	-	2	-	1	-
-	-	7	-	1	-	-	-
-	-	11	-	8	-	-	-
-	-	34	-	2	-	1	-
-	-	10	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	5 395	-	1	1 806	949	-
-	-	43	-	-	-	-	-
-	-	4 375	-	1	1 804	-	-
-	-	909	-	-	-	909	-
-	-	42	-	-	2	40	-
-	-	22	-	-	-	-	-
-	-	2 052	-	82	-	904	-
-	-	1 240	-	71	-	904	-
-	-	557	-	11	-	-	-
-	-	255	-	-	-	-	-
-	-	-	-	-	-	-	-
-	7	-862	-	1	-184	-99	-

## EIRE/IRELAND

Year : 2008

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	354	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 397	572	572	4 127	-	-
<b>Stock change</b>	31	-35	5	1	-	-
<b>Exports</b>	19	1 141	5	-	-	-
<b>Bunkers</b>	42	43	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	2 367	-647	571	4 482	-	-
<b>Transformation input</b>	10	331	12	2 805	-	-
Main act. thermal power stations	10	331	-	2 572	-	-
Autoprod. thermal power stations	-	-	-	233	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	1 152	1 109	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 152	1 109	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-5	5	-	-	-	-
Interproduct transfers	-5	5	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	7	25	-	-	-	-
<b>Distribution losses</b>	-	-	-	63	-	-
<b>Available for final consumption</b>	3 496	112	559	1 614	-	-
<b>Final non-energy consumption</b>	-	-	300	-	-	-
Industry	-	-	273	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	3 883	310	255	1 656	-	-
Industry	244	276	223	595	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	184	-	157	-	-
Chemical industry	20	10	-	79	-	-
Glass, pottery & building mat. industry	43	10	223	42	-	-
Ore-extraction industry	69	12	-	13	-	-
Food, drink & tobacco industry	56	55	-	136	-	-
Textile, leather & clothing industry	-	1	-	0	-	-
Paper and printing	5	1	-	3	-	-
Transport equipment	2	1	-	4	-	-
Machinery	30	1	-	149	-	-
Wood and wood products	8	1	-	3	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 614	25	-	-	-	-
Railways	43	-	-	-	-	-
Road transport	2 570	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1	21	-	-	-	-
Other sectors	1 025	10	31	1 061	-	-
Households	233	-	31	667	-	-
Services	536	10	-	393	-	-
Agriculture/Forestry	255	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-387	-199	5	-42	-	-





	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	65 720	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	664	1	13	-	-
<b>Stock change</b>	-139	-	-1 101	-	-
<b>Exports</b>	2	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>523</b>	<b>1</b>	<b>64 632</b>	-	-
<b>Transformation input</b>	-	-	64 296	-	-
Main act. thermal power stations	-	-	64 257	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	39	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	24
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>523</b>	<b>1</b>	<b>336</b>	-	<b>24</b>
<b>Final non-energy consumption</b>	-	-	-	-	1
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>523</b>	<b>1</b>	<b>336</b>	-	<b>23</b>
Industry	520	1	304	-	23
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	135	1	304	-	23
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	383	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	3	-	32	-	-
Households	3	-	32	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
62	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
19 286	2 272	6 979	-	46	629	490	41	2 598
-328	142	-136	-	6	-32	-50	-20	-180
1 063	-	6 306	-	284	1 081	937	147	2 087
-	-	3 178	-	-	-	-	-	339
-	-	-	-	-	-	-	-	-
17 957	2 414	-2 641	-	-232	-484	-497	-126	-8
17 960	3 988	2 220	-	-	-	-	-	425
-	-	2 152	-	-	-	-	-	425
-	-	68	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
17 960	3 988	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	21 823	585	665	4 251	1 873	609	6 517
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	21 823	585	665	4 251	1 873	609	6 517
-	-	-	-	-	-	-	-	-
-	1 594	-1 594	-	-7	161	-140	-409	78
-	-	-	-	-7	161	-140	-61	117
-	1 594	-1 594	-	-	-	-	-348	-39
-	-	-	-	-	-	-	-	-
-	-	1 298	585	64	-	-	-	26
-	-	-	-	-	-	-	-	-
-3	20	14 070	-	362	3 928	1 236	74	6 136
-	-	787	-	-	-	-	90	-
-	-	726	-	-	-	-	90	-
-	-	202	-	-	-	-	90	-
-	-	13 722	-	324	4 059	1 308	-	6 427
-	-	1 909	-	229	-	1	-	419
-	-	5	-	-	-	-	-	1
-	-	196	-	28	-	-	-	2
-	-	152	-	44	-	-	-	9
-	-	754	-	13	-	-	-	4
-	-	57	-	18	-	-	-	36
-	-	147	-	25	-	-	-	20
-	-	39	-	-	-	-	-	3
-	-	53	-	12	-	-	-	3
-	-	21	-	1	-	-	-	17
-	-	6	-	-	-	-	-	-
-	-	3	-	-	-	-	-	-
-	-	149	-	-	-	-	-	122
-	-	-	-	-	-	-	-	-
-	-	8 134	-	12	4 031	1 300	-	2 499
-	-	36	-	-	-	-	-	36
-	-	6 197	-	12	4 031	-	-	2 154
-	-	965	-	-	-	965	-	-
-	-	335	-	-	-	335	-	-
-	-	601	-	-	-	-	-	309
-	-	3 679	-	83	28	7	-	3 509
-	-	2 508	-	44	-	7	-	2 457
-	-	382	-	39	-	-	-	321
-	-	789	-	-	28	-	-	731
-	-	-	-	-	-	-	-	-
-3	20	-439	-	38	-131	-72	-16	-291

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	681	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 304	871	163 122	-	-	-
<b>Stock change</b>	219	-79	-697	-	-	-
<b>Exports</b>	1 301	469	-	-	-	-
<b>Bunkers</b>	2 815	24	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-1 593</b>	<b>299</b>	<b>163 106</b>	-	-	-
<b>Transformation input</b>	<b>1 795</b>	-	<b>116 078</b>	-	-	-
Main act. thermal power stations	1 727	-	112 666	-	-	-
Autoprod. thermal power stations	68	-	3 412	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>6 008</b>	<b>1 315</b>	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 008	1 315	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-1 257</b>	<b>-20</b>	-	-	-	-
Interproduct transfers	-50	-20	-	-	-	-
Products transferred	-1 207	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>448</b>	<b>175</b>	<b>1 485</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>224</b>	-	-	-
<b>Available for final consumption</b>	<b>915</b>	<b>1 419</b>	<b>45 319</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>697</b>	<b>8 823</b>	-	-	-
Industry	-	636	8 823	-	-	-
of which: chemical/petrochemical	-	112	8 823	-	-	-
<b>Final energy consumption</b>	<b>997</b>	<b>607</b>	<b>37 722</b>	-	-	-
Industry	653	607	21 100	-	-	-
Iron & steel industry	4	-	3 475	-	-	-
Non-ferrous metal industry	166	-	2 772	-	-	-
Chemical industry	99	-	1 970	-	-	-
Glass, pottery & building mat. industry	130	607	3 867	-	-	-
Ore-extraction industry	3	-	-	-	-	-
Food, drink & tobacco industry	102	-	3 872	-	-	-
Textile, leather & clothing industry	36	-	2 754	-	-	-
Paper and printing	38	-	1 572	-	-	-
Transport equipment	3	-	-	-	-	-
Machinery	6	-	140	-	-	-
Wood and wood products	3	-	38	-	-	-
Construction	27	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	292	-	977	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	660	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	292	-	-	-	-	-
Other sectors	52	-	15 645	-	-	-
Households	-	-	9 653	-	-	-
Services	22	-	5 992	-	-	-
Agriculture/Forestry	30	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-82</b>	<b>115</b>	<b>-1 226</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)		GWh
-	7 247	712	38 883	2 242	3 312	168	-	-
-	-	-	-	-	-	-	-	-
-	-	-	74	-	-	-	-	7 575
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 962
-	-	-	-	-	-	-	-	-
-	7 247	712	38 957	2 242	3 312	168	-	5 613
-	-	-	1 460	-	-	168	-	-
-	-	-	1 185	-	-	-	-	-
-	-	-	197	-	-	168	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	1 837	57 353
-	-	-	-	-	-	-	1 837	56 042
-	-	-	-	-	-	-	-	1 311
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-2 242	-3 312	-	-	5 559
-	-	-	-	-2 242	-3 312	-	-	5 559
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	6 826
-	-	-	-	-	-	-	-	5 053
-	7 247	712	37 498	-	-	-	1 837	56 646
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	7 247	712	37 498	-	-	-	1 837	56 646
-	-	-	11 036	-	-	-	-	15 485
-	-	-	-	-	-	-	-	1 693
-	-	-	-	-	-	-	-	3 956
-	-	-	-	-	-	-	-	763
-	-	-	123	-	-	-	-	2 245
-	-	-	-	-	-	-	-	361
-	-	-	9 883	-	-	-	-	2 230
-	-	-	-	-	-	-	-	842
-	-	-	-	-	-	-	-	613
-	-	-	-	-	-	-	-	156
-	-	-	-	-	-	-	-	680
-	-	-	1 030	-	-	-	-	270
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-
-	-	-	76	-	-	-	-	239
-	-	-	-	-	-	-	-	86
-	-	-	76	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	7 247	712	26 386	-	-	-	1 837	40 922
-	7 103	318	25 755	-	-	-	1 837	18 126
-	144	-	21	-	-	-	-	19 691
-	-	310	610	-	-	-	-	3 105
-	-	84	-	-	-	-	-	-
-	-	-	0	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>9 869</b>	-	-	<b>8 129</b>	-	-
<b>Recovered products</b>	<b>10</b>	-	-	-	-	-
<b>Imports</b>	<b>33 219</b>	<b>413</b>	<b>1</b>	<b>1</b>	-	-
<b>Stock change</b>	<b>-568</b>	<b>-86</b>	-	<b>-136</b>	-	-
<b>Exports</b>	<b>7 627</b>	<b>1</b>	-	-	-	-
<b>Bunkers</b>	<b>3 058</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>31 845</b>	<b>325</b>	<b>1</b>	<b>7 994</b>	-	-
<b>Transformation input</b>	<b>34 814</b>	-	-	<b>7 956</b>	-	-
Main act. thermal power stations	12 481	-	-	7 948	-	-
Autoprod. thermal power stations	147	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	7	-	-	7	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	22 177	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>27 028</b>	-	-	-	-	<b>11</b>
Main act. thermal power stations	4 863	-	-	-	-	-
Autoprod. thermal power stations	113	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	22 040	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>16</b>	-	-	-	-	-
Interproduct transfers	2	-	-	-	-	-
Products transferred	15	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 969</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>439</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>21 666</b>	<b>325</b>	<b>1</b>	<b>38</b>	-	<b>11</b>
<b>Final non-energy consumption</b>	<b>933</b>	-	-	-	-	<b>0</b>
Industry	872	-	-	-	-	-
of which: chemical/petrochemical	391	-	-	-	-	-
<b>Final energy consumption</b>	<b>21 256</b>	<b>325</b>	<b>1</b>	<b>62</b>	-	<b>11</b>
Industry	4 209	323	1	58	-	11
Iron & steel industry	225	-	-	-	-	-
Non-ferrous metal industry	745	84	1	58	-	11
Chemical industry	260	-	-	-	-	-
Glass, pottery & building mat. industry	1 124	238	-	-	-	-
Ore-extraction industry	90	-	-	-	-	-
Food, drink & tobacco industry	656	-	-	-	-	-
Textile, leather & clothing industry	169	-	-	-	-	-
Paper and printing	139	-	-	-	-	-
Transport equipment	35	-	-	-	-	-
Machinery	67	-	-	-	-	-
Wood and wood products	51	-	-	-	-	-
Construction	151	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	8 525	-	-	-	-	-
Railways	44	-	-	-	-	-
Road transport	6 533	-	-	-	-	-
International aviation	991	-	-	-	-	-
Domestic aviation	344	-	-	-	-	-
Domestic navigation	593	-	-	-	-	-
Other sectors	8 522	2	-	4	-	-
Households	5 212	2	-	4	-	-
Services	2 216	-	-	-	-	-
Agriculture/Forestry	1 091	-	-	-	-	-
Fishing	2	-	-	-	-	-
<b>Statistical difference</b>	<b>-523</b>	<b>0</b>	-	<b>-24</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
63	-	-	-	-	-	-	-
-	10	-	-	-	-	-	-
19 575	2 245	6 770	-	51	661	503	43
-333	140	-138	-	7	-34	-51	-21
1 079	-	6 378	-	312	1 136	962	154
-	-	3 058	-	-	-	-	-
-	-	-	-	-	-	-	-
18 226	2 395	-2 804	-	-255	-509	-510	-132
18 230	3 947	2 147	-	-	-	-	-
-	-	2 082	-	-	-	-	-
-	-	65	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
18 230	3 947	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	22 040	692	731	4 467	1 924	640
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	22 040	692	731	4 467	1 924	640
-	-	-	-	-	-	-	-
-	1 573	-1 557	-	-8	169	-144	-430
-	-	2	-	-8	169	-144	-64
-	1 573	-1 559	-	-	-	-	-366
-	-	-	-	-	-	-	-
-	-	1 350	692	70	-	-	-
-	-	-	-	-	-	-	-
-3	21	14 182	-	398	4 128	1 269	78
-	-	743	-	-	-	-	95
-	-	682	-	-	-	-	95
-	-	202	-	-	-	-	95
-	-	13 929	-	356	4 266	1 343	-
-	-	1 767	-	252	-	1	-
-	-	5	-	-	-	-	-
-	-	191	-	31	-	-	-
-	-	152	-	48	-	-	-
-	-	606	-	14	-	-	-
-	-	59	-	20	-	-	-
-	-	145	-	27	-	-	-
-	-	37	-	-	-	-	-
-	-	53	-	13	-	-	-
-	-	21	-	1	-	-	-
-	-	6	-	-	-	-	-
-	-	3	-	-	-	-	-
-	-	150	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8 415	-	13	4 236	1 335	-
-	-	37	-	-	-	-	-
-	-	6 449	-	13	4 236	-	-
-	-	991	-	-	-	991	-
-	-	344	-	-	-	344	-
-	-	593	-	-	-	-	-
-	-	3 748	-	91	29	7	-
-	-	2 555	-	48	-	7	-
-	-	390	-	43	-	-	-
-	-	802	-	-	29	-	-
-	-	-	-	-	-	-	-
-3	21	-491	-	42	-138	-74	-17

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	15	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 643	2 201	667	3 506	-	-
<b>Stock change</b>	-183	209	-64	-15	-	-
<b>Exports</b>	2 123	1 243	447	-	-	-
<b>Bunkers</b>	345	2 689	24	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-8	-1 522	132	3 506	-	-
<b>Transformation input</b>	432	1 715	-	2 495	-	-
Main act. thermal power stations	432	1 650	-	2 422	-	-
Autoprod. thermal power stations	-	65	-	73	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	6 631	5 740	1 216	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 631	5 740	1 216	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	79	-1 201	-23	-	-	-
Interproduct transfers	119	-48	-23	-	-	-
Products transferred	-40	-1 153	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	26	428	134	32	-	-
<b>Distribution losses</b>	-	-	-	5	-	-
<b>Available for final consumption</b>	6 243	874	1 191	974	-	-
<b>Final non-energy consumption</b>	-	-	649	190	-	-
Industry	-	-	587	190	-	-
of which: chemical/petrochemical	-	-	107	190	-	-
<b>Final energy consumption</b>	6 548	953	464	811	-	-
Industry	426	624	464	454	-	-
Iron & steel industry	1	4	-	75	-	-
Non-ferrous metal industry	2	159	-	60	-	-
Chemical industry	9	95	-	42	-	-
Glass, pottery & building mat. industry	4	124	464	83	-	-
Ore-extraction industry	37	3	-	-	-	-
Food, drink & tobacco industry	20	97	-	83	-	-
Textile, leather & clothing industry	3	34	-	59	-	-
Paper and printing	3	36	-	34	-	-
Transport equipment	17	3	-	-	-	-
Machinery	-	6	-	3	-	-
Wood and wood products	-	3	-	1	-	-
Construction	124	26	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 551	279	-	21	-	-
Railways	37	-	-	-	-	-
Road transport	2 200	-	-	14	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	314	279	-	-	-	-
Other sectors	3 570	50	-	336	-	-
Households	2 500	-	-	208	-	-
Services	327	21	-	129	-	-
Agriculture/Forestry	744	29	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-304	-78	79	-26	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 658	173	17	990	193	285	4	-	-
-	-	-	-	-	-	-	-	-
56	-	-	56	-	-	-	-	651
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	169
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 714	173	17	1 046	193	285	4	-	483
35	-	-	35	-	-	4	-	-
28	-	-	28	-	-	-	-	-
5	-	-	5	-	-	4	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	44	4 931
-	-	-	-	-	-	-	44	4 819
-	-	-	-	-	-	-	-	113
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-478	-	-	-	-193	-285	-	-	478
-478	-	-	-	-193	-285	-	-	478
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	587
-	-	-	-	-	-	-	-	434
1 202	173	17	1 012	-	-	-	44	4 871
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 202	173	17	1 011	-	-	-	44	4 871
264	-	-	264	-	-	-	-	1 331
-	-	-	-	-	-	-	-	146
-	-	-	-	-	-	-	-	340
-	-	-	-	-	-	-	-	66
3	-	-	3	-	-	-	-	193
-	-	-	-	-	-	-	-	31
236	-	-	236	-	-	-	-	192
-	-	-	-	-	-	-	-	72
-	-	-	-	-	-	-	-	53
-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	58
25	-	-	25	-	-	-	-	23
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
69	-	-	69	-	-	-	-	21
-	-	-	-	-	-	-	-	7
69	-	-	69	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
869	173	17	679	-	-	-	44	3 519
841	170	8	664	-	-	-	44	1 559
4	3	-	1	-	-	-	-	1 693
22	-	7	15	-	-	-	-	267
2	-	2	-	-	-	-	-	-
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	10 187	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	20 967	204	-	-	-
<b>Stock change</b>	-2 912	-90	-	-	-
<b>Exports</b>	1 829	624	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	26 413	-510	-	-	-
<b>Transformation input</b>	24 826	616	-	-	-
Main act. thermal power stations	21 134	-	-	-	-
Autoprod. thermal power stations	224	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	3 468	-	-	-	-
Blast-furnace plants	-	616	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	2 646	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	2 646	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	301	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	1 587	1 219	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	1 574	941	-	-	-
Industry	1 214	941	-	-	-
Iron & steel industry	661	796	-	-	-
Non-ferrous metal industry	-	55	-	-	-
Chemical industry	238	35	-	-	-
Glass, pottery & building mat. industry	275	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	55	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	360	-	-	-	-
Households	300	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	13	278	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
127	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
58 508	2 009	26 684	-	970	486	2 585	1 753	12 266
-13	-319	-57	-	-28	85	53	21	-424
-	-	10 231	-	303	3 312	143	1 345	1 003
-	-	9 012	-	-	-	-	-	1 442
-	-	-	-	-	-	-	-	-
58 622	1 690	7 384	-	639	-2 741	2 495	429	9 397
58 610	2 481	4 067	-	18	-	-	35	1 167
-	-	3 539	-	-	-	-	-	1 143
-	-	475	-	-	-	-	-	24
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	53	-	18	-	-	35	-
58 610	2 481	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	60 543	1 668	1 484	8 729	6 556	566	24 792
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	60 543	1 668	1 484	8 729	6 556	566	24 792
-	-	-	-	-	-	-	-	-
-	791	-791	628	-137	224	-3 431	777	-675
-	-	-	628	-137	224	-3 431	861	-675
-	707	-707	-	-	-	-	-	-
-	84	-84	-	-	-	-	-84	-
-	-	4 116	2 296	-	-	-	-	-
-	-	-	-	-	-	-	-	-
12	-	58 953	-	1 968	6 212	5 620	1 737	32 347
-	-	7 508	-	-	-	-	1 752	-
-	-	7 255	-	-	-	-	1 752	-
-	-	4 056	-	-	-	-	1 752	-
12	-	51 001	-	1 964	6 154	5 631	-	32 106
12	-	6 060	-	358	-	-	-	1 046
-	-	403	-	35	-	-	-	50
-	-	127	-	11	-	-	-	69
12	-	614	-	185	-	-	-	101
-	-	3 228	-	24	-	-	-	138
-	-	114	-	6	-	-	-	66
-	-	461	-	27	-	-	-	223
-	-	118	-	3	-	-	-	64
-	-	281	-	24	-	-	-	60
-	-	146	-	12	-	-	-	84
-	-	236	-	21	-	-	-	57
-	-	42	-	5	-	-	-	11
-	-	116	-	5	-	-	-	62
-	-	-	-	-	-	-	-	-
-	-	38 349	-	13	6 154	5 631	-	26 343
-	-	705	-	-	-	-	-	705
-	-	30 693	-	13	6 143	-	-	24 537
-	-	3 320	-	-	-	3 320	-	-
-	-	2 322	-	-	11	2 311	-	-
-	-	1 309	-	-	-	-	-	1 101
-	-	6 592	-	1 593	-	-	-	4 717
-	-	3 366	-	1 349	-	-	-	1 858
-	-	1 425	-	199	-	-	-	1 130
-	-	1 801	-	45	-	-	-	1 729
-	-	-	-	-	-	-	-	-
-	-	444	-	4	58	-11	-15	241

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	652	-	-	-
<b>Recovered products</b>	-	-	-	-	-	2 043
<b>Imports</b>	3 481	5 143	1 641 119	-	-	-
<b>Stock change</b>	193	43	-15 873	-	-	-
<b>Exports</b>	2 463	1 662	1 899	-	-	-
<b>Bunkers</b>	7 558	12	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-6 347</b>	<b>3 512</b>	<b>1 623 999</b>	-	-	<b>2 043</b>
<b>Transformation input</b>	<b>2 304</b>	<b>543</b>	<b>839 261</b>	<b>2 293</b>	<b>8 867</b>	-
Main act. thermal power stations	1 853	543	660 502	1 281	8 867	-
Autoprod. thermal power stations	451	-	178 759	1 012	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>9 638</b>	<b>7 110</b>	-	<b>20 742</b>	<b>17 564</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	20 742	-	-
Blast-furnace plants	-	-	-	-	17 564	-
Gas works	-	-	-	-	-	-
Refineries	9 638	7 110	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>1 271</b>	<b>552</b>	-	-	-	-
Interproduct transfers	1 271	1 259	-	-	-	-
Products transferred	-	-707	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>494</b>	<b>1 326</b>	<b>77 310</b>	<b>11 478</b>	<b>2 023</b>	-
<b>Distribution losses</b>	-	-	<b>6 080</b>	<b>1 133</b>	<b>61</b>	-
<b>Available for final consumption</b>	<b>1 764</b>	<b>9 305</b>	<b>701 348</b>	<b>5 838</b>	<b>6 613</b>	<b>2 043</b>
<b>Final non-energy consumption</b>	-	<b>5 756</b>	<b>19 210</b>	-	-	-
Industry	-	5 503	19 210	-	-	-
of which: chemical/petrochemical	-	2 304	19 210	-	-	-
<b>Final energy consumption</b>	<b>1 772</b>	<b>3 374</b>	<b>682 860</b>	<b>5 838</b>	<b>6 613</b>	<b>2 043</b>
Industry	1 290	3 366	434 947	5 838	6 613	-
Iron & steel industry	88	230	30 520	5 795	6 613	-
Non-ferrous metal industry	47	-	5 896	-	-	-
Chemical industry	221	107	114 292	43	-	-
Glass, pottery & building mat. industry	147	2 919	117 230	-	-	-
Ore-extraction industry	42	-	4 094	-	-	-
Food, drink & tobacco industry	211	-	22 330	-	-	-
Textile, leather & clothing industry	51	-	7 013	-	-	-
Paper and printing	197	-	34 844	-	-	-
Transport equipment	50	-	12 693	-	-	-
Machinery	48	110	19 747	-	-	-
Wood and wood products	26	-	3 397	-	-	-
Construction	49	-	3 341	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	208	-	3 062	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	208	-	-	-	-	-
Other sectors	274	8	244 851	-	-	2 043
Households	155	4	168 192	-	-	1 155
Services	92	4	38 743	-	-	888
Agriculture/Forestry	27	-	14 866	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-8</b>	<b>175</b>	<b>-722</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
636 908	5 535	343	201 992	32 946	23 532	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	359	-	-	-	-	5 881
-	-	-	121	-	-	-	-	16 920
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
636 908	5 535	343	202 230	32 946	23 532	-	-	-11 039
636 908	148	-	36 292	-	-	-	-	-
-	148	-	7 556	-	-	-	-	-
-	-	-	28 736	-	-	-	-	-
636 908	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-32 946	-23 532	-	-	59 040
-	-	-	-	-32 946	-23 532	-	-	59 040
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	3	-	5 306	-	-	-	-	19 513
-	-	-	-	-	-	-	-	11 500
-	5 384	343	160 632	-	-	-	-	269 094
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	5 384	343	160 633	-	-	-	-	268 731
-	93	1	68 515	-	-	-	-	99 227
-	-	-	33	-	-	-	-	18 068
-	1	-	-	-	-	-	-	10 609
-	1	-	570	-	-	-	-	11 587
-	1	-	5 725	-	-	-	-	11 147
-	-	-	8	-	-	-	-	1 377
-	24	-	14 221	-	-	-	-	10 973
-	3	-	228	-	-	-	-	2 635
-	1	-	26 692	-	-	-	-	8 058
-	5	-	-	-	-	-	-	3 834
-	18	-	49	-	-	-	-	6 897
-	-	-	16 995	-	-	-	-	2 166
-	38	1	259	-	-	-	-	3 402
-	-	-	-	-	-	-	-	-
-	-	-	732	-	-	-	-	3 287
-	-	-	-	-	-	-	-	3 144
-	-	-	732	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	5 291	342	91 386	-	-	-	-	166 217
-	4 160	12	86 045	-	-	-	-	73 149
-	1 044	35	3 818	-	-	-	-	84 032
-	33	295	1 227	-	-	-	-	6 028
-	-	-	-	-	-	-	-	-
-	-	-	-1	-	-	-	-	363

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>30 278</b>	<b>4 194</b>	-	-	-	-
<b>Recovered products</b>	<b>144</b>	-	-	-	-	-
<b>Imports</b>	<b>135 728</b>	<b>12 398</b>	<b>139</b>	-	-	-
<b>Stock change</b>	<b>-2 031</b>	<b>-1 224</b>	<b>-61</b>	-	-	-
<b>Exports</b>	<b>13 300</b>	<b>1 055</b>	<b>425</b>	-	-	-
<b>Bunkers</b>	<b>8 699</b>	-	-	-	-	-
<b>Direct use</b>	<b>100</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>142 020</b>	<b>14 314</b>	<b>-347</b>	-	-	-
<b>Transformation input</b>	<b>113 949</b>	<b>13 309</b>	<b>420</b>	-	-	-
Main act. thermal power stations	28 788	10 694	-	-	-	-
Autoprod. thermal power stations	5 339	130	-	-	-	-
Nuclear power stations	15 212	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	2 486	2 486	-	-	-	-
Blast-furnace plants	420	-	420	-	-	-
Gas works	57	-	-	-	-	-
Refineries	61 647	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>85 522</b>	-	<b>1 801</b>	-	-	-
Main act. thermal power stations	13 402	-	-	-	-	-
Autoprod. thermal power stations	3 205	-	-	-	-	-
Nuclear power stations	5 071	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	2 332	-	1 801	-	-	-
Blast-furnace plants	420	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	61 094	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-16</b>	-	-	-	-	-
Interproduct transfers	-55	-	-	-	-	-
Products transferred	42	-	-	-	-	-
Returns from petrochem. industry	-3	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>8 384</b>	-	<b>205</b>	-	-	-
<b>Distribution losses</b>	<b>1 145</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>104 048</b>	<b>1 005</b>	<b>830</b>	-	-	-
<b>Final non-energy consumption</b>	<b>7 711</b>	-	-	-	-	-
Industry	7 376	-	-	-	-	-
of which: chemical/petrochemical	4 515	-	-	-	-	-
<b>Final energy consumption</b>	<b>95 752</b>	<b>934</b>	<b>640</b>	-	-	-
Industry	26 423	704	640	-	-	-
<i>Iron &amp; steel industry</i>	3 767	383	542	-	-	-
<i>Non-ferrous metal industry</i>	1 204	-	37	-	-	-
<i>Chemical industry</i>	4 240	138	24	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	6 313	159	-	-	-	-
<i>Ore-extraction industry</i>	320	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	2 259	-	37	-	-	-
<i>Textile, leather &amp; clothing industry</i>	500	-	-	-	-	-
<i>Paper and printing</i>	2 355	-	-	-	-	-
<i>Transport equipment</i>	749	-	-	-	-	-
<i>Machinery</i>	1 230	-	-	-	-	-
<i>Wood and wood products</i>	707	-	-	-	-	-
<i>Construction</i>	487	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	40 365	-	-	-	-	-
<i>Railways</i>	988	-	-	-	-	-
<i>Road transport</i>	32 186	-	-	-	-	-
<i>International aviation</i>	3 410	-	-	-	-	-
<i>Domestic aviation</i>	2 385	-	-	-	-	-
<i>Domestic navigation</i>	1 319	-	-	-	-	-
Other sectors	28 964	230	-	-	-	-
<i>Households</i>	15 801	192	-	-	-	-
<i>Services</i>	9 654	-	-	-	-	-
<i>Agriculture/Forestry</i>	2 709	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>585</b>	<b>71</b>	<b>189</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
128	-	-	-	-	-	-	-
-	100	-	-	-	-	-	-
59 026	2 039	26 021	-	1 066	511	2 655	1 842
-13	-324	-68	-	-31	89	54	22
-	-	10 240	-	333	3 481	147	1 413
-	-	8 699	-	-	-	-	-
-	100	-	-	-	-	-	-
59 141	1 716	7 013	-	702	-2 881	2 562	451
59 128	2 518	3 860	-	20	-	-	37
-	-	3 348	-	-	-	-	-
-	-	455	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	57	-	20	-	-	37
59 128	2 518	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	61 094	1 972	1 630	9 173	6 733	595
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	61 094	1 972	1 630	9 173	6 733	595
-	-	-	-	-	-	-	-
-	803	-819	742	-151	235	-3 524	817
-	-	-55	742	-151	235	-3 524	905
-	718	-675	-	-	-	-	-
-	85	-88	-	-	-	-	-88
-	-	4 413	2 715	-	-	-	-
-	-	-	-	-	-	-	-
12	-	59 015	-	2 162	6 528	5 772	1 825
-	-	7 217	-	-	-	-	1 841
-	-	6 963	-	-	-	-	1 841
-	-	4 042	-	-	-	-	1 841
12	-	51 478	-	2 158	6 527	5 783	-
12	-	5 263	-	393	-	-	-
-	-	349	-	38	-	-	-
-	-	127	-	12	-	-	-
12	-	599	-	203	-	-	-
-	-	2 538	-	26	-	-	-
-	-	114	-	7	-	-	-
-	-	458	-	30	-	-	-
-	-	117	-	3	-	-	-
-	-	276	-	26	-	-	-
-	-	146	-	13	-	-	-
-	-	211	-	23	-	-	-
-	-	42	-	5	-	-	-
-	-	115	-	5	-	-	-
-	-	-	-	-	-	-	-
-	-	39 397	-	14	6 527	5 783	-
-	-	717	-	-	-	-	-
-	-	31 566	-	14	6 515	-	-
-	-	3 410	-	-	-	3 410	-
-	-	2 385	-	-	12	2 373	-
-	-	1 319	-	-	-	-	-
-	-	6 818	-	1 750	-	-	-
-	-	3 524	-	1 482	-	-	-
-	-	1 459	-	219	-	-	-
-	-	1 834	-	49	-	-	-
-	-	-	-	-	-	-	-
-	-	321	-	4	2	-11	-16

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	14	-	15 212
<b>Recovered products</b>	-	-	-	-	44	-
<b>Imports</b>	12 480	3 326	4 142	35 278	-	-
<b>Stock change</b>	-431	184	44	-341	-	-
<b>Exports</b>	1 021	2 353	1 493	41	-	-
<b>Bunkers</b>	1 467	7 221	11	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>9 561</b>	<b>-6 064</b>	<b>2 681</b>	<b>34 910</b>	<b>44</b>	<b>15 212</b>
<b>Transformation input</b>	<b>1 187</b>	<b>2 201</b>	<b>415</b>	<b>18 041</b>	<b>261</b>	<b>15 212</b>
Main act. thermal power stations	1 163	1 770	415	14 198	239	-
Autoprod. thermal power stations	24	431	-	3 843	22	-
Nuclear power stations	-	-	-	-	-	15 212
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>25 225</b>	<b>9 208</b>	<b>6 556</b>	<b>-</b>	<b>865</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	446	-
Blast-furnace plants	-	-	-	-	420	-
Gas works	-	-	-	-	-	-
Refineries	25 225	9 208	6 556	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-687</b>	<b>1 214</b>	<b>533</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-687	1 214	1 209	-	-	-
Products transferred	-	-	-675	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>472</b>	<b>1 227</b>	<b>1 662</b>	<b>295</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>131</b>	<b>26</b>	<b>-</b>
<b>Available for final consumption</b>	<b>32 913</b>	<b>1 685</b>	<b>8 129</b>	<b>15 076</b>	<b>327</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>5 375</b>	<b>413</b>	<b>-</b>	<b>-</b>
Industry	-	-	5 122	413	-	-
of which: chemical/petrochemical	-	-	2 201	413	-	-
<b>Final energy consumption</b>	<b>32 738</b>	<b>1 693</b>	<b>2 579</b>	<b>14 679</b>	<b>327</b>	<b>-</b>
Industry	1 064	1 232	2 573	9 350	283	-
Iron & steel industry	51	84	176	656	283	-
Non-ferrous metal industry	70	45	-	127	-	-
Chemical industry	103	211	82	2 457	1	-
Glass, pottery & building mat. industry	140	140	2 231	2 520	-	-
Ore-extraction industry	67	40	-	88	-	-
Food, drink & tobacco industry	227	202	-	480	-	-
Textile, leather & clothing industry	65	49	-	151	-	-
Paper and printing	61	188	-	749	-	-
Transport equipment	85	48	-	273	-	-
Machinery	58	46	84	424	-	-
Wood and wood products	11	25	-	73	-	-
Construction	63	47	-	72	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	26 874	199	-	66	-	-
Railways	717	-	-	-	-	-
Road transport	25 037	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1 120	199	-	-	-	-
Other sectors	4 799	262	6	5 263	44	-
Households	1 890	148	3	3 615	25	-
Services	1 150	88	3	833	19	-
Agriculture/Forestry	1 759	26	-	320	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>174</b>	<b>-8</b>	<b>175</b>	<b>-16</b>	<b>-</b>	<b>-</b>





	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	277	-	-	-	-
<b>Imports</b>	21 288	1 310	67	-	-
<b>Stock change</b>	-2 254	-70	-	-	-
<b>Exports</b>	186	993	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	19 125	247	67	-	-
<b>Transformation input</b>	14 331	2 060	-	-	-
Main act. thermal power stations	7 762	-	-	-	-
Autoprod. thermal power stations	568	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	5 986	-	-	-	-
Blast-furnace plants	-	2 060	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	4 488	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	4 488	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	28	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	4 794	2 647	67	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	4 974	2 920	67	-	-
Industry	4 494	2 920	67	-	-
Iron & steel industry	2 668	2 612	-	-	-
Non-ferrous metal industry	-	7	-	-	-
Chemical industry	663	119	-	-	-
Glass, pottery & building mat. industry	448	104	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	648	26	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	67	-	-	-	-
Transport equipment	-	12	-	-	-
Machinery	-	40	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	480	-	-	-	-
Households	480	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-180	-273	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
1 010	470	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
82 721	643	36 056	-	2 804	735	3 822	2 911	15 582
-2	67	366	-	-27	369	-148	-80	329
-	59	29 097	-	1 396	8 654	1 309	3 330	3 565
-	-	2 634	-	-	-	-	-	197
-	229	-	-	-	-	-	-	-
83 729	892	4 980	-	1 381	-7 321	2 365	-499	12 154
83 667	5 483	1 524	-	-	-	-	-	88
-	-	916	-	-	-	-	-	72
-	-	458	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	150	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
83 667	5 483	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	88 475	2 841	2 784	16 412	5 645	5 408	35 693
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	88 475	2 841	2 784	16 412	5 645	5 408	35 693
-	-	-	-	-	-	-	-	-
-14	4 284	-4 270	-2	-176	14	-	-905	-192
-14	-	14	-	-	14	-	-	-
-	2 859	-2 859	-	-	-	-	-	-
-	1 425	-1 425	-2	-176	-	-	-905	-192
-	-	5 294	2 841	48	1	-	-	23
-	-	-	-	-	-	-	-	-
48	-307	82 367	-2	3 941	9 104	8 010	4 004	47 544
-	-	11 986	11	1 044	-	-	4 301	1 285
-	-	11 642	11	1 044	-	-	4 301	1 285
-	-	7 650	11	1 044	-	-	4 301	1 285
-	-	68 061	-	3 056	8 305	7 280	1 757	44 760
-	-	6 652	-	979	-	-	1 757	1 601
-	-	35	-	7	-	-	-	13
-	-	54	-	11	-	-	-	7
-	-	2 682	-	681	-	-	1 757	-
-	-	1 338	-	21	-	-	-	38
-	-	115	-	11	-	-	-	95
-	-	389	-	106	-	-	-	60
-	-	33	-	10	-	-	-	9
-	-	99	-	17	-	-	-	10
-	-	30	-	12	-	-	-	10
-	-	165	-	67	-	-	-	49
-	-	31	-	7	-	-	-	19
-	-	1 271	-	-	-	-	-	1 271
-	-	-	-	-	-	-	-	-
-	-	45 820	-	111	8 288	7 102	-	30 319
-	-	198	-	-	-	-	-	198
-	-	38 207	-	111	8 035	-	-	30 061
-	-	5 775	-	-	-	5 775	-	-
-	-	1 347	-	-	20	1 327	-	-
-	-	293	-	-	233	-	-	60
-	-	15 589	-	1 966	17	178	-	12 840
-	-	7 800	-	1 175	-	178	-	6 038
-	-	4 097	-	476	9	-	-	3 488
-	-	3 085	-	313	-	-	-	2 732
-	-	298	-	-	-	-	-	298
48	-307	2 320	-13	-159	799	730	-2 054	1 499

## FRANCE

Year : 2008

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	37 724	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	6 335	3 867	1 865 485	-	-	-
<b>Stock change</b>	34	-111	3 240	-	-	-
<b>Exports</b>	7 526	3 317	50 991	-	-	-
<b>Bunkers</b>	2 408	29	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-3 538</b>	<b>438</b>	<b>1 855 458</b>	-	-	-
<b>Transformation input</b>	<b>1 033</b>	<b>403</b>	<b>261 285</b>	<b>10 230</b>	<b>25 657</b>	-
Main act. thermal power stations	782	62	115 090	6 968	16 819	-
Autoprod. thermal power stations	251	191	146 195	3 262	8 838	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	150	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>11 415</b>	<b>8 277</b>	-	<b>34 021</b>	<b>58 706</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	34 021	-	-
Blast-furnace plants	-	-	-	-	58 706	-
Gas works	-	-	-	-	-	-
Refineries	11 415	8 277	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-2 859</b>	<b>-150</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-2 859	-	-	-	-	-
Returns from petrochem. industry	-	-150	-	-	-	-
<b>Consumption of the energy branch</b>	<b>857</b>	<b>1 524</b>	<b>26 280</b>	<b>6 231</b>	<b>12 278</b>	-
<b>Distribution losses</b>	-	-	<b>31 770</b>	-	-	-
<b>Available for final consumption</b>	<b>3 128</b>	<b>6 638</b>	<b>1 536 123</b>	<b>17 560</b>	<b>20 771</b>	-
<b>Final non-energy consumption</b>	-	<b>5 345</b>	<b>74 987</b>	-	-	-
Industry	-	5 001	74 987	-	-	-
of which: chemical/petrochemical	-	1 009	74 987	-	-	-
<b>Final energy consumption</b>	<b>1 691</b>	<b>1 212</b>	<b>1 462 779</b>	<b>16 875</b>	<b>21 999</b>	-
Industry	1 103	1 212	435 625	16 875	21 999	-
Iron & steel industry	2	13	30 764	16 875	21 999	-
Non-ferrous metal industry	36	-	11 315	-	-	-
Chemical industry	244	-	83 179	-	-	-
Glass, pottery & building mat. industry	452	827	78 101	-	-	-
Ore-extraction industry	9	-	617	-	-	-
Food, drink & tobacco industry	223	-	88 730	-	-	-
Textile, leather & clothing industry	14	-	11 030	-	-	-
Paper and printing	72	-	39 499	-	-	-
Transport equipment	8	-	17 500	-	-	-
Machinery	12	37	26 514	-	-	-
Wood and wood products	5	-	3 553	-	-	-
Construction	-	-	15 511	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	3 850	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	3 850	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	588	-	1 023 304	-	-	-
Households	409	-	651 424	-	-	-
Services	124	-	221 686	-	-	-
Agriculture/Forestry	40	-	10 713	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>1 437</b>	<b>81</b>	<b>-1 643</b>	<b>685</b>	<b>-1 228</b>	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
4 746 028	1 850	4 868	470 178	5 797	64 234	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	474	-	-	-	-	10 683
-	-	-	79	-	-	-	-	58 689
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 746 028	1 850	4 868	470 573	5 797	64 234	-	-	-48 006
4 746 028	-	-	73 170	-	-	-	-	-
-	-	-	4 261	-	-	-	-	-
-	-	-	64 659	-	-	-	-	-
4 746 028	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	4 250	-	-	-	-	-
-	-	-	-	-	-	-	157 504	500 279
-	-	-	-	-	-	-	53 678	40 801
-	-	-	-	-	-	-	99 064	20 031
-	-	-	-	-	-	-	-	439 447
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	4 762	-
-	-	-	-	-5 797	-64 234	-	-	70 586
-	-	-	-	-5 797	-64 234	-	-	70 586
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	55 866
-	-	-	-	-	-	-	-	32 916
-	1 850	4 868	397 403	-	-	-	157 504	434 077
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1 850	4 868	397 381	-	-	-	157 504	433 481
-	-	-	95 691	-	-	-	-	141 206
-	-	-	-	-	-	-	-	12 177
-	-	-	-	-	-	-	-	10 615
-	-	-	-	-	-	-	-	26 169
-	-	-	-	-	-	-	-	11 522
-	-	-	-	-	-	-	-	58
-	-	-	14 192	-	-	-	-	21 764
-	-	-	-	-	-	-	-	2 409
-	-	-	23 609	-	-	-	-	11 761
-	-	-	-	-	-	-	-	9 148
-	-	-	-	-	-	-	-	18 177
-	-	-	57 890	-	-	-	-	2 442
-	-	-	-	-	-	-	-	2 098
-	-	-	-	-	-	-	-	-
-	-	-	2 725	-	-	-	-	13 279
-	-	-	-	-	-	-	-	9 428
-	-	-	2 725	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1 850	4 868	298 965	-	-	-	157 504	278 996
-	1 628	2 897	281 785	-	-	-	-	155 608
-	222	1 630	15 506	-	-	-	-	108 282
-	-	341	1 674	-	-	-	-	3 832
-	-	-	-	-	-	-	-	123
-	-	-	22	-	-	-	-	596

## FRANCE

Year : 2008

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>136 199</b>	-	-	-	-	-
<b>Recovered products</b>	<b>546</b>	<b>172</b>	-	-	-	-
<b>Imports</b>	<b>177 608</b>	<b>13 998</b>	<b>892</b>	<b>27</b>	-	-
<b>Stock change</b>	<b>-935</b>	<b>-1 400</b>	<b>-48</b>	-	-	-
<b>Exports</b>	<b>36 561</b>	<b>118</b>	<b>676</b>	-	-	-
<b>Bunkers</b>	<b>2 530</b>	-	-	-	-	-
<b>Direct use</b>	<b>373</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>274 254</b>	<b>12 652</b>	<b>168</b>	<b>27</b>	-	-
<b>Transformation input</b>	<b>225 838</b>	<b>9 543</b>	<b>1 402</b>	-	-	-
Main act. thermal power stations	8 917	4 820	-	-	-	-
Autoprod. thermal power stations	6 425	353	-	-	-	-
Nuclear power stations	113 357	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	4 475	4 361	-	-	-	-
Blast-furnace plants	1 402	-	1 402	-	-	-
Gas works	-	-	-	-	-	-
Refineries	91 049	-	-	-	-	-
District heating plants	203	-	-	-	-	-
<b>Transformation output</b>	<b>142 187</b>	-	<b>3 055</b>	-	-	-
Main act. thermal power stations	4 790	-	-	-	-	-
Autoprod. thermal power stations	4 088	-	-	-	-	-
Nuclear power stations	37 786	-	-	-	-	-
Briquetting plants	11	-	-	-	-	-
Coke-oven plants	3 882	-	3 055	-	-	-
Blast-furnace plants	1 402	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	90 113	-	-	-	-	-
District heating plants	114	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>66</b>	-	-	-	-	-
Interproduct transfers	1	-	-	-	-	-
Products transferred	127	-	-	-	-	-
Returns from petrochem. industry	-61	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>11 346</b>	-	<b>19</b>	-	-	-
<b>Distribution losses</b>	<b>3 513</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>175 810</b>	<b>3 109</b>	<b>1 802</b>	<b>27</b>	-	-
<b>Final non-energy consumption</b>	<b>13 764</b>	-	-	-	-	-
Industry	13 323	-	-	-	-	-
of which: chemical/petrochemical	9 563	-	-	-	-	-
<b>Final energy consumption</b>	<b>160 739</b>	<b>3 089</b>	<b>1 988</b>	<b>27</b>	-	-
Industry	36 018	2 791	1 988	27	-	-
Iron & steel industry	6 066	1 657	1 778	-	-	-
Non-ferrous metal industry	1 214	-	5	-	-	-
Chemical industry	7 359	412	81	-	-	-
Glass, pottery & building mat. industry	4 144	278	71	-	-	-
Ore-extraction industry	136	-	-	-	-	-
Food, drink & tobacco industry	4 928	402	18	-	-	-
Textile, leather & clothing industry	478	-	-	-	-	-
Paper and printing	2 563	42	-	-	-	-
Transport equipment	1 202	-	8	-	-	-
Machinery	2 323	-	27	-	-	-
Wood and wood products	1 701	-	-	-	-	-
Construction	1 807	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	50 994	-	-	-	-	-
Railways	1 012	-	-	-	-	-
Road transport	42 030	-	-	-	-	-
International aviation	5 931	-	-	-	-	-
Domestic aviation	1 384	-	-	-	-	-
Domestic navigation	306	-	-	-	-	-
Other sectors	73 727	298	-	-	-	-
Households	42 574	298	-	-	-	-
Services	18 991	-	-	-	-	-
Agriculture/Forestry	3 770	-	-	-	-	-
Fishing	314	-	-	-	-	-
<b>Statistical difference</b>	<b>1 307</b>	<b>21</b>	<b>-186</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
1 030	477	-	-	-	-	-	-
-	374	-	-	-	-	-	-
84 368	645	36 186	-	3 081	772	3 925	3 059
-2	64	379	-	-30	388	-152	-84
-	60	29 509	-	1 534	9 095	1 344	3 500
-	-	2 530	-	-	-	-	-
-	373	-	-	-	-	-	-
85 395	1 127	4 825	-	1 517	-7 694	2 429	-524
85 332	5 716	1 421	-	-	-	-	-
-	-	868	-	-	-	-	-
-	-	439	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	115	-	-	-	-	-
-	-	-	-	-	-	-	-
85 332	5 716	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	90 113	3 359	3 059	17 248	5 798	5 683
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	90 113	3 359	3 059	17 248	5 798	5 683
-	-	-	-	-	-	-	-
-14	4 283	-4 202	-2	-193	15	-	-951
-14	-	15	-	-	15	-	-
-	2 858	-2 731	-	-	-	-	-
-	1 425	-1 485	-2	-193	-	-	-951
-	-	5 532	3 359	53	1	-	-
-	-	-	-	-	-	-	-
49	-307	83 783	-2	4 330	9 568	8 227	4 208
-	-	12 056	13	1 147	-	-	4 520
-	-	11 711	13	1 147	-	-	4 520
-	-	7 952	13	1 147	-	-	4 520
-	-	70 017	-	3 358	8 992	7 477	1 846
-	-	6 533	-	1 076	-	-	1 846
-	-	34	-	8	-	-	-
-	-	54	-	12	-	-	-
-	-	2 828	-	748	-	-	1 846
-	-	1 126	-	23	-	-	-
-	-	117	-	12	-	-	-
-	-	391	-	116	-	-	-
-	-	34	-	11	-	-	-
-	-	98	-	19	-	-	-
-	-	31	-	13	-	-	-
-	-	163	-	74	-	-	-
-	-	32	-	8	-	-	-
-	-	1 293	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	47 497	-	122	8 974	7 294	-
-	-	201	-	-	-	-	-
-	-	39 675	-	122	8 708	-	-
-	-	5 931	-	-	-	5 931	-
-	-	1 384	-	-	21	1 363	-
-	-	306	-	-	245	-	-
-	-	15 987	-	2 160	18	183	-
-	-	8 008	-	1 291	-	183	-
-	-	4 200	-	523	9	-	-
-	-	3 162	-	344	-	-	-
-	-	303	-	-	-	-	-
49	-307	1 710	-15	-175	576	750	-2 159

## FRANCE

Year : 2008

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	811	-	113 357
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	15 854	6 052	3 441	40 101	-	-
<b>Stock change</b>	335	32	-111	70	-	-
<b>Exports</b>	3 627	7 190	3 219	1 096	-	-
<b>Bunkers</b>	200	2 301	29	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>12 366</b>	<b>-3 380</b>	<b>110</b>	<b>39 885</b>	<b>-</b>	<b>113 357</b>
<b>Transformation input</b>	<b>90</b>	<b>987</b>	<b>345</b>	<b>5 617</b>	<b>833</b>	<b>113 357</b>
Main act. thermal power stations	73	747	47	2 474	551	-
Autoprod. thermal power stations	16	240	182	3 143	281	-
Nuclear power stations	-	-	-	-	-	113 357
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	115	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>36 317</b>	<b>10 906</b>	<b>7 744</b>	<b>-</b>	<b>2 133</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	731	-
Blast-furnace plants	-	-	-	-	1 402	-
Gas works	-	-	-	-	-	-
Refineries	36 317	10 906	7 744	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-195</b>	<b>-2 731</b>	<b>-143</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-2 731	-	-	-	-
Returns from petrochem. industry	-195	-	-143	-	-	-
<b>Consumption of the energy branch</b>	<b>23</b>	<b>819</b>	<b>1 277</b>	<b>565</b>	<b>427</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>683</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>48 375</b>	<b>2 988</b>	<b>6 090</b>	<b>33 021</b>	<b>874</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>1 307</b>	<b>-</b>	<b>5 069</b>	<b>1 612</b>	<b>-</b>	<b>-</b>
Industry	1 307	-	4 724	1 612	-	-
of which: chemical/petrochemical	1 307	-	964	1 612	-	-
<b>Final energy consumption</b>	<b>45 801</b>	<b>1 616</b>	<b>928</b>	<b>31 444</b>	<b>888</b>	<b>-</b>
Industry	1 629	1 054	928	9 364	888	-
Iron & steel industry	13	2	12	661	888	-
Non-ferrous metal industry	7	34	-	243	-	-
Chemical industry	-	233	-	1 788	-	-
Glass, pottery & building mat. industry	39	432	632	1 679	-	-
Ore-extraction industry	97	9	-	13	-	-
Food, drink & tobacco industry	61	213	-	1 907	-	-
Textile, leather & clothing industry	9	13	-	237	-	-
Paper and printing	10	69	-	849	-	-
Transport equipment	10	8	-	376	-	-
Machinery	50	11	28	570	-	-
Wood and wood products	19	5	-	76	-	-
Construction	1 293	-	-	333	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	31 108	-	-	83	-	-
Railways	201	-	-	-	-	-
Road transport	30 845	-	-	83	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	61	-	-	-	-	-
Other sectors	13 064	562	-	21 997	-	-
Households	6 144	391	-	14 003	-	-
Services	3 549	118	-	4 765	-	-
Agriculture/Forestry	2 780	38	-	230	-	-
Fishing	303	-	-	-	-	-
<b>Statistical difference</b>	<b>1 266</b>	<b>1 373</b>	<b>93</b>	<b>-35</b>	<b>-15</b>	<b>-</b>



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
19 355	44	116	13 126	498	5 523	-	-	-
-	-	-	-	-	-	-	-	-
395	-	-	395	-	-	-	-	919
-	-	-	-	-	-	-	-	-
56	-	-	56	-	-	-	-	5 046
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
19 695	44	116	13 465	498	5 523	-	-	-4 128
1 748	-	-	1 748	-	-	-	-	-
102	-	-	102	-	-	-	-	-
1 544	-	-	1 544	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
102	-	-	102	-	-	-	-	-
-	-	-	-	-	-	-	3 762	43 016
-	-	-	-	-	-	-	1 282	3 508
-	-	-	-	-	-	-	2 366	1 722
-	-	-	-	-	-	-	-	37 786
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	114	-
-6 069	-	-	-	-498	-5 523	-	-	6 069
-6 069	-	-	-	-498	-5 523	-	-	6 069
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	4 804
-	-	-	-	-	-	-	-	2 830
11 878	44	116	11 717	-	-	-	3 762	37 324
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
11 858	44	116	11 698	-	-	-	3 762	37 273
2 286	-	-	2 286	-	-	-	-	12 142
-	-	-	-	-	-	-	-	1 047
-	-	-	-	-	-	-	-	913
-	-	-	-	-	-	-	-	2 250
-	-	-	-	-	-	-	-	991
-	-	-	-	-	-	-	-	5
339	-	-	339	-	-	-	-	1 871
-	-	-	-	-	-	-	-	207
564	-	-	564	-	-	-	-	1 011
-	-	-	-	-	-	-	-	787
-	-	-	-	-	-	-	-	1 563
1 383	-	-	1 383	-	-	-	-	210
-	-	-	-	-	-	-	-	180
-	-	-	-	-	-	-	-	-
2 272	-	-	2 272	-	-	-	-	1 142
-	-	-	-	-	-	-	-	811
2 272	-	-	2 272	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 301	44	116	7 141	-	-	-	3 762	23 989
6 838	39	69	6 730	-	-	-	-	13 380
415	5	39	370	-	-	-	-	9 311
48	-	8	40	-	-	-	-	329
-	-	-	-	-	-	-	-	11
19	-	-	19	-	-	-	-	51

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	117	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	25 099	228	4	-	-
<b>Stock change</b>	-306	-224	-	-	-
<b>Exports</b>	-	239	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>24 910</b>	<b>-235</b>	<b>4</b>	-	-
<b>Transformation input</b>	<b>22 564</b>	<b>1 351</b>	-	-	-
Main act. thermal power stations	16 898	-	-	-	-
Autoprod. thermal power stations	21	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	5 645	-	-	-	-
Blast-furnace plants	-	1 351	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>4 485</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	4 485	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>60</b>	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>2 286</b>	<b>2 899</b>	<b>4</b>	-	-
<b>Final non-energy consumption</b>	<b>220</b>	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>2 066</b>	<b>2 899</b>	<b>4</b>	-	-
Industry	2 059	2 899	4	-	-
Iron & steel industry	1 102	2 868	-	-	-
Non-ferrous metal industry	5	12	-	-	-
Chemical industry	4	4	-	-	-
Glass, pottery & building mat. industry	948	4	4	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	7	-	-	-	-
Households	7	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
5 220	776	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
82 432	7 342	12 562	-	1 629	157	795	1 800	1 838
270	179	220	-	-82	175	-26	15	-180
978	1 167	27 088	-	460	9 161	214	633	9 978
-	-	2 628	-	-	-	-	-	113
-	-	-	-	-	-	-	-	-
86 944	7 130	-16 818	-	1 087	-8 829	555	1 182	-8 433
86 944	8 443	9 913	657	19	-	3	59	185
-	-	6 767	87	-	-	-	-	182
-	-	3 146	570	19	-	3	59	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
86 944	8 443	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	94 663	3 436	2 257	19 930	3 561	3 016	39 586
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	94 663	3 436	2 257	19 930	3 561	3 016	39 586
-	-	-	-	-	-	-	-	-
-	1 313	-1 313	-54	-	-	-180	-938	-125
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1 313	-1 313	-54	-	-	-180	-938	-125
-	-	4 843	2 120	42	7	-	18	-
-	-	-	-	-	-	-	-	-
-	-	61 776	605	3 283	11 094	3 933	3 183	30 843
-	-	8 177	412	-	148	220	2 990	935
-	-	7 933	412	-	148	220	2 990	935
-	-	5 130	412	-	148	220	2 990	935
-	-	55 021	193	3 186	11 084	4 080	-	29 522
-	-	7 244	193	283	228	16	-	393
-	-	98	-	20	-	-	-	7
-	-	67	-	15	-	-	-	6
-	-	1 118	193	17	200	-	-	20
-	-	3 719	-	115	-	-	-	52
-	-	39	-	3	-	-	-	20
-	-	690	-	33	-	-	-	43
-	-	239	-	13	-	-	-	39
-	-	217	-	7	-	-	-	20
-	-	-	-	-	-	-	-	-
-	-	663	-	60	28	16	-	120
-	-	-	-	-	-	-	-	-
-	-	40	-	-	-	-	-	40
-	-	-	-	-	-	-	-	-
-	-	40 560	-	1 003	10 819	3 958	-	24 045
-	-	70	-	-	-	-	-	70
-	-	35 088	-	1 003	10 810	-	-	23 275
-	-	3 206	-	-	-	3 206	-	-
-	-	761	-	-	9	752	-	-
-	-	1 435	-	-	-	-	-	700
-	-	7 217	-	1 900	37	106	-	5 084
-	-	3 772	-	1 327	-	10	-	2 345
-	-	1 111	-	511	24	96	-	480
-	-	2 115	-	60	12	-	-	2 043
-	-	219	-	2	1	-	-	216
-	-	-1 422	-	97	-138	-367	193	386

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	<b>352 617</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>2 434</b>	<b>3 909</b>	<b>2 928 634</b>	-	-	-
<b>Stock change</b>	<b>399</b>	<b>-81</b>	<b>-39 205</b>	-	-	-
<b>Exports</b>	<b>3 513</b>	<b>3 129</b>	<b>8 003</b>	-	-	-
<b>Bunkers</b>	<b>2 461</b>	<b>54</b>	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-3 141</b>	<b>761</b>	<b>3 234 043</b>	-	-	-
<b>Transformation input</b>	<b>4 565</b>	<b>4 425</b>	<b>1 440 974</b>	<b>16 445</b>	<b>36 849</b>	-
Main act. thermal power stations	3 174	3 324	1 279 439	16 445	36 849	-
Autoprod. thermal power stations	1 391	1 101	161 535	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>13 563</b>	<b>9 314</b>	-	<b>17 106</b>	<b>36 849</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	17 106	-	-
Blast-furnace plants	-	-	-	-	36 849	-
Gas works	-	-	-	-	-	-
Refineries	13 563	9 314	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-16</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-16	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 647</b>	<b>1 009</b>	<b>40 548</b>	<b>661</b>	-	-
<b>Distribution losses</b>	-	-	<b>16 345</b>	-	-	-
<b>Available for final consumption</b>	<b>4 194</b>	<b>4 641</b>	<b>1 736 176</b>	-	-	-
<b>Final non-energy consumption</b>	<b>425</b>	<b>3 047</b>	<b>32 346</b>	-	-	-
Industry	425	2 803	32 346	-	-	-
of which: chemical/petrochemical	425	-	32 346	-	-	-
<b>Final energy consumption</b>	<b>3 769</b>	<b>3 187</b>	<b>1 703 831</b>	-	-	-
Industry	2 944	3 187	525 735	-	-	-
Iron & steel industry	70	1	85 727	-	-	-
Non-ferrous metal industry	46	-	17 258	-	-	-
Chemical industry	678	10	62 459	-	-	-
Glass, pottery & building mat. industry	376	3 176	133 173	-	-	-
Ore-extraction industry	16	-	1 792	-	-	-
Food, drink & tobacco industry	614	-	58 798	-	-	-
Textile, leather & clothing industry	187	-	33 011	-	-	-
Paper and printing	190	-	38 552	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	439	-	92 611	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	735	-	25 566	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	25 566	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	735	-	-	-	-	-
Other sectors	90	-	1 152 530	-	-	-
Households	90	-	745 006	-	-	-
Services	-	-	401 160	-	-	-
Agriculture/Forestry	-	-	6 364	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	<b>-1 593</b>	<b>-1</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)		GWh
-	2 800	207 647	132 349	4 861	41 623	4 728	-	-
-	-	-	-	-	-	-	-	-
-	-	-	26 918	-	-	-	-	43 433
-	-	-	-54	-	-	-	-	-
-	-	-	282	-	-	-	-	3 398
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 800	207 647	158 931	4 861	41 623	4 728	-	40 035
-	-	198 731	90 145	-	-	2 128	-	-
-	-	198 731	78 363	-	-	794	-	-
-	-	-	3 145	-	-	1 334	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	136	-	-	-	198 373	266 849
-	-	-	-	-	-	-	80 815	248 963
-	-	-	-	-	-	-	117 558	17 886
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-4 861	-41 623	-	-	46 677
-	-	-	-	-4 861	-41 623	-	-	46 677
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	65 495	23 798
-	-	-	-	-	-	-	-	20 444
-	2 800	8 916	68 922	-	-	2 600	132 878	309 319
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 800	8 916	68 922	-	-	2 600	132 878	309 317
-	-	-	10 228	-	-	2 600	126 809	141 646
-	-	-	-	-	-	-	213	21 625
-	-	-	-	-	-	-	38	5 598
-	-	-	8	-	-	-	46 158	17 525
-	-	-	10 177	-	-	-	4 232	13 973
-	-	-	-	-	-	-	447	1 027
-	-	-	43	-	-	-	9 286	12 826
-	-	-	-	-	-	-	2 600	7 568
-	-	-	-	-	-	-	27 015	10 279
-	-	-	-	-	-	-	4 116	4 257
-	-	-	-	-	-	-	913	23 129
-	-	-	-	-	-	-	1 321	4 324
-	-	-	-	-	-	-	4	1 888
-	-	-	-	-	-	-	-	-
-	-	-	884	-	-	-	-	10 839
-	-	-	-	-	-	-	-	4 545
-	-	-	884	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 800	8 916	57 810	-	-	-	6 069	156 832
-	2 800	-	51 028	-	-	-	1 811	68 389
-	-	-	-	-	-	-	3 106	82 773
-	-	-	6 782	-	-	-	39	5 602
-	-	-	-	-	-	-	-	68
-	-	-	-	-	-	-	-	2

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>27 317</b>	<b>74</b>	-	-	-	-
<b>Recovered products</b>	<b>367</b>	-	-	-	-	-
<b>Imports</b>	<b>186 227</b>	<b>16 576</b>	<b>155</b>	<b>1</b>	-	-
<b>Stock change</b>	<b>-566</b>	<b>-210</b>	<b>-152</b>	-	-	-
<b>Exports</b>	<b>30 049</b>	-	<b>163</b>	-	-	-
<b>Bunkers</b>	<b>2 520</b>	-	-	-	-	-
<b>Direct use</b>	<b>125</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>180 767</b>	<b>16 441</b>	<b>-160</b>	<b>1</b>	-	-
<b>Transformation input</b>	<b>159 677</b>	<b>14 921</b>	<b>919</b>	-	-	-
Main act. thermal power stations	51 981	10 731	-	-	-	-
Autoprod. thermal power stations	6 434	13	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	4 178	4 178	-	-	-	-
Blast-furnace plants	919	-	919	-	-	-
Gas works	-	-	-	-	-	-
Refineries	95 959	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>127 105</b>	-	<b>3 053</b>	-	-	-
Main act. thermal power stations	23 337	-	-	-	-	-
Autoprod. thermal power stations	4 346	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	3 421	-	3 053	-	-	-
Blast-furnace plants	919	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	94 984	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-64</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-64	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>9 464</b>	<b>44</b>	-	-	-	-
<b>Distribution losses</b>	<b>2 109</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>136 558</b>	<b>1 475</b>	<b>1 974</b>	<b>1</b>	-	-
<b>Final non-energy consumption</b>	<b>9 105</b>	<b>163</b>	-	-	-	-
Industry	8 697	-	-	-	-	-
of which: chemical/petrochemical	6 064	-	-	-	-	-
<b>Final energy consumption</b>	<b>128 335</b>	<b>1 312</b>	<b>1 974</b>	<b>1</b>	-	-
Industry	36 577	1 308	1 974	1	-	-
<i>Iron &amp; steel industry</i>	6 456	700	1 952	-	-	-
<i>Non-ferrous metal industry</i>	931	3	8	-	-	-
<i>Chemical industry</i>	5 096	3	3	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	7 980	602	3	1	-	-
<i>Ore-extraction industry</i>	176	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	3 286	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	1 655	-	-	-	-	-
<i>Paper and printing</i>	2 567	-	-	-	-	-
<i>Transport equipment</i>	464	-	-	-	-	-
<i>Machinery</i>	4 655	-	-	-	-	-
<i>Wood and wood products</i>	403	-	-	-	-	-
<i>Construction</i>	203	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	44 090	-	-	-	-	-
<i>Railways</i>	462	-	-	-	-	-
<i>Road transport</i>	37 598	-	-	-	-	-
<i>International aviation</i>	3 293	-	-	-	-	-
<i>Domestic aviation</i>	782	-	-	-	-	-
<i>Domestic navigation</i>	1 414	-	-	-	-	-
Other sectors	47 668	4	-	-	-	-
<i>Households</i>	27 273	4	-	-	-	-
<i>Services</i>	16 988	-	-	-	-	-
<i>Agriculture/Forestry</i>	2 939	-	-	-	-	-
<i>Fishing</i>	229	-	-	-	-	-
<b>Statistical difference</b>	<b>-883</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
5 239	788	-	-	-	-	-	-
-	367	-	-	-	-	-	-
82 730	7 345	11 833	-	1 790	165	816	1 892
271	181	236	-	-90	184	-27	16
982	1 167	27 171	-	505	9 627	220	665
-	-	2 520	-	-	-	-	-
-	125	-	-	-	-	-	-
87 258	7 389	-17 506	-	1 194	-9 279	570	1 242
87 258	8 702	8 023	777	21	-	3	62
-	-	5 226	103	-	-	-	-
-	-	2 797	674	21	-	3	62
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
87 258	8 702	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	94 984	4 062	2 480	20 945	3 657	3 170
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	94 984	4 062	2 480	20 945	3 657	3 170
-	-	-	-	-	-	-	-
-	1 313	-1 377	-64	-	-	-185	-986
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1 313	-1 377	-64	-	-	-185	-986
-	-	4 923	2 506	46	7	-	19
-	-	-	-	-	-	-	-
-	-	63 156	715	3 607	11 659	4 039	3 345
-	-	8 247	487	-	156	226	3 142
-	-	8 002	487	-	156	226	3 142
-	-	5 368	487	-	156	226	3 142
-	-	55 792	228	3 500	11 706	4 190	-
-	-	6 444	228	311	240	16	-
-	-	97	-	22	-	-	-
-	-	67	-	16	-	-	-
-	-	1 133	228	19	210	-	-
-	-	2 966	-	126	-	-	-
-	-	39	-	3	-	-	-
-	-	667	-	36	-	-	-
-	-	233	-	14	-	-	-
-	-	210	-	8	-	-	-
-	-	-	-	-	-	-	-
-	-	653	-	66	29	16	-
-	-	-	-	-	-	-	-
-	-	41	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	41 854	-	1 102	11 427	4 065	-
-	-	71	-	-	-	-	-
-	-	36 294	-	1 102	11 418	-	-
-	-	3 293	-	-	-	3 293	-
-	-	782	-	-	9	772	-
-	-	1 414	-	-	-	-	-
-	-	7 494	-	2 088	39	109	-
-	-	3 940	-	1 458	-	10	-
-	-	1 174	-	561	25	99	-
-	-	2 157	-	66	13	-	-
-	-	223	-	2	1	-	-
-	-	-883	-	107	-202	-377	203

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	7 580	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 870	2 325	2 975	62 954	-	-
<b>Stock change</b>	-183	381	-45	-843	-	-
<b>Exports</b>	10 152	3 356	2 645	172	-	-
<b>Bunkers</b>	115	2 351	54	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-8 580	-3 001	348	69 519	-	-
<b>Transformation input</b>	188	4 361	2 610	30 975	1 273	-
Main act. thermal power stations	185	3 032	1 906	27 503	1 273	-
Autoprod. thermal power stations	3	1 329	705	3 472	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	40 278	12 958	7 435	-	1 287	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	368	-
Blast-furnace plants	-	-	-	-	919	-
Gas works	-	-	-	-	-	-
Refineries	40 278	12 958	7 435	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-127	-15	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-127	-15	-	-	-	-
<b>Consumption of the energy branch</b>	-	1 574	770	872	14	-
<b>Distribution losses</b>	-	-	-	351	-	-
<b>Available for final consumption</b>	31 382	4 007	4 401	37 321	-	-
<b>Final non-energy consumption</b>	951	406	2 879	695	-	-
Industry	951	406	2 634	695	-	-
of which: chemical/petrochemical	951	406	-	695	-	-
<b>Final energy consumption</b>	30 131	3 601	2 436	36 626	-	-
Industry	400	2 813	2 436	11 301	-	-
Iron & steel industry	7	67	1	1 843	-	-
Non-ferrous metal industry	6	44	-	371	-	-
Chemical industry	20	648	8	1 343	-	-
Glass, pottery & building mat. industry	53	359	2 427	2 863	-	-
Ore-extraction industry	20	15	-	39	-	-
Food, drink & tobacco industry	44	587	-	1 264	-	-
Textile, leather & clothing industry	40	179	-	710	-	-
Paper and printing	20	182	-	829	-	-
Transport equipment	-	-	-	-	-	-
Machinery	122	419	-	1 991	-	-
Wood and wood products	-	-	-	-	-	-
Construction	41	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	24 558	702	-	550	-	-
Railways	71	-	-	-	-	-
Road transport	23 774	-	-	550	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	712	702	-	-	-	-
Other sectors	5 173	86	-	24 775	-	-
Households	2 386	86	-	16 015	-	-
Services	488	-	-	8 623	-	-
Agriculture/Forestry	2 079	-	-	137	-	-
Fishing	220	-	-	-	-	-
<b>Statistical difference</b>	300	-	-913	0	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
12 884	67	4 960	3 844	418	3 579	113	-	-
-	-	-	-	-	-	-	-	-
898	-	-	898	-	-	-	-	3 735
-48	-	-	-48	-	-	-	-	-
103	-	-	103	-	-	-	-	292
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
13 631	67	4 960	4 591	418	3 579	113	-	3 442
6 916	-	4 747	2 169	-	-	51	-	-
6 625	-	4 747	1 878	-	-	19	-	-
85	-	-	85	-	-	32	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
97	-	-	97	-	-	-	4 738	22 945
-	-	-	-	-	-	-	1 930	21 407
-	-	-	-	-	-	-	2 808	1 538
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-4 013	-	-	-	-418	-3 579	-	-	4 013
-4 013	-	-	-	-418	-3 579	-	-	4 013
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 564	2 046
-	-	-	-	-	-	-	-	1 758
2 799	67	213	2 519	-	-	62	3 174	26 597
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 799	67	213	2 519	-	-	62	3 174	26 596
280	-	-	280	-	-	62	3 029	12 179
-	-	-	-	-	-	-	5	1 859
-	-	-	-	-	-	-	1	481
6	-	-	6	-	-	-	1 102	1 507
243	-	-	243	-	-	-	101	1 201
-	-	-	-	-	-	-	11	88
31	-	-	31	-	-	-	222	1 103
-	-	-	-	-	-	-	62	651
-	-	-	-	-	-	-	645	884
-	-	-	-	-	-	-	98	366
-	-	-	-	-	-	-	22	1 989
-	-	-	-	-	-	-	32	372
-	-	-	-	-	-	-	0	162
-	-	-	-	-	-	-	-	-
754	-	-	754	-	-	-	-	932
-	-	-	-	-	-	-	-	391
754	-	-	754	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 764	67	213	1 485	-	-	-	145	13 485
1 390	67	-	1 323	-	-	-	43	5 880
-	-	-	-	-	-	-	74	7 117
162	-	-	162	-	-	-	1	482
-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	41	-	1	-	-
<b>Stock change</b>	-1	-	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>40</b>	-	<b>1</b>	-	-
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>40</b>	-	<b>1</b>	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>40</b>	-	<b>1</b>	-	-
Industry	40	-	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	40	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	1	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3 065	-	52	372	304	-	615
-	-	-5	-	-	9	-5	-	-2
-	-	-	-	-	-	-	-	-
-	-	254	-	-	-	-	-	88
-	-	-	-	-	-	-	-	-
-	-	2 806	-	52	381	299	-	525
-	-	1 257	-	-	-	-	-	23
-	-	1 242	-	-	-	-	-	23
-	-	15	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 549	-	52	381	299	-	502
-	-	72	-	-	-	-	-	-
-	-	70	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 445	-	53	373	300	-	485
-	-	250	-	-	-	-	-	18
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	203	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	989	-	-	373	286	-	330
-	-	-	-	-	-	-	-	-
-	-	703	-	-	373	-	-	330
-	-	286	-	-	-	286	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	206	-	53	-	14	-	137
-	-	92	-	-	-	14	-	78
-	-	22	-	-	-	-	-	20
-	-	26	-	-	-	-	-	26
-	-	-	-	-	-	-	-	-
-	-	32	-	-1	8	-1	-	17

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 479	243	-	-	-	-
<b>Stock change</b>	4	-11	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	165	1	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>1 318</b>	<b>231</b>	-	-	-	-
<b>Transformation input</b>	<b>1 234</b>	-	-	-	-	-
Main act. thermal power stations	1 219	-	-	-	-	-
Autoprod. thermal power stations	15	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>84</b>	<b>231</b>	-	-	-	-
<b>Final non-energy consumption</b>	-	<b>72</b>	-	-	-	-
Industry	-	70	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>82</b>	<b>152</b>	-	-	-	-
Industry	80	152	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	51	152	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	2	-	-	-	-	-
Households	-	-	-	-	-	-
Services	2	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>2</b>	<b>7</b>	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
-	2 347	11	473	-	-	239	-	-
-	-	-	-	-	-	-	-	-
-	-	-	198	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 347	11	670	-	-	239	-	-
-	-	-	211	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	3	-	-	-	-	5 075
-	-	-	-	-	-	-	-	5 004
-	-	-	-	-	-	-	-	71
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	283
-	-	-	-	-	-	-	-	156
-	2 347	11	462	-	-	239	-	4 639
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 347	11	462	-	-	239	-	4 634
-	-	-	281	-	-	239	-	635
-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	28
-	-	-	281	-	-	239	-	231
-	-	-	-	-	-	-	-	39
-	-	-	-	-	-	-	-	195
-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	34
-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-
-	-	-	16	-	-	-	-	-
-	-	-	16	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 347	11	165	-	-	-	-	3 999
-	1 995	11	129	-	-	-	-	1 683
-	352	-	24	-	-	-	-	2 067
-	-	-	12	-	-	-	-	154
-	-	-	-	-	-	-	-	3
-	-	-	0	-	-	-	-	5

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>79</b>	-	-	-	-	-
<b>Recovered products</b>	<b>2</b>	-	-	-	-	-
<b>Imports</b>	<b>3 048</b>	<b>29</b>	-	<b>0</b>	-	-
<b>Stock change</b>	<b>-3</b>	<b>-1</b>	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	<b>248</b>	-	-	-	-	-
<b>Direct use</b>	<b>2</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>2 876</b>	<b>28</b>	-	<b>0</b>	-	-
<b>Transformation input</b>	<b>1 207</b>	-	-	-	-	-
Main act. thermal power stations	1 188	-	-	-	-	-
Autoprod. thermal power stations	14	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>439</b>	-	-	-	-	-
Main act. thermal power stations	430	-	-	-	-	-
Autoprod. thermal power stations	6	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>24</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>13</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>2 069</b>	<b>28</b>	-	<b>0</b>	-	-
<b>Final non-energy consumption</b>	<b>67</b>	-	-	-	-	-
Industry	65	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>1 971</b>	<b>28</b>	-	<b>0</b>	-	-
Industry	306	28	-	-	-	-
Iron & steel industry	0	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	2	-	-	-	-	-
Glass, pottery & building mat. industry	225	28	-	-	-	-
Ore-extraction industry	3	-	-	-	-	-
Food, drink & tobacco industry	17	-	-	-	-	-
Textile, leather & clothing industry	1	-	-	-	-	-
Paper and printing	2	-	-	-	-	-
Transport equipment	0	-	-	-	-	-
Machinery	3	-	-	-	-	-
Wood and wood products	1	-	-	-	-	-
Construction	1	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 038	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	744	-	-	-	-	-
International aviation	294	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	627	-	-	0	-	-
Households	294	-	-	-	-	-
Services	214	-	-	-	-	-
Agriculture/Forestry	40	-	-	-	-	-
Fishing	0	-	-	-	-	-
<b>Statistical difference</b>	<b>31</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	2	-	-	-	-	-	-
-	-	2 999	-	57	391	312	-
-	-	-2	-	-	9	-5	-
-	-	-	-	-	-	-	-
-	-	248	-	-	-	-	-
-	2	-	-	-	-	-	-
-	-	2 748	-	57	400	307	-
-	-	1 202	-	-	-	-	-
-	-	1 188	-	-	-	-	-
-	-	14	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 546	-	57	400	307	-
-	-	67	-	-	-	-	-
-	-	65	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 449	-	58	392	308	-
-	-	211	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	165	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 024	-	-	392	294	-
-	-	-	-	-	-	-	-
-	-	730	-	-	392	-	-
-	-	294	-	-	-	294	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	214	-	58	-	14	-
-	-	94	-	-	-	14	-
-	-	22	-	-	-	-	-
-	-	26	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	30	-	-1	8	-1	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	626	1 413	200	-	-	-
<b>Stock change</b>	-2	4	-8	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	90	158	1	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	534	1 259	190	-	-	-
<b>Transformation input</b>	23	1 179	-	-	-	-
Main act. thermal power stations	23	1 165	-	-	-	-
Autoprod. thermal power stations	-	14	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	511	80	190	-	-	-
<b>Final non-energy consumption</b>	-	-	67	-	-	-
Industry	-	-	65	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	496	78	116	-	-	-
Industry	18	76	116	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	49	116	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	338	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	338	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	139	2	-	-	-	-
Households	79	-	-	-	-	-
Services	20	2	-	-	-	-
Agriculture/Forestry	26	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	15	2	7	-	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
74	56	0	17	-	-	6	-	-
-	-	-	-	-	-	-	-	-
20	-	-	20	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
93	56	0	37	-	-	6	-	-
5	-	-	5	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2	-	-	2	-	-	-	-	436
-	-	-	-	-	-	-	-	430
-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-	0
0	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	-	13
90	56	0	34	-	-	6	-	399
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
90	56	0	34	-	-	6	-	398
7	-	-	7	-	-	6	-	55
-	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	2
7	-	-	7	-	-	6	-	20
-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	17
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	1
14	-	-	14	-	-	-	-	-
14	-	-	14	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
69	56	0	13	-	-	-	-	344
55	48	0	7	-	-	-	-	145
14	8	-	5	-	-	-	-	178
0	-	-	0	-	-	-	-	13
-	-	-	-	-	-	-	-	0
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	11	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	167	3	-	-	-
<b>Stock change</b>	-2	2	-	-	-
<b>Exports</b>	3	-	-	2	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	162	5	-	9	-
<b>Transformation input</b>	18	-	-	4	-
Main act. thermal power stations	12	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	6	-	-	4	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	2	-	-	-	-
<b>Distribution losses</b>	1	-	-	4	-
<b>Available for final consumption</b>	141	5	-	1	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	141	5	-	1	-
Industry	76	5	-	-	-
Iron & steel industry	-	5	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	72	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	3	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	65	-	-	1	-
Households	31	-	-	-	-
Services	32	-	-	1	-
Agriculture/Forestry	2	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	23	1 810	-	92	400	97	-	908
-	-	10	-	1	5	3	-	-7
-	-	125	-	45	26	-	-	42
-	-	210	-	-	-	-	-	45
-	23	-	-	-	-	-	-	-
-	-	1 517	-	48	379	100	-	814
-	-	16	-	-	-	-	-	1
-	-	5	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	11	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-5	-	5
-	-	-	-	-	-	-5	-	5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-
-	-	1 495	-	48	379	95	-	813
-	-	118	-	-	-	-	-	-
-	-	93	-	-	-	-	-	-
-	-	2	-	-	-	-	-	-
-	-	1 478	-	48	379	95	-	915
-	-	81	-	2	2	-	-	39
-	-	22	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-	1
-	-	9	-	-	-	-	-	3
-	-	4	-	-	-	-	-	4
-	-	13	-	1	-	-	-	5
-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	1
-	-	2	-	1	-	-	-	1
-	-	7	-	-	1	-	-	6
-	-	18	-	-	1	-	-	17
-	-	-	-	-	-	-	-	-
-	-	1 231	-	21	370	95	-	745
-	-	78	-	-	-	-	-	78
-	-	1 056	-	21	370	-	-	665
-	-	94	-	-	-	94	-	-
-	-	1	-	-	-	1	-	-
-	-	2	-	-	-	-	-	2
-	-	166	-	25	7	-	-	131
-	-	31	-	22	6	-	-	3
-	-	38	-	2	1	-	-	32
-	-	87	-	1	-	-	-	86
-	-	10	-	-	-	-	-	10
-	-	-101	-	-	-	-	-	-102

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	167	146	50 953	-	-	-
<b>Stock change</b>	3	5	11 062	-	-	-
<b>Exports</b>	-	12	-	-	-	-
<b>Bunkers</b>	165	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	26	150	62 015	-	-	-
<b>Transformation input</b>	15	-	37 432	-	-	-
Main act. thermal power stations	5	-	26 929	-	-	-
Autoprod. thermal power stations	-	-	484	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	10	-	10 019	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	1	-1	-	-	-	-
Interproduct transfers	1	-1	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	1	-	894	-	-	-
<b>Distribution losses</b>	-	-	373	-	-	-
<b>Available for final consumption</b>	11	149	23 316	-	-	-
<b>Final non-energy consumption</b>	-	118	-	-	-	-
Industry	-	93	-	-	-	-
of which: chemical/petrochemical	-	2	-	-	-	-
<b>Final energy consumption</b>	11	30	23 316	-	-	-
Industry	9	29	12 179	-	-	-
Iron & steel industry	3	19	4 246	-	-	-
Non-ferrous metal industry	-	-	149	-	-	-
Chemical industry	2	1	559	-	-	-
Glass, pottery & building mat. industry	1	5	1 974	-	-	-
Ore-extraction industry	-	-	74	-	-	-
Food, drink & tobacco industry	3	4	2 309	-	-	-
Textile, leather & clothing industry	-	-	373	-	-	-
Paper and printing	-	-	223	-	-	-
Transport equipment	-	-	149	-	-	-
Machinery	-	-	298	-	-	-
Wood and wood products	-	-	1 229	-	-	-
Construction	-	-	521	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	37	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	37	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	2	1	11 100	-	-	-
Households	-	-	5 215	-	-	-
Services	2	1	5 364	-	-	-
Agriculture/Forestry	-	-	521	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	1	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	-	-	61 872	59	3 109	210	-	-
-	-	-	-	-	-	-	-	-
-	-	-	460	-	-	-	-	4 643
-	-	-	-920	-	-	-	-	-
-	-	-	15 016	-	-	-	-	2 123
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	46 396	59	3 109	210	-	2 520
-	-	-	7 259	-	-	-	-	-
-	-	-	747	-	-	-	-	-
-	-	-	199	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	5 770	-	-	-	-	-
-	-	-	9	-	-	-	26 402	2 106
-	-	-	-	-	-	-	13 680	2 045
-	-	-	-	-	-	-	202	61
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	12 520	-
-	-	-	-	-59	-3 109	-	-	3 168
-	-	-	-	-59	-3 109	-	-	3 168
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	93	-	-	-	490	368
-	-	-	-	-	-	-	3 686	798
-	-	-	39 053	-	-	210	22 226	6 628
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	39 053	-	-	210	22 226	6 628
-	-	-	5 414	-	-	210	356	1 685
-	-	-	-	-	-	-	4	142
-	-	-	-	-	-	-	-	1
-	-	-	187	-	-	-	4	65
-	-	-	77	-	-	210	7	192
-	-	-	7	-	-	-	-	12
-	-	-	364	-	-	-	50	346
-	-	-	13	-	-	-	86	70
-	-	-	7	-	-	-	47	41
-	-	-	-	-	-	-	7	56
-	-	-	119	-	-	-	65	136
-	-	-	4 298	-	-	-	14	408
-	-	-	67	-	-	-	54	146
-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	-	-	138
-	-	-	-	-	-	-	-	43
-	-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	33 637	-	-	-	21 870	4 805
-	-	-	30 110	-	-	-	16 394	2 031
-	-	-	3 223	-	-	-	5 397	2 628
-	-	-	297	-	-	-	72	131
-	-	-	7	-	-	-	-	8
-	-	-	0	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>1 789</b>	-	-	-	<b>3</b>	-
<b>Recovered products</b>	<b>0</b>	-	-	-	-	-
<b>Imports</b>	<b>3 482</b>	<b>105</b>	<b>2</b>	-	-	-
<b>Stock change</b>	<b>220</b>	<b>-1</b>	<b>1</b>	-	-	-
<b>Exports</b>	<b>703</b>	<b>2</b>	-	-	<b>0</b>	-
<b>Bunkers</b>	<b>203</b>	-	-	-	-	-
<b>Direct use</b>	<b>22</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 593</b>	<b>101</b>	<b>3</b>	-	<b>2</b>	-
<b>Transformation input</b>	<b>1 006</b>	<b>11</b>	-	-	<b>1</b>	-
Main act. thermal power stations	609	8	-	-	-	-
Autoprod. thermal power stations	15	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	368	4	-	-	1	-
<b>Transformation output</b>	<b>818</b>	-	-	-	-	-
Main act. thermal power stations	503	-	-	-	-	-
Autoprod. thermal power stations	10	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	299	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>0</b>	-	-	-	-	-
Interproduct transfers	0	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>72</b>	<b>1</b>	-	-	-	-
<b>Distribution losses</b>	<b>166</b>	<b>1</b>	-	-	<b>1</b>	-
<b>Available for final consumption</b>	<b>4 167</b>	<b>88</b>	<b>3</b>	-	<b>0</b>	-
<b>Final non-energy consumption</b>	<b>118</b>	-	-	-	-	-
Industry	93	-	-	-	-	-
of which: chemical/petrochemical	2	-	-	-	-	-
<b>Final energy consumption</b>	<b>4 152</b>	<b>88</b>	<b>3</b>	-	<b>0</b>	-
Industry	679	48	3	-	-	-
Iron & steel industry	127	-	3	-	-	-
Non-ferrous metal industry	3	-	-	-	-	-
Chemical industry	26	-	-	-	-	-
Glass, pottery & building mat. industry	120	45	-	-	-	-
Ore-extraction industry	7	-	-	-	-	-
Food, drink & tobacco industry	104	2	-	-	-	-
Textile, leather & clothing industry	16	-	-	-	-	-
Paper and printing	10	-	-	-	-	-
Transport equipment	9	-	-	-	-	-
Machinery	25	-	-	-	-	-
Wood and wood products	172	-	-	-	-	-
Construction	45	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 282	-	-	-	-	-
Railways	83	-	-	-	-	-
Road transport	1 091	-	-	-	-	-
International aviation	97	-	-	-	-	-
Domestic aviation	1	-	-	-	-	-
Domestic navigation	2	-	-	-	-	-
Other sectors	2 191	41	-	-	0	-
Households	1 452	19	-	-	-	-
Services	606	20	-	-	0	-
Agriculture/Forestry	121	1	-	-	-	-
Fishing	11	-	-	-	-	-
<b>Statistical difference</b>	<b>-103</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	0	-	-	-	-	-	-
-	22	1 848	-	100	420	100	-
-	-	10	-	1	5	3	-
-	-	131	-	49	27	-	-
-	-	203	-	-	-	-	-
-	22	-	-	-	-	-	-
-	-	1 554	-	52	398	103	-
-	-	15	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	11	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	0	-	-	-	-5	-
-	-	0	-	-	-	-5	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 532	-	52	398	98	-
-	-	118	-	-	-	-	-
-	-	93	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	1 517	-	52	398	98	-
-	-	79	-	2	2	-	-
-	-	20	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	9	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	13	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	2	-	1	-	-	-
-	-	7	-	-	1	-	-
-	-	18	-	-	1	-	-
-	-	-	-	-	-	-	-
-	-	1 268	-	23	389	98	-
-	-	79	-	-	-	-	-
-	-	1 089	-	23	389	-	-
-	-	97	-	-	-	97	-
-	-	1	-	-	-	1	-
-	-	2	-	-	-	-	-
-	-	171	-	27	7	-	-
-	-	33	-	24	6	-	-
-	-	39	-	2	1	-	-
-	-	89	-	1	-	-	-
-	-	10	-	-	-	-	-
-	-	-103	-	-	-	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	924	160	144	1 095	-	-
<b>Stock change</b>	-7	3	5	238	-	-
<b>Exports</b>	43	-	12	-	-	-
<b>Bunkers</b>	46	158	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>828</b>	<b>25</b>	<b>147</b>	<b>1 333</b>	-	-
<b>Transformation input</b>	<b>1</b>	<b>14</b>	-	<b>805</b>	-	-
Main act. thermal power stations	-	5	-	579	-	-
Autoprod. thermal power stations	-	-	-	10	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	10	-	215	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>5</b>	<b>1</b>	<b>-1</b>	-	-	-
Interproduct transfers	5	1	-1	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>5</b>	<b>1</b>	-	<b>19</b>	-	-
<b>Distribution losses</b>	-	-	-	<b>8</b>	-	-
<b>Available for final consumption</b>	<b>827</b>	<b>11</b>	<b>146</b>	<b>501</b>	-	-
<b>Final non-energy consumption</b>	-	-	<b>118</b>	-	-	-
Industry	-	-	93	-	-	-
of which: chemical/petrochemical	-	-	2	-	-	-
<b>Final energy consumption</b>	<b>931</b>	<b>11</b>	<b>27</b>	<b>501</b>	-	-
Industry	40	9	26	262	-	-
Iron & steel industry	-	3	17	91	-	-
Non-ferrous metal industry	-	-	-	3	-	-
Chemical industry	1	2	1	12	-	-
Glass, pottery & building mat. industry	3	1	5	42	-	-
Ore-extraction industry	4	-	-	2	-	-
Food, drink & tobacco industry	5	3	4	50	-	-
Textile, leather & clothing industry	-	-	-	8	-	-
Paper and printing	-	-	-	5	-	-
Transport equipment	1	-	-	3	-	-
Machinery	1	-	-	6	-	-
Wood and wood products	6	-	-	26	-	-
Construction	17	-	-	11	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	758	-	-	1	-	-
Railways	79	-	-	-	-	-
Road transport	677	-	-	1	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	2	-	-	-	-	-
Other sectors	133	2	1	239	-	-
Households	3	-	-	112	-	-
Services	33	2	1	115	-	-
Agriculture/Forestry	88	-	-	11	-	-
Fishing	10	-	-	-	-	-
<b>Statistical difference</b>	<b>-104</b>	-	<b>1</b>	-	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 782	-	-	1 509	5	267	5	-	-
-	-	-	-	-	-	-	-	-
11	-	-	11	-	-	-	-	399
-28	-	-	-28	-	-	-	-	-
387	-	-	387	-	-	-	-	183
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 378	-	-	1 105	5	267	5	-	217
173	-	-	173	-	-	-	-	-
18	-	-	18	-	-	-	-	-
5	-	-	5	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
138	-	-	138	-	-	-	-	-
6	-	-	6	-	-	-	631	181
-	-	-	-	-	-	-	327	176
-	-	-	-	-	-	-	5	5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	299	-
-272	-	-	-	-5	-267	-	-	272
-272	-	-	-	-5	-267	-	-	272
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2	-	-	2	-	-	-	12	32
-	-	-	-	-	-	-	88	69
936	-	-	936	-	-	5	531	570
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
936	-	-	936	-	-	5	531	570
129	-	-	129	-	-	5	9	145
-	-	-	-	-	-	-	0	12
-	-	-	-	-	-	-	-	0
4	-	-	4	-	-	-	0	6
2	-	-	2	-	-	5	0	17
0	-	-	0	-	-	-	-	1
9	-	-	9	-	-	-	1	30
0	-	-	0	-	-	-	2	6
0	-	-	0	-	-	-	1	4
-	-	-	-	-	-	-	0	5
3	-	-	3	-	-	-	2	12
103	-	-	103	-	-	-	0	35
2	-	-	2	-	-	-	1	13
-	-	-	-	-	-	-	-	-
2	-	-	2	-	-	-	-	12
-	-	-	-	-	-	-	-	4
2	-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
805	-	-	805	-	-	-	522	413
721	-	-	721	-	-	-	392	175
77	-	-	77	-	-	-	129	226
7	-	-	7	-	-	-	2	11
0	-	-	0	-	-	-	-	1
0	-	-	0	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	67	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	383	16	-	-	7
<b>Stock change</b>	-50	1	-	-24	-1
<b>Exports</b>	9	-	-	5	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>324</b>	<b>17</b>	<b>-</b>	<b>38</b>	<b>6</b>
<b>Transformation input</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>29</b>	<b>-</b>
Main act. thermal power stations	-	-	-	1	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	19	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	8	-	-	9	-
<b>Transformation output</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>15</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>316</b>	<b>17</b>	<b>-</b>	<b>9</b>	<b>21</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>316</b>	<b>17</b>	<b>-</b>	<b>9</b>	<b>21</b>
Industry	180	17	-	1	1
Iron & steel industry	-	1	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	176	14	-	1	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	1	1	-	-	-
Textile, leather & clothing industry	1	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	1	1	-	-	-
Wood and wood products	-	-	-	-	-
Construction	1	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	136	-	-	8	20
Households	71	-	-	6	16
Services	64	-	-	2	3
Agriculture/Forestry	1	-	-	-	1
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
128	-	-	-	-	-	-	-	-
-	9	-	-	-	-	-	-	-
9 129	312	548	-	80	8	-	-	184
113	6	-35	-	-1	-24	-	-	-70
129	-	7 038	-	245	2 325	404	42	2 185
-	-	92	-	-	-	-	-	14
-	2	-	-	-	-	-	-	-
9 241	325	-6 610	-	-166	-2 341	-404	-42	-2 085
9 241	325	113	-	2	-	-	-	1
-	-	89	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
9 241	325	-	-	-	-	-	-	-
-	-	24	-	2	-	-	-	1
-	-	9 473	301	466	2 686	929	42	2 716
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	9 473	301	466	2 686	929	42	2 716
-	-	-	-	-	-	-	-	-
-	-	-	-	-69	69	-446	-	452
-	-	-	-	-69	69	-446	-	452
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	658	301	-	-	-	-	3
-	-	4	-	1	1	-	-	2
-	-	2 088	-	228	413	79	-	1 077
-	-	267	-	-	-	-	-	-
-	-	243	-	-	-	-	-	-
-	-	76	-	-	-	-	-	-
-	-	1 821	-	228	413	79	-	1 077
-	-	60	-	9	2	-	-	28
-	-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	-	-
-	-	12	-	-	-	-	-	3
-	-	2	-	-	-	-	-	2
-	-	13	-	4	-	-	-	2
-	-	1	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6	-	1	1	-	-	2
-	-	24	-	3	1	-	-	17
-	-	-	-	-	-	-	-	-
-	-	1 672	-	185	410	75	-	1 002
-	-	73	-	-	-	-	-	73
-	-	1 516	-	185	409	-	-	922
-	-	74	-	-	-	74	-	-
-	-	2	-	-	1	1	-	-
-	-	6	-	-	-	-	-	6
-	-	89	-	34	1	4	-	47
-	-	35	-	33	-	-	-	2
-	-	7	-	-	-	-	-	5
-	-	41	-	1	1	-	-	38
-	-	2	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	126	150	116 284	-	-	-
<b>Stock change</b>	75	-15	4 465	-	-	-
<b>Exports</b>	1 724	113	-	-	-	-
<b>Bunkers</b>	78	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-1 596</b>	<b>24</b>	<b>120 749</b>	-	-	-
<b>Transformation input</b>	<b>108</b>	<b>2</b>	<b>51 016</b>	-	-	-
Main act. thermal power stations	87	2	38 376	-	-	-
Autoprod. thermal power stations	-	-	285	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	21	-	12 020	-	-	-
<b>Transformation output</b>	<b>1 955</b>	<b>378</b>	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 955	378	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-6</b>	-	-	-	-	-
Interproduct transfers	-6	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>228</b>	<b>126</b>	<b>108</b>	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>17</b>	<b>274</b>	<b>69 625</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>267</b>	<b>43 615</b>	-	-	-
Industry	-	243	43 615	-	-	-
of which: chemical/petrochemical	-	76	43 615	-	-	-
<b>Final energy consumption</b>	<b>17</b>	<b>7</b>	<b>26 010</b>	-	-	-
Industry	14	7	13 331	-	-	-
Iron & steel industry	-	-	56	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	2 738	-	-	-
Glass, pottery & building mat. industry	2	7	1 707	-	-	-
Ore-extraction industry	-	-	29	-	-	-
Food, drink & tobacco industry	7	-	4 368	-	-	-
Textile, leather & clothing industry	-	-	651	-	-	-
Paper and printing	-	-	669	-	-	-
Transport equipment	-	-	160	-	-	-
Machinery	-	-	260	-	-	-
Wood and wood products	2	-	1 782	-	-	-
Construction	3	-	751	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	1 115	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	3	-	11 564	-	-	-
Households	-	-	6 783	-	-	-
Services	2	-	3 192	-	-	-
Agriculture/Forestry	1	-	1 589	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)			GWh			TJ(GCV)		GWh
108 732	-	27	32 243	131	402	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1 284	-	-	-	-	5 649
-	-	-	-156	-	-	-	-	-
-	-	-	2 280	-	-	-	-	6 606
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
108 732	-	27	31 090	131	402	-	-	-957
108 732	-	27	9 026	-	-	-	2 642	6
-	-	-	1 885	-	-	-	-	-
-	-	-	45	-	-	-	-	-
108 732	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	27	7 096	-	-	-	-	6
-	-	-	-	-	-	-	46 308	12 793
-	-	-	-	-	-	-	20 052	2 449
-	-	-	-	-	-	-	5 340	450
-	-	-	-	-	-	-	1 877	9 894
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	19 039	-
-	-	-	-	-131	-402	-	-	533
-	-	-	-	-131	-402	-	-	533
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	-	1 501	2 303
-	-	-	-	-	-	-	6 050	1 015
-	-	-	22 062	-	-	-	36 115	9 045
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	22 062	-	-	-	36 115	9 045
-	-	-	3 480	-	-	-	6 950	2 795
-	-	-	-	-	-	-	-	19
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	5 956	736
-	-	-	501	-	-	-	45	251
-	-	-	6	-	-	-	1	42
-	-	-	112	-	-	-	455	540
-	-	-	30	-	-	-	133	158
-	-	-	-	-	-	-	55	99
-	-	-	-	-	-	-	8	43
-	-	-	103	-	-	-	55	136
-	-	-	2 102	-	-	-	43	283
-	-	-	177	-	-	-	116	130
-	-	-	-	-	-	-	-	-
-	-	-	76	-	-	-	-	83
-	-	-	-	-	-	-	-	10
-	-	-	76	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	18 506	-	-	-	29 165	6 167
-	-	-	16 833	-	-	-	21 260	2 730
-	-	-	1 260	-	-	-	7 491	3 240
-	-	-	413	-	-	-	414	193
-	-	-	-	-	-	-	-	4
-	-	-	0	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>3 629</b>	-	-	-	<b>19</b>	-
<b>Recovered products</b>	<b>26</b>	-	-	-	-	-
<b>Imports</b>	<b>13 462</b>	<b>230</b>	<b>11</b>	-	-	<b>3</b>
<b>Stock change</b>	<b>137</b>	<b>-30</b>	<b>1</b>	-	<b>-7</b>	<b>0</b>
<b>Exports</b>	<b>7 965</b>	<b>5</b>	-	-	<b>1</b>	-
<b>Bunkers</b>	<b>89</b>	-	-	-	-	-
<b>Direct use</b>	<b>16</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>9 191</b>	<b>194</b>	<b>12</b>	-	<b>11</b>	<b>3</b>
<b>Transformation input</b>	<b>13 838</b>	<b>5</b>	-	-	<b>8</b>	-
Main act. thermal power stations	955	-	-	-	0	-
Autoprod. thermal power stations	7	-	-	-	-	-
Nuclear power stations	2 597	-	-	-	-	-
Briquetting plants	5	-	-	-	5	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	9 743	-	-	-	-	-
District heating plants	460	5	-	-	3	-
<b>Transformation output</b>	<b>11 859</b>	-	-	-	-	<b>7</b>
Main act. thermal power stations	690	-	-	-	-	-
Autoprod. thermal power stations	166	-	-	-	-	-
Nuclear power stations	896	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	9 646	-	-	-	-	-
District heating plants	455	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-10</b>	-	-	-	-	-
Interproduct transfers	-10	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>891</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>236</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>6 075</b>	<b>190</b>	<b>12</b>	-	<b>3</b>	<b>10</b>
<b>Final non-energy consumption</b>	<b>1 190</b>	-	-	-	-	-
Industry	1 166	-	-	-	-	-
of which: chemical/petrochemical	1 010	-	-	-	-	-
<b>Final energy consumption</b>	<b>4 904</b>	<b>190</b>	<b>12</b>	-	<b>3</b>	<b>10</b>
Industry	956	108	12	-	0	0
<i>Iron &amp; steel industry</i>	4	-	1	-	-	-
<i>Non-ferrous metal industry</i>	-	-	-	-	-	-
<i>Chemical industry</i>	266	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	197	106	10	-	0	-
<i>Ore-extraction industry</i>	6	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	168	1	1	-	-	-
<i>Textile, leather &amp; clothing industry</i>	33	1	-	-	-	-
<i>Paper and printing</i>	24	-	-	-	-	-
<i>Transport equipment</i>	7	-	-	-	-	-
<i>Machinery</i>	22	1	1	-	-	-
<i>Wood and wood products</i>	120	-	-	-	-	-
<i>Construction</i>	59	1	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	1 842	-	-	-	-	-
<i>Railways</i>	75	-	-	-	-	-
<i>Road transport</i>	1 651	-	-	-	-	-
<i>International aviation</i>	76	-	-	-	-	-
<i>Domestic aviation</i>	2	-	-	-	-	-
<i>Domestic navigation</i>	6	-	-	-	-	-
Other sectors	2 106	82	-	-	2	10
<i>Households</i>	1 381	43	-	-	2	8
<i>Services</i>	605	38	-	-	1	1
<i>Agriculture/Forestry</i>	113	1	-	-	-	0
<i>Fishing</i>	2	-	-	-	-	-
<b>Statistical difference</b>	<b>-18</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
130	-	-	-	-	-	-	-
-	26	-	-	-	-	-	-
9 300	314	542	-	89	8	-	-
115	5	-36	-	-1	-25	-	-
131	-	7 156	-	272	2 444	416	45
-	-	89	-	-	-	-	-
-	16	-	-	-	-	-	-
9 414	329	-6 733	-	-184	-2 461	-416	-45
9 414	329	108	-	2	-	-	-
-	-	85	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
9 414	329	-	-	-	-	-	-
-	-	23	-	2	-	-	-
-	-	9 646	336	517	2 823	958	45
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	9 646	336	517	2 823	958	45
-	-	-	-	-	-	-	-
-	-	-10	-	-77	73	-460	-
-	-	-10	-	-77	73	-460	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	655	336	-	-	-	-
-	-	4	-	1	1	-	-
-	-	2 136	-	253	433	81	-
-	-	252	-	-	-	-	-
-	-	228	-	-	-	-	-
-	-	73	-	-	-	-	-
-	-	1 903	-	253	444	81	-
-	-	59	-	10	2	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-
-	-	10	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	13	-	4	-	-	-
-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6	-	1	1	-	-
-	-	25	-	3	1	-	-
-	-	-	-	-	-	-	-
-	-	1 750	-	205	441	77	-
-	-	74	-	-	-	-	-
-	-	1 590	-	205	440	-	-
-	-	76	-	-	-	76	-
-	-	2	-	-	1	1	-
-	-	6	-	-	-	-	-
-	-	94	-	38	1	4	-
-	-	39	-	37	-	-	-
-	-	7	-	-	-	-	-
-	-	42	-	1	1	-	-
-	-	2	-	-	-	-	-
-	-	-18	-	-	-11	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	2 597
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	187	120	137	2 500	-	-
<b>Stock change</b>	-71	72	-10	96	-	-
<b>Exports</b>	2 224	1 647	108	-	-	-
<b>Bunkers</b>	14	75	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-2 122	-1 525	21	2 596	-	2 597
<b>Transformation input</b>	1	103	2	1 097	-	2 597
Main act. thermal power stations	-	83	2	825	-	-
Autoprod. thermal power stations	-	-	-	6	-	-
Nuclear power stations	-	-	-	-	-	2 597
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	20	-	258	-	-
<b>Transformation output</b>	2 763	1 868	337	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	2 763	1 868	337	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	460	-6	-	-	-	-
Interproduct transfers	460	-6	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	3	218	98	2	-	-
<b>Distribution losses</b>	2	-	-	-	-	-
<b>Available for final consumption</b>	1 095	16	258	1 497	-	-
<b>Final non-energy consumption</b>	-	-	252	938	-	-
Industry	-	-	228	938	-	-
of which: chemical/petrochemical	-	-	73	938	-	-
<b>Final energy consumption</b>	1 103	16	5	559	-	-
Industry	28	13	5	287	-	-
Iron & steel industry	-	-	-	1	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	59	-	-
Glass, pottery & building mat. industry	3	2	5	37	-	-
Ore-extraction industry	2	-	-	1	-	-
Food, drink & tobacco industry	2	7	-	94	-	-
Textile, leather & clothing industry	1	-	-	14	-	-
Paper and printing	-	-	-	14	-	-
Transport equipment	-	-	-	3	-	-
Machinery	-	-	-	6	-	-
Wood and wood products	2	2	-	38	-	-
Construction	17	3	-	16	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 026	-	-	24	-	-
Railways	74	-	-	-	-	-
Road transport	945	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	6	-	-	-	-	-
Other sectors	48	3	-	249	-	-
Households	2	-	-	146	-	-
Services	5	2	-	69	-	-
Agriculture/Forestry	39	1	-	34	-	-
Fishing	2	-	-	-	-	-
<b>Statistical difference</b>	-8	-	-	-	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
883	-	1	836	11	35	-	-	-
-	-	-	-	-	-	-	-	-
77	-	-	77	-	-	-	-	486
-7	-	-	-7	-	-	-	-	-
102	-	-	102	-	-	-	-	568
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
850	-	1	803	11	35	-	-	-82
216	-	1	216	-	-	-	63	1
45	-	-	45	-	-	-	-	-
1	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
170	-	1	169	-	-	-	-	1
-	-	-	-	-	-	-	1 106	1 100
-	-	-	-	-	-	-	479	211
-	-	-	-	-	-	-	128	39
-	-	-	-	-	-	-	45	851
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	455	-
-46	-	-	-	-11	-35	-	-	46
-46	-	-	-	-11	-35	-	-	46
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	36	198
-	-	-	-	-	-	-	145	87
588	-	-	588	-	-	-	863	778
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
588	-	-	588	-	-	-	863	778
83	-	-	83	-	-	-	166	240
-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	142	63
12	-	-	12	-	-	-	1	22
0	-	-	0	-	-	-	0	4
3	-	-	3	-	-	-	11	46
1	-	-	1	-	-	-	3	14
-	-	-	-	-	-	-	1	9
-	-	-	-	-	-	-	0	4
2	-	-	2	-	-	-	1	12
50	-	-	50	-	-	-	1	24
4	-	-	4	-	-	-	3	11
-	-	-	-	-	-	-	-	-
61	-	-	61	-	-	-	-	7
-	-	-	-	-	-	-	-	1
61	-	-	61	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
443	-	-	443	-	-	-	697	530
402	-	-	402	-	-	-	508	235
32	-	-	32	-	-	-	179	279
10	-	-	10	-	-	-	10	17
-	-	-	-	-	-	-	-	0
0	-	-	0	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	115	2	-	-	7
<b>Stock change</b>	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	115	2	-	-	7
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	115	2	-	-	7
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	115	2	-	-	7
Industry	115	2	-	-	6
Iron & steel industry	43	2	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	72	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	6
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	1
Households	-	-	-	-	1
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-



	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1	14	50 857	-	-	-
<b>Stock change</b>	-	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	1	14	50 857	-	-	-
<b>Transformation input</b>	-	-	18 259	-	-	-
Main act. thermal power stations	-	-	16 024	-	-	-
Autoprod. thermal power stations	-	-	2 235	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	1	14	32 598	-	-	-
<b>Final non-energy consumption</b>	-	13	-	-	-	-
Industry	-	11	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	1	-	32 598	-	-	-
Industry	1	-	16 047	-	-	-
Iron & steel industry	-	-	10 506	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	472	-	-	-
Glass, pottery & building mat. industry	-	-	3 462	-	-	-
Ore-extraction industry	-	-	31	-	-	-
Food, drink & tobacco industry	-	-	111	-	-	-
Textile, leather & clothing industry	-	-	923	-	-	-
Paper and printing	-	-	233	-	-	-
Transport equipment	-	-	29	-	-	-
Machinery	-	-	60	-	-	-
Wood and wood products	-	-	14	-	-	-
Construction	-	-	75	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	16 551	-	-	-
Households	-	-	7 987	-	-	-
Services	-	-	8 562	-	-	-
Agriculture/Forestry	-	-	2	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	1	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	22	-	2 630	61	132	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	43	-	-	-	-	6 830
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2 484
-	-	-	-	-	-	-	-	-
-	22	-	2 673	61	132	-	-	4 346
-	-	-	995	-	-	-	-	-
-	-	-	535	-	-	-	-	-
-	-	-	427	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	33	-	-	-	-	-
-	-	-	-	-	-	-	1 153	2 511
-	-	-	-	-	-	-	912	2 089
-	-	-	-	-	-	-	213	422
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	28	-
-	-	-	-	-61	-132	-	-	213
-	-	-	-	-61	-132	-	-	213
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	367
-	-	-	-	-	-	-	-	117
-	22	-	1 678	-	-	-	1 153	6 586
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	22	-	1 678	-	-	-	1 153	6 586
-	-	-	980	-	-	-	-	3 498
-	-	-	-	-	-	-	-	2 466
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	282
-	-	-	-	-	-	-	-	97
-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	95
-	-	-	-	-	-	-	-	94
-	-	-	-	-	-	-	-	71
-	-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	54
-	-	-	980	-	-	-	-	12
-	-	-	-	-	-	-	-	183
-	-	-	-	-	-	-	-	-
-	-	-	43	-	-	-	-	113
-	-	-	-	-	-	-	-	113
-	-	-	43	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	22	-	655	-	-	-	1 153	2 975
-	22	-	655	-	-	-	912	862
-	-	-	-	-	-	-	28	2 081
-	-	-	-	-	-	-	213	32
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>101</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>4 751</b>	<b>69</b>	<b>1</b>	-	-	<b>3</b>
<b>Stock change</b>	<b>-5</b>	-	-	-	-	-
<b>Exports</b>	<b>225</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 622</b>	<b>69</b>	<b>1</b>	-	-	<b>3</b>
<b>Transformation input</b>	<b>436</b>	-	-	-	-	-
Main act. thermal power stations	377	-	-	-	-	-
Autoprod. thermal power stations	58	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	-	-	-	-	-
<b>Transformation output</b>	<b>243</b>	-	-	-	-	-
Main act. thermal power stations	201	-	-	-	-	-
Autoprod. thermal power stations	41	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>32</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>10</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>4 388</b>	<b>69</b>	<b>1</b>	-	-	<b>3</b>
<b>Final non-energy consumption</b>	<b>12</b>	-	-	-	-	-
Industry	10	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>4 373</b>	<b>69</b>	<b>1</b>	-	-	<b>3</b>
Industry	753	69	1	-	-	3
<i>Iron &amp; steel industry</i>	467	27	1	-	-	-
<i>Non-ferrous metal industry</i>	-	-	-	-	-	-
<i>Chemical industry</i>	38	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	125	42	-	-	-	-
<i>Ore-extraction industry</i>	1	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	13	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	28	-	-	-	-	-
<i>Paper and printing</i>	11	-	-	-	-	-
<i>Transport equipment</i>	3	-	-	-	-	-
<i>Machinery</i>	6	-	-	-	-	-
<i>Wood and wood products</i>	25	-	-	-	-	-
<i>Construction</i>	21	-	-	-	-	3
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 691	-	-	-	-	-
<i>Railways</i>	15	-	-	-	-	-
<i>Road transport</i>	2 238	-	-	-	-	-
<i>International aviation</i>	438	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	1	-	-	-	-	-
Other sectors	930	-	-	-	-	0
<i>Households</i>	527	-	-	-	-	0
<i>Services</i>	377	-	-	-	-	-
<i>Agriculture/Forestry</i>	25	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>2</b>	-	-	-	-	-



	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 068	1	13	1 093	-	-
<b>Stock change</b>	-12	-	-	-	-	-
<b>Exports</b>	6	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	2 050	1	13	1 093	-	-
<b>Transformation input</b>	-	-	-	392	-	-
Main act. thermal power stations	-	-	-	344	-	-
Autoprod. thermal power stations	-	-	-	48	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	2 050	1	13	701	-	-
<b>Final non-energy consumption</b>	-	-	12	-	-	-
Industry	-	-	10	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	2 049	1	-	701	-	-
Industry	3	1	-	345	-	-
Iron & steel industry	1	-	-	226	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	1	-	-	10	-	-
Glass, pottery & building mat. industry	-	-	-	74	-	-
Ore-extraction industry	-	-	-	1	-	-
Food, drink & tobacco industry	-	-	-	2	-	-
Textile, leather & clothing industry	-	-	-	20	-	-
Paper and printing	-	-	-	5	-	-
Transport equipment	-	-	-	1	-	-
Machinery	-	-	-	1	-	-
Wood and wood products	-	-	-	0	-	-
Construction	1	-	-	2	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 773	-	-	-	-	-
Railways	5	-	-	-	-	-
Road transport	1 767	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1	-	-	-	-	-
Other sectors	273	-	-	356	-	-
Households	242	-	-	172	-	-
Services	13	-	-	184	-	-
Agriculture/Forestry	17	-	-	0	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	1	-	1	-	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
82	1	-	63	5	11	-	-	-
-	-	-	-	-	-	-	-	-
37	-	-	37	-	-	-	-	587
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	214
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
119	1	-	100	5	11	-	-	374
24	-	-	24	-	-	-	-	-
13	-	-	13	-	-	-	-	-
10	-	-	10	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	28	216
-	-	-	-	-	-	-	22	180
-	-	-	-	-	-	-	5	36
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-
-18	-	-	-	-5	-11	-	-	18
-18	-	-	-	-5	-11	-	-	18
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	32
-	-	-	-	-	-	-	-	10
77	1	-	76	-	-	-	28	566
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
77	1	-	76	-	-	-	28	566
23	-	-	23	-	-	-	-	301
-	-	-	-	-	-	-	-	212
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	5
23	-	-	23	-	-	-	-	1
-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-
37	-	-	37	-	-	-	-	10
-	-	-	-	-	-	-	-	10
37	-	-	37	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
16	1	-	16	-	-	-	28	256
16	1	-	16	-	-	-	22	74
-	-	-	-	-	-	-	1	179
-	-	-	-	-	-	-	5	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	9 404	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	2 744	16	-	-	16
<b>Stock change</b>	-61	-29	-95	-	3
<b>Exports</b>	69	251	86	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	2 614	-264	9 223	-	19
<b>Transformation input</b>	2 142	268	9 081	-	1
Main act. thermal power stations	543	-	9 081	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	5	-	-	-	1
Coke-oven plants	1 429	2	-	-	-
Blast-furnace plants	-	266	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	165	-	-	-	-
<b>Transformation output</b>	-	999	-	-	6
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	999	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	8	-	-	-	-
<b>Available for final consumption</b>	464	467	142	-	24
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	464	467	142	-	24
Industry	189	467	20	-	-
Iron & steel industry	-	456	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	182	9	20	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	1	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	2	1	-	-	-
Wood and wood products	-	-	-	-	-
Construction	5	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	275	-	122	-	24
Households	269	-	121	-	20
Services	2	-	1	-	4
Agriculture/Forestry	4	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
1 235	-	-	-	-	-	-	-	-
-	32	-	-	-	-	-	-	-
6 801	84	2 326	-	55	464	11	274	1 388
-35	29	74	-	-9	10	5	-9	81
493	-	2 846	-	109	200	10	-	1 340
-	-	-	-	-	-	-	-	-
-	30	-	-	-	-	-	-	-
7 508	115	-416	-	-63	274	6	265	129
7 169	1 358	116	-	-	-	-	-	4
-	-	97	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	15	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 169	1 358	-	-	-	-	-	-	-
-	-	3	-	-	-	-	-	-
-	-	8 441	173	78	1 264	263	1 097	3 605
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	8 441	173	78	1 264	263	1 097	3 605
-	-	-	-	-	-	-	-	-
-322	1 243	-921	-	280	-46	-	-314	-789
-322	-	322	-	322	-	-	-	-
-	873	-873	-	-	-46	-	-	-775
-	370	-370	-	-42	-	-	-314	-14
-	-	325	173	-	-	-	-	-
-	-	-	-	-	-	-	-	-
17	-	6 663	-	295	1 492	269	1 048	2 941
5	-	1 662	-	129	-	-	1 048	60
5	-	1 600	-	129	-	-	1 048	60
5	-	1 356	-	129	-	-	1 048	60
-	-	5 006	-	166	1 492	269	-	2 886
-	-	241	-	18	-	-	-	33
-	-	1	-	-	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	15	-	-	-	-	-	1
-	-	177	-	5	-	-	-	5
-	-	7	-	-	-	-	-	7
-	-	7	-	3	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	6	-	1	-	-	-	-
-	-	2	-	1	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	24	-	8	-	-	-	16
-	-	-	-	-	-	-	-	-
-	-	4 403	-	27	1 492	269	-	2 615
-	-	60	-	-	-	-	-	60
-	-	4 073	-	27	1 492	-	-	2 554
-	-	269	-	-	-	269	-	-
-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	1
-	-	362	-	121	-	-	-	238
-	-	94	-	94	-	-	-	-
-	-	17	-	17	-	-	-	-
-	-	251	-	10	-	-	-	238
-	-	-	-	-	-	-	-	-
12	-	-5	-	-	-	-	-	-5

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	93 312	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	12	122	433 824	-	-	-
<b>Stock change</b>	15	-19	-34 972	-	-	-
<b>Exports</b>	49	1 138	874	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-22</b>	<b>-1 005</b>	<b>491 290</b>	-	-	-
<b>Transformation input</b>	<b>73</b>	<b>39</b>	<b>173 196</b>	<b>1 519</b>	<b>4 789</b>	-
Main act. thermal power stations	70	23	155 494	1 153	3 050	-
Autoprod. thermal power stations	-	-	1 717	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	15	47	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	3	-	15 938	366	1 739	-
<b>Transformation output</b>	<b>207</b>	<b>1 754</b>	-	<b>8 997</b>	<b>7 581</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	8 997	-	-
Blast-furnace plants	-	-	-	-	7 581	-
Gas works	-	-	-	-	-	-
Refineries	207	1 754	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	<b>-52</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-52	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>91</b>	<b>61</b>	<b>7 636</b>	<b>3 981</b>	-	-
<b>Distribution losses</b>	-	-	<b>8 161</b>	-	<b>80</b>	-
<b>Available for final consumption</b>	<b>21</b>	<b>597</b>	<b>302 297</b>	<b>3 497</b>	<b>2 712</b>	-
<b>Final non-energy consumption</b>	-	<b>425</b>	<b>16 354</b>	-	-	-
Industry	-	363	16 354	-	-	-
of which: chemical/petrochemical	-	119	16 354	-	-	-
<b>Final energy consumption</b>	<b>21</b>	<b>172</b>	<b>285 943</b>	<b>3 497</b>	<b>2 712</b>	-
Industry	18	172	57 802	3 497	2 712	-
Iron & steel industry	-	-	4 225	3 497	2 712	-
Non-ferrous metal industry	-	-	4 362	-	-	-
Chemical industry	5	10	8 819	-	-	-
Glass, pottery & building mat. industry	5	162	11 587	-	-	-
Ore-extraction industry	-	-	44	-	-	-
Food, drink & tobacco industry	3	-	13 466	-	-	-
Textile, leather & clothing industry	-	-	522	-	-	-
Paper and printing	5	-	3 197	-	-	-
Transport equipment	-	-	2 647	-	-	-
Machinery	-	-	5 770	-	-	-
Wood and wood products	-	-	610	-	-	-
Construction	-	-	859	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	73	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	73	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	3	-	228 068	-	-	-
Households	-	-	153 254	-	-	-
Services	-	-	67 085	-	-	-
Agriculture/Forestry	3	-	7 729	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>10 455</b>	-	-	<b>1 694</b>	-	-
<b>Recovered products</b>	<b>108</b>	-	-	-	-	-
<b>Imports</b>	<b>21 419</b>	<b>1 685</b>	<b>11</b>	-	-	<b>8</b>
<b>Stock change</b>	<b>-743</b>	<b>-29</b>	<b>-20</b>	<b>-17</b>	-	<b>1</b>
<b>Exports</b>	<b>4 434</b>	<b>28</b>	<b>171</b>	<b>17</b>	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	<b>29</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>26 803</b>	<b>1 628</b>	<b>-180</b>	<b>1 660</b>	-	<b>9</b>
<b>Transformation input</b>	<b>20 247</b>	<b>1 389</b>	<b>182</b>	<b>1 614</b>	-	<b>0</b>
Main act. thermal power stations	6 045	240	-	1 614	-	-
Autoprod. thermal power stations	48	-	-	-	-	-
Nuclear power stations	3 836	-	-	-	-	-
Briquetting plants	3	3	-	-	-	0
Coke-oven plants	1 086	1 073	1	-	-	-
Blast-furnace plants	181	-	181	-	-	-
Gas works	-	-	-	-	-	-
Refineries	8 568	-	-	-	-	-
District heating plants	480	74	-	-	-	-
<b>Transformation output</b>	<b>14 270</b>	-	<b>680</b>	-	-	<b>3</b>
Main act. thermal power stations	3 024	-	-	-	-	-
Autoprod. thermal power stations	37	-	-	-	-	-
Nuclear power stations	1 287	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	938	-	680	-	-	-
Blast-furnace plants	181	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	8 402	-	-	-	-	-
District heating plants	398	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>11</b>	-	-	-	-	-
Interproduct transfers	31	-	-	-	-	-
Products transferred	-13	-	-	-	-	-
Returns from petrochem. industry	-7	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 260</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>516</b>	<b>5</b>	-	-	-	-
<b>Available for final consumption</b>	<b>19 062</b>	<b>234</b>	<b>318</b>	<b>46</b>	-	<b>11</b>
<b>Final non-energy consumption</b>	<b>2 015</b>	-	-	-	-	-
Industry	1 956	-	-	-	-	-
of which: chemical/petrochemical	1 723	-	-	-	-	-
<b>Final energy consumption</b>	<b>17 074</b>	<b>230</b>	<b>318</b>	<b>38</b>	-	<b>11</b>
Industry	3 342	106	318	6	-	-
Iron & steel industry	628	-	310	-	-	-
Non-ferrous metal industry	191	-	-	-	-	-
Chemical industry	627	-	-	-	-	-
Glass, pottery & building mat. industry	647	102	6	6	-	-
Ore-extraction industry	13	-	-	-	-	-
Food, drink & tobacco industry	454	-	1	-	-	-
Textile, leather & clothing industry	23	-	-	-	-	-
Paper and printing	167	-	-	-	-	-
Transport equipment	150	-	-	-	-	-
Machinery	246	1	1	-	-	-
Wood and wood products	55	-	-	-	-	-
Construction	55	3	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	4 844	-	-	-	-	-
Railways	164	-	-	-	-	-
Road transport	4 410	-	-	-	-	-
International aviation	270	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1	-	-	-	-	-
Other sectors	8 887	124	-	32	-	11
Households	5 570	121	-	31	-	10
Services	2 787	1	-	0	-	2
Agriculture/Forestry	530	2	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-27</b>	<b>4</b>	-	<b>8</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
1 242	-	-	-	-	-	-	-
-	108	-	-	-	-	-	-
6 767	84	2 375	-	62	488	11	275
-35	29	76	-	-10	11	5	-9
491	-	2 791	-	122	210	10	-
-	-	-	-	-	-	-	-
-	29	-	-	-	-	-	-
7 483	192	-312	-	-71	288	6	266
7 135	1 433	106	-	-	-	-	-
-	-	92	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	10	-	-	-	-	-
-	-	-	-	-	-	-	-
7 135	1 433	-	-	-	-	-	-
-	-	3	-	-	-	-	-
-	-	8 402	198	88	1 328	264	1 100
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8 402	198	88	1 328	264	1 100
-	-	-	-	-	-	-	-
-331	1 241	-899	-	314	-48	-	-315
-331	-	362	-	361	-	-	-
-	872	-885	-	-	-48	-	-
-	369	-376	-	-47	-	-	-315
-	-	328	198	-	-	-	-
-	-	-	-	-	-	-	-
17	-	6 756	-	331	1 568	270	1 051
5	-	1 658	-	145	-	-	1 051
5	-	1 599	-	145	-	-	1 051
5	-	1 366	-	145	-	-	1 051
-	-	5 150	-	186	1 598	270	-
-	-	193	-	20	-	-	-
-	-	1	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	14	-	-	-	-	-
-	-	129	-	6	-	-	-
-	-	7	-	-	-	-	-
-	-	7	-	3	-	-	-
-	-	-	-	-	-	-	-
-	-	6	-	1	-	-	-
-	-	2	-	1	-	-	-
-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	25	-	9	-	-	-
-	-	-	-	-	-	-	-
-	-	4 575	-	30	1 598	270	-
-	-	61	-	-	-	-	-
-	-	4 243	-	30	1 598	-	-
-	-	270	-	-	-	270	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	381	-	136	-	-	-
-	-	106	-	106	-	-	-
-	-	19	-	19	-	-	-
-	-	256	-	11	-	-	-
-	-	-	-	-	-	-	-
12	-	-52	-	-	-30	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	2 006	-	3 836
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 412	11	116	9 326	-	-
<b>Stock change</b>	82	14	-17	-752	-	-
<b>Exports</b>	1 363	47	1 038	19	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	131	-21	-912	10 561	-	3 836
<b>Transformation input</b>	4	70	32	3 723	147	3 836
Main act. thermal power stations	4	67	21	3 343	98	-
Autoprod. thermal power stations	-	-	-	37	-	-
Nuclear power stations	-	-	-	-	-	3 836
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	10	1	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	3	-	343	49	-
<b>Transformation output</b>	3 668	198	1 558	-	374	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	193	-
Blast-furnace plants	-	-	-	-	181	-
Gas works	-	-	-	-	-	-
Refineries	3 668	198	1 558	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-803	-	-48	-	-	-
Interproduct transfers	-	-	0	-	-	-
Products transferred	-789	-	-48	-	-	-
Returns from petrochem. industry	-14	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	87	43	164	86	-
<b>Distribution losses</b>	-	-	-	175	2	-
<b>Available for final consumption</b>	2 992	20	523	6 498	140	-
<b>Final non-energy consumption</b>	61	-	401	352	-	-
Industry	61	-	342	352	-	-
of which: chemical/petrochemical	61	-	109	352	-	-
<b>Final energy consumption</b>	2 953	20	122	6 147	140	-
Industry	34	17	122	1 243	140	-
Iron & steel industry	1	-	-	91	140	-
Non-ferrous metal industry	1	-	-	94	-	-
Chemical industry	-	5	9	190	-	-
Glass, pottery & building mat. industry	5	5	113	249	-	-
Ore-extraction industry	7	-	-	1	-	-
Food, drink & tobacco industry	1	3	-	289	-	-
Textile, leather & clothing industry	-	-	-	11	-	-
Paper and printing	-	5	-	69	-	-
Transport equipment	1	-	-	57	-	-
Machinery	1	-	-	124	-	-
Wood and wood products	-	-	-	13	-	-
Construction	16	-	-	18	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 677	-	-	2	-	-
Railways	61	-	-	-	-	-
Road transport	2 615	-	-	2	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1	-	-	-	-	-
Other sectors	242	3	-	4 903	-	-
Households	-	-	-	3 294	-	-
Services	-	-	-	1 442	-	-
Agriculture/Forestry	242	3	-	166	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-21	-	-	-	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 610	4	96	1 474	18	18	22	-	-
-	-	-	-	-	-	-	-	-
66	-	-	66	-	-	-	-	1 098
0	-	-	0	-	-	-	-	-
88	-	-	88	-	-	-	-	763
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 588	4	96	1 453	18	18	22	-	336
634	0	5	629	-	-	2	-	-
612	-	-	612	-	-	2	-	-
11	-	-	11	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
11	0	5	6	-	-	-	-	-
-	-	-	-	-	-	-	1 341	3 406
-	-	-	-	-	-	-	925	2 099
-	-	-	-	-	-	-	4	33
-	-	-	-	-	-	-	13	1 274
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	398	-
-36	-	-	-	-18	-18	-	-	36
-36	-	-	-	-18	-18	-	-	36
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7	-	-	7	-	-	-	184	491
-	-	-	-	-	-	-	-	334
911	4	91	817	-	-	20	1 157	2 952
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
911	4	91	817	-	-	20	1 157	2 952
100	-	1	99	-	-	20	363	852
-	-	-	-	-	-	-	21	65
-	-	-	-	-	-	-	56	40
-	-	-	-	-	-	0	188	234
30	-	0	30	-	-	20	7	96
-	-	-	-	-	-	-	-	5
27	-	-	27	-	-	-	22	108
0	-	0	0	-	-	-	2	10
12	-	-	12	-	-	-	41	39
0	-	0	-	-	-	-	8	82
1	-	1	0	-	-	-	6	113
27	-	-	27	-	-	-	-	15
-	-	-	-	-	-	-	2	7
-	-	-	-	-	-	-	-	-
165	-	-	165	-	-	-	-	103
-	-	-	-	-	-	-	-	103
165	-	-	165	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
646	4	89	553	-	-	-	793	1 997
469	4	-	465	-	-	-	554	985
153	0	76	78	-	-	-	239	931
24	-	14	11	-	-	-	0	81
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	-	-	-	-	-
<b>Stock change</b>	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	-	-	-	-	-
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	-	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 898	-	21	70	126	-	405
-	-	-	-	-	-	-	-	-
-	-	937	-	-	-	-	-	225
-	-	-	-	-	-	-	-	-
-	-	961	-	21	70	126	-	180
-	-	639	-	-	-	-	-	75
-	-	639	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	322	-	21	70	126	-	105
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	320	-	21	70	126	-	103
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	298	-	-	70	125	-	103
-	-	-	-	-	-	-	-	-
-	-	173	-	-	70	-	-	103
-	-	125	-	-	-	125	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	22	-	21	-	1	-	-
-	-	22	-	21	-	1	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	2

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 276	-	-	-	-	-
<b>Stock change</b>	-	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	712	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>564</b>	-	-	-	-	-
<b>Transformation input</b>	<b>564</b>	-	-	-	-	-
Main act. thermal power stations	564	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	-	-	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	-	-	-	-
Households	-	-	-	-	-	-
Services	-	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 857	-	-	-	-	-
<b>Stock change</b>	-	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	909	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>948</b>	-	-	-	-	-
<b>Transformation input</b>	<b>615</b>	-	-	-	-	-
Main act. thermal power stations	615	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>199</b>	-	-	-	-	-
Main act. thermal power stations	199	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>11</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>29</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>492</b>	-	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>490</b>	-	-	-	-	-
Industry	48	-	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	307	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	178	-	-	-	-	-
International aviation	128	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	135	-	-	-	-	-
Households	80	-	-	-	-	-
Services	56	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>2</b>	-	-	-	-	-



	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	412	1 219	-	-	-	-
<b>Stock change</b>	-	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	229	680	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>183</b>	<b>539</b>	-	-	-	-
<b>Transformation input</b>	<b>76</b>	<b>539</b>	-	-	-	-
Main act. thermal power stations	76	539	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>107</b>	-	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>105</b>	-	-	-	-	-
Industry	-	-	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	105	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	105	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	-	-	-	-
Households	-	-	-	-	-	-
Services	-	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>2</b>	-	-	-	-	-





	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	13	-	-	-
<b>Imports</b>	21 157	186	25	-	-
<b>Stock change</b>	-944	87	-	-	-
<b>Exports</b>	7 528	227	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>12 685</b>	<b>59</b>	<b>25</b>	-	-
<b>Transformation input</b>	<b>11 282</b>	<b>1 358</b>	-	-	-
Main act. thermal power stations	8 219	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	3 063	-	-	-	-
Blast-furnace plants	-	1 345	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>2 086</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	2 086	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>1 403</b>	<b>787</b>	<b>25</b>	-	-
<b>Final non-energy consumption</b>	<b>3</b>	<b>168</b>	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>1 400</b>	<b>619</b>	<b>25</b>	-	-
Industry	1 393	619	7	-	-
Iron & steel industry	1 353	563	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	1	56	-	-	-
Ore-extraction industry	-	-	7	-	-
Food, drink & tobacco industry	39	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	7	-	18	-	-
Households	7	-	-	-	-
Services	-	-	18	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
2 163	357	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
57 813	3 454	69 063	-	2 333	9 792	4 116	12 283	12 322
486	-90	-1 936	-	-	100	-121	-136	-844
936	3 240	77 751	-	957	15 537	6 383	11 413	22 716
-	-	15 877	-	-	-	-	-	1 411
-	4 150	-	-	-	-	-	-	-
59 526	-3 669	-22 351	169	1 737	-5 380	-2 294	3 201	-12 580
54 706	3 092	641	503	-	-	-	-	13
-	-	110	100	-	-	-	-	5
-	-	416	288	-	-	-	-	8
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
54 706	3 092	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	57 502	1 993	1 313	6 969	6 473	9 052	20 438
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	57 502	1 993	1 313	6 969	6 473	9 052	20 438
-	-	-	-	-	-	-	-	-
2 345	6 761	-5 106	-106	-925	2 563	-437	-5 155	73
-	-	-	-	-134	2 569	-267	-2 296	624
-	2 994	-2 994	-	-7	-6	-67	-1 740	-551
2 345	3 767	-2 112	-106	-784	-	-103	-1 119	-
-	-	2 127	1 639	1	-	-	-	-
-	-	-	-	-	-	-	-	-
7 165	-	27 277	-86	2 124	4 152	3 742	7 098	7 918
2 475	-	8 836	-	1 325	-	59	5 716	-
2 475	-	8 605	-	1 325	-	59	5 716	-
2 475	-	7 463	-	1 325	-	59	5 716	-
-	-	16 375	51	434	4 153	3 683	-	7 918
-	-	301	51	15	-	-	-	148
-	-	3	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-	-	114	51	-	-	-	-	1
-	-	28	-	1	-	-	-	2
-	-	8	-	-	-	-	-	8
-	-	4	-	1	-	-	-	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7	-	2	-	-	-	5
-	-	14	-	10	-	-	-	4
-	-	-	-	-	-	-	-	-
-	-	118	-	-	-	-	-	118
-	-	-	-	-	-	-	-	-
-	-	14 938	-	338	4 153	3 668	-	6 779
-	-	28	-	-	-	-	-	28
-	-	11 001	-	338	4 151	-	-	6 512
-	-	3 621	-	-	-	3 621	-	-
-	-	49	-	-	2	47	-	-
-	-	218	-	-	-	-	-	218
-	-	1 136	-	81	-	15	-	991
-	-	59	-	22	-	13	-	24
-	-	258	-	35	-	-	-	222
-	-	482	-	24	-	2	-	456
-	-	337	-	-	-	-	-	289
4 690	-	2 066	-137	365	-1	-	1 382	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	2 786 225	-	-	-
<b>Recovered products</b>	-	-	5 639	-	-	-
<b>Imports</b>	24 139	4 078	882 112	-	-	-
<b>Stock change</b>	-823	-112	1 496	-	-	-
<b>Exports</b>	16 801	3 944	2 057 637	-	-	-
<b>Bunkers</b>	14 371	95	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-7 855	651	1 617 835	-	-	-
<b>Transformation input</b>	5	120	545 861	2 560	24 098	-
Main act. thermal power stations	5	-	447 449	2 381	23 825	-
Autoprod. thermal power stations	-	120	87 183	179	273	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	11 229	-	-	-
<b>Transformation output</b>	8 647	2 617	-	19 469	38 336	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	19 469	-	-
Blast-furnace plants	-	-	-	-	38 336	-
Gas works	-	-	-	-	-	-
Refineries	8 647	2 617	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-546	-573	-	-	-	-
Interproduct transfers	8	-504	-	-	-	-
Products transferred	-554	-69	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	168	319	68 229	7 442	1 288	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	73	2 256	1 003 745	9 467	12 950	-
<b>Final non-energy consumption</b>	-	1 736	92 798	-	-	-
Industry	-	1 505	92 798	-	-	-
of which: chemical/petrochemical	-	363	92 798	-	-	-
<b>Final energy consumption</b>	74	62	910 974	9 467	12 950	-
Industry	25	62	245 480	9 467	12 950	-
Iron & steel industry	-	-	12 172	9 467	12 950	-
Non-ferrous metal industry	-	-	4 806	-	-	-
Chemical industry	-	62	85 685	-	-	-
Glass, pottery & building mat. industry	25	-	26 210	-	-	-
Ore-extraction industry	-	-	4 167	-	-	-
Food, drink & tobacco industry	-	-	60 090	-	-	-
Textile, leather & clothing industry	-	-	3 593	-	-	-
Paper and printing	-	-	18 447	-	-	-
Transport equipment	-	-	2 995	-	-	-
Machinery	-	-	13 091	-	-	-
Wood and wood products	-	-	645	-	-	-
Construction	-	-	4 529	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	34	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	34	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	49	-	665 460	-	-	-
Households	-	-	330 598	-	-	-
Services	1	-	252 168	-	-	-
Agriculture/Forestry	-	-	82 694	-	-	-
Fishing	48	-	-	-	-	-
<b>Statistical difference</b>	-1	458	-27	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>66 748</b>	-	-	-	-	-
<b>Recovered products</b>	<b>210</b>	-	9	-	-	-
<b>Imports</b>	<b>167 409</b>	<b>12 892</b>	<b>127</b>	<b>12</b>	-	-
<b>Stock change</b>	<b>-2 076</b>	<b>-542</b>	<b>59</b>	-	-	-
<b>Exports</b>	<b>133 288</b>	<b>4 449</b>	<b>155</b>	-	-	-
<b>Bunkers</b>	<b>15 259</b>	-	-	-	-	-
<b>Direct use</b>	<b>4 231</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>83 833</b>	<b>7 901</b>	<b>40</b>	<b>12</b>	-	-
<b>Transformation input</b>	<b>83 644</b>	<b>6 939</b>	<b>924</b>	-	-	-
Main act. thermal power stations	15 810	4 842	-	-	-	-
Autoprod. thermal power stations	3 855	-	-	-	-	-
Nuclear power stations	1 075	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	2 098	2 098	-	-	-	-
Blast-furnace plants	916	-	916	-	-	-
Gas works	-	-	-	-	-	-
Refineries	59 089	-	-	-	-	-
District heating plants	426	-	-	-	-	-
<b>Transformation output</b>	<b>73 743</b>	-	<b>1 420</b>	-	-	-
Main act. thermal power stations	9 045	-	-	-	-	-
Autoprod. thermal power stations	2 388	-	-	-	-	-
Nuclear power stations	358	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 933	-	1 420	-	-	-
Blast-furnace plants	916	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	58 734	-	-	-	-	-
District heating plants	363	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>4 036</b>	-	-	-	-	-
Interproduct transfers	21	-	-	-	-	-
Products transferred	-31	-	-	-	-	-
Returns from petrochem. industry	4 046	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>4 895</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>892</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>72 180</b>	<b>961</b>	<b>536</b>	<b>12</b>	-	-
<b>Final non-energy consumption</b>	<b>14 138</b>	<b>2</b>	<b>114</b>	-	-	-
Industry	13 575	-	-	-	-	-
of which: chemical/petrochemical	12 561	-	-	-	-	-
<b>Final energy consumption</b>	<b>51 088</b>	<b>959</b>	<b>421</b>	<b>12</b>	-	-
Industry	12 659	955	421	3	-	-
Iron & steel industry	2 316	927	383	-	-	-
Non-ferrous metal industry	683	-	-	-	-	-
Chemical industry	4 011	-	-	-	-	-
Glass, pottery & building mat. industry	763	1	38	-	-	-
Ore-extraction industry	224	-	-	3	-	-
Food, drink & tobacco industry	2 054	27	-	-	-	-
Textile, leather & clothing industry	111	-	-	-	-	-
Paper and printing	907	-	-	-	-	-
Transport equipment	138	-	-	-	-	-
Machinery	589	-	-	-	-	-
Wood and wood products	65	-	-	-	-	-
Construction	261	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	15 955	-	-	-	-	-
Railways	167	-	-	-	-	-
Road transport	11 732	-	-	-	-	-
International aviation	3 762	-	-	-	-	-
Domestic aviation	51	-	-	-	-	-
Domestic navigation	222	-	-	-	-	-
Other sectors	22 474	5	-	9	-	-
Households	9 862	5	-	-	-	-
Services	9 129	-	-	9	-	-
Agriculture/Forestry	3 144	-	-	-	-	-
Fishing	340	-	-	-	-	-
<b>Statistical difference</b>	<b>6 954</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
2 219	362	-	-	-	-	-	-
-	80	-	-	-	-	-	-
59 203	3 506	69 590	-	2 518	10 291	4 273	12 908
502	-107	-1 921	-	-	105	-125	-143
954	3 289	79 032	-	1 033	16 339	6 629	11 994
-	-	15 259	-	-	-	-	-
-	4 231	-	-	-	-	-	-
60 969	-3 678	-22 302	182	1 875	-5 664	-2 385	3 364
55 904	3 186	676	543	-	-	-	-
-	-	118	108	-	-	-	-
-	-	434	311	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
55 904	3 186	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	58 734	2 151	1 417	7 324	6 722	9 513
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	58 734	2 151	1 417	7 324	6 722	9 513
-	-	-	-	-	-	-	-
2 467	6 863	-5 295	-114	-999	2 694	-450	-5 418
3	-	18	-	-145	2 700	-275	-2 413
-	3 039	-3 070	-	-8	-6	-69	-1 829
2 464	3 824	-2 243	-114	-846	-	-106	-1 176
-	-	2 236	1 769	1	-	-	-
-	-	-	-	-	-	-	-
7 533	-	28 226	-93	2 293	4 353	3 887	7 459
2 601	-	9 212	-	1 430	-	61	6 007
2 601	-	8 979	-	1 430	-	61	6 007
2 601	-	7 868	-	1 430	-	61	6 007
-	-	16 991	55	468	4 428	3 826	-
-	-	305	55	16	-	-	-
-	-	3	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	115	55	-	-	-	-
-	-	27	-	1	-	-	-
-	-	8	-	-	-	-	-
-	-	4	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7	-	2	-	-	-
-	-	15	-	11	-	-	-
-	-	-	-	-	-	-	-
-	-	120	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	15 528	-	365	4 428	3 811	-
-	-	28	-	-	-	-	-
-	-	11 444	-	365	4 426	-	-
-	-	3 762	-	-	-	3 762	-
-	-	51	-	-	2	49	-
-	-	222	-	-	-	-	-
-	-	1 158	-	87	-	15	-
-	-	62	-	24	-	13	-
-	-	265	-	38	-	-	-
-	-	492	-	26	-	2	-
-	-	340	-	-	-	-	-
4 932	-	2 022	-148	394	-75	-	1 452

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	59 893	-	1 075
<b>Recovered products</b>	-	-	-	121	-	-
<b>Imports</b>	12 537	23 062	4 000	18 962	-	-
<b>Stock change</b>	-859	-786	-112	32	-	-
<b>Exports</b>	23 124	16 051	3 861	44 231	-	-
<b>Bunkers</b>	1 436	13 730	94	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-12 811	-7 505	641	34 777	-	1 075
<b>Transformation input</b>	13	5	115	11 734	631	1 075
Main act. thermal power stations	5	5	-	9 618	620	-
Autoprod. thermal power stations	8	-	115	1 874	10	-
Nuclear power stations	-	-	-	-	-	1 075
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	241	-	-
<b>Transformation output</b>	20 795	8 261	2 550	-	1 334	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	419	-
Blast-furnace plants	-	-	-	-	916	-
Gas works	-	-	-	-	-	-
Refineries	20 795	8 261	2 550	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	74	-522	-560	-	-	-
Interproduct transfers	635	8	-492	-	-	-
Products transferred	-561	-529	-69	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	161	305	1 467	191	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	8 045	70	2 211	21 577	513	-
<b>Final non-energy consumption</b>	-	-	1 714	1 995	-	-
Industry	-	-	1 481	1 995	-	-
of which: chemical/petrochemical	-	-	370	1 995	-	-
<b>Final energy consumption</b>	8 084	71	59	19 582	513	-
Industry	151	24	59	5 277	513	-
Iron & steel industry	3	-	-	262	513	-
Non-ferrous metal industry	-	-	-	103	-	-
Chemical industry	1	-	59	1 842	-	-
Glass, pottery & building mat. industry	2	24	-	563	-	-
Ore-extraction industry	8	-	-	90	-	-
Food, drink & tobacco industry	3	-	-	1 292	-	-
Textile, leather & clothing industry	-	-	-	77	-	-
Paper and printing	-	-	-	397	-	-
Transport equipment	5	-	-	64	-	-
Machinery	4	-	-	281	-	-
Wood and wood products	-	-	-	14	-	-
Construction	120	-	-	97	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	6 925	-	-	1	-	-
Railways	28	-	-	-	-	-
Road transport	6 653	-	-	1	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	222	-	-	-	-	-
Other sectors	1 008	47	-	14 305	-	-
Households	24	-	-	7 107	-	-
Services	226	1	-	5 421	-	-
Agriculture/Forestry	464	-	-	1 778	-	-
Fishing	294	46	-	-	-	-
<b>Statistical difference</b>	-38	-1	438	-1	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
2 439	20	2	2 038	366	9	-	-	-
-	-	-	-	-	-	-	-	-
838	-	-	838	-	-	-	-	2 147
-99	-	-	-99	-	-	-	-	-
386	-	-	386	-	-	-	-	784
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 792	20	2	2 391	366	9	-	-	1 363
1 592	-	-	1 592	-	-	-	224	-
612	-	-	612	-	-	-	-	-
871	-	-	871	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
90	-	-	90	-	-	-	-	-
4	-	-	4	-	-	-	3 278	8 877
-	-	-	-	-	-	-	2 414	6 631
-	-	-	-	-	-	-	501	1 888
-	-	-	-	-	-	-	-	358
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	363	-
-378	-	-	-	-366	-9	-	-	378
-378	-	-	-	-366	-9	-	-	378
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	169	833
-	-	-	-	-	-	-	492	401
827	20	2	804	-	-	-	2 393	9 385
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
826	20	2	803	-	-	-	2 393	9 385
135	-	-	135	-	-	-	1 426	3 624
-	-	-	-	-	-	-	0	229
-	-	-	-	-	-	-	30	549
2	-	-	2	-	-	-	965	1 086
-	-	-	-	-	-	-	0	134
-	-	-	-	-	-	-	94	29
19	-	-	19	-	-	-	122	590
-	-	-	-	-	-	-	3	31
3	-	-	3	-	-	-	188	319
-	-	-	-	-	-	-	4	62
-	-	-	-	-	-	-	6	287
24	-	-	24	-	-	-	2	25
1	-	-	1	-	-	-	-	42
-	-	-	-	-	-	-	-	-
287	-	-	287	-	-	-	-	139
-	-	-	-	-	-	-	-	138
287	-	-	287	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
404	20	2	381	-	-	-	967	5 622
315	18	-	297	-	-	-	236	2 132
43	2	-	41	-	-	-	576	2 816
45	-	2	43	-	-	-	155	674
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	1	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	4 143	1 420	52	-	38
<b>Stock change</b>	-40	-113	-39	-	2
<b>Exports</b>	2	-	5	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 101</b>	<b>1 307</b>	<b>8</b>	<b>1</b>	<b>40</b>
<b>Transformation input</b>	<b>3 599</b>	<b>1 212</b>	-	-	-
Main act. thermal power stations	1 698	-	-	-	-
Autoprod. thermal power stations	38	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	1 863	-	-	-	-
Blast-furnace plants	-	1 212	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>1 410</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 410	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>10</b>	<b>57</b>	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>492</b>	<b>1 448</b>	<b>8</b>	<b>1</b>	<b>40</b>
<b>Final non-energy consumption</b>	<b>1</b>	<b>21</b>	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	1	21	-	-	-
<b>Final energy consumption</b>	<b>491</b>	<b>1 427</b>	<b>8</b>	<b>1</b>	<b>40</b>
Industry	482	1 366	5	-	-
Iron & steel industry	182	1 342	-	-	-
Non-ferrous metal industry	-	5	-	-	-
Chemical industry	19	-	-	-	-
Glass, pottery & building mat. industry	220	16	5	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	1	3	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	60	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	9	61	3	1	40
Households	9	59	3	1	29
Services	-	1	-	-	10
Agriculture/Forestry	-	1	-	-	1
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
980	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 864	347	6 460	-	112	713	261	22	4 709
-60	66	-132	-	-1	8	4	5	-173
-	23	2 368	-	37	651	6	136	1 031
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 784	390	4 003	40	74	70	259	-109	3 505
8 744	436	220	-	-	-	-	-	5
-	-	164	-	-	-	-	-	3
-	-	6	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 744	436	-	-	-	-	-	-	-
-	-	50	-	-	-	-	-	1
-	-	9 165	383	98	1 595	480	909	3 945
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	9 165	383	98	1 595	480	909	3 945
-	-	-	-	-	-	-	-	-
-	46	-46	-	-	-	-7	-32	-4
-	-	-	-	-	-	-	-	-
-	46	-46	-	-	-	-7	-32	-4
-	-	-	-	-	-	-	-	-
-	-	890	423	21	-	-	48	1
-	-	-	-	-	-	-	-	-
40	-	12 012	-	151	1 665	732	720	7 440
-	-	1 414	-	-	-	-	720	-
-	-	1 376	-	-	-	-	720	-
-	-	809	-	-	-	-	720	-
-	-	10 600	-	151	1 665	732	-	7 440
-	-	930	-	36	-	-	-	408
-	-	254	-	-	-	-	-	-
-	-	7	-	2	-	-	-	-
-	-	16	-	1	-	-	-	1
-	-	105	-	8	-	-	-	8
-	-	10	-	1	-	-	-	6
-	-	59	-	3	-	-	-	22
-	-	8	-	-	-	-	-	2
-	-	25	-	-	-	-	-	1
-	-	6	-	2	-	-	-	1
-	-	38	-	9	-	-	-	7
-	-	5	-	-	-	-	-	2
-	-	384	-	10	-	-	-	355
-	-	-	-	-	-	-	-	-
-	-	7 607	-	22	1 665	729	-	5 188
-	-	51	-	-	-	-	-	51
-	-	6 817	-	22	1 665	-	-	5 127
-	-	585	-	-	-	585	-	-
-	-	144	-	-	-	144	-	-
-	-	10	-	-	-	-	-	10
-	-	2 063	-	93	-	3	-	1 844
-	-	1 327	-	54	-	-	-	1 200
-	-	489	-	35	-	3	-	420
-	-	247	-	4	-	-	-	224
-	-	-	-	-	-	-	-	-
40	-	-2	-	-	-	-	-	-

**OSTERREICH**

 Year : **2008**

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	<b>61 262</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>185</b>	<b>458</b>	<b>386 405</b>	-	-	-
<b>Stock change</b>	<b>9</b>	<b>16</b>	<b>-16 870</b>	-	-	-
<b>Exports</b>	<b>148</b>	<b>359</b>	<b>83 203</b>	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>46</b>	<b>118</b>	<b>347 594</b>	-	-	-
<b>Transformation input</b>	<b>215</b>	-	<b>111 123</b>	<b>2 230</b>	<b>11 942</b>	-
Main act. thermal power stations	161	-	77 381	-	-	-
Autoprod. thermal power stations	5	-	19 987	2 230	11 942	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	49	-	13 755	-	-	-
<b>Transformation output</b>	<b>769</b>	<b>986</b>	-	<b>9 903</b>	<b>34 556</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	9 903	-	-
Blast-furnace plants	-	-	-	-	34 556	-
Gas works	-	-	-	-	-	-
Refineries	769	986	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	<b>-3</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-3	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>36</b>	<b>361</b>	<b>17 061</b>	<b>4 091</b>	<b>20 448</b>	-
<b>Distribution losses</b>	-	-	<b>97</b>	<b>524</b>	<b>2 166</b>	-
<b>Available for final consumption</b>	<b>564</b>	<b>740</b>	<b>219 313</b>	<b>3 058</b>	-	-
<b>Final non-energy consumption</b>	-	<b>694</b>	<b>12 371</b>	-	-	-
Industry	-	656	12 371	-	-	-
of which: chemical/petrochemical	-	89	12 371	-	-	-
<b>Final energy consumption</b>	<b>564</b>	<b>48</b>	<b>206 942</b>	<b>6 544</b>	<b>9 638</b>	-
Industry	441	45	113 064	6 544	9 638	-
Iron & steel industry	254	-	16 295	6 544	9 638	-
Non-ferrous metal industry	5	-	4 348	-	-	-
Chemical industry	14	-	17 690	-	-	-
Glass, pottery & building mat. industry	49	40	15 154	-	-	-
Ore-extraction industry	3	-	3 351	-	-	-
Food, drink & tobacco industry	34	-	12 575	-	-	-
Textile, leather & clothing industry	6	-	2 272	-	-	-
Paper and printing	24	-	24 124	-	-	-
Transport equipment	3	-	1 935	-	-	-
Machinery	22	-	7 686	-	-	-
Wood and wood products	3	-	3 819	-	-	-
Construction	14	5	1 803	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	3	11 557	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	3	153	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	123	-	82 321	-	-	-
Households	73	-	53 638	-	-	-
Services	31	-	28 075	-	-	-
Agriculture/Forestry	19	-	608	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	<b>-2</b>	-	<b>-3 486</b>	<b>-9 638</b>	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
-	4 829	1 385	185 205	2 011	37 902	20 702	-	-
-	-	-	-	-	-	-	-	-
-	-	-	15 639	-	-	-	-	19 796
-	-	-	-19	-	-	-	-	-
-	-	-	14 015	-	-	-	-	14 933
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	4 829	1 385	186 810	2 011	37 902	20 702	-	4 863
-	-	1 131	65 382	-	-	3 370	156	841
-	-	58	34 040	-	-	1 242	-	-
-	-	-	16 479	-	-	2 126	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 073	14 765	-	-	2	-	841
-	-	-	1	-	-	-	66 880	24 138
-	-	-	-	-	-	-	39 363	16 429
-	-	-	-	-	-	-	4 842	7 709
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	22 675	-
-	-	-	-	-2 011	-37 902	-	-	39 941
-	-	-	-	-2 011	-37 902	-	-	39 941
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	0	-	-	-	-	4 629
-	-	-	-	-	-	-	6 426	3 449
-	4 829	254	121 429	-	-	17 332	60 298	60 023
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	4 829	254	121 430	-	-	17 332	60 298	60 023
-	-	-	45 545	-	-	17 310	8 336	26 196
-	-	-	7	-	-	3 639	139	3 527
-	-	-	4	-	-	-	67	861
-	-	-	1 989	-	-	5 781	1 655	3 854
-	-	-	3 690	-	-	6 605	16	2 045
-	-	-	3	-	-	-	21	765
-	-	-	418	-	-	-	756	1 770
-	-	-	7	-	-	1	45	520
-	-	-	23 793	-	-	36	827	4 803
-	-	-	29	-	-	-	786	734
-	-	-	522	-	-	42	1 092	3 297
-	-	-	12 720	-	-	1 051	2 179	1 793
-	-	-	1 145	-	-	71	314	554
-	-	-	-	-	-	-	-	-
-	-	-	497	-	-	-	-	3 473
-	-	-	3	-	-	-	-	1 812
-	-	-	472	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-
-	4 829	254	75 387	-	-	22	51 962	30 354
-	3 091	-	64 949	-	-	-	21 374	16 423
-	1 687	254	2 736	-	-	22	30 289	13 146
-	51	-	7 702	-	-	-	299	785
-	-	-	-	-	-	-	-	-
-	-	-	-1	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>11 220</b>	-	-	-	<b>0</b>	-
<b>Recovered products</b>	<b>55</b>	-	-	-	-	-
<b>Imports</b>	<b>29 528</b>	<b>2 833</b>	<b>967</b>	<b>11</b>	-	<b>18</b>
<b>Stock change</b>	<b>-639</b>	<b>-28</b>	<b>-77</b>	<b>-8</b>	-	<b>1</b>
<b>Exports</b>	<b>6 030</b>	<b>1</b>	-	<b>1</b>	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>34 166</b>	<b>2 803</b>	<b>890</b>	<b>2</b>	<b>0</b>	<b>19</b>
<b>Transformation input</b>	<b>17 482</b>	<b>2 459</b>	<b>825</b>	-	-	-
Main act. thermal power stations	3 888	1 137	-	-	-	-
Autoprod. thermal power stations	1 285	28	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 294	1 294	-	-	-	-
Blast-furnace plants	825	-	825	-	-	-
Gas works	-	-	-	-	-	-
Refineries	9 359	-	-	-	-	-
District heating plants	825	-	-	-	-	-
<b>Transformation output</b>	<b>15 005</b>	-	<b>960</b>	-	-	-
Main act. thermal power stations	2 353	-	-	-	-	-
Autoprod. thermal power stations	779	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 220	-	960	-	-	-
Blast-furnace plants	825	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	9 285	-	-	-	-	-
District heating plants	542	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-3</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-3	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>2 153</b>	<b>7</b>	<b>39</b>	-	-	-
<b>Distribution losses</b>	<b>515</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>29 018</b>	<b>337</b>	<b>985</b>	<b>2</b>	<b>0</b>	<b>19</b>
<b>Final non-energy consumption</b>	<b>1 761</b>	<b>1</b>	<b>14</b>	-	-	-
Industry	1 708	-	-	-	-	-
of which: chemical/petrochemical	1 164	1	14	-	-	-
<b>Final energy consumption</b>	<b>27 588</b>	<b>341</b>	<b>971</b>	<b>2</b>	<b>0</b>	<b>19</b>
Industry	9 014	335	930	1	-	-
<i>Iron &amp; steel industry</i>	2 451	133	913	-	-	-
<i>Non-ferrous metal industry</i>	180	-	3	-	-	-
<i>Chemical industry</i>	966	14	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	998	144	11	1	-	-
<i>Ore-extraction industry</i>	148	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	512	1	2	-	-	-
<i>Textile, leather &amp; clothing industry</i>	103	-	-	-	-	-
<i>Paper and printing</i>	1 605	44	-	-	-	-
<i>Transport equipment</i>	130	-	-	-	-	-
<i>Machinery</i>	526	-	-	-	-	-
<i>Wood and wood products</i>	622	-	-	-	-	-
<i>Construction</i>	532	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	8 821	-	-	-	-	-
<i>Railways</i>	211	-	-	-	-	-
<i>Road transport</i>	7 457	-	-	-	-	-
<i>International aviation</i>	605	-	-	-	-	-
<i>Domestic aviation</i>	149	-	-	-	-	-
<i>Domestic navigation</i>	11	-	-	-	-	-
Other sectors	9 753	6	42	1	0	19
<i>Households</i>	6 136	6	40	1	0	14
<i>Services</i>	3 078	-	1	-	-	5
<i>Agriculture/Forestry</i>	539	-	1	-	-	0
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-331</b>	<b>-5</b>	-	<b>0</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
994	-	-	-	-	-	-	-
-	55	-	-	-	-	-	-
7 971	351	6 619	-	123	766	270	24
-61	67	-135	-	-1	9	4	6
-	23	2 455	-	41	703	6	151
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8 904	449	4 060	29	81	72	268	-121
8 864	496	210	-	-	-	-	-
-	-	157	-	-	-	-	-
-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8 864	496	-	-	-	-	-	-
-	-	48	-	-	-	-	-
-	-	9 285	281	108	1 676	496	1 007
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	9 285	281	108	1 676	496	1 007
-	-	-	-	-	-	-	-
-	46	-50	-	-	-	-7	-35
-	-	-	-	-	-	-	-
-	46	-50	-	-	-	-7	-35
-	-	-	-	-	-	-	-
-	-	766	310	23	-	-	53
-	-	-	-	-	-	-	-
41	-	12 319	-	166	1 748	757	798
-	-	1 480	-	-	-	-	798
-	-	1 442	-	-	-	-	798
-	-	883	-	-	-	-	798
-	-	10 901	-	166	1 785	757	-
-	-	914	-	40	-	-	-
-	-	243	-	-	-	-	-
-	-	7	-	2	-	-	-
-	-	15	-	1	-	-	-
-	-	94	-	9	-	-	-
-	-	10	-	1	-	-	-
-	-	58	-	3	-	-	-
-	-	8	-	-	-	-	-
-	-	24	-	-	-	-	-
-	-	6	-	2	-	-	-
-	-	38	-	10	-	-	-
-	-	5	-	-	-	-	-
-	-	393	-	11	-	-	-
-	-	-	-	-	-	-	-
-	-	7 886	-	24	1 785	754	-
-	-	52	-	-	-	-	-
-	-	7 069	-	24	1 785	-	-
-	-	605	-	-	-	605	-
-	-	149	-	-	-	149	-
-	-	10	-	-	-	-	-
-	-	2 101	-	102	-	3	-
-	-	1 350	-	59	-	-	-
-	-	499	-	38	-	3	-
-	-	252	-	4	-	-	-
-	-	-	-	-	-	-	-
41	-	-61	-	-	-37	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	1 317	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	4 821	177	437	8 306	-	-
<b>Stock change</b>	-176	9	15	-363	-	-
<b>Exports</b>	1 055	141	358	1 789	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>3 589</b>	<b>44</b>	<b>97</b>	<b>7 472</b>	-	-
<b>Transformation input</b>	<b>5</b>	<b>205</b>	-	<b>2 389</b>	<b>333</b>	-
Main act. thermal power stations	3	154	-	1 663	-	-
Autoprod. thermal power stations	1	5	-	430	333	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	47	-	296	-	-
<b>Transformation output</b>	<b>4 014</b>	<b>735</b>	<b>968</b>	-	<b>1 038</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	213	-
Blast-furnace plants	-	-	-	-	825	-
Gas works	-	-	-	-	-	-
Refineries	4 014	735	968	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-4</b>	-	<b>-3</b>	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-4	-	-3	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1</b>	<b>34</b>	<b>344</b>	<b>367</b>	<b>576</b>	-
<b>Distribution losses</b>	-	-	-	<b>2</b>	<b>63</b>	-
<b>Available for final consumption</b>	<b>7 593</b>	<b>539</b>	<b>718</b>	<b>4 714</b>	<b>66</b>	-
<b>Final non-energy consumption</b>	-	-	<b>682</b>	<b>266</b>	-	-
Industry	-	-	644	266	-	-
of which: chemical/petrochemical	-	-	85	266	-	-
<b>Final energy consumption</b>	<b>7 615</b>	<b>539</b>	<b>39</b>	<b>4 448</b>	<b>371</b>	-
Industry	418	421	36	2 430	371	-
<i>Iron &amp; steel industry</i>	-	243	-	350	371	-
<i>Non-ferrous metal industry</i>	-	5	-	93	-	-
<i>Chemical industry</i>	1	13	-	380	-	-
<i>Glass, pottery &amp; building mat. industry</i>	8	47	30	326	-	-
<i>Ore-extraction industry</i>	6	3	-	72	-	-
<i>Food, drink &amp; tobacco industry</i>	22	32	-	270	-	-
<i>Textile, leather &amp; clothing industry</i>	2	6	-	49	-	-
<i>Paper and printing</i>	1	23	-	519	-	-
<i>Transport equipment</i>	1	3	-	42	-	-
<i>Machinery</i>	7	21	-	165	-	-
<i>Wood and wood products</i>	2	3	-	82	-	-
<i>Construction</i>	364	13	5	39	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	5 319	-	3	248	-	-
<i>Railways</i>	52	-	-	-	-	-
<i>Road transport</i>	5 257	-	3	3	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	10	-	-	-	-	-
Other sectors	1 878	118	-	1 770	-	-
<i>Households</i>	1 221	70	-	1 153	-	-
<i>Services</i>	427	30	-	604	-	-
<i>Agriculture/Forestry</i>	230	18	-	13	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-22</b>	-	<b>-2</b>	-	<b>-305</b>	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
8 276	115	33	4 693	173	3 259	494	-	-
-	-	-	-	-	-	-	-	-
698	-	-	698	-	-	-	-	1 702
-17	-	-	-17	-	-	-	-	-
477	-	-	477	-	-	-	-	1 284
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
<b>8 480</b>	<b>115</b>	<b>33</b>	<b>4 897</b>	<b>173</b>	<b>3 259</b>	<b>494</b>	<b>-</b>	<b>418</b>
1 610	-	27	1 583	-	-	80	4	72
833	-	1	832	-	-	30	-	-
396	-	-	396	-	-	51	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
378	-	26	353	-	-	0	-	72
1	-	-	1	-	-	-	1 597	2 075
-	-	-	-	-	-	-	940	1 413
-	-	-	-	-	-	-	116	663
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	542	-
-3 434	-	-	-	-173	-3 259	-	-	3 434
-3 434	-	-	-	-173	-3 259	-	-	3 434
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	398
-	-	-	-	-	-	-	153	297
<b>3 436</b>	<b>115</b>	<b>6</b>	<b>3 315</b>	<b>-</b>	<b>-</b>	<b>414</b>	<b>1 440</b>	<b>5 161</b>
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 437	115	6	3 315	-	-	414	1 440	5 161
1 103	-	-	1 103	-	-	413	199	2 252
0	-	-	0	-	-	87	3	303
0	-	-	0	-	-	-	2	74
48	-	-	48	-	-	138	40	331
88	-	-	88	-	-	158	0	176
0	-	-	0	-	-	-	1	66
10	-	-	10	-	-	-	18	152
0	-	-	0	-	-	0	1	45
568	-	-	568	-	-	1	20	413
1	-	-	1	-	-	-	19	63
12	-	-	12	-	-	1	26	283
304	-	-	304	-	-	25	52	154
43	-	-	43	-	-	2	7	48
-	-	-	-	-	-	-	-	-
389	-	-	389	-	-	-	-	299
3	-	-	3	-	-	-	-	156
385	-	-	385	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	-
1 945	115	6	1 824	-	-	1	1 241	2 610
1 631	74	-	1 557	-	-	-	511	1 412
116	40	6	70	-	-	1	723	1 130
198	1	-	197	-	-	-	7	67
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	83 661	-	59 668	-	-
<b>Recovered products</b>	684	-	-	-	-
<b>Imports</b>	10 331	85	20	-	8
<b>Stock change</b>	-3 547	-509	-36	-	-
<b>Exports</b>	8 461	6 118	1	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>82 668</b>	<b>-6 542</b>	<b>59 651</b>	-	<b>8</b>
<b>Transformation input</b>	<b>62 203</b>	<b>1 112</b>	<b>58 645</b>	-	-
Main act. thermal power stations	42 442	-	58 613	-	-
Autoprod. thermal power stations	1 177	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	13 272	107	-	-	-
Blast-furnace plants	-	1 002	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	5 312	3	32	-	-
<b>Transformation output</b>	-	<b>10 075</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	10 075	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>546</b>	<b>23</b>	<b>197</b>	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>19 919</b>	<b>2 398</b>	<b>809</b>	-	<b>8</b>
<b>Final non-energy consumption</b>	<b>93</b>	<b>1</b>	<b>1</b>	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>17 682</b>	<b>2 274</b>	<b>528</b>	-	<b>8</b>
Industry	5 977	2 132	8	-	6
Iron & steel industry	191	1 716	-	-	-
Non-ferrous metal industry	-	233	-	-	-
Chemical industry	2 025	41	-	-	-
Glass, pottery & building mat. industry	1 623	94	7	-	2
Ore-extraction industry	23	-	-	-	-
Food, drink & tobacco industry	1 175	23	-	-	-
Textile, leather & clothing industry	60	1	-	-	-
Paper and printing	345	1	-	-	-
Transport equipment	48	4	-	-	-
Machinery	122	6	-	-	-
Wood and wood products	197	-	-	-	-
Construction	11	10	1	-	4
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	11 705	142	520	-	2
Households	9 000	40	250	-	-
Services	1 105	73	-	-	-
Agriculture/Forestry	1 600	29	270	-	2
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>2 144</b>	<b>123</b>	<b>280</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
755	21	-	-	-	-	-	-	-
-	243	-	-	-	-	-	-	-
20 787	994	5 599	-	2 124	665	1	12	2 291
-259	-	131	-	-2	-4	-3	-14	57
247	-	3 048	-	38	339	424	85	268
-	-	282	-	-	-	-	-	49
-	-	-	-	-	-	-	-	-
21 036	1 258	2 443	-	2 084	322	-426	-87	2 031
20 804	1 905	206	-	3	-	-	-	19
-	-	168	-	-	-	-	-	7
-	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3	-	3	-	-	-	-
20 804	1 905	-	-	-	-	-	-	-
-	-	33	-	-	-	-	-	12
-	-	21 864	877	307	3 680	948	1 288	9 428
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	21 864	877	307	3 680	948	1 288	9 428
-	-	-	-	-	-	-	-	-
-	647	-647	-138	-32	-	-	-313	-28
-	-	-	-	-	-	-	-	-
-	70	-70	-	-	-	-	-	-
-	577	-577	-138	-32	-	-	-313	-28
-	-	1 519	352	-	-	-	-	42
-	-	-	-	-	-	-	-	-
232	-	21 935	387	2 356	4 002	522	888	11 370
-	-	2 945	-	92	-	-	878	-
-	-	2 623	-	92	-	-	878	-
-	-	1 235	-	92	-	-	878	-
-	-	18 950	387	2 376	4 002	521	-	11 370
-	-	1 178	387	59	3	1	-	468
-	-	3	-	1	-	-	-	2
-	-	9	-	1	-	-	-	4
-	-	489	387	-	-	-	-	86
-	-	170	-	8	-	-	-	51
-	-	67	-	4	-	-	-	63
-	-	178	-	22	1	-	-	105
-	-	11	-	2	-	-	-	8
-	-	49	-	1	-	-	-	7
-	-	18	-	3	-	1	-	13
-	-	31	-	8	-	-	-	20
-	-	27	-	3	-	-	-	6
-	-	98	-	1	1	-	-	88
-	-	-	-	-	-	-	-	-
-	-	14 581	-	1 719	3 994	519	-	8 349
-	-	125	-	-	-	-	-	125
-	-	13 928	-	1 719	3 991	-	-	8 218
-	-	522	-	-	3	519	-	-
-	-	-	-	-	-	-	-	-
-	-	5	-	-	-	-	-	5
-	-	3 191	-	598	5	1	-	2 553
-	-	775	-	450	-	-	-	325
-	-	575	-	97	-	-	-	478
-	-	1 840	-	51	5	-	-	1 750
-	-	-	-	-	-	-	-	-
232	-	40	-	-112	-	1	10	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	171 652	-	-	-
<b>Recovered products</b>	-	-	-	-	-	106
<b>Imports</b>	33	473	425 945	-	-	-
<b>Stock change</b>	18	79	-12 453	-	-	-
<b>Exports</b>	1 078	816	1 470	-	-	-
<b>Bunkers</b>	233	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 260	-221	583 674	-	-	106
<b>Transformation input</b>	184	-	68 174	24 155	9 766	-
Main act. thermal power stations	161	-	43 044	11 952	7 595	-
Autoprod. thermal power stations	2	-	1 856	11 618	2 171	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	21	-	11 824	585	-	-
<b>Transformation output</b>	2 758	2 578	-	82 150	28 551	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	82 150	-	-
Blast-furnace plants	-	-	-	-	28 551	-
Gas works	-	-	-	-	-	-
Refineries	2 758	2 578	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-27	-109	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-27	-43	-	-	-	-
Returns from petrochem. industry	-	-66	-	-	-	-
<b>Consumption of the energy branch</b>	1 089	36	31 172	44 006	-	7
<b>Distribution losses</b>	-	-	2 621	2 206	-	-
<b>Available for final consumption</b>	198	2 212	481 707	11 783	18 785	99
<b>Final non-energy consumption</b>	-	1 975	91 458	-	-	-
Industry	-	1 653	91 458	-	-	-
of which: chemical/petrochemical	-	265	91 458	-	-	-
<b>Final energy consumption</b>	237	57	383 493	13 649	18 785	99
Industry	203	57	141 223	13 648	18 785	-
Iron & steel industry	-	-	22 668	11 177	18 785	-
Non-ferrous metal industry	4	-	7 269	-	-	-
Chemical industry	16	-	8 930	727	-	-
Glass, pottery & building mat. industry	60	51	44 120	1 692	-	-
Ore-extraction industry	-	-	1 441	-	-	-
Food, drink & tobacco industry	50	-	23 028	-	-	-
Textile, leather & clothing industry	1	-	2 174	-	-	-
Paper and printing	41	-	5 358	-	-	-
Transport equipment	1	-	4 946	-	-	-
Machinery	2	1	9 898	52	-	-
Wood and wood products	18	-	5 164	-	-	-
Construction	7	1	1 513	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	15 566	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	34	-	226 704	1	-	99
Households	-	-	146 056	-	-	79
Services	-	-	78 536	1	-	20
Agriculture/Forestry	34	-	2 111	-	-	-
Fishing	-	-	1	-	-	-
<b>Statistical difference</b>	-39	180	6 756	-1 866	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)		GWh
-	54	531	202 792	837	2 152	23 032	-	-
-	-	-	-	-	-	-	-	-
-	-	-	207	-	-	-	-	9 034
-	-	-	486	-	-	-95	-	-
-	-	-	0	-	-	-	-	9 703
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	54	531	203 485	837	2 152	22 937	-	-669
-	-	-	41 289	-	-	4 711	-	-
-	-	-	30 428	-	-	3 775	-	-
-	-	-	8 743	-	-	910	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	2 118	-	-	26	-	-
-	-	-	-	-	-	-	312 650	151 721
-	-	-	-	-	-	-	187 795	144 982
-	-	-	-	-	-	-	12 956	6 739
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	111 899	-
-	-	-	-	-837	-2 152	-	-	2 989
-	-	-	-	-837	-2 152	-	-	2 989
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	37	-	-	51	44 913	23 820
-	-	-	-	-	-	-	-	12 589
-	54	531	162 159	-	-	18 175	267 737	117 632
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	54	531	162 159	-	-	18 175	267 737	117 632
-	-	-	34 190	-	-	18 175	66 000	44 255
-	-	-	1	-	-	993	7 025	6 741
-	-	-	-	-	-	1 252	2 524	2 962
-	-	-	-	-	-	7 233	35 866	8 468
-	-	-	224	-	-	7 400	1 191	4 087
-	-	-	-	-	-	-	3 426	1 421
-	-	-	459	-	-	-	2 455	5 061
-	-	-	1	-	-	-	559	782
-	-	-	19 729	-	-	137	3 217	3 194
-	-	-	5	-	-	-	3 791	2 394
-	-	-	37	-	-	6	3 645	3 847
-	-	-	11 532	-	-	1 092	208	1 824
-	-	-	7	-	-	-	506	674
-	-	-	-	-	-	-	-	-
-	-	-	548	-	-	-	-	3 558
-	-	-	-	-	-	-	-	3 188
-	-	-	548	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	54	531	127 421	-	-	-	201 737	69 819
-	-	402	102 500	-	-	-	175 000	27 115
-	54	129	5 897	-	-	-	25 737	41 076
-	-	-	19 024	-	-	-	997	1 626
-	-	-	-	-	-	-	3	2
-	-	-	0	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>70 987</b>	<b>47 809</b>	-	<b>12 727</b>	-	-
<b>Recovered products</b>	<b>733</b>	<b>375</b>	-	-	-	-
<b>Imports</b>	<b>44 617</b>	<b>6 416</b>	<b>58</b>	<b>4</b>	-	<b>4</b>
<b>Stock change</b>	<b>-2 833</b>	<b>-2 077</b>	<b>-346</b>	<b>-8</b>	-	-
<b>Exports</b>	<b>14 277</b>	<b>5 684</b>	<b>4 165</b>	<b>0</b>	-	-
<b>Bunkers</b>	<b>272</b>	-	-	-	-	-
<b>Direct use</b>	<b>6</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>98 991</b>	<b>46 839</b>	<b>-4 453</b>	<b>12 723</b>	-	<b>4</b>
<b>Transformation input</b>	<b>74 570</b>	<b>34 621</b>	<b>757</b>	<b>12 448</b>	-	-
Main act. thermal power stations	36 631	21 848	-	12 441	-	-
Autoprod. thermal power stations	1 223	640	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	9 446	9 374	73	-	-	-
Blast-furnace plants	682	-	682	-	-	-
Gas works	3	-	-	-	-	-
Refineries	23 220	-	-	-	-	-
District heating plants	3 119	2 760	2	7	-	-
<b>Transformation output</b>	<b>52 445</b>	-	<b>6 858</b>	-	-	-
Main act. thermal power stations	16 952	-	-	-	-	-
Autoprod. thermal power stations	889	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	9 000	-	6 858	-	-	-
Blast-furnace plants	682	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	22 251	-	-	-	-	-
District heating plants	2 673	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-31</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	2	-	-	-	-	-
Returns from petrochem. industry	-33	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>6 627</b>	<b>297</b>	<b>16</b>	<b>42</b>	-	-
<b>Distribution losses</b>	<b>1 186</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>69 021</b>	<b>11 921</b>	<b>1 632</b>	<b>232</b>	-	<b>4</b>
<b>Final non-energy consumption</b>	<b>4 915</b>	<b>51</b>	<b>1</b>	<b>0</b>	-	-
Industry	4 542	-	-	-	-	-
of which: chemical/petrochemical	3 245	-	-	-	-	-
<b>Final energy consumption</b>	<b>62 237</b>	<b>10 527</b>	<b>1 548</b>	<b>129</b>	-	<b>4</b>
Industry	16 368	3 251	1 451	2	-	3
<i>Iron &amp; steel industry</i>	3 223	104	1 168	-	-	-
<i>Non-ferrous metal industry</i>	669	-	159	-	-	-
<i>Chemical industry</i>	3 654	1 101	28	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	2 663	884	64	1	-	1
<i>Ore-extraction industry</i>	316	13	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	1 835	640	16	-	-	-
<i>Textile, leather &amp; clothing industry</i>	172	33	1	-	-	-
<i>Paper and printing</i>	1 177	188	1	-	-	-
<i>Transport equipment</i>	450	26	3	-	-	-
<i>Machinery</i>	735	66	4	-	-	-
<i>Wood and wood products</i>	708	107	-	-	-	-
<i>Construction</i>	217	6	7	0	-	2
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	16 318	-	-	-	-	-
<i>Railways</i>	401	-	-	-	-	-
<i>Road transport</i>	15 008	-	-	-	-	-
<i>International aviation</i>	536	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	5	-	-	-	-	-
Other sectors	29 551	7 276	97	127	-	1
<i>Households</i>	18 618	5 594	27	61	-	-
<i>Services</i>	7 311	687	50	-	-	-
<i>Agriculture/Forestry</i>	3 621	995	20	66	-	1
<i>Fishing</i>	0	-	-	-	-	-
<b>Statistical difference</b>	<b>1 869</b>	<b>1 343</b>	<b>84</b>	<b>103</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
769	21	-	-	-	-	-	-
-	355	-	-	-	-	-	-
21 167	1 009	5 853	-	2 334	699	1	13
-264	-	129	-	-2	-4	-3	-15
252	-	3 017	-	42	356	435	89
-	-	272	-	-	-	-	-
-	6	-	-	-	-	-	-
21 420	1 379	2 736	-	2 290	338	-438	-91
21 184	2 036	198	-	3	-	-	-
-	-	161	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3	-	3	-	-	-
21 184	2 036	-	-	-	-	-	-
-	-	32	-	-	-	-	-
-	-	22 251	1 037	337	3 867	974	1 354
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	22 251	1 037	337	3 867	974	1 354
-	-	-	-	-	-	-	-
-	657	-688	-163	-35	-	-	-329
-	-	-	-	-	-	-	-
-	71	-69	-	-	-	-	-
-	586	-619	-163	-35	-	-	-329
-	-	1 534	416	-	-	-	-
-	-	-	-	-	-	-	-
236	-	22 567	458	2 589	4 206	536	933
-	-	2 896	-	101	-	-	923
-	-	2 576	-	101	-	-	923
-	-	1 279	-	101	-	-	923
-	-	19 771	458	2 610	4 288	535	-
-	-	1 241	458	65	3	1	-
-	-	3	-	1	-	-	-
-	-	9	-	1	-	-	-
-	-	560	458	-	-	-	-
-	-	157	-	9	-	-	-
-	-	68	-	4	-	-	-
-	-	180	-	24	1	-	-
-	-	11	-	2	-	-	-
-	-	47	-	1	-	-	-
-	-	19	-	3	-	1	-
-	-	32	-	9	-	-	-
-	-	27	-	3	-	-	-
-	-	99	-	1	1	-	-
-	-	-	-	-	-	-	-
-	-	15 236	-	1 889	4 279	533	-
-	-	127	-	-	-	-	-
-	-	14 567	-	1 889	4 276	-	-
-	-	536	-	-	3	533	-
-	-	-	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	3 293	-	657	5	1	-
-	-	825	-	494	-	-	-
-	-	593	-	107	-	-	-
-	-	1 874	-	56	5	-	-
-	-	-	-	-	-	-	-
236	-	-100	-	-123	-82	1	11

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	3 690	-	-
<b>Recovered products</b>	-	-	-	-	2	-
<b>Imports</b>	2 331	32	445	9 156	-	-
<b>Stock change</b>	58	17	78	-268	-	-
<b>Exports</b>	273	1 030	792	32	-	-
<b>Bunkers</b>	50	223	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>2 067</b>	<b>-1 204</b>	<b>-226</b>	<b>12 547</b>	<b>2</b>	<b>-</b>
<b>Transformation input</b>	<b>19</b>	<b>176</b>	<b>-</b>	<b>1 465</b>	<b>752</b>	<b>-</b>
Main act. thermal power stations	7	154	-	925	438	-
Autoprod. thermal power stations	-	2	-	40	302	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	12	20	-	254	13	-
<b>Transformation output</b>	<b>9 593</b>	<b>2 635</b>	<b>2 454</b>	<b>-</b>	<b>2 448</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	1 766	-
Blast-furnace plants	-	-	-	-	682	-
Gas works	-	-	-	-	-	-
Refineries	9 593	2 635	2 454	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-28</b>	<b>-26</b>	<b>-106</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-26	-43	-	-	-
Returns from petrochem. industry	-28	-	-63	-	-	-
<b>Consumption of the energy branch</b>	<b>43</b>	<b>1 040</b>	<b>34</b>	<b>670</b>	<b>946</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>56</b>	<b>47</b>	<b>-</b>
<b>Available for final consumption</b>	<b>11 569</b>	<b>189</b>	<b>2 087</b>	<b>10 355</b>	<b>704</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>1 872</b>	<b>1 966</b>	<b>-</b>	<b>-</b>
Industry	-	-	1 552	1 966	-	-
of which: chemical/petrochemical	-	-	256	1 966	-	-
<b>Final energy consumption</b>	<b>11 609</b>	<b>226</b>	<b>45</b>	<b>8 244</b>	<b>744</b>	<b>-</b>
Industry	476	194	45	3 036	742	-
Iron & steel industry	2	-	-	487	689	-
Non-ferrous metal industry	4	4	-	156	-	-
Chemical industry	88	15	-	192	16	-
Glass, pottery & building mat. industry	52	57	39	948	36	-
Ore-extraction industry	64	-	-	31	-	-
Food, drink & tobacco industry	107	48	-	495	-	-
Textile, leather & clothing industry	8	1	-	47	-	-
Paper and printing	7	39	-	115	-	-
Transport equipment	13	1	-	106	-	-
Machinery	20	2	1	213	1	-
Wood and wood products	6	17	-	111	-	-
Construction	90	7	1	33	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	8 535	-	-	335	-	-
Railways	127	-	-	-	-	-
Road transport	8 402	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	5	-	-	-	-	-
Other sectors	2 598	32	-	4 873	2	-
Households	331	-	-	3 140	2	-
Services	486	-	-	1 688	0	-
Agriculture/Forestry	1 781	32	-	45	-	-
Fishing	-	-	-	0	-	-
<b>Statistical difference</b>	<b>-40</b>	<b>-37</b>	<b>171</b>	<b>145</b>	<b>-40</b>	<b>-</b>



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
5 402	1	13	5 131	72	185	550	-	-
-	-	-	-	-	-	-	-	-
157	-	-	157	-	-	-	-	777
1	-	-	1	-	-	-2	-	-
0	-	-	0	-	-	-	-	834
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 560	1	13	5 289	72	185	548	-	-58
986	-	-	986	-	-	113	-	-
727	-	-	727	-	-	90	-	-
209	-	-	209	-	-	22	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
51	-	-	51	-	-	1	-	-
-	-	-	-	-	-	-	7 468	13 046
-	-	-	-	-	-	-	4 485	12 466
-	-	-	-	-	-	-	309	579
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2 673	-
-257	-	-	-	-72	-185	-	-	257
-257	-	-	-	-72	-185	-	-	257
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	1	1 073	2 048
-	-	-	-	-	-	-	-	1 082
4 316	1	13	4 302	-	-	434	6 395	10 115
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 315	1	13	4 301	-	-	434	6 395	10 115
817	-	-	817	-	-	434	1 576	3 805
0	-	-	0	-	-	24	168	580
-	-	-	-	-	-	30	60	255
-	-	-	-	-	-	173	857	728
5	-	-	5	-	-	177	28	351
-	-	-	-	-	-	-	82	122
11	-	-	11	-	-	-	59	435
0	-	-	0	-	-	-	13	67
471	-	-	471	-	-	3	77	275
0	-	-	0	-	-	-	91	206
1	-	-	1	-	-	0	87	331
275	-	-	275	-	-	26	5	157
0	-	-	0	-	-	-	12	58
-	-	-	-	-	-	-	-	-
441	-	-	441	-	-	-	-	306
-	-	-	-	-	-	-	-	274
441	-	-	441	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 057	1	13	3 043	-	-	-	4 818	6 003
2 458	-	10	2 448	-	-	-	4 180	2 331
145	1	3	141	-	-	-	615	3 532
454	-	-	454	-	-	-	24	140
-	-	-	-	-	-	-	0	0
0	-	-	0	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	3 829	4	-	-	-
<b>Stock change</b>	367	-	-	-	-
<b>Exports</b>	40	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	4 156	4	-	-	-
<b>Transformation input</b>	4 032	-	-	-	-
Main act. thermal power stations	4 032	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	124	4	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	109	4	-	-	-
Industry	109	4	-	-	-
Iron & steel industry	11	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	18	4	-	-	-
Glass, pottery & building mat. industry	80	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	15	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
12 083	281	4 218	-	572	117	251	176	1 011
-16	32	-349	-	-10	-12	10	23	-112
-	-	2 537	-	84	767	14	274	164
-	-	547	-	-	-	-	-	55
-	-	-	-	-	-	-	-	-
12 067	313	785	-	478	-662	247	-75	680
12 067	360	941	-	-	-	-	-	21
-	-	608	-	-	-	-	-	19
-	-	333	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
12 067	360	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	12 397	23	369	2 091	750	1 151	4 484
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	12 397	23	369	2 091	750	1 151	4 484
-	-	-	-	-	-	-	-	-
-	47	-47	-	14	52	-2	-10	66
-	-	-	-	14	52	-2	-10	66
-	47	-47	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	654	23	7	-	-	-	7
-	-	10	-	-	-	-	-	-
-	-	11 530	-	854	1 481	995	1 066	5 202
-	-	1 915	-	122	-	-	1 066	-
-	-	1 852	-	122	-	-	1 066	-
-	-	1 401	-	122	-	-	1 066	-
-	-	9 614	-	734	1 490	1 000	-	5 199
-	-	1 394	-	96	-	-	-	263
-	-	5	-	3	-	-	-	1
-	-	3	-	3	-	-	-	-
-	-	89	-	6	-	-	-	1
-	-	753	-	11	-	-	-	25
-	-	52	-	3	-	-	-	48
-	-	147	-	22	-	-	-	24
-	-	43	-	8	-	-	-	1
-	-	65	-	2	-	-	-	4
-	-	8	-	4	-	-	-	4
-	-	22	-	19	-	-	-	3
-	-	17	-	1	-	-	-	7
-	-	182	-	12	-	-	-	143
-	-	-	-	-	-	-	-	-
-	-	7 015	-	24	1 490	998	-	4 405
-	-	23	-	-	-	-	-	23
-	-	5 851	-	24	1 488	-	-	4 339
-	-	852	-	-	-	852	-	-
-	-	148	-	-	2	146	-	-
-	-	141	-	-	-	-	-	43
-	-	1 205	-	614	-	2	-	531
-	-	502	-	495	-	-	-	7
-	-	375	-	111	-	2	-	206
-	-	264	-	8	-	-	-	254
-	-	64	-	-	-	-	-	64
-	-	1	-	-2	-9	-5	-	3

**PORTUGAL**

Year : **2008**

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	574	1 517	192 795	-	-	-
<b>Stock change</b>	-48	-200	-271	-	-	-
<b>Exports</b>	912	322	-	-	-	-
<b>Bunkers</b>	492	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-878</b>	<b>995</b>	<b>192 524</b>	-	-	-
<b>Transformation input</b>	<b>920</b>	-	<b>118 841</b>	-	-	-
Main act. thermal power stations	589	-	90 910	-	-	-
Autoprod. thermal power stations	331	-	27 931	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>2 783</b>	<b>746</b>	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	2 783	746	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-78</b>	<b>-89</b>	-	-	-	-
Interproduct transfers	-78	-42	-	-	-	-
Products transferred	-	-47	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>256</b>	<b>361</b>	<b>4 039</b>	-	-	-
<b>Distribution losses</b>	<b>10</b>	-	<b>981</b>	-	-	-
<b>Available for final consumption</b>	<b>641</b>	<b>1 291</b>	<b>68 663</b>	-	-	-
<b>Final non-energy consumption</b>	<b>188</b>	<b>539</b>	-	-	-	-
Industry	188	476	-	-	-	-
of which: chemical/petrochemical	188	25	-	-	-	-
<b>Final energy consumption</b>	<b>445</b>	<b>746</b>	<b>67 217</b>	-	-	-
Industry	289	746	47 303	-	-	-
Iron & steel industry	1	-	2 331	-	-	-
Non-ferrous metal industry	-	-	662	-	-	-
Chemical industry	36	46	3 444	-	-	-
Glass, pottery & building mat. industry	17	700	24 501	-	-	-
Ore-extraction industry	1	-	320	-	-	-
Food, drink & tobacco industry	101	-	3 789	-	-	-
Textile, leather & clothing industry	34	-	6 320	-	-	-
Paper and printing	59	-	2 495	-	-	-
Transport equipment	-	-	706	-	-	-
Machinery	-	-	1 734	-	-	-
Wood and wood products	9	-	482	-	-	-
Construction	27	-	185	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	98	-	559	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	559	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	98	-	-	-	-	-
Other sectors	58	-	19 355	-	-	-
Households	-	-	10 695	-	-	-
Services	56	-	8 374	-	-	-
Agriculture/Forestry	2	-	284	-	-	-
Fishing	-	-	2	-	-	-
<b>Statistical difference</b>	<b>8</b>	<b>6</b>	<b>1 446</b>	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>4 487</b>	-	-	-	-	-
<b>Recovered products</b>	<b>19</b>	-	-	-	-	-
<b>Imports</b>	<b>24 023</b>	<b>2 324</b>	<b>3</b>	-	-	-
<b>Stock change</b>	<b>-86</b>	<b>222</b>	-	-	-	-
<b>Exports</b>	<b>2 710</b>	<b>25</b>	-	-	-	-
<b>Bunkers</b>	<b>526</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>25 207</b>	<b>2 521</b>	<b>3</b>	-	-	-
<b>Transformation input</b>	<b>19 134</b>	<b>2 445</b>	-	-	-	-
Main act. thermal power stations	5 206	2 445	-	-	-	-
Autoprod. thermal power stations	1 310	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	12 619	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>15 712</b>	-	-	-	-	-
Main act. thermal power stations	2 349	-	-	-	-	-
Autoprod. thermal power stations	795	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	12 569	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>6</b>	-	-	-	-	-
Interproduct transfers	6	-	-	-	-	-
Products transferred	0	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>955</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>390</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>20 446</b>	<b>77</b>	<b>3</b>	-	-	-
<b>Final non-energy consumption</b>	<b>1 942</b>	-	-	-	-	-
Industry	1 880	-	-	-	-	-
of which: chemical/petrochemical	1 458	-	-	-	-	-
<b>Final energy consumption</b>	<b>18 474</b>	<b>68</b>	<b>3</b>	-	-	-
Industry	5 572	68	3	-	-	-
<i>Iron &amp; steel industry</i>	191	7	-	-	-	-
<i>Non-ferrous metal industry</i>	35	-	-	-	-	-
<i>Chemical industry</i>	551	12	3	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	1 749	49	-	-	-	-
<i>Ore-extraction industry</i>	131	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	512	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	410	-	-	-	-	-
<i>Paper and printing</i>	1 232	-	-	-	-	-
<i>Transport equipment</i>	65	-	-	-	-	-
<i>Machinery</i>	171	-	-	-	-	-
<i>Wood and wood products</i>	133	-	-	-	-	-
<i>Construction</i>	242	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	7 396	-	-	-	-	-
<i>Railways</i>	67	-	-	-	-	-
<i>Road transport</i>	6 165	-	-	-	-	-
<i>International aviation</i>	875	-	-	-	-	-
<i>Domestic aviation</i>	152	-	-	-	-	-
<i>Domestic navigation</i>	137	-	-	-	-	-
Other sectors	5 507	-	-	-	-	-
<i>Households</i>	3 121	-	-	-	-	-
<i>Services</i>	1 953	-	-	-	-	-
<i>Agriculture/Forestry</i>	356	-	-	-	-	-
<i>Fishing</i>	72	-	-	-	-	-
<b>Statistical difference</b>	<b>29</b>	<b>9</b>	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	19	-	-	-	-	-	-
12 238	295	4 095	-	628	123	258	185
-16	34	-326	-	-11	-13	10	24
-	-	2 555	-	92	806	14	288
-	-	526	-	-	-	-	-
-	-	-	-	-	-	-	-
12 222	348	688	-	525	-696	254	-79
12 222	397	900	-	-	-	-	-
-	-	582	-	-	-	-	-
-	-	318	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
12 222	397	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	12 569	28	405	2 197	770	1 210
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	12 569	28	405	2 197	770	1 210
-	-	-	-	-	-	-	-
-	49	-43	-	15	55	-2	-11
-	-	6	-	15	55	-2	-11
-	49	-49	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	664	28	8	-	-	-
-	-	10	-	-	-	-	-
-	-	11 640	-	938	1 556	1 022	1 120
-	-	1 942	-	134	-	-	1 120
-	-	1 880	-	134	-	-	1 120
-	-	1 458	-	134	-	-	1 120
-	-	9 717	-	806	1 566	1 027	-
-	-	1 232	-	105	-	-	-
-	-	5	-	3	-	-	-
-	-	3	-	3	-	-	-
-	-	90	-	7	-	-	-
-	-	589	-	12	-	-	-
-	-	53	-	3	-	-	-
-	-	145	-	24	-	-	-
-	-	42	-	9	-	-	-
-	-	63	-	2	-	-	-
-	-	8	-	4	-	-	-
-	-	24	-	21	-	-	-
-	-	17	-	1	-	-	-
-	-	184	-	13	-	-	-
-	-	-	-	-	-	-	-
-	-	7 212	-	26	1 566	1 025	-
-	-	23	-	-	-	-	-
-	-	6 024	-	26	1 564	-	-
-	-	875	-	-	-	875	-
-	-	152	-	-	2	150	-
-	-	137	-	-	-	-	-
-	-	1 272	-	675	-	2	-
-	-	551	-	544	-	-	-
-	-	387	-	122	-	2	-
-	-	269	-	9	-	-	-
-	-	65	-	-	-	-	-
-	-	-20	-	-2	-9	-5	-

PORTUGAL

Year : 2008

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 029	548	1 324	4 144	-	-
<b>Stock change</b>	-114	-46	-177	-6	-	-
<b>Exports</b>	167	871	316	-	-	-
<b>Bunkers</b>	56	470	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>692</b>	<b>-839</b>	<b>831</b>	<b>4 139</b>	-	-
<b>Transformation input</b>	<b>21</b>	<b>879</b>	-	<b>2 555</b>	-	-
Main act. thermal power stations	19	563	-	1 954	-	-
Autoprod. thermal power stations	2	316	-	600	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>4 562</b>	<b>2 659</b>	<b>737</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	4 562	2 659	737	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>67</b>	<b>-75</b>	<b>-93</b>	-	-	-
Interproduct transfers	67	-75	-44	-	-	-
Products transferred	-	-	-49	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>7</b>	<b>245</b>	<b>377</b>	<b>87</b>	-	-
<b>Distribution losses</b>	-	<b>10</b>	-	<b>21</b>	-	-
<b>Available for final consumption</b>	<b>5 293</b>	<b>612</b>	<b>1 097</b>	<b>1 476</b>	-	-
<b>Final non-energy consumption</b>	-	<b>180</b>	<b>509</b>	-	-	-
Industry	-	180	446	-	-	-
of which: chemical/petrochemical	-	180	24	-	-	-
<b>Final energy consumption</b>	<b>5 309</b>	<b>425</b>	<b>583</b>	<b>1 445</b>	-	-
Industry	268	276	583	1 017	-	-
Iron & steel industry	1	1	-	50	-	-
Non-ferrous metal industry	-	-	-	14	-	-
Chemical industry	1	34	48	74	-	-
Glass, pottery & building mat. industry	25	16	535	527	-	-
Ore-extraction industry	49	1	-	7	-	-
Food, drink & tobacco industry	24	96	-	81	-	-
Textile, leather & clothing industry	1	32	-	136	-	-
Paper and printing	4	56	-	54	-	-
Transport equipment	4	-	-	15	-	-
Machinery	3	-	-	37	-	-
Wood and wood products	7	9	-	10	-	-
Construction	146	26	-	4	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	4 501	94	-	12	-	-
Railways	23	-	-	-	-	-
Road transport	4 434	-	-	12	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	44	94	-	-	-	-
Other sectors	540	55	-	416	-	-
Households	7	-	-	230	-	-
Services	210	54	-	180	-	-
Agriculture/Forestry	258	2	-	6	-	-
Fishing	65	-	-	0	-	-
<b>Statistical difference</b>	<b>-16</b>	<b>8</b>	<b>6</b>	<b>31</b>	-	-





	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	9	-	35 852	10	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	3 118	826	270	30	-
<b>Stock change</b>	20	1	281	-	-
<b>Exports</b>	5	27	-	1	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>3 142</b>	<b>800</b>	<b>36 403</b>	<b>39</b>	-
<b>Transformation input</b>	<b>2 156</b>	<b>593</b>	<b>35 664</b>	-	-
Main act. thermal power stations	499	-	32 596	-	-
Autoprod. thermal power stations	-	-	3 054	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	1 656	-	-	-	-
Blast-furnace plants	-	593	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	1	-	14	-	-
<b>Transformation output</b>	-	<b>1 138</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 138	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>7</b>	-	<b>536</b>	-	-
<b>Distribution losses</b>	<b>24</b>	<b>10</b>	-	-	-
<b>Available for final consumption</b>	<b>955</b>	<b>1 335</b>	<b>203</b>	<b>39</b>	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>366</b>	<b>1 349</b>	<b>870</b>	<b>40</b>	-
Industry	286	1 349	868	-	-
Iron & steel industry	221	1 341	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	65	3	417	-	-
Glass, pottery & building mat. industry	-	5	450	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	1	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	80	-	2	40	-
Households	80	-	-	-	-
Services	-	-	2	-	-
Agriculture/Forestry	-	-	-	40	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>589</b>	<b>-14</b>	<b>-667</b>	<b>-1</b>	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
4 719	43	-	-	-	-	-	-	-
-	72	-	-	-	-	-	-	-
8 419	223	1 741	-	105	80	6	8	763
-99	-3	230	-	7	95	6	-5	23
-	4	4 935	-	146	2 314	166	155	1 060
-	-	71	-	-	-	-	-	18
-	-	-	-	-	-	-	-	-
13 039	331	-3 035	-	-34	-2 139	-154	-152	-292
13 101	914	355	43	2	-	-	-	26
-	-	185	-	-	-	-	-	-
-	-	78	20	-	-	-	-	4
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
13 101	914	-	-	-	-	-	-	-
-	-	92	23	2	-	-	-	22
-	-	14 015	1 002	594	3 654	346	566	4 841
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	14 015	1 002	594	3 654	346	566	4 841
-	-	-	-	-	-	-	-	-
-	558	-558	-	-19	-115	-32	-65	-10
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	558	-558	-	-19	-115	-32	-65	-10
1	-	1 477	599	40	1	1	-	43
24	-	1	-	-	-	-	-	1
-87	-25	8 589	360	499	1 399	159	349	4 469
-	-	1 815	141	-	-	-	397	23
-	-	1 750	141	-	-	-	397	4
-	-	561	141	-	-	-	397	-
-	-	6 476	153	410	1 584	194	3	3 935
-	-	825	153	121	29	-	2	414
-	-	14	-	1	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	254	153	77	-	-	-	6
-	-	27	-	-	1	-	-	17
-	-	25	-	-	-	-	-	24
-	-	153	-	3	2	-	-	131
-	-	16	-	1	1	-	-	14
-	-	1	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	25	-	10	4	-	-	8
-	-	13	-	-	2	-	-	7
-	-	281	-	28	18	-	-	193
-	-	-	-	-	-	-	-	-
-	-	4 881	-	50	1 500	188	1	3 141
-	-	169	-	-	-	-	-	168
-	-	4 399	-	44	1 448	4	1	2 902
-	-	119	-	-	2	117	-	-
-	-	118	-	-	50	67	-	1
-	-	76	-	6	-	-	-	70
-	-	770	-	239	55	6	-	380
-	-	273	-	184	-	-	-	-
-	-	81	-	22	50	-	-	8
-	-	154	-	33	5	6	-	110
-	-	-	-	-	-	-	-	-
-87	-25	298	66	89	-185	-35	-51	511

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	418 334	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	70	709	164 264	-	-	-
<b>Stock change</b>	124	-20	-3 323	-	-	-
<b>Exports</b>	877	217	-	-	-	-
<b>Bunkers</b>	52	1	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-735</b>	<b>471</b>	<b>579 275</b>	-	-	-
<b>Transformation input</b>	<b>278</b>	<b>6</b>	<b>171 193</b>	-	<b>1 025</b>	-
Main act. thermal power stations	185	-	144 868	-	558	-
Autoprod. thermal power stations	48	6	5 027	-	467	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	45	-	21 298	-	-	-
<b>Transformation output</b>	<b>1 168</b>	<b>1 844</b>	-	<b>6 916</b>	<b>16 895</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	6 916	-	-
Blast-furnace plants	-	-	-	-	16 895	-
Gas works	-	-	-	-	-	-
Refineries	1 168	1 844	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-89</b>	<b>-228</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-89	-228	-	-	-	-
<b>Consumption of the energy branch</b>	<b>100</b>	<b>693</b>	<b>36 324</b>	<b>5 004</b>	<b>963</b>	-
<b>Distribution losses</b>	-	-	<b>20 708</b>	<b>65</b>	<b>1 079</b>	-
<b>Available for final consumption</b>	<b>-34</b>	<b>1 388</b>	<b>351 050</b>	<b>1 847</b>	<b>13 828</b>	-
<b>Final non-energy consumption</b>	<b>23</b>	<b>1 231</b>	<b>43 936</b>	-	-	-
Industry	23	1 185	43 936	-	-	-
of which: chemical/petrochemical	23	-	43 936	-	-	-
<b>Final energy consumption</b>	<b>79</b>	<b>118</b>	<b>317 867</b>	<b>1 848</b>	<b>13 894</b>	-
Industry	50	56	173 914	1 848	13 894	-
Iron & steel industry	12	-	30 410	1 819	13 837	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	4	14	71 986	-	-	-
Glass, pottery & building mat. industry	9	-	11 319	-	57	-
Ore-extraction industry	1	-	261	-	-	-
Food, drink & tobacco industry	17	-	15 554	-	-	-
Textile, leather & clothing industry	-	-	5 567	-	-	-
Paper and printing	-	-	2 896	-	-	-
Transport equipment	-	-	3 430	-	-	-
Machinery	1	2	10 598	28	-	-
Wood and wood products	4	-	2 006	-	-	-
Construction	2	40	8 821	1	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1	-	2 339	-	-	-
Railways	1	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	28	62	141 614	-	-	-
Households	27	62	101 813	-	-	-
Services	1	-	37 587	-	-	-
Agriculture/Forestry	-	-	2 214	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-136</b>	<b>39</b>	<b>-10 753</b>	<b>-1</b>	<b>-66</b>	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
121 241	1	1 057	157 111	5	17 195	3 133	-	-
-	-	-	-	-	-	-	-	-
-	-	-	55	-	-	-	-	921
-	-	-	-1 646	-	-	-	-	-
-	-	-	0	-	-	-	-	5 169
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
121 241	1	1 057	155 521	5	17 195	3 133	-	-4 248
121 241	1	47	1 228	-	-	223	-	-
-	-	-	-	-	-	-	-	-
-	-	-	268	-	-	-	-	-
121 241	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1	47	960	-	-	223	-	-
-	-	-	-	-	-	-	100 695	47 756
-	-	-	-	-	-	-	74 626	33 775
-	-	-	-	-	-	-	4 019	2 755
-	-	-	-	-	-	-	-	11 226
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	22 050	-
-	-	-	-	-5	-17 195	-	-	17 200
-	-	-	-	-5	-17 195	-	-	17 200
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	39	159	-	-	487	9 117	10 937
-	-	-	17	-	-	-	20 475	7 190
-	-	971	154 117	-	-	2 423	71 103	42 581
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	971	158 314	-	-	1 857	74 479	41 813
-	-	14	8 719	-	-	1 857	13 545	22 987
-	-	-	-	-	-	716	241	7 826
-	-	-	-	-	-	-	-	-
-	-	-	12	-	-	1 096	8 229	3 916
-	-	-	1 193	-	-	-	274	2 092
-	-	-	14	-	-	-	1	151
-	-	-	544	-	-	-	1 660	1 686
-	-	6	99	-	-	-	647	1 133
-	-	-	500	-	-	-	325	438
-	-	-	-	-	-	-	125	891
-	-	-	102	-	-	45	1 026	2 108
-	-	-	4 410	-	-	-	437	879
-	-	-	112	-	-	-	476	842
-	-	-	-	-	-	-	-	-
-	-	-	128	-	-	-	-	1 439
-	-	-	6	-	-	-	-	849
-	-	-	122	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	957	149 467	-	-	-	60 934	17 387
-	-	345	143 331	-	-	-	50 495	10 400
-	-	612	-	-	-	-	9 846	6 432
-	-	-	561	-	-	-	593	554
-	-	-	-	-	-	-	-	1
-	-	-	-4 197	-	-	566	-3 376	768

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>29 169</b>	<b>4</b>	<b>-</b>	<b>6 957</b>	<b>2</b>	<b>-</b>
<b>Recovered products</b>	<b>81</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Imports</b>	<b>16 763</b>	<b>1 970</b>	<b>562</b>	<b>60</b>	<b>6</b>	<b>-</b>
<b>Stock change</b>	<b>80</b>	<b>8</b>	<b>1</b>	<b>55</b>	<b>-</b>	<b>-</b>
<b>Exports</b>	<b>5 528</b>	<b>3</b>	<b>18</b>	<b>-</b>	<b>0</b>	<b>-</b>
<b>Bunkers</b>	<b>69</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Direct use</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gross inland consumption</b>	<b>40 496</b>	<b>1 979</b>	<b>545</b>	<b>7 071</b>	<b>8</b>	<b>-</b>
<b>Transformation input</b>	<b>30 177</b>	<b>1 381</b>	<b>404</b>	<b>7 032</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	10 032	293	-	6 435	-	-
Autoprod. thermal power stations	799	-	-	594	-	-
Nuclear power stations	2 896	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 088	1 088	-	-	-	-
Blast-furnace plants	404	-	404	-	-	-
Gas works	-	-	-	-	-	-
Refineries	14 374	-	-	-	-	-
District heating plants	585	1	-	3	-	-
<b>Transformation output</b>	<b>22 204</b>	<b>-</b>	<b>775</b>	<b>-</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	4 687	-	-	-	-	-
Autoprod. thermal power stations	333	-	-	-	-	-
Nuclear power stations	965	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	923	-	775	-	-	-
Blast-furnace plants	404	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	14 366	-	-	-	-	-
District heating plants	527	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-13</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-13	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>3 715</b>	<b>4</b>	<b>-</b>	<b>104</b>	<b>-</b>	<b>-</b>
<b>Distribution losses</b>	<b>1 630</b>	<b>16</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>27 165</b>	<b>578</b>	<b>909</b>	<b>-66</b>	<b>8</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>2 588</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	2 531	-	-	-	-	-
of which: chemical/petrochemical	1 545	-	-	-	-	-
<b>Final energy consumption</b>	<b>24 591</b>	<b>219</b>	<b>918</b>	<b>169</b>	<b>8</b>	<b>-</b>
Industry	8 798	172	918	169	-	-
<i>Iron &amp; steel industry</i>	2 778	132	913	-	-	-
<i>Non-ferrous metal industry</i>	-	-	-	-	-	-
<i>Chemical industry</i>	2 519	40	2	81	-	-
<i>Glass, pottery &amp; building mat. industry</i>	577	-	3	88	-	-
<i>Ore-extraction industry</i>	44	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	687	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	251	-	-	-	-	-
<i>Paper and printing</i>	121	-	-	-	-	-
<i>Transport equipment</i>	153	-	-	-	-	-
<i>Machinery</i>	465	-	-	0	-	-
<i>Wood and wood products</i>	248	-	-	-	-	-
<i>Construction</i>	568	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	5 333	-	-	-	-	-
<i>Railways</i>	245	-	-	-	-	-
<i>Road transport</i>	4 645	-	-	-	-	-
<i>International aviation</i>	135	-	-	-	-	-
<i>Domestic aviation</i>	129	-	-	-	-	-
<i>Domestic navigation</i>	78	-	-	-	-	-
Other sectors	10 460	47	-	0	8	-
<i>Households</i>	8 070	47	-	-	-	-
<i>Services</i>	1 698	-	-	0	-	-
<i>Agriculture/Forestry</i>	292	-	-	-	8	-
<i>Fishing</i>	0	-	-	-	-	-
<b>Statistical difference</b>	<b>-15</b>	<b>359</b>	<b>-10</b>	<b>-235</b>	<b>0</b>	<b>-</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
4 863	44	-	-	-	-	-	-
-	81	-	-	-	-	-	-
8 623	226	1 656	-	121	84	7	8
-101	-3	234	-	8	100	7	-5
-	4	5 058	-	168	2 432	188	163
-	-	69	-	-	-	-	-
-	-	-	-	-	-	-	-
13 385	344	-3 236	-	-39	-2 248	-174	-160
13 439	935	350	49	2	-	-	-
-	-	177	-	-	-	-	-
-	-	79	23	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
13 439	935	-	-	-	-	-	-
-	-	94	26	2	-	-	-
-	-	14 366	1 152	683	3 840	390	594
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	14 366	1 152	683	3 840	390	594
-	-	-	-	-	-	-	-
-	566	-579	-	-22	-121	-33	-68
-	-	-	-	-	-	-	-
-	566	-579	-	-22	-121	-33	-68
1	-	1 520	689	46	1	1	-
27	-	1	-	-	-	-	-
-81	-25	8 680	414	574	1 470	181	366
-	-	1 644	162	-	-	-	417
-	-	1 586	162	-	-	-	417
-	-	601	162	-	-	-	417
-	-	6 745	176	471	1 665	219	3
-	-	875	176	139	30	-	2
-	-	14	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	289	176	89	-	-	-
-	-	27	-	-	1	-	-
-	-	25	-	-	-	-	-
-	-	155	-	3	2	-	-
-	-	16	-	1	1	-	-
-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	27	-	11	4	-	-
-	-	13	-	-	2	-	-
-	-	291	-	32	19	-	-
-	-	-	-	-	-	-	-
-	-	5 052	-	57	1 576	212	1
-	-	172	-	-	-	-	-
-	-	4 538	-	51	1 522	4	1
-	-	135	-	-	2	132	-
-	-	129	-	-	53	76	-
-	-	78	-	7	-	-	-
-	-	817	-	275	58	6	-
-	-	302	-	212	-	-	-
-	-	87	-	25	53	-	-
-	-	161	-	38	5	6	-
-	-	-	-	-	-	-	-
-81	-25	291	76	102	-194	-37	-54

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	8 993	-	2 896
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	776	67	593	3 531	-	-
<b>Stock change</b>	23	118	-17	-71	-	-
<b>Exports</b>	1 079	838	191	-	-	-
<b>Bunkers</b>	18	50	1	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-297</b>	<b>-702</b>	<b>384</b>	<b>12 452</b>	<b>-</b>	<b>2 896</b>
<b>Transformation input</b>	<b>26</b>	<b>266</b>	<b>6</b>	<b>3 680</b>	<b>24</b>	<b>2 896</b>
Main act. thermal power stations	-	177	-	3 114	13	-
Autoprod. thermal power stations	4	46	6	108	11	-
Nuclear power stations	-	-	-	-	-	2 896
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	22	43	-	458	-	-
<b>Transformation output</b>	<b>4 926</b>	<b>1 116</b>	<b>1 666</b>	<b>-</b>	<b>552</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	149	-
Blast-furnace plants	-	-	-	-	404	-
Gas works	-	-	-	-	-	-
Refineries	4 926	1 116	1 666	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-10</b>	<b>-85</b>	<b>-240</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-10	-85	-240	-	-	-
<b>Consumption of the energy branch</b>	<b>44</b>	<b>96</b>	<b>644</b>	<b>781</b>	<b>131</b>	<b>-</b>
<b>Distribution losses</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>445</b>	<b>27</b>	<b>-</b>
<b>Available for final consumption</b>	<b>4 547</b>	<b>-32</b>	<b>1 159</b>	<b>7 546</b>	<b>370</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>23</b>	<b>22</b>	<b>1 020</b>	<b>944</b>	<b>-</b>	<b>-</b>
Industry	4	22	981	944	-	-
of which: chemical/petrochemical	-	22	-	944	-	-
<b>Final energy consumption</b>	<b>4 012</b>	<b>75</b>	<b>124</b>	<b>6 833</b>	<b>372</b>	<b>-</b>
Industry	421	48	59	3 738	372	-
Iron & steel industry	1	11	-	654	370	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	6	4	15	1 547	-	-
Glass, pottery & building mat. industry	17	9	-	243	1	-
Ore-extraction industry	24	1	-	6	-	-
Food, drink & tobacco industry	133	16	-	334	-	-
Textile, leather & clothing industry	14	-	-	120	-	-
Paper and printing	1	-	-	62	-	-
Transport equipment	-	-	-	74	-	-
Machinery	8	1	2	228	1	-
Wood and wood products	7	4	-	43	-	-
Construction	196	2	42	190	0	-
Non specified (Other)	-	-	-	-	-	-
Transport	3 204	1	-	50	-	-
Railways	171	1	-	-	-	-
Road transport	2 961	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	1	-	-	-	-	-
Domestic navigation	71	-	-	-	-	-
Other sectors	387	27	65	3 044	-	-
Households	-	26	65	2 189	-	-
Services	8	1	-	808	-	-
Agriculture/Forestry	112	-	-	48	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>512</b>	<b>-130</b>	<b>16</b>	<b>-231</b>	<b>-2</b>	<b>-</b>



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
5 336	0	25	3 832	0	1 479	75	-	-
-	-	-	-	-	-	-	-	-
49	-	-	49	-	-	-	-	79
-41	-	-	-41	-	-	-	-	-
0	-	-	0	-	-	-	-	444
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 343	0	25	3 839	0	1 479	75	-	-365
30	0	1	29	-	-	5	-	-
-	-	-	-	-	-	-	-	-
6	-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
24	0	1	23	-	-	5	-	-
-	-	-	-	-	-	-	2 405	4 106
-	-	-	-	-	-	-	1 782	2 904
-	-	-	-	-	-	-	96	237
-	-	-	-	-	-	-	-	965
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	527	-
-1 479	-	-	-	0	-1 479	-	-	1 479
-1 479	-	-	-	0	-1 479	-	-	1 479
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5	-	1	4	-	-	12	218	940
0	-	-	0	-	-	-	489	618
3 829	-	23	3 806	-	-	58	1 698	3 661
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 909	-	23	3 885	-	-	44	1 779	3 595
209	-	0	208	-	-	44	324	1 977
-	-	-	-	-	-	17	6	673
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	26	197	337
28	-	-	28	-	-	-	7	180
0	-	-	0	-	-	-	0	13
13	-	-	13	-	-	-	40	145
3	-	0	2	-	-	-	15	97
12	-	-	12	-	-	-	8	38
-	-	-	-	-	-	-	3	77
2	-	-	2	-	-	1	25	181
105	-	-	105	-	-	-	10	76
3	-	-	3	-	-	-	11	72
-	-	-	-	-	-	-	-	-
107	-	-	107	-	-	-	-	124
0	-	-	0	-	-	-	-	73
107	-	-	107	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 593	-	23	3 570	-	-	-	1 455	1 495
3 432	-	8	3 423	-	-	-	1 206	894
15	-	15	-	-	-	-	235	553
13	-	-	13	-	-	-	14	48
-	-	-	-	-	-	-	-	0
-80	-	-	-80	-	-	14	-81	66

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	4 520	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	769	34	141	-	-
<b>Stock change</b>	-172	5	-60	-	-
<b>Exports</b>	1	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>596</b>	<b>39</b>	<b>4 601</b>	-	-
<b>Transformation input</b>	<b>485</b>	-	<b>4 601</b>	-	-
Main act. thermal power stations	460	-	4 601	-	-
Autoprod. thermal power stations	24	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	1	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>111</b>	<b>39</b>	-	-	-
<b>Final non-energy consumption</b>	<b>1</b>	<b>6</b>	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>110</b>	<b>33</b>	-	-	-
Industry	110	33	-	-	-
Iron & steel industry	-	10	-	-	-
Non-ferrous metal industry	-	2	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	62	21	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	48	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-



	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	120	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	85	294	40 757	-	-	-
<b>Stock change</b>	2	1	-	-	-	-
<b>Exports</b>	3	42	-	-	-	-
<b>Bunkers</b>	67	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	17	253	40 877	-	-	-
<b>Transformation input</b>	2	-	6 474	-	-	-
Main act. thermal power stations	1	-	3 468	-	-	-
Autoprod. thermal power stations	1	-	972	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	2 034	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	149	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	15	253	34 254	-	-	-
<b>Final non-energy consumption</b>	-	202	4 473	-	-	-
Industry	-	158	4 473	-	-	-
of which: chemical/petrochemical	-	3	4 473	-	-	-
<b>Final energy consumption</b>	15	51	29 781	-	-	-
Industry	15	51	24 475	-	-	-
Iron & steel industry	-	-	3 383	-	-	-
Non-ferrous metal industry	3	-	1 267	-	-	-
Chemical industry	5	-	2 643	-	-	-
Glass, pottery & building mat. industry	1	51	5 188	-	-	-
Ore-extraction industry	-	-	118	-	-	-
Food, drink & tobacco industry	2	-	1 635	-	-	-
Textile, leather & clothing industry	2	-	956	-	-	-
Paper and printing	2	-	4 797	-	-	-
Transport equipment	-	-	660	-	-	-
Machinery	-	-	2 223	-	-	-
Wood and wood products	-	-	244	-	-	-
Construction	-	-	89	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	5 306	-	-	-
Households	-	-	4 758	-	-	-
Services	-	-	548	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>3 655</b>	-	-	<b>1 185</b>	-	-
<b>Recovered products</b>	<b>1</b>	-	-	-	-	-
<b>Imports</b>	<b>5 538</b>	<b>363</b>	<b>23</b>	<b>55</b>	-	-
<b>Stock change</b>	<b>-145</b>	<b>-80</b>	<b>3</b>	<b>-16</b>	-	-
<b>Exports</b>	<b>1 230</b>	<b>1</b>	-	-	-	-
<b>Bunkers</b>	<b>64</b>	-	-	-	-	-
<b>Direct use</b>	<b>1</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>7 756</b>	<b>282</b>	<b>27</b>	<b>1 225</b>	-	-
<b>Transformation input</b>	<b>3 278</b>	<b>207</b>	-	<b>1 223</b>	-	-
Main act. thermal power stations	1 557	196	-	1 223	-	-
Autoprod. thermal power stations	48	11	-	-	-	-
Nuclear power stations	1 618	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	54	0	-	-	-	-
<b>Transformation output</b>	<b>1 287</b>	-	-	-	-	-
Main act. thermal power stations	671	-	-	-	-	-
Autoprod. thermal power stations	27	-	-	-	-	-
Nuclear power stations	539	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	49	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>112</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>101</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>5 553</b>	<b>75</b>	<b>27</b>	<b>2</b>	-	-
<b>Final non-energy consumption</b>	<b>283</b>	<b>1</b>	<b>4</b>	-	-	-
Industry	237	-	-	-	-	-
of which: chemical/petrochemical	100	-	-	-	-	-
<b>Final energy consumption</b>	<b>5 253</b>	<b>57</b>	<b>22</b>	-	-	-
Industry	1 483	57	22	-	-	-
<i>Iron &amp; steel industry</i>	156	-	7	-	-	-
<i>Non-ferrous metal industry</i>	144	-	1	-	-	-
<i>Chemical industry</i>	160	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	268	36	14	-	-	-
<i>Ore-extraction industry</i>	15	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	80	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	45	-	-	-	-	-
<i>Paper and printing</i>	194	21	-	-	-	-
<i>Transport equipment</i>	37	-	-	-	-	-
<i>Machinery</i>	163	-	-	-	-	-
<i>Wood and wood products</i>	64	-	-	-	-	-
<i>Construction</i>	61	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 057	-	-	-	-	-
<i>Railways</i>	28	-	-	-	-	-
<i>Road transport</i>	1 992	-	-	-	-	-
<i>International aviation</i>	35	-	-	-	-	-
<i>Domestic aviation</i>	1	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-	-
Other sectors	1 712	-	-	-	-	-
<i>Households</i>	1 115	-	-	-	-	-
<i>Services</i>	496	-	-	-	-	-
<i>Agriculture/Forestry</i>	76	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>17</b>	<b>17</b>	-	<b>2</b>	-	-



	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	3	-	1 618
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 377	81	256	876	-	-
<b>Stock change</b>	-30	2	1	-	-	-
<b>Exports</b>	396	3	37	-	-	-
<b>Bunkers</b>	-	64	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	1 952	16	220	879	-	1 618
<b>Transformation input</b>	6	2	-	139	-	1 618
Main act. thermal power stations	3	1	-	75	-	-
Autoprod. thermal power stations	-	1	-	21	-	-
Nuclear power stations	-	-	-	-	-	1 618
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	3	-	-	44	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	3	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	1 946	14	220	736	-	-
<b>Final non-energy consumption</b>	-	-	181	96	-	-
Industry	-	-	140	96	-	-
of which: chemical/petrochemical	-	-	3	96	-	-
<b>Final energy consumption</b>	1 947	14	39	640	-	-
Industry	101	14	39	526	-	-
Iron & steel industry	-	-	-	73	-	-
Non-ferrous metal industry	2	3	-	27	-	-
Chemical industry	4	5	-	57	-	-
Glass, pottery & building mat. industry	5	1	39	112	-	-
Ore-extraction industry	5	-	-	3	-	-
Food, drink & tobacco industry	12	2	-	35	-	-
Textile, leather & clothing industry	2	2	-	21	-	-
Paper and printing	1	2	-	103	-	-
Transport equipment	2	-	-	14	-	-
Machinery	11	-	-	48	-	-
Wood and wood products	2	-	-	5	-	-
Construction	51	-	-	2	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 304	-	-	-	-	-
Railways	12	-	-	-	-	-
Road transport	1 292	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	542	-	-	114	-	-
Households	272	-	-	102	-	-
Services	198	-	-	12	-	-
Agriculture/Forestry	72	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-1	-	-	-	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
835	-	-	490	-	345	15	-	-
-	-	-	-	-	-	-	-	-
18	-	-	18	-	-	-	-	535
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	672
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
853	-	-	507	-	345	15	-	-138
82	-	-	82	-	-	0	-	-
60	-	-	60	-	-	-	-	-
16	-	-	16	-	-	0	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
6	-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	223	1 064
-	-	-	-	-	-	-	170	501
-	-	-	-	-	-	-	3	24
-	-	-	-	-	-	-	-	539
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	49	-
-346	-	-	-	-	-345	-	-	346
-346	-	-	-	-	-345	-	-	346
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	7	102
-	-	-	-	-	-	-	31	70
426	-	-	426	-	-	14	184	1 101
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
426	-	-	426	-	-	14	184	1 101
75	-	-	75	-	-	14	69	543
-	-	-	-	-	-	-	3	66
-	-	-	-	-	-	-	0	110
11	-	-	11	-	-	2	26	53
1	-	-	1	-	-	12	0	44
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	4	25
3	-	-	3	-	-	-	1	16
7	-	-	7	-	-	-	1	58
-	-	-	-	-	-	-	1	20
0	-	-	0	-	-	-	16	82
36	-	-	36	-	-	-	5	16
1	-	-	1	-	-	-	0	6
-	-	-	-	-	-	-	-	-
25	-	-	25	-	-	-	-	17
-	-	-	-	-	-	-	-	16
25	-	-	25	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
326	-	-	326	-	-	-	116	542
324	-	-	324	-	-	-	100	274
2	-	-	2	-	-	-	16	268
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	2 423	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	4 600	415	1 037	-	2
<b>Stock change</b>	51	-99	-86	-	-
<b>Exports</b>	-	183	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	4 651	133	3 374	-	2
<b>Transformation input</b>	3 294	793	2 854	-	-
Main act. thermal power stations	929	-	2 810	-	-
Autoprod. thermal power stations	154	-	20	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	2 211	-	-	-	-
Blast-furnace plants	-	792	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	1	24	-	-
<b>Transformation output</b>	-	1 582	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 582	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	2	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	1 357	922	518	-	2
<b>Final non-energy consumption</b>	15	63	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	1 342	859	518	-	2
Industry	1 018	848	232	-	-
Iron & steel industry	775	804	-	-	-
Non-ferrous metal industry	4	5	1	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	187	38	55	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	1	-	-	-	-
Textile, leather & clothing industry	-	-	1	-	-
Paper and printing	51	-	173	-	-
Transport equipment	-	-	-	-	-
Machinery	-	1	2	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	324	11	286	-	2
Households	18	8	169	-	2
Services	306	3	113	-	-
Agriculture/Forestry	-	-	4	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
21	-	-	-	-	-	-	-	-
-	358	-	-	-	-	-	-	-
5 902	62	1 336	-	50	235	-	41	597
-26	-3	-31	-	-2	11	-4	-2	-16
47	85	3 571	-	2	1 116	24	10	1 982
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 850	332	-2 266	-	46	-870	-28	29	-1 401
5 850	681	112	8	-	-	-	-	-
-	-	7	-	-	-	-	-	-
-	-	105	8	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 850	681	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6 415	446	145	1 516	91	498	2 774
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6 415	446	145	1 516	91	498	2 774
-	-	-	-	-	-	-	-	-
-	310	-99	-9	-	-23	-	-	-22
-	-	-	-	-	-	-	-	-
-	99	-99	-9	-	-23	-	-	-22
-	211	-	-	-	-	-	-	-
-	-	461	401	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-39	3 477	28	191	623	63	527	1 349
-	-	1 179	19	139	-	-	527	11
-	-	917	10	89	-	-	376	11
-	-	673	10	89	-	-	376	11
-	-	2 289	-	52	623	63	-	1 338
-	-	265	-	32	-	2	-	18
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	172	-	30	-	-	-	-
-	-	65	-	-	-	-	-	2
-	-	5	-	-	-	-	-	5
-	-	1	-	-	-	-	-	1
-	-	2	-	-	-	-	-	-
-	-	6	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	10	-	1	-	-	-	9
-	-	-	-	-	-	-	-	-
-	-	1 931	-	1	623	61	-	1 246
-	-	-	-	-	-	-	-	-
-	-	1 869	-	-	623	-	-	1 246
-	-	61	-	-	-	61	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	93	-	19	-	-	-	74
-	-	16	-	16	-	-	-	-
-	-	6	-	2	-	-	-	4
-	-	71	-	1	-	-	-	70
-	-	-	-	-	-	-	-	-
-	-39	9	9	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	4 065	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	103	310	238 647	-	-	-
<b>Stock change</b>	-	-18	4 801	-	-	-
<b>Exports</b>	233	204	7 176	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-130	88	240 337	-	-	-
<b>Transformation input</b>	104	-	48 442	1 203	1 793	-
Main act. thermal power stations	7	-	17 338	-	-	-
Autoprod. thermal power stations	97	-	2 059	1 203	1 774	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	20 531	-	19	-
<b>Transformation output</b>	512	433	-	13 575	21 576	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	13 575	-	-
Blast-furnace plants	-	-	-	-	21 576	-
Gas works	-	-	-	-	-	-
Refineries	512	433	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-39	-6	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-39	-6	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	3	55	5 810	1 946	5 066	-
<b>Distribution losses</b>	-	-	4 458	206	379	-
<b>Available for final consumption</b>	236	460	181 627	10 220	14 338	-
<b>Final non-energy consumption</b>	39	444	13 561	-	-	-
Industry	39	392	13 561	-	-	-
of which: chemical/petrochemical	39	148	13 561	-	-	-
<b>Final energy consumption</b>	197	16	168 066	10 220	14 338	-
Industry	197	16	44 024	10 220	14 338	-
Iron & steel industry	-	-	6 781	9 548	14 338	-
Non-ferrous metal industry	-	-	1 745	-	-	-
Chemical industry	142	-	6 219	-	-	-
Glass, pottery & building mat. industry	47	16	7 517	-	-	-
Ore-extraction industry	-	-	1 083	-	-	-
Food, drink & tobacco industry	-	-	4 904	-	-	-
Textile, leather & clothing industry	2	-	974	-	-	-
Paper and printing	6	-	4 697	-	-	-
Transport equipment	-	-	3 002	-	-	-
Machinery	-	-	3 605	-	-	-
Wood and wood products	-	-	478	-	-	-
Construction	-	-	1 103	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	25 418	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	98 624	-	-	-
Households	-	-	54 996	-	-	-
Services	-	-	42 231	-	-	-
Agriculture/Forestry	-	-	1 397	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>6 165</b>	-	-	<b>624</b>	-	-
<b>Recovered products</b>	<b>381</b>	-	-	-	-	-
<b>Imports</b>	<b>16 809</b>	<b>2 984</b>	<b>282</b>	<b>353</b>	-	<b>1</b>
<b>Stock change</b>	<b>-24</b>	<b>29</b>	<b>-67</b>	<b>-22</b>	-	-
<b>Exports</b>	<b>4 922</b>	-	<b>125</b>	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>18 409</b>	<b>3 013</b>	<b>91</b>	<b>955</b>	-	<b>1</b>
<b>Transformation input</b>	<b>15 647</b>	<b>2 131</b>	<b>539</b>	<b>757</b>	-	-
Main act. thermal power stations	1 710	561	-	745	-	-
Autoprod. thermal power stations	428	95	-	5	-	-
Nuclear power stations	4 356	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 475	1 475	-	-	-	-
Blast-furnace plants	539	-	539	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 455	-	-	-	-	-
District heating plants	500	-	1	6	-	-
<b>Transformation output</b>	<b>11 357</b>	-	<b>1 077</b>	-	-	-
Main act. thermal power stations	855	-	-	-	-	-
Autoprod. thermal power stations	289	-	-	-	-	-
Nuclear power stations	1 484	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 425	-	1 077	-	-	-
Blast-furnace plants	539	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 318	-	-	-	-	-
District heating plants	448	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>231</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	10	-	-	-	-	-
Returns from petrochem. industry	221	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 010</b>	-	-	<b>1</b>	-	-
<b>Distribution losses</b>	<b>346</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>12 994</b>	<b>882</b>	<b>628</b>	<b>197</b>	-	<b>1</b>
<b>Final non-energy consumption</b>	<b>1 497</b>	<b>10</b>	<b>43</b>	-	-	-
Industry	1 174	-	-	-	-	-
of which: chemical/petrochemical	947	-	-	-	-	-
<b>Final energy consumption</b>	<b>11 485</b>	<b>853</b>	<b>585</b>	<b>140</b>	-	<b>1</b>
Industry	4 535	653	578	63	-	-
<i>Iron &amp; steel industry</i>	1 958	499	548	-	-	-
<i>Non-ferrous metal industry</i>	259	2	3	0	-	-
<i>Chemical industry</i>	495	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	458	119	26	15	-	-
<i>Ore-extraction industry</i>	37	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	156	1	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	39	-	-	0	-	-
<i>Paper and printing</i>	553	31	-	47	-	-
<i>Transport equipment</i>	129	-	-	-	-	-
<i>Machinery</i>	206	-	1	1	-	-
<i>Wood and wood products</i>	69	-	-	-	-	-
<i>Construction</i>	47	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 740	-	-	-	-	-
<i>Railways</i>	41	-	-	-	-	-
<i>Road transport</i>	2 082	-	-	-	-	-
<i>International aviation</i>	63	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-	-
Other sectors	4 210	200	7	77	-	1
<i>Households</i>	2 131	11	5	46	-	1
<i>Services</i>	1 939	189	2	31	-	-
<i>Agriculture/Forestry</i>	140	-	-	1	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>13</b>	<b>19</b>	-	<b>58</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
21	-	-	-	-	-	-	-
-	381	-	-	-	-	-	-
5 787	65	1 337	-	55	247	-	43
-25	-3	-27	-	-2	12	-4	-2
46	89	3 609	-	2	1 173	25	10
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5 736	353	-2 299	-	51	-914	-29	30
5 736	719	105	5	-	-	-	-
-	-	7	-	-	-	-	-
-	-	98	5	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5 736	719	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6 318	306	159	1 593	94	519
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6 318	306	159	1 593	94	519
-	-	-	-	-	-	-	-
-	325	-94	-6	-	-24	-	-
-	-	-	-	-	-	-	-
-	104	-94	-6	-	-24	-	-
-	221	-	-	-	-	-	-
-	-	318	267	-	-	-	-
-	-	-	-	-	-	-	-
-	-41	3 503	28	210	655	65	549
-	-	1 153	17	153	-	-	549
-	-	882	11	98	-	-	392
-	-	655	11	98	-	-	392
-	-	2 373	-	57	682	65	-
-	-	257	-	35	-	2	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	169	-	33	-	-	-
-	-	60	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	10	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	2 020	-	1	682	63	-
-	-	-	-	-	-	-	-
-	-	1 956	-	-	682	-	-
-	-	63	-	-	-	63	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	96	-	21	-	-	-
-	-	18	-	18	-	-	-
-	-	6	-	2	-	-	-
-	-	72	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-41	-23	10	-	-27	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	87	-	4 356
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	607	98	287	5 130	-	-
<b>Stock change</b>	-16	-	-14	103	-	-
<b>Exports</b>	2 017	223	159	154	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 425	-124	114	5 166	-	4 356
<b>Transformation input</b>	-	99	-	1 041	70	4 356
Main act. thermal power stations	-	7	-	373	-	-
Autoprod. thermal power stations	-	93	-	44	69	-
Nuclear power stations	-	-	-	-	-	4 356
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	441	1	-
<b>Transformation output</b>	2 822	489	335	-	831	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	292	-
Blast-furnace plants	-	-	-	-	539	-
Gas works	-	-	-	-	-	-
Refineries	2 822	489	335	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-22	-37	-4	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-22	-37	-4	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	2	3	46	125	163	-
<b>Distribution losses</b>	-	-	-	96	27	-
<b>Available for final consumption</b>	1 373	225	399	3 904	571	-
<b>Final non-energy consumption</b>	11	37	385	292	-	-
Industry	11	37	333	292	-	-
of which: chemical/petrochemical	11	37	106	292	-	-
<b>Final energy consumption</b>	1 368	188	13	3 613	571	-
Industry	18	188	13	946	571	-
Iron & steel industry	-	-	-	146	557	-
Non-ferrous metal industry	-	-	-	38	-	-
Chemical industry	-	136	-	134	-	-
Glass, pottery & building mat. industry	2	45	13	162	-	-
Ore-extraction industry	5	-	-	23	-	-
Food, drink & tobacco industry	1	-	-	105	-	-
Textile, leather & clothing industry	-	2	-	21	-	-
Paper and printing	-	6	-	101	-	-
Transport equipment	-	-	-	65	-	-
Machinery	-	-	-	77	-	-
Wood and wood products	-	-	-	10	-	-
Construction	9	-	-	24	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 274	-	-	546	-	-
Railways	-	-	-	-	-	-
Road transport	1 274	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	75	-	-	2 120	-	-
Households	-	-	-	1 182	-	-
Services	4	-	-	908	-	-
Agriculture/Forestry	71	-	-	30	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-6	-	-	-	-	-





	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	4 300	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	5 672	534	-	205	-
<b>Stock change</b>	-686	-31	-	3 022	-
<b>Exports</b>	-	3	-	18	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	4 986	500	-	7 509	-
<b>Transformation input</b>	4 892	630	-	6 772	-
Main act. thermal power stations	3 587	3	-	5 896	-
Autoprod. thermal power stations	6	-	-	336	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	1 235	-	-	-	-
Blast-furnace plants	-	626	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	64	1	-	540	-
<b>Transformation output</b>	-	860	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	860	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	94	730	-	737	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	208	730	-	1 187	-
Industry	201	730	-	1 078	-
Iron & steel industry	-	699	-	-	-
Non-ferrous metal industry	-	7	-	-	-
Chemical industry	-	-	-	97	-
Glass, pottery & building mat. industry	182	23	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	1	-	37	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	19	-	-	932	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	12	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	7	-	-	109	-
Households	-	-	-	46	-
Services	-	-	-	9	-
Agriculture/Forestry	7	-	-	54	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-114	-	-	-450	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	136	-	-	-	-	-	-	-
-	200	-	-	-	-	-	-	-
11 908	80	5 620	-	214	107	600	235	2 774
-20	-181	-204	-	-35	-46	-23	3	-136
-	-	6 573	-	-	2 277	99	19	3 072
-	-	409	-	-	-	-	-	74
-	-	-	-	-	-	-	-	-
11 888	235	-1 554	-	179	-2 216	478	219	-508
12 180	2 924	379	3	-	-	-	1	22
-	-	103	-	-	-	-	-	5
-	-	31	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
12 180	2 924	-	-	-	-	-	-	-
-	-	245	3	-	-	-	1	15
-	-	14 995	582	357	4 308	683	248	6 494
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	14 995	582	357	4 308	683	248	6 494
-	-	-	-	-	-	-	-	-
-	2 763	-2 584	-	-65	-46	-422	-180	-1 695
-	-	-	-	-	-	-	-	-
-	2 584	-2 584	-	-65	-46	-422	-180	-1 695
-	179	-	-	-	-	-	-	-
-	-	561	349	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-292	74	9 917	230	471	2 046	739	286	4 266
-	-	1 376	120	147	-	-	365	-
-	-	1 197	58	90	-	-	305	-
-	-	633	58	90	-	-	305	-
-	-	7 602	115	290	1 588	701	-	4 029
-	-	1 434	115	281	-	-	-	357
-	-	401	-	55	-	-	-	-
-	-	13	-	9	-	-	-	1
-	-	313	115	140	-	-	-	3
-	-	110	-	40	-	-	-	15
-	-	9	-	-	-	-	-	7
-	-	30	-	7	-	-	-	13
-	-	17	-	-	-	-	-	7
-	-	212	-	30	-	-	-	8
-	-	18	-	-	-	-	-	13
-	-	13	-	-	-	-	-	8
-	-	18	-	-	-	-	-	2
-	-	280	-	-	-	-	-	280
-	-	-	-	-	-	-	-	-
-	-	4 682	-	-	1 582	701	-	2 352
-	-	36	-	-	-	-	-	36
-	-	3 752	-	-	1 527	-	-	2 225
-	-	565	-	-	-	565	-	-
-	-	146	-	-	10	136	-	-
-	-	183	-	-	45	-	-	91
-	-	1 486	-	9	6	-	-	1 320
-	-	604	-	9	-	-	-	590
-	-	247	-	-	-	-	-	167
-	-	598	-	-	6	-	-	526
-	-	37	-	-	-	-	-	37
-292	74	939	-5	34	458	38	-79	237

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>800</b>	<b>890</b>	<b>179 240</b>	-	-	-
<b>Stock change</b>	<b>30</b>	<b>3</b>	-	-	-	-
<b>Exports</b>	<b>516</b>	<b>590</b>	-	-	-	-
<b>Bunkers</b>	<b>335</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-9</b>	<b>303</b>	<b>179 240</b>	-	-	-
<b>Transformation input</b>	<b>353</b>	-	<b>110 345</b>	<b>575</b>	<b>7 157</b>	-
Main act. thermal power stations	98	-	81 654	-	306	-
Autoprod. thermal power stations	29	-	14 903	565	6 725	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	226	-	13 788	10	126	-
<b>Transformation output</b>	<b>1 372</b>	<b>951</b>	-	<b>7 170</b>	<b>17 841</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	7 170	-	-
Blast-furnace plants	-	-	-	-	17 841	-
Gas works	-	-	-	-	-	-
Refineries	1 372	951	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-176</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-176	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>71</b>	<b>138</b>	<b>17 842</b>	<b>2 200</b>	<b>911</b>	-
<b>Distribution losses</b>	-	-	-	<b>532</b>	<b>949</b>	-
<b>Available for final consumption</b>	<b>763</b>	<b>1 116</b>	<b>51 053</b>	<b>3 863</b>	<b>8 824</b>	-
<b>Final non-energy consumption</b>	<b>40</b>	<b>704</b>	<b>12 050</b>	-	-	-
Industry	40	704	12 050	-	-	-
of which: chemical/petrochemical	40	140	12 050	-	-	-
<b>Final energy consumption</b>	<b>839</b>	<b>40</b>	<b>38 914</b>	<b>3 863</b>	<b>8 824</b>	-
Industry	641	40	34 843	3 863	8 824	-
Iron & steel industry	346	-	2 405	3 863	8 824	-
Non-ferrous metal industry	3	-	12	-	-	-
Chemical industry	55	-	1 904	-	-	-
Glass, pottery & building mat. industry	15	40	3 258	-	-	-
Ore-extraction industry	2	-	-	-	-	-
Food, drink & tobacco industry	10	-	1 218	-	-	-
Textile, leather & clothing industry	10	-	258	-	-	-
Paper and printing	174	-	25 039	-	-	-
Transport equipment	5	-	26	-	-	-
Machinery	5	-	573	-	-	-
Wood and wood products	16	-	150	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	47	-	639	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	200	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	47	-	-	-	-	-
Other sectors	151	-	3 432	-	-	-
Households	5	-	1 747	-	-	-
Services	80	-	1 286	-	-	-
Agriculture/Forestry	66	-	399	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-116</b>	<b>372</b>	<b>89</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
247 946	32	-	318 159	261	17 112	2 005	-	-
-	-	-	-	-	-	-	-	-
-	-	-	272	-	-	-	-	16 107
-	-	-	-	-	-	-	-	-
-	-	-	3 832	-	-	-	-	3 335
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
247 946	32	-	314 600	261	17 112	2 005	-	12 772
247 946	-	-	121 318	-	-	1 393	2 442	104
-	-	-	60 734	-	-	237	-	-
-	-	-	48 024	-	-	1 060	-	-
247 946	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	12 560	-	-	96	-	104
-	-	-	-	-	-	-	189 037	59 915
-	-	-	-	-	-	-	119 730	26 170
-	-	-	-	-	-	-	20 704	10 787
-	-	-	-	-	-	-	-	22 958
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	48 603	-
-	-	-	-	-261	-17 112	-	-	17 377
-	-	-	-	-261	-17 112	-	-	17 377
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	201	4 157
-	-	-	-	-	-	-	10 747	3 334
-	32	-	193 282	-	-	612	175 647	82 469
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	32	-	193 281	-	-	612	175 647	82 613
-	-	-	138 340	-	-	537	79 110	43 278
-	-	-	-	-	-	-	1 797	3 284
-	-	-	58	-	-	-	1 123	1 911
-	-	-	269	-	-	75	14 696	4 820
-	-	-	153	-	-	-	773	990
-	-	-	-	-	-	-	282	783
-	-	-	114	-	-	-	7 048	1 460
-	-	-	-	-	-	-	466	165
-	-	-	128 397	-	-	354	33 716	23 591
-	-	-	-	-	-	-	884	400
-	-	-	2	-	-	-	4 122	2 328
-	-	-	3 436	-	-	-	12 103	1 616
-	-	-	-	-	-	-	-	319
-	-	-	-	-	-	-	-	-
-	-	-	111	-	-	-	-	733
-	-	-	-	-	-	-	-	664
-	-	-	111	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	32	-	54 830	-	-	75	96 537	38 602
-	32	-	47 120	-	-	-	59 687	21 169
-	-	-	2 710	-	-	75	-	16 533
-	-	-	4 900	-	-	-	-	900
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-144

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>16 329</b>	-	-	-	<b>1 048</b>	-
<b>Recovered products</b>	<b>218</b>	-	-	-	-	-
<b>Imports</b>	<b>27 215</b>	<b>3 519</b>	<b>363</b>	-	<b>50</b>	-
<b>Stock change</b>	<b>-116</b>	<b>-413</b>	<b>-21</b>	-	<b>736</b>	-
<b>Exports</b>	<b>7 108</b>	-	<b>2</b>	-	<b>4</b>	-
<b>Bunkers</b>	<b>395</b>	-	-	-	-	-
<b>Direct use</b>	<b>15</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>36 139</b>	<b>3 106</b>	<b>340</b>	-	<b>1 829</b>	-
<b>Transformation input</b>	<b>32 541</b>	<b>3 065</b>	<b>429</b>	-	<b>1 650</b>	-
Main act. thermal power stations	6 949	2 159	2	-	1 436	-
Autoprod. thermal power stations	1 797	4	-	-	82	-
Nuclear power stations	5 922	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	864	864	-	-	-	-
Blast-furnace plants	426	-	426	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 501	-	-	-	-	-
District heating plants	1 022	39	1	-	132	-
<b>Transformation output</b>	<b>26 225</b>	-	<b>585</b>	-	-	-
Main act. thermal power stations	5 110	-	-	-	-	-
Autoprod. thermal power stations	1 422	-	-	-	-	-
Nuclear power stations	1 974	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	742	-	585	-	-	-
Blast-furnace plants	426	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 390	-	-	-	-	-
District heating plants	1 161	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>170</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-12	-	-	-	-	-
Returns from petrochem. industry	182	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 404</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>577</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>28 012</b>	<b>41</b>	<b>497</b>	-	<b>180</b>	-
<b>Final non-energy consumption</b>	<b>1 658</b>	-	-	-	-	-
Industry	1 459	-	-	-	-	-
of which: chemical/petrochemical	919	-	-	-	-	-
<b>Final energy consumption</b>	<b>25 877</b>	<b>125</b>	<b>497</b>	-	<b>289</b>	-
Industry	12 318	121	497	-	263	-
<i>Iron &amp; steel industry</i>	1 538	-	476	-	-	-
<i>Non-ferrous metal industry</i>	212	-	5	-	-	-
<i>Chemical industry</i>	1 184	-	-	-	24	-
<i>Glass, pottery &amp; building mat. industry</i>	407	110	16	-	-	-
<i>Ore-extraction industry</i>	83	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	363	-	1	-	9	-
<i>Textile, leather &amp; clothing industry</i>	48	-	-	-	-	-
<i>Paper and printing</i>	6 905	11	-	-	227	-
<i>Transport equipment</i>	74	-	-	-	-	-
<i>Machinery</i>	324	-	-	-	-	-
<i>Wood and wood products</i>	534	-	-	-	3	-
<i>Construction</i>	312	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	5 014	-	-	-	-	-
<i>Railways</i>	94	-	-	-	-	-
<i>Road transport</i>	3 989	-	-	-	-	-
<i>International aviation</i>	580	-	-	-	-	-
<i>Domestic aviation</i>	150	-	-	-	-	-
<i>Domestic navigation</i>	185	-	-	-	-	-
Other sectors	8 545	4	-	-	27	-
<i>Households</i>	5 036	-	-	-	11	-
<i>Services</i>	1 764	-	-	-	2	-
<i>Agriculture/Forestry</i>	825	4	-	-	13	-
<i>Fishing</i>	38	-	-	-	-	-
<b>Statistical difference</b>	<b>477</b>	<b>-84</b>	-	-	<b>-110</b>	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	138	-	-	-	-	-	-
-	218	-	-	-	-	-	-
12 247	81	5 638	-	235	112	616	247
-21	-184	-214	-	-38	-48	-24	3
-	-	6 723	-	-	2 393	102	20
-	-	395	-	-	-	-	-
-	15	-	-	-	-	-	-
12 227	239	-1 683	-	197	-2 329	491	230
12 533	2 968	364	4	-	-	-	1
-	-	99	-	-	-	-	-
-	-	30	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
12 533	2 968	-	-	-	-	-	-
-	-	236	4	-	-	-	1
-	-	15 390	688	392	4 527	701	261
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	15 390	688	392	4 527	701	261
-	-	-	-	-	-	-	-
-	2 805	-2 635	-	-71	-48	-433	-189
-	-	-	-	-	-	-	-
-	2 623	-2 635	-	-71	-48	-433	-189
-	182	-	-	-	-	-	-
-	-	589	413	-	-	-	-
-	-	-	-	-	-	-	-
-307	75	10 118	272	517	2 150	759	301
-	-	1 399	142	162	-	-	384
-	-	1 200	69	99	-	-	321
-	-	660	69	99	-	-	321
-	-	7 807	136	319	1 700	720	-
-	-	1 451	136	309	-	-	-
-	-	391	-	60	-	-	-
-	-	14	-	10	-	-	-
-	-	345	136	154	-	-	-
-	-	104	-	44	-	-	-
-	-	9	-	-	-	-	-
-	-	30	-	8	-	-	-
-	-	17	-	-	-	-	-
-	-	207	-	33	-	-	-
-	-	18	-	-	-	-	-
-	-	13	-	-	-	-	-
-	-	17	-	-	-	-	-
-	-	285	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4 852	-	-	1 694	720	-
-	-	37	-	-	-	-	-
-	-	3 900	-	-	1 636	-	-
-	-	580	-	-	-	580	-
-	-	150	-	-	11	140	-
-	-	185	-	-	47	-	-
-	-	1 504	-	10	6	-	-
-	-	615	-	10	-	-	-
-	-	246	-	-	-	-	-
-	-	605	-	-	6	-	-
-	-	38	-	-	-	-	-
-307	75	912	-6	37	450	39	-83

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	5 922
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 822	764	840	3 853	-	-
<b>Stock change</b>	-138	29	3	-	-	-
<b>Exports</b>	3 126	493	590	-	-	-
<b>Bunkers</b>	75	320	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-517	-9	253	3 853	-	5 922
<b>Transformation input</b>	22	337	-	2 372	183	5 922
Main act. thermal power stations	5	94	-	1 755	7	-
Autoprod. thermal power stations	2	28	-	320	173	-
Nuclear power stations	-	-	-	-	-	5 922
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	15	216	-	296	3	-
<b>Transformation output</b>	6 608	1 311	901	-	580	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	154	-
Blast-furnace plants	-	-	-	-	426	-
Gas works	-	-	-	-	-	-
Refineries	6 608	1 311	901	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-1 725	-168	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-1 725	-168	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	3	68	105	384	69	-
<b>Distribution losses</b>	-	-	-	-	34	-
<b>Available for final consumption</b>	4 341	729	1 049	1 097	294	-
<b>Final non-energy consumption</b>	-	38	674	259	-	-
Industry	-	38	674	259	-	-
of which: chemical/petrochemical	-	38	134	259	-	-
<b>Final energy consumption</b>	4 100	802	31	837	294	-
Industry	363	612	31	749	294	-
Iron & steel industry	-	331	-	52	294	-
Non-ferrous metal industry	1	3	-	0	-	-
Chemical industry	3	53	-	41	-	-
Glass, pottery & building mat. industry	15	14	31	70	-	-
Ore-extraction industry	7	2	-	-	-	-
Food, drink & tobacco industry	13	10	-	26	-	-
Textile, leather & clothing industry	7	10	-	6	-	-
Paper and printing	8	166	-	538	-	-
Transport equipment	13	5	-	1	-	-
Machinery	8	5	-	12	-	-
Wood and wood products	2	15	-	3	-	-
Construction	285	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 393	45	-	14	-	-
Railways	37	-	-	-	-	-
Road transport	2 264	-	-	4	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	93	45	-	-	-	-
Other sectors	1 343	144	-	74	-	-
Households	600	5	-	38	-	-
Services	170	76	-	28	-	-
Agriculture/Forestry	535	63	-	9	-	-
Fishing	38	-	-	-	-	-
<b>Statistical difference</b>	241	-111	345	2	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
9 105	1	-	7 610	22	1 471	48	-	-
-	-	-	-	-	-	-	-	-
78	-	-	78	-	-	-	-	1 385
-	-	-	-	-	-	-	-	-
92	-	-	92	-	-	-	-	287
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
<b>9 092</b>	<b>1</b>	<b>-</b>	<b>7 597</b>	<b>22</b>	<b>1 471</b>	<b>48</b>	<b>-</b>	<b>1 098</b>
2 898	-	-	2 898	-	-	33	58	9
1 451	-	-	1 451	-	-	6	-	-
1 147	-	-	1 147	-	-	25	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
300	-	-	300	-	-	2	-	9
-	-	-	-	-	-	-	4 515	5 152
-	-	-	-	-	-	-	2 860	2 250
-	-	-	-	-	-	-	495	928
-	-	-	-	-	-	-	-	1 974
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 161	-
-1 494	-	-	-	-22	-1 471	-	-	1 494
-1 494	-	-	-	-22	-1 471	-	-	1 494
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	5	357
-	-	-	-	-	-	-	257	287
<b>4 700</b>	<b>1</b>	<b>-</b>	<b>4 699</b>	<b>-</b>	<b>-</b>	<b>15</b>	<b>4 195</b>	<b>7 091</b>
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 699	1	-	4 698	-	-	15	4 195	7 103
3 304	-	-	3 304	-	-	13	1 890	3 721
-	-	-	-	-	-	-	43	282
1	-	-	1	-	-	-	27	164
6	-	-	6	-	-	2	351	414
4	-	-	4	-	-	-	18	85
-	-	-	-	-	-	-	7	67
3	-	-	3	-	-	-	168	126
-	-	-	-	-	-	-	11	14
3 067	-	-	3 067	-	-	8	805	2 028
-	-	-	-	-	-	-	21	34
0	-	-	0	-	-	-	98	200
82	-	-	82	-	-	-	289	139
-	-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	-
85	-	-	85	-	-	-	-	63
-	-	-	-	-	-	-	-	57
85	-	-	85	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 310	1	-	1 310	-	-	2	2 306	3 319
1 126	1	-	1 125	-	-	-	1 426	1 820
65	-	-	65	-	-	2	-	1 422
117	-	-	117	-	-	-	-	77
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	-12

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	837	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	2 857	319	-	364	-
<b>Stock change</b>	-76	-57	-	-	3
<b>Exports</b>	7	33	-	-	3
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>2 774</b>	<b>229</b>	-	<b>1 201</b>	-
<b>Transformation input</b>	<b>2 290</b>	<b>595</b>	-	<b>1 169</b>	-
Main act. thermal power stations	331	-	-	904	-
Autoprod. thermal power stations	1	-	-	4	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	1 958	-	-	-	-
Blast-furnace plants	-	595	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	261	-
<b>Transformation output</b>	-	<b>1 176</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 176	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>484</b>	<b>810</b>	-	<b>32</b>	-
<b>Final non-energy consumption</b>	-	<b>27</b>	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>997</b>	<b>841</b>	-	<b>32</b>	-
Industry	997	841	-	32	-
<i>Iron &amp; steel industry</i>	532	781	-	-	-
<i>Non-ferrous metal industry</i>	60	-	-	-	-
<i>Chemical industry</i>	-	-	-	25	-
<i>Glass, pottery &amp; building mat. industry</i>	283	25	-	-	-
<i>Ore-extraction industry</i>	105	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	-	5	-	-	-
<i>Textile, leather &amp; clothing industry</i>	-	-	-	-	-
<i>Paper and printing</i>	17	-	-	5	-
<i>Transport equipment</i>	-	15	-	-	-
<i>Machinery</i>	-	-	-	-	-
<i>Wood and wood products</i>	-	-	-	2	-
<i>Construction</i>	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-
Transport	-	-	-	-	-
<i>Railways</i>	-	-	-	-	-
<i>Road transport</i>	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-
Other sectors	-	-	-	-	-
<i>Households</i>	-	-	-	-	-
<i>Services</i>	-	-	-	-	-
<i>Agriculture/Forestry</i>	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-
<b>Statistical difference</b>	<b>-513</b>	<b>-58</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
21 032	530	7 171	328	920	1 647	894	361	1 763
-419	-20	24	-1	-95	37	-64	-28	88
-	441	11 814	-	378	2 710	49	263	5 028
-	-	2 099	-	-	-	-	-	101
-	-	-	-	-	-	-	-	-
20 613	69	-6 715	327	447	-1 026	781	70	-3 278
20 663	1 016	284	-	7	-	1	18	53
-	-	105	-	4	-	1	-	19
-	-	57	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	47	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	18	-	-	-	-	18	-
20 663	1 016	-	-	-	-	-	-	-
-	-	57	-	3	-	-	-	34
-	-	20 879	596	336	4 562	247	244	7 991
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	20 879	596	336	4 562	247	244	7 991
-	-	-	-	-	-	-	-	-
-	1 000	-1 000	-	-	-81	-46	5	10
-	-	-	-	-	-81	-46	5	10
-	1 000	-1 000	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	686	596	-	-	-	-	16
-	-	-	-	-	-	-	-	-
-50	53	12 194	327	776	3 455	981	301	4 654
-	-	2 219	327	572	-	-	298	-
-	-	1 989	327	572	-	-	298	-
-	-	1 197	327	572	-	-	298	-
-	-	9 740	-	327	3 366	963	33	4 277
-	-	1 292	-	318	-	-	33	288
-	-	298	-	168	-	-	-	18
-	-	24	-	17	-	-	-	5
-	-	90	-	-	-	-	33	22
-	-	110	-	21	-	-	-	16
-	-	79	-	4	-	-	-	18
-	-	81	-	19	-	-	-	33
-	-	14	-	4	-	-	-	6
-	-	382	-	56	-	-	-	14
-	-	26	-	11	-	-	-	8
-	-	69	-	17	-	-	-	45
-	-	18	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 782	-	-	3 366	963	-	3 415
-	-	4	-	-	-	-	-	4
-	-	6 733	-	-	3 363	-	-	3 370
-	-	761	-	-	-	761	-	-
-	-	205	-	-	3	202	-	-
-	-	79	-	-	-	-	-	41
-	-	666	-	9	-	-	-	574
-	-	95	-	-	-	-	-	93
-	-	336	-	6	-	-	-	252
-	-	191	-	3	-	-	-	185
-	-	37	-	-	-	-	-	37
-50	53	235	-	-123	89	18	-30	377

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	1 136
<b>Imports</b>	1 062	196	38 450	-	-	-
<b>Stock change</b>	108	-21	-	-	-	-
<b>Exports</b>	2 991	395	-	-	-	-
<b>Bunkers</b>	1 996	2	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-3 817</b>	<b>-219</b>	<b>38 450</b>	<b>-</b>	<b>-</b>	<b>1 136</b>
<b>Transformation input</b>	<b>158</b>	<b>47</b>	<b>10 900</b>	<b>847</b>	<b>8 978</b>	<b>194</b>
Main act. thermal power stations	81	-	10 100	611	5 990	-
Autoprod. thermal power stations	57	-	260	188	2 644	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	47	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	234	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	20	-	306	48	344	194
<b>Transformation output</b>	<b>4 636</b>	<b>2 267</b>	<b>-</b>	<b>9 319</b>	<b>15 607</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	9 319	-	-
Blast-furnace plants	-	-	-	-	15 607	-
Gas works	-	-	-	-	-	-
Refineries	4 636	2 267	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>112</b>	<b>-1 000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	112	-	-	-	-	-
Products transferred	-	-1 000	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>26</b>	<b>48</b>	<b>604</b>	<b>3 960</b>	<b>496</b>	<b>100</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>240</b>	<b>1 743</b>	<b>55</b>
<b>Available for final consumption</b>	<b>747</b>	<b>953</b>	<b>26 946</b>	<b>4 272</b>	<b>4 390</b>	<b>787</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>1 022</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	792	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>774</b>	<b>-</b>	<b>25 989</b>	<b>4 318</b>	<b>4 370</b>	<b>787</b>
Industry	653	-	17 281	4 318	4 370	29
Iron & steel industry	112	-	1 518	3 848	4 370	-
Non-ferrous metal industry	2	-	433	-	-	-
Chemical industry	35	-	7 331	-	-	6
Glass, pottery & building mat. industry	73	-	1 214	-	-	-
Ore-extraction industry	57	-	-	470	-	-
Food, drink & tobacco industry	29	-	3 903	-	-	13
Textile, leather & clothing industry	4	-	217	-	-	-
Paper and printing	312	-	824	-	-	-
Transport equipment	7	-	521	-	-	-
Machinery	7	-	521	-	-	10
Wood and wood products	10	-	43	-	-	-
Construction	-	-	18	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	38	-	1 119	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	1 119	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	38	-	-	-	-	-
Other sectors	83	-	7 589	-	-	758
Households	2	-	1 949	-	-	500
Services	78	-	4 521	-	-	258
Agriculture/Forestry	3	-	1 119	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-27</b>	<b>-69</b>	<b>957</b>	<b>-46</b>	<b>20</b>	<b>-</b>



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>32 785</b>	-	-	-	<b>250</b>	-
<b>Recovered products</b>	<b>91</b>	-	-	-	-	-
<b>Imports</b>	<b>33 401</b>	<b>1 973</b>	<b>217</b>	-	<b>113</b>	-
<b>Stock change</b>	<b>-524</b>	<b>-54</b>	<b>-39</b>	-	-	<b>1</b>
<b>Exports</b>	<b>13 693</b>	<b>5</b>	<b>22</b>	-	-	<b>1</b>
<b>Bunkers</b>	<b>2 012</b>	-	-	-	-	-
<b>Direct use</b>	<b>66</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>49 984</b>	<b>1 914</b>	<b>156</b>	-	<b>362</b>	-
<b>Transformation input</b>	<b>46 363</b>	<b>1 624</b>	<b>405</b>	-	<b>361</b>	-
Main act. thermal power stations	3 507	221	-	-	279	-
Autoprod. thermal power stations	1 135	1	-	-	1	-
Nuclear power stations	16 480	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 439	1 403	-	-	-	-
Blast-furnace plants	405	-	405	-	-	-
Gas works	24	-	-	-	-	-
Refineries	21 902	-	-	-	-	-
District heating plants	1 470	-	-	-	81	-
<b>Transformation output</b>	<b>33 520</b>	-	<b>801</b>	-	-	-
Main act. thermal power stations	3 042	-	-	-	-	-
Autoprod. thermal power stations	985	-	-	-	-	-
Nuclear power stations	5 493	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 001	-	801	-	-	-
Blast-furnace plants	405	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	21 094	-	-	-	-	-
District heating plants	1 499	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>91</b>	-	-	-	-	-
Interproduct transfers	-10	-	-	-	-	-
Products transferred	101	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 460</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>1 173</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>34 601</b>	<b>290</b>	<b>551</b>	-	<b>1</b>	-
<b>Final non-energy consumption</b>	<b>2 332</b>	-	<b>18</b>	-	-	-
Industry	2 083	-	-	-	-	-
of which: chemical/petrochemical	1 328	-	-	-	-	-
<b>Final energy consumption</b>	<b>32 556</b>	<b>640</b>	<b>572</b>	-	<b>8</b>	-
Industry	12 288	640	572	-	8	-
Iron & steel industry	1 850	341	531	-	-	-
Non-ferrous metal industry	334	38	-	-	-	-
Chemical industry	769	-	-	-	6	-
Glass, pottery & building mat. industry	440	182	17	-	-	-
Ore-extraction industry	413	67	-	-	-	-
Food, drink & tobacco industry	401	-	3	-	-	-
Textile, leather & clothing industry	42	-	-	-	-	-
Paper and printing	5 957	11	-	-	1	-
Transport equipment	230	-	10	-	-	-
Machinery	211	-	-	-	-	-
Wood and wood products	592	-	-	-	1	-
Construction	79	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	8 782	-	-	-	-	-
Railways	208	-	-	-	-	-
Road transport	7 503	-	-	-	-	-
International aviation	782	-	-	-	-	-
Domestic aviation	211	-	-	-	-	-
Domestic navigation	78	-	-	-	-	-
Other sectors	11 487	-	-	-	-	-
Households	6 637	-	-	-	-	-
Services	4 125	-	-	-	-	-
Agriculture/Forestry	679	-	-	-	-	-
Fishing	38	-	-	-	-	-
<b>Statistical difference</b>	<b>-288</b>	<b>-350</b>	<b>-39</b>	-	<b>-7</b>	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	66	-	-	-	-	-	-
21 200	560	7 415	388	1 011	1 731	918	379
-422	-21	11	-1	-104	39	-66	-29
-	466	11 933	-	415	2 848	50	276
-	-	2 012	-	-	-	-	-
-	66	-	-	-	-	-	-
20 778	73	-6 516	387	491	-1 078	802	74
20 828	1 074	268	-	8	-	1	19
-	-	102	-	4	-	1	-
-	-	54	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	36	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	19	-	-	-	-	19
20 828	1 074	-	-	-	-	-	-
-	-	57	-	3	-	-	-
-	-	21 094	705	369	4 794	254	256
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	21 094	705	369	4 794	254	256
-	-	-	-	-	-	-	-
-	1 057	-965	-	-	-85	-47	5
-	-	-10	-	-	-85	-47	5
-	1 057	-955	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	782	705	-	-	-	-
-	-	-	-	-	-	-	-
-50	56	12 562	387	853	3 631	1 008	316
-	-	2 314	387	628	-	-	313
-	-	2 083	387	628	-	-	313
-	-	1 328	387	628	-	-	313
-	-	10 165	-	359	3 674	989	35
-	-	1 301	-	349	-	-	35
-	-	310	-	185	-	-	-
-	-	26	-	19	-	-	-
-	-	91	-	-	-	-	35
-	-	109	-	23	-	-	-
-	-	77	-	4	-	-	-
-	-	82	-	21	-	-	-
-	-	14	-	4	-	-	-
-	-	374	-	62	-	-	-
-	-	27	-	12	-	-	-
-	-	71	-	19	-	-	-
-	-	18	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8 191	-	-	3 674	989	-
-	-	4	-	-	-	-	-
-	-	7 117	-	-	3 670	-	-
-	-	782	-	-	-	782	-
-	-	211	-	-	3	207	-
-	-	78	-	-	-	-	-
-	-	673	-	10	-	-	-
-	-	97	-	-	-	-	-
-	-	338	-	7	-	-	-
-	-	194	-	3	-	-	-
-	-	38	-	-	-	-	-
-50	56	83	-	-135	-43	18	-32

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	16 480
<b>Recovered products</b>	-	-	-	-	24	-
<b>Imports</b>	1 794	1 015	180	827	-	-
<b>Stock change</b>	90	103	-20	-	-	-
<b>Exports</b>	5 116	2 858	370	-	-	-
<b>Bunkers</b>	103	1 907	2	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-3 335	-3 647	-209	827	24	16 480
<b>Transformation input</b>	54	151	36	234	269	16 480
Main act. thermal power stations	19	77	-	217	189	-
Autoprod. thermal power stations	-	54	-	6	67	-
Nuclear power stations	-	-	-	-	-	16 480
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	36	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	5	-	-
Refineries	-	-	-	-	-	-
District heating plants	35	19	-	7	13	-
<b>Transformation output</b>	8 131	4 429	2 156	-	606	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	200	-
Blast-furnace plants	-	-	-	-	405	-
Gas works	-	-	-	-	-	-
Refineries	8 131	4 429	2 156	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	10	107	-955	-	-	-
Interproduct transfers	10	107	-	-	-	-
Products transferred	-	-	-955	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	16	25	37	13	99	-
<b>Distribution losses</b>	-	-	-	-	48	-
<b>Available for final consumption</b>	4 735	714	919	579	214	-
<b>Final non-energy consumption</b>	-	-	985	-	-	-
Industry	-	-	755	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	4 369	739	-	559	214	-
Industry	293	624	-	371	198	-
<i>Iron &amp; steel industry</i>	18	107	-	33	187	-
<i>Non-ferrous metal industry</i>	5	2	-	9	-	-
<i>Chemical industry</i>	22	33	-	158	0	-
<i>Glass, pottery &amp; building mat. industry</i>	16	70	-	26	-	-
<i>Ore-extraction industry</i>	18	54	-	-	10	-
<i>Food, drink &amp; tobacco industry</i>	34	28	-	84	0	-
<i>Textile, leather &amp; clothing industry</i>	6	4	-	5	-	-
<i>Paper and printing</i>	14	298	-	18	-	-
<i>Transport equipment</i>	8	7	-	11	-	-
<i>Machinery</i>	46	7	-	11	0	-
<i>Wood and wood products</i>	8	10	-	1	-	-
<i>Construction</i>	-	-	-	0	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	3 492	36	-	24	-	-
<i>Railways</i>	4	-	-	-	-	-
<i>Road transport</i>	3 447	-	-	24	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	42	36	-	-	-	-
Other sectors	584	79	-	163	16	-
<i>Households</i>	95	2	-	42	11	-
<i>Services</i>	256	75	-	97	6	-
<i>Agriculture/Forestry</i>	188	3	-	24	-	-
<i>Fishing</i>	38	-	-	-	-	-
<b>Statistical difference</b>	366	-26	-67	21	-1	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
15 620	9	-	9 500	172	5 939	11	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 097
-	-	-	-	-	-	-	-	1 265
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
15 620	9	-	9 500	172	5 939	11	-	-169
4 235	-	-	4 235	-	-	11	-	148
2 139	-	-	2 139	-	-	9	-	-
1 004	-	-	1 004	-	-	2	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 093	-	-	1 093	-	-	-	-	148
-	-	-	-	-	-	-	4 243	6 778
-	-	-	-	-	-	-	2 313	729
-	-	-	-	-	-	-	430	555
-	-	-	-	-	-	-	-	5 493
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 499	-
-6 111	-	-	-	-172	-5 939	-	-	6 111
-6 111	-	-	-	-172	-5 939	-	-	6 111
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	566
-	-	-	-	-	-	-	180	945
5 274	9	-	5 265	-	-	-	4 063	11 062
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 274	9	-	5 264	-	-	-	4 063	11 062
3 863	-	-	3 863	-	-	-	376	4 958
-	-	-	-	-	-	-	-	447
-	-	-	-	-	-	-	-	261
7	-	-	7	-	-	-	-	508
-	-	-	-	-	-	-	-	106
-	-	-	-	-	-	-	-	258
17	-	-	17	-	-	-	-	215
-	-	-	-	-	-	-	-	23
3 444	-	-	3 444	-	-	-	-	2 109
-	-	-	-	-	-	-	-	181
-	-	-	-	-	-	-	-	129
382	-	-	382	-	-	-	-	191
-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-
362	-	-	362	-	-	-	-	204
-	-	-	-	-	-	-	-	204
362	-	-	362	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 048	9	-	1 038	-	-	-	3 687	5 900
686	9	-	676	-	-	-	2 455	3 347
45	-	-	45	-	-	-	1 224	2 416
317	-	-	317	-	-	-	7	137
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	17 605	-	-	-	-
<b>Recovered products</b>	449	-	-	-	-
<b>Imports</b>	43 876	722	-	-	-
<b>Stock change</b>	-3 110	206	-	-	-
<b>Exports</b>	600	185	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>58 220</b>	<b>743</b>	-	-	-
<b>Transformation input</b>	<b>54 535</b>	<b>1 938</b>	-	-	-
Main act. thermal power stations	46 252	-	-	-	-
Autoprod. thermal power stations	1 556	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	5 875	-	-	-	-
Blast-furnace plants	-	1 938	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	500	-	-	-	-
<b>Transformation output</b>	-	<b>4 359</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	4 359	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>5</b>	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>3 680</b>	<b>3 164</b>	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>3 793</b>	<b>3 166</b>	-	-	-
Industry	3 067	3 154	-	-	-
<i>Iron &amp; steel industry</i>	1 239	3 060	-	-	-
<i>Non-ferrous metal industry</i>	33	-	-	-	-
<i>Chemical industry</i>	102	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	1 150	-	-	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	39	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	76	-	-	-	-
<i>Paper and printing</i>	149	-	-	-	-
<i>Transport equipment</i>	48	-	-	-	-
<i>Machinery</i>	19	-	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-
<i>Construction</i>	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-
Transport	7	-	-	-	-
<i>Railways</i>	7	-	-	-	-
<i>Road transport</i>	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-
Other sectors	719	12	-	-	-
<i>Households</i>	684	12	-	-	-
<i>Services</i>	24	-	-	-	-
<i>Agriculture/Forestry</i>	10	-	-	-	-
<i>Fishing</i>	-	-	-	-	-
<b>Statistical difference</b>	<b>-113</b>	<b>-2</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
71 665	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
52 115	7 959	23 917	12	805	3 324	8 489	634	7 468
320	-87	11	-	30	28	-149	-6	-6
44 543	3 867	28 811	-	1 060	7 019	2 121	2 055	7 277
-	-	2 595	-	-	-	-	-	680
-	-	-	-	-	-	-	-	-
79 557	4 005	-7 298	12	-225	-3 667	6 219	-1 427	-495
76 486	4 238	676	-	-	-	-	-	16
-	-	370	-	-	-	-	-	6
-	-	249	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
76 486	4 238	-	-	-	-	-	-	-
-	-	57	-	-	-	-	-	5
-	-	80 436	2 780	2 248	20 319	9 641	1 863	26 971
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	80 436	2 780	2 248	20 319	9 641	1 863	26 971
-	-	-	-	-	-	-	-	-
-3 135	457	2 678	1 230	1 193	18	-12	428	1
-3 135	-	3 135	1 328	1 321	18	-12	428	100
-	208	-208	-	-	-	-	-	-95
-	249	-249	-98	-128	-	-	-	-4
-	-	4 993	2 655	-	-	-	-	4
-	-	-	-	-	-	-	-	-
-64	224	70 147	1 367	3 216	16 670	15 848	864	26 457
-	-	8 227	1 360	1 934	-	-	848	190
-	-	7 956	1 360	1 934	-	-	848	190
-	-	4 332	1 360	1 934	-	-	848	190
-	-	62 048	-	1 363	16 693	15 835	-	26 316
-	-	6 179	-	801	-	1 481	-	2 883
-	-	220	-	-	-	-	-	-
-	-	44	-	-	-	-	-	19
-	-	292	-	128	-	-	-	96
-	-	159	-	-	-	-	-	158
-	-	-	-	-	-	-	-	-
-	-	261	-	-	-	-	-	218
-	-	96	-	-	-	-	-	86
-	-	61	-	-	-	-	-	30
-	-	127	-	-	-	36	-	72
-	-	108	-	-	-	-	-	86
-	-	-	-	-	-	-	-	-
-	-	147	-	-	-	-	-	128
-	-	-	-	-	-	-	-	-
-	-	51 835	-	128	16 693	12 110	-	22 260
-	-	686	-	-	-	4	-	682
-	-	37 364	-	128	16 663	-	-	20 573
-	-	11 377	-	-	-	11 377	-	-
-	-	759	-	-	30	729	-	-
-	-	1 649	-	-	-	-	-	1 005
-	-	4 034	-	434	-	2 244	-	1 173
-	-	2 730	-	330	-	2 236	-	164
-	-	809	-	-	-	4	-	657
-	-	272	-	104	-	4	-	140
-	-	-	-	-	-	-	-	-
-64	224	-128	7	-81	-23	13	16	-49

**UNITED KINGDOM**

 Year : **2008**

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	<b>2 916 752</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>1 198</b>	<b>1 987</b>	<b>1 465 394</b>	-	-	-
<b>Stock change</b>	<b>150</b>	<b>-36</b>	<b>-11 113</b>	-	-	-
<b>Exports</b>	<b>7 304</b>	<b>1 975</b>	<b>441 612</b>	-	-	-
<b>Bunkers</b>	<b>1 915</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-7 871</b>	<b>156</b>	<b>3 929 421</b>	-	-	-
<b>Transformation input</b>	<b>660</b>	-	<b>1 448 138</b>	<b>9 651</b>	<b>28 450</b>	-
Main act. thermal power stations	364	-	1 173 921	-	-	-
Autoprod. thermal power stations	244	-	182 597	8 145	27 795	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	52	-	91 374	1 506	645	-
<b>Transformation output</b>	<b>11 349</b>	<b>5 265</b>	-	<b>34 131</b>	<b>55 242</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	34 131	-	-
Blast-furnace plants	-	-	-	-	55 242	-
Gas works	-	-	-	-	-	-
Refineries	11 349	5 265	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>3</b>	<b>-183</b>	-	-	-	-
Interproduct transfers	116	-164	-	-	-	-
Products transferred	-113	-	-	-	-	-
Returns from petrochem. industry	-	-19	-	-	-	-
<b>Consumption of the energy branch</b>	<b>967</b>	<b>1 367</b>	<b>260 207</b>	<b>15 658</b>	<b>2 299</b>	-
<b>Distribution losses</b>	-	-	<b>49 130</b>	<b>1 486</b>	<b>8 395</b>	-
<b>Available for final consumption</b>	<b>1 854</b>	<b>3 871</b>	<b>2 171 946</b>	<b>7 336</b>	<b>16 098</b>	-
<b>Final non-energy consumption</b>	-	<b>3 895</b>	<b>33 383</b>	-	-	-
Industry	-	3 624	33 383	-	-	-
of which: chemical/petrochemical	-	-	33 383	-	-	-
<b>Final energy consumption</b>	<b>1 841</b>	-	<b>2 138 071</b>	<b>7 145</b>	<b>16 527</b>	-
Industry	1 014	-	499 388	7 145	16 527	-
<i>Iron &amp; steel industry</i>	220	-	24 911	6 400	16 527	-
<i>Non-ferrous metal industry</i>	25	-	10 761	-	-	-
<i>Chemical industry</i>	68	-	112 253	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	1	-	66 108	-	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	43	-	87 701	-	-	-
<i>Textile, leather &amp; clothing industry</i>	10	-	21 958	-	-	-
<i>Paper and printing</i>	31	-	59 766	-	-	-
<i>Transport equipment</i>	19	-	31 006	-	-	-
<i>Machinery</i>	22	-	41 756	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-	-
<i>Construction</i>	19	-	8 935	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	644	-	-	-	-	-
<i>Railways</i>	-	-	-	-	-	-
<i>Road transport</i>	-	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	644	-	-	-	-	-
Other sectors	183	-	1 638 683	-	-	-
<i>Households</i>	-	-	1 294 394	-	-	-
<i>Services</i>	148	-	273 323	-	-	-
<i>Agriculture/Forestry</i>	24	-	7 780	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>13</b>	<b>-24</b>	<b>492</b>	<b>191</b>	<b>-429</b>	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)			GWh			TJ(GCV)		GWh
566 849	2 333	33	133 597	7 097	5 168	6 966	-	-
-	-	-	-	-	-	-	-	-
-	-	-	15 246	-	-	-	-	12 294
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 272
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
566 849	2 333	33	148 843	7 097	5 168	6 966	-	11 022
566 849	-	-	114 691	-	-	6 966	-	-
-	-	-	32 404	-	-	-	-	-
-	-	-	82 287	-	-	6 966	-	-
566 849	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	64 016	372 298
-	-	-	-	-	-	-	-	280 553
-	-	-	-	-	-	-	-	39 259
-	-	-	-	-	-	-	-	52 486
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	64 016	-
-	-	-	-	-7 097	-5 168	-	-	12 282
-	-	-	-	-7 097	-5 168	-	-	12 282
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2 997	25 826
-	-	-	-	-	-	-	-	27 923
-	2 333	33	34 152	-	-	-	61 019	341 853
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 333	33	34 151	-	-	-	61 020	341 853
-	-	-	12 462	-	-	-	42 343	109 302
-	-	-	-	-	-	-	-	4 661
-	-	-	-	-	-	-	-	7 094
-	-	-	-	-	-	-	24 795	18 993
-	-	-	-	-	-	-	-	7 630
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	319	11 655
-	-	-	-	-	-	-	-	3 188
-	-	-	-	-	-	-	60	11 961
-	-	-	-	-	-	-	-	5 511
-	-	-	-	-	-	-	182	15 103
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 717
-	-	-	943	-	-	-	-	9 064
-	-	-	943	-	-	-	-	2 900
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 333	33	20 746	-	-	-	18 677	223 487
-	-	-	12 902	-	-	-	2 175	125 811
-	-	-	3 116	-	-	-	16 502	93 609
-	-	-	4 728	-	-	-	-	4 067
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-1	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>165 292</b>	<b>10 319</b>	-	-	-	-
<b>Recovered products</b>	<b>390</b>	<b>262</b>	-	-	-	-
<b>Imports</b>	<b>146 794</b>	<b>26 976</b>	<b>491</b>	-	-	-
<b>Stock change</b>	<b>-1 603</b>	<b>-1 749</b>	<b>140</b>	-	-	-
<b>Exports</b>	<b>89 048</b>	<b>440</b>	<b>126</b>	-	-	-
<b>Bunkers</b>	<b>2 521</b>	-	-	-	-	-
<b>Direct use</b>	<b>128</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>219 356</b>	<b>35 367</b>	<b>506</b>	-	-	-
<b>Transformation input</b>	<b>165 612</b>	<b>32 437</b>	<b>1 319</b>	-	-	-
Main act. thermal power stations	52 976	26 614	-	-	-	-
Autoprod. thermal power stations	8 302	952	-	-	-	-
Nuclear power stations	13 539	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	4 350	4 350	-	-	-	-
Blast-furnace plants	1 319	-	1 319	-	-	-
Gas works	-	-	-	-	-	-
Refineries	82 532	-	-	-	-	-
District heating plants	2 373	306	-	-	-	-
<b>Transformation output</b>	<b>121 168</b>	-	<b>2 967</b>	-	-	-
Main act. thermal power stations	24 123	-	-	-	-	-
Autoprod. thermal power stations	3 376	-	-	-	-	-
Nuclear power stations	4 513	-	-	-	-	-
Briquetting plants	211	-	-	-	-	-
Coke-oven plants	3 859	-	2 967	-	-	-
Blast-furnace plants	1 319	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	82 237	-	-	-	-	-
District heating plants	1 529	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-15</b>	-	-	-	-	-
Interproduct transfers	5	-	-	-	-	-
Products transferred	7	-	-	-	-	-
Returns from petrochem. industry	-26	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>13 456</b>	<b>3</b>	-	-	-	-
<b>Distribution losses</b>	<b>3 690</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>157 752</b>	<b>2 927</b>	<b>2 154</b>	-	-	-
<b>Final non-energy consumption</b>	<b>9 047</b>	-	-	-	-	-
Industry	8 773	-	-	-	-	-
of which: chemical/petrochemical	5 464	-	-	-	-	-
<b>Final energy consumption</b>	<b>148 218</b>	<b>2 458</b>	<b>2 155</b>	-	-	-
Industry	32 537	2 027	2 147	-	-	-
Iron & steel industry	4 670	909	2 083	-	-	-
Non-ferrous metal industry	905	20	-	-	-	-
Chemical industry	5 004	62	-	-	-	-
Glass, pottery & building mat. industry	2 942	704	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	3 182	24	-	-	-	-
Textile, leather & clothing industry	890	46	-	-	-	-
Paper and printing	2 466	91	-	-	-	-
Transport equipment	1 299	29	-	-	-	-
Machinery	2 321	12	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	488	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	55 386	4	-	-	-	-
Railways	952	4	-	-	-	-
Road transport	39 549	-	-	-	-	-
International aviation	11 921	-	-	-	-	-
Domestic aviation	796	-	-	-	-	-
Domestic navigation	1 638	-	-	-	-	-
Other sectors	60 295	427	8	-	-	-
Households	42 497	406	8	-	-	-
Services	15 238	14	-	-	-	-
Agriculture/Forestry	919	6	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>487</b>	<b>470</b>	<b>-1</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
73 713	-	-	-	-	-	-	-
-	128	-	-	-	-	-	-
53 319	8 079	24 503	13	883	3 494	8 895	686
332	-88	2	-	33	29	-156	-6
45 757	3 925	29 180	-	1 162	7 376	2 222	2 222
-	-	2 521	-	-	-	-	-
-	128	-	-	-	-	-	-
81 607	4 065	-7 015	13	-247	-3 853	6 516	-1 543
78 230	4 302	647	-	-	-	-	-
-	-	354	-	-	-	-	-
-	-	238	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
78 230	4 302	-	-	-	-	-	-
-	-	55	-	-	-	-	-
-	-	82 237	3 287	2 465	21 354	10 101	2 015
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	82 237	3 287	2 465	21 354	10 101	2 015
-	-	-	-	-	-	-	-
-3 438	464	2 959	1 362	1 308	19	-13	463
-3 438	-	3 442	1 478	1 448	19	-13	463
-	211	-205	-	-	-	-	-
-	253	-278	-116	-140	-	-	-
-	-	5 176	3 139	-	-	-	-
-	-	-	-	-	-	-	-
-61	227	72 358	1 523	3 526	17 519	16 604	934
-	-	8 330	1 516	2 121	-	-	917
-	-	8 055	1 516	2 121	-	-	917
-	-	4 747	1 516	2 121	-	-	917
-	-	64 339	-	1 494	17 611	16 590	-
-	-	6 332	-	878	-	1 551	-
-	-	210	-	-	-	-	-
-	-	43	-	-	-	-	-
-	-	303	-	140	-	-	-
-	-	162	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	263	-	-	-	-	-
-	-	97	-	-	-	-	-
-	-	60	-	-	-	-	-
-	-	129	-	-	-	38	-
-	-	109	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	148	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	53 812	-	140	17 611	12 689	-
-	-	698	-	-	-	4	-
-	-	38 760	-	140	17 578	-	-
-	-	11 921	-	-	-	11 921	-
-	-	796	-	-	32	764	-
-	-	1 638	-	-	-	-	-
-	-	4 195	-	476	-	2 350	-
-	-	2 871	-	362	-	2 342	-
-	-	814	-	-	-	4	-
-	-	284	-	114	-	4	-
-	-	-	-	-	-	-	-
-61	227	-310	7	-89	-91	14	17

UNITED KINGDOM

Year : 2008

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	62 699	-	13 539
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	7 599	1 145	1 790	31 500	-	-
<b>Stock change</b>	-6	143	-35	-239	-	-
<b>Exports</b>	7 404	6 978	1 814	9 493	-	-
<b>Bunkers</b>	692	1 830	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-504	-7 520	122	84 467	-	13 539
<b>Transformation input</b>	16	631	-	31 129	887	13 539
Main act. thermal power stations	6	348	-	25 235	-	-
Autoprod. thermal power stations	5	233	-	3 925	839	-
Nuclear power stations	-	-	-	-	-	13 539
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	5	50	-	1 964	48	-
<b>Transformation output</b>	27 443	10 843	4 732	-	2 053	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	734	-
Blast-furnace plants	-	-	-	-	1 319	-
Gas works	-	-	-	-	-	-
Refineries	27 443	10 843	4 732	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	1	3	-184	-	-	-
Interproduct transfers	102	111	-166	-	-	-
Products transferred	-97	-108	-	-	-	-
Returns from petrochem. industry	-4	-	-18	-	-	-
<b>Consumption of the energy branch</b>	4	924	1 109	5 593	391	-
<b>Distribution losses</b>	-	-	-	1 056	232	-
<b>Available for final consumption</b>	26 920	1 771	3 560	46 688	542	-
<b>Final non-energy consumption</b>	193	-	3 583	718	-	-
Industry	193	-	3 308	718	-	-
of which: chemical/petrochemical	193	-	-	718	-	-
<b>Final energy consumption</b>	26 884	1 759	-	45 960	548	-
Industry	2 933	969	-	10 735	548	-
Iron & steel industry	-	210	-	535	532	-
Non-ferrous metal industry	19	24	-	231	-	-
Chemical industry	98	65	-	2 413	-	-
Glass, pottery & building mat. industry	161	1	-	1 421	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	222	41	-	1 885	-	-
Textile, leather & clothing industry	88	10	-	472	-	-
Paper and printing	31	30	-	1 285	-	-
Transport equipment	73	18	-	667	-	-
Machinery	88	21	-	898	-	-
Wood and wood products	-	-	-	-	-	-
Construction	130	18	-	192	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	22 757	615	-	-	-	-
Railways	694	-	-	-	-	-
Road transport	21 041	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1 023	615	-	-	-	-
Other sectors	1 194	175	-	35 225	-	-
Households	167	-	-	27 824	-	-
Services	668	141	-	5 875	-	-
Agriculture/Forestry	142	23	-	167	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-158	12	-23	11	-6	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
4 578	56	1	3 466	610	444	166	-	-
-	-	-	-	-	-	-	-	-
857	-	-	857	-	-	-	-	1 057
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	109
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 435	56	1	4 322	610	444	166	-	948
2 739	-	-	2 739	-	-	166	-	-
774	-	-	774	-	-	-	-	-
1 965	-	-	1 965	-	-	166	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 529	32 012
-	-	-	-	-	-	-	-	24 123
-	-	-	-	-	-	-	-	3 376
-	-	-	-	-	-	-	-	4 513
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 529	-
-1 056	-	-	-	-610	-444	-	-	1 056
-1 056	-	-	-	-610	-444	-	-	1 056
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	72	2 221
-	-	-	-	-	-	-	-	2 401
1 640	56	1	1 583	-	-	-	1 457	29 394
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 640	56	1	1 583	-	-	-	1 457	29 394
298	-	-	298	-	-	-	1 011	9 398
-	-	-	-	-	-	-	-	401
-	-	-	-	-	-	-	-	610
-	-	-	-	-	-	-	592	1 633
-	-	-	-	-	-	-	-	656
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	8	1 002
-	-	-	-	-	-	-	-	274
-	-	-	-	-	-	-	1	1 028
-	-	-	-	-	-	-	-	474
-	-	-	-	-	-	-	4	1 299
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	148
-	-	-	-	-	-	-	-	-
790	-	-	790	-	-	-	-	779
-	-	-	-	-	-	-	-	249
790	-	-	790	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
552	56	1	496	-	-	-	446	19 216
308	-	-	308	-	-	-	52	10 818
74	-	-	74	-	-	-	394	8 049
113	-	-	113	-	-	-	-	350
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	0	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	1 267	25	61	-	-
<b>Stock change</b>	-146	-	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	1 121	25	61	-	-
<b>Transformation input</b>	925	-	2	-	-
Main act. thermal power stations	925	-	-	-	-
Autoprod. thermal power stations	-	-	2	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	196	25	59	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	196	25	59	-	-
Industry	196	25	45	-	-
Iron & steel industry	-	2	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	196	14	1	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	8	44	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	1	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	14	-	-
Households	-	-	12	-	-
Services	-	-	2	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
863	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 473	238	1 840	-	10	288	21	-	1 064
115	-32	-270	-	-2	-9	-3	1	-63
-	-	1 736	-	133	584	1	130	534
-	-	22	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 451	206	-188	-	-125	-305	17	-129	467
4 332	206	494	-	5	-	-	-	7
-	-	458	-	-	-	-	-	1
-	-	5	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	5	-	5	-	-	-	-
4 332	206	-	-	-	-	-	-	-
-	-	26	-	-	-	-	-	6
-	-	4 503	154	254	1 001	97	129	1 397
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	4 503	154	254	1 001	97	129	1 397
-	-	-	-	-	-	-	-	-
-119	-	119	57	62	-	-	-	-
-119	-	119	57	62	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	406	154	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3 534	57	186	696	114	-	1 857
-	-	355	57	-	-	-	-	-
-	-	322	57	-	-	-	-	-
-	-	70	57	-	-	-	-	-
-	-	3 185	-	186	696	114	-	1 857
-	-	575	-	30	8	-	-	222
-	-	5	-	5	-	-	-	-
-	-	7	-	3	-	-	-	1
-	-	55	-	-	-	-	-	1
-	-	223	-	10	-	-	-	3
-	-	32	-	-	-	-	-	32
-	-	45	-	2	-	-	-	14
-	-	6	-	-	-	-	-	2
-	-	12	-	2	-	-	-	1
-	-	5	-	2	-	-	-	-
-	-	5	-	2	-	-	-	2
-	-	2	-	-	-	-	-	1
-	-	176	-	4	8	-	-	164
-	-	-	-	-	-	-	-	-
-	-	2 043	-	69	679	113	-	1 180
-	-	32	-	-	-	-	-	32
-	-	1 855	-	69	678	-	-	1 108
-	-	50	-	-	-	50	-	-
-	-	64	-	-	1	63	-	-
-	-	42	-	-	-	-	-	40
-	-	567	-	87	9	1	-	455
-	-	231	-	74	-	1	-	151
-	-	100	-	10	-	-	-	87
-	-	236	-	3	9	-	-	217
-	-	-	-	-	-	-	-	-
-	-	-6	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t			TJ(GCV)		
<b>Primary production</b>	-	-	<b>102 080</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>74</b>	<b>383</b>	<b>45 882</b>	-	-	-
<b>Stock change</b>	<b>-194</b>	-	<b>-2 064</b>	-	-	-
<b>Exports</b>	<b>176</b>	<b>178</b>	<b>26 027</b>	-	-	-
<b>Bunkers</b>	<b>22</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-318</b>	<b>205</b>	<b>119 871</b>	-	-	-
<b>Transformation input</b>	<b>482</b>	-	<b>32 516</b>	-	-	-
Main act. thermal power stations	457	-	25 866	-	-	-
Autoprod. thermal power stations	5	-	3 216	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	20	-	2 824	-	-	-
<b>Transformation output</b>	<b>1 128</b>	<b>343</b>	-	-	-	<b>228</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	228
Refineries	1 128	343	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>194</b>	<b>58</b>	<b>7 944</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>1 851</b>	-	-	<b>6</b>
<b>Available for final consumption</b>	<b>134</b>	<b>490</b>	<b>77 560</b>	-	-	<b>222</b>
<b>Final non-energy consumption</b>	-	<b>298</b>	<b>18 917</b>	-	-	-
Industry	-	265	18 917	-	-	-
of which: chemical/petrochemical	-	13	18 917	-	-	-
<b>Final energy consumption</b>	<b>134</b>	<b>198</b>	<b>58 643</b>	-	-	<b>222</b>
Industry	119	196	26 333	-	-	31
Iron & steel industry	-	-	916	-	-	-
Non-ferrous metal industry	3	-	45	-	-	-
Chemical industry	50	4	6 553	-	-	-
Glass, pottery & building mat. industry	18	192	7 233	-	-	21
Ore-extraction industry	-	-	22	-	-	1
Food, drink & tobacco industry	29	-	7 420	-	-	1
Textile, leather & clothing industry	4	-	703	-	-	-
Paper and printing	9	-	1 893	-	-	-
Transport equipment	3	-	52	-	-	3
Machinery	1	-	931	-	-	-
Wood and wood products	1	-	355	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	2	-	-	-	-	-
Other sectors	13	2	32 310	-	-	191
Households	5	-	25 533	-	-	138
Services	3	-	5 999	-	-	53
Agriculture/Forestry	5	2	778	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	<b>-6</b>	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)		GWh
-	183	134	16 809	40	5 216	356	-	-
-	-	-	-	-	-	-	-	-
-	-	-	105	-	-	-	-	8 164
-	-	-	-	-	-	-	-	-
-	-	-	3 314	-	-	-	-	1 587
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	183	134	13 600	40	5 216	356	-	6 577
-	-	-	244	-	-	-	-	-
-	-	-	51	-	-	-	-	-
-	-	-	193	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	11 950	6 960
-	-	-	-	-	-	-	8 986	6 500
-	-	-	-	-	-	-	-	460
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2 964	-
-	-	-	-	-40	-5 216	-	-	5 256
-	-	-	-	-40	-5 216	-	-	5 256
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	859	950
-	-	-	-	-	-	-	1 596	1 706
-	-	-	-	-	-	-	-	-
-	183	134	13 356	-	-	356	9 495	16 137
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	183	134	13 354	-	-	356	9 495	16 137
-	-	-	2 287	-	-	356	1 965	3 969
-	-	-	-	-	-	-	1	245
-	-	-	7	-	-	-	-	78
-	-	-	1	-	-	-	750	488
-	-	-	11	-	-	356	10	742
-	-	-	-	-	-	-	-	52
-	-	-	3	-	-	-	575	651
-	-	-	-	-	-	-	82	162
-	-	-	110	-	-	-	55	320
-	-	-	1	-	-	-	-	165
-	-	-	34	-	-	-	254	360
-	-	-	555	-	-	-	-	165
-	-	-	-	-	-	-	-	295
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	276
-	-	-	-	-	-	-	-	189
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	183	134	11 067	-	-	-	7 530	11 892
-	183	-	10 986	-	-	-	5 998	6 711
-	-	134	81	-	-	-	1 532	5 111
-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>3 955</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>8 054</b>	<b>754</b>	<b>17</b>	<b>25</b>	-	-
<b>Stock change</b>	<b>-311</b>	<b>-87</b>	-	-	-	-
<b>Exports</b>	<b>2 553</b>	-	-	-	-	-
<b>Bunkers</b>	<b>21</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>9 124</b>	<b>667</b>	<b>17</b>	<b>25</b>	-	-
<b>Transformation input</b>	<b>6 324</b>	<b>550</b>	-	<b>1</b>	-	-
Main act. thermal power stations	1 545	550	-	-	-	-
Autoprod. thermal power stations	79	-	-	1	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	6	-	-	-	-	-
Refineries	4 595	-	-	-	-	-
District heating plants	86	-	-	-	-	-
<b>Transformation output</b>	<b>5 448</b>	-	-	-	-	-
Main act. thermal power stations	774	-	-	-	-	-
Autoprod. thermal power stations	40	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	5	-	-	-	-	-
Refineries	4 560	-	-	-	-	-
District heating plants	71	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>1</b>	-	-	-	-	-
Interproduct transfers	1	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>680</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>225</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>7 345</b>	<b>117</b>	<b>17</b>	<b>24</b>	-	-
<b>Final non-energy consumption</b>	<b>752</b>	-	-	-	-	-
Industry	719	-	-	-	-	-
of which: chemical/petrochemical	484	-	-	-	-	-
<b>Final energy consumption</b>	<b>6 598</b>	<b>117</b>	<b>17</b>	<b>24</b>	-	-
Industry	1 698	117	17	18	-	-
<i>Iron &amp; steel industry</i>	48	-	1	-	-	-
<i>Non-ferrous metal industry</i>	15	-	-	-	-	-
<i>Chemical industry</i>	254	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	529	117	10	0	-	-
<i>Ore-extraction industry</i>	38	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	297	-	5	18	-	-
<i>Textile, leather &amp; clothing industry</i>	37	-	-	-	-	-
<i>Paper and printing</i>	84	-	-	-	-	-
<i>Transport equipment</i>	20	-	-	-	-	-
<i>Machinery</i>	64	-	1	-	-	-
<i>Wood and wood products</i>	37	-	-	-	-	-
<i>Construction</i>	205	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 136	-	-	-	-	-
<i>Railways</i>	49	-	-	-	-	-
<i>Road transport</i>	1 917	-	-	-	-	-
<i>International aviation</i>	52	-	-	-	-	-
<i>Domestic aviation</i>	67	-	-	-	-	-
<i>Domestic navigation</i>	43	-	-	-	-	-
Other sectors	2 764	-	-	6	-	-
<i>Households</i>	1 786	-	-	5	-	-
<i>Services</i>	715	-	-	1	-	-
<i>Agriculture/Forestry</i>	263	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-5</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
888	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
3 514	241	1 812	-	11	303	22	-
116	-32	-264	-	-2	-9	-3	1
-	-	1 776	-	149	614	1	138
-	-	21	-	-	-	-	-
-	-	-	-	-	-	-	-
4 519	209	-249	-	-140	-321	18	-137
4 386	209	473	-	6	-	-	-
-	-	438	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6	-	6	-	-	-
4 386	209	-	-	-	-	-	-
-	-	25	-	-	-	-	-
-	-	4 560	179	284	1 052	102	137
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4 560	179	284	1 052	102	137
-	-	-	-	-	-	-	-
-133	-	134	64	69	-	-	-
-133	-	134	64	69	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	407	179	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3 565	64	208	731	120	-
-	-	346	64	-	-	-	-
-	-	312	64	-	-	-	-
-	-	77	64	-	-	-	-
-	-	3 225	-	208	731	120	-
-	-	528	-	34	8	-	-
-	-	6	-	6	-	-	-
-	-	7	-	3	-	-	-
-	-	53	-	-	-	-	-
-	-	174	-	11	-	-	-
-	-	33	-	-	-	-	-
-	-	44	-	2	-	-	-
-	-	6	-	-	-	-	-
-	-	12	-	2	-	-	-
-	-	5	-	2	-	-	-
-	-	5	-	2	-	-	-
-	-	2	-	-	-	-	-
-	-	180	-	4	8	-	-
-	-	-	-	-	-	-	-
-	-	2 112	-	77	714	119	-
-	-	33	-	-	-	-	-
-	-	1 917	-	77	713	-	-
-	-	52	-	-	-	52	-
-	-	67	-	-	1	66	-
-	-	43	-	-	-	-	-
-	-	585	-	97	9	1	-
-	-	242	-	83	-	1	-
-	-	103	-	11	-	-	-
-	-	240	-	3	9	-	-
-	-	-	-	-	-	-	-
-	-	-6	-	-	-	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	2 194	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 083	71	323	986	-	-
<b>Stock change</b>	-64	-185	0	-44	-	-
<b>Exports</b>	543	168	162	559	-	-
<b>Bunkers</b>	-	21	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	475	-304	160	2 577	-	-
<b>Transformation input</b>	7	460	-	699	-	-
Main act. thermal power stations	1	437	-	556	-	-
Autoprod. thermal power stations	-	5	-	69	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	6	19	-	61	-	-
<b>Transformation output</b>	1 421	1 078	306	-	5	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	5	-
Refineries	1 421	1 078	306	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	185	43	171	-	-
<b>Distribution losses</b>	-	-	-	40	0	-
<b>Available for final consumption</b>	1 889	128	423	1 667	5	-
<b>Final non-energy consumption</b>	-	-	281	407	-	-
Industry	-	-	248	407	-	-
of which: chemical/petrochemical	-	-	13	407	-	-
<b>Final energy consumption</b>	1 889	128	148	1 261	5	-
Industry	226	114	146	566	1	-
Iron & steel industry	-	-	-	20	-	-
Non-ferrous metal industry	1	3	-	1	-	-
Chemical industry	1	48	4	141	-	-
Glass, pottery & building mat. industry	3	17	142	155	0	-
Ore-extraction industry	33	-	-	0	0	-
Food, drink & tobacco industry	14	28	-	160	0	-
Textile, leather & clothing industry	2	4	-	15	-	-
Paper and printing	1	9	-	41	-	-
Transport equipment	-	3	-	1	0	-
Machinery	2	1	-	20	-	-
Wood and wood products	1	1	-	8	-	-
Construction	167	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 201	2	-	-	-	-
Railways	33	-	-	-	-	-
Road transport	1 127	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	41	2	-	-	-	-
Other sectors	463	12	2	695	4	-
Households	154	5	-	549	3	-
Services	89	3	-	129	1	-
Agriculture/Forestry	221	5	2	17	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-6	-	-	-





	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	3 231	-	76 171	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	19 489	216	-	-	-
<b>Stock change</b>	630	-95	-907	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>23 350</b>	<b>121</b>	<b>75 264</b>	-	-
<b>Transformation input</b>	<b>11 723</b>	<b>1 220</b>	<b>65 732</b>	-	-
Main act. thermal power stations	5 581	-	65 453	-	-
Autoprod. thermal power stations	616	-	232	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	47	-	-
Coke-oven plants	5 526	-	-	-	-
Blast-furnace plants	-	1 220	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>3 976</b>	-	-	<b>47</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	3 976	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>33</b>	-	<b>70</b>	-	-
<b>Distribution losses</b>	<b>12</b>	-	<b>17</b>	-	-
<b>Available for final consumption</b>	<b>11 582</b>	<b>2 877</b>	<b>9 445</b>	-	<b>47</b>
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>11 580</b>	<b>2 877</b>	<b>9 443</b>	-	<b>47</b>
Industry	4 582	2 877	4 553	-	-
Iron & steel industry	712	2 475	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	1	6	12	-	-
Glass, pottery & building mat. industry	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	75	42	66	-	-
Textile, leather & clothing industry	103	-	45	-	-
Paper and printing	43	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	6	-	-
Wood and wood products	-	-	-	-	-
Construction	2 857	-	2 199	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	6 998	-	4 890	-	47
Households	4 325	-	4 890	-	47
Services	1 640	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>2</b>	-	<b>2</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
2 160	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
21 725	-	13 951	-	2 684	302	5	-	8 333
-143	1	65	-	-22	62	49	67	-160
-	-	6 482	-	74	2 572	538	69	524
-	-	669	-	-	-	-	-	218
-	-	-	-	-	-	-	-	-
23 742	1	6 850	-	2 588	-2 208	-484	-2	7 416
24 467	150	1 788	-	-	-	-	11	47
-	-	1 348	-	-	-	-	3	46
-	-	440	-	-	-	-	8	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
24 467	150	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	24 390	493	793	4 562	2 569	577	7 078
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	24 390	493	793	4 562	2 569	577	7 078
-	-	-	-	-	-	-	-	-
-	149	-149	-	-	-	-	-149	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	149	-149	-	-	-	-	-149	-
-	-	1 201	493	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-725	-	28 102	-	3 381	2 354	2 085	415	14 447
-	-	5 181	-	-	26	-	415	93
-	-	4 606	-	-	26	-	415	93
-	-	1 065	-	-	26	-	415	93
-	-	23 954	-	3 381	2 328	2 085	-	14 354
-	-	2 357	-	92	-	-	-	903
-	-	93	-	9	-	-	-	81
-	-	48	-	-	-	-	-	-
-	-	139	-	-	-	-	-	-
-	-	494	-	50	-	-	-	395
-	-	-	-	-	-	-	-	-
-	-	477	-	1	-	-	-	318
-	-	191	-	-	-	-	-	-
-	-	374	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	15 559	-	2 112	2 328	2 033	-	8 997
-	-	145	-	-	-	-	-	145
-	-	12 887	-	2 112	2 328	-	-	8 447
-	-	1 268	-	-	-	1 268	-	-
-	-	765	-	-	-	765	-	-
-	-	494	-	-	-	-	-	405
-	-	6 038	-	1 177	-	52	-	4 454
-	-	1 584	-	1 177	-	52	-	-
-	-	-	-	-	-	-	-	-
-	-	4 454	-	-	-	-	-	4 454
-	-	-	-	-	-	-	-	-
-725	-	-1 033	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	38 965	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	796	1 831	1 424 072	-	-	-
<b>Stock change</b>	34	35	-41 779	-	-	-
<b>Exports</b>	2 531	174	16 706	-	-	-
<b>Bunkers</b>	451	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-2 152	1 692	1 404 552	-	-	-
<b>Transformation input</b>	1 730	-	765 584	8 041	13 198	-
Main act. thermal power stations	1 299	-	670 134	-	-	-
Autoprod. thermal power stations	431	-	95 450	8 041	13 198	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	5 363	2 955	-	31 101	34 756	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	31 101	-	-
Blast-furnace plants	-	-	-	-	34 756	-
Gas works	-	-	-	-	-	-
Refineries	5 363	2 955	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	708	-	20 587	9 226	1 806	-
<b>Distribution losses</b>	-	-	2 612	-	1 652	-
<b>Available for final consumption</b>	773	4 647	615 769	13 834	18 100	-
<b>Final non-energy consumption</b>	-	4 647	12 204	-	-	-
Industry	-	4 072	12 204	-	-	-
of which: chemical/petrochemical	-	531	12 204	-	-	-
<b>Final energy consumption</b>	773	1 033	603 565	13 832	18 100	-
Industry	329	1 033	148 646	13 592	18 100	-
Iron & steel industry	3	-	30 204	13 592	18 100	-
Non-ferrous metal industry	48	-	4 543	-	-	-
Chemical industry	139	-	28 424	-	-	-
Glass, pottery & building mat. industry	49	-	38 161	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	20	138	7 095	-	-	-
Textile, leather & clothing industry	-	191	4 202	-	-	-
Paper and printing	57	317	5 272	-	-	-
Transport equipment	-	-	1 840	-	-	-
Machinery	-	-	5 931	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	89	-	8 518	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	1 200	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	89	-	-	-	-	-
Other sectors	355	-	446 401	240	-	-
Households	355	-	303 584	-	-	-
Services	-	-	142 817	240	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-1 033	-	2	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>29 025</b>	<b>1 469</b>	-	<b>15 206</b>	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>79 857</b>	<b>12 709</b>	<b>147</b>	-	-	-
<b>Stock change</b>	<b>-988</b>	<b>233</b>	<b>-65</b>	<b>-181</b>	-	-
<b>Exports</b>	<b>6 982</b>	-	-	-	-	-
<b>Bunkers</b>	<b>653</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>100 244</b>	<b>14 411</b>	<b>82</b>	<b>15 025</b>	-	-
<b>Transformation input</b>	<b>62 305</b>	<b>7 129</b>	<b>830</b>	<b>10 658</b>	-	-
Main act. thermal power stations	29 264	2 880	-	10 524	-	-
Autoprod. thermal power stations	3 502	395	-	111	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	23	-	-	23	-	-
Coke-oven plants	3 853	3 853	-	-	-	-
Blast-furnace plants	830	-	830	-	-	-
Gas works	-	-	-	-	-	-
Refineries	24 833	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>43 975</b>	-	<b>2 707</b>	-	-	<b>22</b>
Main act. thermal power stations	13 372	-	-	-	-	-
Autoprod. thermal power stations	1 771	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	3 375	-	2 707	-	-	-
Blast-furnace plants	830	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	24 604	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-5</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-5	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>2 960</b>	<b>21</b>	-	<b>34</b>	-	-
<b>Distribution losses</b>	<b>2 474</b>	<b>8</b>	-	<b>8</b>	-	-
<b>Available for final consumption</b>	<b>76 474</b>	<b>7 253</b>	<b>1 959</b>	<b>4 325</b>	-	<b>22</b>
<b>Final non-energy consumption</b>	<b>5 369</b>	-	-	-	-	-
Industry	4 792	-	-	-	-	-
of which: chemical/petrochemical	1 373	-	-	-	-	-
<b>Final energy consumption</b>	<b>73 057</b>	<b>7 327</b>	<b>1 959</b>	<b>4 397</b>	-	<b>22</b>
Industry	20 744	2 913	1 959	2 182	-	-
<i>Iron &amp; steel industry</i>	4 990	459	1 685	-	-	-
<i>Non-ferrous metal industry</i>	356	-	-	-	-	-
<i>Chemical industry</i>	1 071	1	4	6	-	-
<i>Glass, pottery &amp; building mat. industry</i>	2 099	-	-	-	-	-
<i>Ore-extraction industry</i>	121	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	1 164	49	29	32	-	-
<i>Textile, leather &amp; clothing industry</i>	1 370	66	-	22	-	-
<i>Paper and printing</i>	694	28	-	-	-	-
<i>Transport equipment</i>	40	-	-	-	-	-
<i>Machinery</i>	444	-	-	3	-	-
<i>Wood and wood products</i>	140	-	-	-	-	-
<i>Construction</i>	3 039	1 799	-	1 054	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	16 375	-	-	-	-	-
<i>Railways</i>	167	-	-	-	-	-
<i>Road transport</i>	13 403	-	-	-	-	-
<i>International aviation</i>	1 302	-	-	-	-	-
<i>Domestic aviation</i>	786	-	-	-	-	-
<i>Domestic navigation</i>	497	-	-	-	-	-
Other sectors	35 938	4 414	-	2 216	-	22
<i>Households</i>	22 608	2 694	-	2 216	-	22
<i>Services</i>	7 634	1 055	-	-	-	-
<i>Agriculture/Forestry</i>	5 017	-	-	-	-	-
<i>Fishing</i>	14	-	-	-	-	-
<b>Statistical difference</b>	<b>-1 952</b>	<b>-74</b>	-	<b>-72</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
2 179	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
21 915	-	14 406	-	2 949	317	5	-
-144	1	66	-	-24	65	50	70
-	-	6 527	-	81	2 703	553	73
-	-	653	-	-	-	-	-
-	-	-	-	-	-	-	-
23 949	1	7 277	-	2 843	-2 320	-497	-2
24 681	152	1 712	-	-	-	-	12
-	-	1 291	-	-	-	-	3
-	-	421	-	-	-	-	8
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
24 681	152	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	24 604	583	871	4 794	2 638	606
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	24 604	583	871	4 794	2 638	606
-	-	-	-	-	-	-	-
-	151	-157	-	-	-	-	-157
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	151	-157	-	-	-	-	-157
-	-	1 259	583	-	-	-	-
-	-	-	-	-	-	-	-
-731	-	28 753	-	3 715	2 474	2 141	436
-	-	5 107	-	-	27	-	436
-	-	4 530	-	-	27	-	436
-	-	1 111	-	-	27	-	436
-	-	24 722	-	3 715	2 447	2 141	-
-	-	2 410	-	101	-	-	-
-	-	95	-	10	-	-	-
-	-	46	-	-	-	-	-
-	-	133	-	-	-	-	-
-	-	504	-	55	-	-	-
-	-	-	-	-	-	-	-
-	-	487	-	1	-	-	-
-	-	199	-	-	-	-	-
-	-	385	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	16 095	-	2 320	2 447	2 088	-
-	-	148	-	-	-	-	-
-	-	13 362	-	2 320	2 447	-	-
-	-	1 302	-	-	-	1 302	-
-	-	786	-	-	-	786	-
-	-	497	-	-	-	-	-
-	-	6 218	-	1 293	-	53	-
-	-	1 686	-	1 293	-	53	-
-	-	-	-	-	-	-	-
-	-	4 532	-	-	-	-	-
-	-	-	-	-	-	-	-
-731	-	-1 076	-	-	-	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	838	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	8 479	760	1 895	30 612	-	-
<b>Stock change</b>	-163	32	34	-898	-	-
<b>Exports</b>	533	2 418	166	359	-	-
<b>Bunkers</b>	222	431	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	7 546	-2 056	1 763	30 192	-	-
<b>Transformation input</b>	48	1 653	-	16 457	488	-
Main act. thermal power stations	47	1 241	-	14 405	-	-
Autoprod. thermal power stations	1	412	-	2 052	488	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	7 202	5 124	2 785	-	1 499	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	669	-
Blast-furnace plants	-	-	-	-	830	-
Gas works	-	-	-	-	-	-
Refineries	7 202	5 124	2 785	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	676	-	443	241	-
<b>Distribution losses</b>	-	-	-	56	39	-
<b>Available for final consumption</b>	14 700	739	4 549	13 237	730	-
<b>Final non-energy consumption</b>	95	-	4 549	262	-	-
Industry	95	-	3 972	262	-	-
of which: chemical/petrochemical	95	-	553	262	-	-
<b>Final energy consumption</b>	14 606	739	1 076	12 974	730	-
Industry	919	314	1 076	3 195	724	-
Iron & steel industry	82	3	-	649	724	-
Non-ferrous metal industry	-	46	-	98	-	-
Chemical industry	-	133	-	611	-	-
Glass, pottery & building mat. industry	402	47	-	820	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	324	19	144	153	-	-
Textile, leather & clothing industry	-	-	199	90	-	-
Paper and printing	-	54	330	113	-	-
Transport equipment	-	-	-	40	-	-
Machinery	-	-	-	127	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	9 155	85	-	183	-	-
Railways	148	-	-	-	-	-
Road transport	8 595	-	-	26	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	412	85	-	-	-	-
Other sectors	4 532	339	-	9 596	5	-
Households	-	339	-	6 526	-	-
Services	-	-	-	3 070	5	-
Agriculture/Forestry	4 532	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-1	-	-1 076	-	0	-





	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	3 430	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	644	455	-	-	-
<b>Stock change</b>	101	-7	-	-	-
<b>Exports</b>	3 349	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>826</b>	<b>448</b>	-	-	-
<b>Transformation input</b>	<b>22</b>	<b>67</b>	-	-	-
Main act. thermal power stations	22	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	67	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>804</b>	<b>381</b>	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>670</b>	<b>373</b>	-	-	-
Industry	670	371	-	-	-
Iron & steel industry	267	263	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	206	92	-	-	-
Glass, pottery & building mat. industry	197	16	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	2	-	-	-
Households	-	-	-	-	-
Services	-	2	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>134</b>	<b>8</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
114 499	-	-	-	-	-	-	-	-
-	209	-	-	-	-	-	-	-
856	-	4 281	101	171	348	250	86	855
-511	-	22	8	46	-10	-26	35	15
91 299	-	15 204	343	4 916	2 122	280	2 306	2 441
-	-	481	-	-	-	-	-	274
-	-	-	-	-	-	-	-	-
23 545	209	-11 382	-234	-4 699	-1 784	-56	-2 185	-1 845
13 915	1 168	20	-	4	-	-	-	16
-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
13 915	1 168	-	-	-	-	-	-	-
-	-	18	-	4	-	-	-	14
-	-	15 092	418	326	2 984	916	1 586	6 115
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	15 092	418	326	2 984	916	1 586	6 115
-	-	-	-	-	-	-	-	-
-8 463	1 216	7 247	821	5 677	-	-	1 920	-1
-8 463	-	8 463	839	5 704	-	-	1 920	-
-	1 168	-1 168	-	-	-	-	-	-
-	48	-48	-18	-27	-	-	-	-1
-	-	772	396	-	1	-	-	167
-	-	-	-	-	-	-	-	-
1 167	257	10 165	609	1 300	1 199	860	1 321	4 086
-	-	1 962	205	664	-	-	-	11
-	-	1 962	205	664	-	-	-	11
-	-	889	205	625	-	-	-	5
-	-	6 670	244	202	1 353	786	-	3 827
-	-	927	244	175	-	2	-	376
-	-	15	-	3	-	-	-	12
-	-	33	-	22	-	-	-	11
-	-	351	244	57	-	-	-	21
-	-	85	-	46	-	-	-	28
-	-	56	-	1	-	1	-	54
-	-	94	-	14	-	-	-	75
-	-	4	-	2	-	-	-	2
-	-	91	-	7	-	-	-	4
-	-	17	-	4	-	-	-	13
-	-	23	-	5	-	1	-	17
-	-	13	-	-	-	-	-	8
-	-	143	-	13	-	-	-	130
-	-	-	-	-	-	-	-	-
-	-	4 806	-	2	1 333	705	-	2 651
-	-	14	-	-	-	-	-	14
-	-	3 300	-	2	1 292	-	-	2 006
-	-	372	-	-	-	372	-	-
-	-	335	-	-	2	333	-	-
-	-	785	-	-	39	-	-	631
-	-	937	-	25	20	79	-	800
-	-	161	-	12	16	56	-	76
-	-	206	-	7	-	4	-	187
-	-	148	-	6	-	-	-	141
-	-	382	-	-	4	-	-	375
1 167	257	1 533	160	434	-154	74	1 321	248

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	<b>4 053 028</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>1 495</b>	<b>975</b>	-	-	-	-
<b>Stock change</b>	<b>-27</b>	<b>-19</b>	-	-	-	-
<b>Exports</b>	<b>2 723</b>	<b>73</b>	<b>3 827 004</b>	-	-	-
<b>Bunkers</b>	<b>207</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-1 462</b>	<b>883</b>	<b>226 024</b>	-	-	-
<b>Transformation input</b>	-	-	<b>3 450</b>	-	<b>495</b>	-
Main act. thermal power stations	-	-	520	-	484	-
Autoprod. thermal power stations	-	-	2 211	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	719	-	11	-
<b>Transformation output</b>	<b>2 359</b>	<b>388</b>	-	-	<b>1 914</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	1 914	-
Gas works	-	-	-	-	-	-
Refineries	2 359	388	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-1 169</b>	<b>-1</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-1 168	-	-	-	-	-
Returns from petrochem. industry	-1	-1	-	-	-	-
<b>Consumption of the energy branch</b>	-	<b>208</b>	<b>186 197</b>	-	-	-
<b>Distribution losses</b>	-	-	-	-	<b>252</b>	-
<b>Available for final consumption</b>	<b>-272</b>	<b>1 062</b>	<b>36 377</b>	-	<b>1 167</b>	-
<b>Final non-energy consumption</b>	<b>23</b>	<b>1 059</b>	<b>25 829</b>	-	-	-
Industry	23	1 059	25 829	-	-	-
of which: chemical/petrochemical	-	54	25 829	-	-	-
<b>Final energy consumption</b>	<b>247</b>	<b>11</b>	<b>13 802</b>	-	<b>1 167</b>	-
Industry	119	11	9 769	-	1 167	-
Iron & steel industry	-	-	83	-	312	-
Non-ferrous metal industry	-	-	2 238	-	-	-
Chemical industry	29	-	3 891	-	717	-
Glass, pottery & building mat. industry	-	11	1 299	-	138	-
Ore-extraction industry	-	-	216	-	-	-
Food, drink & tobacco industry	5	-	1 584	-	-	-
Textile, leather & clothing industry	-	-	1	-	-	-
Paper and printing	80	-	194	-	-	-
Transport equipment	-	-	6	-	-	-
Machinery	-	-	116	-	-	-
Wood and wood products	5	-	-	-	-	-
Construction	-	-	23	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	115	-	2 229	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	152	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	115	-	-	-	-	-
Other sectors	13	-	1 804	-	-	-
Households	1	-	143	-	-	-
Services	8	-	912	-	-	-
Agriculture/Forestry	1	-	699	-	-	-
Fishing	3	-	50	-	-	-
<b>Statistical difference</b>	<b>-542</b>	<b>-8</b>	<b>-3 254</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	-	-	50 698	913	139 015	649	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1 423	-	-	-	-	3 412
-	-	-	-	-	-	-	-	-
-	-	-	23	-	-	-	-	17 275
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	52 098	913	139 015	649	-	-13 863
-	-	-	7 892	-	-	649	2 493	672
-	-	-	2 226	-	-	-	-	-
-	-	-	1 348	-	-	103	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	4 318	-	-	546	-	672
-	-	-	-	-	-	-	15 021	1 240
-	-	-	-	-	-	-	3 536	382
-	-	-	-	-	-	-	-	858
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	11 485	-
-	-	-	-	-913	-139 015	-	-	139 928
-	-	-	-	-913	-139 015	-	-	139 928
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	450	4 906
-	-	-	271	-	-	-	1 077	9 706
-	-	-	43 935	-	-	-	11 001	112 021
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	43 927	-	-	-	11 001	112 021
-	-	-	17 297	-	-	-	1 143	50 656
-	-	-	-	-	-	-	9	5 177
-	-	-	-	-	-	-	57	22 982
-	-	-	359	-	-	-	535	7 856
-	-	-	881	-	-	-	11	980
-	-	-	1	-	-	-	5	497
-	-	-	5	-	-	-	179	2 886
-	-	-	-	-	-	-	-	139
-	-	-	13 018	-	-	-	-	5 694
-	-	-	-	-	-	-	115	714
-	-	-	3	-	-	-	71	1 317
-	-	-	2 763	-	-	-	157	741
-	-	-	176	-	-	-	-	1 038
-	-	-	-	-	-	-	-	-
-	-	-	88	-	-	-	-	682
-	-	-	-	-	-	-	-	594
-	-	-	88	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	26 542	-	-	-	9 858	60 683
-	-	-	25 344	-	-	-	2 586	34 889
-	-	-	1 149	-	-	-	7 261	23 658
-	-	-	49	-	-	-	11	1 958
-	-	-	-	-	-	-	-	178
-	-	-	8	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>219 830</b>	<b>2 302</b>	-	-	-	-
<b>Recovered products</b>	<b>213</b>	-	-	-	-	-
<b>Imports</b>	<b>6 216</b>	<b>432</b>	<b>310</b>	-	-	-
<b>Stock change</b>	<b>-427</b>	<b>68</b>	<b>-5</b>	-	-	-
<b>Exports</b>	<b>195 023</b>	<b>2 248</b>	-	-	-	-
<b>Bunkers</b>	<b>477</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>30 333</b>	<b>554</b>	<b>305</b>	-	-	-
<b>Transformation input</b>	<b>15 958</b>	<b>15</b>	<b>46</b>	-	-	-
Main act. thermal power stations	140	15	-	-	-	-
Autoprod. thermal power stations	84	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	46	-	46	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 378	-	-	-	-	-
District heating plants	251	-	-	-	-	-
<b>Transformation output</b>	<b>15 897</b>	-	-	-	-	-
Main act. thermal power stations	117	-	-	-	-	-
Autoprod. thermal power stations	74	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	46	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 386	-	-	-	-	-
District heating plants	274	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>425</b>	-	-	-	-	-
Interproduct transfers	365	-	-	-	-	-
Products transferred	64	-	-	-	-	-
Returns from petrochem. industry	-4	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>5 240</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>873</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>24 585</b>	<b>540</b>	<b>259</b>	-	-	-
<b>Final non-energy consumption</b>	<b>2 485</b>	-	-	-	-	-
Industry	2 485	-	-	-	-	-
of which: chemical/petrochemical	1 523	-	-	-	-	-
<b>Final energy consumption</b>	<b>18 938</b>	<b>450</b>	<b>254</b>	-	-	-
Industry	6 723	450	252	-	-	-
<i>Iron &amp; steel industry</i>	828	179	179	-	-	-
<i>Non-ferrous metal industry</i>	2 061	-	-	-	-	-
<i>Chemical industry</i>	1 379	138	63	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	386	132	11	-	-	-
<i>Ore-extraction industry</i>	105	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	383	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	16	-	-	-	-	-
<i>Paper and printing</i>	893	-	-	-	-	-
<i>Transport equipment</i>	82	-	-	-	-	-
<i>Machinery</i>	141	-	-	-	-	-
<i>Wood and wood products</i>	146	-	-	-	-	-
<i>Construction</i>	241	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	5 132	-	-	-	-	-
<i>Railways</i>	65	-	-	-	-	-
<i>Road transport</i>	3 494	-	-	-	-	-
<i>International aviation</i>	383	-	-	-	-	-
<i>Domestic aviation</i>	345	-	-	-	-	-
<i>Domestic navigation</i>	793	-	-	-	-	-
Other sectors	7 084	-	1	-	-	-
<i>Households</i>	3 836	-	-	-	-	-
<i>Services</i>	2 466	-	1	-	-	-
<i>Agriculture/Forestry</i>	336	-	-	-	-	-
<i>Fishing</i>	405	-	-	-	-	-
<b>Statistical difference</b>	<b>3 162</b>	<b>90</b>	<b>5</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
117 036	-	-	-	-	-	-	-
-	213	-	-	-	-	-	-
873	-	4 191	111	188	366	257	90
-521	-	32	9	51	-11	-27	37
93 148	-	15 875	378	5 413	2 230	288	2 418
-	-	477	-	-	-	-	-
-	-	-	-	-	-	-	-
24 240	213	-12 129	-258	-5 174	-1 875	-58	-2 291
14 197	1 181	21	-	4	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
14 197	1 181	-	-	-	-	-	-
-	-	19	-	4	-	-	-
-	-	15 386	485	359	3 136	943	1 663
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	15 386	485	359	3 136	943	1 663
-	-	-	-	-	-	-	-
-8 853	1 229	8 049	904	6 251	-	-	2 013
-8 853	-	9 218	924	6 281	-	-	2 013
-	1 180	-1 116	-	-	-	-	-
-	48	-53	-20	-30	-	-	-
-	-	805	460	-	1	-	-
-	-	-	-	-	-	-	-
1 191	261	10 481	672	1 431	1 260	885	1 385
-	-	1 929	226	731	-	-	-
-	-	1 929	226	731	-	-	-
-	-	968	226	688	-	-	-
-	-	6 873	269	222	1 422	809	-
-	-	969	269	193	-	2	-
-	-	16	-	3	-	-	-
-	-	35	-	24	-	-	-
-	-	380	269	63	-	-	-
-	-	88	-	51	-	-	-
-	-	57	-	1	-	1	-
-	-	97	-	15	-	-	-
-	-	4	-	2	-	-	-
-	-	88	-	8	-	-	-
-	-	18	-	4	-	-	-
-	-	24	-	6	-	1	-
-	-	13	-	-	-	-	-
-	-	147	-	14	-	-	-
-	-	-	-	-	-	-	-
-	-	4 948	-	2	1 401	726	-
-	-	14	-	-	-	-	-
-	-	3 413	-	2	1 358	-	-
-	-	383	-	-	-	383	-
-	-	345	-	-	2	343	-
-	-	793	-	-	41	-	-
-	-	956	-	28	21	81	-
-	-	166	-	13	17	58	-
-	-	210	-	8	-	4	-
-	-	151	-	7	-	-	-
-	-	389	-	-	4	-	-
1 191	261	1 678	177	478	-162	76	1 385

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	87 124	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	882	1 428	868	-	-	-
<b>Stock change</b>	15	-26	-17	-	-	-
<b>Exports</b>	2 484	2 602	63	82 266	-	-
<b>Bunkers</b>	279	198	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 865	-1 397	788	4 859	-	-
<b>Transformation input</b>	16	-	-	74	12	-
Main act. thermal power stations	-	-	-	11	12	-
Autoprod. thermal power stations	2	-	-	48	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	14	-	-	15	0	-
<b>Transformation output</b>	6 222	2 254	324	-	46	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	46	-
Gas works	-	-	-	-	-	-
Refineries	6 222	2 254	324	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-1	-1 117	-1	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-1 116	-	-	-	-
Returns from petrochem. industry	-1	-1	-1	-	-	-
<b>Consumption of the energy branch</b>	170	-	174	4 003	-	-
<b>Distribution losses</b>	-	-	-	-	6	-
<b>Available for final consumption</b>	4 170	-260	937	782	28	-
<b>Final non-energy consumption</b>	11	22	939	555	-	-
Industry	11	22	939	555	-	-
of which: chemical/petrochemical	5	-	49	555	-	-
<b>Final energy consumption</b>	3 906	236	9	297	28	-
Industry	383	114	9	210	28	-
Iron & steel industry	12	-	-	2	7	-
Non-ferrous metal industry	11	-	-	48	-	-
Chemical industry	21	28	-	84	17	-
Glass, pottery & building mat. industry	28	-	9	28	3	-
Ore-extraction industry	55	-	-	5	-	-
Food, drink & tobacco industry	76	5	-	34	-	-
Textile, leather & clothing industry	2	-	-	0	-	-
Paper and printing	4	76	-	4	-	-
Transport equipment	13	-	-	0	-	-
Machinery	17	-	-	2	-	-
Wood and wood products	8	5	-	-	-	-
Construction	132	-	-	0	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 710	110	-	48	-	-
Railways	14	-	-	-	-	-
Road transport	2 053	-	-	3	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	642	110	-	-	-	-
Other sectors	814	12	-	39	-	-
Households	77	1	-	3	-	-
Services	190	8	-	20	-	-
Agriculture/Forestry	143	1	-	15	-	-
Fishing	382	3	-	1	-	-
<b>Statistical difference</b>	252	-518	-11	-70	-	-



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
13 243	-	-	1 211	79	11 953	16	-	-
-	-	-	-	-	-	-	-	-
116	-	-	116	-	-	-	-	293
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	1 485
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
13 358	-	-	1 326	79	11 953	16	-	-1 192
188	-	-	188	-	-	16	60	58
53	-	-	53	-	-	-	-	-
32	-	-	32	-	-	2	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
103	-	-	103	-	-	13	-	58
-	-	-	-	-	-	-	359	107
-	-	-	-	-	-	-	84	33
-	-	-	-	-	-	-	-	74
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	274	-
-12 032	-	-	-	-79	-11 953	-	-	12 032
-12 032	-	-	-	-79	-11 953	-	-	12 032
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	11	422
6	-	-	6	-	-	-	26	835
1 131	-	-	1 131	-	-	-	263	9 632
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 124	-	-	1 124	-	-	-	263	9 632
413	-	-	413	-	-	-	27	4 356
-	-	-	-	-	-	-	0	445
-	-	-	-	-	-	-	1	1 976
9	-	-	9	-	-	-	13	675
21	-	-	21	-	-	-	0	84
0	-	-	0	-	-	-	0	43
0	-	-	0	-	-	-	4	248
-	-	-	-	-	-	-	-	12
311	-	-	311	-	-	-	-	490
-	-	-	-	-	-	-	3	61
0	-	-	0	-	-	-	2	113
66	-	-	66	-	-	-	4	64
4	-	-	4	-	-	-	-	89
-	-	-	-	-	-	-	-	-
77	-	-	77	-	-	-	-	59
-	-	-	-	-	-	-	-	51
77	-	-	77	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
634	-	-	634	-	-	-	235	5 218
605	-	-	605	-	-	-	62	3 000
27	-	-	27	-	-	-	173	2 034
1	-	-	1	-	-	-	0	168
-	-	-	-	-	-	-	-	15
7	-	-	7	-	-	-	-	-

SWITZERLAND

Year : 2008

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	152	24	85	-	-
<b>Stock change</b>	10	-	-10	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	162	24	75	-	-
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	162	24	75	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	162	24	75	-	-
Industry	148	24	75	-	-
Iron & steel industry	16	8	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	131	16	75	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	1	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	14	-	-	-	-
Households	14	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 044	89	7 719	-	54	1 951	1 259	8	3 975
-23	2	-43	-	1	53	-32	-9	-58
-	-	638	-	87	-	-	10	7
-	-	10	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-
5 021	91	7 028	-	-32	2 004	1 227	-11	3 900
5 021	92	28	-	2	-	-	-	22
-	-	1	-	-	-	-	-	1
-	-	19	-	1	-	-	-	14
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-	-
5 021	92	-	-	-	-	-	-	-
-	-	7	-	-	-	-	-	7
-	-	5 095	241	239	1 370	190	22	2 326
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	5 095	241	239	1 370	190	22	2 326
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	335	241	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-1	11 760	-	205	3 374	1 417	11	6 204
-	-	575	-	95	-	-	15	-
-	-	549	-	95	-	-	15	-
-	-	116	-	95	-	-	15	-
-	-	11 613	-	110	3 378	1 417	-	6 613
-	-	752	-	-	-	2	-	655
-	-	10	-	-	-	-	-	9
-	-	4	-	-	-	-	-	4
-	-	76	-	-	-	-	-	74
-	-	77	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-
-	-	102	-	-	-	-	-	102
-	-	18	-	-	-	-	-	18
-	-	76	-	-	-	-	-	28
-	-	-	-	-	-	-	-	-
-	-	192	-	-	-	-	-	192
-	-	-	-	-	-	-	-	-
-	-	97	-	-	-	-	-	97
-	-	-	-	-	-	-	-	-
-	-	6 978	-	5	3 378	1 414	-	2 181
-	-	12	-	-	-	-	-	12
-	-	5 539	-	5	3 373	-	-	2 161
-	-	1 361	-	-	-	1 361	-	-
-	-	57	-	-	4	53	-	-
-	-	9	-	-	1	-	-	8
-	-	3 883	-	105	-	1	-	3 777
-	-	2 687	-	-	-	-	-	2 687
-	-	1 039	-	-	-	-	-	1 039
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-1	-428	-	-	-4	-	-4	-409

**SWITZERLAND**

 Year : **2008**

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	7	465	130 599	-	-	-
<b>Stock change</b>	2	-	-	-	-	-
<b>Exports</b>	494	40	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-485</b>	<b>425</b>	<b>130 599</b>	-	-	-
<b>Transformation input</b>	<b>4</b>	-	<b>9 962</b>	-	-	-
Main act. thermal power stations	-	-	1 294	-	-	-
Autoprod. thermal power stations	4	-	3 546	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	5 122	-	-	-
<b>Transformation output</b>	<b>596</b>	<b>111</b>	-	-	-	<b>61</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	61
Refineries	596	111	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>17</b>	<b>77</b>	<b>130</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>781</b>	-	-	<b>1</b>
<b>Available for final consumption</b>	<b>90</b>	<b>459</b>	<b>119 726</b>	-	-	<b>60</b>
<b>Final non-energy consumption</b>	-	<b>465</b>	-	-	-	-
Industry	-	439	-	-	-	-
of which: chemical/petrochemical	-	6	-	-	-	-
<b>Final energy consumption</b>	<b>95</b>	-	<b>119 726</b>	-	-	<b>60</b>
Industry	95	-	41 681	-	-	5
Iron & steel industry	1	-	3 596	-	-	-
Non-ferrous metal industry	-	-	984	-	-	-
Chemical industry	2	-	13 067	-	-	-
Glass, pottery & building mat. industry	41	-	2 798	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	7 534	-	-	-
Textile, leather & clothing industry	-	-	869	-	-	-
Paper and printing	48	-	5 601	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	4 194	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	492	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	465	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	465	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	77 580	-	-	55
Households	-	-	46 016	-	-	36
Services	-	-	24 224	-	-	-
Agriculture/Forestry	-	-	7 340	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-5</b>	<b>-6</b>	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
300 450	1 261	8 105	59 240	19	36 036	12 150	-	-
-	-	-	-	-	-	-	-	-
-	-	-	790	-	-	-	-	31 601
-	-	-	360	-	-	-	-	32 736
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
300 450	1 261	8 105	59 670	19	36 036	12 150	-	-1 135
300 450	-	-	24 863	-	-	1 433	-	10
-	-	-	2 917	-	-	-	-	-
-	-	-	21 909	-	-	1 433	-	-
300 450	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	37	-	-	-	-	10
-	-	-	-	-	-	-	17 840	30 951
-	-	-	-	-	-	-	1 186	201
-	-	-	-	-	-	-	11 084	3 050
-	-	-	-	-	-	-	1 290	27 700
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	4 280	-
-	-	-	-	-19	-36 036	-	-	36 089
-	-	-	-	-19	-36 036	-	-	36 089
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2 893
-	-	-	-	-	-	-	1 500	4 284
-	1 261	8 105	34 807	-	-	10 717	16 340	58 718
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1 261	8 105	34 807	-	-	10 717	16 340	58 718
-	30	585	8 457	-	-	10 717	6 760	19 281
-	-	-	106	-	-	-	-	1 567
-	-	-	-	-	-	-	2	345
-	-	-	-	-	-	3 600	1 444	3 559
-	-	-	-	-	-	5 113	3	1 157
-	-	-	-	-	-	-	-	-
-	-	-	23	-	-	154	378	2 013
-	-	-	59	-	-	-	121	319
-	-	-	1 146	-	-	1 799	3 175	2 542
-	-	-	-	-	-	-	-	-
-	-	-	141	-	-	15	815	4 330
-	-	-	-	-	-	-	-	-
-	-	-	2 480	-	-	-	-	551
-	-	-	-	-	-	-	-	-
-	-	-	14	-	-	-	-	3 142
-	-	-	-	-	-	-	-	3 142
-	-	-	14	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1 231	7 520	26 336	-	-	-	9 580	36 295
-	836	6 508	17 175	-	-	-	5 870	17 897
-	177	980	8 466	-	-	-	3 710	17 387
-	218	32	695	-	-	-	-	1 011
-	-	-	-	-	-	-	-	-
-	-	-	0	-	-	-	-	-

**SWITZERLAND**

 Year : **2008**

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>12 728</b>	-	-	-	-	-
<b>Recovered products</b>	<b>2</b>	-	-	-	-	-
<b>Imports</b>	<b>18 878</b>	<b>102</b>	<b>16</b>	<b>41</b>	-	-
<b>Stock change</b>	<b>-62</b>	<b>7</b>	-	<b>-5</b>	-	-
<b>Exports</b>	<b>3 449</b>	-	-	-	-	-
<b>Bunkers</b>	<b>10</b>	-	-	-	-	-
<b>Direct use</b>	<b>2</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>28 084</b>	<b>109</b>	<b>16</b>	<b>36</b>	-	-
<b>Transformation input</b>	<b>13 784</b>	-	-	-	-	-
Main act. thermal power stations	99	-	-	-	-	-
Autoprod. thermal power stations	1 133	-	-	-	-	-
Nuclear power stations	7 176	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	1	-	-	-	-	-
Refineries	5 257	-	-	-	-	-
District heating plants	119	-	-	-	-	-
<b>Transformation output</b>	<b>8 327</b>	-	-	-	-	-
Main act. thermal power stations	46	-	-	-	-	-
Autoprod. thermal power stations	527	-	-	-	-	-
Nuclear power stations	2 413	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	1	-	-	-	-	-
Refineries	5 238	-	-	-	-	-
District heating plants	102	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>617</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>421</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>21 589</b>	<b>109</b>	<b>16</b>	<b>36</b>	-	-
<b>Final non-energy consumption</b>	<b>554</b>	-	-	-	-	-
Industry	528	-	-	-	-	-
of which: chemical/petrochemical	126	-	-	-	-	-
<b>Final energy consumption</b>	<b>21 474</b>	<b>109</b>	<b>16</b>	<b>36</b>	-	-
Industry	4 099	99	16	36	-	-
<i>Iron &amp; steel industry</i>	241	11	5	-	-	-
<i>Non-ferrous metal industry</i>	55	-	-	-	-	-
<i>Chemical industry</i>	785	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	492	88	11	36	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	453	1	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	69	-	-	-	-	-
<i>Paper and printing</i>	559	-	-	-	-	-
<i>Transport equipment</i>	-	-	-	-	-	-
<i>Machinery</i>	681	-	-	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-	-
<i>Construction</i>	216	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	7 521	-	-	-	-	-
<i>Railways</i>	282	-	-	-	-	-
<i>Road transport</i>	5 773	-	-	-	-	-
<i>International aviation</i>	1 398	-	-	-	-	-
<i>Domestic aviation</i>	59	-	-	-	-	-
<i>Domestic navigation</i>	9	-	-	-	-	-
Other sectors	9 854	9	-	-	-	-
<i>Households</i>	5 998	9	-	-	-	-
<i>Services</i>	3 420	-	-	-	-	-
<i>Agriculture/Forestry</i>	267	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-439</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	2	-	-	-	-	-	-
5 187	90	7 897	-	59	2 050	1 293	8
-24	2	-43	-	1	56	-33	-9
-	-	625	-	96	-	-	11
-	-	10	-	-	-	-	-
-	2	-	-	-	-	-	-
5 164	92	7 219	-	-35	2 106	1 260	-12
5 164	93	28	-	2	-	-	-
-	-	1	-	-	-	-	-
-	-	19	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-
5 164	93	-	-	-	-	-	-
-	-	7	-	-	-	-	-
-	-	5 238	285	263	1 440	195	23
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	5 238	285	263	1 440	195	23
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	366	285	-	-	-	-
-	-	-	-	-	-	-	-
-	-1	12 064	-	225	3 546	1 455	12
-	-	554	-	104	-	-	16
-	-	528	-	104	-	-	16
-	-	126	-	104	-	-	16
-	-	11 948	-	121	3 551	1 455	-
-	-	759	-	-	-	2	-
-	-	10	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	77	-	-	-	-	-
-	-	76	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	104	-	-	-	-	-
-	-	18	-	-	-	-	-
-	-	74	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	195	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	99	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 230	-	5	3 551	1 452	-
-	-	12	-	-	-	-	-
-	-	5 752	-	5	3 546	-	-
-	-	1 398	-	-	-	1 398	-
-	-	59	-	-	4	54	-
-	-	9	-	-	1	-	-
-	-	3 959	-	115	-	1	-
-	-	2 734	-	-	-	-	-
-	-	1 057	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-1	-438	-	-	-5	-	-4

SWITZERLAND

Year : 2008

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	7 176
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	4 044	7	435	2 807	-	-
<b>Stock change</b>	-59	2	-	-	-	-
<b>Exports</b>	7	472	40	-	-	-
<b>Bunkers</b>	10	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>3 968</b>	<b>-463</b>	<b>395</b>	<b>2 807</b>	<b>-</b>	<b>7 176</b>
<b>Transformation input</b>	<b>22</b>	<b>4</b>	<b>-</b>	<b>214</b>	<b>-</b>	<b>7 176</b>
Main act. thermal power stations	1	-	-	28	-	-
Autoprod. thermal power stations	14	4	-	76	-	-
Nuclear power stations	-	-	-	-	-	7 176
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	7	-	-	110	-	-
<b>Transformation output</b>	<b>2 367</b>	<b>569</b>	<b>97</b>	<b>-</b>	<b>1</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	1	-
Refineries	2 367	569	97	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>16</b>	<b>64</b>	<b>3</b>	<b>-</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>17</b>	<b>0</b>	<b>-</b>
<b>Available for final consumption</b>	<b>6 312</b>	<b>86</b>	<b>428</b>	<b>2 574</b>	<b>1</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>434</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	-	408	-	-	-
of which: chemical/petrochemical	-	-	6	-	-	-
<b>Final energy consumption</b>	<b>6 730</b>	<b>91</b>	<b>-</b>	<b>2 574</b>	<b>1</b>	<b>-</b>
Industry	666	91	-	896	0	-
Iron & steel industry	9	1	-	77	-	-
Non-ferrous metal industry	4	-	-	21	-	-
Chemical industry	75	2	-	281	-	-
Glass, pottery & building mat. industry	37	39	-	60	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	104	-	-	162	-	-
Textile, leather & clothing industry	18	-	-	19	-	-
Paper and printing	28	46	-	120	-	-
Transport equipment	-	-	-	-	-	-
Machinery	195	-	-	90	-	-
Wood and wood products	-	-	-	-	-	-
Construction	99	-	-	11	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 221	-	-	10	-	-
Railways	12	-	-	-	-	-
Road transport	2 200	-	-	10	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	8	-	-	-	-	-
Other sectors	3 843	-	-	1 668	1	-
Households	2 734	-	-	989	1	-
Services	1 057	-	-	521	-	-
Agriculture/Forestry	-	-	-	158	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-418</b>	<b>-5</b>	<b>-6</b>	<b>-</b>	<b>-</b>	<b>-</b>



Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
4 753	30	194	1 426	2	3 099	290	-	-
-	-	-	-	-	-	-	-	-
19	-	-	19	-	-	-	-	2 717
-	-	-	-	-	-	-	-	-
9	-	-	9	-	-	-	-	2 815
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 763	30	194	1 436	2	3 099	290	-	-98
594	-	-	594	-	-	34	-	1
70	-	-	70	-	-	-	-	-
523	-	-	523	-	-	34	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	1
-	-	-	-	-	-	-	426	2 661
-	-	-	-	-	-	-	28	17
-	-	-	-	-	-	-	265	262
-	-	-	-	-	-	-	31	2 382
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	102	-
-3 103	-	-	-	-2	-3 099	-	-	3 103
-3 103	-	-	-	-2	-3 099	-	-	3 103
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	249
-	-	-	-	-	-	-	36	368
1 066	30	194	843	-	-	256	390	5 049
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 066	30	194	843	-	-	256	390	5 049
217	1	14	202	-	-	256	161	1 658
3	-	-	3	-	-	-	-	135
-	-	-	-	-	-	-	0	30
-	-	-	-	-	-	86	34	306
-	-	-	-	-	-	122	0	99
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	4	9	173
1	-	-	1	-	-	-	3	27
27	-	-	27	-	-	43	76	219
-	-	-	-	-	-	-	-	-
3	-	-	3	-	-	0	19	372
-	-	-	-	-	-	-	-	-
59	-	-	59	-	-	-	-	47
-	-	-	-	-	-	-	-	-
12	-	-	12	-	-	-	-	270
-	-	-	-	-	-	-	-	270
12	-	-	12	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
838	29	180	629	-	-	-	229	3 121
586	20	155	410	-	-	-	140	1 539
230	4	23	202	-	-	-	89	1 495
23	5	1	17	-	-	-	-	87
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	-



**2009**

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	129 185	-	429 299	12 854	-
<b>Recovered products</b>	1 326	7	-	-	-
<b>Imports</b>	201 994	7 455	1 596	586	280
<b>Stock change</b>	-17 269	1 107	-1 980	-608	-48
<b>Exports</b>	23 181	7 685	1 333	73	1 250
<b>Bunkers</b>	1	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>292 054</b>	<b>884</b>	<b>427 582</b>	<b>12 759</b>	<b>-1 018</b>
<b>Transformation input</b>	<b>251 328</b>	<b>14 654</b>	<b>417 796</b>	<b>11 161</b>	<b>2 476</b>
Main act. thermal power stations	189 871	3	390 013	9 352	2 120
Autoprod. thermal power stations	5 876	7	7 163	305	294
Nuclear power stations	-	-	-	-	-
Briquetting plants	69	-	14 839	739	-
Coke-oven plants	48 126	126	73	-	-
Blast-furnace plants	-	14 508	-	-	-
Gas works	-	-	2 415	-	-
Refineries	-	-	-	-	-
District heating plants	7 042	3	572	765	62
<b>Transformation output</b>	-	<b>36 685</b>	-	-	<b>7 901</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	36 685	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>404</b>	<b>462</b>	<b>1 276</b>	<b>167</b>	<b>22</b>
<b>Distribution losses</b>	<b>64</b>	<b>6</b>	<b>44</b>	<b>1</b>	-
<b>Available for final consumption</b>	<b>40 258</b>	<b>22 447</b>	<b>8 466</b>	<b>1 430</b>	<b>4 385</b>
<b>Final non-energy consumption</b>	<b>219</b>	<b>227</b>	<b>87</b>	-	<b>451</b>
Industry	-	-	-	-	-
of which: chemical/petrochemical	19	18	-	-	-
<b>Final energy consumption</b>	<b>39 365</b>	<b>21 412</b>	<b>7 144</b>	<b>1 578</b>	<b>3 941</b>
Industry	22 746	20 930	4 850	857	2 332
Iron & steel industry	9 148	19 544	62	-	11
Non-ferrous metal industry	213	377	29	-	13
Chemical industry	3 355	99	3 171	32	199
Glass, pottery & building mat. industry	5 478	570	798	-	1 649
Ore-extraction industry	124	1	14	-	118
Food, drink & tobacco industry	2 163	124	184	33	160
Textile, leather & clothing industry	135	-	14	-	-
Paper and printing	1 324	-	397	791	145
Transport equipment	85	48	25	-	-
Machinery	113	66	45	-	5
Wood and wood products	155	-	1	1	4
Construction	46	12	50	-	12
Non specified (Other)	-	-	-	-	-
Transport	9	-	1	-	-
Railways	9	-	1	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	16 610	482	2 293	721	1 609
Households	12 460	216	1 850	606	1 578
Services	2 390	233	124	14	20
Agriculture/Forestry	1 666	33	318	101	11
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>674</b>	<b>808</b>	<b>1 235</b>	<b>-148</b>	<b>-7</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
99 042	3 366	-	-	-	-	-	-	-
-	2 724	-	-	-	-	-	-	-
567 182	28 453	299 193	293	14 594	25 618	33 476	30 695	108 436
1 689	699	-162	-1	17	390	-415	115	-1 867
53 010	14 488	273 503	-	6 246	66 043	14 728	19 986	84 047
-	-	49 967	-	-	-	-	-	6 111
-	6 823	-	-	-	-	-	-	-
614 903	13 931	-17 407	773	8 725	-38 065	18 477	13 763	16 541
607 511	53 939	24 964	1 607	63	-	4	147	2 686
-	-	17 615	185	10	-	3	-	2 234
-	-	5 280	1 159	25	-	1	99	129
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	631	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	68	-	20	-	-	48	-
607 511	53 939	-	-	-	-	-	-	-
-	-	1 091	8	8	-	-	-	323
-	-	649 992	22 270	16 272	131 847	42 409	35 446	253 186
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	649 992	22 270	16 272	131 847	42 409	35 446	253 186
-	-	-	-	-	-	-	-	-
-2 850	39 377	-30 390	1 521	20	587	-5 721	-8 663	-3 926
-2 850	-	2 953	1 793	1 066	1 409	-4 530	-213	784
-	24 752	-24 735	-	-132	-110	-963	-3 042	-4 244
-	14 625	-8 608	-272	-914	-712	-228	-5 408	-466
3	-	37 668	20 376	523	11	-	15	387
-	-	14	-	6	3	1	-	4
4 539	-631	539 549	2 581	24 425	94 355	55 160	40 384	262 724
2 271	-	90 462	2 056	6 700	-	363	40 184	3 006
2 271	-	82 458	1 956	6 307	-	363	36 351	2 828
2 271	-	57 152	1 956	6 307	-	356	36 351	2 823
1 877	-	447 743	983	17 039	92 733	54 018	1 623	258 353
1 877	-	36 713	983	3 374	69	1 569	1 622	10 236
-	-	2 245	-	264	-	-	-	121
-	-	675	-	107	-	-	-	134
1 877	-	5 249	983	980	3	65	1 622	346
-	-	11 380	-	278	3	4	-	843
-	-	700	-	59	1	7	-	494
-	-	2 956	-	274	5	24	-	1 123
-	-	571	-	35	-	-	-	255
-	-	1 362	-	149	-	-	-	217
-	-	409	-	44	1	3	-	274
-	-	1 624	-	245	35	14	-	791
-	-	257	-	13	4	-	-	107
-	-	3 247	-	97	17	-	-	2 947
-	-	-	-	-	-	-	-	-
-	-	334 750	-	4 729	92 303	48 730	1	186 675
-	-	2 841	-	-	-	12	-	2 829
-	-	276 758	-	4 668	91 909	2	1	180 174
-	-	41 269	-	-	4	41 265	-	-
-	-	7 532	-	-	110	7 421	-	1
-	-	6 234	-	-	279	5	-	3 642
-	-	76 280	-	8 936	361	3 719	-	61 442
-	-	41 829	-	6 190	131	3 565	-	31 200
-	-	19 392	-	2 064	163	129	-	16 373
-	-	13 459	-	587	61	14	-	12 514
-	-	871	-	2	1	-	-	814
391	-631	1 344	-458	686	1 622	779	-1 423	1 365

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	7 120 225	-	-	-
<b>Recovered products</b>	-	-	5 462	-	-	3 458
<b>Imports</b>	59 678	26 403	15 731 466	-	-	-
<b>Stock change</b>	886	713	-194 198	-	-	-
<b>Exports</b>	57 351	25 102	3 277 237	-	-	-
<b>Bunkers</b>	43 642	214	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-40 135</b>	<b>2 514</b>	<b>19 385 718</b>	<b>-</b>	<b>-</b>	<b>3 458</b>
<b>Transformation input</b>	<b>14 578</b>	<b>5 879</b>	<b>6 508 848</b>	<b>79 176</b>	<b>179 720</b>	<b>22 666</b>
Main act. thermal power stations	11 145	4 038	5 138 233	38 820	95 778	4 822
Autoprod. thermal power stations	2 683	1 184	977 343	37 513	79 878	17 001
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	631	2 048	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	820	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	750	2	369 232	2 843	4 009	843
<b>Transformation output</b>	<b>86 403</b>	<b>62 159</b>	<b>-</b>	<b>286 932</b>	<b>396 743</b>	<b>23 098</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	286 932	-	-
Blast-furnace plants	-	-	-	-	396 743	-
Gas works	-	-	-	-	-	23 098
Refineries	86 403	62 159	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-6 923</b>	<b>-7 285</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	721	1 923	-	-	-	-
Products transferred	-7 557	-8 687	-	-	-	-
Returns from petrochem. industry	-87	-521	-	-	-	-
<b>Consumption of the energy branch</b>	<b>7 615</b>	<b>8 741</b>	<b>593 821</b>	<b>105 099</b>	<b>44 954</b>	<b>726</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>150 891</b>	<b>2 909</b>	<b>20 044</b>	<b>43</b>
<b>Available for final consumption</b>	<b>17 152</b>	<b>42 768</b>	<b>12 132 158</b>	<b>99 748</b>	<b>152 025</b>	<b>3 121</b>
<b>Final non-energy consumption</b>	<b>4 281</b>	<b>33 872</b>	<b>563 269</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	3 325	31 328	563 269	-	-	-
of which: chemical/petrochemical	3 279	6 080	563 269	-	-	-
<b>Final energy consumption</b>	<b>12 884</b>	<b>10 110</b>	<b>11 465 440</b>	<b>96 808</b>	<b>158 368</b>	<b>3 115</b>
Industry	8 796	10 064	3 463 934	96 806	158 368	51
Iron & steel industry	1 420	440	326 901	92 816	158 153	-
Non-ferrous metal industry	426	8	106 321	-	-	-
Chemical industry	1 075	175	786 614	537	-	-
Glass, pottery & building mat. industry	1 721	8 531	602 864	1 428	7	20
Ore-extraction industry	127	12	21 369	279	-	16
Food, drink & tobacco industry	1 529	1	529 237	-	-	-
Textile, leather & clothing industry	281	-	104 051	-	-	-
Paper and printing	995	1	337 032	-	-	3
Transport equipment	87	-	116 749	320	-	-
Machinery	371	168	301 570	505	208	8
Wood and wood products	133	-	26 853	-	-	-
Construction	179	7	49 049	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 308	4	101 858	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	4	42 257	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	2 308	-	-	-	-	-
Other sectors	1 780	42	7 899 648	2	-	3 064
Households	709	34	5 376 307	-	-	1 950
Services	660	3	1 964 899	2	-	1 114
Agriculture/Forestry	283	-	166 901	-	-	-
Fishing	54	-	4	-	-	-
<b>Statistical difference</b>	<b>-13</b>	<b>-1 214</b>	<b>103 449</b>	<b>2 940</b>	<b>-6 343</b>	<b>6</b>

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
9 661 764	52 357	244 249	3 743 400	132 823	327 385	142 877	-	-
-	-	-	-	-	-	-	-	-
-	-	-	145 642	-	-	113	153	285 369
-	-	-	-4 795	-	-	2	-	-
-	-	-	67 140	-	-	1	239	270 235
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
9 661 764	52 357	244 249	3 817 107	132 823	327 385	142 991	-86	15 134
9 661 764	321	204 586	1 469 424	-	-	53 684	19 133	2 706
-	212	200 046	889 112	-	-	35 282	-	-
-	-	-	423 796	-	-	13 329	-	-
9 661 764	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	109	4 540	146 648	-	-	5 073	-	2 706
-	-	-	166	-	-	-	2 413 181	2 703 481
-	-	-	-	-	-	-	1 466 057	1 569 000
-	-	-	-	-	-	-	316 606	240 491
-	-	-	-	-	-	-	6 672	893 990
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	623 846	-
-	-	-	16	-132 823	-327 385	-	-	474 762
-	-	-	16	-132 823	-327 385	-	-	474 762
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	5	24	8 100	-	-	418	196 128	283 555
-	-	4	1 025	-	-	62	170 778	187 750
-	52 031	39 635	2 338 741	-	-	88 827	2 027 056	2 719 366
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	52 028	39 323	2 339 544	-	-	88 916	2 027 784	2 718 922
-	100	55	808 700	-	-	88 249	623 838	980 994
-	-	-	64	-	-	1 180	22 281	109 178
-	1	-	390	-	-	1 417	8 310	61 839
-	1	-	18 791	-	-	18 111	296 683	174 733
-	1	15	55 243	-	-	60 857	7 508	74 246
-	-	-	752	-	-	-	6 647	13 894
-	26	-	52 903	-	-	103	40 466	109 162
-	3	6	3 059	-	-	-	6 868	23 550
-	1	-	437 956	-	-	4 269	80 138	122 976
-	6	17	156	-	-	-	26 469	48 328
-	19	17	2 655	-	-	18	22 473	93 502
-	-	-	194 269	-	-	2 148	19 119	25 125
-	41	-	1 882	-	-	23	3 082	17 488
-	-	-	-	-	-	-	-	-
-	-	-	15 305	-	-	-	-	71 295
-	-	-	7	-	-	-	-	51 185
-	-	-	15 292	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	-	-	-
-	51 928	39 268	1 515 538	-	-	667	1 403 946	1 666 633
-	43 649	20 939	1 377 822	-	-	-	841 469	839 111
-	5 224	7 672	57 911	-	-	667	362 125	769 947
-	93	1 633	74 452	-	-	-	13 193	50 610
-	-	74	3	-	-	-	15	290
-	3	312	-803	-	-	-89	-728	444

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>812 221</b>	<b>73 965</b>	<b>-</b>	<b>88 282</b>	<b>3 082</b>	<b>-</b>
<b>Recovered products</b>	<b>5 958</b>	<b>740</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Imports</b>	<b>1 407 182</b>	<b>125 822</b>	<b>5 075</b>	<b>490</b>	<b>170</b>	<b>134</b>
<b>Stock change</b>	<b>-10 474</b>	<b>-8 311</b>	<b>754</b>	<b>-456</b>	<b>-198</b>	<b>-23</b>
<b>Exports</b>	<b>463 578</b>	<b>15 208</b>	<b>5 231</b>	<b>484</b>	<b>19</b>	<b>597</b>
<b>Bunkers</b>	<b>48 126</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Direct use</b>	<b>7 753</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gross inland consumption</b>	<b>1 702 755</b>	<b>177 007</b>	<b>602</b>	<b>87 832</b>	<b>3 036</b>	<b>-486</b>
<b>Transformation input</b>	<b>1 373 182</b>	<b>151 510</b>	<b>9 975</b>	<b>84 543</b>	<b>2 568</b>	<b>1 183</b>
Main act. thermal power stations	352 546	109 780	2	78 239	2 159	1 013
Autoprod. thermal power stations	47 677	3 525	5	1 755	72	140
Nuclear power stations	230 767	-	-	-	-	-
Briquetting plants	3 172	44	-	2 986	142	-
Coke-oven plants	34 738	34 114	86	19	-	-
Blast-furnace plants	9 876	-	9 876	-	-	-
Gas works	781	-	-	691	-	-
Refineries	673 070	-	-	-	-	-
District heating plants	18 163	3 833	2	139	195	30
<b>Transformation output</b>	<b>996 555</b>	<b>-</b>	<b>24 972</b>	<b>-</b>	<b>-</b>	<b>3 774</b>
Main act. thermal power stations	169 926	-	-	-	-	-
Autoprod. thermal power stations	28 241	-	-	-	-	-
Nuclear power stations	77 029	-	-	-	-	-
Briquetting plants	217	-	-	-	-	-
Coke-oven plants	32 071	-	24 972	-	-	-
Blast-furnace plants	9 876	-	-	-	-	-
Gas works	497	-	-	-	-	-
Refineries	659 909	-	-	-	-	-
District heating plants	14 900	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>7 203</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	693	-	-	-	-	-
Products transferred	709	-	-	-	-	-
Returns from petrochem. industry	5 801	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>85 159</b>	<b>230</b>	<b>314</b>	<b>259</b>	<b>32</b>	<b>11</b>
<b>Distribution losses</b>	<b>24 156</b>	<b>37</b>	<b>4</b>	<b>10</b>	<b>0</b>	<b>-</b>
<b>Available for final consumption</b>	<b>1 224 017</b>	<b>25 230</b>	<b>15 280</b>	<b>3 019</b>	<b>436</b>	<b>2 095</b>
<b>Final non-energy consumption</b>	<b>106 712</b>	<b>152</b>	<b>155</b>	<b>21</b>	<b>-</b>	<b>215</b>
Industry	97 557	-	-	-	-	-
of which: chemical/petrochemical	74 120	14	12	-	-	-
<b>Final energy consumption</b>	<b>1 113 671</b>	<b>24 098</b>	<b>14 576</b>	<b>1 931</b>	<b>421</b>	<b>1 883</b>
Industry	269 455	13 837	14 247	1 287	209	1 114
Iron & steel industry	44 269	5 833	13 304	18	-	5
Non-ferrous metal industry	8 915	134	257	5	-	6
Chemical industry	50 378	1 901	67	865	8	95
Glass, pottery & building mat. industry	36 529	3 302	388	176	-	788
Ore-extraction industry	2 690	77	1	5	-	56
Food, drink & tobacco industry	27 439	1 258	84	44	8	76
Textile, leather & clothing industry	5 151	81	-	4	-	-
Paper and printing	33 028	786	-	113	193	69
Transport equipment	7 814	50	33	8	-	-
Machinery	16 876	62	45	13	-	2
Wood and wood products	8 227	83	-	0	0	2
Construction	6 125	26	8	13	-	6
Non specified (Other)	-	-	-	-	-	-
Transport	367 636	5	-	0	-	-
Railways	7 302	5	-	0	-	-
Road transport	300 537	-	-	-	-	-
International aviation	42 686	-	-	-	-	-
Domestic aviation	7 766	-	-	-	-	-
Domestic navigation	6 211	-	-	-	-	-
Other sectors	476 580	10 256	328	643	212	769
Households	295 206	7 680	147	535	185	754
Services	140 760	1 485	159	37	3	10
Agriculture/Forestry	24 980	1 030	22	71	23	5
Fishing	913	-	-	-	-	-
<b>Statistical difference</b>	<b>3 634</b>	<b>980</b>	<b>550</b>	<b>1 067</b>	<b>15</b>	<b>-3</b>



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
100 691	3 417	-	-	-	-	-	-
-	5 021	-	-	-	-	-	-
575 887	28 811	300 784	346	16 010	26 959	34 622	32 272
1 717	705	-359	-1	19	402	-426	122
54 034	14 694	276 535	-	6 859	69 422	15 268	21 062
-	-	48 125	-	-	-	-	-
-	7 753	-	-	-	-	-	-
624 261	15 506	-16 909	857	9 561	-39 991	19 077	14 421
617 038	56 031	23 248	1 852	69	-	4	154
-	-	16 221	207	11	-	3	-
-	-	5 105	1 346	27	-	1	104
-	-	-	-	-	-	-	-
-	-	475	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	72	-	22	-	-	50
617 038	56 031	-	-	-	-	-	-
-	-	1 065	9	9	-	-	-
-	-	659 909	25 301	17 925	138 561	43 859	37 293
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	659 909	25 301	17 925	138 561	43 859	37 293
-	-	-	-	-	-	-	-
-2 463	39 840	-30 169	1 721	31	647	-5 882	-9 086
-2 463	-	3 161	2 041	1 177	1 511	-4 656	-220
-	25 050	-24 341	-	-144	-116	-990	-3 196
-	14 790	-8 989	-320	-1 001	-748	-237	-5 669
3	-	38 796	23 093	581	12	-	16
-	-	15	-	7	3	1	-
4 757	-686	550 771	2 933	26 861	99 202	57 048	42 458
2 387	-	91 256	2 305	7 353	-	373	42 249
2 387	-	83 062	2 196	6 916	-	373	38 222
2 387	-	59 502	2 196	6 916	-	366	38 222
1 974	-	460 645	1 144	18 767	98 858	55 883	1 706
1 974	-	34 879	1 144	3 716	73	1 641	1 705
-	-	2 134	-	291	-	-	-
-	-	667	-	118	-	-	-
1 974	-	5 515	1 144	1 081	3	67	1 705
-	-	9 349	-	306	3	4	-
-	-	708	-	65	1	7	-
-	-	2 936	-	301	5	25	-
-	-	566	-	39	-	-	-
-	-	1 336	-	164	-	-	-
-	-	414	-	48	1	3	-
-	-	1 609	-	270	37	15	-
-	-	254	-	14	4	-	-
-	-	3 308	-	109	18	-	-
-	-	-	-	-	-	-	-
-	-	347 416	-	5 200	98 406	50 376	1
-	-	2 892	-	-	-	13	-
-	-	287 739	-	5 132	97 992	2	1
-	-	42 686	-	-	4	42 681	-
-	-	7 766	-	-	116	7 649	-
-	-	6 209	-	-	293	5	-
-	-	78 350	-	9 850	379	3 866	-
-	-	43 119	-	6 825	138	3 708	-
-	-	19 872	-	2 275	171	133	-
-	-	13 730	-	646	64	14	-
-	-	883	-	2	1	-	-
397	-686	-1 129	-515	742	344	792	-1 496

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	153 057	-	230 767
<b>Recovered products</b>	-	-	-	117	74	-
<b>Imports</b>	110 403	57 015	23 156	338 166	-	-
<b>Stock change</b>	-1 900	846	579	-4 175	-	-
<b>Exports</b>	85 533	54 792	23 600	70 448	-	-
<b>Bunkers</b>	6 218	41 695	213	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	16 884	-38 344	626	416 718	74	230 767
<b>Transformation input</b>	2 733	13 928	4 507	139 915	6 560	230 767
Main act. thermal power stations	2 273	10 648	3 079	110 452	3 302	-
Autoprod. thermal power stations	131	2 563	933	21 009	3 081	-
Nuclear power stations	-	-	-	-	-	230 767
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	475	44	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	18	-	-
Refineries	-	-	-	-	-	-
District heating plants	329	717	2	7 937	175	-
<b>Transformation output</b>	257 613	82 548	56 809	-	16 540	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	6 168	-
Blast-furnace plants	-	-	-	-	9 876	-
Gas works	-	-	-	-	497	-
Refineries	257 613	82 548	56 809	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-4 001	-6 614	-6 985	-	-	-
Interproduct transfers	792	689	1 828	-	-	-
Products transferred	-4 318	-7 220	-8 357	-	-	-
Returns from petrochem. industry	-474	-83	-456	-	-	-
<b>Consumption of the energy branch</b>	394	7 275	7 426	12 765	3 431	-
<b>Distribution losses</b>	4	-	-	3 244	598	-
<b>Available for final consumption</b>	267 365	16 387	38 517	260 794	6 026	-
<b>Final non-energy consumption</b>	3 059	4 090	31 828	12 108	-	-
Industry	2 877	3 177	29 300	12 108	-	-
of which: chemical/petrochemical	2 872	3 133	5 796	12 108	-	-
<b>Final energy consumption</b>	264 164	12 309	7 814	246 463	6 114	-
Industry	10 420	8 404	7 777	74 461	6 048	-
Iron & steel industry	123	1 357	364	7 027	5 955	-
Non-ferrous metal industry	136	407	6	2 285	-	-
Chemical industry	352	1 027	136	16 909	12	-
Glass, pottery & building mat. industry	858	1 644	6 534	12 959	32	-
Ore-extraction industry	503	121	11	459	6	-
Food, drink & tobacco industry	1 143	1 461	1	11 377	-	-
Textile, leather & clothing industry	259	268	-	2 237	-	-
Paper and printing	221	951	1	7 245	0	-
Transport equipment	279	83	-	2 510	7	-
Machinery	805	354	128	6 483	16	-
Wood and wood products	109	127	-	577	-	-
Construction	3 003	171	7	1 054	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	191 224	2 205	4	2 190	-	-
Railways	2 879	-	-	-	-	-
Road transport	184 608	-	4	908	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	1	-	-	-	-	-
Domestic navigation	3 706	2 205	-	-	-	-
Other sectors	62 520	1 701	33	169 812	66	-
Households	31 745	677	26	115 570	42	-
Services	16 660	631	2	42 238	24	-
Agriculture/Forestry	12 735	270	-	3 588	-	-
Fishing	829	52	-	0	-	-
<b>Statistical difference</b>	142	-12	-1 125	2 224	-88	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	4 806	179	172	-	15
<b>Stock change</b>	762	67	1	-	1
<b>Exports</b>	886	405	-	-	6
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	4 682	-159	173	-	10
<b>Transformation input</b>	3 788	504	-	-	-
Main act. thermal power stations	1 741	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	2 047	-	-	-	-
Blast-furnace plants	-	504	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	1 574	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 574	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	894	911	173	-	10
<b>Final non-energy consumption</b>	16	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	649	822	152	-	10
Industry	279	813	152	-	1
Iron & steel industry	46	759	-	-	-
Non-ferrous metal industry	-	31	-	-	1
Chemical industry	-	-	4	-	-
Glass, pottery & building mat. industry	101	15	144	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	80	-	-	-	-
Textile, leather & clothing industry	4	-	-	-	-
Paper and printing	47	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	4	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	370	9	-	-	9
Households	359	9	-	-	9
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	229	89	21	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	1 031	-	-	-	-	-	-	-
31 224	2 351	20 133	-	1 025	343	1 761	3 228	7 242
101	-15	465	-	-2	349	-75	-22	-23
-	4 971	18 104	-	788	2 712	1 562	218	8 126
-	-	7 289	-	-	-	-	-	354
-	-	-	-	-	-	-	-	-
31 325	-1 604	-4 795	-	235	-2 020	124	2 988	-1 261
31 324	3 721	35	-	-	-	2	-	7
-	-	35	-	-	-	2	-	7
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
31 324	3 721	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	33 401	808	463	3 355	1 904	1 178	12 248
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	33 401	808	463	3 355	1 904	1 178	12 248
-	-	-	-	-	-	-	-	-
-	5 048	-5 064	-	-	71	-7	-198	148
-	-	-16	-	-	71	-7	-198	148
-	5 048	-5 048	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 460	808	-	-	-	-	2
-	-	-	-	-	-	-	-	-
1	-277	22 047	-	698	1 406	2 019	3 968	11 126
-	-	6 258	-	402	-	-	3 878	-
-	-	6 199	-	402	-	-	3 878	-
-	-	5 310	-	402	-	-	3 878	-
-	-	15 196	-	221	1 349	1 985	-	10 978
-	-	712	-	28	-	1	-	126
-	-	11	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-
-	-	55	-	-	-	-	-	9
-	-	314	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-	-	57	-	2	-	-	-	5
-	-	2	-	-	-	-	-	1
-	-	15	-	1	-	-	-	1
-	-	3	-	-	-	-	-	3
-	-	16	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-
-	-	63	-	-	-	-	-	30
-	-	-	-	-	-	-	-	-
-	-	10 385	-	63	1 349	1 883	-	7 090
-	-	34	-	-	-	-	-	34
-	-	8 303	-	63	1 346	-	-	6 894
-	-	1 878	-	-	-	1 878	-	-
-	-	3	-	-	3	-	-	-
-	-	167	-	-	-	5	-	162
-	-	4 099	-	130	-	101	-	3 762
-	-	2 696	-	64	-	72	-	2 560
-	-	929	-	62	-	19	-	840
-	-	427	-	-	-	10	-	362
-	-	-	-	-	-	-	-	-
1	-277	593	-	75	57	34	90	148

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	5 904	630	696 045	-	-	-
<b>Stock change</b>	217	21	6 954	-	-	-
<b>Exports</b>	3 215	1 483	-	-	-	-
<b>Bunkers</b>	6 925	10	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-4 019</b>	<b>-842</b>	<b>702 999</b>	-	-	-
<b>Transformation input</b>	<b>26</b>	-	<b>231 629</b>	<b>617</b>	<b>9 470</b>	-
Main act. thermal power stations	26	-	220 114	-	9 006	-
Autoprod. thermal power stations	-	-	11 433	617	464	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	82	-	-	-
<b>Transformation output</b>	<b>5 039</b>	<b>8 406</b>	-	<b>10 318</b>	<b>14 375</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	10 318	-	-
Blast-furnace plants	-	-	-	-	14 375	-
Gas works	-	-	-	-	-	-
Refineries	5 039	8 406	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-22</b>	<b>-5 056</b>	-	-	-	-
Interproduct transfers	-22	-8	-	-	-	-
Products transferred	-	-5 048	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>317</b>	<b>333</b>	<b>684</b>	<b>4 237</b>	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>655</b>	<b>2 175</b>	<b>470 686</b>	<b>5 464</b>	<b>4 905</b>	-
<b>Final non-energy consumption</b>	<b>46</b>	<b>1 932</b>	<b>39 564</b>	-	-	-
Industry	46	1 873	39 564	-	-	-
of which: chemical/petrochemical	-	1 030	39 564	-	-	-
<b>Final energy consumption</b>	<b>573</b>	<b>90</b>	<b>431 068</b>	<b>5 464</b>	<b>4 905</b>	-
Industry	467	90	185 885	5 464	4 905	-
Iron & steel industry	-	-	20 728	5 464	4 905	-
Non-ferrous metal industry	-	-	4 460	-	-	-
Chemical industry	46	-	91 834	-	-	-
Glass, pottery & building mat. industry	224	87	13 455	-	-	-
Ore-extraction industry	-	-	491	-	-	-
Food, drink & tobacco industry	50	-	24 654	-	-	-
Textile, leather & clothing industry	1	-	4 493	-	-	-
Paper and printing	13	-	6 883	-	-	-
Transport equipment	-	-	4 275	-	-	-
Machinery	3	-	3 063	-	-	-
Wood and wood products	-	-	438	-	-	-
Construction	33	-	9 146	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	106	-	245 183	-	-	-
Households	-	-	154 109	-	-	-
Services	8	-	80 159	-	-	-
Agriculture/Forestry	55	-	10 915	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>36</b>	<b>153</b>	<b>54</b>	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>14 554</b>	-	-	-	-	-
<b>Recovered products</b>	<b>1 088</b>	-	-	-	-	-
<b>Imports</b>	<b>73 607</b>	<b>3 187</b>	<b>122</b>	<b>34</b>	-	<b>7</b>
<b>Stock change</b>	<b>1 234</b>	<b>502</b>	<b>46</b>	<b>0</b>	-	<b>0</b>
<b>Exports</b>	<b>25 224</b>	<b>603</b>	<b>276</b>	-	-	<b>3</b>
<b>Bunkers</b>	<b>6 986</b>	-	-	-	-	-
<b>Direct use</b>	<b>42</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>58 231</b>	<b>3 086</b>	<b>-108</b>	<b>35</b>	-	<b>5</b>
<b>Transformation input</b>	<b>56 893</b>	<b>2 501</b>	<b>343</b>	-	-	-
Main act. thermal power stations	7 480	1 068	-	-	-	-
Autoprod. thermal power stations	401	-	-	-	-	-
Nuclear power stations	12 181	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 433	1 433	-	-	-	-
Blast-furnace plants	343	-	343	-	-	-
Gas works	-	-	-	-	-	-
Refineries	35 049	-	-	-	-	-
District heating plants	6	-	-	-	-	-
<b>Transformation output</b>	<b>43 376</b>	-	<b>1 071</b>	-	-	-
Main act. thermal power stations	3 957	-	-	-	-	-
Autoprod. thermal power stations	314	-	-	-	-	-
Nuclear power stations	4 060	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 293	-	1 071	-	-	-
Blast-furnace plants	343	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	33 405	-	-	-	-	-
District heating plants	4	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>301</b>	-	-	-	-	-
Interproduct transfers	0	-	-	-	-	-
Products transferred	301	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>2 348</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>350</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>42 319</b>	<b>585</b>	<b>620</b>	<b>35</b>	-	<b>5</b>
<b>Final non-energy consumption</b>	<b>7 255</b>	<b>11</b>	-	-	-	-
Industry	7 185	-	-	-	-	-
of which: chemical/petrochemical	6 353	-	-	-	-	-
<b>Final energy consumption</b>	<b>34 517</b>	<b>442</b>	<b>559</b>	<b>30</b>	-	<b>5</b>
Industry	9 614	195	553	30	-	0
Iron & steel industry	1 687	32	516	-	-	-
Non-ferrous metal industry	232	-	21	-	-	0
Chemical industry	3 162	-	-	1	-	-
Glass, pottery & building mat. industry	1 057	71	10	29	-	-
Ore-extraction industry	65	-	-	-	-	-
Food, drink & tobacco industry	1 090	56	-	-	-	-
Textile, leather & clothing industry	212	3	-	-	-	-
Paper and printing	757	33	-	-	-	-
Transport equipment	182	-	-	-	-	-
Machinery	236	-	-	1	-	-
Wood and wood products	179	-	-	-	-	-
Construction	369	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	11 131	-	-	-	-	-
Railways	177	-	-	-	-	-
Road transport	8 843	-	-	-	-	-
International aviation	1 929	-	-	-	-	-
Domestic aviation	3	-	-	-	-	-
Domestic navigation	170	-	-	-	-	-
Other sectors	13 773	247	6	-	-	4
Households	8 300	239	6	-	-	4
Services	4 597	-	-	-	-	-
Agriculture/Forestry	814	-	-	-	-	-
Fishing	0	-	-	-	-	-
<b>Statistical difference</b>	<b>547</b>	<b>131</b>	<b>61</b>	<b>4</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	1 088	-	-	-	-	-	-
31 172	2 386	20 319	-	1 126	362	1 809	3 392
101	-15	460	-	-2	367	-77	-23
-	5 046	18 314	-	866	2 851	1 604	229
-	-	6 986	-	-	-	-	-
-	42	-	-	-	-	-	-
31 273	-1 628	-4 521	-	258	-2 122	127	3 140
31 272	3 777	34	-	-	-	2	-
-	-	34	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
31 272	3 777	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	33 405	955	509	3 526	1 955	1 238
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	33 405	955	509	3 526	1 955	1 238
-	-	-	-	-	-	-	-
-	5 124	-4 818	-	-	105	-7	-208
-	-	5	-	-	105	-7	-208
-	5 124	-4 823	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 515	955	-	-	-	-
-	-	-	-	-	-	-	-
1	-281	22 517	-	767	1 508	2 074	4 170
-	-	6 393	-	442	-	-	4 075
-	-	6 334	-	442	-	-	4 075
-	-	5 502	-	442	-	-	4 075
-	-	15 544	-	243	1 448	2 039	-
-	-	675	-	31	-	1	-
-	-	11	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	53	-	-	-	-	-
-	-	284	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	55	-	2	-	-	-
-	-	2	-	-	-	-	-
-	-	15	-	1	-	-	-
-	-	3	-	-	-	-	-
-	-	16	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	62	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	10 694	-	69	1 448	1 934	-
-	-	35	-	-	-	-	-
-	-	8 557	-	69	1 445	-	-
-	-	1 929	-	-	-	1 929	-
-	-	3	-	-	3	-	-
-	-	170	-	-	-	5	-
-	-	4 176	-	143	-	104	-
-	-	2 749	-	70	-	74	-
-	-	950	-	68	-	20	-
-	-	431	-	-	-	10	-
-	-	-	-	-	-	-	-
1	-281	580	-	82	60	35	95

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	12 181
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	7 378	5 641	611	14 962	-	-
<b>Stock change</b>	-25	207	13	149	-	-
<b>Exports</b>	8 269	3 072	1 424	-	-	-
<b>Bunkers</b>	360	6 616	10	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 275	-3 840	-809	15 112	-	12 181
<b>Transformation input</b>	7	25	-	4 979	239	12 181
Main act. thermal power stations	7	25	-	4 732	215	-
Autoprod. thermal power stations	-	-	-	246	24	-
Nuclear power stations	-	-	-	-	-	12 181
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	2	-	-
<b>Transformation output</b>	12 462	4 814	7 945	-	565	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	222	-
Blast-furnace plants	-	-	-	-	343	-
Gas works	-	-	-	-	-	-
Refineries	12 462	4 814	7 945	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	144	-21	-4 831	-	-	-
Interproduct transfers	144	-21	-8	-	-	-
Products transferred	-	-	-4 823	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	2	303	255	15	91	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	11 322	626	2 051	10 118	235	-
<b>Final non-energy consumption</b>	-	44	1 832	850	-	-
Industry	-	44	1 773	850	-	-
of which: chemical/petrochemical	-	-	985	850	-	-
<b>Final energy consumption</b>	11 198	547	69	9 266	235	-
Industry	128	446	69	3 996	235	-
<i>Iron &amp; steel industry</i>	11	-	-	446	235	-
<i>Non-ferrous metal industry</i>	-	-	-	96	-	-
<i>Chemical industry</i>	9	44	-	1 974	-	-
<i>Glass, pottery &amp; building mat. industry</i>	3	214	66	289	-	-
<i>Ore-extraction industry</i>	-	-	-	11	-	-
<i>Food, drink &amp; tobacco industry</i>	5	48	-	530	-	-
<i>Textile, leather &amp; clothing industry</i>	1	1	-	97	-	-
<i>Paper and printing</i>	1	12	-	148	-	-
<i>Transport equipment</i>	3	-	-	92	-	-
<i>Machinery</i>	13	3	-	66	-	-
<i>Wood and wood products</i>	-	-	-	9	-	-
<i>Construction</i>	31	32	-	197	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	7 242	-	-	-	-	-
<i>Railways</i>	35	-	-	-	-	-
<i>Road transport</i>	7 043	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	165	-	-	-	-	-
Other sectors	3 828	101	-	5 270	-	-
<i>Households</i>	2 605	-	-	3 313	-	-
<i>Services</i>	855	8	-	1 723	-	-
<i>Agriculture/Forestry</i>	368	53	-	235	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	124	34	150	1	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 661	11	4	1 518	86	28	324	-	-
-	-	-	-	-	-	-	-	-
597	-	-	597	-	-	-	-	816
-11	-	-	-11	-	-	-	-	-
5	-	-	5	-	-	-	-	973
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 242	11	4	2 098	86	28	324	-	-158
965	-	4	961	-	-	212	-	-
830	-	-	830	-	-	212	-	-
131	-	-	131	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4	-	4	-	-	-	-	-	-
-	-	-	-	-	-	-	743	7 593
-	-	-	-	-	-	-	739	3 218
-	-	-	-	-	-	-	-	314
-	-	-	-	-	-	-	-	4 060
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	4	-
-133	-	-	-5	-86	-28	-	-	128
-133	-	-	-5	-86	-28	-	-	128
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	164	564
0	-	0	-	-	-	-	0	350
1 144	11	0	1 133	-	-	111	579	6 649
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 106	11	-	1 095	-	-	111	573	6 643
542	-	-	542	-	-	111	466	2 810
-	-	-	-	-	-	-	-	447
-	-	-	-	-	-	-	-	114
18	-	-	18	-	-	-	370	746
94	-	-	94	-	-	111	-	168
-	-	-	-	-	-	-	-	54
18	-	-	18	-	-	-	30	400
-	-	-	-	-	-	-	3	108
307	-	-	307	-	-	-	50	205
-	-	-	-	-	-	-	-	87
1	-	-	1	-	-	-	-	152
103	-	-	103	-	-	-	-	67
-	-	-	-	-	-	-	-	110
-	-	-	-	-	-	-	-	-
286	-	-	286	-	-	-	-	152
-	-	-	-	-	-	-	-	142
286	-	-	286	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
279	11	-	268	-	-	-	106	3 682
235	9	-	226	-	-	-	13	1 738
8	2	-	6	-	-	-	69	1 847
35	0	-	35	-	-	-	25	88
-	-	-	-	-	-	-	-	0
37	-	0	38	-	-	-	6	7

## BULGARIA

Year : 2009

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	<b>38</b>	-	<b>27 148</b>	-	-
<b>Recovered products</b>	<b>93</b>	-	-	-	-
<b>Imports</b>	<b>2 782</b>	<b>71</b>	-	-	-
<b>Stock change</b>	<b>108</b>	<b>-8</b>	<b>31</b>	-	<b>-9</b>
<b>Exports</b>	<b>6</b>	-	<b>8</b>	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>3 015</b>	<b>63</b>	<b>27 171</b>	-	<b>-9</b>
<b>Transformation input</b>	<b>2 548</b>	-	<b>27 034</b>	-	<b>1 601</b>
Main act. thermal power stations	2 479	-	24 414	-	1 601
Autoprod. thermal power stations	8	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	61	-	2 620	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	<b>1 672</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	<b>1</b>	-	<b>2</b>
<b>Distribution losses</b>	<b>11</b>	-	-	-	-
<b>Available for final consumption</b>	<b>456</b>	<b>63</b>	<b>136</b>	-	<b>60</b>
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>432</b>	<b>65</b>	<b>140</b>	-	<b>60</b>
Industry	239	65	13	-	-
<i>Iron &amp; steel industry</i>	13	21	-	-	-
<i>Non-ferrous metal industry</i>	1	42	-	-	-
<i>Chemical industry</i>	79	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	121	-	9	-	-
<i>Ore-extraction industry</i>	9	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	13	2	1	-	-
<i>Textile, leather &amp; clothing industry</i>	1	-	-	-	-
<i>Paper and printing</i>	-	-	-	-	-
<i>Transport equipment</i>	-	-	-	-	-
<i>Machinery</i>	1	-	1	-	-
<i>Wood and wood products</i>	-	-	-	-	-
<i>Construction</i>	1	-	1	-	-
<i>Non specified (Other)</i>	-	-	-	-	-
Transport	-	-	-	-	-
<i>Railways</i>	-	-	-	-	-
<i>Road transport</i>	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-
Other sectors	193	-	127	-	60
<i>Households</i>	185	-	119	-	51
<i>Services</i>	5	-	5	-	2
<i>Agriculture/Forestry</i>	3	-	3	-	7
<i>Fishing</i>	-	-	-	-	-
<b>Statistical difference</b>	<b>24</b>	<b>-2</b>	<b>-4</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
25	-	-	-	-	-	-	-	-
-	22	-	-	-	-	-	-	-
6 158	76	1 527	-	268	238	4	-	626
65	-	-176	-	5	-99	-8	-	-89
-	-	3 151	-	28	970	4	224	739
-	-	207	-	-	-	-	-	150
-	27	-	-	-	-	-	-	-
6 248	71	-1 980	27	245	-831	-8	-224	-352
6 247	221	242	23	-	-	-	-	2
-	-	205	20	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
6 247	221	-	-	-	-	-	-	-
-	-	37	3	-	-	-	-	1
-	-	6 367	190	155	1 457	184	429	2 108
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6 367	190	155	1 457	184	429	2 108
-	-	-	-	-	-	-	-	-
-	150	-150	-	-	-	-6	-27	-8
-	-	-	-	-	-	-6	-	65
-	123	-123	-	-	-	-	-	-73
-	27	-27	-	-	-	-	-27	-
-	-	292	167	1	-	-	-	-
-	-	2	-	2	-	-	-	-
1	-	3 701	27	397	626	170	178	1 746
-	-	377	-	-	-	-	178	-
-	-	377	-	-	-	-	178	-
-	-	221	-	-	-	-	178	-
-	-	3 224	27	395	617	170	-	1 690
-	-	414	27	15	-	-	-	59
-	-	1	-	-	-	-	-	-
-	-	30	-	2	-	-	-	1
-	-	32	27	-	-	-	-	1
-	-	222	-	1	-	-	-	3
-	-	6	-	-	-	-	-	3
-	-	39	-	5	-	-	-	4
-	-	10	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7	-	2	-	-	-	1
-	-	10	-	1	-	-	-	1
-	-	52	-	3	-	-	-	41
-	-	-	-	-	-	-	-	-
-	-	2 595	-	353	617	170	-	1 455
-	-	20	-	-	-	-	-	20
-	-	2 404	-	353	616	-	-	1 435
-	-	148	-	-	-	148	-	-
-	-	23	-	-	1	22	-	-
-	-	-	-	-	-	-	-	-
-	-	215	-	27	-	-	-	176
-	-	24	-	22	-	-	-	2
-	-	65	-	-	-	-	-	54
-	-	125	-	5	-	-	-	119
-	-	1	-	-	-	-	-	1
1	-	100	-	2	9	-	-	56

## BULGARIA

Year : 2009

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	609	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	64	327	99 130	-	-	-
<b>Stock change</b>	24	-9	778	-	-	-
<b>Exports</b>	1 154	32	-	-	-	-
<b>Bunkers</b>	57	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 123	286	100 517	-	-	-
<b>Transformation input</b>	176	41	43 290	-	-	-
Main act. thermal power stations	143	41	30 634	-	-	-
Autoprod. thermal power stations	-	-	1 077	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	33	-	10 658	-	-	-
<b>Transformation output</b>	1 536	308	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 536	308	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-88	-21	-	-	-	-
Interproduct transfers	-65	6	-	-	-	-
Products transferred	-23	-27	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	124	1 823	-	-	-
<b>Distribution losses</b>	-	-	772	-	-	-
<b>Available for final consumption</b>	149	408	54 632	-	-	-
<b>Final non-energy consumption</b>	-	199	9 965	-	-	-
Industry	-	199	9 965	-	-	-
of which: chemical/petrochemical	-	43	9 965	-	-	-
<b>Final energy consumption</b>	117	208	43 443	-	-	-
Industry	105	208	28 020	-	-	-
Iron & steel industry	-	1	4 511	-	-	-
Non-ferrous metal industry	27	-	769	-	-	-
Chemical industry	4	-	4 763	-	-	-
Glass, pottery & building mat. industry	11	207	8 991	-	-	-
Ore-extraction industry	3	-	13	-	-	-
Food, drink & tobacco industry	30	-	4 269	-	-	-
Textile, leather & clothing industry	7	-	1 084	-	-	-
Paper and printing	-	-	1 244	-	-	-
Transport equipment	-	-	129	-	-	-
Machinery	4	-	1 113	-	-	-
Wood and wood products	8	-	393	-	-	-
Construction	8	-	408	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	8 780	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	2 285	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	12	-	6 643	-	-	-
Households	-	-	2 363	-	-	-
Services	11	-	3 072	-	-	-
Agriculture/Forestry	1	-	1 208	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	32	1	1 224	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
165 732	-	1 368	32 117	237	3 470	611	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2 662
-	-	-	-443	-	-	-	-	-
-	-	-	777	-	-	-	-	7 735
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
165 732	-	1 368	30 898	237	3 470	611	-	-5 073
165 732	-	-	100	-	-	-	213	-
-	-	-	-	-	-	-	-	-
-	-	-	34	-	-	-	-	-
165 732	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	66	-	-	-	-	-
-	-	-	17	-	-	-	61 458	38 671
-	-	-	-	-	-	-	48 220	23 211
-	-	-	-	-	-	-	84	204
-	-	-	-	-	-	-	967	15 256
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	12 187	-
-	-	-	-	-237	-3 470	-	-	3 710
-	-	-	-	-237	-3 470	-	-	3 710
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	16 838	5 885
-	-	-	-	-	-	-	5 519	4 512
-	-	1 368	30 815	-	-	611	38 888	26 911
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 368	30 809	-	-	611	39 054	26 847
-	-	-	2 845	-	-	611	19 095	8 393
-	-	-	3	-	-	-	-	1 113
-	-	-	-	-	-	-	610	880
-	-	-	1	-	-	-	12 980	1 220
-	-	-	4	-	-	611	4	728
-	-	-	2	-	-	-	6	878
-	-	-	404	-	-	-	699	1 120
-	-	-	8	-	-	-	293	492
-	-	-	774	-	-	-	96	239
-	-	-	2	-	-	-	2	95
-	-	-	18	-	-	-	26	685
-	-	-	1 454	-	-	-	-	144
-	-	-	15	-	-	-	35	368
-	-	-	-	-	-	-	-	-
-	-	-	6	-	-	-	-	467
-	-	-	-	-	-	-	-	361
-	-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 368	27 958	-	-	-	19 959	17 987
-	-	-	27 345	-	-	-	15 115	10 302
-	-	1 368	460	-	-	-	4 834	7 433
-	-	-	153	-	-	-	10	250
-	-	-	-	-	-	-	-	2
-	-	-	5	-	-	-	-166	64

## BULGARIA

Year : 2009

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>9 701</b>	<b>16</b>	<b>-</b>	<b>4 544</b>	<b>-</b>	<b>-</b>
<b>Recovered products</b>	<b>63</b>	<b>39</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Imports</b>	<b>11 935</b>	<b>1 702</b>	<b>48</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Stock change</b>	<b>-51</b>	<b>62</b>	<b>-5</b>	<b>5</b>	<b>-</b>	<b>-4</b>
<b>Exports</b>	<b>3 875</b>	<b>3</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>
<b>Bunkers</b>	<b>207</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Direct use</b>	<b>27</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gross inland consumption</b>	<b>17 570</b>	<b>1 815</b>	<b>43</b>	<b>4 547</b>	<b>-</b>	<b>-4</b>
<b>Transformation input</b>	<b>18 440</b>	<b>1 503</b>	<b>-</b>	<b>4 492</b>	<b>-</b>	<b>765</b>
Main act. thermal power stations	7 126	1 457	-	4 053	-	765
Autoprod. thermal power stations	29	5	-	-	-	-
Nuclear power stations	3 958	-	-	-	-	-
Briquetting plants	478	40	-	439	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 556	-	-	-	-	-
District heating plants	267	-	-	-	-	-
<b>Transformation output</b>	<b>12 054</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>799</b>
Main act. thermal power stations	3 148	-	-	-	-	-
Autoprod. thermal power stations	20	-	-	-	-	-
Nuclear power stations	1 335	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 451	-	-	-	-	-
District heating plants	291	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	4	-	-	-	-	-
Products transferred	2	-	-	-	-	-
Returns from petrochem. industry	-1	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 253</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>1</b>
<b>Distribution losses</b>	<b>546</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>9 389</b>	<b>305</b>	<b>43</b>	<b>55</b>	<b>-</b>	<b>29</b>
<b>Final non-energy consumption</b>	<b>586</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	586	-	-	-	-	-
of which: chemical/petrochemical	445	-	-	-	-	-
<b>Final energy consumption</b>	<b>8 597</b>	<b>254</b>	<b>44</b>	<b>25</b>	<b>-</b>	<b>29</b>
Industry	2 430	156	44	2	-	-
Iron & steel industry	216	9	14	-	-	-
Non-ferrous metal industry	165	1	29	-	-	-
Chemical industry	606	52	-	-	-	-
Glass, pottery & building mat. industry	521	79	-	2	-	-
Ore-extraction industry	88	6	-	-	-	-
Food, drink & tobacco industry	263	8	1	0	-	-
Textile, leather & clothing industry	83	1	-	-	-	-
Paper and printing	68	-	-	-	-	-
Transport equipment	11	-	-	-	-	-
Machinery	92	1	-	0	-	-
Wood and wood products	65	-	-	-	-	-
Construction	95	1	-	0	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 927	-	-	-	-	-
Railways	51	-	-	-	-	-
Road transport	2 551	-	-	-	-	-
International aviation	152	-	-	-	-	-
Domestic aviation	24	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	3 240	98	-	23	-	29
Households	2 116	94	-	21	-	24
Services	939	3	-	1	-	1
Agriculture/Forestry	184	2	-	1	-	3
Fishing	1	-	-	-	-	-
<b>Statistical difference</b>	<b>206</b>	<b>51</b>	<b>-1</b>	<b>30</b>	<b>-</b>	<b>-</b>



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
25	-	-	-	-	-	-	-
-	25	-	-	-	-	-	-
6 240	77	1 508	-	294	250	4	-
66	-	-181	-	5	-104	-8	-
-	-	3 173	-	31	1 019	4	235
-	-	207	-	-	-	-	-
-	27	-	-	-	-	-	-
6 331	74	-2 020	32	269	-873	-8	-235
6 330	227	228	27	-	-	-	-
-	-	192	24	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6 330	227	-	-	-	-	-	-
-	-	36	4	-	-	-	-
-	-	6 451	227	170	1 531	189	451
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6 451	227	170	1 531	189	451
-	-	-	-	-	-	-	-
-	152	-148	-	-	-	-6	-28
-	-	4	-	-	-	-6	-
-	125	-123	-	-	-	-	-
-	27	-28	-	-	-	-	-28
-	-	305	199	1	-	-	-
-	-	2	-	2	-	-	-
1	-	3 748	32	436	658	175	187
-	-	371	-	-	-	-	187
-	-	371	-	-	-	-	187
-	-	231	-	-	-	-	187
-	-	3 279	32	434	648	175	-
-	-	365	32	16	-	-	-
-	-	1	-	-	-	-	-
-	-	29	-	2	-	-	-
-	-	37	32	-	-	-	-
-	-	170	-	1	-	-	-
-	-	6	-	-	-	-	-
-	-	38	-	5	-	-	-
-	-	10	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7	-	2	-	-	-
-	-	10	-	1	-	-	-
-	-	53	-	3	-	-	-
-	-	-	-	-	-	-	-
-	-	2 694	-	388	648	175	-
-	-	20	-	-	-	-	-
-	-	2 498	-	388	647	-	-
-	-	152	-	-	-	152	-
-	-	24	-	-	1	23	-
-	-	-	-	-	-	-	-
-	-	220	-	30	-	-	-
-	-	26	-	24	-	-	-
-	-	65	-	-	-	-	-
-	-	128	-	5	-	-	-
-	-	1	-	-	-	-	-
1	-	97	-	2	9	-	-

## BULGARIA

Year : 2009

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	13	-	3 958
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	637	61	262	2 131	-	-
<b>Stock change</b>	-91	23	-7	17	-	-
<b>Exports</b>	752	1 103	29	-	-	-
<b>Bunkers</b>	153	54	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-358	-1 073	226	2 161	-	3 958
<b>Transformation input</b>	2	168	31	931	-	3 958
Main act. thermal power stations	1	137	31	659	-	-
Autoprod. thermal power stations	-	-	-	23	-	-
Nuclear power stations	-	-	-	-	-	3 958
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	32	-	229	-	-
<b>Transformation output</b>	2 145	1 467	271	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	2 145	1 467	271	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-8	-84	-21	-	-	-
Interproduct transfers	66	-62	6	-	-	-
Products transferred	-74	-22	-27	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	104	39	-	-
<b>Distribution losses</b>	-	-	-	17	-	-
<b>Available for final consumption</b>	1 777	142	341	1 174	-	-
<b>Final non-energy consumption</b>	-	-	184	214	-	-
Industry	-	-	184	214	-	-
of which: chemical/petrochemical	-	-	44	214	-	-
<b>Final energy consumption</b>	1 722	112	156	934	-	-
Industry	60	100	156	602	-	-
Iron & steel industry	-	-	1	97	-	-
Non-ferrous metal industry	1	26	-	17	-	-
Chemical industry	1	4	-	102	-	-
Glass, pottery & building mat. industry	3	11	155	193	-	-
Ore-extraction industry	3	3	-	0	-	-
Food, drink & tobacco industry	4	29	-	92	-	-
Textile, leather & clothing industry	3	7	-	23	-	-
Paper and printing	-	-	-	27	-	-
Transport equipment	-	-	-	3	-	-
Machinery	1	4	-	24	-	-
Wood and wood products	1	8	-	8	-	-
Construction	42	8	-	9	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 483	-	-	189	-	-
Railways	20	-	-	-	-	-
Road transport	1 463	-	-	49	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	179	11	-	143	-	-
Households	2	-	-	51	-	-
Services	55	11	-	66	-	-
Agriculture/Forestry	121	1	-	26	-	-
Fishing	1	-	-	-	-	-
<b>Statistical difference</b>	54	31	1	26	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 129	-	33	778	20	298	15	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	229
-10	-	-	-10	-	-	-	-	-
32	-	-	32	-	-	-	-	665
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 087	-	33	736	20	298	15	-	-436
2	-	-	2	-	-	-	5	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2	-	-	2	-	-	-	-	-
11	-	-	11	-	-	-	1 468	3 325
-	-	-	-	-	-	-	1 152	1 996
-	-	-	-	-	-	-	2	18
-	-	-	-	-	-	-	23	1 312
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	291	-
-319	-	-	-	-20	-298	-	-	319
-319	-	-	-	-20	-298	-	-	319
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	402	506
-	-	-	-	-	-	-	132	388
777	-	33	744	-	-	15	929	2 314
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
776	-	33	744	-	-	15	933	2 308
68	-	-	68	-	-	15	456	722
0	-	-	0	-	-	-	-	96
-	-	-	-	-	-	-	15	76
0	-	-	0	-	-	-	310	105
0	-	-	0	-	-	15	0	63
0	-	-	0	-	-	-	0	75
10	-	-	10	-	-	-	17	96
0	-	-	0	-	-	-	7	42
18	-	-	18	-	-	-	2	21
0	-	-	0	-	-	-	0	8
0	-	-	0	-	-	-	1	59
35	-	-	35	-	-	-	-	12
0	-	-	0	-	-	-	1	32
-	-	-	-	-	-	-	-	-
4	-	-	4	-	-	-	-	40
-	-	-	-	-	-	-	-	31
4	-	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
705	-	33	672	-	-	-	477	1 547
653	-	-	653	-	-	-	361	886
48	-	33	15	-	-	-	115	639
4	-	-	4	-	-	-	0	21
-	-	-	-	-	-	-	-	0
0	-	-	0	-	-	-	-4	6

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	11 001	-	45 416	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	1 929	536	109	-	63
<b>Stock change</b>	345	21	-112	-	1
<b>Exports</b>	6 518	562	1 175	-	88
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	6 757	-5	44 238	-	-24
<b>Transformation input</b>	6 493	773	39 407	-	6
Main act. thermal power stations	3 106	-	34 077	-	-
Autoprod. thermal power stations	382	6	3 277	-	6
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	337	-	-
Coke-oven plants	2 953	55	-	-	-
Blast-furnace plants	-	711	-	-	-
Gas works	-	-	1 513	-	-
Refineries	-	-	-	-	-
District heating plants	52	1	203	-	-
<b>Transformation output</b>	-	2 295	-	-	170
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	2 295	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	4	-	8
<b>Distribution losses</b>	39	-	16	-	-
<b>Available for final consumption</b>	225	1 517	4 811	-	132
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	1 033	1 517	4 033	-	132
Industry	955	1 463	2 846	-	2
Iron & steel industry	589	1 415	52	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	161	-	2 353	-	-
Glass, pottery & building mat. industry	163	35	35	-	2
Ore-extraction industry	2	-	5	-	-
Food, drink & tobacco industry	17	6	70	-	-
Textile, leather & clothing industry	2	-	13	-	-
Paper and printing	19	-	216	-	-
Transport equipment	-	-	25	-	-
Machinery	1	4	37	-	-
Wood and wood products	-	-	1	-	-
Construction	1	3	31	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	1	-	-
Railways	-	-	1	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	78	54	1 186	-	130
Households	73	40	1 100	-	130
Services	3	12	54	-	-
Agriculture/Forestry	2	2	32	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-808	-	778	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
222	88	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 187	53	2 991	-	81	678	281	63	1 302
-18	7	-	-	-	6	-27	14	-7
21	-	1 121	-	120	144	-	34	410
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 370	148	1 882	-	-39	540	254	43	885
7 376	357	146	-	-	-	-	-	3
-	-	58	-	-	-	-	-	1
-	-	42	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 376	357	-	-	-	-	-	-	-
-	-	46	-	-	-	-	-	2
-	-	7 657	146	203	1 412	112	736	3 131
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 657	146	203	1 412	112	736	3 131
-	-	-	-	-	-	-	-	-
-	209	-133	-	26	-	-5	-	-
-	-	-	-	26	-	-	-	-
-	133	-133	-	-	-	-5	-	-
-	76	-	-	-	-	-	-	-
-	-	247	133	-	-	-	-	16
-	-	-	-	-	-	-	-	-
-6	-	9 013	13	190	1 952	361	779	3 997
-	-	2 279	13	95	-	-	779	16
-	-	2 073	13	95	-	-	779	16
-	-	1 576	13	95	-	-	779	16
-	-	6 736	-	95	1 952	362	-	3 981
-	-	439	-	7	-	-	-	95
-	-	19	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	34	-	-	-	-	-	-
-	-	37	-	1	-	-	-	2
-	-	8	-	-	-	-	-	-
-	-	20	-	2	-	-	-	2
-	-	5	-	1	-	-	-	1
-	-	12	-	-	-	-	-	-
-	-	1	-	-	-	-	-	1
-	-	9	-	2	-	-	-	2
-	-	7	-	-	-	-	-	1
-	-	54	-	1	-	-	-	50
-	-	-	-	-	-	-	-	-
-	-	5 935	-	80	1 952	358	-	3 545
-	-	95	-	-	-	-	-	95
-	-	5 475	-	80	1 950	-	-	3 445
-	-	329	-	-	-	329	-	-
-	-	31	-	-	2	29	-	-
-	-	5	-	-	-	-	-	5
-	-	362	-	8	-	4	-	341
-	-	6	-	6	-	-	-	-
-	-	12	-	-	-	-	-	8
-	-	326	-	2	-	-	-	321
-	-	-	-	-	-	-	-	-
-6	-	-2	-	-	-	-1	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	6 775	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	106	480	368 886	-	-	-
<b>Stock change</b>	-2	16	-20 437	-	-	-
<b>Exports</b>	61	352	42 309	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	55	144	312 915	-	-	-
<b>Transformation input</b>	143	-	44 674	4 865	6 034	16 642
Main act. thermal power stations	57	-	12 230	3 945	3 359	-
Autoprod. thermal power stations	42	-	6 421	920	2 675	16 642
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	44	-	26 023	-	-	-
<b>Transformation output</b>	260	1 657	-	18 606	18 621	16 738
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	18 606	-	-
Blast-furnace plants	-	-	-	-	18 621	-
Gas works	-	-	-	-	-	16 738
Refineries	260	1 657	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-154	-	-	-	-
Interproduct transfers	1	-27	-	-	-	-
Products transferred	-1	-127	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	26	72	5 112	7 410	2 119	95
<b>Distribution losses</b>	-	-	7 848	308	732	-
<b>Available for final consumption</b>	146	1 575	255 281	6 023	9 736	1
<b>Final non-energy consumption</b>	-	1 376	2 743	-	-	-
Industry	-	1 170	2 743	-	-	-
of which: chemical/petrochemical	-	673	2 743	-	-	-
<b>Final energy consumption</b>	147	199	251 417	6 023	9 736	-
Industry	140	197	90 107	6 023	9 736	-
Iron & steel industry	19	-	11 750	5 511	9 542	-
Non-ferrous metal industry	-	-	914	-	-	-
Chemical industry	34	-	8 407	-	-	-
Glass, pottery & building mat. industry	25	9	22 326	58	1	-
Ore-extraction industry	8	-	1 288	-	-	-
Food, drink & tobacco industry	16	-	13 016	-	-	-
Textile, leather & clothing industry	3	-	1 896	-	-	-
Paper and printing	12	-	4 002	-	-	-
Transport equipment	-	-	6 516	-	-	-
Machinery	1	4	12 606	454	193	-
Wood and wood products	6	-	1 219	-	-	-
Construction	3	-	2 926	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	3 357	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	308	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	7	2	157 953	-	-	-
Households	-	-	95 797	-	-	-
Services	4	-	58 250	-	-	-
Agriculture/Forestry	3	-	2 400	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-1	-	1 121	-	-	1



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>31 140</b>	<b>7 123</b>	-	<b>13 731</b>	-	-
<b>Recovered products</b>	<b>30</b>	-	-	-	-	-
<b>Imports</b>	<b>20 976</b>	<b>1 228</b>	<b>365</b>	<b>36</b>	-	<b>30</b>
<b>Stock change</b>	<b>-249</b>	<b>219</b>	<b>14</b>	<b>-34</b>	-	<b>0</b>
<b>Exports</b>	<b>9 608</b>	<b>4 472</b>	<b>383</b>	<b>448</b>	-	<b>42</b>
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	<b>13</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>42 288</b>	<b>4 098</b>	<b>-3</b>	<b>13 285</b>	-	<b>-11</b>
<b>Transformation input</b>	<b>33 334</b>	<b>3 976</b>	<b>526</b>	<b>11 703</b>	-	<b>3</b>
Main act. thermal power stations	12 523	1 666	-	10 104	-	-
Autoprod. thermal power stations	1 993	210	4	984	-	3
Nuclear power stations	7 042	-	-	-	-	-
Briquetting plants	101	-	-	101	-	-
Coke-oven plants	2 110	2 072	37	-	-	-
Blast-furnace plants	484	-	484	-	-	-
Gas works	454	-	-	454	-	-
Refineries	7 843	-	-	-	-	-
District heating plants	783	28	1	60	-	-
<b>Transformation output</b>	<b>20 493</b>	-	<b>1 562</b>	-	-	<b>81</b>
Main act. thermal power stations	5 642	-	-	-	-	-
Autoprod. thermal power stations	1 018	-	-	-	-	-
Nuclear power stations	2 363	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	2 134	-	1 562	-	-	-
Blast-furnace plants	484	-	-	-	-	-
Gas works	360	-	-	-	-	-
Refineries	7 747	-	-	-	-	-
District heating plants	665	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>87</b>	-	-	-	-	-
Interproduct transfers	2	-	-	-	-	-
Products transferred	8	-	-	-	-	-
Returns from petrochem. industry	77	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 772</b>	-	-	<b>1</b>	-	<b>4</b>
<b>Distribution losses</b>	<b>1 025</b>	<b>21</b>	-	<b>5</b>	-	-
<b>Available for final consumption</b>	<b>26 738</b>	<b>101</b>	<b>1 033</b>	<b>1 576</b>	-	<b>63</b>
<b>Final non-energy consumption</b>	<b>2 554</b>	-	-	-	-	-
Industry	2 124	-	-	-	-	-
of which: chemical/petrochemical	1 647	-	-	-	-	-
<b>Final energy consumption</b>	<b>24 369</b>	<b>576</b>	<b>1 033</b>	<b>1 247</b>	-	<b>63</b>
Industry	8 116	528	996	854	-	1
<i>Iron &amp; steel industry</i>	2 278	327	963	16	-	-
<i>Non-ferrous metal industry</i>	44	-	-	-	-	-
<i>Chemical industry</i>	1 512	88	-	706	-	-
<i>Glass, pottery &amp; building mat. industry</i>	979	90	24	11	-	1
<i>Ore-extraction industry</i>	61	1	-	2	-	-
<i>Food, drink &amp; tobacco industry</i>	548	9	4	21	-	-
<i>Textile, leather &amp; clothing industry</i>	131	1	-	4	-	-
<i>Paper and printing</i>	593	10	-	65	-	-
<i>Transport equipment</i>	380	-	-	8	-	-
<i>Machinery</i>	674	1	3	11	-	-
<i>Wood and wood products</i>	207	-	-	0	-	-
<i>Construction</i>	194	1	2	9	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	6 615	-	-	0	-	-
<i>Railways</i>	186	-	-	0	-	-
<i>Road transport</i>	5 897	-	-	-	-	-
<i>International aviation</i>	340	-	-	-	-	-
<i>Domestic aviation</i>	32	-	-	-	-	-
<i>Domestic navigation</i>	5	-	-	-	-	-
Other sectors	9 639	48	37	393	-	62
<i>Households</i>	5 984	45	27	364	-	62
<i>Services</i>	2 942	2	8	18	-	-
<i>Agriculture/Forestry</i>	511	1	1	11	-	-
<i>Fishing</i>	1	-	-	-	-	-
<b>Statistical difference</b>	<b>-185</b>	<b>-476</b>	-	<b>328</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
225	89	-	-	-	-	-	-
-	30	-	-	-	-	-	-
7 272	54	3 049	-	85	718	291	66
-18	7	-1	-	-	6	-28	15
21	-	1 129	-	126	154	-	36
-	-	-	-	-	-	-	-
-	13	-	-	-	-	-	-
7 458	167	1 930	-	-41	570	263	45
7 464	379	140	-	-	-	-	-
-	-	55	-	-	-	-	-
-	-	40	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
7 464	379	-	-	-	-	-	-
-	-	44	-	-	-	-	-
-	-	7 747	145	212	1 484	116	773
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 747	145	212	1 484	116	773
-	-	-	-	-	-	-	-
-	212	-125	-	27	-	-5	-
-	-	2	-	27	-	-	-
-	135	-127	-	-	-	-5	-
-	77	-	-	-	-	-	-
-	-	242	132	-	-	-	-
-	-	-	-	-	-	-	-
-6	-	9 171	13	199	2 054	373	818
-	-	2 262	13	99	-	-	818
-	-	2 065	13	99	-	-	818
-	-	1 588	13	99	-	-	818
-	-	6 963	-	99	2 088	374	-
-	-	425	-	7	-	-	-
-	-	18	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	32	-	-	-	-	-
-	-	36	-	1	-	-	-
-	-	8	-	-	-	-	-
-	-	19	-	2	-	-	-
-	-	5	-	1	-	-	-
-	-	11	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	9	-	2	-	-	-
-	-	7	-	-	-	-	-
-	-	55	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	6 170	-	84	2 088	370	-
-	-	97	-	-	-	-	-
-	-	5 695	-	84	2 086	-	-
-	-	340	-	-	-	340	-
-	-	32	-	-	2	30	-
-	-	5	-	-	-	-	-
-	-	368	-	8	-	4	-
-	-	6	-	6	-	-	-
-	-	12	-	-	-	-	-
-	-	332	-	2	-	-	-
-	-	-	-	-	-	-	-
-6	-	-54	-	-	-34	-1	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	146	-	7 042
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 328	101	460	7 930	-	-
<b>Stock change</b>	-7	-2	15	-439	-	-
<b>Exports</b>	418	58	338	909	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>903</b>	<b>53</b>	<b>137</b>	<b>6 726</b>	<b>-</b>	<b>7 042</b>
<b>Transformation input</b>	<b>3</b>	<b>137</b>	<b>-</b>	<b>960</b>	<b>613</b>	<b>7 042</b>
Main act. thermal power stations	1	54	-	263	171	-
Autoprod. thermal power stations	-	40	-	138	441	-
Nuclear power stations	-	-	-	-	-	7 042
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	2	42	-	559	-	-
<b>Transformation output</b>	<b>3 186</b>	<b>248</b>	<b>1 584</b>	<b>-</b>	<b>1 244</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	400	-
Blast-furnace plants	-	-	-	-	484	-
Gas works	-	-	-	-	360	-
Refineries	3 186	248	1 584	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	<b>-</b>	<b>-147</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	1	-26	-	-	-
Products transferred	-	-1	-121	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>16</b>	<b>25</b>	<b>69</b>	<b>110</b>	<b>212</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>169</b>	<b>24</b>	<b>-</b>
<b>Available for final consumption</b>	<b>4 069</b>	<b>139</b>	<b>1 505</b>	<b>5 488</b>	<b>395</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>16</b>	<b>-</b>	<b>1 316</b>	<b>59</b>	<b>-</b>	<b>-</b>
Industry	16	-	1 118	59	-	-
of which: chemical/petrochemical	16	-	641	59	-	-
<b>Final energy consumption</b>	<b>4 071</b>	<b>140</b>	<b>189</b>	<b>5 404</b>	<b>395</b>	<b>-</b>
Industry	97	134	188	1 937	395	-
Iron & steel industry	-	18	-	253	378	-
Non-ferrous metal industry	-	-	-	20	-	-
Chemical industry	-	32	-	181	-	-
Glass, pottery & building mat. industry	2	24	9	480	2	-
Ore-extraction industry	-	8	-	28	-	-
Food, drink & tobacco industry	2	15	-	280	-	-
Textile, leather & clothing industry	1	3	-	41	-	-
Paper and printing	-	11	-	86	-	-
Transport equipment	1	-	-	140	-	-
Machinery	2	1	4	271	14	-
Wood and wood products	1	6	-	26	-	-
Construction	51	3	-	63	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	3 627	-	-	72	-	-
Railways	97	-	-	-	-	-
Road transport	3 525	-	-	7	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	5	-	-	-	-	-
Other sectors	347	7	2	3 395	-	-
Households	-	-	-	2 059	-	-
Services	8	4	-	1 252	-	-
Agriculture/Forestry	327	3	-	52	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-18</b>	<b>-1</b>	<b>-</b>	<b>24</b>	<b>0</b>	<b>-</b>

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
2 593	5	-	2 346	25	209	157	-	-
-	-	-	-	-	-	-	-	-
107	-	-	107	-	-	-	-	738
0	-	-	0	-	-	-	-	-
276	-	-	276	-	-	-	-	1 911
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 425	5	-	2 178	25	209	157	-	-1 173
485	-	-	485	-	-	6	1	-
251	-	-	251	-	-	-	-	-
172	-	-	172	-	-	1	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
62	-	-	62	-	-	5	-	-
-	-	-	-	-	-	-	2 904	6 783
-	-	-	-	-	-	-	1 915	3 727
-	-	-	-	-	-	-	301	717
-	-	-	-	-	-	-	24	2 339
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	665	-
-241	-	-	-	-25	-209	-	-	241
-241	-	-	-	-25	-209	-	-	241
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	411	744
-	-	-	-	-	-	-	420	386
1 698	5	-	1 693	-	-	151	2 071	4 722
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 700	5	-	1 694	-	-	151	2 071	4 722
394	-	-	394	-	-	139	531	1 876
-	-	-	-	-	-	0	48	267
-	-	-	-	-	-	-	1	23
-	-	-	-	-	-	5	193	294
1	-	-	1	-	-	134	11	172
0	-	-	0	-	-	-	1	22
3	-	-	3	-	-	-	70	140
2	-	-	2	-	-	-	18	61
250	-	-	250	-	-	-	23	148
-	-	-	-	-	-	-	39	193
2	-	-	2	-	-	-	98	267
127	-	-	127	-	-	-	6	41
2	-	-	2	-	-	-	22	41
-	-	-	-	-	-	-	-	-
195	-	-	195	-	-	-	-	178
-	-	-	-	-	-	-	-	89
195	-	-	195	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 111	5	-	1 105	-	-	12	1 540	2 667
1 043	4	-	1 039	-	-	-	1 114	1 263
40	1	-	38	-	-	12	419	1 174
28	-	-	28	-	-	-	7	79
-	-	-	-	-	-	-	-	1
-2	-	-	-2	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	6 714	21	-	-	1
<b>Stock change</b>	131	5	-	-	-
<b>Exports</b>	64	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	6 781	26	-	-	1
<b>Transformation input</b>	6 635	-	-	-	-
Main act. thermal power stations	6 626	-	-	-	-
Autoprod. thermal power stations	5	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	4	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	146	26	-	-	1
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	177	25	-	-	1
Industry	127	25	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	96	23	-	-	-
Ore-extraction industry	1	-	-	-	-
Food, drink & tobacco industry	30	2	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	50	-	-	-	1
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	50	-	-	-	1
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-31	1	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
12 903	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 511	5	5 377	-	5	554	830	-	2 374
-88	58	-278	-	3	-27	-63	-1	-117
8 557	287	4 483	-	96	1 144	353	11	1 188
-	-	519	-	-	-	-	-	244
-	-	-	-	-	-	-	-	-
7 769	-224	99	-	-88	-617	414	-12	825
7 805	-254	361	29	-	-	-	-	96
-	-	268	-	-	-	-	-	61
-	-	48	29	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 805	-254	-	-	-	-	-	-	-
-	-	45	-	-	-	-	-	34
-	-	7 523	297	140	2 092	409	12	3 308
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 523	297	140	2 092	409	12	3 308
-	-	-	-	-	-	-	-	-
-	1	-3	-	-	1	-3	-21	-25
-	-	-3	-	-	1	-3	-21	-25
-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	269	267	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-36	31	6 989	1	52	1 476	820	-21	4 012
-	-	262	-	-	-	-	-	-
-	-	223	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6 616	-	51	1 644	814	-	3 767
-	-	593	-	24	1	-	-	284
-	-	3	-	1	-	-	-	2
-	-	2	-	-	-	-	-	1
-	-	13	-	-	-	-	-	6
-	-	228	-	5	1	-	-	15
-	-	24	-	-	-	-	-	20
-	-	104	-	6	-	-	-	43
-	-	2	-	-	-	-	-	2
-	-	12	-	2	-	-	-	7
-	-	6	-	-	-	-	-	6
-	-	47	-	7	-	-	-	36
-	-	7	-	-	-	-	-	5
-	-	129	-	2	-	-	-	127
-	-	-	-	-	-	-	-	-
-	-	4 991	-	3	1 617	812	-	2 519
-	-	73	-	-	-	-	-	73
-	-	3 886	-	3	1 615	-	-	2 268
-	-	755	-	-	-	755	-	-
-	-	34	-	-	2	32	-	-
-	-	192	-	-	-	-	-	152
-	-	1 032	-	24	26	2	-	964
-	-	450	-	15	25	2	-	408
-	-	73	-	6	-	-	-	66
-	-	367	-	3	1	-	-	348
-	-	142	-	-	-	-	-	142
-36	31	111	1	1	-168	6	-21	245

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	350 278	-	-	-
<b>Recovered products</b>	-	-	-	-	-	558
<b>Imports</b>	1 178	436	-	-	-	-
<b>Stock change</b>	-110	37	-2 165	-	-	-
<b>Exports</b>	1 672	19	166 516	-	-	-
<b>Bunkers</b>	273	2	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-877</b>	<b>454</b>	<b>181 597</b>	-	-	<b>558</b>
<b>Transformation input</b>	<b>236</b>	-	<b>81 884</b>	-	-	-
Main act. thermal power stations	207	-	64 751	-	-	-
Autoprod. thermal power stations	18	-	6 866	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	641	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	11	-	9 626	-	-	-
<b>Transformation output</b>	<b>1 265</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 265	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>45</b>	-	-	-	-	-
Interproduct transfers	45	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>2</b>	-	<b>29 600</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>132</b>	-	-	<b>22</b>
<b>Available for final consumption</b>	<b>195</b>	<b>454</b>	<b>69 981</b>	-	-	<b>536</b>
<b>Final non-energy consumption</b>	-	<b>262</b>	-	-	-	-
Industry	-	223	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>155</b>	<b>185</b>	<b>72 079</b>	-	-	<b>535</b>
Industry	99	185	30 606	-	-	47
Iron & steel industry	-	-	1 584	-	-	-
Non-ferrous metal industry	1	-	120	-	-	-
Chemical industry	7	-	2 207	-	-	-
Glass, pottery & building mat. industry	22	185	5 332	-	-	20
Ore-extraction industry	4	-	1 636	-	-	16
Food, drink & tobacco industry	55	-	11 315	-	-	-
Textile, leather & clothing industry	-	-	339	-	-	-
Paper and printing	3	-	1 827	-	-	3
Transport equipment	-	-	567	-	-	-
Machinery	4	-	3 341	-	-	8
Wood and wood products	2	-	350	-	-	-
Construction	-	-	349	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	40	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	40	-	-	-	-	-
Other sectors	16	-	41 473	-	-	488
Households	-	-	29 373	-	-	449
Services	1	-	9 610	-	-	39
Agriculture/Forestry	15	-	1 900	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>40</b>	<b>7</b>	<b>-2 098</b>	-	-	<b>1</b>

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	586	483	86 771	6 721	19	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	23 279	-	-	-	153	11 208
-	-	-	-	-	-	-	-	-
-	-	-	83	-	-	-	-	10 874
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	586	483	109 966	6 721	19	-	153	334
-	105	483	63 726	-	-	-	-	18
-	-	-	31 157	-	-	-	-	-
-	-	-	15 734	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	105	483	16 835	-	-	-	-	18
-	-	-	-	-	-	-	130 656	29 620
-	-	-	-	-	-	-	83 092	27 469
-	-	-	-	-	-	-	17 718	2 151
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	29 846	-
-	-	-	-	-6 721	-19	-	-	6 744
-	-	-	-	-6 721	-19	-	-	6 744
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 525	2 895
-	-	-	-	-	-	-	25 917	2 198
-	-	-	-	-	-	-	-	-
-	481	-	46 240	-	-	-	103 367	31 587
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	484	-	46 240	-	-	-	103 242	31 582
-	-	-	5 889	-	-	-	5 924	8 510
-	-	-	-	-	-	-	154	212
-	-	-	-	-	-	-	52	71
-	-	-	5	-	-	-	751	1 031
-	-	-	408	-	-	-	602	827
-	-	-	147	-	-	-	47	65
-	-	-	230	-	-	-	1 473	2 023
-	-	-	-	-	-	-	104	142
-	-	-	22	-	-	-	499	685
-	-	-	6	-	-	-	188	258
-	-	-	197	-	-	-	1 101	1 512
-	-	-	2 924	-	-	-	194	267
-	-	-	-	-	-	-	-1	373
-	-	-	-	-	-	-	-	-
-	-	-	12	-	-	-	-	395
-	-	-	-	-	-	-	-	395
-	-	-	12	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	484	-	40 339	-	-	-	97 318	22 677
-	413	-	36 290	-	-	-	65 195	10 705
-	71	-	1 693	-	-	-	30 138	10 096
-	-	-	2 356	-	-	-	1 985	1 876
-	-	-	-	-	-	-	-	-
-	-3	-	0	-	-	-	125	5

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>23 924</b>	-	-	-	-	-
<b>Recovered products</b>	<b>13</b>	-	-	-	-	-
<b>Imports</b>	<b>14 487</b>	<b>3 952</b>	<b>14</b>	-	-	<b>0</b>
<b>Stock change</b>	<b>-284</b>	<b>77</b>	<b>3</b>	-	-	-
<b>Exports</b>	<b>18 222</b>	<b>38</b>	-	-	-	-
<b>Bunkers</b>	<b>511</b>	-	-	-	-	-
<b>Direct use</b>	<b>1</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>19 407</b>	<b>3 992</b>	<b>18</b>	-	-	<b>0</b>
<b>Transformation input</b>	<b>15 685</b>	<b>3 900</b>	-	-	-	-
Main act. thermal power stations	6 397	3 894	-	-	-	-
Autoprod. thermal power stations	807	3	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	14	-	-	-	-	-
Refineries	7 762	-	-	-	-	-
District heating plants	705	2	-	-	-	-
<b>Transformation output</b>	<b>13 401</b>	-	-	-	-	-
Main act. thermal power stations	4 347	-	-	-	-	-
Autoprod. thermal power stations	608	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	7 733	-	-	-	-	-
District heating plants	713	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-6</b>	-	-	-	-	-
Interproduct transfers	-7	-	-	-	-	-
Products transferred	1	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 255</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>811</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>15 051</b>	<b>92</b>	<b>18</b>	-	-	<b>0</b>
<b>Final non-energy consumption</b>	<b>253</b>	-	-	-	-	-
Industry	214	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>14 762</b>	<b>110</b>	<b>17</b>	-	-	<b>0</b>
Industry	2 329	80	17	-	-	-
Iron & steel industry	59	-	-	-	-	-
Non-ferrous metal industry	12	-	-	-	-	-
Chemical industry	167	-	-	-	-	-
Glass, pottery & building mat. industry	475	61	16	-	-	-
Ore-extraction industry	72	1	-	-	-	-
Food, drink & tobacco industry	581	19	1	-	-	-
Textile, leather & clothing industry	24	-	-	-	-	-
Paper and printing	123	-	-	-	-	-
Transport equipment	45	-	-	-	-	-
Machinery	281	-	-	-	-	-
Wood and wood products	112	-	-	-	-	-
Construction	171	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	5 194	-	-	-	-	-
Railways	108	-	-	-	-	-
Road transport	4 021	-	-	-	-	-
International aviation	784	-	-	-	-	-
Domestic aviation	35	-	-	-	-	-
Domestic navigation	193	-	-	-	-	-
Other sectors	7 239	29	-	-	-	<b>0</b>
Households	4 456	-	-	-	-	-
Services	1 917	-	-	-	-	-
Agriculture/Forestry	709	29	-	-	-	<b>0</b>
Fishing	144	-	-	-	-	-
<b>Statistical difference</b>	<b>36</b>	<b>-18</b>	<b>1</b>	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
13 260	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-
3 608	5	5 377	-	5	582	862	-
-90	59	-287	-	3	-28	-65	-1
8 794	293	4 508	-	105	1 202	367	12
-	-	511	-	-	-	-	-
-	1	-	-	-	-	-	-
7 984	-229	72	-	-97	-648	430	-13
8 021	-259	359	36	-	-	-	-
-	-	260	-	-	-	-	-
-	-	54	36	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8 021	-259	-	-	-	-	-	-
-	-	45	-	-	-	-	-
-	-	7 733	369	154	2 199	425	13
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 733	369	154	2 199	425	13
-	-	-	-	-	-	-	-
-	1	-7	-	-	1	-3	-22
-	-	-7	-	-	1	-3	-22
-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	334	332	-	-	-	-
-	-	-	-	-	-	-	-
-37	31	7 106	1	57	1 551	852	-22
-	-	253	-	-	-	-	-
-	-	214	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6 753	-	56	1 731	846	-
-	-	550	-	26	1	-	-
-	-	3	-	1	-	-	-
-	-	2	-	-	-	-	-
-	-	13	-	-	-	-	-
-	-	182	-	5	1	-	-
-	-	24	-	-	-	-	-
-	-	103	-	7	-	-	-
-	-	2	-	-	-	-	-
-	-	12	-	2	-	-	-
-	-	6	-	-	-	-	-
-	-	48	-	8	-	-	-
-	-	7	-	-	-	-	-
-	-	131	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	5 151	-	3	1 703	844	-
-	-	74	-	-	-	-	-
-	-	4 012	-	3	1 701	-	-
-	-	784	-	-	-	784	-
-	-	35	-	-	2	33	-
-	-	193	-	-	-	-	-
-	-	1 052	-	26	27	2	-
-	-	460	-	16	26	2	-
-	-	75	-	7	-	-	-
-	-	373	-	3	1	-	-
-	-	144	-	-	-	-	-
-37	31	100	1	1	-180	6	-22

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	7 530	-	-
<b>Recovered products</b>	-	-	-	-	12	-
<b>Imports</b>	2 416	1 125	386	-	-	-
<b>Stock change</b>	-119	-105	29	-47	-	-
<b>Exports</b>	1 209	1 597	16	3 579	-	-
<b>Bunkers</b>	248	261	2	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>840</b>	<b>-838</b>	<b>398</b>	<b>3 904</b>	<b>12</b>	<b>-</b>
<b>Transformation input</b>	<b>98</b>	<b>225</b>	<b>-</b>	<b>1 760</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	62	198	-	1 392	-	-
Autoprod. thermal power stations	1	17	-	148	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	14	-	-
Refineries	-	-	-	-	-	-
District heating plants	35	11	-	207	-	-
<b>Transformation output</b>	<b>3 366</b>	<b>1 209</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	3 366	1 209	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-25</b>	<b>43</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-25	43	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>636</b>	<b>-</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>0</b>	<b>-</b>
<b>Available for final consumption</b>	<b>4 082</b>	<b>186</b>	<b>398</b>	<b>1 504</b>	<b>12</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>253</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	-	214	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>3 833</b>	<b>148</b>	<b>139</b>	<b>1 549</b>	<b>12</b>	<b>-</b>
Industry	289	95	139	658	1	-
Iron & steel industry	2	-	-	34	-	-
Non-ferrous metal industry	1	1	-	3	-	-
Chemical industry	6	7	-	47	-	-
Glass, pottery & building mat. industry	15	21	139	115	0	-
Ore-extraction industry	20	4	-	35	0	-
Food, drink & tobacco industry	44	53	-	243	-	-
Textile, leather & clothing industry	2	-	-	7	-	-
Paper and printing	7	3	-	39	0	-
Transport equipment	6	-	-	12	-	-
Machinery	37	4	-	72	0	-
Wood and wood products	5	2	-	8	-	-
Construction	129	-	-	8	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 564	38	-	-	-	-
Railways	74	-	-	-	-	-
Road transport	2 308	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	155	38	-	-	-	-
Other sectors	981	15	-	892	10	-
Households	415	-	-	631	10	-
Services	67	1	-	207	1	-
Agriculture/Forestry	354	14	-	41	-	-
Fishing	144	-	-	-	-	-
<b>Statistical difference</b>	<b>249</b>	<b>38</b>	<b>7</b>	<b>-45</b>	<b>0</b>	<b>-</b>

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
2 754	14	12	2 149	578	2	-	-	-
-	-	-	-	-	-	-	-	-
562	-	-	562	-	-	-	4	964
-	-	-	-	-	-	-	-	-
75	-	-	75	-	-	-	-	935
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
<b>3 242</b>	<b>14</b>	<b>12</b>	<b>2 636</b>	<b>578</b>	<b>2</b>	<b>-</b>	<b>4</b>	<b>29</b>
1 536	3	12	1 522	-	-	-	-	2
744	-	-	744	-	-	-	-	-
376	-	-	376	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
416	3	12	402	-	-	-	-	2
-	-	-	-	-	-	-	3 121	2 547
-	-	-	-	-	-	-	1 985	2 362
-	-	-	-	-	-	-	423	185
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	713	-
-580	-	-	-	-578	-2	-	-	580
-580	-	-	-	-578	-2	-	-	580
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	36	249
-	-	-	-	-	-	-	619	189
-	-	-	-	-	-	-	-	-
<b>1 126</b>	<b>11</b>	<b>-</b>	<b>1 114</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2 469</b>	<b>2 716</b>
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 125	12	-	1 114	-	-	-	2 466	2 716
141	-	-	141	-	-	-	141	732
-	-	-	-	-	-	-	4	18
-	-	-	-	-	-	-	1	6
0	-	-	0	-	-	-	18	89
10	-	-	10	-	-	-	14	71
4	-	-	4	-	-	-	1	6
5	-	-	5	-	-	-	35	174
-	-	-	-	-	-	-	2	12
1	-	-	1	-	-	-	12	59
0	-	-	0	-	-	-	4	22
5	-	-	5	-	-	-	26	130
70	-	-	70	-	-	-	5	23
-	-	-	-	-	-	-	0	32
-	-	-	-	-	-	-	-	-
9	-	-	9	-	-	-	-	34
-	-	-	-	-	-	-	-	34
9	-	-	9	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
976	12	-	964	-	-	-	2 324	1 950
878	10	-	868	-	-	-	1 557	920
42	2	-	40	-	-	-	720	868
56	-	-	56	-	-	-	47	161
-	-	-	-	-	-	-	-	-
<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>0</b>

## DEUTSCHLAND

Year : 2009

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	13 766	-	169 857	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	38 475	3 168	10	-	121
<b>Stock change</b>	86	-64	17	-	-16
<b>Exports</b>	311	105	38	-	1 123
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	52 016	2 999	169 846	-	-1 018
<b>Transformation input</b>	48 068	4 440	168 677	-	868
Main act. thermal power stations	36 944	-	154 725	-	519
Autoprod. thermal power stations	1 912	-	1 778	-	288
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	11 882	-	-
Coke-oven plants	8 418	-	-	-	-
Blast-furnace plants	-	4 440	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	794	-	292	-	61
<b>Transformation output</b>	-	6 771	-	-	5 752
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	6 771	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	2	-	788	-	11
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	3 946	5 330	381	-	3 855
<b>Final non-energy consumption</b>	18	40	31	-	451
Industry	-	-	-	-	-
of which: chemical/petrochemical	18	-	-	-	-
<b>Final energy consumption</b>	5 246	4 932	350	-	3 404
Industry	4 218	4 867	350	-	2 316
Iron & steel industry	2 574	4 644	10	-	11
Non-ferrous metal industry	10	11	-	-	12
Chemical industry	445	-	225	-	199
Glass, pottery & building mat. industry	587	140	-	-	1 647
Ore-extraction industry	-	-	2	-	118
Food, drink & tobacco industry	105	16	113	-	160
Textile, leather & clothing industry	20	-	-	-	-
Paper and printing	476	-	-	-	145
Transport equipment	-	30	-	-	-
Machinery	1	26	-	-	5
Wood and wood products	-	-	-	-	3
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	1 028	65	-	-	1 088
Households	649	52	-	-	1 088
Services	379	13	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-1 318	358	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
2 768	1 745	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
98 028	-	32 726	-	893	1 503	4 975	5 964	14 560
389	-	-239	-1	-4	78	-394	14	-256
110	-	22 333	-	412	5 461	592	731	8 906
-	-	2 796	-	-	-	-	-	483
-	2 460	-	-	-	-	-	-	-
101 075	-715	10 193	402	521	-2 112	3 989	5 492	4 948
100 903	9 116	1 767	-	-	-	-	-	355
-	-	912	-	-	-	-	-	165
-	-	154	-	-	-	-	-	32
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	528	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
100 903	9 116	-	-	-	-	-	-	-
-	-	173	-	-	-	-	-	158
-	-	107 727	3 836	2 662	23 485	4 594	7 967	45 697
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	107 727	3 836	2 662	23 485	4 594	7 967	45 697
-	-	-	-	-	-	-	-	-
-	9 831	-4 700	-	-	-1 860	-43	1 531	-1 232
-	-	-	-	-	-1 860	-40	1 531	-107
-	4 700	-4 700	-	-	-	-3	-	-1 125
-	5 131	-	-	-	-	-	-	-
-	-	7 035	3 803	277	-	-	-	140
-	-	-	-	-	-	-	-	-
172	-	104 418	435	2 906	19 513	8 540	14 990	48 918
-	-	25 145	410	1 162	-	7	14 851	639
-	-	19 700	310	879	-	7	11 236	483
-	-	15 947	310	879	-	-	11 236	483
-	-	79 963	-	1 737	19 558	8 687	-	48 362
-	-	3 414	-	174	-	-	-	1 621
-	-	773	-	33	-	-	-	22
-	-	68	-	3	-	-	-	33
-	-	39	-	-	-	-	-	-
-	-	799	-	30	-	-	-	273
-	-	81	-	13	-	-	-	52
-	-	525	-	13	-	-	-	313
-	-	43	-	1	-	-	-	33
-	-	97	-	7	-	-	-	52
-	-	57	-	5	-	-	-	50
-	-	422	-	41	-	-	-	347
-	-	54	-	-	-	-	-	29
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	55 037	-	578	19 343	8 683	-	26 433
-	-	410	-	-	-	-	-	410
-	-	45 730	-	518	19 328	-	-	25 884
-	-	6 946	-	-	-	6 946	-	-
-	-	1 752	-	-	15	1 737	-	-
-	-	139	-	-	-	-	-	139
-	-	21 512	-	985	215	4	-	20 308
-	-	13 734	-	537	100	4	-	13 093
-	-	7 778	-	448	115	-	-	7 215
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
172	-	-690	25	7	-45	-154	139	-83

## DEUTSCHLAND

Year : 2009

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	517 126	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	3 042	1 789	3 551 278	-	-	-
<b>Stock change</b>	330	-6	-84 960	-	-	-
<b>Exports</b>	3 297	2 934	420 979	-	-	-
<b>Bunkers</b>	2 295	18	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-2 039</b>	<b>-1 008</b>	<b>3 562 465</b>	-	-	-
<b>Transformation input</b>	<b>217</b>	<b>1 195</b>	<b>773 414</b>	<b>12 975</b>	<b>42 091</b>	-
Main act. thermal power stations	150	597	547 746	3 711	12 820	-
Autoprod. thermal power stations	52	70	135 390	9 232	29 208	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	528	2 000	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	15	-	88 278	32	63	-
<b>Transformation output</b>	<b>9 756</b>	<b>9 730</b>	-	<b>57 926</b>	<b>116 528</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	57 926	-	-
Blast-furnace plants	-	-	-	-	116 528	-
Gas works	-	-	-	-	-	-
Refineries	9 756	9 730	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-689</b>	<b>-2 407</b>	-	-	-	-
Interproduct transfers	506	-30	-	-	-	-
Products transferred	-1 195	-2 377	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 562</b>	<b>1 253</b>	<b>34 611</b>	<b>13 929</b>	<b>9 402</b>	-
<b>Distribution losses</b>	-	-	<b>120</b>	-	<b>12 370</b>	-
<b>Available for final consumption</b>	<b>5 249</b>	<b>3 867</b>	<b>2 754 320</b>	<b>31 022</b>	<b>52 665</b>	-
<b>Final non-energy consumption</b>	<b>3 929</b>	<b>4 147</b>	<b>81 290</b>	-	-	-
Industry	2 973	3 812	81 290	-	-	-
of which: chemical/petrochemical	2 973	66	81 290	-	-	-
<b>Final energy consumption</b>	<b>1 085</b>	<b>534</b>	<b>2 583 541</b>	<b>24 087</b>	<b>52 665</b>	-
Industry	1 085	534	705 392	24 087	52 665	-
Iron & steel industry	525	193	73 451	23 767	52 665	-
Non-ferrous metal industry	24	8	26 942	-	-	-
Chemical industry	-	39	182 269	-	-	-
Glass, pottery & building mat. industry	247	249	94 517	-	-	-
Ore-extraction industry	4	12	5 985	-	-	-
Food, drink & tobacco industry	199	-	96 045	-	-	-
Textile, leather & clothing industry	9	-	9 556	-	-	-
Paper and printing	37	1	86 650	-	-	-
Transport equipment	2	-	31 631	320	-	-
Machinery	2	32	68 057	-	-	-
Wood and wood products	25	-	5 147	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	6 149	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	6 149	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	1 872 000	-	-	-
Households	-	-	1 340 000	-	-	-
Services	-	-	350 000	-	-	-
Agriculture/Forestry	-	-	12 000	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>235</b>	<b>-814</b>	<b>89 489</b>	<b>6 935</b>	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
1 457 266	17 039	19 829	737 121	38 639	18 660	62 823	-	-
-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	-	-	41 859
-	-	-	-	-	-	-	239	54 132
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 457 266	17 039	19 829	737 123	38 639	18 660	62 823	-239	-12 273
1 457 266	-	2 765	435 483	-	-	24 609	-	-
-	-	670	380 969	-	-	18 594	-	-
-	-	-	28 409	-	-	2 147	-	-
1 457 266	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2 095	26 105	-	-	3 868	-	-
-	-	-	-	-	-	-	470 547	522 536
-	-	-	-	-	-	-	343 296	342 083
-	-	-	-	-	-	-	-	45 521
-	-	-	-	-	-	-	-	134 932
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	127 251	-
-	-	-	-	-38 639	-18 660	-	-	63 877
-	-	-	-	-38 639	-18 660	-	-	63 877
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	56	-	-	143	5 124	53 565
-	-	-	1 007	-	-	-	36 507	25 003
-	17 039	17 064	300 577	-	-	38 071	428 677	495 572
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	17 039	16 704	300 577	-	-	38 071	428 677	495 573
-	-	-	87 575	-	-	38 071	151 817	202 046
-	-	-	1	-	-	-	1 531	22 393
-	-	-	7	-	-	298	769	11 080
-	-	-	13 197	-	-	2 934	88 722	44 863
-	-	-	6 941	-	-	30 967	598	11 628
-	-	-	544	-	-	-	55	2 101
-	-	-	2 616	-	-	62	6 649	17 832
-	-	-	109	-	-	-	507	2 313
-	-	-	23 017	-	-	3 801	15 881	23 956
-	-	-	109	-	-	-	14 533	15 844
-	-	-	1 199	-	-	1	5 136	9 972
-	-	-	35 003	-	-	-	3 894	4 474
-	-	-	-	-	-	-	-	850
-	-	-	-	-	-	-	-	-
-	-	-	3 522	-	-	-	-	15 900
-	-	-	-	-	-	-	-	15 900
-	-	-	3 522	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	17 039	16 704	209 480	-	-	-	276 860	277 627
-	16 474	16 704	208 880	-	-	-	176 441	139 200
-	565	-	600	-	-	-	100 419	129 827
-	-	-	-	-	-	-	-	8 600
-	-	-	-	-	-	-	-	-
-	-	360	-	-	-	-	-	-1

DEUTSCHLAND

Year : 2009

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>127 454</b>	<b>9 191</b>	-	<b>36 513</b>	-	-
<b>Recovered products</b>	<b>432</b>	-	-	-	-	-
<b>Imports</b>	<b>239 831</b>	<b>24 493</b>	<b>2 156</b>	<b>4</b>	-	<b>58</b>
<b>Stock change</b>	<b>-1 663</b>	<b>71</b>	<b>-44</b>	<b>4</b>	-	<b>-8</b>
<b>Exports</b>	<b>37 123</b>	<b>221</b>	<b>71</b>	<b>10</b>	-	<b>536</b>
<b>Bunkers</b>	<b>2 702</b>	-	-	-	-	-
<b>Direct use</b>	<b>2 599</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>326 598</b>	<b>33 534</b>	<b>2 041</b>	<b>36 511</b>	-	<b>-486</b>
<b>Transformation input</b>	<b>250 652</b>	<b>31 153</b>	<b>3 022</b>	<b>35 642</b>	-	<b>415</b>
Main act. thermal power stations	81 490	23 619	-	32 768	-	248
Autoprod. thermal power stations	6 498	1 193	-	366	-	138
Nuclear power stations	34 806	-	-	-	-	-
Briquetting plants	2 446	-	-	2 446	-	-
Coke-oven plants	6 270	5 831	-	-	-	-
Blast-furnace plants	3 022	-	3 022	-	-	-
Gas works	-	-	-	-	-	-
Refineries	112 341	-	-	-	-	-
District heating plants	3 779	509	-	62	-	29
<b>Transformation output</b>	<b>177 442</b>	-	<b>4 609</b>	-	-	<b>2 748</b>
Main act. thermal power stations	37 613	-	-	-	-	-
Autoprod. thermal power stations	3 914	-	-	-	-	-
Nuclear power stations	11 602	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	5 854	-	4 609	-	-	-
Blast-furnace plants	3 022	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	109 649	-	-	-	-	-
District heating plants	3 039	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>5 327</b>	-	-	-	-	-
Interproduct transfers	-45	-	-	-	-	-
Products transferred	164	-	-	-	-	-
Returns from petrochem. industry	5 208	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>13 394</b>	<b>1</b>	-	<b>162</b>	-	<b>5</b>
<b>Distribution losses</b>	<b>3 365</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>241 956</b>	<b>2 380</b>	<b>3 629</b>	<b>706</b>	-	<b>1 842</b>
<b>Final non-energy consumption</b>	<b>27 698</b>	<b>13</b>	<b>27</b>	<b>6</b>	-	<b>215</b>
Industry	21 807	-	-	-	-	-
of which: chemical/petrochemical	18 281	13	-	-	-	-
<b>Final energy consumption</b>	<b>213 282</b>	<b>3 219</b>	<b>3 358</b>	<b>72</b>	-	<b>1 626</b>
Industry	51 794	2 590	3 313	72	-	1 106
<i>Iron &amp; steel industry</i>	10 934	1 589	3 162	2	-	5
<i>Non-ferrous metal industry</i>	1 643	6	7	-	-	6
<i>Chemical industry</i>	10 735	271	-	46	-	95
<i>Glass, pottery &amp; building mat. industry</i>	5 996	358	95	-	-	787
<i>Ore-extraction industry</i>	465	-	-	0	-	56
<i>Food, drink &amp; tobacco industry</i>	4 536	64	11	23	-	76
<i>Textile, leather &amp; clothing industry</i>	474	12	-	-	-	-
<i>Paper and printing</i>	5 616	290	-	-	-	69
<i>Transport equipment</i>	2 478	-	20	-	-	-
<i>Machinery</i>	2 921	1	18	-	-	2
<i>Wood and wood products</i>	1 480	-	-	-	-	1
<i>Construction</i>	73	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	61 736	-	-	-	-	-
<i>Railways</i>	1 784	-	-	-	-	-
<i>Road transport</i>	50 810	-	-	-	-	-
<i>International aviation</i>	7 134	-	-	-	-	-
<i>Domestic aviation</i>	1 800	-	-	-	-	-
<i>Domestic navigation</i>	141	-	-	-	-	-
Other sectors	99 753	629	44	-	-	520
<i>Households</i>	65 786	397	35	-	-	520
<i>Services</i>	29 315	232	9	-	-	-
<i>Agriculture/Forestry</i>	997	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>975</b>	<b>-852</b>	<b>244</b>	<b>628</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
2 819	1 771	-	-	-	-	-	-
-	432	-	-	-	-	-	-
99 830	-	33 313	-	996	1 580	5 110	6 268
396	-	-257	-1	-4	82	-405	15
112	-	22 461	-	459	5 739	608	768
-	-	2 702	-	-	-	-	-
-	2 599	-	-	-	-	-	-
102 933	-396	10 862	436	581	-2 219	4 097	5 772
102 758	9 583	1 556	-	-	-	-	-
-	-	835	-	-	-	-	-
-	-	149	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	396	-	-	-	-	-
-	-	-	-	-	-	-	-
102 758	9 583	-	-	-	-	-	-
-	-	175	-	-	-	-	-
-	-	109 649	4 161	2 968	24 681	4 718	8 373
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	109 649	4 161	2 968	24 681	4 718	8 373
-	-	-	-	-	-	-	-
-	9 979	-4 652	-	-	-1 955	-44	1 609
-	-	-45	-	-	-1 955	-41	1 609
-	4 771	-4 607	-	-	-	-3	-
-	5 208	-	-	-	-	-	-
-	-	7 142	4 125	309	-	-	-
-	-	-	-	-	-	-	-
175	-	107 161	472	3 240	20 507	8 771	15 753
-	-	25 689	445	1 296	-	7	15 607
-	-	20 060	336	980	-	7	11 808
-	-	16 521	336	980	-	-	11 808
-	-	82 773	-	1 937	20 925	8 922	-
-	-	3 327	-	194	-	-	-
-	-	731	-	37	-	-	-
-	-	66	-	3	-	-	-
-	-	29	-	-	-	-	-
-	-	753	-	33	-	-	-
-	-	82	-	14	-	-	-
-	-	523	-	14	-	-	-
-	-	43	-	1	-	-	-
-	-	97	-	8	-	-	-
-	-	58	-	6	-	-	-
-	-	425	-	46	-	-	-
-	-	53	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	57 455	-	644	20 699	8 918	-
-	-	417	-	-	-	-	-
-	-	47 896	-	578	20 683	-	-
-	-	7 134	-	-	-	7 134	-
-	-	1 800	-	-	16	1 784	-
-	-	141	-	-	-	-	-
-	-	21 991	-	1 098	226	4	-
-	-	14 030	-	599	105	4	-
-	-	7 961	-	499	121	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
175	-	-1 302	27	8	-418	-158	146

## DEUTSCHLAND

Year : 2009

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	11 116	-	34 806
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	14 815	2 906	1 640	76 339	-	-
<b>Stock change</b>	-260	315	2	-1 826	-	-
<b>Exports</b>	9 062	3 150	2 675	9 049	-	-
<b>Bunkers</b>	491	2 193	18	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	5 035	-1 948	-891	76 579	-	34 806
<b>Transformation input</b>	361	207	987	16 625	1 284	34 806
Main act. thermal power stations	168	143	524	11 774	386	-
Autoprod. thermal power stations	33	50	67	2 910	896	-
Nuclear power stations	-	-	-	-	-	34 806
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	396	43	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	161	14	-	1 898	2	-
<b>Transformation output</b>	46 496	9 321	8 931	-	4 267	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	1 245	-
Blast-furnace plants	-	-	-	-	3 022	-
Gas works	-	-	-	-	-	-
Refineries	46 496	9 321	8 931	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-1 254	-658	-2 351	-	-	-
Interproduct transfers	-109	483	-33	-	-	-
Products transferred	-1 145	-1 142	-2 318	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	142	1 492	1 073	744	607	-
<b>Distribution losses</b>	-	-	-	3	316	-
<b>Available for final consumption</b>	49 773	5 015	3 629	59 207	2 060	-
<b>Final non-energy consumption</b>	650	3 754	3 931	1 747	-	-
Industry	491	2 840	3 596	1 747	-	-
of which: chemical/petrochemical	491	2 840	65	1 747	-	-
<b>Final energy consumption</b>	49 507	1 037	447	55 536	1 911	-
Industry	1 649	1 037	447	15 163	1 911	-
Iron & steel industry	22	502	170	1 579	1 904	-
Non-ferrous metal industry	34	23	6	579	-	-
Chemical industry	-	-	29	3 918	-	-
Glass, pottery & building mat. industry	278	236	206	2 032	-	-
Ore-extraction industry	53	4	11	129	-	-
Food, drink & tobacco industry	318	190	-	2 065	-	-
Textile, leather & clothing industry	34	9	-	205	-	-
Paper and printing	53	35	1	1 863	-	-
Transport equipment	51	2	-	680	7	-
Machinery	353	2	24	1 463	-	-
Wood and wood products	30	24	-	111	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	27 194	-	-	132	-	-
Railways	417	-	-	-	-	-
Road transport	26 636	-	-	132	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	141	-	-	-	-	-
Other sectors	20 663	-	-	40 241	-	-
Households	13 322	-	-	28 805	-	-
Services	7 341	-	-	7 524	-	-
Agriculture/Forestry	-	-	-	258	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-383	225	-748	1 924	149	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
27 692	407	474	21 319	3 322	1 604	1 501	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	3 599
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	6	4 655
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
27 693	407	474	21 320	3 322	1 604	1 501	-6	-1 055
11 237	-	66	11 171	-	-	588	-	-
9 770	-	16	9 754	-	-	444	-	-
787	-	-	787	-	-	51	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
679	-	50	629	-	-	92	-	-
-	-	-	-	-	-	-	11 239	44 930
-	-	-	-	-	-	-	8 199	29 414
-	-	-	-	-	-	-	-	3 914
-	-	-	-	-	-	-	-	11 602
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3 039	-
-5 492	-	-	-	-3 322	-1 604	-	-	5 492
-5 492	-	-	-	-3 322	-1 604	-	-	5 492
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	3	122	4 606
24	-	-	24	-	-	-	872	2 150
10 939	407	408	10 124	-	-	909	10 239	42 612
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
10 930	407	399	10 124	-	-	909	10 239	42 612
2 339	-	-	2 339	-	-	909	3 626	17 373
0	-	-	0	-	-	-	37	1 925
0	-	-	0	-	-	7	18	953
328	-	-	328	-	-	70	2 119	3 858
169	-	-	169	-	-	740	14	1 000
16	-	-	16	-	-	-	1	181
73	-	-	73	-	-	1	159	1 533
3	-	-	3	-	-	-	12	199
762	-	-	762	-	-	91	379	2 060
3	-	-	3	-	-	-	347	1 362
33	-	-	33	-	-	0	123	857
837	-	-	837	-	-	-	93	385
-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-
2 781	-	-	2 781	-	-	-	-	1 367
-	-	-	-	-	-	-	-	1 367
2 781	-	-	2 781	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 809	407	399	5 003	-	-	-	6 613	23 872
5 781	393	399	4 989	-	-	-	4 214	11 969
28	13	-	14	-	-	-	2 398	11 163
-	-	-	-	-	-	-	-	739
-	-	-	-	-	-	-	-	-
9	-	9	-	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	14 939	328	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	30	-	23	-	-
<b>Stock change</b>	57	8	-1 193	-52	-15
<b>Exports</b>	-	26	-	13	20
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>87</b>	<b>-18</b>	<b>13 769</b>	<b>263</b>	<b>-35</b>
<b>Transformation input</b>	<b>2</b>	<b>-</b>	<b>13 544</b>	<b>249</b>	<b>-</b>
Main act. thermal power stations	-	-	9 809	88	-
Autoprod. thermal power stations	-	-	24	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	79	-
Coke-oven plants	-	-	73	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	902	-	-
Refineries	-	-	-	-	-
District heating plants	2	-	15	82	-
<b>Transformation output</b>	<b>-</b>	<b>18</b>	<b>-</b>	<b>-</b>	<b>45</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	18	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>-</b>	<b>12</b>	<b>14</b>	<b>1</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>85</b>	<b>-</b>	<b>213</b>	<b>-</b>	<b>9</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>54</b>	<b>-</b>	<b>-</b>
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>85</b>	<b>-</b>	<b>159</b>	<b>-</b>	<b>9</b>
Industry	78	-	159	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	78	-	159	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	7	-	-	-	9
Households	-	-	-	-	7
Services	7	-	-	-	2
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	485	-	-	-	-	-	-	-
-	-	1 162	-	7	305	34	-	576
-	-	-54	-	-	-11	-1	-	-54
-	393	-	-	-	-	-	-	-
-	-	230	-	-	-	-	-	15
-	92	-	-	-	-	-	-	-
-	-	970	-	7	294	33	-	541
-	-	61	-	-	-	-	-	1
-	-	10	-	-	-	-	-	-
-	-	2	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	49	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	14	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-
-	-	895	-	7	294	33	-	527
-	-	20	-	-	-	-	-	-
-	-	16	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	875	-	7	294	33	-	527
-	-	54	-	2	-	-	-	41
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	1	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	4	-	-	-	-	-	4
-	-	12	-	-	-	-	-	5
-	-	1	-	-	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	5	-	1	-	-	-	3
-	-	2	-	-	-	-	-	2
-	-	24	-	-	-	-	-	21
-	-	-	-	-	-	-	-	-
-	-	716	-	-	292	33	-	391
-	-	35	-	-	-	-	-	35
-	-	640	-	-	292	-	-	348
-	-	32	-	-	-	32	-	-
-	-	1	-	-	-	1	-	-
-	-	8	-	-	-	-	-	8
-	-	105	-	5	2	-	-	95
-	-	8	-	3	-	-	-	5
-	-	34	-	1	1	-	-	30
-	-	63	-	1	1	-	-	60
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t			TJ(GCV)		
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	220	20	24 429	-	-	-
<b>Stock change</b>	12	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	215	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>75</b>	<b>20</b>	<b>24 429</b>	-	-	-
<b>Transformation input</b>	<b>60</b>	-	<b>14 778</b>	-	-	<b>5 890</b>
Main act. thermal power stations	10	-	3 870	-	-	4 822
Autoprod. thermal power stations	1	-	764	-	-	359
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	49	-	10 144	-	-	709
<b>Transformation output</b>	-	-	-	-	-	<b>6 360</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	6 360
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1</b>	-	<b>490</b>	-	-	<b>470</b>
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>14</b>	<b>20</b>	<b>9 161</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>20</b>	<b>599</b>	-	-	-
Industry	-	16	599	-	-	-
of which: chemical/petrochemical	-	-	599	-	-	-
<b>Final energy consumption</b>	<b>14</b>	-	<b>8 562</b>	-	-	-
Industry	11	-	4 579	-	-	-
Iron & steel industry	-	-	8	-	-	-
Non-ferrous metal industry	-	-	69	-	-	-
Chemical industry	-	-	369	-	-	-
Glass, pottery & building mat. industry	-	-	737	-	-	-
Ore-extraction industry	-	-	162	-	-	-
Food, drink & tobacco industry	7	-	1 141	-	-	-
Textile, leather & clothing industry	-	-	122	-	-	-
Paper and printing	-	-	998	-	-	-
Transport equipment	-	-	49	-	-	-
Machinery	1	-	221	-	-	-
Wood and wood products	-	-	358	-	-	-
Construction	3	-	195	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	3	-	3 983	-	-	-
Households	-	-	2 357	-	-	-
Services	2	-	1 268	-	-	-
Agriculture/Forestry	1	-	358	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	-	-	35 344	195	32	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	3 025
-	-	-	-398	-	-	-	-	-
-	-	-	5 761	-	-	-	-	2 943
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	29 185	195	32	-	-	82
-	-	-	7 513	-	-	-	-	-
-	-	-	3 314	-	-	-	-	-
-	-	-	119	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	4 080	-	-	-	-	-
-	-	-	-	-	-	-	24 726	8 552
-	-	-	-	-	-	-	9 652	8 457
-	-	-	-	-	-	-	156	95
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	14 918	-
-	-	-	-	-195	-32	-	-	227
-	-	-	-	-195	-32	-	-	227
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	50	-	-	-	448	1 325
-	-	-	-	-	-	-	3 593	886
-	-	-	21 622	-	-	-	20 685	6 650
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	21 622	-	-	-	20 685	6 650
-	-	-	3 599	-	-	-	1 803	1 941
-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	1	6
-	-	-	8	-	-	-	513	321
-	-	-	15	-	-	-	58	205
-	-	-	9	-	-	-	3	16
-	-	-	35	-	-	-	198	249
-	-	-	10	-	-	-	327	116
-	-	-	208	-	-	-	24	275
-	-	-	14	-	-	-	53	38
-	-	-	27	-	-	-	206	234
-	-	-	2 474	-	-	-	58	233
-	-	-	31	-	-	-	130	78
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	66
-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	18 023	-	-	-	18 882	4 643
-	-	-	17 219	-	-	-	13 842	1 884
-	-	-	604	-	-	-	4 978	2 583
-	-	-	200	-	-	-	62	175
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>4 157</b>	-	-	<b>3 211</b>	<b>82</b>	-
<b>Recovered products</b>	<b>492</b>	-	-	-	-	-
<b>Imports</b>	<b>1 987</b>	<b>19</b>	-	<b>4</b>	-	-
<b>Stock change</b>	<b>-300</b>	<b>37</b>	<b>5</b>	<b>-256</b>	<b>-13</b>	<b>-7</b>
<b>Exports</b>	<b>821</b>	-	<b>18</b>	-	<b>4</b>	<b>10</b>
<b>Bunkers</b>	<b>221</b>	-	-	-	-	-
<b>Direct use</b>	<b>93</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>5 292</b>	<b>56</b>	<b>-12</b>	<b>2 959</b>	<b>65</b>	<b>-17</b>
<b>Transformation input</b>	<b>3 903</b>	<b>1</b>	-	<b>3 162</b>	<b>58</b>	-
Main act. thermal power stations	2 477	-	-	2 181	20	-
Autoprod. thermal power stations	35	-	-	6	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	18	-	-	-	18	-
Coke-oven plants	19	-	-	19	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	237	-	-	237	-	-
Refineries	-	-	-	-	-	-
District heating plants	401	1	-	4	19	-
<b>Transformation output</b>	<b>1 496</b>	-	<b>12</b>	-	-	<b>21</b>
Main act. thermal power stations	958	-	-	-	-	-
Autoprod. thermal power stations	12	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	12	-	12	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	137	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	356	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>168</b>	-	-	<b>3</b>	<b>3</b>	<b>0</b>
<b>Distribution losses</b>	<b>162</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>2 556</b>	<b>55</b>	-	<b>-206</b>	<b>4</b>	<b>4</b>
<b>Final non-energy consumption</b>	<b>46</b>	-	-	<b>14</b>	-	-
Industry	28	-	-	-	-	-
of which: chemical/petrochemical	13	-	-	-	-	-
<b>Final energy consumption</b>	<b>2 768</b>	<b>55</b>	-	<b>42</b>	-	<b>4</b>
Industry	541	51	-	42	-	-
Iron & steel industry	0	-	-	-	-	-
Non-ferrous metal industry	2	-	-	-	-	-
Chemical industry	50	-	-	-	-	-
Glass, pottery & building mat. industry	129	51	-	42	-	-
Ore-extraction industry	9	-	-	-	-	-
Food, drink & tobacco industry	63	-	-	-	-	-
Textile, leather & clothing industry	22	-	-	-	-	-
Paper and printing	52	-	-	-	-	-
Transport equipment	7	-	-	-	-	-
Machinery	36	-	-	-	-	-
Wood and wood products	90	-	-	-	-	-
Construction	39	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	744	-	-	-	-	-
Railways	37	-	-	-	-	-
Road transport	661	-	-	-	-	-
International aviation	33	-	-	-	-	-
Domestic aviation	1	-	-	-	-	-
Domestic navigation	8	-	-	-	-	-
Other sectors	1 482	5	-	-	-	4
Households	966	-	-	-	-	3
Services	423	5	-	-	-	1
Agriculture/Forestry	93	-	-	-	-	-
Fishing	0	-	-	-	-	-
<b>Statistical difference</b>	<b>-258</b>	-	-	<b>-262</b>	<b>4</b>	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	492	-	-	-	-	-	-
-	-	1 178	-	8	321	35	-
-	-	-56	-	-	-12	-1	-
-	399	-	-	-	-	-	-
-	-	221	-	-	-	-	-
-	93	-	-	-	-	-	-
-	-	992	-	8	309	34	-
-	-	58	-	-	-	-	-
-	-	10	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	47	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	14	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	919	-	8	309	34	-
-	-	19	-	-	-	-	-
-	-	15	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	900	-	8	309	34	-
-	-	54	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	1	-	-	-
-	-	1	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	12	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	5	-	1	-	-	-
-	-	2	-	-	-	-	-
-	-	24	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	739	-	-	307	34	-
-	-	36	-	-	-	-	-
-	-	661	-	-	307	-	-
-	-	33	-	-	-	33	-
-	-	1	-	-	-	1	-
-	-	8	-	-	-	-	-
-	-	107	-	5	2	-	-
-	-	8	-	3	-	-	-
-	-	35	-	1	1	-	-
-	-	64	-	1	1	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	586	210	19	525	-	-
<b>Stock change</b>	-55	11	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	15	205	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	550	72	19	525	-	-
<b>Transformation input</b>	1	57	-	318	127	-
Main act. thermal power stations	-	10	-	83	104	-
Autoprod. thermal power stations	1	1	-	16	8	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	47	-	218	15	-
<b>Transformation output</b>	-	-	-	-	137	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	137	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	13	1	-	11	10	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	536	13	19	197	-	-
<b>Final non-energy consumption</b>	-	-	19	13	-	-
Industry	-	-	15	13	-	-
of which: chemical/petrochemical	-	-	-	13	-	-
<b>Final energy consumption</b>	536	13	-	184	-	-
Industry	42	11	-	98	-	-
Iron & steel industry	-	-	-	0	-	-
Non-ferrous metal industry	-	-	-	1	-	-
Chemical industry	1	-	-	8	-	-
Glass, pottery & building mat. industry	1	-	-	16	-	-
Ore-extraction industry	4	-	-	3	-	-
Food, drink & tobacco industry	5	7	-	25	-	-
Textile, leather & clothing industry	1	-	-	3	-	-
Paper and printing	1	-	-	21	-	-
Transport equipment	1	-	-	1	-	-
Machinery	3	1	-	5	-	-
Wood and wood products	2	-	-	8	-	-
Construction	21	3	-	4	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	398	-	-	-	-	-
Railways	36	-	-	-	-	-
Road transport	354	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	8	-	-	-	-	-
Other sectors	97	3	-	86	-	-
Households	5	-	-	51	-	-
Services	31	2	-	27	-	-
Agriculture/Forestry	61	1	-	8	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
864	-	-	844	17	3	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	260
-10	-	-	-10	-	-	-	-	-
138	-	-	138	-	-	-	-	253
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
717	-	-	697	17	3	-	-	7
179	-	-	179	-	-	-	-	-
79	-	-	79	-	-	-	-	-
3	-	-	3	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
97	-	-	97	-	-	-	-	-
-	-	-	-	-	-	-	591	735
-	-	-	-	-	-	-	231	727
-	-	-	-	-	-	-	4	8
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	356	-
-20	-	-	-	-17	-3	-	-	20
-20	-	-	-	-17	-3	-	-	20
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	11	114
-	-	-	-	-	-	-	86	76
516	-	-	516	-	-	-	494	572
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
516	-	-	516	-	-	-	494	572
86	-	-	86	-	-	-	43	167
-	-	-	-	-	-	-	-	0
0	-	-	0	-	-	-	0	1
0	-	-	0	-	-	-	12	28
0	-	-	0	-	-	-	1	18
0	-	-	0	-	-	-	0	1
1	-	-	1	-	-	-	5	21
0	-	-	0	-	-	-	8	10
5	-	-	5	-	-	-	1	24
0	-	-	0	-	-	-	1	3
1	-	-	1	-	-	-	5	20
59	-	-	59	-	-	-	1	20
1	-	-	1	-	-	-	3	7
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
430	-	-	430	-	-	-	451	399
411	-	-	411	-	-	-	331	162
14	-	-	14	-	-	-	119	222
5	-	-	5	-	-	-	1	15
-	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	2 771	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	2 061	-	32	-	-
<b>Stock change</b>	-146	-	-7	1 501	-6
<b>Exports</b>	24	-	1	-	11
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>1 891</b>	-	<b>24</b>	<b>4 272</b>	<b>-17</b>
<b>Transformation input</b>	<b>1 376</b>	-	-	<b>3 729</b>	-
Main act. thermal power stations	1 376	-	-	3 032	-
Autoprod. thermal power stations	-	-	-	50	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	647	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	<b>243</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	<b>153</b>	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>515</b>	-	<b>24</b>	<b>390</b>	<b>226</b>
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>487</b>	-	<b>25</b>	<b>539</b>	<b>233</b>
Industry	168	-	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	132	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	27	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	319	-	25	539	233
Households	319	-	25	539	233
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>28</b>	-	<b>-1</b>	<b>-149</b>	<b>-7</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 678	13	5 888	-	82	1 046	1 595	-	2 368
120	-4	-53	-	8	21	-96	-	-22
-	-	974	-	9	-	-	23	22
-	-	112	-	-	-	-	-	71
-	-	-	-	-	-	-	-	-
2 798	9	4 742	-	81	1 060	1 499	-23	2 253
2 812	9	258	-	-	-	-	-	10
-	-	235	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
2 812	9	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2 737	75	34	481	200	23	975
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2 737	75	34	481	200	23	975
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	103	75	3	-	-	-	2
-	-	-	-	-	-	-	-	-
-14	-	7 118	-	112	1 541	1 699	-	3 216
-	-	169	-	-	-	-	-	-
-	-	138	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 025	-	101	1 548	1 592	-	3 366
-	-	681	-	43	-	100	-	186
-	-	1	-	1	-	-	-	-
-	-	133	-	4	-	-	-	-
-	-	103	-	5	-	65	-	20
-	-	183	-	2	-	4	-	38
-	-	48	-	-	-	7	-	36
-	-	133	-	6	-	23	-	49
-	-	10	-	1	-	-	-	8
-	-	6	-	1	-	-	-	5
-	-	4	-	1	-	-	-	2
-	-	25	-	2	-	1	-	21
-	-	10	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	4 455	-	1	1 548	569	-	2 315
-	-	40	-	-	-	-	-	40
-	-	3 821	-	1	1 546	-	-	2 274
-	-	540	-	-	-	540	-	-
-	-	31	-	-	2	29	-	-
-	-	23	-	-	-	-	-	1
-	-	1 889	-	57	-	923	-	865
-	-	1 199	-	49	-	923	-	196
-	-	471	-	8	-	-	-	453
-	-	216	-	-	-	-	-	216
-	-	-	-	-	-	-	-	-
-14	-	-76	-	11	-7	107	-	-150

## EIRE/IRELAND

Year : 2009

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	14 814	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	436	361	184 417	-	-	-
<b>Stock change</b>	40	-4	53	-	-	-
<b>Exports</b>	917	3	-	-	-	-
<b>Bunkers</b>	41	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-482</b>	<b>354</b>	<b>199 284</b>	-	-	-
<b>Transformation input</b>	<b>225</b>	<b>23</b>	<b>128 079</b>	-	-	-
Main act. thermal power stations	225	-	116 742	-	-	-
Autoprod. thermal power stations	-	-	11 337	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>949</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	949	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>23</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	<b>3 024</b>	-	-	-
<b>Available for final consumption</b>	<b>219</b>	<b>331</b>	<b>68 181</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>169</b>	-	-	-	-
Industry	-	138	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>256</b>	<b>162</b>	<b>73 253</b>	-	-	-
Industry	224	128	24 630	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	129	-	6 578	-	-	-
Chemical industry	13	-	3 252	-	-	-
Glass, pottery & building mat. industry	11	128	1 733	-	-	-
Ore-extraction industry	5	-	539	-	-	-
Food, drink & tobacco industry	55	-	5 606	-	-	-
Textile, leather & clothing industry	1	-	11	-	-	-
Paper and printing	-	-	110	-	-	-
Transport equipment	1	-	181	-	-	-
Machinery	1	-	6 153	-	-	-
Wood and wood products	3	-	113	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	22	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	22	-	-	-	-	-
Other sectors	10	34	48 623	-	-	-
Households	-	31	29 002	-	-	-
Services	10	-	19 621	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-37</b>	-	<b>-5 072</b>	-	-	-



## EIRE/IRELAND

Year : 2009

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>1 529</b>	-	-	-	<b>584</b>	-
<b>Recovered products</b>	<b>11</b>	-	-	-	-	-
<b>Imports</b>	<b>14 135</b>	<b>1 370</b>	-	<b>15</b>	-	-
<b>Stock change</b>	<b>275</b>	<b>-97</b>	-	<b>-3</b>	<b>316</b>	<b>-3</b>
<b>Exports</b>	<b>972</b>	<b>16</b>	-	<b>0</b>	-	<b>5</b>
<b>Bunkers</b>	<b>111</b>	-	-	-	-	-
<b>Direct use</b>	<b>4</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>14 854</b>	<b>1 257</b>	-	<b>11</b>	<b>900</b>	<b>-8</b>
<b>Transformation input</b>	<b>7 437</b>	<b>859</b>	-	-	<b>687</b>	-
Main act. thermal power stations	4 186	859	-	-	558	-
Autoprod. thermal power stations	262	-	-	-	9	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	120	-	-	-	120	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	2 851	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>4 942</b>	-	-	-	-	<b>116</b>
Main act. thermal power stations	1 909	-	-	-	-	-
Autoprod. thermal power stations	157	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	2 760	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>274</b>	-	-	-	<b>28</b>	-
<b>Distribution losses</b>	<b>246</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>11 840</b>	<b>398</b>	-	<b>11</b>	<b>185</b>	<b>108</b>
<b>Final non-energy consumption</b>	<b>160</b>	-	-	-	-	-
Industry	129	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>11 807</b>	<b>324</b>	-	<b>12</b>	<b>169</b>	<b>111</b>
Industry	2 161	112	-	-	-	-
<i>Iron &amp; steel industry</i>	1	-	-	-	-	-
<i>Non-ferrous metal industry</i>	307	-	-	-	-	-
<i>Chemical industry</i>	293	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	388	88	-	-	-	-
<i>Ore-extraction industry</i>	118	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	452	18	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	18	-	-	-	-	-
<i>Paper and printing</i>	25	-	-	-	-	-
<i>Transport equipment</i>	14	-	-	-	-	-
<i>Machinery</i>	283	-	-	-	-	-
<i>Wood and wood products</i>	130	-	-	-	-	-
<i>Construction</i>	6	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	4 693	-	-	-	-	-
<i>Railways</i>	41	-	-	-	-	-
<i>Road transport</i>	4 040	-	-	-	-	-
<i>International aviation</i>	555	-	-	-	-	-
<i>Domestic aviation</i>	32	-	-	-	-	-
<i>Domestic navigation</i>	22	-	-	-	-	-
Other sectors	4 954	212	-	12	169	111
<i>Households</i>	3 070	212	-	12	169	111
<i>Services</i>	1 601	-	-	-	-	-
<i>Agriculture/Forestry</i>	280	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-128</b>	<b>74</b>	-	<b>0</b>	<b>16</b>	<b>-3</b>



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	11	-	-	-	-	-	-
2 700	13	5 962	-	90	1 099	1 638	-
121	-4	-55	-	9	22	-99	-
-	-	935	-	10	-	-	24
-	-	111	-	-	-	-	-
-	4	-	-	-	-	-	-
2 821	16	4 853	-	89	1 114	1 540	-24
2 836	16	243	-	-	-	-	-
-	-	225	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
2 836	16	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2 760	89	37	505	205	24
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2 760	89	37	505	205	24
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	116	89	3	-	-	-
-	-	-	-	-	-	-	-
-14	-	7 254	-	123	1 619	1 745	-
-	-	160	-	-	-	-	-
-	-	129	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 192	-	111	1 644	1 635	-
-	-	651	-	47	-	103	-
-	-	1	-	1	-	-	-
-	-	128	-	4	-	-	-
-	-	105	-	5	-	67	-
-	-	153	-	2	-	4	-
-	-	49	-	-	-	7	-
-	-	133	-	7	-	24	-
-	-	10	-	1	-	-	-
-	-	6	-	1	-	-	-
-	-	4	-	1	-	-	-
-	-	26	-	2	-	1	-
-	-	10	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4 614	-	1	1 644	584	-
-	-	41	-	-	-	-	-
-	-	3 964	-	1	1 642	-	-
-	-	555	-	-	-	555	-
-	-	32	-	-	2	30	-
-	-	22	-	-	-	-	-
-	-	1 927	-	63	-	948	-
-	-	1 225	-	54	-	948	-
-	-	479	-	9	-	-	-
-	-	220	-	-	-	-	-
-	-	-	-	-	-	-	-
-14	-	-98	-	12	-24	110	-

## EIRE/IRELAND

Year : 2009

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	318	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 409	417	308	3 964	-	-
<b>Stock change</b>	-22	38	-3	1	-	-
<b>Exports</b>	22	876	3	-	-	-
<b>Bunkers</b>	72	39	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	2 292	-460	303	4 284	-	-
<b>Transformation input</b>	10	215	18	2 753	-	-
Main act. thermal power stations	10	215	-	2 510	-	-
Autoprod. thermal power stations	-	-	-	244	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	992	907	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	992	907	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	2	22	-	-	-	-
<b>Distribution losses</b>	-	-	-	65	-	-
<b>Available for final consumption</b>	3 272	209	285	1 466	-	-
<b>Final non-energy consumption</b>	-	-	160	-	-	-
Industry	-	-	129	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	3 432	245	125	1 575	-	-
Industry	189	214	98	529	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	123	-	141	-	-
Chemical industry	20	12	-	70	-	-
Glass, pottery & building mat. industry	39	11	98	37	-	-
Ore-extraction industry	37	5	-	12	-	-
Food, drink & tobacco industry	50	53	-	121	-	-
Textile, leather & clothing industry	8	1	-	0	-	-
Paper and printing	5	-	-	2	-	-
Transport equipment	2	1	-	4	-	-
Machinery	21	1	-	132	-	-
Wood and wood products	7	3	-	2	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 363	21	-	-	-	-
Railways	41	-	-	-	-	-
Road transport	2 321	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1	21	-	-	-	-
Other sectors	880	10	27	1 045	-	-
Households	199	-	24	623	-	-
Services	461	10	-	422	-	-
Agriculture/Forestry	220	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-160	-35	-	-109	-	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	64 893	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	267	1	30	-	-
<b>Stock change</b>	72	-	290	-	-
<b>Exports</b>	2	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>337</b>	<b>1</b>	<b>65 213</b>	-	-
<b>Transformation input</b>	<b>74</b>	-	<b>65 165</b>	-	-
Main act. thermal power stations	74	-	65 165	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>263</b>	<b>1</b>	<b>48</b>	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>263</b>	<b>1</b>	<b>48</b>	-	-
Industry	261	1	29	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	109	1	29	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	130	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	2	-	19	-	-
Households	2	-	19	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
80	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
17 780	2 864	7 084	-	42	936	554	-	3 137
270	-141	409	-	2	192	13	-20	353
998	-	7 767	-	240	1 152	947	259	3 018
-	-	2 698	-	-	-	-	-	318
-	-	-	-	-	-	-	-	-
17 132	2 723	-2 972	-	-196	-24	-380	-279	154
17 210	4 296	1 838	144	-	-	-	-	347
-	-	1 680	-	-	-	-	-	346
-	-	14	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
17 210	4 296	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	21 293	557	611	4 075	1 628	608	6 443
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	21 293	557	611	4 075	1 628	608	6 443
-	-	-	-	-	-	-	-	-
-	1 575	-1 575	-	-26	27	-203	-232	-199
-	-	-	-	-14	27	-63	1	63
-	1 575	-1 575	-	-12	-	-140	-233	-262
-	-	-	-	-	-	-	-	-
-	-	1 226	557	70	-	-	-	23
-	-	-	-	-	-	-	-	-
-78	2	13 682	-144	319	4 078	1 045	97	6 028
-	-	696	-	-	-	-	96	-
-	-	660	-	-	-	-	96	-
-	-	235	-	-	-	-	96	-
-	-	13 460	-	307	4 070	1 120	-	6 298
-	-	1 560	-	215	-	-	-	345
-	-	4	-	-	-	-	-	1
-	-	131	-	29	-	-	-	2
-	-	115	-	41	-	-	-	9
-	-	682	-	13	-	-	-	4
-	-	51	-	20	-	-	-	29
-	-	111	-	27	-	-	-	17
-	-	25	-	-	-	-	-	3
-	-	39	-	12	-	-	-	3
-	-	20	-	1	-	-	-	17
-	-	5	-	-	-	-	-	-
-	-	2	-	-	-	-	-	-
-	-	149	-	-	-	-	-	130
-	-	-	-	-	-	-	-	-
-	-	8 833	-	17	4 042	1 113	-	3 031
-	-	30	-	-	-	-	-	30
-	-	6 786	-	17	4 042	-	-	2 727
-	-	830	-	-	-	830	-	-
-	-	283	-	-	-	283	-	-
-	-	904	-	-	-	-	-	274
-	-	3 067	-	75	28	7	-	2 922
-	-	2 158	-	37	-	7	-	2 114
-	-	286	-	38	-	-	-	233
-	-	623	-	-	28	-	-	575
-	-	-	-	-	-	-	-	-
-78	2	-474	-144	12	8	-75	1	-270

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	545	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 845	570	137 833	-	-	-
<b>Stock change</b>	-191	60	-169	-	-	-
<b>Exports</b>	1 583	568	-	-	-	-
<b>Bunkers</b>	2 359	21	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-2 288</b>	<b>41</b>	<b>138 209</b>	-	-	-
<b>Transformation input</b>	<b>1 347</b>	-	<b>84 511</b>	-	-	-
Main act. thermal power stations	1 334	-	76 900	-	-	-
Autoprod. thermal power stations	13	-	7 611	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>5 959</b>	<b>1 412</b>	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	5 959	1 412	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-834</b>	<b>-108</b>	-	-	-	-
Interproduct transfers	19	-33	-	-	-	-
Products transferred	-853	-75	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>422</b>	<b>154</b>	<b>1 240</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>1 090</b>	-	-	-
<b>Available for final consumption</b>	<b>1 068</b>	<b>1 191</b>	<b>51 368</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>600</b>	<b>11 512</b>	-	-	-
Industry	-	564	11 512	-	-	-
of which: chemical/petrochemical	-	139	11 512	-	-	-
<b>Final energy consumption</b>	<b>1 092</b>	<b>573</b>	<b>38 316</b>	-	-	-
Industry	427	573	18 988	-	-	-
Iron & steel industry	3	-	2 932	-	-	-
Non-ferrous metal industry	100	-	2 607	-	-	-
Chemical industry	65	-	2 117	-	-	-
Glass, pottery & building mat. industry	92	573	3 559	-	-	-
Ore-extraction industry	2	-	-	-	-	-
Food, drink & tobacco industry	67	-	4 687	-	-	-
Textile, leather & clothing industry	22	-	783	-	-	-
Paper and printing	24	-	1 581	-	-	-
Transport equipment	2	-	-	-	-	-
Machinery	5	-	140	-	-	-
Wood and wood products	2	-	32	-	-	-
Construction	19	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	630	-	685	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	685	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	630	-	-	-	-	-
Other sectors	35	-	18 643	-	-	-
Households	-	-	11 906	-	-	-
Services	15	-	6 737	-	-	-
Agriculture/Forestry	20	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-24</b>	<b>18</b>	<b>1 540</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)		GWh
-	7 632	940	35 820	2 543	5 258	169	-	-
-	-	-	-	-	-	-	-	-
-	-	-	75	-	-	-	-	7 600
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	3 233
-	-	-	-	-	-	-	-	-
-	7 632	940	35 895	2 543	5 258	169	-	4 367
-	-	-	2 288	-	-	169	-	-
-	-	-	1 937	-	-	-	-	-
-	-	-	351	-	-	169	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	2 050	53 127
-	-	-	-	-	-	-	2 050	51 169
-	-	-	-	-	-	-	-	1 958
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-2 543	-5 258	-	-	7 851
-	-	-	-	-2 543	-5 258	-	-	7 851
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	7 409
-	-	-	-	-	-	-	-	3 223
-	7 632	940	33 608	-	-	-	2 050	54 713
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	7 632	940	33 608	-	-	-	2 050	54 713
-	-	-	10 174	-	-	-	-	14 067
-	-	-	-	-	-	-	-	1 413
-	-	-	-	-	-	-	-	4 051
-	-	-	-	-	-	-	-	729
-	-	-	63	-	-	-	-	1 784
-	-	-	-	-	-	-	-	273
-	-	-	9 194	-	-	-	-	2 184
-	-	-	-	-	-	-	-	612
-	-	-	-	-	-	-	-	580
-	-	-	-	-	-	-	-	160
-	-	-	-	-	-	-	-	51
-	-	-	917	-	-	-	-	226
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	-	86	-	-	-	-	232
-	-	-	-	-	-	-	-	90
-	-	-	86	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	7 632	940	23 348	-	-	-	2 050	40 414
-	7 480	524	22 679	-	-	-	2 050	18 131
-	152	-	46	-	-	-	-	19 769
-	-	342	623	-	-	-	-	2 514
-	-	74	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>10 077</b>	-	-	<b>8 176</b>	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>31 650</b>	<b>166</b>	<b>1</b>	<b>3</b>	-	-
<b>Stock change</b>	<b>630</b>	<b>45</b>	-	<b>37</b>	-	-
<b>Exports</b>	<b>9 128</b>	<b>1</b>	-	-	-	-
<b>Bunkers</b>	<b>2 598</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>30 629</b>	<b>209</b>	<b>1</b>	<b>8 216</b>	-	-
<b>Transformation input</b>	<b>33 637</b>	<b>46</b>	-	<b>8 210</b>	-	-
Main act. thermal power stations	11 582	46	-	8 210	-	-
Autoprod. thermal power stations	189	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	21 695	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>26 098</b>	-	-	-	-	-
Main act. thermal power stations	4 449	-	-	-	-	-
Autoprod. thermal power stations	168	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	21 480	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>44</b>	-	-	-	-	-
Interproduct transfers	0	-	-	-	-	-
Products transferred	44	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 943</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>301</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>20 890</b>	<b>163</b>	<b>1</b>	<b>5</b>	-	-
<b>Final non-energy consumption</b>	<b>906</b>	-	-	-	-	-
Industry	870	-	-	-	-	-
of which: chemical/petrochemical	481	-	-	-	-	-
<b>Final energy consumption</b>	<b>20 544</b>	<b>163</b>	<b>1</b>	<b>8</b>	-	-
Industry	3 462	162	1	5	-	-
Iron & steel industry	188	-	-	-	-	-
Non-ferrous metal industry	607	68	1	5	-	-
Chemical industry	224	-	-	-	-	-
Glass, pottery & building mat. industry	856	81	-	-	-	-
Ore-extraction industry	77	-	-	-	-	-
Food, drink & tobacco industry	619	-	-	-	-	-
Textile, leather & clothing industry	94	-	-	-	-	-
Paper and printing	123	-	-	-	-	-
Transport equipment	34	-	-	-	-	-
Machinery	12	-	-	-	-	-
Wood and wood products	44	-	-	-	-	-
Construction	151	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	9 218	-	-	-	-	-
Railways	38	-	-	-	-	-
Road transport	7 143	-	-	-	-	-
International aviation	852	-	-	-	-	-
Domestic aviation	291	-	-	-	-	-
Domestic navigation	881	-	-	-	-	-
Other sectors	7 865	1	-	2	-	-
Households	4 848	1	-	2	-	-
Services	2 143	-	-	-	-	-
Agriculture/Forestry	873	-	-	-	-	-
Fishing	2	-	-	-	-	-
<b>Statistical difference</b>	<b>-561</b>	<b>0</b>	-	<b>-2</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
81	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
17 909	2 907	6 991	-	46	984	569	-
272	-143	423	-	2	202	13	-21
1 005	-	7 843	-	264	1 211	973	272
-	-	2 598	-	-	-	-	-
-	-	-	-	-	-	-	-
17 256	2 764	-3 028	-	-215	-25	-390	-293
17 335	4 361	1 810	170	-	-	-	-
-	-	1 627	-	-	-	-	-
-	-	13	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
17 335	4 361	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	21 480	659	671	4 283	1 672	639
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	21 480	659	671	4 283	1 672	639
-	-	-	-	-	-	-	-
-	1 599	-1 555	-	-29	28	-208	-244
-	-	0	-	-15	28	-65	1
-	1 599	-1 555	-	-13	-	-144	-245
-	-	-	-	-	-	-	-
-	-	1 280	659	77	-	-	-
-	-	-	-	-	-	-	-
-79	2	13 807	-170	350	4 286	1 073	102
-	-	659	-	-	-	-	101
-	-	623	-	-	-	-	101
-	-	234	-	-	-	-	101
-	-	13 664	-	337	4 277	1 150	-
-	-	1 433	-	236	-	-	-
-	-	4	-	-	-	-	-
-	-	129	-	32	-	-	-
-	-	116	-	45	-	-	-
-	-	544	-	14	-	-	-
-	-	53	-	22	-	-	-
-	-	111	-	30	-	-	-
-	-	24	-	-	-	-	-
-	-	39	-	13	-	-	-
-	-	20	-	1	-	-	-
-	-	5	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	150	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	9 105	-	19	4 248	1 143	-
-	-	31	-	-	-	-	-
-	-	7 051	-	19	4 248	-	-
-	-	852	-	-	-	852	-
-	-	291	-	-	-	291	-
-	-	881	-	-	-	-	-
-	-	3 126	-	82	29	7	-
-	-	2 199	-	41	-	7	-
-	-	293	-	42	-	-	-
-	-	634	-	-	29	-	-
-	-	-	-	-	-	-	-
-79	2	-515	-170	13	8	-77	1

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	12	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	3 192	1 763	438	2 963	-	-
<b>Stock change</b>	359	-182	50	-4	-	-
<b>Exports</b>	3 071	1 512	541	-	-	-
<b>Bunkers</b>	324	2 254	21	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	157	-2 186	-74	2 971	-	-
<b>Transformation input</b>	353	1 287	-	1 817	-	-
Main act. thermal power stations	352	1 274	-	1 653	-	-
Autoprod. thermal power stations	1	12	-	164	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	6 556	5 693	1 308	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 556	5 693	1 308	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-202	-797	-103	-	-	-
Interproduct transfers	64	18	-32	-	-	-
Products transferred	-267	-815	-72	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	23	403	118	27	-	-
<b>Distribution losses</b>	-	-	-	23	-	-
<b>Available for final consumption</b>	6 133	1 020	1 012	1 104	-	-
<b>Final non-energy consumption</b>	-	-	558	247	-	-
Industry	-	-	522	247	-	-
of which: chemical/petrochemical	-	-	133	247	-	-
<b>Final energy consumption</b>	6 418	1 043	438	824	-	-
Industry	351	408	438	408	-	-
Iron & steel industry	1	3	-	63	-	-
Non-ferrous metal industry	2	96	-	56	-	-
Chemical industry	9	62	-	46	-	-
Glass, pottery & building mat. industry	4	88	438	77	-	-
Ore-extraction industry	30	2	-	-	-	-
Food, drink & tobacco industry	17	64	-	101	-	-
Textile, leather & clothing industry	3	21	-	17	-	-
Paper and printing	3	23	-	34	-	-
Transport equipment	17	2	-	-	-	-
Machinery	-	5	-	3	-	-
Wood and wood products	-	2	-	1	-	-
Construction	132	18	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	3 093	602	-	15	-	-
Railways	31	-	-	-	-	-
Road transport	2 784	-	-	15	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	279	602	-	-	-	-
Other sectors	2 973	33	-	401	-	-
Households	2 151	-	-	256	-	-
Services	237	14	-	145	-	-
Agriculture/Forestry	585	19	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-284	-23	16	33	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 804	182	22	924	219	452	4	-	-
-	-	-	-	-	-	-	-	-
57	-	-	57	-	-	-	-	653
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	278
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 861	182	22	981	219	452	4	-	375
55	-	-	55	-	-	4	-	-
46	-	-	46	-	-	-	-	-
8	-	-	8	-	-	4	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	49	4 568
-	-	-	-	-	-	-	49	4 400
-	-	-	-	-	-	-	-	168
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-675	-	-	-	-219	-452	-	-	675
-675	-	-	-	-219	-452	-	-	675
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	637
-	-	-	-	-	-	-	-	277
1 132	182	22	927	-	-	-	49	4 704
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 132	182	22	927	-	-	-	49	4 704
243	-	-	243	-	-	-	-	1 210
-	-	-	-	-	-	-	-	121
-	-	-	-	-	-	-	-	348
-	-	-	-	-	-	-	-	63
2	-	-	2	-	-	-	-	153
-	-	-	-	-	-	-	-	23
220	-	-	220	-	-	-	-	188
-	-	-	-	-	-	-	-	53
-	-	-	-	-	-	-	-	50
-	-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	-	4
22	-	-	22	-	-	-	-	19
-	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	-
78	-	-	78	-	-	-	-	20
-	-	-	-	-	-	-	-	8
78	-	-	78	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
811	182	22	606	-	-	-	49	3 475
782	179	13	590	-	-	-	49	1 559
5	4	-	1	-	-	-	-	1 700
23	-	8	15	-	-	-	-	216
2	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	9 445	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	17 038	-	-	-	-
<b>Stock change</b>	-5 431	-107	-	-	-
<b>Exports</b>	1 374	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>19 678</b>	<b>-107</b>	-	-	-
<b>Transformation input</b>	<b>18 002</b>	<b>506</b>	-	-	-
Main act. thermal power stations	15 432	-	-	-	-
Autoprod. thermal power stations	236	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	2 334	-	-	-	-
Blast-furnace plants	-	506	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>1 917</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 917	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	<b>418</b>	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>1 676</b>	<b>886</b>	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>948</b>	<b>844</b>	-	-	-
Industry	498	844	-	-	-
<i>Iron &amp; steel industry</i>	269	754	-	-	-
<i>Non-ferrous metal industry</i>	-	40	-	-	-
<i>Chemical industry</i>	199	15	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	30	-	-	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	-	35	-	-	-
<i>Textile, leather &amp; clothing industry</i>	-	-	-	-	-
<i>Paper and printing</i>	-	-	-	-	-
<i>Transport equipment</i>	-	-	-	-	-
<i>Machinery</i>	-	-	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-
<i>Construction</i>	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-
Transport	-	-	-	-	-
<i>Railways</i>	-	-	-	-	-
<i>Road transport</i>	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-
Other sectors	450	-	-	-	-
<i>Households</i>	370	-	-	-	-
<i>Services</i>	-	-	-	-	-
<i>Agriculture/Forestry</i>	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-
<b>Statistical difference</b>	<b>728</b>	<b>42</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
105	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
52 297	3 660	26 151	-	867	335	2 473	2 072	11 272
261	526	-93	-	21	85	-16	-13	-119
-	-	11 089	-	245	3 813	120	1 240	777
-	-	8 956	-	-	-	-	-	1 405
-	-	-	-	-	-	-	-	-
52 663	4 186	6 013	-	643	-3 393	2 337	819	8 971
52 651	5 086	4 062	-	17	-	-	35	1 123
-	-	3 489	-	-	-	-	-	1 078
-	-	521	-	-	-	-	-	45
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	52	-	17	-	-	35	-
52 651	5 086	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	57 224	1 716	1 397	8 973	6 315	535	22 390
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	57 224	1 716	1 397	8 973	6 315	535	22 390
-	-	-	-	-	-	-	-	-
-	900	-900	638	-202	187	-3 514	677	-446
-	-	-	638	-202	187	-3 514	762	-446
-	815	-815	-	-	-	-	-	-
-	85	-85	-	-	-	-	-85	-
-	-	3 932	2 354	-	-	-	-	-
-	-	-	-	-	-	-	-	-
12	-	54 343	-	1 821	5 767	5 138	1 996	29 792
-	-	7 015	-	-	-	-	1 999	-
-	-	6 780	-	-	-	-	1 999	-
-	-	3 817	-	-	-	-	1 999	-
12	-	47 056	-	1 823	5 775	5 133	-	29 790
12	-	5 435	-	331	-	-	-	1 005
-	-	369	-	33	-	-	-	50
-	-	108	-	9	-	-	-	60
12	-	563	-	182	-	-	-	99
-	-	2 955	-	20	-	-	-	135
-	-	96	-	5	-	-	-	60
-	-	387	-	23	-	-	-	207
-	-	107	-	3	-	-	-	61
-	-	228	-	20	-	-	-	58
-	-	129	-	8	-	-	-	85
-	-	214	-	19	-	-	-	60
-	-	29	-	4	-	-	-	10
-	-	106	-	5	-	-	-	60
-	-	-	-	-	-	-	-	-
-	-	35 367	-	16	5 775	5 133	-	24 259
-	-	600	-	-	-	-	-	600
-	-	28 538	-	16	5 765	-	-	22 757
-	-	3 088	-	-	-	3 088	-	-
-	-	2 055	-	-	10	2 045	-	-
-	-	1 086	-	-	-	-	-	902
-	-	6 254	-	1 476	-	-	-	4 526
-	-	3 173	-	1 255	-	-	-	1 778
-	-	1 391	-	181	-	-	-	1 118
-	-	1 690	-	40	-	-	-	1 630
-	-	-	-	-	-	-	-	-
-	-	272	-	-2	-8	5	-3	2

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	568	-	-	-
<b>Recovered products</b>	-	-	-	-	-	1 820
<b>Imports</b>	4 255	4 877	1 478 110	-	-	-
<b>Stock change</b>	-13	-38	17 500	-	-	-
<b>Exports</b>	1 854	3 040	41 552	-	-	-
<b>Bunkers</b>	7 539	12	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-5 151	1 787	1 454 626	-	-	1 820
<b>Transformation input</b>	2 173	714	764 425	2 073	7 465	-
Main act. thermal power stations	1 697	714	583 706	1 258	7 465	-
Autoprod. thermal power stations	476	-	180 719	815	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	9 147	6 751	-	14 395	14 431	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	14 395	-	-
Blast-furnace plants	-	-	-	-	14 431	-
Gas works	-	-	-	-	-	-
Refineries	9 147	6 751	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-18	1 778	-	-	-	-
Interproduct transfers	-18	2 593	-	-	-	-
Products transferred	-	-815	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	388	1 190	68 055	7 320	1 956	-
<b>Distribution losses</b>	-	-	6 080	445	166	-
<b>Available for final consumption</b>	1 417	8 412	616 066	4 557	4 844	1 820
<b>Final non-energy consumption</b>	-	5 016	17 546	-	-	-
Industry	-	4 781	17 546	-	-	-
of which: chemical/petrochemical	-	1 818	17 546	-	-	-
<b>Final energy consumption</b>	1 435	3 100	600 618	4 557	4 844	1 820
Industry	1 005	3 094	384 154	4 557	4 844	-
Iron & steel industry	71	215	26 500	4 557	4 844	-
Non-ferrous metal industry	39	-	5 238	-	-	-
Chemical industry	183	99	99 026	-	-	-
Glass, pottery & building mat. industry	124	2 676	101 574	-	-	-
Ore-extraction industry	31	-	3 381	-	-	-
Food, drink & tobacco industry	157	-	20 457	-	-	-
Textile, leather & clothing industry	43	-	6 075	-	-	-
Paper and printing	150	-	30 991	-	-	-
Transport equipment	36	-	11 015	-	-	-
Machinery	31	104	17 113	-	-	-
Wood and wood products	15	-	3 065	-	-	-
Construction	41	-	2 915	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	184	-	2 650	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	184	-	-	-	-	-
Other sectors	246	6	213 814	-	-	1 820
Households	137	3	145 756	-	-	1 010
Services	89	3	31 668	-	-	810
Agriculture/Forestry	20	-	13 092	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-18	296	-2 098	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>29 579</b>	<b>3 628</b>	-	-	-	-
<b>Recovered products</b>	<b>211</b>	-	-	-	-	-
<b>Imports</b>	<b>124 542</b>	<b>9 819</b>	-	-	-	-
<b>Stock change</b>	<b>-1 031</b>	<b>-2 038</b>	<b>-73</b>	-	-	-
<b>Exports</b>	<b>14 298</b>	<b>792</b>	-	-	-	-
<b>Bunkers</b>	<b>8 644</b>	-	-	-	-	-
<b>Direct use</b>	<b>172</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>130 188</b>	<b>10 617</b>	<b>-73</b>	-	-	-
<b>Transformation input</b>	<b>103 445</b>	<b>9 543</b>	<b>345</b>	-	-	-
Main act. thermal power stations	24 014	7 812	-	-	-	-
Autoprod. thermal power stations	5 554	137	-	-	-	-
Nuclear power stations	13 610	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 594	1 594	-	-	-	-
Blast-furnace plants	345	-	345	-	-	-
Gas works	55	-	-	-	-	-
Refineries	58 273	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>78 768</b>	-	<b>1 305</b>	-	-	-
Main act. thermal power stations	11 218	-	-	-	-	-
Autoprod. thermal power stations	3 239	-	-	-	-	-
Nuclear power stations	4 537	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 675	-	1 305	-	-	-
Blast-furnace plants	345	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	57 756	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-9</b>	-	-	-	-	-
Interproduct transfers	-54	-	-	-	-	-
Products transferred	49	-	-	-	-	-
Returns from petrochem. industry	-3	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>7 873</b>	-	<b>285</b>	-	-	-
<b>Distribution losses</b>	<b>1 004</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>96 625</b>	<b>1 074</b>	<b>603</b>	-	-	-
<b>Final non-energy consumption</b>	<b>7 149</b>	-	-	-	-	-
Industry	6 913	-	-	-	-	-
of which: chemical/petrochemical	4 215	-	-	-	-	-
<b>Final energy consumption</b>	<b>88 966</b>	<b>574</b>	<b>574</b>	-	-	-
Industry	23 790	288	574	-	-	-
Iron & steel industry	3 249	156	513	-	-	-
Non-ferrous metal industry	1 115	-	27	-	-	-
Chemical industry	3 779	115	10	-	-	-
Glass, pottery & building mat. industry	5 572	17	-	-	-	-
Ore-extraction industry	282	-	-	-	-	-
Food, drink & tobacco industry	2 088	-	24	-	-	-
Textile, leather & clothing industry	458	-	-	-	-	-
Paper and printing	2 115	-	-	-	-	-
Transport equipment	680	-	-	-	-	-
Machinery	1 124	-	-	-	-	-
Wood and wood products	671	-	-	-	-	-
Construction	514	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	37 837	-	-	-	-	-
Railways	867	-	-	-	-	-
Road transport	30 525	-	-	-	-	-
International aviation	3 171	-	-	-	-	-
Domestic aviation	2 111	-	-	-	-	-
Domestic navigation	1 094	-	-	-	-	-
Other sectors	27 339	286	-	-	-	-
Households	14 887	235	-	-	-	-
Services	9 107	-	-	-	-	-
Agriculture/Forestry	2 540	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>510</b>	<b>500</b>	<b>29</b>	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
106	-	-	-	-	-	-	-
-	172	-	-	-	-	-	-
52 753	3 715	25 450	-	953	352	2 540	2 178
263	534	-95	-	23	89	-16	-14
-	-	11 071	-	269	4 007	123	1 303
-	-	8 644	-	-	-	-	-
-	172	-	-	-	-	-	-
53 123	4 249	5 641	-	706	-3 566	2 400	861
53 111	5 163	3 820	-	19	-	-	37
-	-	3 264	-	-	-	-	-
-	-	501	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	55	-	19	-	-	37
53 111	5 163	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	57 756	2 029	1 535	9 430	6 486	562
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	57 756	2 029	1 535	9 430	6 486	562
-	-	-	-	-	-	-	-
-	914	-922	754	-222	197	-3 609	711
-	-	-54	754	-222	197	-3 609	801
-	827	-779	-	-	-	-	-
-	86	-89	-	-	-	-	-89
-	-	4 221	2 783	-	-	-	-
-	-	-	-	-	-	-	-
12	-	54 433	-	2 001	6 061	5 277	2 098
-	-	6 772	-	-	-	-	2 101
-	-	6 536	-	-	-	-	2 101
-	-	3 838	-	-	-	-	2 101
12	-	47 616	-	2 003	6 167	5 272	-
12	-	4 711	-	364	-	-	-
-	-	319	-	36	-	-	-
-	-	108	-	10	-	-	-
12	-	551	-	200	-	-	-
-	-	2 323	-	22	-	-	-
-	-	96	-	5	-	-	-
-	-	386	-	25	-	-	-
-	-	106	-	3	-	-	-
-	-	224	-	22	-	-	-
-	-	130	-	9	-	-	-
-	-	191	-	21	-	-	-
-	-	29	-	4	-	-	-
-	-	106	-	5	-	-	-
-	-	-	-	-	-	-	-
-	-	36 439	-	18	6 167	5 272	-
-	-	610	-	-	-	-	-
-	-	29 452	-	18	6 156	-	-
-	-	3 171	-	-	-	3 171	-
-	-	2 111	-	-	11	2 100	-
-	-	1 094	-	-	-	-	-
-	-	6 466	-	1 622	-	-	-
-	-	3 321	-	1 379	-	-	-
-	-	1 424	-	199	-	-	-
-	-	1 722	-	44	-	-	-
-	-	-	-	-	-	-	-
-	-	45	-	-2	-106	5	-3

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	12	-	13 610
<b>Recovered products</b>	-	-	-	-	39	-
<b>Imports</b>	11 469	4 065	3 894	31 774	-	-
<b>Stock change</b>	-121	-12	-43	376	-	-
<b>Exports</b>	791	1 771	2 806	893	-	-
<b>Bunkers</b>	1 430	7 203	11	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>9 128</b>	<b>-4 921</b>	<b>1 033</b>	<b>31 269</b>	<b>39</b>	<b>13 610</b>
<b>Transformation input</b>	<b>1 143</b>	<b>2 076</b>	<b>546</b>	<b>16 432</b>	<b>223</b>	<b>13 610</b>
Main act. thermal power stations	1 097	1 621	546	12 547	205	-
Autoprod. thermal power stations	46	455	-	3 885	18	-
Nuclear power stations	-	-	-	-	-	13 610
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>22 781</b>	<b>8 739</b>	<b>6 194</b>	<b>-</b>	<b>654</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	309	-
Blast-furnace plants	-	-	-	-	345	-
Gas works	-	-	-	-	-	-
Refineries	22 781	8 739	6 194	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-454</b>	<b>-17</b>	<b>1 717</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-454	-17	2 496	-	-	-
Products transferred	-	-	-779	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>371</b>	<b>1 068</b>	<b>1 463</b>	<b>204</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>131</b>	<b>14</b>	<b>-</b>
<b>Available for final consumption</b>	<b>30 313</b>	<b>1 354</b>	<b>7 330</b>	<b>13 243</b>	<b>253</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>4 671</b>	<b>377</b>	<b>-</b>	<b>-</b>
Industry	-	-	4 435	377	-	-
of which: chemical/petrochemical	-	-	1 737	377	-	-
<b>Final energy consumption</b>	<b>30 435</b>	<b>1 371</b>	<b>2 369</b>	<b>12 911</b>	<b>253</b>	<b>-</b>
Industry	1 023	960	2 365	8 258	214	-
Iron & steel industry	51	68	164	570	214	-
Non-ferrous metal industry	61	37	-	113	-	-
Chemical industry	101	175	76	2 129	-	-
Glass, pottery & building mat. industry	137	118	2 045	2 183	-	-
Ore-extraction industry	61	30	-	73	-	-
Food, drink & tobacco industry	211	150	-	440	-	-
Textile, leather & clothing industry	62	41	-	131	-	-
Paper and printing	59	143	-	666	-	-
Transport equipment	86	34	-	237	-	-
Machinery	61	30	79	368	-	-
Wood and wood products	10	14	-	66	-	-
Construction	61	39	-	63	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	24 807	176	-	57	-	-
Railways	610	-	-	-	-	-
Road transport	23 279	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	918	176	-	-	-	-
Other sectors	4 605	235	5	4 596	39	-
Households	1 809	131	2	3 133	22	-
Services	1 138	85	2	681	17	-
Agriculture/Forestry	1 658	19	-	281	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-122</b>	<b>-17</b>	<b>290</b>	<b>-45</b>	<b>-</b>	<b>-</b>



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	147	-	-	-	-
<b>Imports</b>	15 437	1 047	51	-	-
<b>Stock change</b>	864	449	-	-	-
<b>Exports</b>	97	617	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>16 351</b>	<b>879</b>	<b>51</b>	-	-
<b>Transformation input</b>	<b>12 476</b>	<b>1 470</b>	-	-	-
Main act. thermal power stations	7 565	-	-	-	-
Autoprod. thermal power stations	554	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	4 353	-	-	-	-
Blast-furnace plants	-	1 470	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>3 222</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	3 222	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>3 875</b>	<b>2 631</b>	<b>51</b>	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>3 522</b>	<b>2 671</b>	<b>51</b>	-	-
Industry	3 042	2 671	51	-	-
Iron & steel industry	1 373	2 449	-	-	-
Non-ferrous metal industry	2	4	-	-	-
Chemical industry	352	48	-	-	-
Glass, pottery & building mat. industry	537	108	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	656	26	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	46	-	-	-	-
Transport equipment	-	6	-	-	-
Machinery	1	30	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	480	-	-	-	-
Households	480	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>353</b>	<b>-40</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
932	291	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
71 439	437	38 931	-	2 596	606	4 139	1 973	19 155
403	24	156	-	30	19	143	30	-184
-	116	23 131	-	1 132	6 593	1 708	2 507	2 573
-	-	2 628	-	-	-	-	-	180
-	75	-	-	-	-	-	-	-
72 774	561	13 458	-	1 494	-5 893	2 574	-504	16 223
72 166	6 794	1 307	-	-	-	-	-	95
-	-	859	-	-	-	-	-	77
-	-	370	-	-	-	-	-	18
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	78	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
72 166	6 794	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	78 298	2 731	2 418	15 466	4 997	4 586	31 719
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	78 298	2 731	2 418	15 466	4 997	4 586	31 719
-	-	-	-	-	-	-	-	-
-13	5 899	-5 886	-2	-202	13	-	-770	-208
-13	-	13	-	-	13	-	-	-
-	4 554	-4 554	-	-	-	-	-	-
-	1 345	-1 345	-2	-202	-	-	-770	-208
-	-	4 877	2 731	47	-	-	-	31
-	-	-	-	-	-	-	-	-
595	-334	79 686	-2	3 663	9 586	7 571	3 312	47 608
-	-	10 624	10	1 146	-	-	3 145	1 273
-	-	10 301	10	1 146	-	-	3 145	1 273
-	-	6 574	10	1 146	-	-	3 145	1 273
-	-	66 256	-	2 751	7 999	6 808	1 573	44 258
-	-	6 024	-	741	-	-	1 573	1 448
-	-	27	-	8	-	-	-	6
-	-	41	-	6	-	-	-	6
-	-	2 345	-	508	-	-	1 573	-
-	-	1 144	-	20	-	-	-	32
-	-	111	-	10	-	-	-	93
-	-	317	-	82	-	-	-	39
-	-	20	-	6	-	-	-	6
-	-	83	-	14	-	-	-	8
-	-	30	-	12	-	-	-	7
-	-	126	-	52	-	-	-	38
-	-	23	-	5	-	-	-	15
-	-	1 185	-	-	-	-	-	1 185
-	-	-	-	-	-	-	-	-
-	-	45 085	-	99	7 985	6 576	-	30 425
-	-	181	-	-	-	-	-	181
-	-	38 011	-	99	7 728	-	-	30 184
-	-	5 318	-	-	-	5 318	-	-
-	-	1 282	-	-	24	1 258	-	-
-	-	293	-	-	233	-	-	60
-	-	15 147	-	1 911	14	232	-	12 385
-	-	7 615	-	1 150	-	232	-	5 804
-	-	4 043	-	485	9	-	-	3 426
-	-	2 931	-	267	-	-	-	2 624
-	-	306	-	-	-	-	-	306
595	-334	2 806	-12	-234	1 587	763	-1 406	2 077

## FRANCE

Year : 2009

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	35 516	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	6 884	3 578	1 894 275	-	-	-
<b>Stock change</b>	38	80	-50 922	-	-	-
<b>Exports</b>	5 957	2 661	89 626	-	-	-
<b>Bunkers</b>	2 423	25	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 433	997	1 789 243	-	-	-
<b>Transformation input</b>	908	304	297 237	8 129	18 121	-
Main act. thermal power stations	718	64	175 882	5 537	11 879	-
Autoprod. thermal power stations	190	162	121 355	2 592	6 242	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	78	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	9 483	6 898	-	24 878	41 905	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	24 878	-	-
Blast-furnace plants	-	-	-	-	41 905	-
Gas works	-	-	-	-	-	-
Refineries	9 483	6 898	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-4 554	-163	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-4 554	-	-	-	-	-
Returns from petrochem. industry	-	-163	-	-	-	-
<b>Consumption of the energy branch</b>	742	1 326	9 578	5 522	9 462	-
<b>Distribution losses</b>	-	-	26 796	-	-	-
<b>Available for final consumption</b>	1 846	6 102	1 455 632	11 227	14 322	-
<b>Final non-energy consumption</b>	-	5 050	54 165	-	-	-
Industry	-	4 727	54 165	-	-	-
of which: chemical/petrochemical	-	1 000	54 165	-	-	-
<b>Final energy consumption</b>	1 602	1 265	1 401 466	12 777	15 646	-
Industry	997	1 265	307 405	12 777	15 646	-
Iron & steel industry	-	13	23 372	12 777	15 646	-
Non-ferrous metal industry	29	-	11 967	-	-	-
Chemical industry	264	-	35 030	-	-	-
Glass, pottery & building mat. industry	388	704	52 079	-	-	-
Ore-extraction industry	8	-	688	-	-	-
Food, drink & tobacco industry	196	-	79 896	-	-	-
Textile, leather & clothing industry	8	-	7 730	-	-	-
Paper and printing	61	-	26 571	-	-	-
Transport equipment	11	-	17 855	-	-	-
Machinery	8	28	27 354	-	-	-
Wood and wood products	3	-	2 674	-	-	-
Construction	-	-	8 950	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	5 484	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	2 830	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	605	-	1 088 577	-	-	-
Households	429	-	679 085	-	-	-
Services	123	-	257 932	-	-	-
Agriculture/Forestry	40	-	9 529	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	244	-213	1	-1 550	-1 324	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
4 425 160	2 168	4 630	485 318	8 048	57 138	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	517	-	-	-	-	18 517
-	-	-	-	-	-	-	-	-
-	-	-	223	-	-	-	-	44 451
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 425 160	2 168	4 630	485 612	8 048	57 138	-	-	-25 934
4 425 160	-	-	74 649	-	-	-	-	-
-	-	-	4 121	-	-	-	-	-
-	-	-	66 192	-	-	-	-	-
4 425 160	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	4 336	-	-	-	-	-
-	-	-	-	-	-	-	144 292	471 713
-	-	-	-	-	-	-	60 005	44 590
-	-	-	-	-	-	-	84 281	17 386
-	-	-	-	-	-	-	-	409 737
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	6	-
-	-	-	-	-8 048	-57 138	-	-	65 854
-	-	-	-	-8 048	-57 138	-	-	65 854
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	55 272
-	-	-	-	-	-	-	-	32 926
-	2 168	4 630	410 963	-	-	-	144 292	423 435
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 168	4 630	410 957	-	-	-	144 292	423 439
-	-	-	98 224	-	-	-	-	113 989
-	-	-	-	-	-	-	-	9 184
-	-	-	-	-	-	-	-	7 145
-	-	-	-	-	-	-	-	27 003
-	-	-	-	-	-	-	-	8 762
-	-	-	-	-	-	-	-	549
-	-	-	13 817	-	-	-	-	20 283
-	-	-	-	-	-	-	-	1 733
-	-	-	24 789	-	-	-	-	9 399
-	-	-	-	-	-	-	-	7 698
-	-	-	-	-	-	-	-	14 499
-	-	-	59 618	-	-	-	-	2 400
-	-	-	-	-	-	-	-	2 239
-	-	-	-	-	-	-	-	-
-	-	-	2 920	-	-	-	-	12 552
-	-	-	-	-	-	-	-	8 818
-	-	-	2 920	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 168	4 630	309 813	-	-	-	144 292	296 898
-	1 864	2 756	291 483	-	-	-	-	172 039
-	304	1 550	16 656	-	-	-	-	119 715
-	-	324	1 674	-	-	-	-	3 197
-	-	-	-	-	-	-	-	124
-	-	-	6	-	-	-	-	-4

## FRANCE

Year : 2009

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>128 478</b>	-	-	-	-	-
<b>Recovered products</b>	<b>490</b>	<b>91</b>	-	-	-	-
<b>Imports</b>	<b>166 000</b>	<b>9 974</b>	<b>713</b>	<b>21</b>	-	-
<b>Stock change</b>	<b>342</b>	<b>537</b>	<b>306</b>	-	-	-
<b>Exports</b>	<b>29 998</b>	<b>69</b>	<b>420</b>	-	-	-
<b>Bunkers</b>	<b>2 523</b>	-	-	-	-	-
<b>Direct use</b>	<b>234</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>262 687</b>	<b>10 534</b>	<b>598</b>	<b>21</b>	-	-
<b>Transformation input</b>	<b>206 596</b>	<b>8 215</b>	<b>1 001</b>	-	-	-
Main act. thermal power stations	9 891	4 698	-	-	-	-
Autoprod. thermal power stations	5 789	344	-	-	-	-
Nuclear power stations	105 693	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	3 231	3 171	-	-	-	-
Blast-furnace plants	1 001	-	1 001	-	-	-
Gas works	-	-	-	-	-	-
Refineries	80 782	-	-	-	-	-
District heating plants	207	-	-	-	-	-
<b>Transformation output</b>	<b>127 653</b>	-	<b>2 193</b>	-	-	-
Main act. thermal power stations	5 267	-	-	-	-	-
Autoprod. thermal power stations	3 508	-	-	-	-	-
Nuclear power stations	35 231	-	-	-	-	-
Briquetting plants	5	-	-	-	-	-
Coke-oven plants	2 790	-	2 193	-	-	-
Blast-furnace plants	1 001	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	79 851	-	-	-	-	-
District heating plants	0	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>146</b>	-	-	-	-	-
Interproduct transfers	1	-	-	-	-	-
Products transferred	202	-	-	-	-	-
Returns from petrochem. industry	-56	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>10 427</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>3 407</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>170 056</b>	<b>2 318</b>	<b>1 791</b>	<b>21</b>	-	-
<b>Final non-energy consumption</b>	<b>11 883</b>	-	-	-	-	-
Industry	11 497	-	-	-	-	-
of which: chemical/petrochemical	7 991	-	-	-	-	-
<b>Final energy consumption</b>	<b>155 547</b>	<b>2 187</b>	<b>1 818</b>	<b>21</b>	-	-
Industry	28 993	1 889	1 818	21	-	-
<i>Iron &amp; steel industry</i>	4 486	853	1 667	-	-	-
<i>Non-ferrous metal industry</i>	916	1	3	-	-	-
<i>Chemical industry</i>	5 790	219	33	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	3 243	333	74	-	-	-
<i>Ore-extraction industry</i>	175	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	4 534	407	18	-	-	-
<i>Textile, leather &amp; clothing industry</i>	336	-	-	-	-	-
<i>Paper and printing</i>	2 082	29	-	-	-	-
<i>Transport equipment</i>	1 081	-	4	-	-	-
<i>Machinery</i>	1 981	1	20	-	-	-
<i>Wood and wood products</i>	1 711	-	-	-	-	-
<i>Construction</i>	1 591	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	50 400	-	-	-	-	-
<i>Railways</i>	942	-	-	-	-	-
<i>Road transport</i>	41 994	-	-	-	-	-
<i>International aviation</i>	5 462	-	-	-	-	-
<i>Domestic aviation</i>	1 317	-	-	-	-	-
<i>Domestic navigation</i>	306	-	-	-	-	-
Other sectors	76 154	298	-	-	-	-
<i>Households</i>	44 616	298	-	-	-	-
<i>Services</i>	20 736	-	-	-	-	-
<i>Agriculture/Forestry</i>	3 529	-	-	-	-	-
<i>Fishing</i>	322	-	-	-	-	-
<b>Statistical difference</b>	<b>2 626</b>	<b>131</b>	<b>-27</b>	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
952	295	-	-	-	-	-	-
-	398	-	-	-	-	-	-
73 003	440	39 045	-	2 852	637	4 251	2 073
412	23	160	-	33	20	147	32
-	118	23 468	-	1 244	6 929	1 754	2 635
-	-	2 523	-	-	-	-	-
-	234	-	-	-	-	-	-
74 367	804	13 348	-	1 641	-6 193	2 644	-530
73 746	7 036	1 227	-	-	-	-	-
-	-	813	-	-	-	-	-
-	-	355	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	60	-	-	-	-	-
-	-	-	-	-	-	-	-
73 746	7 036	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	79 851	3 229	2 657	16 254	5 132	4 820
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	79 851	3 229	2 657	16 254	5 132	4 820
-	-	-	-	-	-	-	-
-13	5 897	-5 738	-2	-222	14	-	-809
-13	-	14	-	-	14	-	-
-	4 553	-4 351	-	-	-	-	-
-	1 345	-1 401	-2	-222	-	-	-809
-	-	5 123	3 229	52	-	-	-
-	-	-	-	-	-	-	-
608	-334	81 109	-2	4 025	10 074	7 776	3 481
-	-	10 657	12	1 259	-	-	3 305
-	-	10 333	12	1 259	-	-	3 305
-	-	6 827	12	1 259	-	-	3 305
-	-	68 143	-	3 022	8 658	6 992	1 653
-	-	5 862	-	814	-	-	1 653
-	-	27	-	9	-	-	-
-	-	40	-	7	-	-	-
-	-	2 463	-	558	-	-	1 653
-	-	963	-	22	-	-	-
-	-	113	-	11	-	-	-
-	-	317	-	90	-	-	-
-	-	20	-	7	-	-	-
-	-	82	-	15	-	-	-
-	-	31	-	13	-	-	-
-	-	125	-	57	-	-	-
-	-	24	-	5	-	-	-
-	-	1 206	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	46 749	-	109	8 643	6 754	-
-	-	184	-	-	-	-	-
-	-	39 480	-	109	8 373	-	-
-	-	5 462	-	-	-	5 462	-
-	-	1 317	-	-	25	1 292	-
-	-	306	-	-	245	-	-
-	-	15 532	-	2 100	15	238	-
-	-	7 817	-	1 263	-	238	-
-	-	4 146	-	533	9	-	-
-	-	3 001	-	293	-	-	-
-	-	311	-	-	-	-	-
608	-334	2 309	-14	-257	1 416	784	-1 478

## FRANCE

Year : 2009

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	763	-	105 693
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	19 490	6 577	3 165	40 720	-	-
<b>Stock change</b>	-187	36	80	-1 095	-	-
<b>Exports</b>	2 618	5 691	2 597	1 927	-	-
<b>Bunkers</b>	183	2 315	25	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	16 507	-1 369	648	38 462	-	105 693
<b>Transformation input</b>	97	867	263	6 389	608	105 693
Main act. thermal power stations	78	686	49	3 781	403	-
Autoprod. thermal power stations	18	182	155	2 609	205	-
Nuclear power stations	-	-	-	-	-	105 693
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	60	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	32 274	9 060	6 426	-	1 536	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	535	-
Blast-furnace plants	-	-	-	-	1 001	-
Gas works	-	-	-	-	-	-
Refineries	32 274	9 060	6 426	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-212	-4 351	-156	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-4 351	-	-	-	-
Returns from petrochem. industry	-212	-	-156	-	-	-
<b>Consumption of the energy branch</b>	32	709	1 103	206	345	-
<b>Distribution losses</b>	-	-	-	576	-	-
<b>Available for final consumption</b>	48 440	1 764	5 553	31 290	583	-
<b>Final non-energy consumption</b>	1 295	-	4 786	1 164	-	-
Industry	1 295	-	4 462	1 164	-	-
of which: chemical/petrochemical	1 295	-	955	1 164	-	-
<b>Final energy consumption</b>	45 318	1 531	969	30 126	648	-
Industry	1 473	953	969	6 608	648	-
Iron & steel industry	6	-	12	502	648	-
Non-ferrous metal industry	6	28	-	257	-	-
Chemical industry	-	252	-	753	-	-
Glass, pottery & building mat. industry	33	371	538	1 119	-	-
Ore-extraction industry	95	8	-	15	-	-
Food, drink & tobacco industry	40	187	-	1 717	-	-
Textile, leather & clothing industry	6	8	-	166	-	-
Paper and printing	8	58	-	571	-	-
Transport equipment	7	11	-	384	-	-
Machinery	39	8	21	588	-	-
Wood and wood products	15	3	-	57	-	-
Construction	1 206	-	-	192	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	31 244	-	-	118	-	-
Railways	184	-	-	-	-	-
Road transport	30 998	-	-	61	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	61	-	-	-	-	-
Other sectors	12 602	578	-	23 400	-	-
Households	5 905	410	-	14 598	-	-
Services	3 486	118	-	5 545	-	-
Agriculture/Forestry	2 670	38	-	205	-	-
Fishing	311	-	-	-	-	-
<b>Statistical difference</b>	1 827	233	-202	0	-65	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
19 567	52	111	13 742	692	4 913	-	-	-
-	-	-	-	-	-	-	-	-
415	-	-	415	-	-	-	-	1 592
-	-	-	-	-	-	-	-	-
171	-	-	171	-	-	-	-	3 822
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
19 811	52	111	13 986	692	4 913	-	-	-2 230
1 783	-	-	1 783	-	-	-	-	-
98	-	-	98	-	-	-	-	-
1 581	-	-	1 581	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
104	-	-	104	-	-	-	-	-
-	-	-	-	-	-	-	3 446	40 560
-	-	-	-	-	-	-	1 433	3 834
-	-	-	-	-	-	-	2 013	1 495
-	-	-	-	-	-	-	-	35 231
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	0	-
-5 662	-	-	-	-692	-4 913	-	-	5 662
-5 662	-	-	-	-692	-4 913	-	-	5 662
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	4 753
-	-	-	-	-	-	-	-	2 831
12 366	52	111	12 203	-	-	-	3 446	36 409
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
12 362	52	111	12 199	-	-	-	3 446	36 409
2 346	-	-	2 346	-	-	-	-	9 801
-	-	-	-	-	-	-	-	790
-	-	-	-	-	-	-	-	614
-	-	-	-	-	-	-	-	2 322
-	-	-	-	-	-	-	-	753
-	-	-	-	-	-	-	-	47
330	-	-	330	-	-	-	-	1 744
-	-	-	-	-	-	-	-	149
592	-	-	592	-	-	-	-	808
-	-	-	-	-	-	-	-	662
-	-	-	-	-	-	-	-	1 247
1 424	-	-	1 424	-	-	-	-	206
-	-	-	-	-	-	-	-	193
-	-	-	-	-	-	-	-	-
2 454	-	-	2 454	-	-	-	-	1 079
-	-	-	-	-	-	-	-	758
2 454	-	-	2 454	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 562	52	111	7 400	-	-	-	3 446	25 529
7 072	45	66	6 962	-	-	-	-	14 793
442	7	37	398	-	-	-	-	10 294
48	-	8	40	-	-	-	-	275
-	-	-	-	-	-	-	-	11
4	-	-	4	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	72	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	19 492	-	7	-	-
<b>Stock change</b>	378	8	-	-	-
<b>Exports</b>	-	276	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	19 942	-268	7	-	-
<b>Transformation input</b>	18 621	845	-	-	-
Main act. thermal power stations	15 217	-	-	-	-
Autoprod. thermal power stations	10	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	3 394	-	-	-	-
Blast-furnace plants	-	845	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	2 755	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	2 755	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	54	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	1 267	1 642	7	-	-
<b>Final non-energy consumption</b>	137	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	1 130	1 642	7	-	-
Industry	1 124	1 642	7	-	-
Iron & steel industry	942	1 625	-	-	-
Non-ferrous metal industry	6	10	-	-	-
Chemical industry	3	2	-	-	-
Glass, pottery & building mat. industry	173	2	7	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	6	-	-	-	-
Households	6	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
4 551	611	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
76 297	6 340	12 000	-	1 838	181	936	1 957	1 995
-125	-33	961	-	-51	-161	57	15	422
375	1 925	24 451	-	391	7 727	263	621	9 240
-	-	2 445	-	-	-	-	-	219
-	-	-	-	-	-	-	-	-
80 348	4 993	-13 935	-	1 396	-7 707	730	1 351	-7 042
80 348	6 680	7 810	641	25	-	1	99	193
-	-	4 909	82	-	-	-	-	192
-	-	2 901	559	25	-	1	99	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
80 348	6 680	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	86 403	2 755	2 113	18 738	3 312	2 725	35 985
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	86 403	2 755	2 113	18 738	3 312	2 725	35 985
-	-	-	-	-	-	-	-	-
-	2 360	-2 360	-38	-212	-688	-71	-1 029	-117
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 360	-2 360	-38	-212	-688	-71	-1 029	-117
-	-	4 761	2 115	40	6	-	15	15
-	-	-	-	-	-	-	-	-
-	673	57 537	-39	3 232	10 337	3 970	2 933	28 618
-	-	7 740	-	31	-	269	2 933	847
-	-	7 529	-	31	-	269	2 933	847
-	-	4 373	-	31	-	269	2 933	847
-	-	49 929	-	3 201	10 405	3 701	-	27 730
-	-	4 759	-	248	26	12	-	320
-	-	131	-	18	-	-	-	6
-	-	53	-	13	-	-	-	5
-	-	230	-	15	-	-	-	-
-	-	2 972	-	100	-	-	-	45
-	-	33	-	2	-	-	-	16
-	-	454	-	25	-	-	-	40
-	-	144	-	12	-	-	-	34
-	-	134	-	6	-	-	-	16
-	-	-	-	-	-	-	-	-
-	-	463	-	55	26	12	-	111
-	-	-	-	-	-	-	-	-
-	-	36	-	1	-	-	-	35
-	-	-	-	-	-	-	-	-
-	-	38 281	-	1 096	10 350	3 572	-	22 612
-	-	60	-	-	-	-	-	60
-	-	33 423	-	1 096	10 333	-	-	21 994
-	-	2 918	-	-	-	2 918	-	-
-	-	671	-	-	17	654	-	-
-	-	1 209	-	-	-	-	-	558
-	-	6 889	-	1 857	29	117	-	4 798
-	-	3 629	-	1 258	-	9	-	2 274
-	-	905	-	539	18	108	-	240
-	-	2 134	-	58	11	-	-	2 065
-	-	221	-	2	-	-	-	219
-	673	-132	-39	-	-68	-	-	41

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t			TJ(GCV)		
<b>Primary production</b>	-	-	<b>305 293</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>1 921</b>	<b>3 172</b>	<b>2 638 433</b>	-	-	-
<b>Stock change</b>	<b>185</b>	<b>494</b>	<b>33 755</b>	-	-	-
<b>Exports</b>	<b>3 151</b>	<b>3 058</b>	<b>4 764</b>	-	-	-
<b>Bunkers</b>	<b>2 180</b>	<b>46</b>	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-3 225</b>	<b>562</b>	<b>2 972 717</b>	-	-	-
<b>Transformation input</b>	<b>3 842</b>	<b>3 009</b>	<b>1 229 672</b>	<b>12 672</b>	<b>22 107</b>	-
Main act. thermal power stations	2 535	2 100	1 073 614	12 672	22 107	-
Autoprod. thermal power stations	1 307	909	156 058	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>11 236</b>	<b>9 539</b>	-	<b>12 897</b>	<b>22 107</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	12 897	-	-
Blast-furnace plants	-	-	-	-	22 107	-
Gas works	-	-	-	-	-	-
Refineries	11 236	9 539	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	<b>-205</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-205	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 574</b>	<b>996</b>	<b>21 372</b>	<b>225</b>	-	-
<b>Distribution losses</b>	-	-	<b>17 296</b>	-	-	-
<b>Available for final consumption</b>	<b>2 595</b>	<b>5 891</b>	<b>1 704 377</b>	-	-	-
<b>Final non-energy consumption</b>	<b>268</b>	<b>3 392</b>	<b>26 363</b>	-	-	-
Industry	268	3 181	26 363	-	-	-
of which: chemical/petrochemical	268	25	26 363	-	-	-
<b>Final energy consumption</b>	<b>2 327</b>	<b>2 565</b>	<b>1 678 014</b>	-	-	-
Industry	1 588	2 565	460 411	-	-	-
Iron & steel industry	106	1	50 486	-	-	-
Non-ferrous metal industry	35	-	16 555	-	-	-
Chemical industry	206	9	73 782	-	-	-
Glass, pottery & building mat. industry	272	2 555	105 535	-	-	-
Ore-extraction industry	15	-	1 705	-	-	-
Food, drink & tobacco industry	389	-	59 552	-	-	-
Textile, leather & clothing industry	98	-	31 700	-	-	-
Paper and printing	112	-	44 364	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	259	-	75 053	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	651	-	27 963	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	27 963	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	651	-	-	-	-	-
Other sectors	88	-	1 189 640	-	-	-
Households	88	-	782 499	-	-	-
Services	-	-	400 549	-	-	-
Agriculture/Forestry	-	-	6 592	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	<b>-66</b>	-	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>27 292</b>	<b>46</b>	-	-	-	-
<b>Recovered products</b>	<b>570</b>	-	-	-	-	-
<b>Imports</b>	<b>169 364</b>	<b>12 607</b>	-	<b>2</b>	-	-
<b>Stock change</b>	<b>1 687</b>	<b>280</b>	<b>5</b>	-	-	-
<b>Exports</b>	<b>27 459</b>	-	<b>188</b>	-	-	-
<b>Bunkers</b>	<b>2 352</b>	-	-	-	-	-
<b>Direct use</b>	<b>186</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>168 916</b>	<b>12 933</b>	<b>-182</b>	<b>2</b>	-	-
<b>Transformation input</b>	<b>142 638</b>	<b>12 074</b>	<b>575</b>	-	-	-
Main act. thermal power stations	45 130	9 556	-	-	-	-
Autoprod. thermal power stations	6 339	6	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	2 512	2 512	-	-	-	-
Blast-furnace plants	575	-	575	-	-	-
Gas works	-	-	-	-	-	-
Refineries	87 888	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>113 953</b>	-	<b>1 875</b>	-	-	-
Main act. thermal power stations	20 117	-	-	-	-	-
Autoprod. thermal power stations	4 148	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	2 153	-	1 875	-	-	-
Blast-furnace plants	575	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	86 867	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-61</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-61	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>8 546</b>	<b>40</b>	-	-	-	-
<b>Distribution losses</b>	<b>2 122</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>129 502</b>	<b>819</b>	<b>1 117</b>	<b>2</b>	-	-
<b>Final non-energy consumption</b>	<b>8 253</b>	<b>101</b>	-	-	-	-
Industry	7 944	-	-	-	-	-
of which: chemical/petrochemical	5 095	-	-	-	-	-
<b>Final energy consumption</b>	<b>120 934</b>	<b>718</b>	<b>1 117</b>	<b>2</b>	-	-
Industry	29 546	714	1 117	2	-	-
Iron & steel industry	4 537	598	1 106	-	-	-
Non-ferrous metal industry	858	4	7	-	-	-
Chemical industry	4 155	2	1	-	-	-
Glass, pottery & building mat. industry	6 205	110	1	2	-	-
Ore-extraction industry	149	-	-	-	-	-
Food, drink & tobacco industry	2 991	-	-	-	-	-
Textile, leather & clothing industry	1 384	-	-	-	-	-
Paper and printing	2 433	-	-	-	-	-
Transport equipment	409	-	-	-	-	-
Machinery	3 735	-	-	-	-	-
Wood and wood products	360	-	-	-	-	-
Construction	192	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	42 289	-	-	-	-	-
Railways	444	-	-	-	-	-
Road transport	36 446	-	-	-	-	-
International aviation	2 997	-	-	-	-	-
Domestic aviation	690	-	-	-	-	-
Domestic navigation	1 190	-	-	-	-	-
Other sectors	49 098	4	-	-	-	-
Households	28 677	4	-	-	-	-
Services	16 887	-	-	-	-	-
Agriculture/Forestry	3 061	-	-	-	-	-
Fishing	231	-	-	-	-	-
<b>Statistical difference</b>	<b>316</b>	-	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
4 577	620	-	-	-	-	-	-
-	570	-	-	-	-	-	-
76 738	6 343	11 559	-	2 019	190	961	2 057
-126	-33	820	-	-56	-169	59	16
377	1 925	24 598	-	430	8 120	270	653
-	-	2 352	-	-	-	-	-
-	186	-	-	-	-	-	-
80 812	5 389	-14 571	-	1 534	-8 099	750	1 420
80 812	7 076	6 929	758	27	-	1	104
-	-	4 218	97	-	-	-	-
-	-	2 711	661	27	-	1	104
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
80 812	7 076	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	86 867	3 257	2 322	19 692	3 402	2 864
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	86 867	3 257	2 322	19 692	3 402	2 864
-	-	-	-	-	-	-	-
-	2 360	-2 421	-45	-233	-723	-73	-1 081
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	2 360	-2 421	-45	-233	-723	-73	-1 081
-	-	4 845	2 501	44	6	-	16
-	-	-	-	-	-	-	-
-	673	58 101	-46	3 551	10 863	4 077	3 082
-	-	7 584	-	34	-	276	3 082
-	-	7 377	-	34	-	276	3 082
-	-	4 528	-	34	-	276	3 082
-	-	50 874	-	3 517	11 010	3 801	-
-	-	4 115	-	272	27	12	-
-	-	128	-	20	-	-	-
-	-	53	-	14	-	-	-
-	-	220	-	16	-	-	-
-	-	2 368	-	110	-	-	-
-	-	33	-	2	-	-	-
-	-	440	-	27	-	-	-
-	-	141	-	13	-	-	-
-	-	130	-	7	-	-	-
-	-	-	-	-	-	-	-
-	-	460	-	60	27	12	-
-	-	-	-	-	-	-	-
-	-	37	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	39 602	-	1 204	10 952	3 669	-
-	-	61	-	-	-	-	-
-	-	34 665	-	1 204	10 934	-	-
-	-	2 997	-	-	-	2 997	-
-	-	690	-	-	18	672	-
-	-	1 190	-	-	-	-	-
-	-	7 157	-	2 040	30	120	-
-	-	3 789	-	1 382	-	9	-
-	-	966	-	592	19	111	-
-	-	2 176	-	64	12	-	-
-	-	225	-	2	-	-	-
-	673	-357	-46	-	-147	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	6 563	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 030	1 835	2 467	56 716	-	-
<b>Stock change</b>	429	177	365	726	-	-
<b>Exports</b>	9 402	3 010	2 714	102	-	-
<b>Bunkers</b>	223	2 083	46	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-7 165	-3 081	71	63 902	-	-
<b>Transformation input</b>	196	3 671	2 171	26 433	848	-
Main act. thermal power stations	195	2 422	1 504	23 079	848	-
Autoprod. thermal power stations	1	1 249	668	3 355	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	36 614	10 735	7 982	-	853	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	277	-
Blast-furnace plants	-	-	-	-	575	-
Gas works	-	-	-	-	-	-
Refineries	36 614	10 735	7 982	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-119	-	-147	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-119	-	-147	-	-	-
<b>Consumption of the energy branch</b>	15	1 504	760	459	5	-
<b>Distribution losses</b>	-	-	-	372	-	-
<b>Available for final consumption</b>	29 118	2 479	4 976	36 638	-	-
<b>Final non-energy consumption</b>	862	256	3 074	567	-	-
Industry	862	256	2 867	567	-	-
of which: chemical/petrochemical	862	256	18	567	-	-
<b>Final energy consumption</b>	28 363	2 223	1 960	36 071	-	-
Industry	326	1 517	1 960	9 897	-	-
Iron & steel industry	6	101	1	1 085	-	-
Non-ferrous metal industry	5	33	-	356	-	-
Chemical industry	-	197	7	1 586	-	-
Glass, pottery & building mat. industry	46	260	1 953	2 269	-	-
Ore-extraction industry	16	14	-	37	-	-
Food, drink & tobacco industry	41	372	-	1 280	-	-
Textile, leather & clothing industry	35	94	-	681	-	-
Paper and printing	16	107	-	954	-	-
Transport equipment	-	-	-	-	-	-
Machinery	113	247	-	1 613	-	-
Wood and wood products	-	-	-	-	-	-
Construction	36	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	23 155	622	-	601	-	-
Railways	61	-	-	-	-	-
Road transport	22 526	-	-	601	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	568	622	-	-	-	-
Other sectors	4 882	84	-	25 573	-	-
Households	2 314	84	-	16 821	-	-
Services	244	-	-	8 610	-	-
Agriculture/Forestry	2 101	-	-	142	-	-
Fishing	223	-	-	-	-	-
<b>Statistical difference</b>	-106	-	-58	-	-	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	26	-	1	-	-
<b>Stock change</b>	-5	-	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	21	-	1	-	-
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	21	-	1	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	21	-	1	-	-
Industry	21	-	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	21	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	1	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-



	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 356	189	-	-	-	-
<b>Stock change</b>	4	22	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	146	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	1 214	211	-	-	-	-
<b>Transformation input</b>	1 176	-	-	-	-	-
Main act. thermal power stations	1 163	-	-	-	-	-
Autoprod. thermal power stations	13	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	38	211	-	-	-	-
<b>Final non-energy consumption</b>	-	80	-	-	-	-
Industry	-	78	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	57	144	-	-	-	-
Industry	55	144	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	40	144	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	2	-	-	-	-	-
Households	-	-	-	-	-	-
Services	2	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-19	-13	-	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>82</b>	-	-	-	-	-
<b>Recovered products</b>	<b>2</b>	-	-	-	-	-
<b>Imports</b>	<b>2 920</b>	<b>18</b>	-	<b>0</b>	-	-
<b>Stock change</b>	<b>0</b>	<b>-3</b>	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	<b>214</b>	-	-	-	-	-
<b>Direct use</b>	<b>2</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>2 788</b>	<b>14</b>	-	<b>0</b>	-	-
<b>Transformation input</b>	<b>1 221</b>	-	-	-	-	-
Main act. thermal power stations	1 205	-	-	-	-	-
Autoprod. thermal power stations	12	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>451</b>	-	-	-	-	-
Main act. thermal power stations	443	-	-	-	-	-
Autoprod. thermal power stations	6	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>25</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>16</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>1 977</b>	<b>14</b>	-	<b>0</b>	-	-
<b>Final non-energy consumption</b>	<b>75</b>	-	-	-	-	-
Industry	73	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>1 926</b>	<b>14</b>	-	<b>0</b>	-	-
Industry	260	14	-	-	-	-
Iron & steel industry	0	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	2	-	-	-	-	-
Glass, pottery & building mat. industry	194	14	-	-	-	-
Ore-extraction industry	3	-	-	-	-	-
Food, drink & tobacco industry	17	-	-	-	-	-
Textile, leather & clothing industry	1	-	-	-	-	-
Paper and printing	2	-	-	-	-	-
Transport equipment	0	-	-	-	-	-
Machinery	3	-	-	-	-	-
Wood and wood products	1	-	-	-	-	-
Construction	1	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 019	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	746	-	-	-	-	-
International aviation	272	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	647	-	-	0	-	-
Households	311	-	-	-	-	-
Services	221	-	-	-	-	-
Agriculture/Forestry	37	-	-	-	-	-
Fishing	0	-	-	-	-	-
<b>Statistical difference</b>	<b>-23</b>	-	-	-	-	-





	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	660	1 296	157	-	-	-
<b>Stock change</b>	-19	4	16	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	74	139	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	567	1 160	173	-	-	-
<b>Transformation input</b>	94	1 124	-	-	-	-
Main act. thermal power stations	94	1 111	-	-	-	-
Autoprod. thermal power stations	-	12	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	473	36	173	-	-	-
<b>Final non-energy consumption</b>	-	-	75	-	-	-
Industry	-	-	73	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	481	54	110	-	-	-
Industry	18	53	110	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	38	110	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	329	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	329	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	133	2	-	-	-	-
Households	84	-	-	-	-	-
Services	19	2	-	-	-	-
Agriculture/Forestry	24	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-7	-18	-12	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
75	58	0	16	-	-	7	-	-
-	-	-	-	-	-	-	-	-
23	-	-	23	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
98	58	0	39	-	-	7	-	-
3	-	-	3	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	449
-	-	-	-	-	-	-	-	443
-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0	-	-	-	-	-	-	-	0
0	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	25
-	-	-	-	-	-	-	-	16
95	58	0	37	-	-	7	-	408
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
95	58	0	37	-	-	7	-	409
7	-	-	7	-	-	7	-	51
-	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	2
7	-	-	7	-	-	7	-	17
-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	17
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	0
-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	1
15	-	-	15	-	-	-	-	-
15	-	-	15	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
73	58	0	15	-	-	-	-	358
59	49	0	10	-	-	-	-	148
13	9	-	5	-	-	-	-	186
0	-	-	0	-	-	-	-	12
-	-	-	-	-	-	-	-	0
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	25	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	127	5	-	-	-
<b>Stock change</b>	8	-	-	-15	-
<b>Exports</b>	5	-	-	7	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>130</b>	<b>5</b>	-	<b>3</b>	-
<b>Transformation input</b>	<b>22</b>	-	-	<b>1</b>	-
Main act. thermal power stations	17	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	5	-	-	1	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	<b>1</b>	-
<b>Available for final consumption</b>	<b>108</b>	<b>5</b>	-	<b>1</b>	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>108</b>	<b>5</b>	-	<b>1</b>	-
Industry	52	5	-	-	-
Iron & steel industry	-	5	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	49	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	2	-	-	-	-
Textile, leather & clothing industry	1	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	56	-	-	1	-
Households	31	-	-	-	-
Services	24	-	-	1	-
Agriculture/Forestry	1	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2	1 805	-	106	369	99	-	856
-	1	2	-	-1	2	-	-	7
-	-	260	-	61	57	-	-	123
-	-	279	-	-	-	-	-	61
-	3	-	-	-	-	-	-	-
-	-	1 274	-	44	314	99	-	679
-	-	27	-	-	-	-	-	-
-	-	8	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	19	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-
-	-	1 243	-	44	314	99	-	675
-	-	76	-	-	-	-	-	-
-	-	61	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-
-	-	1 216	-	44	317	99	-	722
-	-	72	-	2	1	-	-	36
-	-	19	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	2
-	-	9	-	-	-	-	-	3
-	-	2	-	-	-	-	-	2
-	-	14	-	2	-	-	-	5
-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	1
-	-	1	-	-	-	-	-	1
-	-	5	-	-	-	-	-	5
-	-	19	-	-	1	-	-	17
-	-	-	-	-	-	-	-	-
-	-	980	-	19	309	99	-	553
-	-	73	-	-	-	-	-	73
-	-	804	-	19	309	-	-	476
-	-	99	-	-	-	99	-	-
-	-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-	4
-	-	164	-	23	7	-	-	133
-	-	29	-	20	6	-	-	3
-	-	37	-	2	1	-	-	33
-	-	90	-	1	-	-	-	89
-	-	8	-	-	-	-	-	8
-	-	-49	-	-	-3	-	-	-47

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	244	131	65 117	-	-	-
<b>Stock change</b>	6	-12	-8 028	-	-	-
<b>Exports</b>	-	19	-	-	-	-
<b>Bunkers</b>	218	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>34</b>	<b>104</b>	<b>57 089</b>	-	-	-
<b>Transformation input</b>	<b>26</b>	<b>1</b>	<b>35 723</b>	-	-	-
Main act. thermal power stations	8	-	26 260	-	-	-
Autoprod. thermal power stations	-	-	448	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	18	1	9 015	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>1</b>	<b>-1</b>	-	-	-	-
Interproduct transfers	1	-1	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	<b>552</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>710</b>	-	-	-
<b>Available for final consumption</b>	<b>9</b>	<b>102</b>	<b>20 104</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>76</b>	-	-	-	-
Industry	-	61	-	-	-	-
of which: chemical/petrochemical	-	1	-	-	-	-
<b>Final energy consumption</b>	<b>9</b>	<b>25</b>	<b>20 104</b>	-	-	-
Industry	8	25	9 863	-	-	-
Iron & steel industry	2	17	3 773	-	-	-
Non-ferrous metal industry	-	-	112	-	-	-
Chemical industry	-	-	561	-	-	-
Glass, pottery & building mat. industry	-	6	1 046	-	-	-
Ore-extraction industry	-	-	75	-	-	-
Food, drink & tobacco industry	6	1	2 017	-	-	-
Textile, leather & clothing industry	-	-	262	-	-	-
Paper and printing	-	-	112	-	-	-
Transport equipment	-	-	112	-	-	-
Machinery	-	-	224	-	-	-
Wood and wood products	-	-	1 121	-	-	-
Construction	-	1	411	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	4	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	4	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	1	-	10 237	-	-	-
Households	-	-	4 782	-	-	-
Services	1	-	5 193	-	-	-
Agriculture/Forestry	-	-	262	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	<b>1</b>	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	-	-	72 871	50	3 457	26	-	-
-	-	-	-	-	-	-	-	-
-	-	-	157	-	-	-	-	4 259
-	-	-	-1 882	-	-	-	-	-
-	-	-	18 119	-	-	-	-	2 605
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	53 026	50	3 457	26	-	1 654
-	-	-	7 351	-	-	-	-	4
-	-	-	764	-	-	-	-	-
-	-	-	195	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	5 635	-	-	-	-	4
-	-	-	10	-	-	-	26 308	2 062
-	-	-	-	-	-	-	14 209	1 999
-	-	-	-	-	-	-	248	63
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	11 851	-
-	-	-	-	-50	-3 457	-	-	3 507
-	-	-	-	-50	-3 457	-	-	3 507
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	348	375
-	-	-	-	-	-	-	3 715	741
-	-	-	45 685	-	-	26	22 245	6 103
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	45 685	-	-	26	22 245	6 103
-	-	-	8 153	-	-	26	298	1 506
-	-	-	-	-	-	-	-	134
-	-	-	-	-	-	-	-	1
-	-	-	126	-	-	-	97	59
-	-	-	67	-	-	26	-	176
-	-	-	7	-	-	-	-	9
-	-	-	368	-	-	-	65	282
-	-	-	20	-	-	-	40	51
-	-	-	163	-	-	-	14	47
-	-	-	-	-	-	-	7	38
-	-	-	57	-	-	-	25	86
-	-	-	7 163	-	-	-	14	458
-	-	-	60	-	-	-	32	117
-	-	-	-	-	-	-	-	-
-	-	-	6	-	-	-	-	121
-	-	-	-	-	-	-	-	40
-	-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	37 526	-	-	-	21 947	4 476
-	-	-	33 609	-	-	-	16 242	2 000
-	-	-	3 215	-	-	-	5 513	2 335
-	-	-	702	-	-	-	187	128
-	-	-	-	-	-	-	-	7
-	-	-	0	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>2 097</b>	-	-	-	<b>6</b>	-
<b>Recovered products</b>	<b>2</b>	-	-	-	-	-
<b>Imports</b>	<b>3 692</b>	<b>80</b>	<b>3</b>	-	-	-
<b>Stock change</b>	<b>-207</b>	<b>5</b>	-	-	<b>-4</b>	-
<b>Exports</b>	<b>986</b>	<b>3</b>	-	-	<b>2</b>	-
<b>Bunkers</b>	<b>270</b>	-	-	-	-	-
<b>Direct use</b>	<b>5</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 329</b>	<b>81</b>	<b>3</b>	-	<b>1</b>	-
<b>Transformation input</b>	<b>984</b>	<b>14</b>	-	-	<b>0</b>	-
Main act. thermal power stations	601	11	-	-	-	-
Autoprod. thermal power stations	14	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	350	3	-	-	0	-
<b>Transformation output</b>	<b>813</b>	-	-	-	-	-
Main act. thermal power stations	511	-	-	-	-	-
Autoprod. thermal power stations	11	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	283	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>0</b>	-	-	-	-	-
Interproduct transfers	0	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>56</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>168</b>	-	-	-	<b>0</b>	-
<b>Available for final consumption</b>	<b>3 933</b>	<b>68</b>	<b>3</b>	-	<b>0</b>	-
<b>Final non-energy consumption</b>	<b>76</b>	-	-	-	-	-
Industry	61	-	-	-	-	-
of which: chemical/petrochemical	1	-	-	-	-	-
<b>Final energy consumption</b>	<b>3 910</b>	<b>68</b>	<b>3</b>	-	<b>0</b>	-
Industry	652	33	3	-	-	-
Iron & steel industry	114	-	3	-	-	-
Non-ferrous metal industry	2	-	-	-	-	-
Chemical industry	25	-	-	-	-	-
Glass, pottery & building mat. industry	80	31	-	-	-	-
Ore-extraction industry	5	-	-	-	-	-
Food, drink & tobacco industry	93	1	-	-	-	-
Textile, leather & clothing industry	12	1	-	-	-	-
Paper and printing	11	-	-	-	-	-
Transport equipment	7	-	-	-	-	-
Machinery	15	-	-	-	-	-
Wood and wood products	240	-	-	-	-	-
Construction	40	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 027	-	-	-	-	-
Railways	78	-	-	-	-	-
Road transport	836	-	-	-	-	-
International aviation	102	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	4	-	-	-	-	-
Other sectors	2 231	35	-	-	0	-
Households	1 517	19	-	-	-	-
Services	574	15	-	-	0	-
Agriculture/Forestry	130	1	-	-	-	-
Fishing	9	-	-	-	-	-
<b>Statistical difference</b>	<b>-52</b>	-	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	2	-	-	-	-	-	-
-	2	1 835	-	115	388	102	-
-	1	5	-	-1	2	-	-
-	-	270	-	66	60	-	-
-	-	270	-	-	-	-	-
-	5	-	-	-	-	-	-
-	-	1 305	-	48	330	102	-
-	-	26	-	-	-	-	-
-	-	8	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	18	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	0	-	-	-	-	-
-	-	0	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1 275	-	48	330	102	-
-	-	76	-	-	-	-	-
-	-	61	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	1 251	-	48	335	102	-
-	-	70	-	2	1	-	-
-	-	18	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	8	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	14	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	19	-	-	1	-	-
-	-	-	-	-	-	-	-
-	-	1 012	-	21	326	102	-
-	-	74	-	-	-	-	-
-	-	832	-	21	326	-	-
-	-	102	-	-	-	102	-
-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	169	-	25	7	-	-
-	-	31	-	22	6	-	-
-	-	38	-	2	1	-	-
-	-	92	-	1	-	-	-
-	-	8	-	-	-	-	-
-	-	-52	-	-	-5	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	871	233	126	1 400	-	-
<b>Stock change</b>	7	6	-9	-173	-	-
<b>Exports</b>	125	-	19	-	-	-
<b>Bunkers</b>	62	208	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	691	32	102	1 227	-	-
<b>Transformation input</b>	-	25	1	768	-	-
Main act. thermal power stations	-	8	-	564	-	-
Autoprod. thermal power stations	-	-	-	10	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	17	1	194	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	1	-1	-	-	-
Interproduct transfers	-	1	-1	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	4	-	-	12	-	-
<b>Distribution losses</b>	-	-	-	15	-	-
<b>Available for final consumption</b>	687	9	100	432	-	-
<b>Final non-energy consumption</b>	-	-	76	-	-	-
Industry	-	-	61	-	-	-
of which: chemical/petrochemical	-	-	1	-	-	-
<b>Final energy consumption</b>	735	9	23	432	-	-
Industry	37	8	23	212	-	-
Iron & steel industry	-	2	16	81	-	-
Non-ferrous metal industry	-	-	-	2	-	-
Chemical industry	2	-	-	12	-	-
Glass, pottery & building mat. industry	3	-	5	22	-	-
Ore-extraction industry	2	-	-	2	-	-
Food, drink & tobacco industry	5	6	1	43	-	-
Textile, leather & clothing industry	-	-	-	6	-	-
Paper and printing	-	-	-	2	-	-
Transport equipment	1	-	-	2	-	-
Machinery	1	-	-	5	-	-
Wood and wood products	5	-	-	24	-	-
Construction	17	-	1	9	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	563	-	-	0	-	-
Railways	74	-	-	-	-	-
Road transport	485	-	-	0	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	4	-	-	-	-	-
Other sectors	135	1	-	220	-	-
Households	3	-	-	103	-	-
Services	34	1	-	112	-	-
Agriculture/Forestry	91	-	-	6	-	-
Fishing	8	-	-	-	-	-
<b>Statistical difference</b>	-48	-	1	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
2 089	-	-	1 788	4	297	1	-	-
-	-	-	-	-	-	-	-	-
6	-	-	6	-	-	-	-	366
-42	-	-	-42	-	-	-	-	-
487	-	-	487	-	-	-	-	224
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 567	-	-	1 265	4	297	1	-	142
176	-	-	176	-	-	-	-	0
18	-	-	18	-	-	-	-	-
5	-	-	5	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
135	-	-	135	-	-	-	-	0
7	-	-	7	-	-	-	628	177
-	-	-	-	-	-	-	339	172
-	-	-	-	-	-	-	6	5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	283	-
-302	-	-	-	-4	-297	-	-	302
-302	-	-	-	-4	-297	-	-	302
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	8	32
-	-	-	-	-	-	-	89	64
-	-	-	-	-	-	-	-	-
1 097	-	-	1 097	-	-	1	531	525
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 097	-	-	1 097	-	-	1	531	525
195	-	-	195	-	-	1	7	129
-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	0
3	-	-	3	-	-	-	2	5
2	-	-	2	-	-	1	-	15
0	-	-	0	-	-	-	-	1
9	-	-	9	-	-	-	2	24
0	-	-	0	-	-	-	1	4
4	-	-	4	-	-	-	0	4
-	-	-	-	-	-	-	0	3
1	-	-	1	-	-	-	1	7
171	-	-	171	-	-	-	0	39
1	-	-	1	-	-	-	1	10
-	-	-	-	-	-	-	-	-
4	-	-	4	-	-	-	-	10
-	-	-	-	-	-	-	-	3
4	-	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
898	-	-	898	-	-	-	524	385
804	-	-	804	-	-	-	388	172
77	-	-	77	-	-	-	132	201
17	-	-	17	-	-	-	4	11
-	-	-	-	-	-	-	-	1
0	-	-	0	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	53	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	215	10	-	-	3
<b>Stock change</b>	44	1	-	-14	3
<b>Exports</b>	17	-	-	7	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>242</b>	<b>11</b>	<b>-</b>	<b>32</b>	<b>6</b>
<b>Transformation input</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>25</b>	<b>1</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	13	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	5	-	-	12	1
<b>Transformation output</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>237</b>	<b>11</b>	<b>-</b>	<b>7</b>	<b>15</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>237</b>	<b>11</b>	<b>-</b>	<b>7</b>	<b>15</b>
Industry	95	11	-	-	1
Iron & steel industry	-	1	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	92	8	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	2	2	-	-	-
Textile, leather & clothing industry	1	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	1
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	142	-	-	7	14
Households	49	-	-	5	12
Services	92	-	-	2	2
Agriculture/Forestry	1	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
115	-	-	-	-	-	-	-	-
-	3	-	-	-	-	-	-	-
8 384	293	472	-	86	9	-	-	133
21	16	106	-	5	22	2	-	16
113	-	6 670	-	154	2 351	187	45	2 397
-	-	130	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-
8 407	312	-6 217	-	-63	-2 320	-185	-45	-2 264
8 407	312	138	-	2	-	-	-	1
-	-	113	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 407	312	-	-	-	-	-	-	-
-	-	25	-	2	-	-	-	1
-	-	8 646	301	354	2 585	752	45	2 613
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	8 646	301	354	2 585	752	45	2 613
-	-	-	-	-	-	-	-	-
-	-	-	-	-81	81	-528	-	527
-	-	-	-	-81	81	-528	-	527
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	638	301	-	-	-	-	4
-	-	4	-	1	1	-	-	2
-	-	1 649	-	207	345	39	-	869
-	-	157	-	-	-	-	-	-
-	-	139	-	-	-	-	-	-
-	-	56	-	-	-	-	-	-
-	-	1 492	-	207	345	39	-	869
-	-	56	-	7	1	-	-	18
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-	-
-	-	25	-	-	-	-	-	3
-	-	1	-	-	-	-	-	1
-	-	13	-	4	-	-	-	3
-	-	2	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	1
-	-	12	-	2	1	-	-	8
-	-	-	-	-	-	-	-	-
-	-	1 353	-	166	343	35	-	809
-	-	56	-	-	-	-	-	56
-	-	1 255	-	166	343	-	-	746
-	-	35	-	-	-	35	-	-
-	-	-	-	-	-	-	-	-
-	-	5	-	-	-	-	-	5
-	-	83	-	34	1	4	-	42
-	-	36	-	33	-	-	-	3
-	-	3	-	-	-	-	-	2
-	-	38	-	1	1	-	-	35
-	-	2	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	188	56	101 846	-	-	-
<b>Stock change</b>	36	25	-372	-	-	-
<b>Exports</b>	1 416	120	-	-	-	-
<b>Bunkers</b>	114	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-1 301</b>	<b>-39</b>	<b>101 474</b>	-	-	-
<b>Transformation input</b>	<b>135</b>	-	<b>50 346</b>	-	-	-
Main act. thermal power stations	113	-	38 197	-	-	-
Autoprod. thermal power stations	-	-	1 098	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	22	-	10 936	-	-	-
<b>Transformation output</b>	<b>1 660</b>	<b>336</b>	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 660	336	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>1</b>	-	-	-	-	-
Interproduct transfers	1	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>214</b>	<b>119</b>	<b>78</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>4</b>	-	-	-
<b>Available for final consumption</b>	<b>11</b>	<b>178</b>	<b>51 046</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>157</b>	<b>26 837</b>	-	-	-
Industry	-	139	26 837	-	-	-
of which: chemical/petrochemical	-	56	26 837	-	-	-
<b>Final energy consumption</b>	<b>11</b>	<b>21</b>	<b>24 209</b>	-	-	-
Industry	9	21	12 183	-	-	-
Iron & steel industry	-	-	4	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	3 881	-	-	-
Glass, pottery & building mat. industry	1	21	904	-	-	-
Ore-extraction industry	-	-	11	-	-	-
Food, drink & tobacco industry	6	-	4 049	-	-	-
Textile, leather & clothing industry	-	-	554	-	-	-
Paper and printing	-	-	982	-	-	-
Transport equipment	-	-	141	-	-	-
Machinery	-	-	197	-	-	-
Wood and wood products	1	-	853	-	-	-
Construction	1	-	473	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	1 127	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	2	-	10 899	-	-	-
Households	-	-	6 750	-	-	-
Services	1	-	2 891	-	-	-
Agriculture/Forestry	1	-	1 258	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)			GWh			TJ(GCV)		GWh
119 147	-	214	34 834	158	424	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	2 010	-	-	-	-	4 783
-	-	-	166	-	-	-	-	-
-	-	-	4 859	-	-	-	-	7 715
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
119 147	-	214	32 152	158	424	-	-	-2 932
119 147	-	214	10 577	-	-	-	3 093	5
-	-	-	2 340	-	-	-	-	-
-	-	-	99	-	-	-	-	-
119 147	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	214	8 138	-	-	-	-	5
-	-	-	-	-	-	-	47 332	14 061
-	-	-	-	-	-	-	20 462	2 587
-	-	-	-	-	-	-	6 153	622
-	-	-	-	-	-	-	1 945	10 852
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	18 772	-
-	-	-	-	-158	-424	-	-	582
-	-	-	-	-158	-424	-	-	582
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	11	-	-	-	1 392	2 366
-	-	-	-	-	-	-	5 782	969
-	-	-	21 564	-	-	-	37 065	8 371
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	21 564	-	-	-	37 065	8 371
-	-	-	2 782	-	-	-	6 977	2 430
-	-	-	-	-	-	-	2	22
-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	-	6 144	624
-	-	-	360	-	-	-	7	159
-	-	-	5	-	-	-	-	23
-	-	-	96	-	-	-	448	531
-	-	-	17	-	-	-	101	204
-	-	-	85	-	-	-	33	110
-	-	-	-	-	-	-	7	37
-	-	-	43	-	-	-	59	92
-	-	-	1 619	-	-	-	21	234
-	-	-	125	-	-	-	84	103
-	-	-	-	-	-	-	-	-
-	-	-	65	-	-	-	-	77
-	-	-	-	-	-	-	-	11
-	-	-	65	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	18 717	-	-	-	30 088	5 864
-	-	-	16 996	-	-	-	21 656	2 725
-	-	-	1 253	-	-	-	8 050	2 955
-	-	-	468	-	-	-	382	179
-	-	-	-	-	-	-	-	5
-	-	-	0	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>3 970</b>	-	-	-	15	-
<b>Recovered products</b>	<b>18</b>	-	-	-	-	-
<b>Imports</b>	<b>12 120</b>	<b>129</b>	<b>7</b>	-	-	<b>1</b>
<b>Stock change</b>	<b>157</b>	<b>26</b>	<b>1</b>	-	<b>-4</b>	<b>1</b>
<b>Exports</b>	<b>7 780</b>	<b>10</b>	-	-	<b>2</b>	-
<b>Bunkers</b>	<b>125</b>	-	-	-	-	-
<b>Direct use</b>	<b>15</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>8 349</b>	<b>145</b>	<b>7</b>	-	<b>9</b>	<b>3</b>
<b>Transformation input</b>	<b>13 274</b>	<b>3</b>	-	-	<b>7</b>	<b>0</b>
Main act. thermal power stations	985	-	-	-	-	-
Autoprod. thermal power stations	26	-	-	-	-	-
Nuclear power stations	2 846	-	-	-	-	-
Briquetting plants	4	-	-	-	4	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	8 871	-	-	-	-	-
District heating plants	466	3	-	-	3	0
<b>Transformation output</b>	<b>11 141</b>	-	-	-	-	<b>5</b>
Main act. thermal power stations	711	-	-	-	-	-
Autoprod. thermal power stations	200	-	-	-	-	-
Nuclear power stations	980	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	8 797	-	-	-	-	-
District heating plants	448	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-12</b>	-	-	-	-	-
Interproduct transfers	-12	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>860</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>226</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>5 119</b>	<b>142</b>	<b>7</b>	-	<b>2</b>	<b>7</b>
<b>Final non-energy consumption</b>	<b>726</b>	-	-	-	-	-
Industry	708	-	-	-	-	-
of which: chemical/petrochemical	630	-	-	-	-	-
<b>Final energy consumption</b>	<b>4 409</b>	<b>142</b>	<b>7</b>	-	<b>2</b>	<b>7</b>
Industry	821	57	7	-	-	0
Iron & steel industry	3	-	1	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	285	-	-	-	-	-
Glass, pottery & building mat. industry	123	55	5	-	-	-
Ore-extraction industry	3	-	-	-	-	-
Food, drink & tobacco industry	161	1	1	-	-	-
Textile, leather & clothing industry	35	1	-	-	-	-
Paper and printing	33	-	-	-	-	-
Transport equipment	6	-	-	-	-	-
Machinery	15	-	-	-	-	-
Wood and wood products	80	-	-	-	-	0
Construction	36	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 501	-	-	-	-	-
Railways	58	-	-	-	-	-
Road transport	1 370	-	-	-	-	-
International aviation	36	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	5	-	-	-	-	-
Other sectors	2 086	85	-	-	2	7
Households	1 379	29	-	-	1	6
Services	599	55	-	-	1	1
Agriculture/Forestry	102	1	-	-	-	-
Fishing	2	-	-	-	-	-
<b>Statistical difference</b>	<b>-16</b>	-	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
117	-	-	-	-	-	-	-
-	18	-	-	-	-	-	-
8 532	296	474	-	95	9	-	-
21	16	102	-	6	23	2	-
115	-	6 791	-	171	2 472	193	48
-	-	125	-	-	-	-	-
-	15	-	-	-	-	-	-
8 555	315	-6 335	-	-70	-2 439	-191	-48
8 555	315	132	-	2	-	-	-
-	-	108	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8 555	315	-	-	-	-	-	-
-	-	24	-	2	-	-	-
-	-	8 797	320	392	2 717	775	48
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8 797	320	392	2 717	775	48
-	-	-	-	-	-	-	-
-	-	-12	-	-90	85	-544	-
-	-	-12	-	-90	85	-544	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	622	320	-	-	-	-
-	-	4	-	1	1	-	-
-	-	1 691	-	230	361	40	-
-	-	149	-	-	-	-	-
-	-	131	-	-	-	-	-
-	-	54	-	-	-	-	-
-	-	1 558	-	230	372	40	-
-	-	52	-	8	1	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-
-	-	20	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	13	-	4	-	-	-
-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	12	-	2	1	-	-
-	-	-	-	-	-	-	-
-	-	1 418	-	184	369	36	-
-	-	57	-	-	-	-	-
-	-	1 318	-	184	369	-	-
-	-	36	-	-	-	36	-
-	-	-	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	88	-	38	1	4	-
-	-	40	-	37	-	-	-
-	-	3	-	-	-	-	-
-	-	39	-	1	1	-	-
-	-	2	-	-	-	-	-
-	-	-16	-	-	-10	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	2 846
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	135	180	54	2 189	-	-
<b>Stock change</b>	16	34	20	-8	-	-
<b>Exports</b>	2 439	1 353	115	-	-	-
<b>Bunkers</b>	16	109	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-2 304	-1 243	-41	2 181	-	2 846
<b>Transformation input</b>	1	129	-	1 082	-	2 846
Main act. thermal power stations	-	108	-	821	-	-
Autoprod. thermal power stations	-	-	-	24	-	-
Nuclear power stations	-	-	-	-	-	2 846
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	21	-	235	-	-
<b>Transformation output</b>	2 659	1 586	299	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	2 659	1 586	299	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	536	1	-	-	-	-
Interproduct transfers	536	1	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	4	204	93	2	-	-
<b>Distribution losses</b>	2	-	-	0	-	-
<b>Available for final consumption</b>	884	11	165	1 097	-	-
<b>Final non-energy consumption</b>	-	-	149	577	-	-
Industry	-	-	131	577	-	-
of which: chemical/petrochemical	-	-	54	577	-	-
<b>Final energy consumption</b>	890	11	16	520	-	-
Industry	18	9	16	262	-	-
Iron & steel industry	-	-	-	0	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	83	-	-
Glass, pottery & building mat. industry	3	1	16	19	-	-
Ore-extraction industry	1	-	-	0	-	-
Food, drink & tobacco industry	3	6	-	87	-	-
Textile, leather & clothing industry	2	-	-	12	-	-
Paper and printing	-	-	-	21	-	-
Transport equipment	-	-	-	3	-	-
Machinery	-	-	-	4	-	-
Wood and wood products	1	1	-	18	-	-
Construction	8	1	-	10	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	829	-	-	24	-	-
Railways	57	-	-	-	-	-
Road transport	765	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	5	-	-	-	-	-
Other sectors	43	2	-	234	-	-
Households	3	-	-	145	-	-
Services	2	1	-	62	-	-
Agriculture/Forestry	36	1	-	27	-	-
Fishing	2	-	-	-	-	-
<b>Statistical difference</b>	-6	-	-	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
992	-	5	937	14	36	-	-	-
-	-	-	-	-	-	-	-	-
80	-	-	80	-	-	-	-	411
1	-	-	1	-	-	-	-	-
199	-	-	199	-	-	-	-	663
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
874	-	5	819	14	36	-	-	-252
258	-	5	253	-	-	-	74	0
56	-	-	56	-	-	-	-	-
2	-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
199	-	5	194	-	-	-	-	0
-	-	-	-	-	-	-	1 131	1 209
-	-	-	-	-	-	-	489	222
-	-	-	-	-	-	-	147	53
-	-	-	-	-	-	-	46	933
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	448	-
-50	-	-	-	-14	-36	-	-	50
-50	-	-	-	-14	-36	-	-	50
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	33	203
-	-	-	-	-	-	-	138	83
566	-	-	566	-	-	-	885	720
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
566	-	-	566	-	-	-	885	720
66	-	-	66	-	-	-	167	209
-	-	-	-	-	-	-	0	2
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	147	54
9	-	-	9	-	-	-	0	14
0	-	-	0	-	-	-	-	2
2	-	-	2	-	-	-	11	46
0	-	-	0	-	-	-	2	18
2	-	-	2	-	-	-	1	9
-	-	-	-	-	-	-	0	3
1	-	-	1	-	-	-	1	8
39	-	-	39	-	-	-	1	20
3	-	-	3	-	-	-	2	9
-	-	-	-	-	-	-	-	-
52	-	-	52	-	-	-	-	7
-	-	-	-	-	-	-	-	1
52	-	-	52	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
448	-	-	448	-	-	-	719	504
406	-	-	406	-	-	-	517	234
31	-	-	31	-	-	-	192	254
11	-	-	11	-	-	-	9	15
-	-	-	-	-	-	-	-	0
0	-	-	0	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	104	1	-	-	8
<b>Stock change</b>	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	104	1	-	-	8
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	104	1	-	-	8
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	104	1	-	-	8
Industry	104	1	-	-	7
Iron & steel industry	27	1	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	77	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	7
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	1
Households	-	-	-	-	1
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-



	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	3	15	51 752	-	-	-
<b>Stock change</b>	-	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	3	15	51 752	-	-	-
<b>Transformation input</b>	-	-	21 034	-	-	-
Main act. thermal power stations	-	-	19 640	-	-	-
Autoprod. thermal power stations	-	-	1 394	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	3	15	30 718	-	-	-
<b>Final non-energy consumption</b>	-	16	-	-	-	-
Industry	-	16	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	3	-	30 718	-	-	-
Industry	3	-	12 017	-	-	-
Iron & steel industry	-	-	7 147	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	476	-	-	-
Glass, pottery & building mat. industry	-	-	2 715	-	-	-
Ore-extraction industry	-	-	48	-	-	-
Food, drink & tobacco industry	-	-	205	-	-	-
Textile, leather & clothing industry	-	-	726	-	-	-
Paper and printing	-	-	301	-	-	-
Transport equipment	-	-	33	-	-	-
Machinery	-	-	70	-	-	-
Wood and wood products	-	-	20	-	-	-
Construction	-	-	129	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	18 701	-	-	-
Households	-	-	9 398	-	-	-
Services	-	-	9 301	-	-	-
Agriculture/Forestry	-	-	2	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-1	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	22	-	2 662	63	106	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	47	-	-	-	-	6 022
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2 604
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	22	-	2 709	63	106	-	-	3 418
-	-	-	1 261	-	-	-	-	-
-	-	-	705	-	-	-	-	-
-	-	-	518	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	38	-	-	-	-	-
-	-	-	-	-	-	-	1 214	2 962
-	-	-	-	-	-	-	923	2 572
-	-	-	-	-	-	-	258	390
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	33	-
-	-	-	-	-63	-106	-	-	189
-	-	-	-	-63	-106	-	-	189
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	344
-	-	-	-	-	-	-	-	116
-	22	-	1 448	-	-	-	1 214	6 109
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	22	-	1 448	-	-	-	1 214	6 109
-	-	-	755	-	-	-	-	3 151
-	-	-	-	-	-	-	-	2 096
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	271
-	-	-	-	-	-	-	-	100
-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	133
-	-	-	-	-	-	-	-	105
-	-	-	-	-	-	-	-	74
-	-	-	-	-	-	-	-	26
-	-	-	-	-	-	-	-	51
-	-	-	755	-	-	-	-	13
-	-	-	-	-	-	-	-	130
-	-	-	-	-	-	-	-	-
-	-	-	47	-	-	-	-	112
-	-	-	-	-	-	-	-	112
-	-	-	47	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	22	-	646	-	-	-	1 214	2 846
-	22	-	646	-	-	-	923	869
-	-	-	-	-	-	-	33	1 943
-	-	-	-	-	-	-	258	34
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>106</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>4 493</b>	<b>62</b>	<b>1</b>	-	-	<b>4</b>
<b>Stock change</b>	<b>-3</b>	-	-	-	-	-
<b>Exports</b>	<b>233</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 363</b>	<b>62</b>	<b>1</b>	-	-	<b>4</b>
<b>Transformation input</b>	<b>509</b>	-	-	-	-	-
Main act. thermal power stations	466	-	-	-	-	-
Autoprod. thermal power stations	42	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	-	-	-	-	-
<b>Transformation output</b>	<b>284</b>	-	-	-	-	-
Main act. thermal power stations	243	-	-	-	-	-
Autoprod. thermal power stations	40	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	1	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>30</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>10</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>4 098</b>	<b>62</b>	<b>1</b>	-	-	<b>4</b>
<b>Final non-energy consumption</b>	<b>15</b>	-	-	-	-	-
Industry	15	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>4 084</b>	<b>62</b>	<b>1</b>	-	-	<b>4</b>
Industry	617	62	1	-	-	3
<i>Iron &amp; steel industry</i>	351	17	1	-	-	-
<i>Non-ferrous metal industry</i>	-	-	-	-	-	-
<i>Chemical industry</i>	34	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	112	45	-	-	-	-
<i>Ore-extraction industry</i>	2	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	16	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	25	-	-	-	-	-
<i>Paper and printing</i>	13	-	-	-	-	-
<i>Transport equipment</i>	3	-	-	-	-	-
<i>Machinery</i>	6	-	-	-	-	-
<i>Wood and wood products</i>	20	-	-	-	-	-
<i>Construction</i>	17	-	-	-	-	3
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 488	-	-	-	-	-
<i>Railways</i>	16	-	-	-	-	-
<i>Road transport</i>	2 054	-	-	-	-	-
<i>International aviation</i>	418	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-	-
Other sectors	979	-	-	-	-	0
<i>Households</i>	567	-	-	-	-	0
<i>Services</i>	373	-	-	-	-	-
<i>Agriculture/Forestry</i>	36	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-1</b>	-	-	-	-	-





	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 915	3	14	1 112	-	-
<b>Stock change</b>	-7	-	-	-	-	-
<b>Exports</b>	6	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	1 902	3	14	1 112	-	-
<b>Transformation input</b>	1	-	-	452	-	-
Main act. thermal power stations	1	-	-	422	-	-
Autoprod. thermal power stations	-	-	-	30	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	1 901	3	14	660	-	-
<b>Final non-energy consumption</b>	-	-	15	-	-	-
Industry	-	-	15	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	1 901	3	-	660	-	-
Industry	-	3	-	258	-	-
Iron & steel industry	-	-	-	154	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	10	-	-
Glass, pottery & building mat. industry	-	-	-	58	-	-
Ore-extraction industry	-	-	-	1	-	-
Food, drink & tobacco industry	-	-	-	4	-	-
Textile, leather & clothing industry	-	-	-	16	-	-
Paper and printing	-	-	-	6	-	-
Transport equipment	-	-	-	1	-	-
Machinery	-	-	-	2	-	-
Wood and wood products	-	-	-	0	-	-
Construction	-	-	-	3	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 622	-	-	-	-	-
Railways	6	-	-	-	-	-
Road transport	1 616	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	279	-	-	402	-	-
Households	249	-	-	202	-	-
Services	3	-	-	200	-	-
Agriculture/Forestry	26	-	-	0	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-1	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
80	1	-	64	5	9	-	-	-
-	-	-	-	-	-	-	-	-
41	-	-	41	-	-	-	-	518
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	224
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
121	1	-	104	5	9	-	-	294
30	-	-	30	-	-	-	-	-
17	-	-	17	-	-	-	-	-
12	-	-	12	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	29	255
-	-	-	-	-	-	-	22	221
-	-	-	-	-	-	-	6	34
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-
-16	-	-	-	-5	-9	-	-	16
-16	-	-	-	-5	-9	-	-	16
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	30
-	-	-	-	-	-	-	-	10
75	1	-	74	-	-	-	29	525
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
75	1	-	74	-	-	-	29	525
18	-	-	18	-	-	-	-	271
-	-	-	-	-	-	-	-	180
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	23
-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	4
18	-	-	18	-	-	-	-	1
-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-
41	-	-	41	-	-	-	-	10
-	-	-	-	-	-	-	-	10
41	-	-	41	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
16	1	-	15	-	-	-	29	245
16	1	-	15	-	-	-	22	75
-	-	-	-	-	-	-	1	167
-	-	-	-	-	-	-	6	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	8 986	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	1 717	6	-	-	17
<b>Stock change</b>	66	46	-49	-	-4
<b>Exports</b>	4	154	40	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	1 779	-102	8 897	-	13
<b>Transformation input</b>	1 456	260	8 757	-	-
Main act. thermal power stations	347	-	8 757	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	8	-	-	-	-
Coke-oven plants	1 022	3	-	-	-
Blast-furnace plants	-	257	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	79	-	-	-	-
<b>Transformation output</b>	-	746	-	-	9
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	746	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	7	-	-	-	-
<b>Available for final consumption</b>	316	384	140	-	22
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	316	384	140	-	22
Industry	99	384	10	-	-
Iron & steel industry	-	374	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	88	6	10	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	3	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	1	1	-	-	-
Wood and wood products	-	-	-	-	-
Construction	10	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	217	-	130	-	22
Households	213	-	130	-	18
Services	2	-	-	-	4
Agriculture/Forestry	2	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
1 196	-	-	-	-	-	-	-	-
-	224	-	-	-	-	-	-	-
5 543	139	2 140	-	76	412	-	296	1 225
107	-2	44	-	10	-10	-3	22	2
18	-	2 296	-	111	161	8	-	964
-	-	-	-	-	-	-	-	-
-	92	-	-	-	-	-	-	-
6 828	269	-20	-	-25	241	-11	318	263
6 542	1 332	220	-	-	-	-	-	37
-	-	183	-	-	-	-	-	37
-	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	15	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
6 542	1 332	-	-	-	-	-	-	-
-	-	19	-	-	-	-	-	-
-	-	7 787	198	71	1 246	241	953	3 303
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 787	198	71	1 246	241	953	3 303
-	-	-	-	-	-	-	-	-
-281	1 063	-782	-	240	5	-	-307	-618
-281	-	281	-	287	54	-	-	25
-	713	-713	-	-1	-49	-	-19	-631
-	350	-350	-	-46	-	-	-288	-12
-	-	332	198	-	-	-	-	15
-	-	-	-	-	-	-	-	-
5	-	6 433	-	286	1 492	230	964	2 896
5	-	1 578	-	135	-	-	964	53
5	-	1 523	-	135	-	-	964	53
5	-	1 289	-	135	-	-	964	53
-	-	4 928	-	151	1 565	230	-	2 843
-	-	182	-	15	-	-	-	30
-	-	2	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-	-
-	-	129	-	5	-	-	-	4
-	-	13	-	-	-	-	-	13
-	-	11	-	3	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	5	-	1	-	-	-	-
-	-	1	-	1	-	-	-	-
-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	16	-	4	-	-	-	11
-	-	-	-	-	-	-	-	-
-	-	4 412	-	24	1 565	230	-	2 593
-	-	62	-	-	-	-	-	62
-	-	4 119	-	24	1 565	-	-	2 530
-	-	230	-	-	-	230	-	-
-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	1
-	-	334	-	112	-	-	-	220
-	-	95	-	95	-	-	-	-
-	-	17	-	17	-	-	-	-
-	-	222	-	-	-	-	-	220
-	-	-	-	-	-	-	-	-
-	-	-73	-	-	-73	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	106 405	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	32	99	367 843	-	-	-
<b>Stock change</b>	48	-25	-45 219	-	-	-
<b>Exports</b>	23	1 029	3 283	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>57</b>	<b>-863</b>	<b>425 746</b>	-	-	-
<b>Transformation input</b>	<b>149</b>	<b>34</b>	<b>126 196</b>	<b>852</b>	<b>4 385</b>	-
Main act. thermal power stations	130	16	110 398	507	2 622	-
Autoprod. thermal power stations	-	2	1 565	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	15	48	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	19	-	14 185	345	1 763	-
<b>Transformation output</b>	<b>168</b>	<b>1 607</b>	-	<b>6 486</b>	<b>7 319</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	6 486	-	-
Blast-furnace plants	-	-	-	-	7 319	-
Gas works	-	-	-	-	-	-
Refineries	168	1 607	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	<b>-102</b>	-	-	-	-
Interproduct transfers	-	-85	-	-	-	-
Products transferred	-	-13	-	-	-	-
Returns from petrochem. industry	-	-4	-	-	-	-
<b>Consumption of the energy branch</b>	<b>61</b>	<b>58</b>	<b>8 099</b>	<b>3 154</b>	-	-
<b>Distribution losses</b>	-	-	<b>7 778</b>	<b>1</b>	<b>58</b>	-
<b>Available for final consumption</b>	<b>15</b>	<b>550</b>	<b>283 673</b>	<b>2 479</b>	<b>2 876</b>	-
<b>Final non-energy consumption</b>	-	<b>426</b>	<b>15 038</b>	-	-	-
Industry	-	371	15 038	-	-	-
of which: chemical/petrochemical	-	137	15 038	-	-	-
<b>Final energy consumption</b>	<b>15</b>	<b>124</b>	<b>268 635</b>	<b>2 479</b>	<b>2 876</b>	-
Industry	13	124	41 663	2 479	2 876	-
Iron & steel industry	-	-	1 959	2 479	2 876	-
Non-ferrous metal industry	-	-	3 026	-	-	-
Chemical industry	-	4	5 990	-	-	-
Glass, pottery & building mat. industry	-	120	7 416	-	-	-
Ore-extraction industry	-	-	65	-	-	-
Food, drink & tobacco industry	8	-	10 168	-	-	-
Textile, leather & clothing industry	-	-	443	-	-	-
Paper and printing	4	-	1 488	-	-	-
Transport equipment	-	-	2 010	-	-	-
Machinery	-	-	5 264	-	-	-
Wood and wood products	-	-	615	-	-	-
Construction	1	-	612	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	65	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	65	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	2	-	226 907	-	-	-
Households	-	-	148 010	-	-	-
Services	-	-	73 116	-	-	-
Agriculture/Forestry	2	-	5 781	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
167 110	190	4 030	65 015	331	228	1 150	-	-
-	-	-	-	-	-	-	-	-
-	-	-	851	-	-	-	-	10 972
-	-	-	-3	-	-	-	-	-
-	-	-	2 019	-	-	-	-	5 459
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
167 110	190	4 030	63 844	331	228	1 150	-	5 513
167 110	2	220	29 550	-	-	46	-	-
-	-	-	28 763	-	-	46	-	-
-	-	-	607	-	-	-	-	-
167 110	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2	220	180	-	-	-	-	-
-	-	-	-	-	-	-	53 164	35 348
-	-	-	-	-	-	-	37 908	19 570
-	-	-	-	-	-	-	108	352
-	-	-	-	-	-	-	509	15 426
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	14 639	-
-	-	-	-	-331	-228	-	-	560
-	-	-	-	-331	-228	-	-	560
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	433	-	-	-	7 517	4 667
-	-	-	-	-	-	-	-	3 604
-	188	3 810	33 861	-	-	1 104	45 647	33 150
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	188	3 810	33 768	-	-	1 104	45 647	33 150
-	-	49	3 732	-	-	1 104	13 809	8 561
-	-	-	-	-	-	-	835	434
-	-	-	-	-	-	-	1 811	362
-	-	-	-	-	-	11	7 470	2 164
-	-	15	1 325	-	-	1 093	204	919
-	-	-	-	-	-	-	-	64
-	-	-	1 714	-	-	-	871	1 222
-	-	-	2	-	-	-	64	95
-	-	-	395	-	-	-	1 566	398
-	-	17	-	-	-	-	335	776
-	-	17	4	-	-	-	223	1 292
-	-	-	165	-	-	-	-	119
-	-	-	-	-	-	-	50	78
-	-	-	-	-	-	-	-	-
-	-	-	137	-	-	-	-	1 201
-	-	-	-	-	-	-	-	1 201
-	-	-	137	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	188	3 761	29 899	-	-	-	31 838	23 388
-	183	-	24 338	-	-	-	22 581	11 235
-	5	3 252	4 978	-	-	-	9 250	11 363
-	-	509	583	-	-	-	7	783
-	-	-	-	-	-	-	-	7
-	-	-	93	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>10 964</b>	-	-	<b>1 556</b>	-	-
<b>Recovered products</b>	<b>239</b>	-	-	-	-	-
<b>Imports</b>	<b>17 893</b>	<b>1 096</b>	<b>4</b>	-	-	<b>8</b>
<b>Stock change</b>	<b>-765</b>	<b>36</b>	<b>31</b>	<b>-8</b>	-	<b>-2</b>
<b>Exports</b>	<b>3 015</b>	<b>2</b>	<b>105</b>	<b>8</b>	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	<b>92</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>25 308</b>	<b>1 130</b>	<b>-69</b>	<b>1 539</b>	-	<b>6</b>
<b>Transformation input</b>	<b>18 320</b>	<b>979</b>	<b>177</b>	<b>1 493</b>	-	-
Main act. thermal power stations	5 026	176	-	1 493	-	-
Autoprod. thermal power stations	50	-	-	-	-	-
Nuclear power stations	3 991	-	-	-	-	-
Briquetting plants	5	5	-	-	-	-
Coke-oven plants	782	767	2	-	-	-
Blast-furnace plants	175	-	175	-	-	-
Gas works	-	-	-	-	-	-
Refineries	7 877	-	-	-	-	-
District heating plants	414	31	-	-	-	-
<b>Transformation output</b>	<b>12 938</b>	-	<b>508</b>	-	-	<b>4</b>
Main act. thermal power stations	2 588	-	-	-	-	-
Autoprod. thermal power stations	33	-	-	-	-	-
Nuclear power stations	1 339	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	688	-	508	-	-	-
Blast-furnace plants	175	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	7 762	-	-	-	-	-
District heating plants	350	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>16</b>	-	-	-	-	-
Interproduct transfers	39	-	-	-	-	-
Products transferred	-15	-	-	-	-	-
Returns from petrochem. industry	-7	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 180</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>482</b>	<b>3</b>	-	-	-	-
<b>Available for final consumption</b>	<b>18 280</b>	<b>148</b>	<b>262</b>	<b>46</b>	-	<b>11</b>
<b>Final non-energy consumption</b>	<b>1 889</b>	-	-	-	-	-
Industry	1 836	-	-	-	-	-
of which: chemical/petrochemical	1 626	-	-	-	-	-
<b>Final energy consumption</b>	<b>16 411</b>	<b>151</b>	<b>262</b>	<b>36</b>	-	<b>11</b>
Industry	2 672	50	262	3	-	-
<i>Iron &amp; steel industry</i>	478	-	255	-	-	-
<i>Non-ferrous metal industry</i>	139	-	-	-	-	-
<i>Chemical industry</i>	497	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	456	44	4	3	-	-
<i>Ore-extraction industry</i>	20	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	398	-	2	-	-	-
<i>Textile, leather &amp; clothing industry</i>	19	-	-	-	-	-
<i>Paper and printing</i>	118	-	-	-	-	-
<i>Transport equipment</i>	119	-	-	-	-	-
<i>Machinery</i>	232	0	1	-	-	-
<i>Wood and wood products</i>	27	-	-	-	-	-
<i>Construction</i>	44	6	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	4 785	-	-	-	-	-
<i>Railways</i>	166	-	-	-	-	-
<i>Road transport</i>	4 387	-	-	-	-	-
<i>International aviation</i>	231	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	1	-	-	-	-	-
Other sectors	8 953	101	-	33	-	11
<i>Households</i>	5 520	99	-	33	-	9
<i>Services</i>	2 988	1	-	-	-	2
<i>Agriculture/Forestry</i>	444	1	-	-	-	-
<i>Fishing</i>	1	-	-	-	-	-
<b>Statistical difference</b>	<b>-19</b>	<b>-4</b>	-	<b>10</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
1 205	-	-	-	-	-	-	-
-	239	-	-	-	-	-	-
5 532	139	2 190	-	85	438	-	297
107	-2	46	-	11	-11	-3	22
18	-	2 231	-	125	170	8	-
-	-	-	-	-	-	-	-
-	92	-	-	-	-	-	-
6 825	284	89	-	-28	257	-11	319
6 531	1 345	209	-	-	-	-	-
-	-	176	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	12	-	-	-	-	-
-	-	-	-	-	-	-	-
6 531	1 345	-	-	-	-	-	-
-	-	18	-	-	-	-	-
-	-	7 762	227	80	1 309	242	956
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 762	227	80	1 309	242	956
-	-	-	-	-	-	-	-
-289	1 061	-756	-	269	5	-	-308
-289	-	327	-	322	57	-	-
-	712	-727	-	-1	-51	-	-19
-	349	-356	-	-52	-	-	-289
-	-	347	227	-	-	-	-
-	-	-	-	-	-	-	-
5	-	6 539	-	321	1 571	231	967
5	-	1 560	-	152	-	-	967
5	-	1 508	-	152	-	-	967
5	-	1 297	-	152	-	-	967
-	-	5 067	-	170	1 645	231	-
-	-	158	-	17	-	-	-
-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	104	-	6	-	-	-
-	-	13	-	-	-	-	-
-	-	11	-	3	-	-	-
-	-	-	-	-	-	-	-
-	-	5	-	1	-	-	-
-	-	1	-	1	-	-	-
-	-	1	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	17	-	4	-	-	-
-	-	-	-	-	-	-	-
-	-	4 557	-	27	1 645	231	-
-	-	63	-	-	-	-	-
-	-	4 263	-	27	1 645	-	-
-	-	231	-	-	-	231	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-
-	-	351	-	126	-	-	-
-	-	107	-	107	-	-	-
-	-	19	-	19	-	-	-
-	-	226	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-89	-	-	-73	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	2 287	-	3 991
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 249	31	90	7 907	-	-
<b>Stock change</b>	2	46	-21	-972	-	-
<b>Exports</b>	982	22	924	71	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>269</b>	<b>54</b>	<b>-771</b>	<b>9 152</b>	<b>-</b>	<b>3 991</b>
<b>Transformation input</b>	<b>38</b>	<b>142</b>	<b>29</b>	<b>2 713</b>	<b>123</b>	<b>3 991</b>
Main act. thermal power stations	38	124	15	2 373	74	-
Autoprod. thermal power stations	-	-	2	34	-	-
Nuclear power stations	-	-	-	-	-	3 991
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	12	1	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	18	-	305	50	-
<b>Transformation output</b>	<b>3 361</b>	<b>161</b>	<b>1 427</b>	<b>-</b>	<b>314</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	139	-
Blast-furnace plants	-	-	-	-	175	-
Gas works	-	-	-	-	-	-
Refineries	3 361	161	1 427	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-629</b>	<b>-</b>	<b>-94</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	25	-	-77	-	-	-
Products transferred	-642	-	-13	-	-	-
Returns from petrochem. industry	-12	-	-4	-	-	-
<b>Consumption of the energy branch</b>	<b>15</b>	<b>58</b>	<b>46</b>	<b>174</b>	<b>68</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>167</b>	<b>1</b>	<b>-</b>
<b>Available for final consumption</b>	<b>2 948</b>	<b>14</b>	<b>486</b>	<b>6 098</b>	<b>122</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>54</b>	<b>-</b>	<b>388</b>	<b>323</b>	<b>-</b>	<b>-</b>
Industry	54	-	335	323	-	-
of which: chemical/petrochemical	54	-	125	323	-	-
<b>Final energy consumption</b>	<b>2 909</b>	<b>14</b>	<b>98</b>	<b>5 775</b>	<b>122</b>	<b>-</b>
Industry	31	12	98	896	122	-
Iron & steel industry	2	-	-	42	122	-
Non-ferrous metal industry	-	-	-	65	-	-
Chemical industry	-	-	4	129	-	-
Glass, pottery & building mat. industry	4	-	95	159	-	-
Ore-extraction industry	13	-	-	1	-	-
Food, drink & tobacco industry	-	8	-	219	-	-
Textile, leather & clothing industry	-	-	-	10	-	-
Paper and printing	-	4	-	32	-	-
Transport equipment	-	-	-	43	-	-
Machinery	-	-	-	113	-	-
Wood and wood products	-	-	-	13	-	-
Construction	11	1	-	13	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 655	-	-	1	-	-
Railways	63	-	-	-	-	-
Road transport	2 591	-	-	1	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	1	-	-	-	-	-
Other sectors	224	2	-	4 878	-	-
Households	-	-	-	3 182	-	-
Services	-	-	-	1 572	-	-
Agriculture/Forestry	224	2	-	124	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-15</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
1 851	5	96	1 702	28	20	27	-	-
-	-	-	-	-	-	-	-	-
74	-	-	74	-	-	-	-	943
-2	-	-	-2	-	-	-	-	-
69	-	-	69	-	-	-	-	469
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 854	5	96	1 705	28	20	27	-	474
711	0	5	706	-	-	1	-	-
687	-	-	687	-	-	1	-	-
14	-	-	14	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
10	0	5	4	-	-	-	-	-
-	-	-	-	-	-	-	1 270	3 039
-	-	-	-	-	-	-	905	1 683
-	-	-	-	-	-	-	3	30
-	-	-	-	-	-	-	12	1 326
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	350	-
-48	-	-	-	-28	-20	-	-	48
-48	-	-	-	-28	-20	-	-	48
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
10	-	-	10	-	-	-	180	401
-	-	-	-	-	-	-	-	310
1 084	4	91	989	-	-	26	1 090	2 850
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 021	4	91	926	-	-	26	1 090	2 850
90	-	1	89	-	-	26	330	736
-	-	-	-	-	-	-	20	37
-	-	-	-	-	-	-	43	31
-	-	-	-	-	-	0	178	186
32	-	0	32	-	-	26	5	79
-	-	-	-	-	-	-	-	6
41	-	-	41	-	-	-	21	105
0	-	-	0	-	-	-	2	8
9	-	-	9	-	-	-	37	34
0	-	0	-	-	-	-	8	67
1	-	0	0	-	-	-	5	111
4	-	-	4	-	-	-	-	10
-	-	-	-	-	-	-	1	7
-	-	-	-	-	-	-	-	-
123	-	-	123	-	-	-	-	103
-	-	-	-	-	-	-	-	103
123	-	-	123	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
808	4	90	714	-	-	-	760	2 011
586	4	-	581	-	-	-	539	966
197	0	78	119	-	-	-	221	977
26	-	12	14	-	-	-	0	67
-	-	-	-	-	-	-	-	1
63	-	-	63	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	-	-	-	-	-
<b>Stock change</b>	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	-	-	-	-	-
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	-	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
Iron & steel industry	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-



	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 326	-	-	-	-	-
<b>Stock change</b>	-5	-	-	-	-	-
<b>Exports</b>	-	-	-	-	-	-
<b>Bunkers</b>	804	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>517</b>	-	-	-	-	-
<b>Transformation input</b>	<b>523</b>	-	-	-	-	-
Main act. thermal power stations	523	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>-6</b>	-	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	-	-	-	-
Households	-	-	-	-	-	-
Services	-	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-6</b>	-	-	-	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 994	-	-	-	-	-
<b>Stock change</b>	-34	-	-	-	-	-
<b>Exports</b>	9	-	-	-	-	-
<b>Bunkers</b>	1 129	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>821</b>	-	-	-	-	-
<b>Transformation input</b>	<b>578</b>	-	-	-	-	-
Main act. thermal power stations	578	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>186</b>	-	-	-	-	-
Main act. thermal power stations	186	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>10</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>29</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>390</b>	-	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>443</b>	-	-	-	-	-
Industry	75	-	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	245	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	154	-	-	-	-	-
International aviation	91	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	123	-	-	-	-	-
Households	68	-	-	-	-	-
Services	54	-	-	-	-	-
Agriculture/Forestry	1	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-53</b>	-	-	-	-	-





	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	567	1 267	-	-	-	-
<b>Stock change</b>	-	-5	-	-	-	-
<b>Exports</b>	9	-	-	-	-	-
<b>Bunkers</b>	361	768	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>196</b>	<b>494</b>	-	-	-	-
<b>Transformation input</b>	<b>78</b>	<b>500</b>	-	-	-	-
Main act. thermal power stations	78	500	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>118</b>	<b>-6</b>	-	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-	-
Industry	-	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>105</b>	-	-	-	-	-
Industry	26	-	-	-	-	-
Iron & steel industry	-	-	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	-	-	-	-	-	-
Glass, pottery & building mat. industry	-	-	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-	-
Paper and printing	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	77	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	77	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	1	-	-	-	-	-
Households	-	-	-	-	-	-
Services	-	-	-	-	-	-
Agriculture/Forestry	1	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>13</b>	<b>-6</b>	-	-	-	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	7	-	-	-
<b>Imports</b>	19 906	78	38	-	-
<b>Stock change</b>	-3 303	125	-10	-	-
<b>Exports</b>	4 732	135	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	11 871	75	28	-	-
<b>Transformation input</b>	10 889	991	-	-	-
Main act. thermal power stations	8 405	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	2 484	-	-	-	-
Blast-furnace plants	-	984	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	1 683	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 683	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	982	767	28	-	-
<b>Final non-energy consumption</b>	1	92	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	981	675	28	-	-
Industry	974	675	22	-	-
Iron & steel industry	938	636	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	-	39	15	-	-
Ore-extraction industry	-	-	7	-	-
Food, drink & tobacco industry	36	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	7	-	6	-	-
Households	7	-	-	-	-
Services	-	-	6	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
1 704	465	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
58 081	2 766	76 801	-	2 183	10 221	4 797	13 057	16 330
-449	78	-302	-	-9	207	-28	-63	-475
667	3 035	88 455	-	1 045	16 356	6 749	11 256	27 457
-	-	14 576	-	-	-	-	-	1 206
-	4 074	-	-	-	-	-	-	-
58 669	-3 800	-22 786	13	1 445	-5 794	-1 836	4 432	-12 750
54 353	3 877	466	435	-	-	-	-	12
-	-	81	75	-	-	-	-	6
-	-	274	249	-	-	-	-	6
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
54 353	3 877	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	57 349	1 970	1 403	7 027	5 899	9 570	20 384
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	57 349	1 970	1 403	7 027	5 899	9 570	20 384
-	-	-	-	-	-	-	-	-
62	7 677	-7 196	-13	-415	2 732	-523	-7 820	-300
62	-	63	-	-111	2 734	-280	-2 427	372
-	4 090	-4 090	-	-42	-2	-99	-2 699	-616
-	3 587	-3 169	-13	-262	-	-144	-2 694	-56
-	-	2 041	1 735	2	-	-	-	-
-	-	-	-	-	-	-	-	-
4 378	-	24 860	-200	2 431	3 965	3 540	6 182	7 322
2 266	-	9 733	-	1 248	-	87	6 163	-
2 266	-	9 505	-	1 248	-	87	6 163	-
2 266	-	7 997	-	1 248	-	87	6 163	-
1 852	-	15 285	111	428	3 964	3 430	-	7 281
1 852	-	270	111	19	-	3	-	131
-	-	5	-	3	-	-	-	2
-	-	6	-	6	-	-	-	-
1 852	-	112	111	-	-	-	-	-
-	-	5	-	1	-	-	-	4
-	-	4	-	-	-	-	-	4
-	-	2	-	-	-	1	-	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	8	-	2	-	2	-	4
-	-	11	-	7	-	-	-	4
-	-	-	-	-	-	-	-	-
-	-	112	-	-	-	-	-	112
-	-	-	-	-	-	-	-	-
-	-	13 995	-	331	3 964	3 411	-	6 289
-	-	21	-	-	-	-	-	21
-	-	10 412	-	331	3 962	-	-	6 119
-	-	3 366	-	-	-	3 366	-	-
-	-	47	-	-	2	45	-	-
-	-	149	-	-	-	-	-	149
-	-	1 020	-	78	-	16	-	861
-	-	60	-	22	-	14	-	24
-	-	408	-	35	-	-	-	373
-	-	487	-	21	-	2	-	464
-	-	53	-	-	-	-	-	-
260	-	-158	-311	755	1	23	19	41

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	2 624 186	-	-	-
<b>Recovered products</b>	-	-	5 462	-	-	-
<b>Imports</b>	26 828	3 385	855 399	-	-	-
<b>Stock change</b>	-62	128	1 302	-	-	-
<b>Exports</b>	21 453	4 139	1 854 073	-	-	-
<b>Bunkers</b>	13 292	78	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-7 979	-317	1 632 276	-	-	-
<b>Transformation input</b>	-	19	585 464	1 800	16 509	-
Main act. thermal power stations	-	-	495 220	1 636	16 136	-
Autoprod. thermal power stations	-	19	78 536	164	373	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	11 708	-	-	-
<b>Transformation output</b>	8 496	2 600	-	15 421	28 056	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	15 421	-	-
Blast-furnace plants	-	-	-	-	28 056	-
Gas works	-	-	-	-	-	-
Refineries	8 496	2 600	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-388	-469	-	-	-	-
Interproduct transfers	122	-347	-	-	-	-
Products transferred	-510	-122	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	64	240	68 052	5 880	863	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	65	1 555	978 760	7 741	10 684	-
<b>Final non-energy consumption</b>	-	2 235	92 078	-	-	-
Industry	-	2 007	92 078	-	-	-
of which: chemical/petrochemical	-	499	92 078	-	-	-
<b>Final energy consumption</b>	65	6	886 682	7 741	10 684	-
Industry	-	6	222 455	7 741	10 684	-
Iron & steel industry	-	-	10 782	7 741	10 684	-
Non-ferrous metal industry	-	-	3 446	-	-	-
Chemical industry	-	1	81 068	-	-	-
Glass, pottery & building mat. industry	-	-	23 684	-	-	-
Ore-extraction industry	-	-	1 475	-	-	-
Food, drink & tobacco industry	-	-	53 648	-	-	-
Textile, leather & clothing industry	-	-	3 398	-	-	-
Paper and printing	-	-	16 014	-	-	-
Transport equipment	-	-	2 780	-	-	-
Machinery	-	-	15 606	-	-	-
Wood and wood products	-	-	987	-	-	-
Construction	-	-	4 210	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	34	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	34	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	65	-	664 193	-	-	-
Households	-	-	347 128	-	-	-
Services	-	-	230 480	-	-	-
Agriculture/Forestry	-	-	86 585	-	-	-
Fishing	53	-	-	-	-	-
<b>Statistical difference</b>	-	-686	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)			GWh			TJ(GCV)		GWh
45 662	932	142	86 020	4 581	98	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	20 385	-	-	-	-	15 452
-	-	-	-16	-	-	-	-	-
-	-	-	9 843	-	-	-	-	10 561
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
45 662	932	142	96 546	4 581	98	-	-	4 891
45 662	-	-	75 436	-	-	-	14 292	-
-	-	-	30 161	-	-	-	-	-
-	-	-	39 658	-	-	-	-	-
45 662	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	4 870	-	-	-	-	-
-	-	-	6	-	-	-	141 220	108 777
-	-	-	-	-	-	-	105 009	83 718
-	-	-	-	-	-	-	19 512	20 831
-	-	-	-	-	-	-	-	4 228
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	16 699	-
-	-	-	-	-4 581	-98	-	-	4 725
-	-	-	-	-4 581	-98	-	-	4 725
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	19 611	10 038
-	-	-	-	-	-	-	21 183	4 405
-	932	142	21 115	-	-	-	86 134	103 950
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	932	142	21 116	-	-	-	86 134	103 950
-	-	-	4 107	-	-	-	43 387	36 278
-	-	-	-	-	-	-	9	2 387
-	-	-	-	-	-	-	1 203	3 838
-	-	-	91	-	-	-	27 844	12 321
-	-	-	-	-	-	-	2	1 455
-	-	-	-	-	-	-	3 568	184
-	-	-	621	-	-	-	3 994	6 165
-	-	-	-	-	-	-	127	320
-	-	-	180	-	-	-	5 821	2 762
-	-	-	-	-	-	-	98	721
-	-	-	-	-	-	-	382	3 460
-	-	-	1 005	-	-	-	16	284
-	-	-	65	-	-	-	-	482
-	-	-	-	-	-	-	-	-
-	-	-	479	-	-	-	-	1 664
-	-	-	-	-	-	-	-	1 659
-	-	-	479	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	932	142	16 530	-	-	-	42 747	66 008
-	818	-	12 241	-	-	-	11 125	24 156
-	114	-	1 843	-	-	-	25 897	33 749
-	-	142	2 446	-	-	-	5 725	8 103
-	-	-	-	-	-	-	-	-
-	-	-	0	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>63 234</b>	-	-	-	-	-
<b>Recovered products</b>	<b>196</b>	-	5	-	-	-
<b>Imports</b>	<b>172 331</b>	<b>12 073</b>	<b>53</b>	<b>18</b>	-	-
<b>Stock change</b>	<b>-2 500</b>	<b>-1 916</b>	<b>85</b>	<b>-5</b>	-	-
<b>Exports</b>	<b>137 418</b>	<b>2 807</b>	<b>92</b>	-	-	-
<b>Bunkers</b>	<b>14 003</b>	-	-	-	-	-
<b>Direct use</b>	<b>4 162</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>81 599</b>	<b>7 351</b>	<b>51</b>	<b>13</b>	-	-
<b>Transformation input</b>	<b>84 428</b>	<b>6 677</b>	<b>675</b>	-	-	-
Main act. thermal power stations	16 850	4 976	-	-	-	-
Autoprod. thermal power stations	3 590	-	-	-	-	-
Nuclear power stations	1 091	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 701	1 701	-	-	-	-
Blast-furnace plants	670	-	670	-	-	-
Gas works	-	-	-	-	-	-
Refineries	59 563	-	-	-	-	-
District heating plants	480	-	-	-	-	-
<b>Transformation output</b>	<b>73 567</b>	-	<b>1 146</b>	-	-	-
Main act. thermal power stations	9 707	-	-	-	-	-
Autoprod. thermal power stations	2 257	-	-	-	-	-
Nuclear power stations	364	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 555	-	1 146	-	-	-
Blast-furnace plants	670	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	58 612	-	-	-	-	-
District heating plants	399	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>370</b>	-	-	-	-	-
Interproduct transfers	130	-	-	-	-	-
Products transferred	-68	-	-	-	-	-
Returns from petrochem. industry	308	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>5 107</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>885</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>65 116</b>	<b>673</b>	<b>522</b>	<b>13</b>	-	-
<b>Final non-energy consumption</b>	<b>14 652</b>	<b>1</b>	<b>63</b>	-	-	-
Industry	14 235	-	-	-	-	-
of which: chemical/petrochemical	12 873	-	-	-	-	-
<b>Final energy consumption</b>	<b>50 406</b>	<b>672</b>	<b>459</b>	<b>13</b>	-	-
Industry	12 854	668	459	11	-	-
<i>Iron &amp; steel industry</i>	1 939	642	433	-	-	-
<i>Non-ferrous metal industry</i>	439	-	-	-	-	-
<i>Chemical industry</i>	5 536	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	673	-	27	7	-	-
<i>Ore-extraction industry</i>	140	-	-	3	-	-
<i>Food, drink &amp; tobacco industry</i>	1 821	25	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	104	-	-	-	-	-
<i>Paper and printing</i>	725	-	-	-	-	-
<i>Transport equipment</i>	132	-	-	-	-	-
<i>Machinery</i>	654	-	-	-	-	-
<i>Wood and wood products</i>	70	-	-	-	-	-
<i>Construction</i>	247	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	15 104	-	-	-	-	-
<i>Railways</i>	164	-	-	-	-	-
<i>Road transport</i>	11 242	-	-	-	-	-
<i>International aviation</i>	3 497	-	-	-	-	-
<i>Domestic aviation</i>	49	-	-	-	-	-
<i>Domestic navigation</i>	152	-	-	-	-	-
Other sectors	22 448	5	-	3	-	-
<i>Households</i>	10 190	5	-	-	-	-
<i>Services</i>	8 942	-	-	3	-	-
<i>Agriculture/Forestry</i>	3 253	-	-	-	-	-
<i>Fishing</i>	51	-	-	-	-	-
<b>Statistical difference</b>	<b>59</b>	-	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
1 749	472	-	-	-	-	-	-
-	74	-	-	-	-	-	-
59 507	2 808	77 378	-	2 357	10 746	4 979	13 722
-458	77	-300	-	-10	218	-28	-66
680	3 081	89 654	-	1 128	17 189	7 009	11 829
-	-	14 003	-	-	-	-	-
-	4 162	-	-	-	-	-	-
60 118	-3 811	-22 659	14	1 560	-6 084	-1 910	4 658
55 582	3 981	500	470	-	-	-	-
-	-	87	81	-	-	-	-
-	-	293	269	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
55 582	3 981	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	58 612	2 127	1 515	7 385	6 125	10 057
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	58 612	2 127	1 515	7 385	6 125	10 057
-	-	-	-	-	-	-	-
65	7 793	-7 488	-14	-448	2 871	-539	-8 218
65	-	65	-	-120	2 873	-289	-2 551
-	4 152	-4 220	-	-45	-2	-102	-2 836
-	3 641	-3 333	-14	-283	-	-148	-2 831
-	-	2 166	1 873	2	-	-	-
-	-	-	-	-	-	-	-
4 601	-	25 799	-216	2 624	4 172	3 677	6 497
2 381	-	10 105	-	1 347	-	90	6 477
2 381	-	9 874	-	1 347	-	90	6 477
2 381	-	8 416	-	1 347	-	90	6 477
1 946	-	15 909	120	462	4 252	3 564	-
1 946	-	283	120	21	-	3	-
-	-	5	-	3	-	-	-
-	-	6	-	6	-	-	-
1 946	-	121	120	-	-	-	-
-	-	5	-	1	-	-	-
-	-	4	-	-	-	-	-
-	-	2	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8	-	2	-	2	-
-	-	12	-	8	-	-	-
-	-	-	-	-	-	-	-
-	-	114	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	14 587	-	357	4 252	3 544	-
-	-	21	-	-	-	-	-
-	-	10 868	-	357	4 249	-	-
-	-	3 497	-	-	-	3 497	-
-	-	49	-	-	2	47	-
-	-	152	-	-	-	-	-
-	-	1 039	-	84	-	16	-
-	-	63	-	24	-	14	-
-	-	417	-	38	-	-	-
-	-	497	-	23	-	2	-
-	-	51	-	-	-	-	-
273	-	-214	-336	815	-80	24	20

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	56 410	-	1 091
<b>Recovered products</b>	-	-	-	117	-	-
<b>Imports</b>	16 616	25 631	3 328	18 388	-	-
<b>Stock change</b>	-483	-59	129	28	-	-
<b>Exports</b>	27 945	20 496	4 058	39 855	-	-
<b>Bunkers</b>	1 227	12 699	77	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-12 981	-7 623	-293	35 088	-	1 091
<b>Transformation input</b>	12	-	18	12 585	433	1 091
Main act. thermal power stations	6	-	-	10 645	421	-
Autoprod. thermal power stations	6	-	18	1 688	12	-
Nuclear power stations	-	-	-	-	-	1 091
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	252	-	-
<b>Transformation output</b>	20 740	8 117	2 546	-	1 002	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	331	-
Blast-furnace plants	-	-	-	-	670	-
Gas works	-	-	-	-	-	-
Refineries	20 740	8 117	2 546	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-305	-371	-464	-	-	-
Interproduct transfers	379	117	-344	-	-	-
Products transferred	-627	-487	-120	-	-	-
Returns from petrochem. industry	-57	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	61	229	1 463	147	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	7 442	62	1 542	21 040	422	-
<b>Final non-energy consumption</b>	-	-	2 191	1 979	-	-
Industry	-	-	1 960	1 979	-	-
of which: chemical/petrochemical	-	-	502	1 979	-	-
<b>Final energy consumption</b>	7 444	62	6	19 060	422	-
Industry	133	-	6	4 782	422	-
Iron & steel industry	2	-	-	232	422	-
Non-ferrous metal industry	-	-	-	74	-	-
Chemical industry	-	-	1	1 743	-	-
Glass, pottery & building mat. industry	4	-	-	509	-	-
Ore-extraction industry	4	-	-	32	-	-
Food, drink & tobacco industry	1	-	-	1 153	-	-
Textile, leather & clothing industry	-	-	-	73	-	-
Paper and printing	-	-	-	344	-	-
Transport equipment	4	-	-	60	-	-
Machinery	4	-	-	335	-	-
Wood and wood products	-	-	-	21	-	-
Construction	114	-	-	90	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	6 435	-	-	1	-	-
Railways	21	-	-	-	-	-
Road transport	6 262	-	-	1	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	152	-	-	-	-	-
Other sectors	876	62	-	14 278	-	-
Households	24	-	-	7 462	-	-
Services	380	-	-	4 954	-	-
Agriculture/Forestry	472	-	-	1 861	-	-
Fishing	-	51	-	-	-	-
<b>Statistical difference</b>	-2	-	-655	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
2 768	22	3	2 336	394	8	-	-	-
-	-	-	-	-	-	-	-	-
709	-	-	709	-	-	-	-	1 329
-11	-	-	-11	-	-	-	-	-
318	-	-	318	-	-	-	-	908
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 148	22	3	2 716	394	8	-	-	421
1 818	-	-	1 818	-	-	-	341	-
720	-	-	720	-	-	-	-	-
963	-	-	963	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
116	-	-	116	-	-	-	-	-
4	-	-	4	-	-	-	3 373	9 353
-	-	-	-	-	-	-	2 508	7 198
-	-	-	-	-	-	-	466	1 791
-	-	-	-	-	-	-	-	364
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	399	-
-406	-	-	-	-394	-8	-	-	406
-406	-	-	-	-394	-8	-	-	406
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	468	863
-	-	-	-	-	-	-	506	379
928	22	3	903	-	-	-	2 057	8 938
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
928	22	3	903	-	-	-	2 057	8 938
128	-	-	128	-	-	-	1 036	3 119
-	-	-	-	-	-	-	0	205
-	-	-	-	-	-	-	29	330
2	-	-	2	-	-	-	665	1 059
-	-	-	-	-	-	-	0	125
-	-	-	-	-	-	-	85	16
15	-	-	15	-	-	-	95	530
-	-	-	-	-	-	-	3	28
4	-	-	4	-	-	-	139	237
-	-	-	-	-	-	-	2	62
-	-	-	-	-	-	-	9	298
24	-	-	24	-	-	-	0	24
2	-	-	2	-	-	-	-	41
-	-	-	-	-	-	-	-	-
373	-	-	373	-	-	-	-	143
-	-	-	-	-	-	-	-	143
373	-	-	373	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
427	22	3	401	-	-	-	1 021	5 676
318	20	-	299	-	-	-	266	2 077
47	3	-	44	-	-	-	619	2 902
62	-	3	58	-	-	-	137	697
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	1	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	3 219	813	38	-	44
<b>Stock change</b>	136	53	-29	-	-3
<b>Exports</b>	-	-	3	-	2
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>3 355</b>	<b>866</b>	<b>6</b>	<b>1</b>	<b>39</b>
<b>Transformation input</b>	<b>2 893</b>	<b>851</b>	-	-	-
Main act. thermal power stations	1 160	-	-	-	-
Autoprod. thermal power stations	40	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	1 693	-	-	-	-
Blast-furnace plants	-	851	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>1 281</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 281	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>6</b>	<b>44</b>	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>456</b>	<b>1 252</b>	<b>6</b>	<b>1</b>	<b>39</b>
<b>Final non-energy consumption</b>	<b>1</b>	<b>18</b>	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	1	18	-	-	-
<b>Final energy consumption</b>	<b>455</b>	<b>1 143</b>	<b>6</b>	<b>1</b>	<b>39</b>
Industry	435	1 082	3	-	-
Iron & steel industry	110	1 041	-	-	-
Non-ferrous metal industry	1	5	-	-	-
Chemical industry	18	-	-	-	-
Glass, pottery & building mat. industry	216	32	3	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	1	4	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	89	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	20	61	3	1	39
Households	20	59	3	1	28
Services	-	1	-	-	10
Agriculture/Forestry	-	1	-	-	1
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	<b>91</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
1 040	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
7 424	174	5 971	-	99	730	234	15	4 341
-27	50	41	-	-	-88	93	-1	-73
-	4	2 171	-	8	550	2	125	798
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 437	220	3 890	38	91	92	325	-111	3 470
8 399	239	221	-	-	-	-	-	10
-	-	148	-	-	-	-	-	2
-	-	14	-	-	-	-	-	6
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 399	239	-	-	-	-	-	-	-
-	-	59	-	-	-	-	-	2
-	-	8 549	369	92	1 652	319	870	3 567
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	8 549	369	92	1 652	319	870	3 567
-	-	-	-	-	-	-	-	-
-	19	-19	-	-	-	-6	-2	-
-	-	-	-	-	-	-	-	-
-	19	-19	-	-	-	-6	-2	-
-	-	-	-	-	-	-	-	-
-	-	770	407	40	-	-	-	-
-	-	-	-	-	-	-	-	-
38	-	11 429	-	143	1 744	638	757	7 027
-	-	1 372	-	-	-	-	757	-
-	-	1 340	-	-	-	-	757	-
-	-	795	-	-	-	-	757	-
-	-	10 048	-	143	1 744	638	-	7 027
-	-	849	-	37	-	-	-	400
-	-	186	-	-	-	-	-	-
-	-	7	-	3	-	-	-	-
-	-	18	-	-	-	-	-	1
-	-	95	-	8	-	-	-	7
-	-	10	-	1	-	-	-	6
-	-	62	-	5	-	-	-	22
-	-	9	-	-	-	-	-	2
-	-	26	-	-	-	-	-	1
-	-	5	-	1	-	-	-	1
-	-	38	-	9	-	-	-	8
-	-	5	-	-	-	-	-	2
-	-	376	-	10	-	-	-	347
-	-	-	-	-	-	-	-	-
-	-	7 376	-	21	1 744	636	-	4 971
-	-	50	-	-	-	-	-	50
-	-	6 680	-	21	1 744	-	-	4 911
-	-	517	-	-	-	517	-	-
-	-	119	-	-	-	119	-	-
-	-	10	-	-	-	-	-	10
-	-	1 823	-	85	-	2	-	1 656
-	-	1 323	-	54	-	-	-	1 220
-	-	263	-	27	-	2	-	216
-	-	237	-	4	-	-	-	220
-	-	-	-	-	-	-	-	-
38	-	9	-	-	-	-	-	-

**OSTERREICH**

 Year : **2009**

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	<b>66 667</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>109</b>	<b>443</b>	<b>442 252</b>	-	-	-
<b>Stock change</b>	<b>88</b>	<b>22</b>	<b>-17 117</b>	-	-	-
<b>Exports</b>	<b>296</b>	<b>392</b>	<b>158 427</b>	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-99</b>	<b>84</b>	<b>333 375</b>	-	-	-
<b>Transformation input</b>	<b>211</b>	-	<b>116 186</b>	<b>2 733</b>	<b>10 294</b>	-
Main act. thermal power stations	146	-	83 198	-	-	-
Autoprod. thermal power stations	8	-	18 359	2 733	10 294	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	57	-	14 629	-	-	-
<b>Transformation output</b>	<b>852</b>	<b>828</b>	-	<b>8 088</b>	<b>24 261</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	8 088	-	-
Blast-furnace plants	-	-	-	-	24 261	-
Gas works	-	-	-	-	-	-
Refineries	852	828	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	<b>-11</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-11	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>86</b>	<b>237</b>	<b>11 301</b>	<b>2 435</b>	<b>12 692</b>	-
<b>Distribution losses</b>	-	-	<b>95</b>	<b>194</b>	<b>1 275</b>	-
<b>Available for final consumption</b>	<b>456</b>	<b>664</b>	<b>205 793</b>	<b>2 726</b>	-	-
<b>Final non-energy consumption</b>	-	<b>615</b>	<b>11 347</b>	-	-	-
Industry	-	583	11 347	-	-	-
of which: chemical/petrochemical	-	38	11 347	-	-	-
<b>Final energy consumption</b>	<b>456</b>	<b>40</b>	<b>194 446</b>	<b>4 633</b>	<b>6 981</b>	-
Industry	376	36	105 714	4 633	6 981	-
<i>Iron &amp; steel industry</i>	186	-	17 943	4 633	6 981	-
<i>Non-ferrous metal industry</i>	4	-	4 611	-	-	-
<i>Chemical industry</i>	17	-	11 160	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	48	32	14 640	-	-	-
<i>Ore-extraction industry</i>	3	-	1 743	-	-	-
<i>Food, drink &amp; tobacco industry</i>	35	-	12 587	-	-	-
<i>Textile, leather &amp; clothing industry</i>	7	-	2 075	-	-	-
<i>Paper and printing</i>	25	-	24 242	-	-	-
<i>Transport equipment</i>	3	-	1 593	-	-	-
<i>Machinery</i>	21	-	8 190	-	-	-
<i>Wood and wood products</i>	3	-	3 068	-	-	-
<i>Construction</i>	15	4	1 859	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	-	4	8 649	-	-	-
<i>Railways</i>	-	-	-	-	-	-
<i>Road transport</i>	-	4	171	-	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-	-
Other sectors	80	-	80 083	-	-	-
<i>Households</i>	49	-	54 559	-	-	-
<i>Services</i>	18	-	24 906	-	-	-
<i>Agriculture/Forestry</i>	13	-	618	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	-	<b>9</b>	-	<b>-1 907</b>	<b>-6 981</b>	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
-	5 144	1 404	178 484	1 967	40 293	17 238	-	-
-	-	-	-	-	-	-	-	-
-	-	-	19 401	-	-	-	-	19 542
-	-	-	-7	-	-	-	-	-
-	-	-	10 660	-	-	-	-	18 762
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	5 144	1 404	187 218	1 967	40 293	17 238	-	780
-	-	1 123	67 958	-	-	3 220	145	955
-	-	54	36 544	-	-	1 255	-	-
-	-	-	15 914	-	-	1 963	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 069	15 392	-	-	2	-	955
-	-	-	1	-	-	-	69 221	23 325
-	-	-	-	-	-	-	39 531	16 131
-	-	-	-	-	-	-	5 388	7 194
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	24 302	-
-	-	-	-	-1 967	-40 293	-	-	42 295
-	-	-	-	-1 967	-40 293	-	-	42 295
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	4 253
-	-	-	-	-	-	-	5 528	3 312
-	5 144	281	119 261	-	-	14 018	63 548	57 880
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	5 144	281	119 261	-	-	14 018	63 548	57 880
-	-	-	43 437	-	-	13 997	9 861	25 590
-	-	-	6	-	-	596	185	3 655
-	-	-	1	-	-	-	85	825
-	-	-	1 627	-	-	4 827	2 110	3 715
-	-	-	2 996	-	-	7 508	23	2 056
-	-	-	3	-	-	-	17	691
-	-	-	509	-	-	-	1 181	1 896
-	-	-	10	-	-	-	48	507
-	-	-	21 168	-	-	171	702	4 473
-	-	-	12	-	-	-	1 399	740
-	-	-	614	-	-	6	1 070	3 181
-	-	-	13 946	-	-	830	2 082	1 658
-	-	-	1 073	-	-	23	470	689
-	-	-	-	-	-	-	-	-
-	-	-	600	-	-	-	-	3 318
-	-	-	4	-	-	-	-	1 723
-	-	-	593	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-
-	5 144	281	75 225	-	-	21	53 687	28 972
-	3 399	-	64 913	-	-	-	21 421	16 425
-	1 690	281	2 617	-	-	21	31 966	11 759
-	55	-	7 695	-	-	-	300	788
-	-	-	-	-	-	-	-	-
-	-	-	0	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>11 395</b>	-	-	-	<b>0</b>	-
<b>Recovered products</b>	<b>52</b>	-	-	-	-	-
<b>Imports</b>	<b>28 623</b>	<b>2 188</b>	<b>553</b>	<b>8</b>	-	<b>21</b>
<b>Stock change</b>	<b>-199</b>	<b>92</b>	<b>36</b>	<b>-6</b>	-	<b>-1</b>
<b>Exports</b>	<b>7 621</b>	-	-	<b>1</b>	-	<b>1</b>
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>32 289</b>	<b>2 280</b>	<b>589</b>	<b>1</b>	<b>0</b>	<b>19</b>
<b>Transformation input</b>	<b>16 352</b>	<b>1 978</b>	<b>579</b>	-	-	-
Main act. thermal power stations	3 701	775	-	-	-	-
Autoprod. thermal power stations	1 217	27	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 176	1 176	-	-	-	-
Blast-furnace plants	579	-	579	-	-	-
Gas works	-	-	-	-	-	-
Refineries	8 799	-	-	-	-	-
District heating plants	874	-	-	-	-	-
<b>Transformation output</b>	<b>13 982</b>	-	<b>872</b>	-	-	-
Main act. thermal power stations	2 331	-	-	-	-	-
Autoprod. thermal power stations	747	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 089	-	872	-	-	-
Blast-furnace plants	579	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	8 654	-	-	-	-	-
District heating plants	580	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>0</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	0	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 638</b>	<b>4</b>	<b>30</b>	-	-	-
<b>Distribution losses</b>	<b>453</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>27 828</b>	<b>297</b>	<b>852</b>	<b>1</b>	<b>0</b>	<b>19</b>
<b>Final non-energy consumption</b>	<b>1 701</b>	<b>1</b>	<b>12</b>	-	-	-
Industry	1 656	-	-	-	-	-
of which: chemical/petrochemical	1 130	1	12	-	-	-
<b>Final energy consumption</b>	<b>26 286</b>	<b>300</b>	<b>778</b>	<b>1</b>	<b>0</b>	<b>19</b>
Industry	8 263	287	736	1	-	-
Iron & steel industry	1 981	75	708	-	-	-
Non-ferrous metal industry	183	1	3	-	-	-
Chemical industry	793	12	-	-	-	-
Glass, pottery & building mat. industry	986	137	22	1	-	-
Ore-extraction industry	107	-	-	-	-	-
Food, drink & tobacco industry	539	1	3	-	-	-
Textile, leather & clothing industry	98	-	-	-	-	-
Paper and printing	1 520	61	-	-	-	-
Transport equipment	137	-	-	-	-	-
Machinery	528	-	-	-	-	-
Wood and wood products	616	-	-	-	-	-
Construction	543	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	8 628	-	-	-	-	-
Railways	203	-	-	-	-	-
Road transport	7 437	-	-	-	-	-
International aviation	535	-	-	-	-	-
Domestic aviation	123	-	-	-	-	-
Domestic navigation	11	-	-	-	-	-
Other sectors	9 394	13	42	1	0	19
Households	6 161	13	40	1	0	13
Services	2 701	-	1	-	-	5
Agriculture/Forestry	533	-	1	-	-	0
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-158</b>	<b>-4</b>	<b>62</b>	<b>0</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
1 054	-	-	-	-	-	-	-
-	52	-	-	-	-	-	-
7 518	176	6 142	-	109	785	242	17
-27	51	31	-	-	-94	96	-1
-	4	2 233	-	9	588	2	139
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8 545	274	3 978	28	100	102	336	-123
8 506	293	212	-	-	-	-	-
-	-	142	-	-	-	-	-
-	-	14	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8 506	293	-	-	-	-	-	-
-	-	56	-	-	-	-	-
-	-	8 654	270	101	1 736	330	964
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8 654	270	101	1 736	330	964
-	-	-	-	-	-	-	-
-	19	-19	-	-	-	-6	-2
-	-	-	-	-	-	-	-
-	19	-19	-	-	-	-6	-2
-	-	-	-	-	-	-	-
-	-	640	298	44	-	-	-
-	-	-	-	-	-	-	-
39	-	11 761	-	157	1 838	660	839
-	-	1 444	-	-	-	-	839
-	-	1 412	-	-	-	-	839
-	-	873	-	-	-	-	839
-	-	10 365	-	157	1 874	660	-
-	-	836	-	41	-	-	-
-	-	178	-	-	-	-	-
-	-	7	-	3	-	-	-
-	-	17	-	-	-	-	-
-	-	84	-	9	-	-	-
-	-	10	-	1	-	-	-
-	-	61	-	5	-	-	-
-	-	9	-	-	-	-	-
-	-	25	-	-	-	-	-
-	-	5	-	1	-	-	-
-	-	38	-	10	-	-	-
-	-	5	-	-	-	-	-
-	-	386	-	11	-	-	-
-	-	-	-	-	-	-	-
-	-	7 669	-	23	1 874	658	-
-	-	51	-	-	-	-	-
-	-	6 950	-	23	1 874	-	-
-	-	535	-	-	-	535	-
-	-	123	-	-	-	123	-
-	-	10	-	-	-	-	-
-	-	1 859	-	93	-	2	-
-	-	1 347	-	59	-	-	-
-	-	269	-	30	-	2	-
-	-	243	-	4	-	-	-
-	-	-	-	-	-	-	-
39	-	-47	-	-	-36	-	-

OSTERREICH

Year : 2009

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	1 433	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	4 462	104	423	9 507	-	-
<b>Stock change</b>	-75	84	21	-368	-	-
<b>Exports</b>	818	283	395	3 406	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>3 570</b>	<b>-95</b>	<b>60</b>	<b>7 166</b>	<b>-</b>	<b>-</b>
<b>Transformation input</b>	<b>10</b>	<b>202</b>	<b>-</b>	<b>2 498</b>	<b>305</b>	<b>-</b>
Main act. thermal power stations	2	139	-	1 788	-	-
Autoprod. thermal power stations	6	8	-	395	305	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	2	54	-	314	-	-
<b>Transformation output</b>	<b>3 629</b>	<b>814</b>	<b>809</b>	<b>-</b>	<b>753</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	174	-
Blast-furnace plants	-	-	-	-	579	-
Gas works	-	-	-	-	-	-
Refineries	3 629	814	809	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	<b>-</b>	<b>-11</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-11	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>-</b>	<b>82</b>	<b>215</b>	<b>243</b>	<b>355</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>35</b>	<b>-</b>
<b>Available for final consumption</b>	<b>7 189</b>	<b>436</b>	<b>643</b>	<b>4 424</b>	<b>59</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>-</b>	<b>605</b>	<b>244</b>	<b>-</b>	<b>-</b>
Industry	-	-	573	244	-	-
of which: chemical/petrochemical	-	-	34	244	-	-
<b>Final energy consumption</b>	<b>7 208</b>	<b>436</b>	<b>30</b>	<b>4 180</b>	<b>266</b>	<b>-</b>
Industry	410	359	26	2 272	266	-
Iron & steel industry	-	178	-	386	266	-
Non-ferrous metal industry	-	4	-	99	-	-
Chemical industry	1	16	-	240	-	-
Glass, pottery & building mat. industry	7	46	22	315	-	-
Ore-extraction industry	6	3	-	37	-	-
Food, drink & tobacco industry	22	33	-	271	-	-
Textile, leather & clothing industry	2	7	-	45	-	-
Paper and printing	1	24	-	521	-	-
Transport equipment	1	3	-	34	-	-
Machinery	8	20	-	176	-	-
Wood and wood products	2	3	-	66	-	-
Construction	357	14	4	40	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	5 110	-	4	186	-	-
Railways	51	-	-	-	-	-
Road transport	5 048	-	4	4	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	10	-	-	-	-	-
Other sectors	1 688	76	-	1 721	-	-
Households	1 241	47	-	1 173	-	-
Services	220	17	-	535	-	-
Agriculture/Forestry	226	12	-	13	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-19</b>	<b>-</b>	<b>8</b>	<b>-</b>	<b>-208</b>	<b>-</b>

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
8 352	123	34	4 559	169	3 465	412	-	-
-	-	-	-	-	-	-	-	-
816	-	-	816	-	-	-	-	1 680
-5	-	-	-5	-	-	-	-	-
354	-	-	354	-	-	-	-	1 613
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
8 810	123	34	5 016	169	3 465	412	-	67
1 674	-	27	1 647	-	-	77	3	82
894	-	1	892	-	-	30	-	-
384	-	-	384	-	-	47	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
393	-	26	368	-	-	0	-	82
1	-	-	1	-	-	-	1 653	2 006
-	-	-	-	-	-	-	944	1 387
-	-	-	-	-	-	-	129	619
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	580	-
-3 637	-	-	-	-169	-3 465	-	-	3 637
-3 637	-	-	-	-169	-3 465	-	-	3 637
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	366
-	-	-	-	-	-	-	132	285
3 500	123	7	3 370	-	-	335	1 518	4 977
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 500	123	7	3 370	-	-	335	1 518	4 977
1 058	-	-	1 058	-	-	334	236	2 200
0	-	-	0	-	-	14	4	314
0	-	-	0	-	-	-	2	71
39	-	-	39	-	-	115	50	319
72	-	-	72	-	-	179	1	177
0	-	-	0	-	-	-	0	59
12	-	-	12	-	-	-	28	163
0	-	-	0	-	-	-	1	44
506	-	-	506	-	-	4	17	385
0	-	-	0	-	-	-	33	64
15	-	-	15	-	-	-	26	274
333	-	-	333	-	-	20	50	143
46	-	-	46	-	-	1	11	59
-	-	-	-	-	-	-	-	-
488	-	-	488	-	-	-	-	285
3	-	-	3	-	-	-	-	148
483	-	-	483	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	-
1 954	123	7	1 825	-	-	1	1 282	2 491
1 638	81	-	1 557	-	-	-	512	1 412
116	40	7	69	-	-	1	763	1 011
201	1	-	199	-	-	-	7	68
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	77 478	-	57 108	-	-
<b>Recovered products</b>	586	-	-	-	-
<b>Imports</b>	10 793	55	30	-	7
<b>Stock change</b>	-4 731	360	14	-	-
<b>Exports</b>	8 396	4 813	68	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	75 730	-4 398	57 084	-	7
<b>Transformation input</b>	56 444	688	56 059	-	-
Main act. thermal power stations	40 350	-	56 026	-	-
Autoprod. thermal power stations	1 168	1	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	9 373	68	-	-	-
Blast-furnace plants	-	618	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	5 553	1	33	-	-
<b>Transformation output</b>	-	7 091	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	7 091	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	332	-	100	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	18 954	2 005	925	-	7
<b>Final non-energy consumption</b>	38	-	2	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	17 184	1 552	548	-	7
Industry	5 375	1 407	18	-	5
Iron & steel industry	234	1 037	-	-	-
Non-ferrous metal industry	-	220	-	-	-
Chemical industry	1 956	31	-	-	-
Glass, pottery & building mat. industry	1 175	80	-	-	-
Ore-extraction industry	23	1	-	-	-
Food, drink & tobacco industry	1 145	23	-	-	-
Textile, leather & clothing industry	37	-	-	-	-
Paper and printing	378	-	-	-	-
Transport equipment	39	1	-	-	-
Machinery	90	5	-	-	-
Wood and wood products	155	-	-	-	-
Construction	34	9	18	-	5
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	11 809	145	530	-	2
Households	9 000	40	250	-	-
Services	1 209	75	-	-	-
Agriculture/Forestry	1 600	30	280	-	2
Fishing	-	-	-	-	-
<b>Statistical difference</b>	1 732	453	375	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
687	5	-	-	-	-	-	-	-
-	239	-	-	-	-	-	-	-
20 098	1 371	5 434	-	2 015	492	1	3	2 196
-277	-	-296	-	-13	-155	6	4	-248
226	-	2 526	-	18	376	227	69	118
-	-	254	-	-	-	-	-	64
-	-	-	-	-	-	-	-	-
20 282	1 615	2 390	-	1 984	-39	-220	-62	1 766
20 304	2 220	190	-	3	-	-	-	22
-	-	150	-	-	-	-	-	11
-	-	7	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3	-	3	-	-	-	-
20 304	2 220	-	-	-	-	-	-	-
-	-	30	-	-	-	-	-	11
-	-	21 879	848	299	4 050	693	1 150	9 745
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	21 879	848	299	4 050	693	1 150	9 745
-	-	-	-	-	-	-	-	-
-	605	-605	-118	-36	-	-	-287	-34
-	-	-	-	-	-	-	-	-
-	67	-67	-	-1	-	-	-	-
-	538	-538	-118	-35	-	-	-287	-34
-	-	1 497	308	1	-	-	-	40
-	-	-	-	-	-	-	-	-
-22	-	21 977	422	2 243	4 011	473	801	11 415
-	-	3 066	-	98	-	-	815	-
-	-	2 778	-	98	-	-	815	-
-	-	1 154	-	98	-	-	815	-
-	-	18 952	422	2 278	4 011	473	-	11 415
-	-	1 259	422	58	7	1	-	448
-	-	3	-	1	-	-	-	2
-	-	9	-	1	-	-	-	4
-	-	560	422	2	2	-	-	106
-	-	235	-	10	1	-	-	46
-	-	63	-	3	-	-	-	60
-	-	131	-	21	1	-	-	73
-	-	13	-	1	-	-	-	11
-	-	49	-	2	-	-	-	7
-	-	13	-	2	1	1	-	9
-	-	25	-	7	1	-	-	17
-	-	29	-	2	-	-	-	11
-	-	99	-	2	1	-	-	85
-	-	-	-	-	-	-	-	-
-	-	14 698	-	1 653	3 999	470	-	8 576
-	-	120	-	-	-	-	-	120
-	-	14 099	-	1 653	3 994	-	-	8 452
-	-	474	-	-	4	470	-	-
-	-	-	-	-	-	-	-	-
-	-	3	-	-	-	-	-	3
-	-	2 995	-	567	5	2	-	2 391
-	-	740	-	440	-	-	-	300
-	-	473	-	82	-	-	-	391
-	-	1 780	-	45	5	-	-	1 700
-	-	-	-	-	-	-	-	-
-22	-	-41	-	-133	-	-	-14	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	171 089	-	-	-
<b>Recovered products</b>	-	-	-	-	-	113
<b>Imports</b>	50	677	379 452	-	-	-
<b>Stock change</b>	21	89	9 421	-	-	-
<b>Exports</b>	998	720	1 554	-	-	-
<b>Bunkers</b>	190	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 117	78	558 408	-	-	113
<b>Transformation input</b>	165	-	68 777	19 431	7 443	-
Main act. thermal power stations	139	-	43 739	9 365	5 787	-
Autoprod. thermal power stations	7	-	1 813	9 160	1 656	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	19	-	11 959	906	-	-
<b>Transformation output</b>	2 599	2 495	-	59 307	17 610	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	59 307	-	-
Blast-furnace plants	-	-	-	-	17 610	-
Gas works	-	-	-	-	-	-
Refineries	2 599	2 495	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-34	-96	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-34	-32	-	-	-	-
Returns from petrochem. industry	-	-64	-	-	-	-
<b>Consumption of the energy branch</b>	1 104	44	29 154	31 986	-	13
<b>Distribution losses</b>	-	-	5 933	235	-	-
<b>Available for final consumption</b>	179	2 433	454 544	7 655	10 167	100
<b>Final non-energy consumption</b>	-	2 153	72 861	-	-	-
Industry	-	1 865	72 861	-	-	-
of which: chemical/petrochemical	-	241	72 861	-	-	-
<b>Final energy consumption</b>	219	134	378 927	7 941	10 167	96
Industry	189	134	136 311	7 939	10 167	-
Iron & steel industry	-	-	18 441	5 995	10 160	-
Non-ferrous metal industry	4	-	6 502	-	-	-
Chemical industry	28	-	10 847	537	-	-
Glass, pottery & building mat. industry	49	129	46 025	1 370	1	-
Ore-extraction industry	-	-	1 086	-	-	-
Food, drink & tobacco industry	36	-	23 278	-	-	-
Textile, leather & clothing industry	1	-	1 791	-	-	-
Paper and printing	40	-	5 447	-	-	-
Transport equipment	-	-	4 355	-	-	-
Machinery	-	-	8 633	37	6	-
Wood and wood products	16	-	4 600	-	-	-
Construction	10	1	2 067	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	12 895	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	30	-	229 721	2	-	96
Households	-	-	149 841	-	-	77
Services	-	-	78 128	2	-	19
Agriculture/Forestry	30	-	1 752	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-40	146	2 756	-286	-	4

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)		GWh
-	83	600	221 927	1 077	2 375	24 654	-	-
-	-	-	-	-	-	-	-	-
-	-	-	288	-	-	-	-	7 403
-	-	-	2	-	-	-	-	-
-	-	-	8	-	-	-	-	9 594
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	83	600	222 210	1 077	2 375	24 654	-	-2 191
-	-	-	58 207	-	-	5 095	-	-
-	-	-	46 498	-	-	4 249	-	-
-	-	-	9 746	-	-	841	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1 963	-	-	5	-	-
-	-	-	-	-	-	-	312 213	147 669
-	-	-	-	-	-	-	184 163	140 789
-	-	-	-	-	-	-	13 207	6 880
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	114 843	-
-	-	-	-	-1 077	-2 375	-	-	3 452
-	-	-	-	-1 077	-2 375	-	-	3 452
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	137	-	-	36	45 155	23 689
-	-	-	-	-	-	-	-	12 533
-	83	600	163 866	-	-	19 523	267 058	112 708
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	83	600	163 867	-	-	19 523	267 058	112 708
-	-	-	33 616	-	-	19 431	59 413	39 801
-	-	-	1	-	-	474	4 451	5 005
-	-	-	-	-	-	1 119	2 452	2 316
-	-	-	58	-	-	8 575	34 197	8 035
-	-	-	314	-	-	7 715	1 210	4 162
-	-	-	-	-	-	-	1 633	1 389
-	-	-	301	-	-	-	2 298	4 947
-	-	-	-	-	-	-	438	573
-	-	-	19 189	-	-	155	3 676	3 415
-	-	-	4	-	-	-	2 858	1 662
-	-	-	45	-	-	1	3 663	3 255
-	-	-	11 718	-	-	1 318	244	1 815
-	-	-	37	-	-	-	923	746
-	-	-	-	-	-	-	-	-
-	-	-	775	-	-	-	-	3 211
-	-	-	-	-	-	-	-	2 861
-	-	-	775	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	83	600	129 476	-	-	92	207 645	69 696
-	-	460	102 500	-	-	-	177 500	27 534
-	83	140	7 946	-	-	92	29 095	40 552
-	-	-	19 030	-	-	-	1 035	1 606
-	-	-	-	-	-	-	15	4
-	-	-	-1	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>67 212</b>	<b>43 915</b>	-	<b>12 181</b>	-	-
<b>Recovered products</b>	<b>682</b>	<b>322</b>	-	-	-	-
<b>Imports</b>	<b>43 085</b>	<b>6 487</b>	<b>37</b>	<b>6</b>	-	<b>3</b>
<b>Stock change</b>	<b>-2 620</b>	<b>-2 468</b>	<b>245</b>	<b>3</b>	-	-
<b>Exports</b>	<b>12 830</b>	<b>5 674</b>	<b>3 276</b>	<b>14</b>	-	-
<b>Bunkers</b>	<b>247</b>	-	-	-	-	-
<b>Direct use</b>	<b>5</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>95 309</b>	<b>42 582</b>	<b>-2 994</b>	<b>12 175</b>	-	<b>3</b>
<b>Transformation input</b>	<b>70 331</b>	<b>31 231</b>	<b>468</b>	<b>11 800</b>	-	-
Main act. thermal power stations	35 500	21 070	-	11 793	-	-
Autoprod. thermal power stations	1 173	628	1	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	6 664	6 617	46	-	-	-
Blast-furnace plants	421	-	421	-	-	-
Gas works	3	-	-	-	-	-
Refineries	23 053	-	-	-	-	-
District heating plants	3 276	2 915	1	7	-	-
<b>Transformation output</b>	<b>49 237</b>	-	<b>4 827</b>	-	-	-
Main act. thermal power stations	16 504	-	-	-	-	-
Autoprod. thermal power stations	907	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	6 385	-	4 827	-	-	-
Blast-furnace plants	421	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	22 277	-	-	-	-	-
District heating plants	2 743	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-27</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	2	-	-	-	-	-
Returns from petrochem. industry	-29	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>6 137</b>	<b>179</b>	-	<b>22</b>	-	-
<b>Distribution losses</b>	<b>1 210</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>66 840</b>	<b>11 172</b>	<b>1 365</b>	<b>353</b>	-	<b>3</b>
<b>Final non-energy consumption</b>	<b>4 586</b>	<b>20</b>	-	<b>0</b>	-	-
Industry	4 278	-	-	-	-	-
of which: chemical/petrochemical	2 763	-	-	-	-	-
<b>Final energy consumption</b>	<b>60 930</b>	<b>10 220</b>	<b>1 057</b>	<b>116</b>	-	<b>3</b>
Industry	14 730	2 898	958	4	-	2
Iron & steel industry	2 156	131	706	-	-	-
Non-ferrous metal industry	583	-	150	-	-	-
Chemical industry	3 670	1 052	21	-	-	-
Glass, pottery & building mat. industry	2 594	632	54	-	-	-
Ore-extraction industry	259	12	1	-	-	-
Food, drink & tobacco industry	1 753	617	16	-	-	-
Textile, leather & clothing industry	132	20	-	-	-	-
Paper and printing	1 211	203	-	-	-	-
Transport equipment	340	21	1	-	-	-
Machinery	633	48	3	-	-	-
Wood and wood products	684	83	-	-	-	-
Construction	262	18	6	4	-	2
Non specified (Other)	-	-	-	-	-	-
Transport	16 569	-	-	-	-	-
Railways	368	-	-	-	-	-
Road transport	15 402	-	-	-	-	-
International aviation	487	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	3	-	-	-	-	-
Other sectors	29 630	7 323	99	112	-	1
Households	18 738	5 581	27	53	-	-
Services	7 348	750	51	-	-	-
Agriculture/Forestry	3 542	992	20	59	-	1
Fishing	1	-	-	-	-	-
<b>Statistical difference</b>	<b>1 325</b>	<b>931</b>	<b>308</b>	<b>237</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
700	5	-	-	-	-	-	-
-	357	-	-	-	-	-	-
20 480	1 392	5 643	-	2 214	517	1	3
-282	-	-314	-	-14	-163	6	4
230	-	2 498	-	20	395	233	73
-	-	247	-	-	-	-	-
-	5	-	-	-	-	-	-
20 667	1 749	2 617	-	2 180	-41	-226	-65
20 690	2 363	183	-	3	-	-	-
-	-	144	-	-	-	-	-
-	-	7	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3	-	3	-	-	-
20 690	2 363	-	-	-	-	-	-
-	-	29	-	-	-	-	-
-	-	22 277	1 003	329	4 256	712	1 209
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	22 277	1 003	329	4 256	712	1 209
-	-	-	-	-	-	-	-
-	614	-641	-140	-40	-	-	-302
-	-	-	-	-	-	-	-
-	68	-66	-	-1	-	-	-
-	546	-575	-140	-38	-	-	-302
-	-	1 503	364	1	-	-	-
-	-	-	-	-	-	-	-
-22	-	22 567	499	2 464	4 215	486	842
-	-	2 999	-	108	-	-	857
-	-	2 712	-	108	-	-	857
-	-	1 196	-	108	-	-	857
-	-	19 755	499	2 503	4 298	486	-
-	-	1 311	499	64	7	1	-
-	-	3	-	1	-	-	-
-	-	9	-	1	-	-	-
-	-	638	499	2	2	-	-
-	-	204	-	11	1	-	-
-	-	64	-	3	-	-	-
-	-	133	-	23	1	-	-
-	-	13	-	1	-	-	-
-	-	48	-	2	-	-	-
-	-	13	-	2	1	1	-
-	-	26	-	8	1	-	-
-	-	29	-	2	-	-	-
-	-	100	-	2	1	-	-
-	-	-	-	-	-	-	-
-	-	15 353	-	1 816	4 286	483	-
-	-	122	-	-	-	-	-
-	-	14 739	-	1 816	4 280	-	-
-	-	487	-	-	4	483	-
-	-	-	-	-	-	-	-
-	-	3	-	-	-	-	-
-	-	3 092	-	623	5	2	-
-	-	789	-	483	-	-	-
-	-	488	-	90	-	-	-
-	-	1 813	-	49	5	-	-
-	-	-	-	-	-	-	-
-22	-	-186	-	-146	-83	-	-15

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	3 678	-	-
<b>Recovered products</b>	-	-	-	-	2	-
<b>Imports</b>	2 234	48	626	8 157	-	-
<b>Stock change</b>	-252	20	85	203	-	-
<b>Exports</b>	120	953	704	33	-	-
<b>Bunkers</b>	65	182	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	1 797	-1 067	40	12 004	2	-
<b>Transformation input</b>	22	158	-	1 478	595	-
Main act. thermal power stations	11	133	-	940	340	-
Autoprod. thermal power stations	-	7	-	39	236	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	11	18	-	257	19	-
<b>Transformation output</b>	9 915	2 483	2 371	-	1 695	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	1 275	-
Blast-furnace plants	-	-	-	-	421	-
Gas works	-	-	-	-	-	-
Refineries	9 915	2 483	2 371	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-35	-32	-93	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-32	-32	-	-	-
Returns from petrochem. industry	-35	-	-61	-	-	-
<b>Consumption of the energy branch</b>	41	1 055	42	627	688	-
<b>Distribution losses</b>	-	-	-	128	5	-
<b>Available for final consumption</b>	11 615	171	2 276	9 771	410	-
<b>Final non-energy consumption</b>	-	-	2 035	1 566	-	-
Industry	-	-	1 747	1 566	-	-
of which: chemical/petrochemical	-	-	232	1 566	-	-
<b>Final energy consumption</b>	11 657	209	103	8 145	416	-
Industry	456	181	103	2 930	413	-
Iron & steel industry	2	-	-	396	372	-
Non-ferrous metal industry	4	4	-	140	-	-
Chemical industry	108	27	-	233	12	-
Glass, pottery & building mat. industry	47	47	99	989	29	-
Ore-extraction industry	61	-	-	23	-	-
Food, drink & tobacco industry	74	34	-	500	-	-
Textile, leather & clothing industry	11	1	-	38	-	-
Paper and printing	7	38	-	117	-	-
Transport equipment	9	-	-	94	-	-
Machinery	17	-	-	186	1	-
Wood and wood products	11	15	-	99	-	-
Construction	86	10	1	44	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	8 768	-	-	277	-	-
Railways	122	-	-	-	-	-
Road transport	8 642	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	3	-	-	-	-	-
Other sectors	2 433	29	-	4 938	2	-
Households	305	-	-	3 221	2	-
Services	398	-	-	1 679	0	-
Agriculture/Forestry	1 730	29	-	38	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-42	-38	138	59	-6	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
6 031	2	14	5 717	93	204	589	-	-
-	-	-	-	-	-	-	-	-
240	-	-	240	-	-	-	-	637
2	-	-	2	-	-	-	-	-
8	-	-	8	-	-	-	-	825
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
6 265	2	14	5 952	93	204	589	-	-188
1 391	-	-	1 391	-	-	122	-	-
1 111	-	-	1 111	-	-	101	-	-
233	-	-	233	-	-	20	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
47	-	-	47	-	-	0	-	-
-	-	-	-	-	-	-	7 457	12 697
-	-	-	-	-	-	-	4 399	12 106
-	-	-	-	-	-	-	315	592
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2 743	-
-297	-	-	-	-93	-204	-	-	297
-297	-	-	-	-93	-204	-	-	297
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3	-	-	3	-	-	1	1 079	2 037
-	-	-	-	-	-	-	-	1 078
4 574	2	14	4 558	-	-	466	6 379	9 691
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 575	2	14	4 558	-	-	466	6 379	9 691
803	-	-	803	-	-	464	1 419	3 422
0	-	-	0	-	-	11	106	430
-	-	-	-	-	-	27	59	199
1	-	-	1	-	-	205	817	691
7	-	-	7	-	-	184	29	358
-	-	-	-	-	-	-	39	119
7	-	-	7	-	-	-	55	425
-	-	-	-	-	-	-	10	49
458	-	-	458	-	-	4	88	294
0	-	-	0	-	-	-	68	143
1	-	-	1	-	-	0	87	280
280	-	-	280	-	-	31	6	156
1	-	-	1	-	-	-	22	64
-	-	-	-	-	-	-	-	-
663	-	-	663	-	-	-	-	276
-	-	-	-	-	-	-	-	246
663	-	-	663	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 109	2	14	3 092	-	-	2	4 960	5 993
2 459	-	11	2 448	-	-	-	4 240	2 367
195	2	3	190	-	-	2	695	3 487
455	-	-	455	-	-	-	25	138
-	-	-	-	-	-	-	0	0
-1	-	-	-1	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	5 061	1	-	-	-
<b>Stock change</b>	-317	2	-	-	-
<b>Exports</b>	67	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 677</b>	<b>3</b>	-	-	-
<b>Transformation input</b>	<b>4 638</b>	-	-	-	-
Main act. thermal power stations	4 638	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>39</b>	<b>3</b>	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>30</b>	<b>3</b>	-	-	-
Industry	30	3	-	-	-
Iron & steel industry	5	-	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	15	3	-	-	-
Glass, pottery & building mat. industry	10	-	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>9</b>	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	99	-	-	-	-	-	-	-
10 268	425	4 366	-	439	243	160	269	1 478
138	-63	22	-	19	-	4	-11	22
-	-	2 301	-	48	835	-	339	95
-	-	493	-	-	-	-	-	42
-	-	-	-	-	-	-	-	-
10 406	461	1 594	-	410	-592	164	-81	1 363
10 406	500	764	-	-	-	-	-	21
-	-	473	-	-	-	-	-	19
-	-	291	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
10 406	500	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	10 877	19	326	2 056	782	992	3 810
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	10 877	19	326	2 056	782	992	3 810
-	-	-	-	-	-	-	-	-
-	39	-39	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	39	-39	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	761	19	5	-	-	-	-
-	-	5	-	3	-	1	-	1
-	-	10 902	-	728	1 464	945	911	5 151
-	-	1 518	-	37	-	-	891	-
-	-	1 463	-	37	-	-	891	-
-	-	974	-	37	-	-	891	-
-	-	9 383	-	693	1 464	938	19	5 185
-	-	1 275	-	79	5	-	19	253
-	-	4	-	2	-	-	-	2
-	-	2	-	2	-	-	-	-
-	-	63	-	-	-	-	19	2
-	-	656	-	8	-	-	-	29
-	-	51	-	3	1	-	-	44
-	-	154	-	20	1	-	-	23
-	-	63	-	7	-	-	-	-
-	-	45	-	3	-	-	-	4
-	-	7	-	3	-	-	-	4
-	-	21	-	17	1	-	-	3
-	-	28	-	1	-	-	-	6
-	-	164	-	11	2	-	-	124
-	-	-	-	-	-	-	-	-
-	-	6 882	-	30	1 456	936	-	4 340
-	-	18	-	-	-	-	-	18
-	-	5 726	-	30	1 454	-	-	4 242
-	-	797	-	-	-	797	-	-
-	-	141	-	-	2	139	-	-
-	-	200	-	-	-	-	-	80
-	-	1 226	-	584	3	2	-	592
-	-	484	-	474	-	1	-	9
-	-	422	-	104	1	-	-	275
-	-	253	-	6	1	1	-	243
-	-	67	-	-	1	-	-	65
-	-	1	-	-2	-	7	1	-34

## PORTUGAL

Year : 2009

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	435	1 342	198 472	-	-	-
<b>Stock change</b>	17	-29	-2 287	-	-	-
<b>Exports</b>	669	315	-	-	-	-
<b>Bunkers</b>	450	1	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-667</b>	<b>997</b>	<b>196 185</b>	-	-	-
<b>Transformation input</b>	<b>739</b>	<b>4</b>	<b>119 662</b>	-	-	-
Main act. thermal power stations	450	4	84 704	-	-	-
Autoprod. thermal power stations	289	-	34 958	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>1 976</b>	<b>916</b>	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	1 976	916	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>145</b>	<b>-184</b>	-	-	-	-
Interproduct transfers	145	-145	-	-	-	-
Products transferred	-	-39	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>227</b>	<b>510</b>	-	-	-	-
<b>Distribution losses</b>	-	-	<b>1 411</b>	-	-	-
<b>Available for final consumption</b>	<b>488</b>	<b>1 215</b>	<b>75 112</b>	-	-	-
<b>Final non-energy consumption</b>	<b>1</b>	<b>589</b>	<b>4 379</b>	-	-	-
Industry	1	534	4 379	-	-	-
of which: chemical/petrochemical	1	45	4 379	-	-	-
<b>Final energy consumption</b>	<b>479</b>	<b>605</b>	<b>66 893</b>	-	-	-
Industry	314	605	44 424	-	-	-
Iron & steel industry	-	-	1 976	-	-	-
Non-ferrous metal industry	-	-	351	-	-	-
Chemical industry	42	-	5 822	-	-	-
Glass, pottery & building mat. industry	14	605	19 118	-	-	-
Ore-extraction industry	3	-	615	-	-	-
Food, drink & tobacco industry	110	-	4 148	-	-	-
Textile, leather & clothing industry	56	-	5 274	-	-	-
Paper and printing	38	-	3 634	-	-	-
Transport equipment	-	-	603	-	-	-
Machinery	-	-	1 719	-	-	-
Wood and wood products	21	-	261	-	-	-
Construction	27	-	458	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	120	-	556	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	556	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	120	-	-	-	-	-
Other sectors	45	-	21 913	-	-	-
Households	-	-	12 289	-	-	-
Services	42	-	9 371	-	-	-
Agriculture/Forestry	2	-	249	-	-	-
Fishing	1	-	4	-	-	-
<b>Statistical difference</b>	<b>8</b>	<b>21</b>	<b>3 840</b>	-	-	-



**PORTUGAL**

Year : **2009**

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>4 886</b>	-	-	-	-	-
<b>Recovered products</b>	<b>133</b>	-	-	-	-	-
<b>Imports</b>	<b>23 199</b>	<b>3 095</b>	<b>1</b>	-	-	-
<b>Stock change</b>	<b>-160</b>	<b>-194</b>	<b>1</b>	-	-	-
<b>Exports</b>	<b>2 615</b>	<b>41</b>	-	-	-	-
<b>Bunkers</b>	<b>474</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>24 969</b>	<b>2 860</b>	<b>2</b>	-	-	-
<b>Transformation input</b>	<b>17 974</b>	<b>2 834</b>	-	-	-	-
Main act. thermal power stations	5 379	2 834	-	-	-	-
Autoprod. thermal power stations	1 465	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	11 130	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>14 327</b>	-	-	-	-	-
Main act. thermal power stations	2 353	-	-	-	-	-
Autoprod. thermal power stations	908	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	11 067	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-13</b>	-	-	-	-	-
Interproduct transfers	-13	-	-	-	-	-
Products transferred	0	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 073</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>362</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>19 874</b>	<b>26</b>	<b>2</b>	-	-	-
<b>Final non-energy consumption</b>	<b>1 629</b>	-	-	-	-	-
Industry	1 574	-	-	-	-	-
of which: chemical/petrochemical	1 118	-	-	-	-	-
<b>Final energy consumption</b>	<b>18 198</b>	<b>21</b>	<b>2</b>	-	-	-
Industry	5 175	21	2	-	-	-
Iron & steel industry	144	4	-	-	-	-
Non-ferrous metal industry	26	-	-	-	-	-
Chemical industry	548	11	2	-	-	-
Glass, pottery & building mat. industry	1 508	6	-	-	-	-
Ore-extraction industry	137	-	-	-	-	-
Food, drink & tobacco industry	535	-	-	-	-	-
Textile, leather & clothing industry	387	-	-	-	-	-
Paper and printing	1 156	-	-	-	-	-
Transport equipment	56	-	-	-	-	-
Machinery	167	-	-	-	-	-
Wood and wood products	117	-	-	-	-	-
Construction	238	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	7 340	-	-	-	-	-
Railways	60	-	-	-	-	-
Road transport	6 120	-	-	-	-	-
International aviation	819	-	-	-	-	-
Domestic aviation	145	-	-	-	-	-
Domestic navigation	197	-	-	-	-	-
Other sectors	5 682	-	-	-	-	-
Households	3 204	-	-	-	-	-
Services	2 048	-	-	-	-	-
Agriculture/Forestry	350	-	-	-	-	-
Fishing	76	-	-	-	-	-
<b>Statistical difference</b>	<b>48</b>	<b>5</b>	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	133	-	-	-	-	-	-
10 438	443	4 302	-	482	255	164	283
140	-66	18	-	21	-	4	-12
-	-	2 330	-	53	878	-	356
-	-	474	-	-	-	-	-
-	-	-	-	-	-	-	-
10 579	510	1 517	-	450	-622	168	-85
10 579	551	732	-	-	-	-	-
-	-	453	-	-	-	-	-
-	-	278	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
10 579	551	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	11 067	23	358	2 161	803	1 043
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	11 067	23	358	2 161	803	1 043
-	-	-	-	-	-	-	-
-	41	-54	-	-	-	-	-
-	-	-13	-	-	-	-	-
-	41	-41	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	779	23	5	-	-	-
-	-	5	-	3	-	1	-
-	-	11 014	-	800	1 539	971	957
-	-	1 535	-	41	-	-	936
-	-	1 480	-	41	-	-	936
-	-	1 024	-	41	-	-	936
-	-	9 512	-	761	1 539	963	20
-	-	1 133	-	87	5	-	20
-	-	4	-	2	-	-	-
-	-	2	-	2	-	-	-
-	-	62	-	-	-	-	20
-	-	514	-	9	-	-	-
-	-	52	-	3	1	-	-
-	-	152	-	22	1	-	-
-	-	61	-	8	-	-	-
-	-	44	-	3	-	-	-
-	-	7	-	3	-	-	-
-	-	23	-	19	1	-	-
-	-	27	-	1	-	-	-
-	-	167	-	12	2	-	-
-	-	-	-	-	-	-	-
-	-	7 085	-	33	1 530	961	-
-	-	18	-	-	-	-	-
-	-	5 908	-	33	1 528	-	-
-	-	819	-	-	-	819	-
-	-	145	-	-	2	143	-
-	-	196	-	-	-	-	-
-	-	1 294	-	642	3	2	-
-	-	531	-	521	-	1	-
-	-	436	-	114	1	-	-
-	-	258	-	7	1	1	-
-	-	69	-	-	1	-	-
-	-	-33	-	-2	-	7	1

**PORTUGAL**

Year : **2009**

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 504	416	1 198	4 266	-	-
<b>Stock change</b>	22	16	-34	-49	-	-
<b>Exports</b>	97	639	308	-	-	-
<b>Bunkers</b>	43	430	1	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	1 387	-637	856	4 217	-	-
<b>Transformation input</b>	22	706	4	2 572	-	-
Main act. thermal power stations	19	430	4	1 821	-	-
Autoprod. thermal power stations	2	276	-	751	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	3 877	1 888	914	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	3 877	1 888	914	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	139	-192	-	-	-
Interproduct transfers	-	139	-152	-	-	-
Products transferred	-	-	-41	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	217	533	-	-	-
<b>Distribution losses</b>	1	-	-	30	-	-
<b>Available for final consumption</b>	5 241	466	1 041	1 615	-	-
<b>Final non-energy consumption</b>	-	1	557	94	-	-
Industry	-	1	502	94	-	-
of which: chemical/petrochemical	-	1	46	94	-	-
<b>Final energy consumption</b>	5 309	458	462	1 438	-	-
Industry	259	300	462	955	-	-
Iron & steel industry	2	-	-	42	-	-
Non-ferrous metal industry	-	-	-	8	-	-
Chemical industry	2	40	-	125	-	-
Glass, pottery & building mat. industry	30	13	462	411	-	-
Ore-extraction industry	45	3	-	13	-	-
Food, drink & tobacco industry	24	105	-	89	-	-
Textile, leather & clothing industry	-	54	-	113	-	-
Paper and printing	4	36	-	78	-	-
Transport equipment	4	-	-	13	-	-
Machinery	3	-	-	37	-	-
Wood and wood products	6	20	-	6	-	-
Construction	127	26	-	10	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	4 446	115	-	12	-	-
Railways	18	-	-	-	-	-
Road transport	4 347	-	-	12	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	82	115	-	-	-	-
Other sectors	604	43	-	471	-	-
Households	9	-	-	264	-	-
Services	280	40	-	201	-	-
Agriculture/Forestry	248	2	-	5	-	-
Fishing	67	1	-	0	-	-
<b>Statistical difference</b>	-68	8	22	83	-	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	11	-	33 950	9	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	993	593	165	35	-
<b>Stock change</b>	141	22	-757	-	-
<b>Exports</b>	20	5	-	1	-
<b>Bunkers</b>	1	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	1 124	610	33 358	43	-
<b>Transformation input</b>	867	314	31 839	-	-
Main act. thermal power stations	371	-	29 775	-	-
Autoprod. thermal power stations	-	-	2 047	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	496	-	-	-	-
Blast-furnace plants	-	314	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	17	-	-
<b>Transformation output</b>	-	341	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	341	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	5	-	369	-	-
<b>Distribution losses</b>	7	6	28	-	-
<b>Available for final consumption</b>	245	631	1 122	43	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	184	773	1 056	42	-
Industry	184	773	982	-	-
Iron & steel industry	130	771	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	34	-	589	-	-
Glass, pottery & building mat. industry	20	2	391	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	1	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	1	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	74	42	-
Households	-	-	73	-	-
Services	-	-	1	-	-
Agriculture/Forestry	-	-	-	42	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	61	-142	66	1	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
4 498	21	-	-	-	-	-	-	-
-	94	-	-	-	-	-	-	-
6 894	276	1 628	-	130	65	7	9	821
-96	-10	-268	-	3	-32	-	6	-26
-	-	4 136	-	251	1 680	153	161	1 080
-	-	16	-	-	-	-	-	6
-	-	-	-	-	-	-	-	-
11 296	381	-2 792	-	-118	-1 647	-146	-146	-291
11 320	842	492	28	2	-	-	-	32
-	-	298	-	-	-	-	-	-
-	-	76	23	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
11 320	842	-	-	-	-	-	-	-
-	-	118	5	2	-	-	-	29
-	-	12 196	908	750	3 311	304	537	4 422
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	12 196	908	750	3 311	304	537	4 422
-	-	-	-	-	-	-	-	-
-	483	-483	-	-24	-24	-13	-228	-37
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	483	-483	-	-24	-24	-13	-228	-37
3	-	1 079	487	37	5	-	-	56
-	-	2	-	-	1	-	-	1
-27	22	7 348	393	569	1 634	145	163	4 005
-	-	1 306	141	-	-	-	391	25
-	-	1 246	141	-	-	-	391	3
-	-	532	141	-	-	-	391	-
13	-	6 127	146	523	1 490	210	1	3 662
13	-	629	146	147	28	1	-	233
-	-	39	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
13	-	249	146	82	1	-	-	1
-	-	31	-	-	1	-	-	28
-	-	20	-	-	-	-	-	20
-	-	48	-	3	3	-	-	28
-	-	4	-	2	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	19	-	4	7	1	-	7
-	-	8	-	-	4	-	-	4
-	-	204	-	54	12	-	-	137
-	-	-	-	-	-	-	-	-
-	-	4 847	-	65	1 441	196	1	3 144
-	-	126	-	-	-	-	-	126
-	-	4 468	-	65	1 437	2	1	2 963
-	-	126	-	-	-	126	-	-
-	-	73	-	-	4	68	-	1
-	-	54	-	-	-	-	-	54
-	-	651	-	311	21	13	-	285
-	-	279	-	267	-	12	-	-
-	-	61	-	12	18	-	-	10
-	-	225	-	32	3	1	-	189
-	-	-	-	-	-	-	-	-
-40	22	-85	106	46	144	-65	-229	318

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	415 816	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	53	543	74 342	-	-	-
<b>Stock change</b>	-17	-202	2 925	-	-	-
<b>Exports</b>	383	428	-	-	-	-
<b>Bunkers</b>	9	1	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-356</b>	<b>-88</b>	<b>493 083</b>	-	-	-
<b>Transformation input</b>	<b>407</b>	<b>23</b>	<b>133 806</b>	-	<b>638</b>	-
Main act. thermal power stations	298	-	104 878	-	128	-
Autoprod. thermal power stations	28	22	3 663	-	238	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	81	1	25 265	-	272	-
<b>Transformation output</b>	<b>883</b>	<b>1 081</b>	-	<b>2 341</b>	<b>8 938</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	2 341	-	-
Blast-furnace plants	-	-	-	-	8 938	-
Gas works	-	-	-	-	-	-
Refineries	883	1 081	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-87</b>	<b>-70</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-87	-70	-	-	-	-
<b>Consumption of the energy branch</b>	<b>71</b>	<b>423</b>	<b>34 524</b>	<b>1 589</b>	<b>809</b>	-
<b>Distribution losses</b>	-	-	<b>12 921</b>	<b>97</b>	<b>410</b>	-
<b>Available for final consumption</b>	<b>-38</b>	<b>477</b>	<b>311 832</b>	<b>655</b>	<b>7 081</b>	-
<b>Final non-energy consumption</b>	-	<b>749</b>	<b>35 665</b>	-	-	-
Industry	-	711	35 665	-	-	-
of which: chemical/petrochemical	-	-	35 665	-	-	-
<b>Final energy consumption</b>	<b>84</b>	<b>11</b>	<b>273 211</b>	<b>655</b>	<b>7 081</b>	-
Industry	63	11	124 716	655	7 081	-
Iron & steel industry	38	-	19 819	641	7 067	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	9	10	53 776	-	-	-
Glass, pottery & building mat. industry	2	-	10 524	-	5	-
Ore-extraction industry	-	-	129	-	-	-
Food, drink & tobacco industry	14	-	13 830	-	-	-
Textile, leather & clothing industry	-	-	5 108	-	-	-
Paper and printing	-	-	2 148	-	-	-
Transport equipment	-	-	3 043	-	-	-
Machinery	-	-	6 341	14	9	-
Wood and wood products	-	-	1 024	-	-	-
Construction	-	1	5 203	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	2 502	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	21	-	145 993	-	-	-
Households	-	-	99 870	-	-	-
Services	21	-	43 218	-	-	-
Agriculture/Forestry	-	-	2 905	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-122</b>	<b>-283</b>	<b>2 956</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)		GWh
126 922	3	986	160 837	9	15 534	884	-	-
-	-	-	-	-	-	-	-	-
-	-	-	226	-	-	-	-	651
-	-	-	-2 064	-	-	-	-	-
-	-	-	2 075	-	-	-	-	2 946
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
126 922	3	986	156 923	9	15 534	884	-	-2 295
126 922	1	1	1 289	-	-	12	-	-
-	-	-	6	-	-	-	-	-
-	-	-	54	-	-	-	-	-
126 922	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1	1	1 229	-	-	12	-	-
-	-	-	-	-	-	-	96 663	42 200
-	-	-	-	-	-	-	72 172	28 363
-	-	-	-	-	-	-	3 580	2 085
-	-	-	-	-	-	-	-	11 752
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	20 911	-
-	-	-	-	-9	-15 534	-	-	15 543
-	-	-	-	-9	-15 534	-	-	15 543
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	24	136	-	-	239	10 645	10 315
-	-	-	16	-	-	-	18 601	7 029
-	2	961	155 482	-	-	633	67 417	38 104
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	1 005	156 558	-	-	722	68 469	37 607
-	-	6	8 877	-	-	722	9 947	18 183
-	-	-	-	-	-	100	29	5 540
-	-	-	-	-	-	-	-	-
-	-	-	12	-	-	578	6 033	3 299
-	-	-	1 611	-	-	-	116	1 714
-	-	-	7	-	-	-	-	175
-	-	-	1 230	-	-	41	554	1 554
-	-	6	80	-	-	-	402	659
-	-	-	387	-	-	-	210	341
-	-	-	-	-	-	-	469	849
-	-	-	28	-	-	3	1 158	1 623
-	-	-	3 695	-	-	-	486	740
-	-	-	124	-	-	-	262	793
-	-	-	-	-	-	-	-	-
-	-	-	189	-	-	-	-	1 383
-	-	-	3	-	-	-	-	832
-	-	-	186	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	999	147 492	-	-	-	58 522	18 041
-	-	450	142 124	-	-	-	49 496	11 021
-	-	549	-	-	-	-	8 118	6 526
-	-	-	418	-	-	-	908	493
-	-	-	-	-	-	-	-	1
-	2	-44	-1 076	-	-	-89	-1 052	497

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>28 508</b>	<b>6</b>	<b>-</b>	<b>6 558</b>	<b>2</b>	<b>-</b>
<b>Recovered products</b>	<b>106</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Imports</b>	<b>11 745</b>	<b>602</b>	<b>404</b>	<b>36</b>	<b>7</b>	<b>-</b>
<b>Stock change</b>	<b>-360</b>	<b>89</b>	<b>15</b>	<b>-146</b>	<b>-</b>	<b>-</b>
<b>Exports</b>	<b>4 555</b>	<b>13</b>	<b>3</b>	<b>-</b>	<b>0</b>	<b>-</b>
<b>Bunkers</b>	<b>16</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Direct use</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gross inland consumption</b>	<b>35 427</b>	<b>683</b>	<b>415</b>	<b>6 448</b>	<b>9</b>	<b>-</b>
<b>Transformation input</b>	<b>25 858</b>	<b>543</b>	<b>213</b>	<b>6 111</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	8 479	218	-	5 719	-	-
Autoprod. thermal power stations	554	-	-	389	-	-
Nuclear power stations	3 031	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	326	326	-	-	-	-
Blast-furnace plants	213	-	213	-	-	-
Gas works	-	-	-	-	-	-
Refineries	12 556	-	-	-	-	-
District heating plants	699	-	-	3	-	-
<b>Transformation output</b>	<b>19 012</b>	<b>-</b>	<b>232</b>	<b>-</b>	<b>-</b>	<b>-</b>
Main act. thermal power stations	4 163	-	-	-	-	-
Autoprod. thermal power stations	265	-	-	-	-	-
Nuclear power stations	1 010	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	282	-	232	-	-	-
Blast-furnace plants	213	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	12 579	-	-	-	-	-
District heating plants	499	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-12</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-12	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>3 134</b>	<b>3</b>	<b>-</b>	<b>70</b>	<b>-</b>	<b>-</b>
<b>Distribution losses</b>	<b>1 355</b>	<b>5</b>	<b>4</b>	<b>5</b>	<b>-</b>	<b>-</b>
<b>Available for final consumption</b>	<b>24 081</b>	<b>132</b>	<b>430</b>	<b>261</b>	<b>9</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>1 987</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	1 933	-	-	-	-	-
of which: chemical/petrochemical	1 339	-	-	-	-	-
<b>Final energy consumption</b>	<b>22 134</b>	<b>111</b>	<b>526</b>	<b>201</b>	<b>9</b>	<b>-</b>
Industry	6 411	111	526	187	-	-
Iron & steel industry	1 729	78	525	-	-	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	2 029	21	-	112	-	-
Glass, pottery & building mat. industry	534	12	1	74	-	-
Ore-extraction industry	38	-	-	-	-	-
Food, drink & tobacco industry	523	-	-	-	-	-
Textile, leather & clothing industry	183	-	-	0	-	-
Paper and printing	90	-	-	-	-	-
Transport equipment	150	-	-	-	-	-
Machinery	325	-	-	0	-	-
Wood and wood products	194	-	-	-	-	-
Construction	404	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	5 363	-	-	-	-	-
Railways	200	-	-	-	-	-
Road transport	4 773	-	-	-	-	-
International aviation	149	-	-	-	-	-
Domestic aviation	85	-	-	-	-	-
Domestic navigation	55	-	-	-	-	-
Other sectors	10 360	-	-	14	9	-
Households	8 015	-	-	14	-	-
Services	1 760	-	-	0	-	-
Agriculture/Forestry	379	-	-	-	9	-
Fishing	0	-	-	-	-	-
<b>Statistical difference</b>	<b>-40</b>	<b>21</b>	<b>-97</b>	<b>61</b>	<b>0</b>	<b>-</b>



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
4 655	21	-	-	-	-	-	-
-	106	-	-	-	-	-	-
7 109	280	1 577	-	149	68	8	9
-99	-10	-242	-	3	-34	0	6
-	-	4 236	-	289	1 766	181	169
-	-	16	-	-	-	-	-
-	-	-	-	-	-	-	-
11 666	398	-2 916	-	-136	-1 731	-173	-153
11 690	866	480	32	2	-	-	-
-	-	285	-	-	-	-	-
-	-	80	26	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
11 690	866	-	-	-	-	-	-
-	-	116	6	2	-	-	-
-	-	12 579	1 044	862	3 480	357	564
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	12 579	1 044	862	3 480	357	564
-	-	-	-	-	-	-	-
-	490	-502	-	-28	-25	-15	-239
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	490	-502	-	-28	-25	-15	-239
3	-	1 112	560	43	5	-	-
-	-	2	-	-	1	-	-
-28	22	7 567	452	654	1 717	169	171
-	-	1 220	162	-	-	-	410
-	-	1 166	162	-	-	-	410
-	-	573	162	-	-	-	410
15	-	6 407	168	601	1 568	246	1
15	-	676	168	169	29	1	-
-	-	37	-	-	-	-	-
-	-	-	-	-	-	-	-
15	-	283	168	94	1	-	-
-	-	31	-	-	1	-	-
-	-	20	-	-	-	-	-
-	-	48	-	3	3	-	-
-	-	4	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	20	-	5	7	1	-
-	-	8	-	-	4	-	-
-	-	215	-	62	13	-	-
-	-	-	-	-	-	-	-
-	-	5 028	-	75	1 516	231	1
-	-	128	-	-	-	-	-
-	-	4 610	-	75	1 512	2	1
-	-	149	-	-	-	149	-
-	-	85	-	-	4	80	-
-	-	55	-	-	-	-	-
-	-	703	-	358	22	13	-
-	-	319	-	307	-	12	-
-	-	63	-	14	19	-	-
-	-	233	-	37	3	1	-
-	-	-	-	-	-	-	-
-43	22	-61	122	53	150	-77	-240

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	8 938	-	3 031
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	835	51	456	1 598	-	-
<b>Stock change</b>	-26	-16	-175	63	-	-
<b>Exports</b>	1 099	366	367	-	-	-
<b>Bunkers</b>	6	9	1	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-296	-340	-87	10 599	-	3 031
<b>Transformation input</b>	33	389	24	2 876	15	3 031
Main act. thermal power stations	-	285	-	2 254	3	-
Autoprod. thermal power stations	3	27	23	79	6	-
Nuclear power stations	-	-	-	-	-	3 031
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	30	77	1	543	6	-
<b>Transformation output</b>	4 499	844	929	-	264	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	50	-
Blast-furnace plants	-	-	-	-	213	-
Gas works	-	-	-	-	-	-
Refineries	4 499	844	929	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-38	-83	-74	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-38	-83	-74	-	-	-
<b>Consumption of the energy branch</b>	57	68	379	742	53	-
<b>Distribution losses</b>	1	-	-	278	12	-
<b>Available for final consumption</b>	4 075	-36	365	6 703	183	-
<b>Final non-energy consumption</b>	25	-	622	767	-	-
Industry	3	-	591	767	-	-
of which: chemical/petrochemical	-	-	-	767	-	-
<b>Final energy consumption</b>	3 732	80	12	5 873	183	-
Industry	237	60	12	2 681	183	-
Iron & steel industry	1	36	-	426	183	-
Non-ferrous metal industry	-	-	-	-	-	-
Chemical industry	1	9	11	1 156	-	-
Glass, pottery & building mat. industry	28	2	-	226	0	-
Ore-extraction industry	20	-	-	3	-	-
Food, drink & tobacco industry	28	13	-	297	-	-
Textile, leather & clothing industry	2	-	-	110	-	-
Paper and printing	-	-	-	46	-	-
Transport equipment	-	-	-	65	-	-
Machinery	7	-	-	136	1	-
Wood and wood products	4	-	-	22	-	-
Construction	139	-	1	112	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	3 205	-	-	54	-	-
Railways	128	-	-	-	-	-
Road transport	3 021	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	1	-	-	-	-	-
Domestic navigation	55	-	-	-	-	-
Other sectors	290	20	-	3 138	-	-
Households	-	-	-	2 147	-	-
Services	10	20	-	929	-	-
Agriculture/Forestry	192	-	-	62	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	318	-117	-269	64	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
5 275	0	24	3 915	1	1 336	21	-	-
-	-	-	-	-	-	-	-	-
74	-	-	74	-	-	-	-	56
-29	-	-	-29	-	-	-	-	-
50	-	-	50	-	-	-	-	253
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 270	0	24	3 910	1	1 336	21	-	-197
31	0	0	31	-	-	0	-	-
0	-	-	0	-	-	-	-	-
1	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
29	0	0	29	-	-	0	-	-
-	-	-	-	-	-	-	2 309	3 629
-	-	-	-	-	-	-	1 724	2 439
-	-	-	-	-	-	-	86	179
-	-	-	-	-	-	-	-	1 010
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	499	-
-1 336	-	-	-	-1	-1 336	-	-	1 336
-1 336	-	-	-	-1	-1 336	-	-	1 336
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4	-	1	3	-	-	6	254	887
0	-	-	0	-	-	-	444	604
3 899	0	23	3 876	-	-	15	1 610	3 276
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 922	-	24	3 898	-	-	17	1 635	3 234
212	-	0	212	-	-	17	238	1 563
-	-	-	-	-	-	2	1	476
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	14	144	284
38	-	-	38	-	-	-	3	147
0	-	-	0	-	-	-	-	15
29	-	-	29	-	-	1	13	134
2	-	0	2	-	-	-	10	57
9	-	-	9	-	-	-	5	29
-	-	-	-	-	-	-	11	73
1	-	-	1	-	-	0	28	140
88	-	-	88	-	-	-	12	64
3	-	-	3	-	-	-	6	68
-	-	-	-	-	-	-	-	-
163	-	-	163	-	-	-	-	119
0	-	-	0	-	-	-	-	72
163	-	-	163	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
3 547	-	24	3 523	-	-	-	1 398	1 551
3 405	-	11	3 395	-	-	-	1 182	948
13	-	13	-	-	-	-	194	561
10	-	-	10	-	-	-	22	42
-	-	-	-	-	-	-	-	0
-23	0	-1	-22	-	-	-2	-25	43

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	4 429	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	429	25	110	-	-
<b>Stock change</b>	68	5	-89	-	-
<b>Exports</b>	5	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>492</b>	<b>30</b>	<b>4 450</b>	-	-
<b>Transformation input</b>	<b>416</b>	-	<b>4 450</b>	-	-
Main act. thermal power stations	393	-	4 450	-	-
Autoprod. thermal power stations	23	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>76</b>	<b>30</b>	-	-	-
<b>Final non-energy consumption</b>	-	4	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>76</b>	<b>26</b>	-	-	-
Industry	76	26	-	-	-
Iron & steel industry	-	5	-	-	-
Non-ferrous metal industry	1	1	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	28	20	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	47	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3 022	-	93	667	26	-	1 973
-	-	44	-	-2	30	-	-	16
-	-	478	-	11	105	-	-	339
-	-	33	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2 555	-	80	592	26	-	1 650
-	-	13	-	-	-	-	-	9
-	-	6	-	-	-	-	-	5
-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2 542	-	80	592	26	-	1 641
-	-	146	-	1	-	-	-	2
-	-	121	-	1	-	-	-	2
-	-	4	-	1	-	-	-	-
-	-	2 396	-	79	592	26	-	1 639
-	-	161	-	19	-	-	-	82
-	-	3	-	2	-	-	-	1
-	-	8	-	6	-	-	-	-
-	-	8	-	1	-	-	-	3
-	-	46	-	1	-	-	-	1
-	-	5	-	1	-	-	-	4
-	-	13	-	1	-	-	-	11
-	-	4	-	-	-	-	-	2
-	-	9	-	1	-	-	-	2
-	-	2	-	-	-	-	-	2
-	-	16	-	5	-	-	-	11
-	-	1	-	-	-	-	-	1
-	-	41	-	-	-	-	-	41
-	-	-	-	-	-	-	-	-
-	-	1 666	-	4	588	26	-	1 048
-	-	12	-	-	-	-	-	12
-	-	1 627	-	4	587	-	-	1 036
-	-	26	-	-	-	26	-	-
-	-	1	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-
-	-	569	-	56	4	-	-	509
-	-	288	-	34	-	-	-	254
-	-	184	-	-	-	-	-	184
-	-	75	-	-	4	-	-	71
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	120	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	53	210	38 563	-	-	-
<b>Stock change</b>	-	-	-	-	-	-
<b>Exports</b>	-	23	-	-	-	-
<b>Bunkers</b>	33	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>20</b>	<b>187</b>	<b>38 683</b>	-	-	-
<b>Transformation input</b>	<b>4</b>	-	<b>7 667</b>	-	-	-
Main act. thermal power stations	1	-	4 862	-	-	-
Autoprod. thermal power stations	1	-	953	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	2	-	1 852	-	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	<b>143</b>	-	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>16</b>	<b>187</b>	<b>30 873</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>143</b>	<b>4 207</b>	-	-	-
Industry	-	118	4 207	-	-	-
of which: chemical/petrochemical	-	3	4 207	-	-	-
<b>Final energy consumption</b>	<b>16</b>	<b>44</b>	<b>26 666</b>	-	-	-
Industry	16	44	20 888	-	-	-
Iron & steel industry	-	-	2 658	-	-	-
Non-ferrous metal industry	2	-	1 581	-	-	-
Chemical industry	4	-	2 758	-	-	-
Glass, pottery & building mat. industry	-	44	3 397	-	-	-
Ore-extraction industry	-	-	165	-	-	-
Food, drink & tobacco industry	1	-	1 505	-	-	-
Textile, leather & clothing industry	2	-	607	-	-	-
Paper and printing	6	-	4 565	-	-	-
Transport equipment	-	-	706	-	-	-
Machinery	-	-	1 538	-	-	-
Wood and wood products	-	-	142	-	-	-
Construction	-	-	102	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	-	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	5 778	-	-	-
Households	-	-	4 934	-	-	-
Services	-	-	844	-	-	-
Agriculture/Forestry	-	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
61 981	-	-	18 915	-	4 713	828	-	-
-	-	-	-	-	-	-	-	-
-	-	-	28	-	-	-	-	6 156
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	9 222
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
61 981	-	-	18 943	-	4 713	828	-	-3 066
61 981	-	-	2 705	-	-	24	-	-
-	-	-	1 611	-	-	-	-	-
-	-	-	858	-	-	24	-	-
61 981	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	236	-	-	-	-	-
-	-	-	-	-	-	-	9 093	11 684
-	-	-	-	-	-	-	6 975	5 645
-	-	-	-	-	-	-	128	300
-	-	-	-	-	-	-	-	5 739
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 990	-
-	-	-	-	-	-4 713	-	-	4 717
-	-	-	-	-	-4 713	-	-	4 717
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	322	1 157
-	-	-	-	-	-	-	1 258	886
-	-	-	16 238	-	-	804	7 513	11 292
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	16 238	-	-	804	7 513	11 292
-	-	-	2 550	-	-	804	2 802	4 966
-	-	-	-	-	-	-	164	588
-	-	-	-	-	-	-	48	666
-	-	-	450	-	-	96	1 072	615
-	-	-	131	-	-	708	45	329
-	-	-	-	-	-	-	-	87
-	-	-	7	-	-	-	607	278
-	-	-	5	-	-	-	49	147
-	-	-	278	-	-	-	40	654
-	-	-	-	-	-	-	2	201
-	-	-	3	-	-	-	297	779
-	-	-	1 197	-	-	-	192	158
-	-	-	7	-	-	-	31	64
-	-	-	-	-	-	-	-	-
-	-	-	35	-	-	-	-	156
-	-	-	-	-	-	-	-	147
-	-	-	35	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	13 653	-	-	-	4 711	6 170
-	-	-	13 573	-	-	-	4 022	3 137
-	-	-	80	-	-	-	689	3 033
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>3 526</b>	-	-	<b>1 160</b>	-	-
<b>Recovered products</b>	<b>1</b>	-	-	-	-	-
<b>Imports</b>	<b>4 721</b>	<b>197</b>	<b>17</b>	<b>43</b>	-	-
<b>Stock change</b>	<b>55</b>	<b>30</b>	<b>3</b>	<b>-23</b>	-	-
<b>Exports</b>	<b>1 285</b>	<b>3</b>	-	-	-	-
<b>Bunkers</b>	<b>32</b>	-	-	-	-	-
<b>Direct use</b>	<b>1</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>6 986</b>	<b>224</b>	<b>20</b>	<b>1 180</b>	-	-
<b>Transformation input</b>	<b>3 070</b>	<b>178</b>	-	<b>1 168</b>	-	-
Main act. thermal power stations	1 486	168	-	1 168	-	-
Autoprod. thermal power stations	52	10	-	-	-	-
Nuclear power stations	1 480	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	51	-	-	-	-	-
<b>Transformation output</b>	<b>1 222</b>	-	-	-	-	-
Main act. thermal power stations	652	-	-	-	-	-
Autoprod. thermal power stations	29	-	-	-	-	-
Nuclear power stations	493	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	48	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>110</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>106</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>4 922</b>	<b>46</b>	<b>20</b>	<b>11</b>	-	-
<b>Final non-energy consumption</b>	<b>229</b>	-	<b>3</b>	-	-	-
Industry	203	-	-	-	-	-
of which: chemical/petrochemical	95	-	-	-	-	-
<b>Final energy consumption</b>	<b>4 672</b>	<b>36</b>	<b>18</b>	-	-	-
Industry	1 230	36	18	-	-	-
<i>Iron &amp; steel industry</i>	118	-	3	-	-	-
<i>Non-ferrous metal industry</i>	102	1	1	-	-	-
<i>Chemical industry</i>	159	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	187	15	14	-	-	-
<i>Ore-extraction industry</i>	16	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	84	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	31	-	-	-	-	-
<i>Paper and printing</i>	191	20	-	-	-	-
<i>Transport equipment</i>	35	-	-	-	-	-
<i>Machinery</i>	124	-	-	-	-	-
<i>Wood and wood products</i>	51	-	-	-	-	-
<i>Construction</i>	50	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	1 765	-	-	-	-	-
<i>Railways</i>	25	-	-	-	-	-
<i>Road transport</i>	1 711	-	-	-	-	-
<i>International aviation</i>	27	-	-	-	-	-
<i>Domestic aviation</i>	1	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-	-
Other sectors	1 677	-	-	-	-	-
<i>Households</i>	1 092	-	-	-	-	-
<i>Services</i>	485	-	-	-	-	-
<i>Agriculture/Forestry</i>	76	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>21</b>	<b>10</b>	-	<b>11</b>	-	-





	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	3	-	1 480
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 011	51	188	829	-	-
<b>Stock change</b>	16	-	0	-	-	-
<b>Exports</b>	345	-	21	-	-	-
<b>Bunkers</b>	-	32	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>1 682</b>	<b>19</b>	<b>166</b>	<b>832</b>	-	<b>1 480</b>
<b>Transformation input</b>	<b>9</b>	<b>4</b>	-	<b>165</b>	-	<b>1 480</b>
Main act. thermal power stations	5	1	-	105	-	-
Autoprod. thermal power stations	-	1	-	20	-	-
Nuclear power stations	-	-	-	-	-	1 480
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	4	2	-	40	-	-
<b>Transformation output</b>	-	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	<b>3</b>	-	-
<b>Distribution losses</b>	-	-	-	-	-	-
<b>Available for final consumption</b>	<b>1 673</b>	<b>15</b>	<b>166</b>	<b>664</b>	-	-
<b>Final non-energy consumption</b>	<b>2</b>	-	<b>133</b>	<b>90</b>	-	-
Industry	2	-	109	90	-	-
of which: chemical/petrochemical	-	-	3	90	-	-
<b>Final energy consumption</b>	<b>1 672</b>	<b>15</b>	<b>34</b>	<b>573</b>	-	-
Industry	83	15	34	449	-	-
<i>Iron &amp; steel industry</i>	1	-	-	57	-	-
<i>Non-ferrous metal industry</i>	-	2	-	34	-	-
<i>Chemical industry</i>	3	4	-	59	-	-
<i>Glass, pottery &amp; building mat. industry</i>	1	-	34	73	-	-
<i>Ore-extraction industry</i>	4	-	-	4	-	-
<i>Food, drink &amp; tobacco industry</i>	11	1	-	32	-	-
<i>Textile, leather &amp; clothing industry</i>	2	2	-	13	-	-
<i>Paper and printing</i>	2	6	-	98	-	-
<i>Transport equipment</i>	2	-	-	15	-	-
<i>Machinery</i>	11	-	-	33	-	-
<i>Wood and wood products</i>	1	-	-	3	-	-
<i>Construction</i>	42	-	-	2	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	1 071	-	-	-	-	-
<i>Railways</i>	12	-	-	-	-	-
<i>Road transport</i>	1 059	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-	-
Other sectors	518	-	-	124	-	-
<i>Households</i>	258	-	-	106	-	-
<i>Services</i>	187	-	-	18	-	-
<i>Agriculture/Forestry</i>	72	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-1</b>	-	-	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
863	-	-	458	-	405	20	-	-
-	-	-	-	-	-	-	-	-
24	-	-	24	-	-	-	-	529
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	793
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
887	-	-	482	-	405	20	-	-264
65	-	-	65	-	-	1	-	-
38	-	-	38	-	-	-	-	-
20	-	-	20	-	-	1	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
6	-	-	6	-	-	-	-	-
-	-	-	-	-	-	-	217	1 005
-	-	-	-	-	-	-	167	485
-	-	-	-	-	-	-	3	26
-	-	-	-	-	-	-	-	493
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	48	-
-406	-	-	-	-	-405	-	-	406
-406	-	-	-	-	-405	-	-	406
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	8	99
-	-	-	-	-	-	-	30	76
417	-	-	417	-	-	19	179	971
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
417	-	-	417	-	-	19	179	971
61	-	-	61	-	-	19	67	427
-	-	-	-	-	-	-	4	51
-	-	-	-	-	-	-	1	57
11	-	-	11	-	-	2	26	53
3	-	-	3	-	-	17	1	28
-	-	-	-	-	-	-	-	7
0	-	-	0	-	-	-	14	24
0	-	-	0	-	-	-	1	13
7	-	-	7	-	-	-	1	56
-	-	-	-	-	-	-	0	17
0	-	-	0	-	-	-	7	67
29	-	-	29	-	-	-	5	14
0	-	-	0	-	-	-	1	6
-	-	-	-	-	-	-	-	-
30	-	-	30	-	-	-	-	13
-	-	-	-	-	-	-	-	13
30	-	-	30	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
326	-	-	326	-	-	-	113	531
324	-	-	324	-	-	-	96	270
2	-	-	2	-	-	-	16	261
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	0

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	2 573	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	4 359	275	780	-	1
<b>Stock change</b>	-32	68	-87	-	-
<b>Exports</b>	-	164	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>4 327</b>	<b>179</b>	<b>3 266</b>	-	<b>1</b>
<b>Transformation input</b>	<b>2 779</b>	<b>755</b>	<b>2 864</b>	-	-
Main act. thermal power stations	659	-	2 815	-	-
Autoprod. thermal power stations	112	-	37	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	2 008	-	-	-	-
Blast-furnace plants	-	754	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	1	12	-	-
<b>Transformation output</b>	-	<b>1 573</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	1 573	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	<b>2</b>	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>1 548</b>	<b>997</b>	<b>400</b>	-	<b>1</b>
<b>Final non-energy consumption</b>	<b>8</b>	<b>56</b>	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>1 540</b>	<b>941</b>	<b>400</b>	-	<b>1</b>
Industry	933	803	208	-	-
Iron & steel industry	691	769	-	-	-
Non-ferrous metal industry	-	5	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	170	29	25	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	1	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	71	-	181	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	2	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	607	138	192	-	1
Households	11	6	131	-	1
Services	596	132	58	-	-
Agriculture/Forestry	-	-	3	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
18	-	-	-	-	-	-	-	-
-	317	-	-	-	-	-	-	-
5 704	3	1 283	-	81	230	10	99	503
-4	-	56	-	3	9	5	-	60
15	-	3 806	-	-	1 120	33	-	2 121
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 703	320	-2 467	-	84	-881	-18	99	-1 558
5 703	678	269	8	-	-	-	-	-
-	-	239	8	-	-	-	-	-
-	-	30	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 703	678	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6 355	417	116	1 496	69	471	2 743
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	6 355	417	116	1 496	69	471	2 743
-	-	-	-	-	-	-	-	-
-	358	-145	-	-	-46	-6	-	-37
-	-	-	-	-	-	-	-	-
-	145	-145	-	-	-46	-6	-	-37
-	213	-	-	-	-	-	-	-
-	-	463	402	-	-	-	-	2
-	-	1	-	-	1	-	-	-
-	-	3 010	7	200	568	45	570	1 146
-	-	1 103	2	143	-	-	570	11
-	-	863	2	88	-	-	413	11
-	-	650	2	88	-	-	413	11
-	-	1 907	5	57	568	45	-	1 135
-	-	141	5	29	-	1	-	16
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	51	5	26	-	-	-	-
-	-	53	-	-	-	-	-	1
-	-	4	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7	-	-	-	-	-	-
-	-	2	-	-	-	-	-	2
-	-	2	-	1	-	-	-	1
-	-	-	-	-	-	-	-	-
-	-	10	-	2	-	-	-	8
-	-	-	-	-	-	-	-	-
-	-	1 665	-	1	568	44	-	1 052
-	-	-	-	-	-	-	-	-
-	-	1 620	-	-	568	-	-	1 052
-	-	44	-	-	-	44	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	101	-	27	-	-	-	67
-	-	16	-	16	-	-	-	-
-	-	21	-	10	-	-	-	4
-	-	64	-	1	-	-	-	63
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	4 078	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	84	276	224 072	-	-	-
<b>Stock change</b>	-38	17	-21 736	-	-	-
<b>Exports</b>	300	232	594	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-254</b>	<b>61</b>	<b>205 820</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Transformation input</b>	<b>261</b>	<b>-</b>	<b>48 176</b>	<b>1 021</b>	<b>1 471</b>	<b>-</b>
Main act. thermal power stations	231	-	20 403	-	-	-
Autoprod. thermal power stations	30	-	1 664	1 021	1 459	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	18 513	-	12	-
<b>Transformation output</b>	<b>630</b>	<b>413</b>	<b>-</b>	<b>12 311</b>	<b>19 329</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	12 311	-	-
Blast-furnace plants	-	-	-	-	19 329	-
Gas works	-	-	-	-	-	-
Refineries	630	413	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-55</b>	<b>-1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-55	-1	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>3</b>	<b>56</b>	<b>6 919</b>	<b>1 849</b>	<b>4 904</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>209</b>	<b>154</b>	<b>-</b>
<b>Available for final consumption</b>	<b>57</b>	<b>417</b>	<b>150 725</b>	<b>9 232</b>	<b>12 800</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>377</b>	<b>12 265</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	349	12 265	-	-	-
of which: chemical/petrochemical	-	136	12 265	-	-	-
<b>Final energy consumption</b>	<b>57</b>	<b>40</b>	<b>138 460</b>	<b>9 232</b>	<b>12 800</b>	<b>-</b>
Industry	50	40	35 136	9 232	12 800	-
Iron & steel industry	-	-	5 881	9 137	12 800	-
Non-ferrous metal industry	-	-	1 197	-	-	-
Chemical industry	7	13	5 294	-	-	-
Glass, pottery & building mat. industry	26	26	5 830	-	-	-
Ore-extraction industry	-	-	69	-	-	-
Food, drink & tobacco industry	-	-	4 403	-	-	-
Textile, leather & clothing industry	-	-	782	-	-	-
Paper and printing	7	-	3 532	-	-	-
Transport equipment	-	-	2 664	-	-	-
Machinery	-	-	2 555	-	-	-
Wood and wood products	-	-	284	-	-	-
Construction	-	-	1 063	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	19 311	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	7	-	84 013	-	-	-
Households	-	-	56 098	-	-	-
Services	7	-	26 650	-	-	-
Agriculture/Forestry	-	-	1 265	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>5 713</b>	-	-	<b>653</b>	-	-
<b>Recovered products</b>	<b>346</b>	-	-	-	-	-
<b>Imports</b>	<b>15 906</b>	<b>2 931</b>	<b>187</b>	<b>258</b>	-	<b>0</b>
<b>Stock change</b>	<b>-416</b>	<b>-20</b>	<b>46</b>	<b>-22</b>	-	-
<b>Exports</b>	<b>4 742</b>	-	<b>112</b>	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>16 807</b>	<b>2 911</b>	<b>122</b>	<b>889</b>	-	<b>0</b>
<b>Transformation input</b>	<b>14 724</b>	<b>1 871</b>	<b>514</b>	<b>761</b>	-	-
Main act. thermal power stations	1 839	397	-	748	-	-
Autoprod. thermal power stations	354	72	-	10	-	-
Nuclear power stations	3 686	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 403	1 403	-	-	-	-
Blast-furnace plants	513	-	513	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 309	-	-	-	-	-
District heating plants	456	-	1	3	-	-
<b>Transformation output</b>	<b>11 015</b>	-	<b>1 071</b>	-	-	-
Main act. thermal power stations	823	-	-	-	-	-
Autoprod. thermal power stations	366	-	-	-	-	-
Nuclear power stations	1 265	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 388	-	1 071	-	-	-
Blast-furnace plants	513	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	6 254	-	-	-	-	-
District heating plants	406	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>230</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	6	-	-	-	-	-
Returns from petrochem. industry	223	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 033</b>	-	-	<b>1</b>	-	-
<b>Distribution losses</b>	<b>238</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>12 057</b>	<b>1 039</b>	<b>679</b>	<b>128</b>	-	<b>0</b>
<b>Final non-energy consumption</b>	<b>1 394</b>	<b>5</b>	<b>38</b>	-	-	-
Industry	1 099	-	-	-	-	-
of which: chemical/petrochemical	901	-	-	-	-	-
<b>Final energy consumption</b>	<b>10 652</b>	<b>1 008</b>	<b>640</b>	<b>106</b>	-	<b>0</b>
Industry	4 052	620	547	55	-	-
<i>Iron &amp; steel industry</i>	1 795	464	523	-	-	-
<i>Non-ferrous metal industry</i>	223	-	3	-	-	-
<i>Chemical industry</i>	348	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	376	109	20	7	-	-
<i>Ore-extraction industry</i>	9	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	138	1	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	31	-	-	-	-	-
<i>Paper and printing</i>	632	45	-	48	-	-
<i>Transport equipment</i>	116	-	-	-	-	-
<i>Machinery</i>	146	-	-	1	-	-
<i>Wood and wood products</i>	70	-	-	-	-	-
<i>Construction</i>	54	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 379	-	-	-	-	-
<i>Railways</i>	36	-	-	-	-	-
<i>Road transport</i>	1 874	-	-	-	-	-
<i>International aviation</i>	46	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-	-
Other sectors	4 221	388	94	51	-	0
<i>Households</i>	2 147	7	4	35	-	0
<i>Services</i>	1 944	381	90	15	-	-
<i>Agriculture/Forestry</i>	129	-	-	1	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>10</b>	<b>27</b>	-	<b>22</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
17	-	-	-	-	-	-	-
-	346	-	-	-	-	-	-
5 587	3	1 294	-	89	242	10	103
-4	-	56	-	3	9	5	-
15	-	3 838	-	-	1 177	34	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5 585	349	-2 489	-	92	-926	-19	103
5 585	724	255	5	-	-	-	-
-	-	226	5	-	-	-	-
-	-	29	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
5 585	724	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6 254	286	127	1 572	71	490
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6 254	286	127	1 572	71	490
-	-	-	-	-	-	-	-
-	375	-145	-	-	-48	-6	-
-	-	-	-	-	-	-	-
-	152	-145	-	-	-48	-6	-
-	223	-	-	-	-	-	-
-	-	326	275	-	-	-	-
-	-	1	-	-	1	-	-
-	-	3 038	6	220	597	47	594
-	-	1 087	2	157	-	-	594
-	-	835	2	97	-	-	430
-	-	638	2	97	-	-	430
-	-	1 989	3	63	629	47	-
-	-	132	3	32	-	1	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	48	3	29	-	-	-
-	-	47	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	2	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	10	-	2	-	-	-
-	-	-	-	-	-	-	-
-	-	1 753	-	1	629	46	-
-	-	-	-	-	-	-	-
-	-	1 706	-	-	629	-	-
-	-	46	-	-	-	46	-
-	-	-	-	-	-	-	-
-	-	105	-	30	-	-	-
-	-	18	-	18	-	-	-
-	-	22	-	11	-	-	-
-	-	65	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	-39	-	-	-32	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	88	-	3 686
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	512	80	257	4 817	-	-
<b>Stock change</b>	61	-36	13	-467	-	-
<b>Exports</b>	2 158	287	183	13	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-1 585	-243	88	4 424	-	3 686
<b>Transformation input</b>	-	249	-	1 036	59	3 686
Main act. thermal power stations	-	221	-	439	-	-
Autoprod. thermal power stations	-	29	-	36	58	-
Nuclear power stations	-	-	-	-	-	3 686
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	398	1	-
<b>Transformation output</b>	2 791	602	314	-	778	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	265	-
Blast-furnace plants	-	-	-	-	513	-
Gas works	-	-	-	-	-	-
Refineries	2 791	602	314	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-38	-53	-1	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-38	-53	-1	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	2	3	46	149	157	-
<b>Distribution losses</b>	-	-	-	-	43	-
<b>Available for final consumption</b>	1 166	54	355	3 240	520	-
<b>Final non-energy consumption</b>	11	-	323	264	-	-
Industry	11	-	295	264	-	-
of which: chemical/petrochemical	11	-	97	264	-	-
<b>Final energy consumption</b>	1 162	54	31	2 976	520	-
Industry	16	48	31	755	520	-
Iron & steel industry	-	-	-	126	518	-
Non-ferrous metal industry	-	-	-	26	-	-
Chemical industry	-	7	9	114	-	-
Glass, pottery & building mat. industry	1	25	21	125	-	-
Ore-extraction industry	4	-	-	1	-	-
Food, drink & tobacco industry	-	-	-	95	-	-
Textile, leather & clothing industry	-	-	-	17	-	-
Paper and printing	-	7	-	76	-	-
Transport equipment	2	-	-	57	-	-
Machinery	1	-	-	55	-	-
Wood and wood products	-	-	-	6	-	-
Construction	8	-	-	23	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 078	-	-	415	-	-
Railways	-	-	-	-	-	-
Road transport	1 078	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	68	7	-	1 806	-	-
Households	-	-	-	1 206	-	-
Services	4	7	-	573	-	-
Agriculture/Forestry	64	-	-	27	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-7	-	-	-	-	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	8 965	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	5 949	246	-	116	-
<b>Stock change</b>	-503	53	-	-2 028	-
<b>Exports</b>	-	3	-	45	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	5 446	296	-	7 008	-
<b>Transformation input</b>	5 528	401	-	6 055	-
Main act. thermal power stations	4 366	3	-	5 274	-
Autoprod. thermal power stations	10	-	-	249	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	1 069	-	-	-	-
Blast-furnace plants	-	398	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	83	-	-	532	-
<b>Transformation output</b>	-	738	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	738	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	-82	633	-	953	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	119	633	-	953	-
Industry	112	633	-	822	-
Iron & steel industry	-	613	-	-	-
Non-ferrous metal industry	-	7	-	-	-
Chemical industry	-	-	-	3	-
Glass, pottery & building mat. industry	99	12	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	1	-	33	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	13	-	-	786	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	7	-	-	131	-
Households	-	-	-	61	-
Services	-	-	-	11	-
Agriculture/Forestry	7	-	-	59	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-201	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	140	-	-	-	-	-	-	-
-	210	-	-	-	-	-	-	-
11 517	90	5 046	-	224	10	895	299	2 283
213	26	-446	-	2	-129	-12	2	-464
108	-	6 490	-	12	2 361	104	36	2 566
-	-	254	-	-	-	-	-	48
-	-	-	-	-	-	-	-	-
11 622	466	-2 133	-	214	-2 480	779	265	-795
11 953	3 310	453	3	5	-	-	-	33
-	-	90	-	5	-	-	-	6
-	-	50	3	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
11 953	3 310	-	-	-	-	-	-	-
-	-	313	-	-	-	-	-	24
-	-	14 781	592	274	4 230	632	264	6 451
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	14 781	592	274	4 230	632	264	6 451
-	-	-	-	-	-	-	-	-
-	2 893	-2 714	-	-76	-13	-704	-89	-1 500
-	-	-	-	-	-	-	-	-
-	2 714	-2 714	-	-76	-13	-704	-89	-1 500
-	179	-	-	-	-	-	-	-
-	-	571	418	-	-	-	-	3
-	-	-	-	-	-	-	-	-
-331	49	8 910	171	407	1 737	707	440	4 120
-	-	1 149	-	139	-	-	361	-
-	-	1 033	-	84	-	-	300	-
-	-	551	-	84	-	-	300	-
-	-	7 235	171	249	1 520	626	-	3 987
-	-	1 220	171	240	-	-	-	328
-	-	224	-	50	-	-	-	-
-	-	11	-	8	-	-	-	1
-	-	343	171	116	-	-	-	3
-	-	90	-	35	-	-	-	13
-	-	7	-	-	-	-	-	5
-	-	29	-	6	-	-	-	12
-	-	14	-	-	-	-	-	5
-	-	192	-	25	-	-	-	7
-	-	17	-	-	-	-	-	12
-	-	4	-	-	-	-	-	-
-	-	17	-	-	-	-	-	2
-	-	268	-	-	-	-	-	268
-	-	-	-	-	-	-	-	-
-	-	4 474	-	-	1 514	626	-	2 285
-	-	30	-	-	-	-	-	30
-	-	3 631	-	-	1 468	-	-	2 163
-	-	495	-	-	-	495	-	-
-	-	131	-	-	-	131	-	-
-	-	187	-	-	46	-	-	92
-	-	1 541	-	9	6	-	-	1 374
-	-	634	-	9	-	-	-	619
-	-	268	-	-	-	-	-	186
-	-	602	-	-	6	-	-	532
-	-	37	-	-	-	-	-	37
-331	49	526	-	19	217	81	79	133

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t			TJ(GCV)		
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	581	754	162 080	-	-	-
<b>Stock change</b>	140	15	-	-	-	-
<b>Exports</b>	867	544	-	-	-	-
<b>Bunkers</b>	206	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-341	225	162 080	-	-	-
<b>Transformation input</b>	412	-	104 073	671	4 938	-
Main act. thermal power stations	79	-	72 680	-	196	-
Autoprod. thermal power stations	44	-	14 539	646	3 862	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	289	-	16 854	25	880	-
<b>Transformation output</b>	1 435	903	-	6 358	11 342	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	6 358	-	-
Blast-furnace plants	-	-	-	-	11 342	-
Gas works	-	-	-	-	-	-
Refineries	1 435	903	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-332	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-332	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	18	132	13 686	1 834	489	-
<b>Distribution losses</b>	-	-	-	653	1 038	-
<b>Available for final consumption</b>	332	996	44 321	3 200	4 877	-
<b>Final non-energy consumption</b>	37	612	12 520	-	-	-
Industry	37	612	12 520	-	-	-
of which: chemical/petrochemical	37	130	12 520	-	-	-
<b>Final energy consumption</b>	647	35	31 761	3 200	4 877	-
Industry	446	35	27 497	3 200	4 877	-
Iron & steel industry	174	-	1 761	3 200	4 877	-
Non-ferrous metal industry	2	-	40	-	-	-
Chemical industry	53	-	726	-	-	-
Glass, pottery & building mat. industry	11	31	1 851	-	-	-
Ore-extraction industry	2	-	-	-	-	-
Food, drink & tobacco industry	11	-	1 974	-	-	-
Textile, leather & clothing industry	9	-	440	-	-	-
Paper and printing	160	-	18 873	-	-	-
Transport equipment	5	-	6	-	-	-
Machinery	4	-	1 556	-	-	-
Wood and wood products	15	-	47	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	49	-	680	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	240	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	49	-	-	-	-	-
Other sectors	152	-	3 584	-	-	-
Households	6	-	1 965	-	-	-
Services	82	-	1 132	-	-	-
Agriculture/Forestry	64	-	487	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-352	349	40	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
254 081	35	-	278 419	277	12 686	1 846	-	-
-	-	-	-	-	-	-	-	-
-	-	-	961	-	-	-	-	15 460
-	-	-	-	-	-	-	-	-
-	-	-	2 301	-	-	-	-	3 375
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
254 081	35	-	277 078	277	12 686	1 846	-	12 085
254 081	-	-	103 771	-	-	1 540	1 364	101
-	-	-	52 265	-	-	359	-	-
-	-	-	39 977	-	-	447	-	-
254 081	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	11 529	-	-	734	-	101
-	-	-	-	-	-	-	183 885	59 039
-	-	-	-	-	-	-	120 088	26 471
-	-	-	-	-	-	-	17 152	9 042
-	-	-	-	-	-	-	-	23 526
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	46 645	-
-	-	-	-	-277	-12 686	-	-	12 968
-	-	-	-	-277	-12 686	-	-	12 968
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	230	4 162
-	-	-	-	-	-	-	11 631	2 673
-	35	-	173 307	-	-	306	170 660	77 156
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	35	-	173 244	-	-	306	170 660	77 211
-	-	-	113 385	-	-	248	64 324	36 310
-	-	-	-	-	-	-	1 750	2 651
-	-	-	127	-	-	-	1 199	1 896
-	-	-	229	-	-	77	12 503	4 138
-	-	-	39	-	-	28	473	926
-	-	-	-	-	-	-	225	477
-	-	-	101	-	-	-	8 148	2 110
-	-	-	-	-	-	-	472	232
-	-	-	102 687	-	-	142	22 567	17 844
-	-	-	-	-	-	-	774	321
-	-	-	-	-	-	-	4 273	2 566
-	-	-	3 395	-	-	-	9 826	1 628
-	-	-	-	-	-	-	-	314
-	-	-	-	-	-	-	-	-
-	-	-	119	-	-	-	-	716
-	-	-	-	-	-	-	-	645
-	-	-	119	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	35	-	59 740	-	-	58	106 336	40 185
-	35	-	51 130	-	-	-	64 767	22 047
-	-	-	3 110	-	-	58	-	17 238
-	-	-	5 400	-	-	-	-	900
-	-	-	-	-	-	-	-	-
-	-	-	63	-	-	-	-	-56

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>16 371</b>	-	-	-	<b>2 184</b>	-
<b>Recovered products</b>	<b>246</b>	-	-	-	-	-
<b>Imports</b>	<b>25 731</b>	<b>3 603</b>	<b>167</b>	-	<b>28</b>	-
<b>Stock change</b>	<b>-977</b>	<b>-297</b>	<b>36</b>	-	<b>-494</b>	-
<b>Exports</b>	<b>7 094</b>	-	<b>2</b>	-	<b>11</b>	-
<b>Bunkers</b>	<b>246</b>	-	-	-	-	-
<b>Direct use</b>	<b>33</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>34 009</b>	<b>3 306</b>	<b>201</b>	-	<b>1 707</b>	-
<b>Transformation input</b>	<b>32 290</b>	<b>3 368</b>	<b>273</b>	-	<b>1 475</b>	-
Main act. thermal power stations	6 815	2 565	2	-	1 285	-
Autoprod. thermal power stations	1 517	6	-	-	61	-
Nuclear power stations	6 069	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	748	748	-	-	-	-
Blast-furnace plants	271	-	271	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 658	-	-	-	-	-
District heating plants	1 180	49	-	-	130	-
<b>Transformation output</b>	<b>25 550</b>	-	<b>502</b>	-	-	-
Main act. thermal power stations	5 144	-	-	-	-	-
Autoprod. thermal power stations	1 187	-	-	-	-	-
Nuclear power stations	2 023	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	645	-	502	-	-	-
Blast-furnace plants	271	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 165	-	-	-	-	-
District heating plants	1 114	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>180</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-2	-	-	-	-	-
Returns from petrochem. industry	182	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 324</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>546</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>25 578</b>	<b>-62</b>	<b>431</b>	-	<b>232</b>	-
<b>Final non-energy consumption</b>	<b>1 423</b>	-	-	-	-	-
Industry	1 298	-	-	-	-	-
of which: chemical/petrochemical	836	-	-	-	-	-
<b>Final energy consumption</b>	<b>24 023</b>	<b>70</b>	<b>431</b>	-	<b>232</b>	-
Industry	10 120	66	431	-	200	-
Iron & steel industry	1 132	-	417	-	-	-
Non-ferrous metal industry	215	-	5	-	-	-
Chemical industry	1 061	-	-	-	1	-
Glass, pottery & building mat. industry	285	58	8	-	-	-
Ore-extraction industry	53	-	-	-	-	-
Food, drink & tobacco industry	459	-	1	-	8	-
Textile, leather & clothing industry	54	-	-	-	-	-
Paper and printing	5 338	8	-	-	191	-
Transport equipment	63	-	-	-	-	-
Machinery	360	-	-	-	-	-
Wood and wood products	473	-	-	-	-	-
Construction	300	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	4 807	-	-	-	-	-
Railways	86	-	-	-	-	-
Road transport	3 874	-	-	-	-	-
International aviation	508	-	-	-	-	-
Domestic aviation	135	-	-	-	-	-
Domestic navigation	189	-	-	-	-	-
Other sectors	9 097	4	-	-	32	-
Households	5 367	-	-	-	15	-
Services	1 852	-	-	-	3	-
Agriculture/Forestry	844	4	-	-	14	-
Fishing	38	-	-	-	-	-
<b>Statistical difference</b>	<b>132</b>	<b>-132</b>	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	142	-	-	-	-	-	-
-	246	-	-	-	-	-	-
11 843	91	5 076	-	246	11	919	314
219	26	-468	-	2	-136	-12	2
113	-	6 622	-	13	2 481	107	38
-	-	246	-	-	-	-	-
-	33	-	-	-	-	-	-
11 949	473	-2 249	-	235	-2 606	800	278
12 298	3 360	436	4	5	-	-	-
-	-	87	-	5	-	-	-
-	-	49	4	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
12 298	3 360	-	-	-	-	-	-
-	-	301	-	-	-	-	-
-	-	15 165	700	301	4 445	649	277
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	15 165	700	301	4 445	649	277
-	-	-	-	-	-	-	-
-	2 937	-2 757	-	-84	-14	-723	-94
-	-	-	-	-	-	-	-
-	2 755	-2 757	-	-84	-14	-723	-94
-	182	-	-	-	-	-	-
-	-	615	494	-	-	-	-
-	-	-	-	-	-	-	-
-349	50	9 107	202	447	1 825	726	462
-	-	1 154	-	153	-	-	379
-	-	1 029	-	92	-	-	315
-	-	567	-	92	-	-	315
-	-	7 453	202	274	1 632	643	-
-	-	1 253	202	264	-	-	-
-	-	221	-	55	-	-	-
-	-	12	-	9	-	-	-
-	-	383	202	127	-	-	-
-	-	86	-	38	-	-	-
-	-	7	-	-	-	-	-
-	-	29	-	7	-	-	-
-	-	14	-	-	-	-	-
-	-	187	-	27	-	-	-
-	-	17	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	16	-	-	-	-	-
-	-	273	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4 641	-	-	1 626	643	-
-	-	31	-	-	-	-	-
-	-	3 778	-	-	1 578	-	-
-	-	508	-	-	-	508	-
-	-	135	-	-	-	135	-
-	-	189	-	-	48	-	-
-	-	1 559	-	10	6	-	-
-	-	645	-	10	-	-	-
-	-	268	-	-	-	-	-
-	-	609	-	-	6	-	-
-	-	38	-	-	-	-	-
-349	50	500	-	21	193	83	83

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	6 069
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	2 323	555	708	3 484	-	-
<b>Stock change</b>	-472	134	14	-	-	-
<b>Exports</b>	2 611	828	544	-	-	-
<b>Bunkers</b>	49	197	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-809</b>	<b>-326</b>	<b>178</b>	<b>3 484</b>	<b>-</b>	<b>6 069</b>
<b>Transformation input</b>	<b>34</b>	<b>394</b>	<b>-</b>	<b>2 237</b>	<b>132</b>	<b>6 069</b>
Main act. thermal power stations	6	75	-	1 562	5	-
Autoprod. thermal power stations	3	42	-	313	106	-
Nuclear power stations	-	-	-	-	-	6 069
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	24	276	-	362	22	-
<b>Transformation output</b>	<b>6 564</b>	<b>1 371</b>	<b>857</b>	<b>-</b>	<b>408</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	137	-
Blast-furnace plants	-	-	-	-	271	-
Gas works	-	-	-	-	-	-
Refineries	6 564	1 371	857	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-1 526</b>	<b>-317</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	-	-	-	-	-	-
Products transferred	-1 526	-317	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>3</b>	<b>17</b>	<b>101</b>	<b>294</b>	<b>51</b>	<b>-</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>39</b>	<b>-</b>
<b>Available for final consumption</b>	<b>4 192</b>	<b>317</b>	<b>934</b>	<b>953</b>	<b>185</b>	<b>-</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>35</b>	<b>586</b>	<b>269</b>	<b>-</b>	<b>-</b>
Industry	-	35	586	269	-	-
of which: chemical/petrochemical	-	35	124	269	-	-
<b>Final energy consumption</b>	<b>4 057</b>	<b>618</b>	<b>28</b>	<b>683</b>	<b>185</b>	<b>-</b>
Industry	334	426	28	591	185	-
Iron & steel industry	-	166	-	38	185	-
Non-ferrous metal industry	1	2	-	1	-	-
Chemical industry	3	51	-	16	-	-
Glass, pottery & building mat. industry	13	11	24	40	-	-
Ore-extraction industry	5	2	-	-	-	-
Food, drink & tobacco industry	12	11	-	42	-	-
Textile, leather & clothing industry	5	9	-	9	-	-
Paper and printing	7	153	-	406	-	-
Transport equipment	12	5	-	0	-	-
Machinery	-	4	-	33	-	-
Wood and wood products	2	14	-	1	-	-
Construction	273	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	2 325	47	-	15	-	-
Railways	31	-	-	-	-	-
Road transport	2 201	-	-	5	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	94	47	-	-	-	-
Other sectors	1 398	145	-	77	-	-
Households	630	6	-	42	-	-
Services	189	78	-	24	-	-
Agriculture/Forestry	541	61	-	10	-	-
Fishing	38	-	-	-	-	-
<b>Statistical difference</b>	<b>135</b>	<b>-336</b>	<b>321</b>	<b>1</b>	<b>-</b>	<b>-</b>

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
7 833	1	-	6 717	24	1 091	44	-	-
-	-	-	-	-	-	-	-	-
109	-	-	109	-	-	-	-	1 329
-	-	-	-	-	-	-	-	-
55	-	-	55	-	-	-	-	290
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
<b>7 887</b>	<b>1</b>	<b>-</b>	<b>6 771</b>	<b>24</b>	<b>1 091</b>	<b>44</b>	<b>-</b>	<b>1 039</b>
2 479	-	-	2 479	-	-	37	33	9
1 248	-	-	1 248	-	-	9	-	-
955	-	-	955	-	-	11	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
275	-	-	275	-	-	18	-	9
-	-	-	-	-	-	-	4 392	5 076
-	-	-	-	-	-	-	2 868	2 276
-	-	-	-	-	-	-	410	777
-	-	-	-	-	-	-	-	2 023
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 114	-
-1 115	-	-	-	-24	-1 091	-	-	1 115
-1 115	-	-	-	-24	-1 091	-	-	1 115
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	5	358
-	-	-	-	-	-	-	278	230
<b>4 293</b>	<b>1</b>	<b>-</b>	<b>4 292</b>	<b>-</b>	<b>-</b>	<b>7</b>	<b>4 076</b>	<b>6 634</b>
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 226	1	-	4 225	-	-	7	4 076	6 639
2 708	-	-	2 708	-	-	6	1 536	3 122
-	-	-	-	-	-	-	42	228
3	-	-	3	-	-	-	29	163
5	-	-	5	-	-	2	299	356
1	-	-	1	-	-	1	11	80
-	-	-	-	-	-	-	5	41
2	-	-	2	-	-	-	195	181
-	-	-	-	-	-	-	11	20
2 453	-	-	2 453	-	-	3	539	1 534
-	-	-	-	-	-	-	18	28
-	-	-	-	-	-	-	102	221
81	-	-	81	-	-	-	235	140
-	-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	-
90	-	-	90	-	-	-	-	62
-	-	-	-	-	-	-	-	55
90	-	-	90	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 428	1	-	1 427	-	-	1	2 540	3 455
1 222	1	-	1 221	-	-	-	1 547	1 896
74	-	-	74	-	-	1	-	1 482
129	-	-	129	-	-	-	-	77
-	-	-	-	-	-	-	-	-
<b>67</b>	<b>-</b>	<b>-</b>	<b>67</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-5</b>

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	702	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	1 898	146	-	435	-
<b>Stock change</b>	541	-19	-	-	-
<b>Exports</b>	6	274	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	2 433	-147	-	1 137	-
<b>Transformation input</b>	1 889	419	-	1 102	-
Main act. thermal power stations	343	-	-	958	-
Autoprod. thermal power stations	-	-	-	6	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	1 546	-	-	-	-
Blast-furnace plants	-	419	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	138	-
<b>Transformation output</b>	-	987	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	987	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	544	421	-	35	-
<b>Final non-energy consumption</b>	-	17	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	661	449	-	35	-
Industry	661	449	-	35	-
Iron & steel industry	295	415	-	-	-
Non-ferrous metal industry	55	-	-	-	-
Chemical industry	-	-	-	29	-
Glass, pottery & building mat. industry	208	19	-	-	-
Ore-extraction industry	89	-	-	-	-
Food, drink & tobacco industry	-	4	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	14	-	-	5	-
Transport equipment	-	11	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	1	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	-	-	-
Households	-	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-117	-45	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
19 005	432	7 146	293	764	1 623	719	357	1 992
322	-1	-560	-	-29	43	10	56	-727
-	358	11 558	-	404	2 563	24	275	4 942
-	-	2 184	-	-	-	-	-	85
-	-	-	-	-	-	-	-	-
19 327	73	-7 156	293	331	-897	705	138	-3 762
19 638	1 021	348	-	9	-	1	13	82
-	-	191	-	5	-	1	-	30
-	-	39	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	10	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	13	-	-	-	-	13	-
19 638	1 021	-	-	-	-	-	-	-
-	-	95	-	4	-	-	-	52
-	-	19 255	642	278	4 506	211	266	7 670
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	19 255	642	278	4 506	211	266	7 670
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-97	-91	-	128
-	-	-	-	-	-97	-91	-	128
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	740	642	-	-	-	-	9
-	-	-	-	-	-	-	-	-
-311	-948	11 011	293	600	3 512	824	391	3 945
-	-	1 574	294	280	-	-	402	-
-	-	1 519	294	280	-	-	402	-
-	-	976	294	280	-	-	402	-
-	-	9 422	-	249	3 326	832	30	4 204
-	-	1 059	-	242	-	-	30	218
-	-	207	-	112	-	-	-	13
-	-	24	-	15	-	-	-	5
-	-	60	-	-	-	-	30	-
-	-	115	-	18	-	-	-	17
-	-	58	-	1	-	-	-	18
-	-	79	-	18	-	-	-	34
-	-	9	-	1	-	-	-	4
-	-	344	-	54	-	-	-	19
-	-	21	-	8	-	-	-	5
-	-	51	-	13	-	-	-	33
-	-	18	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	7 528	-	-	3 326	832	-	3 286
-	-	3	-	-	-	-	-	3
-	-	6 562	-	-	3 323	-	-	3 239
-	-	694	-	-	-	694	-	-
-	-	141	-	-	3	138	-	-
-	-	128	-	-	-	-	-	44
-	-	835	-	7	-	-	-	700
-	-	75	-	-	-	-	-	75
-	-	543	-	5	-	-	-	413
-	-	174	-	2	-	-	-	169
-	-	34	-	-	-	-	-	34
-311	-948	15	-1	71	186	-8	-41	-259

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	967
<b>Imports</b>	1 240	158	56 598	-	-	-
<b>Stock change</b>	36	51	-	-	-	-
<b>Exports</b>	2 538	812	-	-	-	-
<b>Bunkers</b>	2 099	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-3 361</b>	<b>-603</b>	<b>56 598</b>	<b>-</b>	<b>-</b>	<b>967</b>
<b>Transformation input</b>	<b>233</b>	<b>10</b>	<b>25 624</b>	<b>378</b>	<b>5 188</b>	<b>134</b>
Main act. thermal power stations	155	-	24 650	189	4 273	-
Autoprod. thermal power stations	39	-	269	160	541	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	10	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	179	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	39	-	526	29	374	134
<b>Transformation output</b>	<b>4 426</b>	<b>1 256</b>	<b>-</b>	<b>7 436</b>	<b>11 002</b>	<b>-</b>
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	7 436	-	-
Blast-furnace plants	-	-	-	-	11 002	-
Gas works	-	-	-	-	-	-
Refineries	4 426	1 256	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>60</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Interproduct transfers	60	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>25</b>	<b>64</b>	<b>89</b>	<b>3 631</b>	<b>408</b>	<b>148</b>
<b>Distribution losses</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>495</b>	<b>1 202</b>	<b>21</b>
<b>Available for final consumption</b>	<b>867</b>	<b>579</b>	<b>30 885</b>	<b>2 932</b>	<b>4 204</b>	<b>664</b>
<b>Final non-energy consumption</b>	<b>-</b>	<b>598</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Industry	-	543	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	<b>781</b>	<b>-</b>	<b>26 416</b>	<b>3 185</b>	<b>2 076</b>	<b>664</b>
Industry	569	-	18 872	3 185	2 076	4
Iron & steel industry	82	-	1 303	2 906	2 076	-
Non-ferrous metal industry	4	-	336	-	-	-
Chemical industry	30	-	8 535	-	-	-
Glass, pottery & building mat. industry	80	-	1 724	-	-	-
Ore-extraction industry	39	-	-	279	-	-
Food, drink & tobacco industry	27	-	4 583	-	-	-
Textile, leather & clothing industry	4	-	210	-	-	-
Paper and printing	271	-	589	-	-	-
Transport equipment	8	-	530	-	-	-
Machinery	5	-	530	-	-	-
Wood and wood products	13	-	42	-	-	-
Construction	-	-	20	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	84	-	967	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	967	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	84	-	-	-	-	-
Other sectors	128	-	6 577	-	-	660
Households	-	-	3 074	-	-	414
Services	125	-	2 383	-	-	246
Agriculture/Forestry	3	-	1 120	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>86</b>	<b>-19</b>	<b>4 469</b>	<b>-253</b>	<b>2 128</b>	<b>-</b>



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>29 936</b>	-	-	-	<b>210</b>	-
<b>Recovered products</b>	<b>87</b>	-	-	-	-	-
<b>Imports</b>	<b>30 985</b>	<b>1 309</b>	<b>99</b>	-	<b>134</b>	-
<b>Stock change</b>	<b>113</b>	<b>377</b>	<b>-13</b>	-	-	-
<b>Exports</b>	<b>13 034</b>	<b>4</b>	<b>187</b>	-	-	-
<b>Bunkers</b>	<b>2 092</b>	-	-	-	-	-
<b>Direct use</b>	<b>67</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>45 929</b>	<b>1 682</b>	<b>-100</b>	-	<b>344</b>	-
<b>Transformation input</b>	<b>42 470</b>	<b>1 336</b>	<b>285</b>	-	<b>340</b>	-
Main act. thermal power stations	4 237	229	-	-	296	-
Autoprod. thermal power stations	957	-	-	-	2	-
Nuclear power stations	13 458	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	1 115	1 108	-	-	-	-
Blast-furnace plants	285	-	285	-	-	-
Gas works	18	-	-	-	-	-
Refineries	20 936	-	-	-	-	-
District heating plants	1 463	-	-	-	43	-
<b>Transformation output</b>	<b>30 968</b>	-	<b>672</b>	-	-	-
Main act. thermal power stations	3 587	-	-	-	-	-
Autoprod. thermal power stations	744	-	-	-	-	-
Nuclear power stations	4 486	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	832	-	672	-	-	-
Blast-furnace plants	285	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	19 513	-	-	-	-	-
District heating plants	1 522	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-8</b>	-	-	-	-	-
Interproduct transfers	-8	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>1 482</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>1 099</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>31 838</b>	<b>345</b>	<b>286</b>	-	<b>4</b>	-
<b>Final non-energy consumption</b>	<b>1 655</b>	-	<b>12</b>	-	-	-
Industry	1 588	-	-	-	-	-
of which: chemical/petrochemical	1 078	-	-	-	-	-
<b>Final energy consumption</b>	<b>31 598</b>	<b>424</b>	<b>306</b>	-	<b>9</b>	-
Industry	11 155	424	306	-	9	-
<i>Iron &amp; steel industry</i>	1 218	189	282	-	-	-
<i>Non-ferrous metal industry</i>	305	35	-	-	-	-
<i>Chemical industry</i>	643	-	-	-	7	-
<i>Glass, pottery &amp; building mat. industry</i>	393	133	13	-	-	-
<i>Ore-extraction industry</i>	337	57	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	396	-	3	-	-	-
<i>Textile, leather &amp; clothing industry</i>	29	-	-	-	-	-
<i>Paper and printing</i>	5 864	9	-	-	1	-
<i>Transport equipment</i>	227	-	7	-	-	-
<i>Machinery</i>	252	-	-	-	-	-
<i>Wood and wood products</i>	534	-	-	-	0	-
<i>Construction</i>	74	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	8 534	-	-	-	-	-
<i>Railways</i>	213	-	-	-	-	-
<i>Road transport</i>	7 339	-	-	-	-	-
<i>International aviation</i>	713	-	-	-	-	-
<i>Domestic aviation</i>	145	-	-	-	-	-
<i>Domestic navigation</i>	125	-	-	-	-	-
Other sectors	11 909	-	-	-	-	-
<i>Households</i>	6 949	-	-	-	-	-
<i>Services</i>	4 233	-	-	-	-	-
<i>Agriculture/Forestry</i>	682	-	-	-	-	-
<i>Fishing</i>	35	-	-	-	-	-
<b>Statistical difference</b>	<b>-1 414</b>	<b>-79</b>	<b>-31</b>	-	<b>-5</b>	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	67	-	-	-	-	-	-
19 217	456	7 369	346	839	1 706	738	375
326	-1	-576	-	-32	45	10	59
-	378	11 684	-	444	2 694	25	289
-	-	2 092	-	-	-	-	-
-	67	-	-	-	-	-	-
19 542	77	-6 983	346	364	-943	724	145
19 857	1 079	338	-	10	-	1	14
-	-	185	-	5	-	1	-
-	-	37	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	14	-	-	-	-	14
19 857	1 079	-	-	-	-	-	-
-	-	95	-	4	-	-	-
-	-	19 513	759	305	4 735	217	280
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	19 513	759	305	4 735	217	280
-	-	-	-	-	-	-	-
-	-	-8	-	-	-102	-93	-
-	-	-8	-	-	-102	-93	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	841	759	-	-	-	-
-	-	-	-	-	-	-	-
-314	-1 002	11 343	346	659	3 691	846	411
-	-	1 643	348	308	-	-	422
-	-	1 588	348	308	-	-	422
-	-	1 078	348	308	-	-	422
-	-	9 827	-	274	3 622	854	32
-	-	1 063	-	266	-	-	32
-	-	215	-	123	-	-	-
-	-	25	-	16	-	-	-
-	-	60	-	-	-	-	32
-	-	114	-	20	-	-	-
-	-	57	-	1	-	-	-
-	-	80	-	20	-	-	-
-	-	9	-	1	-	-	-
-	-	338	-	59	-	-	-
-	-	22	-	9	-	-	-
-	-	53	-	14	-	-	-
-	-	18	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 922	-	-	3 622	854	-
-	-	3	-	-	-	-	-
-	-	6 936	-	-	3 619	-	-
-	-	713	-	-	-	713	-
-	-	145	-	-	3	142	-
-	-	125	-	-	-	-	-
-	-	842	-	8	-	-	-
-	-	76	-	-	-	-	-
-	-	545	-	5	-	-	-
-	-	177	-	2	-	-	-
-	-	35	-	-	-	-	-
-314	-1 002	-127	-1	78	69	-8	-43

## SVERIGE

Year : 2009

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	13 458
<b>Recovered products</b>	-	-	-	-	21	-
<b>Imports</b>	2 027	1 185	152	1 217	-	-
<b>Stock change</b>	-740	34	47	-	-	-
<b>Exports</b>	5 028	2 425	780	-	-	-
<b>Bunkers</b>	86	2 005	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-3 828	-3 211	-581	1 217	21	13 458
<b>Transformation input</b>	83	223	8	551	157	13 458
Main act. thermal power stations	31	148	-	530	129	-
Autoprod. thermal power stations	-	37	-	6	16	-
Nuclear power stations	-	-	-	-	-	13 458
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	8	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	4	-	-
Refineries	-	-	-	-	-	-
District heating plants	53	37	-	11	12	-
<b>Transformation output</b>	7 804	4 229	1 184	-	445	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	160	-
Blast-furnace plants	-	-	-	-	285	-
Gas works	-	-	-	-	-	-
Refineries	7 804	4 229	1 184	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	130	57	-	-	-	-
Interproduct transfers	130	57	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	9	24	49	2	91	-
<b>Distribution losses</b>	-	-	-	-	40	-
<b>Available for final consumption</b>	4 014	828	547	664	178	-
<b>Final non-energy consumption</b>	-	-	565	-	-	-
Industry	-	-	510	-	-	-
of which: chemical/petrochemical	-	-	-	-	-	-
<b>Final energy consumption</b>	4 299	746	-	568	132	-
Industry	222	544	-	406	118	-
Iron & steel industry	13	78	-	28	112	-
Non-ferrous metal industry	5	4	-	7	-	-
Chemical industry	-	29	-	183	-	-
Glass, pottery & building mat. industry	17	76	-	37	-	-
Ore-extraction industry	18	37	-	-	6	-
Food, drink & tobacco industry	35	26	-	99	-	-
Textile, leather & clothing industry	4	4	-	5	-	-
Paper and printing	19	259	-	13	-	-
Transport equipment	5	8	-	11	-	-
Machinery	34	5	-	11	-	-
Wood and wood products	5	12	-	1	-	-
Construction	-	-	-	0	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	3 365	80	-	21	-	-
Railways	3	-	-	-	-	-
Road transport	3 318	-	-	21	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	45	80	-	-	-	-
Other sectors	712	122	-	141	14	-
Households	76	-	-	66	9	-
Services	420	119	-	51	5	-
Agriculture/Forestry	172	3	-	24	-	-
Fishing	35	-	-	-	-	-
<b>Statistical difference</b>	-286	82	-19	96	45	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
15 819	10	-	9 933	214	5 662	19	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 184
-	-	-	-	-	-	-	-	781
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
15 819	10	-	9 933	214	5 662	19	-	403
4 479	-	-	4 479	-	-	19	-	139
2 506	-	-	2 506	-	-	19	-	-
896	-	-	896	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 077	-	-	1 077	-	-	-	-	139
-	-	-	-	-	-	-	4 470	5 868
-	-	-	-	-	-	-	2 683	904
-	-	-	-	-	-	-	266	478
-	-	-	-	-	-	-	-	4 486
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1 522	-
-5 877	-	-	-	-214	-5 662	-	-	5 877
-5 877	-	-	-	-214	-5 662	-	-	5 877
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	548
-	-	-	-	-	-	-	208	852
5 464	10	-	5 454	-	-	-	4 262	10 608
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5 463	10	-	5 454	-	-	-	4 260	10 608
4 026	-	-	4 026	-	-	-	382	4 421
-	-	-	-	-	-	-	-	392
-	-	-	-	-	-	-	-	237
7	-	-	7	-	-	-	-	385
-	-	-	-	-	-	-	-	96
-	-	-	-	-	-	-	-	217
19	-	-	19	-	-	-	-	195
-	-	-	-	-	-	-	-	15
3 642	-	-	3 642	-	-	-	-	1 861
-	-	-	-	-	-	-	-	186
-	-	-	-	-	-	-	-	188
343	-	-	343	-	-	-	-	173
-	-	-	-	-	-	-	-	74
-	-	-	-	-	-	-	-	-
382	-	-	382	-	-	-	-	210
-	-	-	-	-	-	-	-	210
382	-	-	382	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 056	10	-	1 046	-	-	-	3 878	5 977
694	10	-	684	-	-	-	2 584	3 521
45	-	-	45	-	-	-	1 287	2 300
317	-	-	317	-	-	-	7	157
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	2	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	17 374	-	-	-	-
<b>Recovered products</b>	500	-	-	-	-
<b>Imports</b>	38 167	178	-	-	-
<b>Stock change</b>	-6 608	12	-	-	-
<b>Exports</b>	647	146	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>48 786</b>	<b>44</b>	-	-	-
<b>Transformation input</b>	<b>45 419</b>	<b>1 436</b>	-	-	-
Main act. thermal power stations	38 262	-	-	-	-
Autoprod. thermal power stations	1 416	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	4 936	-	-	-	-
Blast-furnace plants	-	1 436	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	465	-	-	-	-
<b>Transformation output</b>	-	<b>3 693</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	3 693	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>5</b>	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>3 362</b>	<b>2 301</b>	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>3 377</b>	<b>2 298</b>	-	-	-
Industry	2 606	2 288	-	-	-
<i>Iron &amp; steel industry</i>	912	2 210	-	-	-
<i>Non-ferrous metal industry</i>	28	-	-	-	-
<i>Chemical industry</i>	93	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	1 077	-	-	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	48	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	69	-	-	-	-
<i>Paper and printing</i>	124	-	-	-	-
<i>Transport equipment</i>	46	-	-	-	-
<i>Machinery</i>	18	-	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-
<i>Construction</i>	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-
Transport	9	-	-	-	-
<i>Railways</i>	9	-	-	-	-
<i>Road transport</i>	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-
Other sectors	762	10	-	-	-
<i>Households</i>	686	10	-	-	-
<i>Services</i>	73	-	-	-	-
<i>Agriculture/Forestry</i>	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-
<b>Statistical difference</b>	<b>-15</b>	<b>3</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
68 198	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
47 665	6 683	22 459	-	510	2 992	8 181	1 034	6 616
363	182	324	-	14	42	-3	83	145
41 802	3 399	25 734	-	659	7 812	1 692	1 812	6 033
-	-	2 490	-	-	-	-	-	716
-	-	-	-	-	-	-	-	-
74 424	3 466	-5 441	-	-135	-4 778	6 486	-695	12
71 644	3 582	1 607	296	-	-	-	-	25
-	-	1 119	-	-	-	-	-	10
-	-	431	296	-	-	-	-	10
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
71 644	3 582	-	-	-	-	-	-	-
-	-	57	-	-	-	-	-	5
-	-	73 688	2 895	2 113	20 154	8 852	1 529	24 474
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	73 688	2 895	2 113	20 154	8 852	1 529	24 474
-	-	-	-	-	-	-	-	-
-2 618	267	2 364	1 054	1 028	198	2	139	32
-2 618	-	2 615	1 155	1 161	198	2	139	34
-	16	-	-	-	-	-	-	-
-	251	-251	-101	-133	-	-	-	-2
-	-	4 556	2 449	-	-	-	-	12
-	-	-	-	-	-	-	-	-
162	151	64 448	1 204	3 006	15 574	15 340	973	24 481
-	-	7 003	1 186	1 783	-	-	1 011	140
-	-	6 777	1 186	1 783	-	-	1 011	140
-	-	4 120	1 186	1 783	-	-	1 011	140
-	-	58 678	101	1 164	15 784	15 245	-	25 202
-	-	5 204	101	648	-	1 449	-	2 469
-	-	214	-	-	-	-	-	-
-	-	42	-	-	-	-	-	16
-	-	247	101	-	-	-	-	83
-	-	170	-	-	-	-	-	136
-	-	-	-	-	-	-	-	-
-	-	241	-	-	-	-	-	187
-	-	84	-	-	-	-	-	74
-	-	58	-	-	-	-	-	26
-	-	81	-	-	-	-	-	62
-	-	96	-	-	-	-	-	74
-	-	-	-	-	-	-	-	-
-	-	128	-	-	-	-	-	110
-	-	-	-	-	-	-	-	-
-	-	49 614	-	107	15 784	11 526	-	21 669
-	-	686	-	-	-	12	-	674
-	-	35 925	-	107	15 762	-	-	20 056
-	-	10 823	-	-	-	10 823	-	-
-	-	713	-	-	22	691	-	-
-	-	1 467	-	-	-	-	-	939
-	-	3 860	-	409	-	2 270	-	1 064
-	-	2 712	-	311	-	2 270	-	131
-	-	679	-	-	-	-	-	581
-	-	259	-	98	-	-	-	148
-	-	-	-	-	-	-	-	-
162	151	-1 233	-83	59	-210	95	-38	-861

**UNITED KINGDOM**

 Year : **2009**

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	<b>2 500 340</b>	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>1 241</b>	<b>1 885</b>	<b>1 640 842</b>	-	-	-
<b>Stock change</b>	<b>82</b>	<b>-39</b>	<b>-13 474</b>	-	-	-
<b>Exports</b>	<b>5 547</b>	<b>2 179</b>	<b>493 560</b>	-	-	-
<b>Bunkers</b>	<b>1 774</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-5 998</b>	<b>-333</b>	<b>3 634 148</b>	-	-	-
<b>Transformation input</b>	<b>784</b>	<b>502</b>	<b>1 372 521</b>	<b>10 959</b>	<b>23 566</b>	-
Main act. thermal power stations	607	502	1 103 215	-	-	-
Autoprod. thermal power stations	125	-	179 053	9 453	22 866	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	52	-	88 979	1 506	645	-
<b>Transformation output</b>	<b>8 648</b>	<b>5 023</b>	-	<b>30 164</b>	<b>40 919</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	30 164	-	-
Blast-furnace plants	-	-	-	-	40 919	-
Gas works	-	-	-	-	-	-
Refineries	8 648	5 023	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-74</b>	<b>-15</b>	-	-	-	-
Interproduct transfers	-74	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-15	-	-	-	-
<b>Consumption of the energy branch</b>	<b>685</b>	<b>1 410</b>	<b>248 659</b>	<b>14 098</b>	<b>1 850</b>	-
<b>Distribution losses</b>	-	-	<b>58 881</b>	<b>272</b>	<b>2 639</b>	-
<b>Available for final consumption</b>	<b>1 107</b>	<b>2 763</b>	<b>1 954 087</b>	<b>4 835</b>	<b>12 864</b>	-
<b>Final non-energy consumption</b>	-	<b>2 883</b>	<b>32 325</b>	-	-	-
Industry	-	2 657	32 325	-	-	-
of which: chemical/petrochemical	-	-	32 325	-	-	-
<b>Final energy consumption</b>	<b>1 182</b>	-	<b>1 916 535</b>	<b>4 834</b>	<b>13 030</b>	-
Industry	537	-	412 018	4 834	13 030	-
<i>Iron &amp; steel industry</i>	214	-	18 132	4 008	13 030	-
<i>Non-ferrous metal industry</i>	26	-	8 900	-	-	-
<i>Chemical industry</i>	63	-	92 664	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	34	-	54 152	-	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	54	-	72 204	-	-	-
<i>Textile, leather &amp; clothing industry</i>	10	-	18 592	-	-	-
<i>Paper and printing</i>	32	-	49 884	-	-	-
<i>Transport equipment</i>	19	-	25 955	-	-	-
<i>Machinery</i>	22	-	34 933	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-	-
<i>Construction</i>	18	-	7 553	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	528	-	-	-	-	-
<i>Railways</i>	-	-	-	-	-	-
<i>Road transport</i>	-	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	528	-	-	-	-	-
Other sectors	117	-	1 504 517	-	-	-
<i>Households</i>	-	-	1 205 362	-	-	-
<i>Services</i>	98	-	238 420	-	-	-
<i>Agriculture/Forestry</i>	13	-	6 623	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-75</b>	<b>-120</b>	<b>5 227</b>	<b>1</b>	<b>-166</b>	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)			GWh			TJ(GCV)		GWh
746 258	2 908	33	149 804	9 304	5 262	6 392	-	-
-	-	-	-	-	-	-	-	-
-	-	-	15 495	-	-	-	-	6 609
-	-	-	-2	-	-	-	-	-
-	-	-	-	-	-	-	-	3 748
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
746 258	2 908	33	165 298	9 304	5 262	6 392	-	2 861
746 258	-	-	129 492	-	-	6 392	-	-
-	-	-	29 619	-	-	-	-	-
-	-	-	99 873	-	-	6 392	-	-
746 258	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	60 277	357 394
-	-	-	-	-	-	-	-	248 370
-	-	-	-	-	-	-	-	39 926
-	-	-	-	-	-	-	-	69 098
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	60 277	-
-	-	-	-	-9 304	-5 262	-	-	14 586
-	-	-	-	-9 304	-5 262	-	-	14 586
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3 910	25 702
-	-	-	-	-	-	-	-	26 722
-	2 908	33	35 806	-	-	-	56 367	322 417
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 908	33	35 808	-	-	-	56 368	322 417
-	-	-	12 552	-	-	-	37 585	98 080
-	-	-	-	-	-	-	-	3 606
-	-	-	-	-	-	-	-	6 374
-	-	-	-	-	-	-	20 169	17 189
-	-	-	-	-	-	-	-	6 993
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	43	10 659
-	-	-	-	-	-	-	-	2 884
-	-	-	-	-	-	-	-	10 822
-	-	-	-	-	-	-	-	5 053
-	-	-	-	-	-	-	-	13 768
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1 478
-	-	-	-	-	-	-	-	-
-	-	-	1 169	-	-	-	-	8 764
-	-	-	-	-	-	-	-	2 900
-	-	-	1 169	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	2 908	33	22 087	-	-	-	18 783	215 573
-	-	-	13 491	-	-	-	2 175	122 543
-	-	-	3 811	-	-	-	16 608	89 264
-	-	-	4 785	-	-	-	-	3 766
-	-	-	-	-	-	-	-	-
-	-	-	-2	-	-	-	-1	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>156 334</b>	<b>10 042</b>	-	-	-	-
<b>Recovered products</b>	<b>447</b>	<b>288</b>	-	-	-	-
<b>Imports</b>	<b>139 229</b>	<b>23 434</b>	<b>121</b>	-	-	-
<b>Stock change</b>	<b>-3 145</b>	<b>-3 761</b>	<b>8</b>	-	-	-
<b>Exports</b>	<b>83 632</b>	<b>438</b>	<b>99</b>	-	-	-
<b>Bunkers</b>	<b>2 423</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>206 809</b>	<b>29 565</b>	<b>30</b>	-	-	-
<b>Transformation input</b>	<b>158 139</b>	<b>26 724</b>	<b>977</b>	-	-	-
Main act. thermal power stations	47 103	21 683	-	-	-	-
Autoprod. thermal power stations	8 755	884	-	-	-	-
Nuclear power stations	17 824	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	3 655	3 655	-	-	-	-
Blast-furnace plants	977	-	977	-	-	-
Gas works	-	-	-	-	-	-
Refineries	77 277	-	-	-	-	-
District heating plants	2 305	290	-	-	-	-
<b>Transformation output</b>	<b>112 187</b>	-	<b>2 514</b>	-	-	-
Main act. thermal power stations	21 356	-	-	-	-	-
Autoprod. thermal power stations	3 433	-	-	-	-	-
Nuclear power stations	5 941	-	-	-	-	-
Briquetting plants	212	-	-	-	-	-
Coke-oven plants	3 296	-	2 514	-	-	-
Blast-furnace plants	977	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	75 531	-	-	-	-	-
District heating plants	1 440	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>646</b>	-	-	-	-	-
Interproduct transfers	657	-	-	-	-	-
Products transferred	16	-	-	-	-	-
Returns from petrochem. industry	-27	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>12 705</b>	<b>3</b>	-	-	-	-
<b>Distribution losses</b>	<b>3 632</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>145 166</b>	<b>2 837</b>	<b>1 566</b>	-	-	-
<b>Final non-energy consumption</b>	<b>7 933</b>	-	-	-	-	-
Industry	7 704	-	-	-	-	-
of which: chemical/petrochemical	5 208	-	-	-	-	-
<b>Final energy consumption</b>	<b>137 498</b>	<b>2 177</b>	<b>1 564</b>	-	-	-
Industry	27 594	1 726	1 558	-	-	-
Iron & steel industry	3 474	668	1 505	-	-	-
Non-ferrous metal industry	798	17	-	-	-	-
Chemical industry	4 274	58	-	-	-	-
Glass, pottery & building mat. industry	2 608	672	-	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	2 741	30	-	-	-	-
Textile, leather & clothing industry	776	43	-	-	-	-
Paper and printing	2 137	77	-	-	-	-
Transport equipment	1 102	29	-	-	-	-
Machinery	2 042	11	-	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	419	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	53 298	5	-	-	-	-
Railways	953	5	-	-	-	-
Road transport	38 287	-	-	-	-	-
International aviation	11 346	-	-	-	-	-
Domestic aviation	748	-	-	-	-	-
Domestic navigation	1 460	-	-	-	-	-
Other sectors	56 607	446	7	-	-	-
Households	40 275	401	7	-	-	-
Services	14 033	43	-	-	-	-
Agriculture/Forestry	851	-	-	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-266</b>	<b>661</b>	<b>2</b>	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
69 149	-	-	-	-	-	-	-
-	159	-	-	-	-	-	-
48 898	6 784	23 042	-	560	3 145	8 576	1 115
378	185	340	-	15	38	-3	90
42 552	3 450	26 139	-	723	8 210	1 774	1 954
-	-	2 423	-	-	-	-	-
-	-	-	-	-	-	-	-
75 874	3 677	-5 180	-	-148	-5 026	6 799	-750
73 482	3 795	1 532	350	-	-	-	-
-	-	997	-	-	-	-	-
-	-	480	350	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
73 482	3 795	-	-	-	-	-	-
-	-	55	-	-	-	-	-
-	-	75 531	3 423	2 320	21 180	9 277	1 649
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	75 531	3 423	2 320	21 180	9 277	1 649
-	-	-	-	-	-	-	-
-2 226	271	2 601	1 167	1 129	208	2	150
-2 226	-	2 883	1 287	1 275	208	2	150
-	16	-	-	-	-	-	-
-	255	-282	-119	-146	-	-	-
-	-	4 706	2 895	-	-	-	-
-	-	-	-	-	-	-	-
165	153	66 714	1 345	3 300	16 362	16 078	1 049
-	-	7 238	1 323	1 957	-	-	1 090
-	-	7 009	1 323	1 957	-	-	1 090
-	-	4 514	1 323	1 957	-	-	1 090
-	-	60 966	119	1 278	16 691	15 979	-
-	-	5 374	119	711	-	1 518	-
-	-	204	-	-	-	-	-
-	-	41	-	-	-	-	-
-	-	264	119	-	-	-	-
-	-	171	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	242	-	-	-	-	-
-	-	85	-	-	-	-	-
-	-	57	-	-	-	-	-
-	-	81	-	-	-	-	-
-	-	96	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	129	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	51 571	-	117	16 691	12 083	-
-	-	698	-	-	-	13	-
-	-	37 319	-	117	16 667	-	-
-	-	11 346	-	-	-	11 346	-
-	-	748	-	-	24	724	-
-	-	1 460	-	-	-	-	-
-	-	4 021	-	449	-	2 378	-
-	-	2 853	-	341	-	2 378	-
-	-	685	-	-	-	-	-
-	-	271	-	108	-	-	-
-	-	-	-	-	-	-	-
165	153	-1 491	-98	65	-329	100	-41

UNITED KINGDOM

Year : 2009

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	53 748	-	17 824
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	6 732	1 186	1 729	35 272	-	-
<b>Stock change</b>	149	78	-28	-290	-	-
<b>Exports</b>	6 138	5 300	2 040	10 610	-	-
<b>Bunkers</b>	729	1 695	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	14	-5 730	-338	78 120	-	17 824
<b>Transformation input</b>	25	749	407	29 504	798	17 824
Main act. thermal power stations	10	580	407	23 715	-	-
Autoprod. thermal power stations	10	119	-	3 849	749	-
Nuclear power stations	-	-	-	-	-	17 824
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	5	50	-	1 913	48	-
<b>Transformation output</b>	24 902	8 262	4 517	-	1 626	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	648	-
Blast-furnace plants	-	-	-	-	977	-
Gas works	-	-	-	-	-	-
Refineries	24 902	8 262	4 517	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	33	-71	-17	-	-	-
Interproduct transfers	35	-71	-2	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-2	-	-15	-	-	-
<b>Consumption of the energy branch</b>	12	654	1 144	5 345	347	-
<b>Distribution losses</b>	-	-	-	1 266	69	-
<b>Available for final consumption</b>	24 911	1 058	2 611	42 005	411	-
<b>Final non-energy consumption</b>	142	-	2 724	695	-	-
Industry	142	-	2 495	695	-	-
of which: chemical/petrochemical	142	-	-	695	-	-
<b>Final energy consumption</b>	25 770	1 129	-	41 198	415	-
Industry	2 512	513	-	8 857	415	-
Iron & steel industry	-	204	-	390	397	-
Non-ferrous metal industry	16	25	-	191	-	-
Chemical industry	84	60	-	1 992	-	-
Glass, pottery & building mat. industry	138	32	-	1 164	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	190	52	-	1 552	-	-
Textile, leather & clothing industry	75	10	-	400	-	-
Paper and printing	26	31	-	1 072	-	-
Transport equipment	63	18	-	558	-	-
Machinery	75	21	-	751	-	-
Wood and wood products	-	-	-	-	-	-
Construction	112	17	-	162	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	22 175	504	-	-	-	-
Railways	686	-	-	-	-	-
Road transport	20 534	-	-	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	955	504	-	-	-	-
Other sectors	1 083	112	-	32 341	-	-
Households	133	-	-	25 911	-	-
Services	591	94	-	5 125	-	-
Agriculture/Forestry	151	12	-	142	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-1 002	-72	-113	112	-4	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	713	24	49	-	-
<b>Stock change</b>	86	2	-	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	799	26	49	-	-
<b>Transformation input</b>	640	-	1	-	-
Main act. thermal power stations	640	-	-	-	-
Autoprod. thermal power stations	-	-	1	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	159	26	48	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	159	26	48	-	-
Industry	159	26	36	-	-
Iron & steel industry	-	1	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	158	18	-	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	-	6	36	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	1	1	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	-	-	12	-	-
Households	-	-	8	-	-
Services	-	-	4	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
807	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 048	58	1 193	-	17	221	1	-	585
-20	76	88	-	-2	-17	4	3	20
-	-	1 866	-	186	719	1	141	302
-	-	7	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-
4 835	134	-592	-	-171	-515	4	-138	302
4 726	134	512	-	2	-	-	-	6
-	-	480	-	-	-	-	-	2
-	-	4	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	2	-	-	-	-
4 726	134	-	-	-	-	-	-	-
-	-	26	-	-	-	-	-	4
-	-	4 831	200	296	1 207	94	138	1 488
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	4 831	200	296	1 207	94	138	1 488
-	-	-	-	-	-	-	-	-
-109	-	109	50	59	-	-	-	-
-109	-	109	50	59	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	525	200	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	3 311	50	182	692	98	-	1 784
-	-	305	50	-	-	-	-	-
-	-	273	50	-	-	-	-	-
-	-	61	50	-	-	-	-	-
-	-	3 006	-	182	692	98	-	1 784
-	-	420	-	19	7	-	-	166
-	-	-	-	-	-	-	-	-
-	-	5	-	3	-	-	-	-
-	-	24	-	-	-	-	-	-
-	-	160	-	6	-	-	-	2
-	-	25	-	-	-	-	-	23
-	-	39	-	3	-	-	-	9
-	-	6	-	-	-	-	-	2
-	-	14	-	2	-	-	-	1
-	-	4	-	1	-	-	-	1
-	-	5	-	2	-	-	-	2
-	-	2	-	-	-	-	-	1
-	-	133	-	2	7	-	-	124
-	-	-	-	-	-	-	-	-
-	-	2 030	-	70	677	97	-	1 186
-	-	28	-	-	-	-	-	28
-	-	1 858	-	70	676	-	-	1 112
-	-	43	-	-	-	43	-	-
-	-	55	-	-	1	54	-	-
-	-	46	-	-	-	-	-	46
-	-	556	-	93	8	1	-	432
-	-	236	-	78	-	1	-	147
-	-	97	-	12	-	-	-	78
-	-	223	-	3	8	-	-	207
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	102 181	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	75	294	39 448	-	-	-
<b>Stock change</b>	68	12	578	-	-	-
<b>Exports</b>	336	181	30 407	-	-	-
<b>Bunkers</b>	6	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-199	125	111 800	-	-	-
<b>Transformation input</b>	504	-	28 546	-	-	-
Main act. thermal power stations	478	-	23 268	-	-	-
Autoprod. thermal power stations	4	-	2 335	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	140	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	22	-	2 803	-	-	-
<b>Transformation output</b>	1 066	342	-	-	-	220
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	220
Refineries	1 066	342	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	253	72	8 560	-	-	-
<b>Distribution losses</b>	-	-	1 949	-	-	8
<b>Available for final consumption</b>	110	395	72 745	-	-	212
<b>Final non-energy consumption</b>	-	255	15 852	-	-	-
Industry	-	223	15 852	-	-	-
of which: chemical/petrochemical	-	11	15 852	-	-	-
<b>Final energy consumption</b>	110	140	56 893	-	-	212
Industry	88	140	23 535	-	-	6
Iron & steel industry	-	-	778	-	-	-
Non-ferrous metal industry	2	-	45	-	-	-
Chemical industry	24	-	7 310	-	-	-
Glass, pottery & building mat. industry	12	140	5 784	-	-	-
Ore-extraction industry	2	-	19	-	-	3
Food, drink & tobacco industry	27	-	5 504	-	-	1
Textile, leather & clothing industry	4	-	688	-	-	-
Paper and printing	11	-	1 840	-	-	-
Transport equipment	2	-	200	-	-	2
Machinery	1	-	918	-	-	-
Wood and wood products	1	-	219	-	-	-
Construction	-	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	53	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	53	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	22	-	33 305	-	-	206
Households	10	-	26 426	-	-	141
Services	7	-	6 139	-	-	65
Agriculture/Forestry	5	-	740	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh		TJ(GCV)	GWh	
-	200	132	18 141	54	6 730	373	-	-
-	-	-	-	-	-	-	-	-
-	-	-	83	-	-	-	-	7 581
-	-	-	-	-	-	-	-	-
-	-	-	3 634	-	-	-	-	1 899
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	200	132	14 590	54	6 730	373	-	5 682
-	-	-	783	-	-	-	-	-
-	-	-	56	-	-	-	-	-
-	-	-	195	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	7	-	-	-	11 598	5 908
-	-	-	-	-	-	-	8 695	5 507
-	-	-	-	-	-	-	-	401
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2 903	-
-	-	-	-	-54	-6 730	-	-	6 784
-	-	-	-	-54	-6 730	-	-	6 784
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	788	844
-	-	-	-	-	-	-	1 260	2 019
-	200	132	13 814	-	-	373	9 550	15 511
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	200	132	13 808	-	-	373	9 550	15 511
-	-	-	2 168	-	-	373	1 806	3 551
-	-	-	-	-	-	-	1	139
-	-	-	6	-	-	-	-	77
-	-	-	2	-	-	-	506	451
-	-	-	62	-	-	373	1	622
-	-	-	-	-	-	-	-	57
-	-	-	4	-	-	-	427	629
-	-	-	1	-	-	-	49	152
-	-	-	143	-	-	-	431	317
-	-	-	1	-	-	-	-	134
-	-	-	24	-	-	-	185	301
-	-	-	654	-	-	-	-	159
-	-	-	-	-	-	-	-	277
-	-	-	-	-	-	-	-	-
-	-	-	10	-	-	-	-	267
-	-	-	-	-	-	-	-	172
-	-	-	10	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	200	132	11 630	-	-	-	7 744	11 693
-	200	-	11 517	-	-	-	6 142	6 462
-	-	132	113	-	-	-	1 602	5 161
-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-
-	-	-	6	-	-	-	-	0

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>4 066</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>7 277</b>	<b>419</b>	<b>16</b>	<b>21</b>	-	-
<b>Stock change</b>	<b>206</b>	<b>51</b>	<b>1</b>	-	-	-
<b>Exports</b>	<b>2 816</b>	-	-	-	-	-
<b>Bunkers</b>	<b>7</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>8 726</b>	<b>469</b>	<b>18</b>	<b>21</b>	-	-
<b>Transformation input</b>	<b>6 424</b>	<b>376</b>	-	<b>0</b>	-	-
Main act. thermal power stations	1 336	376	-	-	-	-
Autoprod. thermal power stations	59	-	-	0	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	5	-	-	-	-	-
Refineries	4 925	-	-	-	-	-
District heating plants	85	-	-	-	-	-
<b>Transformation output</b>	<b>5 691</b>	-	-	-	-	-
Main act. thermal power stations	681	-	-	-	-	-
Autoprod. thermal power stations	34	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	5	-	-	-	-	-
Refineries	4 896	-	-	-	-	-
District heating plants	69	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>2</b>	-	-	-	-	-
Interproduct transfers	2	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>802</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>246</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>6 946</b>	<b>93</b>	<b>18</b>	<b>21</b>	-	-
<b>Final non-energy consumption</b>	<b>602</b>	-	-	-	-	-
Industry	576	-	-	-	-	-
of which: chemical/petrochemical	406	-	-	-	-	-
<b>Final energy consumption</b>	<b>6 340</b>	<b>93</b>	<b>18</b>	<b>21</b>	-	-
Industry	1 427	93	18	15	-	-
<i>Iron &amp; steel industry</i>	29	-	1	-	-	-
<i>Non-ferrous metal industry</i>	13	-	-	-	-	-
<i>Chemical industry</i>	231	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	417	93	12	-	-	-
<i>Ore-extraction industry</i>	31	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	241	-	4	15	-	-
<i>Textile, leather &amp; clothing industry</i>	35	-	-	-	-	-
<i>Paper and printing</i>	94	-	-	-	-	-
<i>Transport equipment</i>	20	-	-	-	-	-
<i>Machinery</i>	57	1	1	-	-	-
<i>Wood and wood products</i>	36	-	-	-	-	-
<i>Construction</i>	160	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 132	-	-	-	-	-
<i>Railways</i>	43	-	-	-	-	-
<i>Road transport</i>	1 931	-	-	-	-	-
<i>International aviation</i>	45	-	-	-	-	-
<i>Domestic aviation</i>	58	-	-	-	-	-
<i>Domestic navigation</i>	47	-	-	-	-	-
Other sectors	2 781	-	-	5	-	-
<i>Households</i>	1 809	-	-	3	-	-
<i>Services</i>	723	-	-	2	-	-
<i>Agriculture/Forestry</i>	249	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>5</b>	-	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
831	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
4 100	59	1 149	-	19	234	1	-
-20	77	84	-	-2	-18	4	3
-	-	1 907	-	208	756	1	150
-	-	7	-	-	-	-	-
-	-	-	-	-	-	-	-
4 910	136	-681	-	-192	-540	4	-147
4 789	136	490	-	2	-	-	-
-	-	459	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	2	-	-	-
4 789	136	-	-	-	-	-	-
-	-	25	-	-	-	-	-
-	-	4 896	232	332	1 268	99	147
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4 896	232	332	1 268	99	147
-	-	-	-	-	-	-	-
-121	-	123	56	66	-	-	-
-121	-	123	56	66	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	527	232	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3 321	56	204	729	103	-
-	-	261	56	-	-	-	-
-	-	235	56	-	-	-	-
-	-	65	56	-	-	-	-
-	-	3 060	-	204	729	103	-
-	-	385	-	21	7	-	-
-	-	-	-	-	-	-	-
-	-	5	-	3	-	-	-
-	-	23	-	-	-	-	-
-	-	124	-	7	-	-	-
-	-	25	-	-	-	-	-
-	-	38	-	3	-	-	-
-	-	6	-	-	-	-	-
-	-	14	-	2	-	-	-
-	-	4	-	1	-	-	-
-	-	5	-	2	-	-	-
-	-	2	-	-	-	-	-
-	-	136	-	2	7	-	-
-	-	-	-	-	-	-	-
-	-	2 101	-	78	713	102	-
-	-	28	-	-	-	-	-
-	-	1 922	-	78	712	-	-
-	-	45	-	-	-	45	-
-	-	58	-	-	1	57	-
-	-	47	-	-	-	-	-
-	-	574	-	104	8	1	-
-	-	248	-	87	-	1	-
-	-	99	-	13	-	-	-
-	-	227	-	3	8	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	2 196	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	596	72	227	848	-	-
<b>Stock change</b>	20	65	12	12	-	-
<b>Exports</b>	307	321	164	654	-	-
<b>Bunkers</b>	1	6	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	308	-190	75	2 403	-	-
<b>Transformation input</b>	6	482	-	614	-	-
Main act. thermal power stations	2	457	-	500	-	-
Autoprod. thermal power stations	-	4	-	50	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	3	-	-
Refineries	-	-	-	-	-	-
District heating plants	4	21	-	60	-	-
<b>Transformation output</b>	1 514	1 018	286	-	5	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	5	-
Refineries	1 514	1 018	286	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	242	53	184	-	-
<b>Distribution losses</b>	-	-	-	42	0	-
<b>Available for final consumption</b>	1 816	105	308	1 564	5	-
<b>Final non-energy consumption</b>	-	-	204	341	-	-
Industry	-	-	179	341	-	-
of which: chemical/petrochemical	-	-	9	341	-	-
<b>Final energy consumption</b>	1 816	105	104	1 223	5	-
Industry	169	84	104	506	0	-
Iron & steel industry	-	-	-	17	-	-
Non-ferrous metal industry	-	2	-	1	-	-
Chemical industry	-	23	-	157	-	-
Glass, pottery & building mat. industry	2	11	104	124	-	-
Ore-extraction industry	23	2	-	0	0	-
Food, drink & tobacco industry	9	26	-	118	0	-
Textile, leather & clothing industry	2	4	-	15	-	-
Paper and printing	1	11	-	40	-	-
Transport equipment	1	2	-	4	0	-
Machinery	2	1	-	20	-	-
Wood and wood products	1	1	-	5	-	-
Construction	126	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	1 207	-	-	1	-	-
Railways	28	-	-	-	-	-
Road transport	1 132	-	-	1	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	47	-	-	-	-	-
Other sectors	440	21	-	716	4	-
Households	150	10	-	568	3	-
Services	79	7	-	132	1	-
Agriculture/Forestry	211	5	-	16	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	3 922	-	75 577	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	20 364	274	-	-	-
<b>Stock change</b>	-1 233	-211	64	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>23 053</b>	<b>63</b>	<b>75 641</b>	-	-
<b>Transformation input</b>	<b>11 451</b>	<b>1 220</b>	<b>62 894</b>	-	-
Main act. thermal power stations	5 971	-	62 637	-	-
Autoprod. thermal power stations	580	-	257	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	4 900	-	-	-	-
Blast-furnace plants	-	1 220	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	<b>3 437</b>	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	3 437	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>42</b>	-	<b>75</b>	-	-
<b>Distribution losses</b>	<b>137</b>	-	-	-	-
<b>Available for final consumption</b>	<b>11 423</b>	<b>2 280</b>	<b>12 672</b>	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>11 420</b>	<b>2 281</b>	<b>12 673</b>	-	-
Industry	5 007	2 280	6 144	-	-
Iron & steel industry	928	2 171	-	-	-
Non-ferrous metal industry	-	-	152	-	-
Chemical industry	72	-	279	-	-
Glass, pottery & building mat. industry	-	-	127	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	125	54	-	-	-
Textile, leather & clothing industry	21	-	181	-	-
Paper and printing	15	-	19	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	10	-	-
Wood and wood products	7	-	623	-	-
Construction	2 565	-	1 565	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	6 413	1	6 529	-	-
Households	4 975	1	6 213	-	-
Services	1 225	-	316	-	-
Agriculture/Forestry	2	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	<b>3</b>	<b>-1</b>	<b>-1</b>	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
2 402	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
14 219	-	18 116	-	3 075	205	621	1 709	9 117
-70	3	441	-	43	241	147	50	-80
-	-	4 730	-	88	1 960	663	28	395
-	-	277	-	-	-	-	-	100
-	-	-	-	-	-	-	-	-
16 551	3	13 550	-	3 030	-1 514	105	1 731	8 542
18 653	140	1 357	-	-	-	-	93	108
-	-	793	-	-	-	-	-	107
-	-	478	-	-	-	-	7	1
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
18 653	140	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	18 637	1 189	604	3 963	2 029	168	5 102
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	18 637	1 189	604	3 963	2 029	168	5 102
-	-	-	-	-	-	-	-	-
-	137	-137	-	-	-	-	-137	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	137	-137	-	-	-	-	-137	-
-	-	1 422	1 189	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-2 102	-	29 271	-	3 634	2 449	2 134	1 669	13 536
-	-	6 652	-	-	29	-	1 669	77
-	-	6 023	-	-	29	-	1 669	77
-	-	2 538	-	-	29	-	1 669	77
-	-	22 619	-	3 634	2 420	2 134	-	13 459
-	-	1 328	-	195	-	-	-	588
-	-	61	-	1	-	-	-	58
-	-	24	-	-	-	-	-	-
-	-	334	-	51	-	-	-	-
-	-	310	-	48	-	-	-	231
-	-	-	-	-	-	-	-	-
-	-	274	-	1	-	-	-	258
-	-	-	-	-	-	-	-	-
-	-	43	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	15 554	-	2 305	2 420	2 097	-	8 653
-	-	136	-	-	-	-	-	136
-	-	12 737	-	2 305	2 420	-	-	8 012
-	-	1 385	-	-	-	1 385	-	-
-	-	712	-	-	-	712	-	-
-	-	584	-	-	-	-	-	505
-	-	5 737	-	1 134	-	37	-	4 218
-	-	1 519	-	1 134	-	37	-	-
-	-	-	-	-	-	-	-	-
-	-	4 218	-	-	-	-	-	4 218
-	-	-	-	-	-	-	-	-
-2 102	-	-	-	-	-	-	-	-

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	26 224	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	631	2 758	1 373 446	-	-	-
<b>Stock change</b>	66	-26	-27 339	-	-	-
<b>Exports</b>	1 171	425	27 139	-	-	-
<b>Bunkers</b>	177	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	-651	2 307	1 345 192	-	-	-
<b>Transformation input</b>	1 156	-	761 660	6 200	16 629	-
Main act. thermal power stations	686	-	686 258	-	-	-
Autoprod. thermal power stations	470	-	75 402	6 200	16 629	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	3 012	2 570	-	26 337	34 777	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	26 337	-	-
Blast-furnace plants	-	-	-	-	34 777	-
Gas works	-	-	-	-	-	-
Refineries	3 012	2 570	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	233	-	48 271	7 849	4 726	-
<b>Distribution losses</b>	-	-	100	-	-	-
<b>Available for final consumption</b>	972	4 877	535 161	12 288	13 422	-
<b>Final non-energy consumption</b>	-	4 877	8 230	-	-	-
Industry	-	4 248	8 230	-	-	-
of which: chemical/petrochemical	-	763	8 230	-	-	-
<b>Final energy consumption</b>	972	-	526 931	12 286	13 422	-
Industry	545	-	215 985	12 286	13 422	-
Iron & steel industry	2	-	34 319	12 286	13 422	-
Non-ferrous metal industry	24	-	17 964	-	-	-
Chemical industry	283	-	20 946	-	-	-
Glass, pottery & building mat. industry	31	-	43 270	-	-	-
Ore-extraction industry	-	-	115	-	-	-
Food, drink & tobacco industry	15	-	13 636	-	-	-
Textile, leather & clothing industry	-	-	16 279	-	-	-
Paper and printing	43	-	6 895	-	-	-
Transport equipment	-	-	2 568	-	-	-
Machinery	-	-	1 494	-	-	-
Wood and wood products	-	-	3 409	-	-	-
Construction	-	-	345	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	79	-	8 732	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	1 532	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	79	-	-	-	-	-
Other sectors	348	-	302 214	-	-	-
Households	348	-	204 576	-	-	-
Services	-	-	96 294	-	-	-
Agriculture/Forestry	-	-	1 304	-	-	-
Fishing	-	-	40	-	-	-
<b>Statistical difference</b>	-	-	-	2	-	-



	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>30 349</b>	<b>1 770</b>	-	<b>15 632</b>	-	-
<b>Recovered products</b>	<b>1</b>	-	-	-	-	-
<b>Imports</b>	<b>76 157</b>	<b>13 154</b>	<b>187</b>	-	-	-
<b>Stock change</b>	<b>-689</b>	<b>-363</b>	<b>-144</b>	<b>13</b>	-	-
<b>Exports</b>	<b>5 522</b>	-	-	-	-	-
<b>Bunkers</b>	<b>271</b>	-	-	-	-	-
<b>Direct use</b>	<b>1</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>100 025</b>	<b>14 561</b>	<b>43</b>	<b>15 646</b>	-	-
<b>Transformation input</b>	<b>56 735</b>	<b>6 802</b>	<b>831</b>	<b>10 398</b>	-	-
Main act. thermal power stations	30 192	3 091	-	10 293	-	-
Autoprod. thermal power stations	3 083	328	-	105	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	3 383	3 383	-	-	-	-
Blast-furnace plants	831	-	831	-	-	-
Gas works	-	-	-	-	-	-
Refineries	19 155	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	<b>37 319</b>	-	<b>2 340</b>	-	-	-
Main act. thermal power stations	13 093	-	-	-	-	-
Autoprod. thermal power stations	1 494	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	2 906	-	2 340	-	-	-
Blast-furnace plants	831	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	18 996	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-5</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-5	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>4 014</b>	<b>24</b>	-	<b>31</b>	-	-
<b>Distribution losses</b>	<b>2 575</b>	<b>80</b>	-	-	-	-
<b>Available for final consumption</b>	<b>74 015</b>	<b>7 655</b>	<b>1 552</b>	<b>5 217</b>	-	-
<b>Final non-energy consumption</b>	<b>6 853</b>	-	-	-	-	-
Industry	6 222	-	-	-	-	-
of which: chemical/petrochemical	2 834	-	-	-	-	-
<b>Final energy consumption</b>	<b>68 666</b>	<b>7 103</b>	<b>1 553</b>	<b>5 118</b>	-	-
Industry	20 406	2 850	1 552	2 507	-	-
<i>Iron &amp; steel industry</i>	4 772	535	1 478	-	-	-
<i>Non-ferrous metal industry</i>	637	-	-	62	-	-
<i>Chemical industry</i>	1 209	42	-	114	-	-
<i>Glass, pottery &amp; building mat. industry</i>	2 066	-	-	52	-	-
<i>Ore-extraction industry</i>	117	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	1 103	72	37	-	-	-
<i>Textile, leather &amp; clothing industry</i>	1 469	12	-	74	-	-
<i>Paper and printing</i>	363	9	-	8	-	-
<i>Transport equipment</i>	55	-	-	-	-	-
<i>Machinery</i>	380	-	-	4	-	-
<i>Wood and wood products</i>	472	4	-	254	-	-
<i>Construction</i>	2 311	1 500	-	639	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	16 364	-	-	-	-	-
<i>Railways</i>	159	-	-	-	-	-
<i>Road transport</i>	13 271	-	-	-	-	-
<i>International aviation</i>	1 422	-	-	-	-	-
<i>Domestic aviation</i>	731	-	-	-	-	-
<i>Domestic navigation</i>	589	-	-	-	-	-
Other sectors	31 896	4 253	1	2 612	-	-
<i>Households</i>	20 529	3 412	1	2 485	-	-
<i>Services</i>	6 493	708	-	126	-	-
<i>Agriculture/Forestry</i>	4 727	1	-	-	-	-
<i>Fishing</i>	15	-	-	-	-	-
<b>Statistical difference</b>	<b>-1 503</b>	<b>552</b>	<b>-1</b>	<b>99</b>	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
2 448	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-
14 493	-	18 730	-	3 378	215	638	1 796
-71	3	460	-	47	253	151	53
-	-	4 805	-	97	2 060	681	29
-	-	271	-	-	-	-	-
-	1	-	-	-	-	-	-
16 870	3	14 115	-	3 329	-1 591	108	1 819
19 013	142	1 312	-	-	-	-	98
-	-	764	-	-	-	-	-
-	-	457	-	-	-	-	7
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
19 013	142	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	18 996	1 406	664	4 165	2 084	177
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	18 996	1 406	664	4 165	2 084	177
-	-	-	-	-	-	-	-
-	139	-144	-	-	-	-	-144
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	139	-144	-	-	-	-	-144
-	-	1 628	1 406	-	-	-	-
-	-	-	-	-	-	-	-
-2 143	-	30 026	-	3 993	2 574	2 192	1 754
-	-	6 676	-	-	30	-	1 754
-	-	6 045	-	-	30	-	1 754
-	-	2 657	-	-	30	-	1 754
-	-	23 354	-	3 993	2 547	2 192	-
-	-	1 333	-	214	-	-	-
-	-	62	-	1	-	-	-
-	-	23	-	-	-	-	-
-	-	326	-	56	-	-	-
-	-	317	-	53	-	-	-
-	-	-	-	-	-	-	-
-	-	278	-	1	-	-	-
-	-	-	-	-	-	-	-
-	-	41	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	16 113	-	2 532	2 547	2 154	-
-	-	138	-	-	-	-	-
-	-	13 232	-	2 532	2 547	-	-
-	-	1 422	-	-	-	1 422	-
-	-	731	-	-	-	731	-
-	-	589	-	-	-	-	-
-	-	5 908	-	1 246	-	38	-
-	-	1 616	-	1 246	-	38	-
-	-	-	-	-	-	-	-
-	-	4 292	-	-	-	-	-
-	-	-	-	-	-	-	-
-2 143	-	-4	-	-	-4	-	-

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	564	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	9 276	603	2 823	29 524	-	-
<b>Stock change</b>	-81	63	-25	-588	-	-
<b>Exports</b>	402	1 119	418	583	-	-
<b>Bunkers</b>	102	169	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	8 691	-622	2 380	28 916	-	-
<b>Transformation input</b>	110	1 104	-	16 373	530	-
Main act. thermal power stations	109	655	-	14 752	-	-
Autoprod. thermal power stations	1	449	-	1 621	530	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Transformation output</b>	5 191	2 878	2 433	-	1 397	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	566	-
Blast-furnace plants	-	-	-	-	831	-
Gas works	-	-	-	-	-	-
Refineries	5 191	2 878	2 433	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	223	-	1 038	282	-
<b>Distribution losses</b>	-	-	-	2	-	-
<b>Available for final consumption</b>	13 773	929	4 813	11 504	585	-
<b>Final non-energy consumption</b>	78	-	4 813	177	-	-
Industry	78	-	4 182	177	-	-
of which: chemical/petrochemical	78	-	795	177	-	-
<b>Final energy consumption</b>	13 694	929	-	11 327	585	-
Industry	598	521	-	4 643	585	-
Iron & steel industry	59	2	-	738	585	-
Non-ferrous metal industry	-	23	-	386	-	-
Chemical industry	-	270	-	450	-	-
Glass, pottery & building mat. industry	235	30	-	930	-	-
Ore-extraction industry	-	-	-	2	-	-
Food, drink & tobacco industry	263	14	-	293	-	-
Textile, leather & clothing industry	-	-	-	350	-	-
Paper and printing	-	41	-	148	-	-
Transport equipment	-	-	-	55	-	-
Machinery	-	-	-	32	-	-
Wood and wood products	-	-	-	73	-	-
Construction	-	-	-	7	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	8 804	75	-	188	-	-
Railways	138	-	-	-	-	-
Road transport	8 152	-	-	33	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	514	75	-	-	-	-
Other sectors	4 292	332	-	6 496	-	-
Households	-	332	-	4 398	-	-
Services	-	-	-	2 070	-	-
Agriculture/Forestry	4 292	-	-	28	-	-
Fishing	-	-	-	1	-	-
<b>Statistical difference</b>	0	-	-	-	0	-



	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	2 641	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	424	279	-	-	-
<b>Stock change</b>	-130	15	-	-	-
<b>Exports</b>	2 397	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>538</b>	<b>294</b>	-	-	-
<b>Transformation input</b>	<b>26</b>	<b>50</b>	-	-	-
Main act. thermal power stations	26	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	50	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>512</b>	<b>244</b>	-	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	<b>493</b>	<b>248</b>	-	-	-
Industry	493	246	-	-	-
<i>Iron &amp; steel industry</i>	184	179	-	-	-
<i>Non-ferrous metal industry</i>	-	-	-	-	-
<i>Chemical industry</i>	135	51	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	174	16	-	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	-	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	-	-	-	-	-
<i>Paper and printing</i>	-	-	-	-	-
<i>Transport equipment</i>	-	-	-	-	-
<i>Machinery</i>	-	-	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-
<i>Construction</i>	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-
Transport	-	-	-	-	-
<i>Railways</i>	-	-	-	-	-
<i>Road transport</i>	-	-	-	-	-
<i>International aviation</i>	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-
<i>Domestic navigation</i>	-	-	-	-	-
Other sectors	-	2	-	-	-
<i>Households</i>	-	-	-	-	-
<i>Services</i>	-	2	-	-	-
<i>Agriculture/Forestry</i>	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-
<b>Statistical difference</b>	<b>19</b>	<b>-4</b>	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
108 135	-	-	-	-	-	-	-	-
-	160	-	-	-	-	-	-	-
998	-	4 746	95	160	283	198	86	1 600
947	-	90	6	64	6	-7	-35	50
87 944	-	15 370	267	5 399	2 758	141	2 416	2 265
-	-	496	-	-	-	-	-	265
-	-	-	-	-	-	-	-	-
22 136	160	-11 030	-166	-5 175	-2 469	50	-2 365	-880
13 829	1 495	23	-	7	-	-	-	16
-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
13 829	1 495	-	-	-	-	-	-	-
-	-	21	-	7	-	-	-	14
-	-	14 978	412	418	3 513	788	1 626	6 060
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	14 978	412	418	3 513	788	1 626	6 060
-	-	-	-	-	-	-	-	-
-8 924	1 383	7 541	941	5 720	-	-	2 218	-1
-8 924	-	8 924	963	5 743	-	-	2 218	-
-	1 335	-1 335	-	-	-	-	-	-
-	48	-48	-22	-23	-	-	-	-1
-	-	870	396	-	1	-	-	205
-	-	-	-	-	-	-	-	-
-617	48	10 596	791	956	1 043	838	1 479	4 958
-	-	1 791	320	520	-	-	-	11
-	-	1 791	320	520	-	-	-	11
-	-	841	320	482	-	-	-	5
-	-	6 596	218	203	1 271	771	-	3 919
-	-	855	218	174	-	-	-	359
-	-	14	-	2	-	-	-	12
-	-	30	-	19	-	-	-	8
-	-	344	218	75	-	-	-	20
-	-	56	-	33	-	-	-	17
-	-	46	-	1	-	-	-	45
-	-	79	-	15	-	-	-	64
-	-	2	-	-	-	-	-	2
-	-	91	-	6	-	-	-	24
-	-	16	-	4	-	-	-	12
-	-	21	-	5	-	-	-	16
-	-	10	-	-	-	-	-	7
-	-	142	-	13	-	-	-	129
-	-	-	-	-	-	-	-	-
-	-	4 681	-	2	1 249	685	-	2 650
-	-	15	-	-	-	-	-	15
-	-	3 204	-	2	1 208	-	-	1 994
-	-	347	-	-	-	347	-	-
-	-	340	-	-	2	338	-	-
-	-	775	-	-	39	-	-	641
-	-	1 060	-	27	22	86	-	910
-	-	162	-	12	16	51	-	83
-	-	235	-	8	-	3	-	212
-	-	142	-	7	-	-	-	135
-	-	439	-	-	5	-	-	431
-617	48	2 209	253	233	-228	67	1 479	1 028

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	4 218 715	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	1 458	866	-	-	-	-
<b>Stock change</b>	-32	38	-	-	-	-
<b>Exports</b>	2 088	36	3 963 230	-	-	-
<b>Bunkers</b>	231	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-893</b>	<b>868</b>	<b>255 485</b>	-	-	-
<b>Transformation input</b>	-	-	31 087	-	312	-
Main act. thermal power stations	-	-	17 663	-	292	-
Autoprod. thermal power stations	-	-	12 724	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	700	-	20	-
<b>Transformation output</b>	<b>2 009</b>	<b>152</b>	-	-	1 420	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	1 420	-
Gas works	-	-	-	-	-	-
Refineries	2 009	152	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-1 336</b>	<b>-1</b>	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-1 335	-	-	-	-	-
Returns from petrochem. industry	-1	-1	-	-	-	-
<b>Consumption of the energy branch</b>	-	<b>268</b>	<b>172 622</b>	-	-	-
<b>Distribution losses</b>	-	-	-	-	197	-
<b>Available for final consumption</b>	<b>-220</b>	<b>751</b>	<b>51 776</b>	-	<b>911</b>	-
<b>Final non-energy consumption</b>	<b>23</b>	<b>917</b>	<b>18 590</b>	-	-	-
Industry	23	917	18 590	-	-	-
of which: chemical/petrochemical	-	34	18 590	-	-	-
<b>Final energy consumption</b>	<b>205</b>	<b>9</b>	<b>13 930</b>	-	<b>911</b>	-
Industry	95	9	9 805	-	911	-
Iron & steel industry	-	-	61	-	238	-
Non-ferrous metal industry	-	3	2 073	-	-	-
Chemical industry	31	-	4 494	-	506	-
Glass, pottery & building mat. industry	-	6	845	-	167	-
Ore-extraction industry	-	-	168	-	-	-
Food, drink & tobacco industry	-	-	1 767	-	-	-
Textile, leather & clothing industry	-	-	8	-	-	-
Paper and printing	61	-	66	-	-	-
Transport equipment	-	-	27	-	-	-
Machinery	-	-	143	-	-	-
Wood and wood products	3	-	3	-	-	-
Construction	-	-	42	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	95	-	2 374	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	160	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	95	-	-	-	-	-
Other sectors	15	-	1 751	-	-	-
Households	-	-	145	-	-	-
Services	12	-	850	-	-	-
Agriculture/Forestry	-	-	687	-	-	-
Fishing	3	-	69	-	-	-
<b>Statistical difference</b>	<b>-448</b>	<b>-175</b>	<b>19 256</b>	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
	TJ(GCV)			GWh			TJ(GCV)	GWh
-	-	-	49 290	981	126 242	685	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1 076	-	-	-	-	5 650
-	-	-	-	-	-	-	-	-
-	-	-	70	-	-	-	-	14 633
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	50 296	981	126 242	685	-	-8 983
-	-	-	7 701	-	-	685	1 332	860
-	-	-	1 720	-	-	-	-	-
-	-	-	693	-	-	60	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	5 288	-	-	625	-	860
-	-	-	-	-	-	-	15 966	4 727
-	-	-	-	-	-	-	2 830	3 059
-	-	-	-	-	-	-	-	1 668
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	13 136	-
-	-	-	-	-981	-126 242	-	-	127 223
-	-	-	-	-981	-126 242	-	-	127 223
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	212	6 705
-	-	-	295	-	-	-	1 986	10 080
-	-	-	-	-	-	-	-	-
-	-	-	42 300	-	-	-	12 436	105 322
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	42 292	-	-	-	12 436	105 322
-	-	-	14 452	-	-	-	1 145	42 080
-	-	-	266	-	-	-	13	3 727
-	-	-	-	-	-	-	33	19 135
-	-	-	390	-	-	-	470	6 608
-	-	-	930	-	-	-	19	568
-	-	-	1	-	-	-	6	429
-	-	-	2	-	-	-	195	2 608
-	-	-	-	-	-	-	2	105
-	-	-	9 720	-	-	-	8	4 936
-	-	-	1	-	-	-	129	644
-	-	-	1	-	-	-	124	1 187
-	-	-	2 886	-	-	-	137	633
-	-	-	168	-	-	-	-	987
-	-	-	-	-	-	-	-	-
-	-	-	105	-	-	-	-	657
-	-	-	-	-	-	-	-	578
-	-	-	105	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	27 735	-	-	-	11 291	62 585
-	-	-	26 412	-	-	-	2 702	36 359
-	-	-	1 202	-	-	-	8 571	24 133
-	-	-	121	-	-	-	18	1 915
-	-	-	-	-	-	-	-	178
-	-	-	8	-	-	-	-	-

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>215 940</b>	<b>1 773</b>	-	-	-	-
<b>Recovered products</b>	<b>177</b>	-	-	-	-	-
<b>Imports</b>	<b>6 792</b>	<b>285</b>	<b>190</b>	-	-	-
<b>Stock change</b>	<b>990</b>	<b>-87</b>	<b>10</b>	-	-	-
<b>Exports</b>	<b>194 538</b>	<b>1 609</b>	-	-	-	-
<b>Bunkers</b>	<b>490</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>28 869</b>	<b>361</b>	<b>200</b>	-	-	-
<b>Transformation input</b>	<b>16 884</b>	<b>17</b>	<b>34</b>	-	-	-
Main act. thermal power stations	484	17	-	-	-	-
Autoprod. thermal power stations	294	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	34	-	34	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 729	-	-	-	-	-
District heating plants	311	-	-	-	-	-
<b>Transformation output</b>	<b>16 181</b>	-	-	-	-	-
Main act. thermal power stations	331	-	-	-	-	-
Autoprod. thermal power stations	143	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	34	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	15 359	-	-	-	-	-
District heating plants	314	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>444</b>	-	-	-	-	-
Interproduct transfers	375	-	-	-	-	-
Products transferred	73	-	-	-	-	-
Returns from petrochem. industry	-4	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>5 186</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>926</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>22 499</b>	<b>344</b>	<b>166</b>	-	-	-
<b>Final non-energy consumption</b>	<b>2 176</b>	-	-	-	-	-
Industry	2 176	-	-	-	-	-
of which: chemical/petrochemical	1 319	-	-	-	-	-
<b>Final energy consumption</b>	<b>18 090</b>	<b>331</b>	<b>169</b>	-	-	-
Industry	5 635	331	168	-	-	-
Iron & steel industry	594	123	122	-	-	-
Non-ferrous metal industry	1 722	-	-	-	-	-
Chemical industry	1 195	91	35	-	-	-
Glass, pottery & building mat. industry	298	117	11	-	-	-
Ore-extraction industry	88	-	-	-	-	-
Food, drink & tobacco industry	349	-	-	-	-	-
Textile, leather & clothing industry	11	-	-	-	-	-
Paper and printing	747	-	-	-	-	-
Transport equipment	76	-	-	-	-	-
Machinery	130	-	-	-	-	-
Wood and wood products	137	-	-	-	-	-
Construction	235	-	-	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	5 021	-	-	-	-	-
Railways	65	-	-	-	-	-
Road transport	3 411	-	-	-	-	-
International aviation	357	-	-	-	-	-
Domestic aviation	350	-	-	-	-	-
Domestic navigation	784	-	-	-	-	-
Other sectors	7 434	-	1	-	-	-
Households	3 992	-	-	-	-	-
Services	2 567	-	1	-	-	-
Agriculture/Forestry	328	-	-	-	-	-
Fishing	463	-	-	-	-	-
<b>Statistical difference</b>	<b>2 233</b>	<b>13</b>	<b>-3</b>	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
111 233	-	-	-	-	-	-	-
-	177	-	-	-	-	-	-
1 025	-	4 685	105	176	297	204	90
973	-	94	7	70	6	-7	-37
90 326	-	16 149	294	5 945	2 898	145	2 533
-	-	490	-	-	-	-	-
-	-	-	-	-	-	-	-
22 905	177	-11 861	-183	-5 698	-2 595	51	-2 480
14 204	1 526	24	-	8	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
14 204	1 526	-	-	-	-	-	-
-	-	22	-	8	-	-	-
-	-	15 359	478	460	3 692	811	1 705
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	15 359	478	460	3 692	811	1 705
-	-	-	-	-	-	-	-
-9 335	1 397	8 381	1 036	6 298	-	-	2 326
-9 335	-	9 709	1 060	6 324	-	-	2 326
-	1 349	-1 275	-	-	-	-	-
-	48	-53	-24	-25	-	-	-
-	-	893	460	-	1	-	-
-	-	-	-	-	-	-	-
-634	48	10 962	872	1 053	1 096	863	1 551
-	-	1 776	352	573	-	-	-
-	-	1 776	352	573	-	-	-
-	-	919	352	531	-	-	-
-	-	6 798	240	224	1 336	794	-
-	-	895	240	192	-	-	-
-	-	14	-	2	-	-	-
-	-	32	-	21	-	-	-
-	-	373	240	83	-	-	-
-	-	59	-	36	-	-	-
-	-	47	-	1	-	-	-
-	-	82	-	17	-	-	-
-	-	2	-	-	-	-	-
-	-	89	-	7	-	-	-
-	-	17	-	4	-	-	-
-	-	22	-	6	-	-	-
-	-	10	-	-	-	-	-
-	-	146	-	14	-	-	-
-	-	-	-	-	-	-	-
-	-	4 822	-	2	1 313	705	-
-	-	15	-	-	-	-	-
-	-	3 315	-	2	1 270	-	-
-	-	357	-	-	-	357	-
-	-	350	-	-	2	348	-
-	-	784	-	-	41	-	-
-	-	1 082	-	30	23	89	-
-	-	167	-	13	17	53	-
-	-	239	-	9	-	3	-
-	-	145	-	8	-	-	-
-	-	447	-	-	5	-	-
-634	48	2 388	280	257	-240	69	1 551

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	<b>90 686</b>	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	<b>1 643</b>	<b>1 393</b>	<b>777</b>	-	-	-
<b>Stock change</b>	<b>51</b>	<b>-31</b>	<b>35</b>	-	-	-
<b>Exports</b>	<b>2 305</b>	<b>1 995</b>	<b>34</b>	<b>85 194</b>	-	-
<b>Bunkers</b>	<b>270</b>	<b>221</b>	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-881</b>	<b>-853</b>	<b>777</b>	<b>5 492</b>	-	-
<b>Transformation input</b>	<b>16</b>	-	-	<b>668</b>	<b>7</b>	-
Main act. thermal power stations	-	-	-	380	7	-
Autoprod. thermal power stations	2	-	-	274	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	14	-	-	15	0	-
<b>Transformation output</b>	<b>6 166</b>	<b>1 919</b>	<b>127</b>	-	<b>34</b>	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	34	-
Gas works	-	-	-	-	-	-
Refineries	6 166	1 919	127	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-1</b>	<b>-1 276</b>	<b>-1</b>	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-1 275	-	-	-	-
Returns from petrochem. industry	-1	-1	-1	-	-	-
<b>Consumption of the energy branch</b>	<b>209</b>	-	<b>224</b>	<b>3 711</b>	-	-
<b>Distribution losses</b>	-	-	-	-	<b>5</b>	-
<b>Available for final consumption</b>	<b>5 059</b>	<b>-210</b>	<b>679</b>	<b>1 113</b>	<b>22</b>	-
<b>Final non-energy consumption</b>	<b>11</b>	<b>22</b>	<b>818</b>	<b>400</b>	-	-
Industry	11	22	818	400	-	-
of which: chemical/petrochemical	5	-	31	400	-	-
<b>Final energy consumption</b>	<b>4 002</b>	<b>196</b>	<b>8</b>	<b>299</b>	<b>22</b>	-
Industry	365	91	8	211	22	-
<i>Iron &amp; steel industry</i>	12	-	-	1	6	-
<i>Non-ferrous metal industry</i>	8	-	3	45	-	-
<i>Chemical industry</i>	20	30	-	97	12	-
<i>Glass, pottery &amp; building mat. industry</i>	17	-	5	18	4	-
<i>Ore-extraction industry</i>	46	-	-	4	-	-
<i>Food, drink &amp; tobacco industry</i>	65	-	-	38	-	-
<i>Textile, leather &amp; clothing industry</i>	2	-	-	0	-	-
<i>Paper and printing</i>	24	58	-	1	-	-
<i>Transport equipment</i>	12	-	-	1	-	-
<i>Machinery</i>	16	-	-	3	-	-
<i>Wood and wood products</i>	7	3	-	0	-	-
<i>Construction</i>	131	-	-	1	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 711	91	-	51	-	-
<i>Railways</i>	15	-	-	-	-	-
<i>Road transport</i>	2 043	-	-	3	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	652	91	-	-	-	-
Other sectors	926	14	-	38	-	-
<i>Households</i>	84	-	-	3	-	-
<i>Services</i>	216	11	-	18	-	-
<i>Agriculture/Forestry</i>	137	-	-	15	-	-
<i>Fishing</i>	439	3	-	1	-	-
<b>Statistical difference</b>	<b>1 046</b>	<b>-428</b>	<b>-146</b>	<b>414</b>	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
12 116	-	-	1 177	84	10 855	16	-	-
-	-	-	-	-	-	-	-	-
122	-	-	122	-	-	-	-	486
-	-	-	-	-	-	-	-	-
2	-	-	2	-	-	-	-	1 258
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
12 237	-	-	1 297	84	10 855	16	-	-772
184	-	-	184	-	-	16	32	74
41	-	-	41	-	-	-	-	-
17	-	-	17	-	-	1	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
126	-	-	126	-	-	15	-	74
-	-	-	-	-	-	-	381	406
-	-	-	-	-	-	-	68	263
-	-	-	-	-	-	-	-	143
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	314	-
-10 939	-	-	-	-84	-10 855	-	-	10 939
-10 939	-	-	-	-84	-10 855	-	-	10 939
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	5	577
7	-	-	7	-	-	-	47	867
1 107	-	-	1 107	-	-	-	297	9 056
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 100	-	-	1 100	-	-	-	297	9 056
345	-	-	345	-	-	-	27	3 618
6	-	-	6	-	-	-	0	320
-	-	-	-	-	-	-	1	1 645
9	-	-	9	-	-	-	11	568
22	-	-	22	-	-	-	0	49
0	-	-	0	-	-	-	0	37
0	-	-	0	-	-	-	5	224
-	-	-	-	-	-	-	0	9
232	-	-	232	-	-	-	0	424
0	-	-	0	-	-	-	3	55
0	-	-	0	-	-	-	3	102
69	-	-	69	-	-	-	3	54
4	-	-	4	-	-	-	-	85
-	-	-	-	-	-	-	-	-
92	-	-	92	-	-	-	-	56
-	-	-	-	-	-	-	-	50
92	-	-	92	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
662	-	-	662	-	-	-	270	5 381
631	-	-	631	-	-	-	65	3 126
29	-	-	29	-	-	-	205	2 075
3	-	-	3	-	-	-	0	165
-	-	-	-	-	-	-	-	15
7	-	-	7	-	-	-	-	-

	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 t				
<b>Primary production</b>	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-
<b>Imports</b>	178	22	71	-	-
<b>Stock change</b>	-23	-	-5	-	-
<b>Exports</b>	-	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-
<b>Gross inland consumption</b>	155	22	66	-	-
<b>Transformation input</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Transformation output</b>	-	-	-	-	-
Main act. thermal power stations	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-
Nuclear power stations	-	-	-	-	-
Briquetting plants	-	-	-	-	-
Coke-oven plants	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-
Gas works	-	-	-	-	-
Refineries	-	-	-	-	-
District heating plants	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-
Products transferred	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	-	-	-	-
<b>Distribution losses</b>	-	-	-	-	-
<b>Available for final consumption</b>	155	22	66	-	-
<b>Final non-energy consumption</b>	-	-	-	-	-
Industry	-	-	-	-	-
of which: chemical/petrochemical	-	-	-	-	-
<b>Final energy consumption</b>	155	22	66	-	-
Industry	141	22	66	-	-
Iron & steel industry	8	1	-	-	-
Non-ferrous metal industry	-	-	-	-	-
Chemical industry	-	-	-	-	-
Glass, pottery & building mat. industry	131	21	66	-	-
Ore-extraction industry	-	-	-	-	-
Food, drink & tobacco industry	2	-	-	-	-
Textile, leather & clothing industry	-	-	-	-	-
Paper and printing	-	-	-	-	-
Transport equipment	-	-	-	-	-
Machinery	-	-	-	-	-
Wood and wood products	-	-	-	-	-
Construction	-	-	-	-	-
Non specified (Other)	-	-	-	-	-
Transport	-	-	-	-	-
Railways	-	-	-	-	-
Road transport	-	-	-	-	-
International aviation	-	-	-	-	-
Domestic aviation	-	-	-	-	-
Domestic navigation	-	-	-	-	-
Other sectors	14	-	-	-	-
Households	14	-	-	-	-
Services	-	-	-	-	-
Agriculture/Forestry	-	-	-	-	-
Fishing	-	-	-	-	-
<b>Statistical difference</b>	-	-	-	-	-

Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha	Gas / diesel oil
1000 t								
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 711	117	8 287	-	46	1 874	1 300	4	4 554
34	-5	-112	-	-	14	-28	12	-154
-	-	512	-	62	-	-	-	6
-	-	8	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-
4 745	112	7 655	-	-16	1 888	1 272	16	4 386
4 748	113	25	-	1	-	-	-	21
-	-	2	-	1	-	-	-	1
-	-	15	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 748	113	-	-	-	-	-	-	-
-	-	8	-	-	-	-	-	8
-	-	4 816	236	204	1 427	96	-	2 381
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	4 816	236	204	1 427	96	-	2 381
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	318	236	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-3	-1	12 128	-	187	3 315	1 368	16	6 746
-	-	528	-	82	-	-	9	-
-	-	501	-	82	-	-	9	-
-	-	93	-	82	-	-	9	-
-	-	11 289	-	105	3 286	1 359	-	6 473
-	-	697	-	-	-	2	-	629
-	-	9	-	-	-	-	-	8
-	-	4	-	-	-	-	-	4
-	-	72	-	-	-	-	-	70
-	-	72	-	-	-	-	-	42
-	-	-	-	-	-	-	-	-
-	-	104	-	-	-	-	-	104
-	-	20	-	-	-	-	-	20
-	-	58	-	-	-	-	-	28
-	-	-	-	-	-	-	-	-
-	-	175	-	-	-	-	-	175
-	-	-	-	-	-	-	-	-
-	-	99	-	-	-	-	-	99
-	-	-	-	-	-	-	-	-
-	-	6 860	-	5	3 286	1 356	-	2 213
-	-	12	-	-	-	-	-	12
-	-	5 479	-	5	3 281	-	-	2 193
-	-	1 308	-	-	-	1 308	-	-
-	-	52	-	-	4	48	-	-
-	-	9	-	-	1	-	-	8
-	-	3 732	-	100	-	1	-	3 631
-	-	2 583	-	-	-	-	-	2 583
-	-	999	-	-	-	-	-	999
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-3	-1	311	-	-	29	9	7	273

**SWITZERLAND**

 Year : **2009**

	Residual fuel oil	Other pet. products	Natural gas	Coke-oven gas	Blast-furn. gas	Gasworks gas
	1000 t		TJ(GCV)			
<b>Primary production</b>	-	-	-	-	-	-
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	63	446	125 341	-	-	-
<b>Stock change</b>	45	-1	-	-	-	-
<b>Exports</b>	411	33	-	-	-	-
<b>Bunkers</b>	-	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	<b>-303</b>	<b>412</b>	<b>125 341</b>	-	-	-
<b>Transformation input</b>	<b>3</b>	-	<b>9 539</b>	-	-	-
Main act. thermal power stations	-	-	1 279	-	-	-
Autoprod. thermal power stations	3	-	3 382	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	-	-	4 878	-	-	-
<b>Transformation output</b>	<b>383</b>	<b>89</b>	-	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	383	89	-	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>18</b>	<b>64</b>	<b>125</b>	-	-	-
<b>Distribution losses</b>	-	-	<b>750</b>	-	-	-
<b>Available for final consumption</b>	<b>59</b>	<b>437</b>	<b>114 927</b>	-	-	-
<b>Final non-energy consumption</b>	-	<b>437</b>	-	-	-	-
Industry	-	410	-	-	-	-
of which: chemical/petrochemical	-	2	-	-	-	-
<b>Final energy consumption</b>	<b>66</b>	-	<b>114 927</b>	-	-	-
Industry	66	-	37 966	-	-	-
Iron & steel industry	1	-	2 769	-	-	-
Non-ferrous metal industry	-	-	891	-	-	-
Chemical industry	2	-	10 820	-	-	-
Glass, pottery & building mat. industry	30	-	3 244	-	-	-
Ore-extraction industry	-	-	-	-	-	-
Food, drink & tobacco industry	-	-	8 640	-	-	-
Textile, leather & clothing industry	-	-	656	-	-	-
Paper and printing	30	-	4 295	-	-	-
Transport equipment	-	-	-	-	-	-
Machinery	-	-	3 854	-	-	-
Wood and wood products	-	-	-	-	-	-
Construction	-	-	533	-	-	-
Non specified (Other)	-	-	-	-	-	-
Transport	-	-	584	-	-	-
Railways	-	-	-	-	-	-
Road transport	-	-	584	-	-	-
International aviation	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-
Other sectors	-	-	76 377	-	-	-
Households	-	-	46 105	-	-	-
Services	-	-	23 085	-	-	-
Agriculture/Forestry	-	-	7 187	-	-	-
Fishing	-	-	-	-	-	-
<b>Statistical difference</b>	<b>-7</b>	-	-	-	-	-

Nuclear heat	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
TJ(GCV)				GWh		TJ(GCV)		GWh
300 309	1 633	8 803	59 738	23	35 723	10 640	-	-
-	-	-	-	-	-	-	-	-
-	-	-	1 098	-	-	-	-	31 368
-	-	-	600	-	-	-	-	33 525
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
300 309	1 633	8 803	60 236	23	35 723	10 640	-	-2 157
300 309	-	-	24 959	-	-	1 536	-	11
-	-	-	3 359	-	-	-	-	-
-	-	-	21 587	-	-	1 536	-	-
300 309	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	13	-	-	-	-	11
-	-	-	-	-	-	-	17 820	30 873
-	-	-	-	-	-	-	1 517	229
-	-	-	-	-	-	-	10 853	2 958
-	-	-	-	-	-	-	1 300	27 686
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	4 150	-
-	-	-	-	-23	-35 723	-	-	35 796
-	-	-	-	-23	-35 723	-	-	35 796
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	231	-	-	-	-	2 836
-	-	-	-	-	-	-	1 760	4 182
-	1 633	8 803	35 046	-	-	9 104	16 060	57 483
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1 633	8 803	35 041	-	-	9 104	16 060	57 483
-	36	636	8 205	-	-	9 104	6 420	18 208
-	-	-	105	-	-	-	-	1 162
-	-	-	-	-	-	-	-	291
-	-	-	-	-	-	3 290	-	3 598
-	-	-	-	-	-	4 941	-	1 156
-	-	-	-	-	-	-	-	-
-	-	-	23	-	-	143	-	2 281
-	-	-	59	-	-	-	-	251
-	-	-	1 147	-	-	659	-	2 298
-	-	-	-	-	-	-	-	-
-	-	-	142	-	-	7	-	3 876
-	-	-	-	-	-	-	-	-
-	-	-	2 482	-	-	-	-	666
-	-	-	-	-	-	-	-	-
-	-	-	10	-	-	-	-	3 064
-	-	-	-	-	-	-	-	3 064
-	-	-	10	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	1 597	8 167	26 826	-	-	-	9 640	36 211
-	991	7 076	17 766	-	-	-	5 970	17 919
-	203	1 056	8 368	-	-	-	3 670	17 289
-	403	35	692	-	-	-	-	1 003
-	-	-	-	-	-	-	-	-
-	-	-	5	-	-	-	-	-

**SWITZERLAND**

 Year : **2009**

	Total all products	Hard coal	Coke	Lignite	Peat	Brown coal briquettes
	1000 toe					
<b>Primary production</b>	<b>12 689</b>	-	-	-	-	-
<b>Recovered products</b>	<b>1</b>	-	-	-	-	-
<b>Imports</b>	<b>19 043</b>	<b>119</b>	<b>15</b>	<b>34</b>	-	-
<b>Stock change</b>	<b>-104</b>	<b>-15</b>	-	<b>-2</b>	-	-
<b>Exports</b>	<b>3 397</b>	-	-	-	-	-
<b>Bunkers</b>	<b>8</b>	-	-	-	-	-
<b>Direct use</b>	<b>1</b>	-	-	-	-	-
<b>Gross inland consumption</b>	<b>28 223</b>	<b>104</b>	<b>15</b>	<b>32</b>	-	-
<b>Transformation input</b>	<b>13 522</b>	-	-	-	-	-
Main act. thermal power stations	110	-	-	-	-	-
Autoprod. thermal power stations	1 112	-	-	-	-	-
Nuclear power stations	7 173	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	5 014	-	-	-	-	-
District heating plants	114	-	-	-	-	-
<b>Transformation output</b>	<b>8 048</b>	-	-	-	-	-
Main act. thermal power stations	56	-	-	-	-	-
Autoprod. thermal power stations	514	-	-	-	-	-
Nuclear power stations	2 412	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	4 967	-	-	-	-	-
District heating plants	99	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	<b>-</b>	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	<b>602</b>	-	-	-	-	-
<b>Distribution losses</b>	<b>418</b>	-	-	-	-	-
<b>Available for final consumption</b>	<b>21 729</b>	<b>104</b>	<b>15</b>	<b>32</b>	-	-
<b>Final non-energy consumption</b>	<b>507</b>	-	-	-	-	-
Industry	479	-	-	-	-	-
of which: chemical/petrochemical	101	-	-	-	-	-
<b>Final energy consumption</b>	<b>20 905</b>	<b>104</b>	<b>15</b>	<b>32</b>	-	-
Industry	3 811	95	15	32	-	-
<i>Iron &amp; steel industry</i>	177	5	1	-	-	-
<i>Non-ferrous metal industry</i>	48	-	-	-	-	-
<i>Chemical industry</i>	694	-	-	-	-	-
<i>Glass, pottery &amp; building mat. industry</i>	492	88	14	32	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	493	1	-	-	-	-
<i>Textile, leather &amp; clothing industry</i>	57	-	-	-	-	-
<i>Paper and printing</i>	390	-	-	-	-	-
<i>Transport equipment</i>	-	-	-	-	-	-
<i>Machinery</i>	598	-	-	-	-	-
<i>Wood and wood products</i>	-	-	-	-	-	-
<i>Construction</i>	229	-	-	-	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	7 389	-	-	-	-	-
<i>Railways</i>	276	-	-	-	-	-
<i>Road transport</i>	5 708	-	-	-	-	-
<i>International aviation</i>	1 343	-	-	-	-	-
<i>Domestic aviation</i>	54	-	-	-	-	-
<i>Domestic navigation</i>	9	-	-	-	-	-
Other sectors	9 705	9	-	-	-	-
<i>Households</i>	5 929	9	-	-	-	-
<i>Services</i>	3 347	-	-	-	-	-
<i>Agriculture/Forestry</i>	268	-	-	-	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	<b>317</b>	-	-	-	-	-



Crude oil and NGL	Feedstocks	Total pet. products	Refinery gas and Ethane	LPG	Motor spirit	Kerosenes, jet fuels	Naphtha
1000 toe							
-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-
4 859	120	8 471	-	51	1 970	1 335	4
35	-5	-116	-	-	15	-29	13
-	-	500	-	68	-	-	-
-	-	8	-	-	-	-	-
-	1	-	-	-	-	-	-
4 894	115	7 847	-	-18	1 985	1 306	17
4 898	116	25	-	1	-	-	-
-	-	2	-	1	-	-	-
-	-	15	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
4 898	116	-	-	-	-	-	-
-	-	8	-	-	-	-	-
-	-	4 967	279	224	1 500	99	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4 967	279	224	1 500	99	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	350	279	-	-	-	-
-	-	-	-	-	-	-	-
-3	-1	12 439	-	205	3 485	1 405	17
-	-	507	-	90	-	-	9
-	-	479	-	90	-	-	9
-	-	101	-	90	-	-	9
-	-	11 616	-	115	3 454	1 396	-
-	-	705	-	-	-	2	-
-	-	9	-	-	-	-	-
-	-	4	-	-	-	-	-
-	-	73	-	-	-	-	-
-	-	71	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	106	-	-	-	-	-
-	-	20	-	-	-	-	-
-	-	57	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	178	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	101	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7 105	-	5	3 454	1 393	-
-	-	12	-	-	-	-	-
-	-	5 687	-	5	3 449	-	-
-	-	1 343	-	-	-	1 343	-
-	-	54	-	-	4	49	-
-	-	9	-	-	1	-	-
-	-	3 805	-	110	-	1	-
-	-	2 628	-	-	-	-	-
-	-	1 016	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-3	-1	317	-	-	30	9	7

**SWITZERLAND**

 Year : **2009**

	Gas / diesel oil	Residual fuel oil	Other pet. products	Natural gas	Derived gas	Nuclear heat
	1000 toe					
<b>Primary production</b>	-	-	-	-	-	7 173
<b>Recovered products</b>	-	-	-	-	-	-
<b>Imports</b>	4 634	60	417	2 694	-	-
<b>Stock change</b>	-157	43	-1	-	-	-
<b>Exports</b>	6	393	33	-	-	-
<b>Bunkers</b>	8	-	-	-	-	-
<b>Direct use</b>	-	-	-	-	-	-
<b>Gross inland consumption</b>	4 463	-289	383	2 694	-	7 173
<b>Transformation input</b>	21	3	-	205	-	7 173
Main act. thermal power stations	1	-	-	27	-	-
Autoprod. thermal power stations	12	3	-	73	-	-
Nuclear power stations	-	-	-	-	-	7 173
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	-	-	-	-	-	-
District heating plants	8	-	-	105	-	-
<b>Transformation output</b>	2 423	366	77	-	-	-
Main act. thermal power stations	-	-	-	-	-	-
Autoprod. thermal power stations	-	-	-	-	-	-
Nuclear power stations	-	-	-	-	-	-
Briquetting plants	-	-	-	-	-	-
Coke-oven plants	-	-	-	-	-	-
Blast-furnace plants	-	-	-	-	-	-
Gas works	-	-	-	-	-	-
Refineries	2 423	366	77	-	-	-
District heating plants	-	-	-	-	-	-
<b>Exchanges and transfers, returns</b>	-	-	-	-	-	-
Interproduct transfers	-	-	-	-	-	-
Products transferred	-	-	-	-	-	-
Returns from petrochem. industry	-	-	-	-	-	-
<b>Consumption of the energy branch</b>	-	17	54	3	-	-
<b>Distribution losses</b>	-	-	-	16	-	-
<b>Available for final consumption</b>	6 864	56	407	2 470	-	-
<b>Final non-energy consumption</b>	-	-	407	-	-	-
Industry	-	-	380	-	-	-
of which: chemical/petrochemical	-	-	2	-	-	-
<b>Final energy consumption</b>	6 587	63	-	2 470	-	-
Industry	640	63	-	816	-	-
<i>Iron &amp; steel industry</i>	8	1	-	60	-	-
<i>Non-ferrous metal industry</i>	4	-	-	19	-	-
<i>Chemical industry</i>	71	2	-	233	-	-
<i>Glass, pottery &amp; building mat. industry</i>	43	29	-	70	-	-
<i>Ore-extraction industry</i>	-	-	-	-	-	-
<i>Food, drink &amp; tobacco industry</i>	106	-	-	186	-	-
<i>Textile, leather &amp; clothing industry</i>	20	-	-	14	-	-
<i>Paper and printing</i>	28	29	-	92	-	-
<i>Transport equipment</i>	-	-	-	-	-	-
<i>Machinery</i>	178	-	-	83	-	-
<i>Wood and wood products</i>	-	-	-	-	-	-
<i>Construction</i>	101	-	-	11	-	-
<i>Non specified (Other)</i>	-	-	-	-	-	-
Transport	2 253	-	-	13	-	-
<i>Railways</i>	12	-	-	-	-	-
<i>Road transport</i>	2 232	-	-	13	-	-
<i>International aviation</i>	-	-	-	-	-	-
<i>Domestic aviation</i>	-	-	-	-	-	-
<i>Domestic navigation</i>	8	-	-	-	-	-
Other sectors	3 694	-	-	1 642	-	-
<i>Households</i>	2 628	-	-	991	-	-
<i>Services</i>	1 016	-	-	496	-	-
<i>Agriculture/Forestry</i>	-	-	-	154	-	-
<i>Fishing</i>	-	-	-	-	-	-
<b>Statistical difference</b>	277	-7	-	-	-	-

Total renew. energy	Solar heat	Geothermal heat	Biomass	Wind energy	Hydro energy	Other fuels	Derived heat	Electrical energy
1000 toe								
4 760	39	210	1 433	2	3 072	254	-	-
-	-	-	-	-	-	-	-	-
32	-	-	32	-	-	-	-	2 697
-	-	-	-	-	-	-	-	-
14	-	-	14	-	-	-	-	2 883
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
4 778	39	210	1 451	2	3 072	254	-	-185
596	-	-	596	-	-	37	-	1
80	-	-	80	-	-	-	-	-
516	-	-	516	-	-	37	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0	-	-	0	-	-	-	-	1
-	-	-	-	-	-	-	426	2 655
-	-	-	-	-	-	-	36	20
-	-	-	-	-	-	-	259	254
-	-	-	-	-	-	-	31	2 381
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	99	-
-3 078	-	-	-	-2	-3 072	-	-	3 078
-3 078	-	-	-	-2	-3 072	-	-	3 078
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
6	-	-	6	-	-	-	-	244
-	-	-	-	-	-	-	42	360
1 098	39	210	849	-	-	217	384	4 943
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1 094	39	210	845	-	-	217	384	4 943
212	1	15	196	-	-	217	153	1 566
3	-	-	3	-	-	-	-	100
-	-	-	-	-	-	-	-	25
-	-	-	-	-	-	79	-	309
-	-	-	-	-	-	118	-	99
-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	3	-	196
1	-	-	1	-	-	-	-	22
27	-	-	27	-	-	16	-	198
-	-	-	-	-	-	-	-	-
3	-	-	3	-	-	0	-	333
-	-	-	-	-	-	-	-	-
59	-	-	59	-	-	-	-	57
-	-	-	-	-	-	-	-	-
8	-	-	8	-	-	-	-	263
-	-	-	-	-	-	-	-	263
8	-	-	8	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
874	38	195	641	-	-	-	230	3 114
617	24	169	424	-	-	-	143	1 541
230	5	25	200	-	-	-	88	1 487
27	10	1	17	-	-	-	-	86
-	-	-	-	-	-	-	-	-
4	-	-	4	-	-	-	-	-



European Commission

**Energy Balance Sheets — 2008-2009**

Luxembourg: Publications Office of the European Union

2011 — 523 pp. — 21 x 29.7 cm

Theme: Environment and Energy

Collection: Statistical books

ISBN 978-92-79-20181-3

ISSN 1830-7558

doi:10.2785/13656

Cat. No KS-EN-11-001-EN-N



## HOW TO OBTAIN EU PUBLICATIONS

### Free publications:

- via EU Bookshop (<http://bookshop.europa.eu>);
- at the European Union's representations or delegations. You can obtain their contact details on the Internet (<http://ec.europa.eu>) or by sending a fax to +352 2929-42758.

### Priced publications:

- via EU Bookshop (<http://bookshop.europa.eu>).

### Priced subscriptions (e.g. annual series of the *Official Journal of the European Union* and reports of cases before the Court of Justice of the European Union):

- via one of the sales agents of the Publications Office of the European Union ([http://publications.europa.eu/others/agents/index\\_en.htm](http://publications.europa.eu/others/agents/index_en.htm))



Publications Office

