

Energy balance sheets

2014 DATA

2016 edition



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Energy balance sheets
2014 DATA | **2016 edition**

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Introduction

The current publication presents the simplified energy balance sheets for the reference year 2014 and time series of key elements of energy balances for the years 1990, 1995, 2000, 2005, 2010, 2013 and 2014. Energy data are available for all Member States of the European Union as well as Iceland, Norway, Montenegro, Former Yugoslav Republic of Macedonia, Albania, Serbia, Turkey, Bosnia and Herzegovina, Kosovo (UNSCR 1244/99), Moldova and Ukraine.

Methodology

Legal basis

Eurostat's energy balances are based on the data collections established by Regulation (EC) No 1099/2008 on energy statistics. In this Regulation, Annex A defines the geographical scope, aggregates as well as sectors (supply, transformation sector, energy sector, final consumption, end-use specification) and Annex B defines the specific modalities for energy products.

Definitions of product aggregates

For definitions of specific products please refer to Annex B of Regulation (EC) No 1099/2008 on energy statistics and/or the reporting instructions for the annual energy questionnaires, that are available within the Dedication section – Energy on Eurostat's website.

Category “**Solid fossil fuels**” includes Anthracite, Coking Coal, Other Bituminous Coal, Sub-bituminous Coal, Coke Oven Coke, Gas Coke, Lignite (Brown Coal), BKB, Peat, Peat Products, Patent Fuels, Coal Tar, Oil shale and oil sands.

Category “**Crude oil & petroleum products**” includes categories *Crude oil & other hydrocarbons* and *Petroleum products*.

Category “**Crude oil & other hydrocarbons**” includes Crude oil, NGL (Natural Gas Liquids), Refinery feedstocks, Additives/Oxygenates (excluding liquid biofuels) and Other hydrocarbons.

Category “**Petroleum products**” includes Refinery gas, Ethane, LPG, Motor gasoline, Aviation gasoline, Gasoline type jet fuel, Kerosene type jet fuel, Other kerosene, Naphtha, Gas/Diesel oil, Fuel oil, White spirit and SBP, Lubricants, Bitumen, Petroleum coke, Paraffin waxes and Other products.

Category “**All other oil & petroleum products**” includes all elements of category *Crude oil & petroleum products* complementary to the 5 individual petroleum products shown in the table.

Category “**Gas**” includes Natural gas and category *Derived gases*.

Category “**Derived gases**” includes Coke Oven Gas, Blast Furnace Gas, Gas Works Gas, Other recovered gases.

Category “**Renewable energies**” includes Solid biofuels and Charcoal and categories *Liquid biofuels* and *All other renewable energies*.

Category “**Liquid biofuels**” includes Biogasoline, Biodiesels, Bio jet kerosene, Other liquid biofuels.

Category “**All other renewable energies**” includes Hydro power, Tide, Wave and Ocean, Wind power, Solar energy (solar thermal + solar photovoltaic), Geothermal Energy, Biogases, Municipal Waste (renewable).

Category “**Non-renewable wastes**” includes Municipal waste (non-renewable), Industrial wastes.

Category “**Total (all products)**” includes Nuclear heat, Electricity, Derived heat and categories *Solid fossil fuels, Crude oil & petroleum products, Gas, Renewable energies, Non-renewable wastes*.

Key principles of constructing the energy balance

The energy balances (also called energy balance sheets) are expressed in thousands of tonnes of oil equivalent (ktoe). The tonne of oil equivalent is a standardized energy unit defined as a net calorific value of 10^7 kilocalories (41 868 MJ), which is roughly the net energy equivalent of a tonne of crude oil.

The energy balances are compiled according to Eurostat’s methodology, which is based on the physical energy content method. The general principle of this method is that the primary energy form should be the first energy form in the production process for which various energy uses are practiced. For directly combustible energy products (for example coal, crude oil, natural gas, biomass, waste) it is their energy content. For products that are not directly combustible, the application of this principle leads to the choice of **heat** as the primary energy form for nuclear, geothermal and solar thermal; and to the choice of **electricity** as the primary energy form for solar photovoltaic, wind, hydro, tide, wave, ocean.

In case the amount of heat produced in the nuclear reactor is not known, the primary energy equivalent is calculated from the electricity generation by assuming an efficiency of 33%. In case of electricity and heat generated with geothermal energy, if the actual amount of geothermal heat is not known, the primary energy equivalent is calculated assuming an efficiency of 10% for electricity production and 50% for derived heat production.

Definitions of key elements in the energy balance

For the definition of a specific element (flow) please refer to Annex A and Annex B of Regulation (EC) No 1099/2008 on energy statistics and/or the reporting instructions for the annual energy questionnaires, that are available within the *Dedicated section – Energy* on Eurostat’s website.

The additional elements of Eurostat’s energy balances (not defined in the documents specified above) are the following:

Gross inland consumption = Primary production + Primary product receipt + Other sources (recovered products) + Recycled products + Imports + Stock changes – Exports – Bunkers – Direct use

Available for final consumption = Gross inland consumption – Transformation input + Transformation output + Exchanges, transfers and returns – Consumption of the energy branch – Distribution losses

Statistical difference = Available for final consumption – Final non-energy consumption – Final energy consumption

Readers should pay attention when interpreting values for these elements. For some derived products (such as electricity) the value of *Gross inland consumption* is representing only the amount of net trade. For some other derived products (such as petroleum products) the value of *Gross inland consumption* is representing the amount of net trade, stock changes and consumption in the international marine bunkers. As evident from the examples above, the value of *Gross inland consumption* can also be negative.

Negative values for the element *Available for final consumption* indicate inaccuracies in statistical data collections or reporting.

While the *Statistical difference* can be a measure of the quality of data – it symbolises the statistical balance between supply and consumption of energies, its zero value might also be a result of a methodological approach that attributes non-surveyed elements of energy into, among others, one of the following categories: *not elsewhere specified, stock changes* or *distribution losses*.

Consequently, in some cases low values of *Statistical difference* might indicate data of higher quality than a dataset with a *Statistical difference* equal to zero.

Interpretations of empty cells and zeros

The statistical data collection system in the joint annual energy questionnaires cannot distinguish between the following cases:

- Data are not available to the reporting authority
- Data are confidential and not shown
- Energy quantity is a real zero (aka no consumption)
- Consumption is negligible (quantity is less than 0.5 of the respective reporting unit)

All these cases are shown as “zero” in the questionnaire and as blank cells in the data tables in this publication.

In the data tables, symbol “0” indicates value between 0 and 0.5 and symbol “-0” indicates a value between -0.5 and 0. Values bigger than 0.5 and lower than -0.5 are indicated by the respective value rounded to zero decimal places. This however applies only to non-zero data points reported during data collection (see paragraph above).

Calorific values

Data reported in the joint annual energy questionnaires in physical units (tonnes) have been converted to energy units using national calorific values. In case these values were not provided, the following values were used:

Product	Calorific value (GJ/t)	Product	Calorific value (GJ/t)
Patent Fuel	29.3	Other Kerosene	43.0
Coke Oven Coke	28.5	Gasoline Type Jet Fuel	43.0
Gas Coke	28.0	Kerosene Type Jet Fuel	43.0
Coal Tar	37.7	Naphtha	44.0
BKB/PB	20.0	Gas/Diesel oil	42.6
Natural Gas Liquids	44.0	Residual Fuel Oil	40.0
Refinery Feedstocks	42.5	Fuel Oil	40.0
Additives/Oxygenates	42.5	White Spirit & SBP	43.6
Other Hydrocarbons	42.5	Lubricants	42.0
Biofuels	36.8	Bitumen	39.0
Refinery Gas	49.5	Petroleum Coke	32.0
Ethane	49.5	Paraffin Waxes	40.0
LPG	46.0	Other Oil Products	40.0
Motor Gasoline	44.0	Charcoal	30.0
Aviation Gasoline	44.0		

In order to achieve a consistent energy balance the calorific value for quantities of crude oil entering the refining process have been back-calculated on the basis of the more reliable calorific values of the petroleum products.

Access to detailed data

As it is not convenient to present full energy balances in the format of a pdf file (and also not feasible, taking into account that data are available on an annual basis for all years starting in 1990), readers requiring more detailed energy data are kindly requested to visit Eurostat's website, that offers user-friendly access to detailed data in the energy domain:

Energy database

<http://ec.europa.eu/eurostat/web/energy/data/database>

Pre-defined energy tables

<http://ec.europa.eu/eurostat/web/energy/data/main-tables>

Statistics Explained articles – Energy

<http://ec.europa.eu/eurostat/statistics-explained/index.php/Category:Energy>

Dedicated section - Energy

<http://ec.europa.eu/eurostat/web/energy/overview>

Complete energy balances in the MS Excel format (for selected years)

<http://ec.europa.eu/eurostat/web/energy/data/energy-balances>

Contact

Please use the following link for any questions or comments:

<http://ec.europa.eu/eurostat/help/support>

EU-28, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	770 722	149 335	70 030	117 019	226 132	195 814	12 392		
+ Primary production receipt	9 370		9 370						
+ Other sources (recovered products)	4 909	685	3 968	256					
+ Recycled products	1 125		1 125						
+ Imports	1 411 681	159 831	882 362	320 253		15 704	255	33 270	5
+ Stock changes	- 9 349	- 4 041	358	- 5 451		- 220	6		
- Exports	530 788	37 293	362 306	89 161		10 057	29	31 937	5
- Bunkers	41 622		41 622						
- Direct use	10 116		10 116						
Gross inland consumption	1 605 931	268 517	553 168	342 917	226 132	201 241	12 624	1 332	0
Transformation input	1 277 176	253 214	627 959	102 222	226 132	57 134	9 297	192	1 026
+ Conventional thermal power stations	357 010	190 639	12 879	92 227		51 703	8 536		1 026
+ Nuclear power stations	226 132				226 132				
+ District heating plants	19 484	3 816	1 048	8 521		5 146	761	192	
+ Coke ovens	39 002	38 367	624	11					
+ Blast furnaces	13 421	13 421							
+ Gas works	736	710	1	25					
+ Refineries	613 159		613 159						
+ Patent fuel plants	245	171	74						
+ BKB/PB plants	4 958	4 958							
+ Charcoal production plants	227					227			
+ Coal liquefaction plants	839	839							
+ For blended natural gas	231		175			56			
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	1 734	293		1 439		2			
Transformation output	932 177	33 008	612 716	21 162		69		209 643	55 579
+ Conventional thermal power stations	173 718							134 296	39 422
+ Nuclear power stations	75 437							75 348	89
+ District heating plants	16 068								16 068
+ Coke ovens	35 927	28 712		7 214					
+ Blast furnaces	13 421			13 421					
+ Gas works	526			526					
+ Refineries	612 716		612 716						
+ Patent fuel plants	207	207							
+ BKB/PB plants	4 089	4 089							
+ Charcoal production plants	69					69			
Exchanges, transfers and returns	2 428		2 428			- 61 990		61 990	
Consumption of the energy branch	77 518	669	31 050	18 131		912	62	22 536	4 159
Distribution losses	24 960	48	47	2 810		25	0	17 505	4 525
Available for final consumption	1 160 881	47 595	509 255	240 915		81 249	3 264	232 733	45 870
Statistical difference	- 191	- 499	2 277	- 2 198		- 129	- 0	32	326
Final non-energy consumption	99 387	1 518	84 020	13 849					
Final energy consumption	1 061 684	46 576	422 957	229 264		81 378	3 264	232 701	45 544
+ Industry	274 769	35 281	27 671	87 233		20 523	3 033	85 764	15 263
+ Iron and Steel	51 085	23 882	1 076	15 335		38	49	10 314	392
+ Chemical and Petrochemical	52 612	2 831	7 834	18 050		339	367	15 580	7 610
+ Non-ferrous metals	8 948	290	281	3 058		3	12	5 177	126
+ Non-metallic minerals	33 998	4 816	6 019	13 336		1 426	2 373	5 798	230
+ Transport eEquipment	7 874	68	381	2 390		17	0	4 398	620
+ Machinery	18 578	95	1 116	6 312		119	1	10 316	619
+ Mining and Quarrying	2 746	175	726	552		39		1 167	87
+ Food, Beverages and Tobacco	28 191	1 235	1 766	13 151		977	11	9 798	1 254
+ Paper, Pulp and Printing	31 667	1 076	698	7 421		11 613	123	8 387	2 349
+ Wood and Wood products	8 051	45	144	530		4 591	41	2 237	464
+ Construction	6 752	22	3 199	2 132		100	0	1 242	57
+ Textile and Leather	4 404	57	256	2 122		19	0	1 793	158
+ Not elsewhere specified (Industry)	19 862	687	4 175	2 845		1 243	55	9 559	1 299
+ Transport	352 936	9	330 493	2 956		14 141		5 338	
+ Rail	6 222	9	2 049			31		4 134	
+ Road	289 782		274 174	1 448		14 097		64	
+ International aviation	44 259		44 259						
+ Domestic aviation	5 307		5 307						
+ Domestic navigation	4 300		4 295			5			
+ Pipeline transport	1 561		1	1 466				94	
+ Not elsewhere specified (Transport)	1 505		408	42		9		1 046	
+ Other sectors	433 979	11 286	64 793	139 075		46 713	231	141 599	30 281
+ Commercial and public services	141 224	1 038	15 284	41 858		4 314	224	69 364	9 143
+ Residential	263 222	9 093	33 821	92 167		40 216	7	67 511	20 407
+ Agriculture / Forestry	23 608	1 115	12 566	3 730		1 999		3 923	274
+ Fishing	1 092		1 024	1		33		34	
+ Not elsewhere specified (Other)	4 833	40	2 098	1 318		152		767	458

EU-28, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	942 987	958 878	942 296	903 777	835 803	790 505	770 722	-0.84	-1.75
Solid fossil fuels	366 874	276 798	213 022	194 862	164 005	155 826	149 335	-3.68	-2.91
Crude oil & other hydrocarbons	131 468	174 022	172 240	133 323	96 684	71 739	70 030	-2.59	-6.90
Natural gas	164 078	190 997	209 212	190 652	159 676	131 823	117 019	-1.40	-5.28
Nuclear heat	205 205	227 301	243 841	257 516	236 563	226 285	226 132	+0.41	-1.43
Renewable energies	71 581	84 102	97 923	119 606	167 890	192 838	195 814	+4.28	+5.63
Non-renewable wastes	3 782	5 658	6 058	7 818	10 986	11 995	12 392	+5.07	+5.25
Net imports	753 536	736 597	827 194	980 640	954 191	908 515	880 892	+0.65	-1.18
Solid fossil fuels	81 347	78 356	98 353	125 389	111 655	126 260	122 539	+1.72	-0.26
Crude oil & other hydrocarbons	505 459	494 815	513 586	578 643	536 770	521 199	514 209	+0.07	-1.30
Petroleum products	26 995	15 797	19 438	19 712	21 298	2 028	5 847	-6.17	-12.63
Natural gas	135 668	145 567	193 499	254 071	278 020	252 647	231 092	+2.24	-1.05
Renewable energies	155	289	343	1 479	5 793	5 089	5 647	+16.15	+16.05
Gross inland consumption	1 667 886	1 674 667	1 729 979	1 831 031	1 763 704	1 666 698	1 605 931	-0.16	-1.45
Solid fossil fuels	454 913	364 997	321 308	318 131	282 765	286 215	268 517	-2.17	-1.87
Crude oil & petroleum products	629 969	654 415	662 321	679 934	611 685	555 670	553 168	-0.54	-2.27
Gas	298 180	336 133	396 217	445 273	447 302	387 356	342 917	+0.58	-2.86
Nuclear heat	205 205	227 301	243 841	257 516	236 563	226 285	226 132	+0.41	-1.43
Renewable energies	71 925	84 391	98 254	121 014	173 748	197 884	201 241	+4.38	+5.81
Non-renewable wastes	3 782	5 658	6 062	7 818	11 005	12 205	12 624	+5.15	+5.47
Transformation input	1 432 480	1 397 094	1 434 057	1 503 044	1 397 347	1 303 911	1 277 176	-0.48	-1.79
Conventional thermal power stations	391 374	373 310	384 428	428 242	413 630	380 838	357 010	-0.38	-2.00
Nuclear power stations	205 205	227 301	243 841	257 516	236 563	226 285	226 132	+0.41	-1.43
District heating plants	26 294	21 697	20 089	20 444	21 479	20 599	19 484	-1.24	-0.53
Coke-ovens	81 755	61 277	52 019	46 110	42 304	39 280	39 002	-3.04	-1.84
Blast-furnaces	17 256	16 074	15 080	15 166	13 164	13 007	13 421	-1.04	-1.35
Refineries	677 879	687 771	712 301	729 134	662 674	615 085	613 159	-0.42	-1.91
BKB / PB plants	25 124	6 575	3 838	4 142	4 293	4 650	4 958	-6.54	+2.02
Transformation output	1 056 924	1 026 391	1 056 427	1 103 283	1 022 207	947 606	932 177	-0.52	-1.86
Conventional thermal power stations	169 642	165 684	179 660	209 012	207 274	186 247	173 718	+0.10	-2.03
Nuclear power stations	68 513	75 827	81 331	85 943	78 934	75 498	75 437	+0.40	-1.44
District heating plants	19 882	18 273	17 036	16 805	17 465	17 015	16 068	-0.88	-0.50
Coke-ovens	75 107	55 609	46 730	43 180	38 479	36 125	35 927	-3.03	-2.02
Blast-furnaces	17 256	16 074	15 080	15 166	13 164	13 007	13 421	-1.04	-1.35
Refineries	677 559	687 572	712 088	728 842	662 196	614 663	612 716	-0.42	-1.91
BKB / PB plants	23 136	5 381	3 414	3 585	3 873	4 237	4 089	-6.97	+1.47
<i>of which: electricity</i>	196 471	205 155	225 794	249 783	239 556	219 203	209 643	+0.27	-1.93
<i>of which: derived heat</i>	61 566	54 629	52 234	61 976	64 117	59 557	55 579	-0.43	-1.20
Exchanges, transfers and returns	- 408	2 689	4 480	3 535	3 663	2 922	2 428		
Consumption of the energy branch	84 007	87 417	86 018	91 232	87 629	80 181	77 518	-0.33	-1.79
Distribution losses	22 942	26 588	27 687	29 004	27 504	25 915	24 960	+0.35	-1.65
Energy available for final consumption	1 184 973	1 192 649	1 243 124	1 314 569	1 277 095	1 207 220	1 160 881	-0.09	-1.37
Solid fossil fuels	129 530	82 275	61 673	56 410	54 351	48 999	47 595	-4.09	-1.87
Gas/Diesel Oil (w/o bio)	209 090	226 246	247 113	281 405	271 383	260 198	259 749	+0.91	-0.89
Motor Gasoline (w/o bio)	139 941	141 070	136 900	114 853	94 320	82 025	81 860	-2.21	-3.69
Kerosene Type Jet Fuel	30 759	34 960	45 784	51 580	51 036	49 985	50 666	+2.10	-0.20
Naphtha	35 486	42 220	43 842	45 196	41 103	35 623	36 752	+0.15	-2.27
LPG	22 929	23 540	24 013	26 692	26 853	28 045	29 317	+1.03	+1.05
All other oil & petroleum products	88 674	88 001	84 739	85 048	69 210	54 579	50 910	-2.29	-5.54
Natural gas	228 417	252 392	275 047	291 886	278 282	266 456	233 050	+0.08	-2.47
Derived gases	19 845	15 070	11 025	9 199	7 677	7 572	7 866	-3.78	-1.72
Solid biomass & charcoal	37 799	42 695	46 640	53 109	64 533	64 508	61 483	+2.05	+1.64
Liquid biofuels	6	222	718	3 288	13 521	13 348	14 190	+37.98	+17.64
All other renewable energies	922	1 194	1 601	2 234	3 774	5 287	5 576	+7.79	+10.70
Non-renewable wastes	887	1 603	1 120	1 462	2 698	3 047	3 264	+5.58	+9.33
Electricity	186 152	194 588	217 490	239 432	244 348	238 264	232 733	+0.93	-0.31
Derived heat	54 536	46 573	45 419	52 776	54 008	49 284	45 870	-0.72	-1.55
Statistical difference	5 411	2 648	- 1 906	4 793	6 191	3 093	- 191		
Final non-energy consumption	98 456	107 315	112 236	118 479	107 105	97 509	99 387	+0.04	-1.93
Final energy consumption	1 081 106	1 082 686	1 132 794	1 191 298	1 163 800	1 106 618	1 061 684	-0.08	-1.27
Industry	368 191	331 652	333 517	328 099	287 844	278 691	274 769	-1.21	-1.95
Transport	284 171	306 935	344 893	369 448	364 558	348 236	352 936	+0.91	-0.51
<i>Road transport</i>	238 015	256 405	283 629	301 516	299 651	284 710	289 782	+0.82	-0.44
<i>Domestic & International aviation</i>	29 625	34 263	44 916	50 030	49 276	49 122	49 566	+2.17	-0.10
Other sectors	428 744	444 099	454 384	493 751	511 398	479 692	433 979	+0.05	-1.42
<i>Services</i>	108 977	114 151	121 244	143 950	157 660	150 880	141 224	+1.09	-0.21
<i>Residential</i>	274 154	285 285	290 928	308 832	316 988	298 209	263 222	-0.17	-1.76

Euro area (19 countries), 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	465 072	60 779	14 086	64 196	173 943	142 329	9 738		
+ Primary production receipt	9 370		9 370						
+ Other sources (recovered products)	3 369	189	2 948	232					
+ Recycled products	1 040		1 040						
+ Imports	1 094 467	115 789	689 249	256 287		9 271	251	23 618	2
+ Stock changes	- 4 197	- 800	1 031	- 4 254		- 177	4		
- Exports	387 966	21 983	258 821	77 275		8 053	29	21 802	3
- Bunkers	36 551		36 551						
- Direct use	9 840		9 840						
Gross inland consumption	1 134 763	153 975	412 512	239 186	173 943	143 369	9 964	1 816	- 2
Transformation input	916 245	146 934	474 835	71 200	173 943	40 772	7 549	24	990
+ Conventional thermal power stations	232 923	109 853	11 896	66 276		37 010	6 899		990
+ Nuclear power stations	173 943				173 943				
+ District heating plants	10 090	866	809	4 244		3 496	650	24	
+ Coke ovens	21 850	21 226	624						
+ Blast furnaces	10 033	10 033							
+ Gas works	220	220							
+ Refineries	461 331		461 331						
+ Patent fuel plants									
+ BKB/PB plants	3 754	3 754							
+ Charcoal production plants	208					208			
+ Coal liquefaction plants	839	839							
+ For blended natural gas	231		175			56			
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	824	143		679		2			
Transformation output	674 236	19 334	460 946	14 279		60		146 828	32 787
+ Conventional thermal power stations	113 405							88 862	24 543
+ Nuclear power stations	58 009							57 967	43
+ District heating plants	8 202								8 202
+ Coke ovens	20 002	15 910		4 091					
+ Blast furnaces	10 033			10 033					
+ Gas works	155			155					
+ Refineries	460 946		460 946						
+ Patent fuel plants									
+ BKB/PB plants	3 424	3 424							
+ Charcoal production plants	60					60			
Exchanges, transfers and returns	2 248		2 248			- 45 682		45 682	
Consumption of the energy branch	51 277	281	22 567	10 042		868	62	15 140	2 317
Distribution losses	15 634	5	44	1 629		22	0	11 665	2 269
Available for final consumption	828 089	26 089	378 260	170 596		56 085	2 353	167 497	27 210
Statistical difference	- 85	- 139	1 729	- 1 823		- 134	- 0	- 65	346
Final non-energy consumption	77 918	946	67 760	9 211					
Final energy consumption	750 256	25 282	308 770	163 207		56 219	2 353	167 562	26 864
+ Industry	199 167	23 436	19 328	66 848		13 295	2 190	62 546	11 523
+ Iron and Steel	38 735	17 683	798	11 662		37	48	8 266	242
+ Chemical and Petrochemical	41 044	1 206	6 561	14 646		315	320	11 950	6 045
+ Non-ferrous metals	7 320	233	224	2 575		3	12	4 210	63
+ Non-metallic minerals	24 828	2 891	4 951	9 759		1 286	1 625	4 140	174
+ Transport eEquipment	5 484	9	151	1 670		16	0	3 129	508
+ Machinery	13 851	36	984	4 749		97	1	7 563	421
+ Mining and Quarrying	1 899	63	542	446		20		801	26
+ Food, Beverages and Tobacco	20 668	505	1 385	9 547		821	0	7 385	1 023
+ Paper, Pulp and Printing	23 345	678	460	6 291		6 807	120	6 771	2 218
+ Wood and Wood products	6 007	7	110	404		3 351	41	1 709	386
+ Construction	4 789	4	2 327	1 542		89	0	811	15
+ Textile and Leather	3 092	6	183	1 479		12		1 290	122
+ Not elsewhere specified (Industry)	8 108	114	651	2 078		440	23	4 520	281
+ Transport	251 186		234 539	2 169		10 395		4 083	
+ Rail	3 942		970			31		2 942	
+ Road	207 210		195 553	1 268		10 351		38	
+ International aviation	30 137		30 137						
+ Domestic aviation	4 249		4 249						
+ Domestic navigation	3 270		3 265			5			
+ Pipeline transport	916			859				57	
+ Not elsewhere specified (Transport)	1 462		365	42		9		1 046	
+ Other sectors	299 902	1 845	54 903	94 190		32 528	162	100 933	15 341
+ Commercial and public services	102 837	330	13 448	30 166		3 635	162	50 156	4 941
+ Residential	176 655	1 427	30 101	60 282		27 890		47 170	9 783
+ Agriculture / Forestry	16 206	52	8 820	3 267		918		2 988	160
+ Fishing	942		876	1		33		31	
+ Not elsewhere specified (Other)	3 263	36	1 656	474		52		587	458

Euro area (19 countries), 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	485 905	465 311	453 220	470 414	479 848	477 385	465 072	-0.18	-0.13
Solid fossil fuels	161 278	111 110	86 030	79 325	65 134	62 696	60 779	-3.98	-2.92
Crude oil & other hydrocarbons	20 979	18 650	15 689	17 148	13 640	13 900	14 086	-1.65	-2.16
Natural gas	89 451	99 334	85 954	83 551	83 843	78 756	64 196	-1.37	-2.89
Nuclear heat	160 085	175 081	193 829	201 544	187 337	172 329	173 943	+0.35	-1.62
Renewable energies	51 565	57 391	66 825	83 042	120 953	140 240	142 329	+4.32	+6.17
Non-renewable wastes	2 546	3 745	4 894	5 804	8 941	9 465	9 738	+5.75	+5.92
Net imports	657 807	696 029	800 587	868 453	799 835	729 827	706 501	+0.30	-2.27
Solid fossil fuels	79 224	77 702	93 038	101 001	91 426	95 003	93 807	+0.71	-0.82
Crude oil & other hydrocarbons	440 916	464 725	496 776	514 694	456 953	430 464	422 079	-0.18	-2.18
Petroleum products	36 401	34 687	31 729	29 381	26 977	7 304	8 349	-5.95	-13.05
Natural gas	101 179	118 325	177 185	219 182	219 502	192 711	179 012	+2.41	-2.22
Renewable energies	185	287	283	1 012	3 098	2 339	1 217	+8.16	+2.07
Gross inland consumption	1 114 611	1 137 170	1 212 152	1 292 784	1 246 341	1 176 557	1 134 763	+0.07	-1.44
Solid fossil fuels	243 977	192 267	182 214	179 795	155 459	159 686	153 975	-1.90	-1.71
Crude oil & petroleum products	467 222	491 568	504 941	515 064	458 704	416 152	412 512	-0.52	-2.44
Gas	188 922	216 531	257 595	303 369	309 920	274 369	239 186	+0.99	-2.61
Nuclear heat	160 085	175 081	193 829	201 544	187 337	172 329	173 943	+0.35	-1.62
Renewable energies	51 956	57 676	67 104	84 024	124 101	142 552	143 369	+4.32	+6.12
Non-renewable wastes	2 546	3 745	4 894	5 803	8 959	9 672	9 964	+5.85	+6.19
Transformation input	986 607	965 514	1 024 406	1 082 583	1 000 366	930 644	916 245	-0.31	-1.84
Conventional thermal power stations	228 670	225 928	241 532	278 268	266 420	247 421	232 923	+0.08	-1.96
Nuclear power stations	160 085	175 081	193 829	201 544	187 337	172 329	173 943	+0.35	-1.62
District heating plants	8 296	7 734	7 034	9 979	10 551	10 635	10 090	+0.82	+0.12
Coke-ovens	49 217	33 708	29 490	26 650	24 419	22 331	21 850	-3.33	-2.18
Blast-furnaces	11 644	11 148	10 636	11 035	10 169	9 829	10 033	-0.62	-1.05
Refineries	500 529	504 538	537 526	550 870	496 330	461 890	461 331	-0.34	-1.95
BKB / PB plants	23 635	5 584	3 116	2 994	3 235	3 625	3 754	-7.38	+2.54
Transformation output	737 899	713 566	759 469	801 444	736 586	683 485	674 236	-0.38	-1.90
Conventional thermal power stations	96 674	97 128	111 099	136 631	134 418	121 843	113 405	+0.67	-2.05
Nuclear power stations	53 473	58 416	64 644	67 248	62 485	57 477	58 009	+0.34	-1.63
District heating plants	6 236	6 410	5 843	8 123	8 461	8 815	8 202	+1.15	+0.11
Coke-ovens	44 637	30 673	26 795	24 813	21 779	20 302	20 002	-3.29	-2.37
Blast-furnaces	11 644	11 148	10 636	11 035	10 169	9 829	10 033	-0.62	-1.05
Refineries	500 439	504 399	537 369	550 646	495 918	461 516	460 946	-0.34	-1.96
BKB / PB plants	21 731	4 556	2 746	2 729	3 156	3 484	3 424	-7.41	+2.55
<i>of which: electricity</i>	133 545	140 140	157 567	176 286	168 078	152 860	146 828	+0.40	-2.01
<i>of which: derived heat</i>	22 838	21 813	24 019	35 715	37 286	35 275	32 787	+1.52	-0.95
Exchanges, transfers and returns	- 424	2 544	3 850	3 434	3 009	2 709	2 248		
Consumption of the energy branch	52 632	52 331	52 921	57 358	56 518	52 732	51 277	-0.11	-1.24
Distribution losses	13 472	14 250	15 314	16 867	16 131	16 234	15 634	+0.62	-0.84
Energy available for final consumption	799 377	821 186	882 830	940 854	912 921	863 141	828 089	+0.15	-1.41
Solid fossil fuels	71 251	39 025	34 140	29 724	29 909	25 394	26 089	-4.10	-1.44
Gas/Diesel Oil (w/o bio)	165 905	180 441	196 885	224 166	209 211	198 650	197 309	+0.72	-1.41
Motor Gasoline (w/o bio)	96 702	99 864	95 055	77 852	63 155	55 347	55 619	-2.28	-3.67
Kerosene Type Jet Fuel	21 304	24 111	31 843	35 175	36 057	35 186	35 337	+2.13	+0.05
Naphtha	29 273	34 252	37 287	38 922	36 608	31 405	32 684	+0.46	-1.92
LPG	18 112	18 136	17 470	17 529	18 186	19 837	21 071	+0.63	+2.07
All other oil & petroleum products	65 835	63 492	64 542	62 534	50 984	40 651	36 240	-2.46	-5.88
Natural gas	143 309	168 617	188 970	203 361	194 906	190 043	164 858	+0.59	-2.31
Derived gases	12 729	9 018	7 298	6 141	5 826	5 696	5 737	-3.27	-0.75
Solid biomass & charcoal	28 180	28 444	30 914	36 581	43 807	43 232	40 926	+1.57	+1.26
Liquid biofuels	6	206	656	3 026	10 557	9 974	10 512	+36.27	+14.84
All other renewable energies	708	972	1 355	1 796	3 096	4 370	4 647	+8.16	+11.14
Non-renewable wastes	314	611	856	967	2 018	2 285	2 353	+8.75	+10.39
Electricity	125 791	134 906	153 991	171 929	176 656	171 891	167 497	+1.20	-0.29
Derived heat	19 959	19 091	21 569	31 153	31 944	29 180	27 210	+1.30	-1.49
Statistical difference	1 003	- 1 614	- 282	5 290	3 616	2 333	- 85		
Final non-energy consumption	74 766	81 568	87 320	91 004	84 755	76 636	77 918	+0.17	-1.71
Final energy consumption	723 608	741 232	795 793	844 560	824 549	784 172	750 256	+0.15	-1.31
Industry	232 827	218 166	232 615	235 220	210 525	202 977	199 167	-0.65	-1.83
Transport	206 203	226 945	254 372	267 975	261 065	248 425	251 186	+0.83	-0.72
<i>Road transport</i>	175 420	192 270	212 168	221 209	215 462	204 184	207 210	+0.70	-0.72
<i>Domestic & International aviation</i>	20 109	23 570	30 974	33 786	34 251	34 025	34 386	+2.26	+0.20
Other sectors	284 578	296 121	308 806	341 365	352 959	332 769	299 902	+0.22	-1.43
<i>Services</i>	79 352	80 779	85 359	104 408	114 713	110 363	102 837	+1.09	-0.17
<i>Residential</i>	179 292	187 457	194 627	207 738	211 186	201 254	176 655	-0.06	-1.78

Belgium, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	12 215				8 694	2 857	664		
+ Primary production receipt	960		960						
+ Other sources (recovered products)	3	3							
+ Recycled products	32		32						
+ Imports	78 177	3 834	58 362	13 473		633		1 874	
+ Stock changes	- 543	- 78	- 316	- 149					
- Exports	31 107	469	29 419	725		133		360	
- Bunkers	5 381		5 381						
- Direct use	990		990						
Gross inland consumption	53 367	3 290	23 249	12 599	8 694	3 357	664	1 514	
Transformation input	52 084	2 476	35 528	3 631	8 694	1 046	487		222
+ Conventional thermal power stations	5 879	498	10	3 627		1 039	482		222
+ Nuclear power stations	8 694				8 694				
+ District heating plants	15			4		7	4		
+ Coke ovens	1 365	1 365							
+ Blast furnaces	613	613							
+ Gas works									
+ Refineries	35 518		35 518						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	43 762	1 025	35 508	882				5 476	871
+ Conventional thermal power stations	3 437							2 578	860
+ Nuclear power stations	2 898							2 898	
+ District heating plants	12								12
+ Coke ovens	1 295	1 025		269					
+ Blast furnaces	613			613					
+ Gas works									
+ Refineries	35 508		35 508						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	95		95			- 668		668	
Consumption of the energy branch	2 310		1 260	541			17	391	101
Distribution losses	350	4		2		0		334	11
Available for final consumption	42 481	1 836	22 064	9 308		1 643	160	6 933	537
Statistical difference	45	- 29	60	- 4		0		6	13
Final non-energy consumption	8 389	203	7 320	865					
Final energy consumption	34 047	1 662	14 684	8 447		1 643	160	6 927	524
+ Industry	11 683	1 582	1 794	3 808		678	160	3 246	415
+ Iron and Steel	2 339	1 188	12	739				400	
+ Chemical and Petrochemical	4 076		1 438	1 163		11	15	1 100	349
+ Non-ferrous metals	282		2	111			2	167	
+ Non-metallic minerals	1 425	334	100	497		117	131	246	
+ Transport eEquipment	253		6	59				188	
+ Machinery	190		18	121		2		49	
+ Mining and Quarrying	38							38	
+ Food, Beverages and Tobacco	1 343	21	9	726		73		470	45
+ Paper, Pulp and Printing	707	19	14	120		300	12	222	20
+ Wood and Wood products	204			18		154		32	
+ Construction	164		52	42				69	
+ Textile and Leather	184		1	85		1		97	1
+ Not elsewhere specified (Industry)	479	20	142	127		22		168	
+ Transport	10 028		9 448	47		397		137	
+ Rail	181		47					134	
+ Road	8 301		7 903	2		397		0	
+ International aviation	1 330		1 330						
+ Domestic aviation	2		2						
+ Domestic navigation	166		166						
+ Pipeline transport	48			46				2	
+ Not elsewhere specified (Transport)									
+ Other sectors	12 336	79	3 443	4 593		568		3 544	109
+ Commercial and public services	4 258		757	1 516		45		1 849	93
+ Residential	7 391	72	2 312	2 887		476		1 629	16
+ Agriculture / Forestry	645	8	333	190		47		66	1
+ Fishing									
+ Not elsewhere specified (Other)	41		41						

Belgium, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	12 421	11 520	13 401	13 654	15 343	14 634	12 215	-0.07	-1.23
Solid fossil fuels	610							-100.00	
Crude oil & other hydrocarbons									
Natural gas	10	0	2					-100.00	
Nuclear heat	11 020	10 668	12 422	12 277	12 367	11 000	8 694	-0.98	-3.76
Renewable energies	481	443	534	875	2 238	2 914	2 857	+7.70	+14.05
Non-renewable wastes	300	409	443	502	738	720	664	+3.37	+3.15
Net imports	39 551	46 643	50 526	53 457	53 592	48 534	47 070	+0.73	-1.40
Solid fossil fuels	9 611	9 423	7 328	5 270	3 733	3 216	3 365	-4.28	-4.86
Crude oil & other hydrocarbons	26 703	26 271	34 020	32 129	30 856	27 896	32 301	+0.80	+0.06
Petroleum products	- 4 660	94	- 4 576	417	1 593	1 568	- 3 358	-1.36	-226.08
Natural gas	8 217	10 418	13 278	14 817	16 791	14 470	12 748	+1.85	-1.66
Renewable energies		85	104	281	571	556	500		+6.62
Gross inland consumption	48 593	53 831	59 331	59 076	61 169	56 521	53 367	+0.39	-1.12
Solid fossil fuels	10 597	8 652	8 030	5 201	3 814	3 373	3 290	-4.76	-4.96
Crude oil & petroleum products	18 346	22 613	24 058	24 670	24 407	22 728	23 249	+0.99	-0.66
Gas	8 169	10 611	13 369	14 728	16 992	14 395	12 599	+1.82	-1.72
Nuclear heat	11 020	10 668	12 422	12 277	12 367	11 000	8 694	-0.98	-3.76
Renewable energies	481	528	638	1 156	2 803	3 474	3 357	+8.43	+12.58
Non-renewable wastes	300	409	443	502	738	720	664	+3.37	+3.15
Transformation input	53 301	51 358	61 543	60 485	58 456	52 029	52 084	-0.10	-1.65
Conventional thermal power stations	6 555	7 160	7 037	7 715	8 406	6 528	5 879	-0.45	-2.98
Nuclear power stations	11 020	10 668	12 422	12 277	12 367	11 000	8 694	-0.98	-3.76
District heating plants	12	8	45	29	6	14	15	+0.97	-7.09
Coke-ovens	5 010	3 305	2 699	2 362	1 815	1 588	1 365	-5.27	-5.91
Blast-furnaces	1 095	997	939	807	600	595	613	-2.39	-3.01
Refineries	29 607	29 207	38 398	37 289	35 261	32 304	35 518	+0.76	-0.54
BKB / PB plants									
Transformation output	41 492	39 846	49 654	48 442	46 391	41 797	43 762	+0.22	-1.12
Conventional thermal power stations	2 570	2 968	3 451	3 760	4 671	3 713	3 437	+1.22	-0.99
Nuclear power stations	3 673	3 556	4 141	4 092	4 122	3 667	2 898	-0.98	-3.76
District heating plants	10	6	38	7	4	10	12	+0.78	+6.04
Coke-ovens	4 541	3 105	2 687	2 487	1 742	1 514	1 295	-5.09	-7.00
Blast-furnaces	1 095	997	939	807	600	595	613	-2.39	-3.01
Refineries	29 602	29 199	38 395	37 284	35 252	32 299	35 508	+0.76	-0.54
BKB / PB plants									
<i>of which: electricity</i>	6 021	6 291	7 076	7 325	7 882	6 489	5 476	-0.39	-3.18
<i>of which: derived heat</i>	233	238	553	534	915	900	871	+5.66	+5.59
Exchanges, transfers and returns	120	137	205	218	137	132	95		
Consumption of the energy branch	2 334	2 212	2 384	2 403	2 258	2 174	2 310	-0.04	-0.44
Distribution losses	322	330	388	394	453	418	350	+0.35	-1.32
Energy available for final consumption	34 248	39 914	44 875	44 454	46 530	43 830	42 481	+0.90	-0.50
Solid fossil fuels	4 180	3 108	3 975	2 247	1 867	1 738	1 836	-3.37	-2.22
Gas/Diesel Oil (w/o bio)	8 527	9 823	10 660	11 933	12 222	10 775	10 236	+0.76	-1.69
Motor Gasoline (w/o bio)	2 841	2 976	2 357	1 824	1 241	1 146	1 320	-3.14	-3.53
Kerosene Type Jet Fuel	954	942	1 489	1 256	1 448	1 313	1 345	+1.44	+0.77
Naphtha	1 395	3 751	4 317	4 593	4 321	4 653	4 973	+5.44	+0.89
LPG	444	628	630	296	1 320	1 745	2 046	+6.57	+23.98
All other oil & petroleum products	2 715	3 049	3 035	3 111	2 560	2 041	2 144	-0.98	-4.05
Natural gas	6 760	8 502	10 155	10 597	11 690	10 578	8 976	+1.19	-1.83
Derived gases	849	590	564	496	423	350	333	-3.83	-4.33
Solid biomass & charcoal	321	340	405	614	1 101	1 274	1 134	+5.39	+7.05
Liquid biofuels				1	370	346	400		+110.08
All other renewable energies	4	8	4	28	41	104	109	+15.05	+16.53
Non-renewable wastes	52	87	124	123	137	147	160	+4.79	+2.96
Electricity	4 986	5 885	6 667	6 908	7 168	7 110	6 933	+1.38	+0.04
Derived heat	221	225	492	428	620	510	537	+3.78	+2.54
Statistical difference	- 390	- 331	313	155	623	- 199	45		
Final non-energy consumption	3 135	5 820	6 918	7 709	7 272	7 872	8 389	+4.19	+0.94
Final energy consumption	31 503	34 425	37 643	36 590	38 635	36 157	34 047	+0.32	-0.80
Industry	12 061	11 991	14 215	11 779	12 886	11 781	11 683	-0.13	-0.09
Transport	7 807	8 566	9 661	9 890	10 532	9 701	10 028	+1.05	+0.15
<i>Road transport</i>	6 467	7 113	7 740	8 202	8 814	8 022	8 301	+1.05	+0.13
<i>Domestic & International aviation</i>	955	947	1 524	1 283	1 377	1 277	1 332	+1.40	+0.42
Other sectors	11 635	13 868	13 767	14 920	15 217	14 675	12 336	+0.24	-2.09
<i>Services</i>	2 876	3 463	3 476	4 152	5 035	4 893	4 258	+1.65	+0.28
<i>Residential</i>	8 269	9 301	9 474	9 925	9 244	8 976	7 391	-0.47	-3.22

Bulgaria, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	11 263	5 106	25	159	4 107	1 842	23		
+ Primary production receipt									
+ Other sources (recovered products)	47	14	33						
+ Recycled products	8		8						
+ Imports	11 545	978	7 910	2 224		62		371	
+ Stock changes	349	347	15	- 19		6			
- Exports	5 398	48	4 043	2		121		1 184	
- Bunkers	81		81						
- Direct use	- 0		- 0						
Gross inland consumption	17 732	6 396	3 868	2 363	4 107	1 789	23	- 813	
Transformation input	18 788	7 341	6 368	914	4 107	52			5
+ Conventional thermal power stations	7 061	6 119	187	711		40			5
+ Nuclear power stations	4 107				4 107				
+ District heating plants	189	7	6	171		6			
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	6 175		6 175						
+ Patent fuel plants	12	12							
+ BKB/PB plants	1 203	1 203							
+ Charcoal production plants	6					6			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	33			33					
Transformation output	11 563	678	6 170			4		3 417	1 294
+ Conventional thermal power stations	3 120							2 053	1 068
+ Nuclear power stations	1 379							1 364	14
+ District heating plants	212								212
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	6 170		6 170						
+ Patent fuel plants	13	13							
+ BKB/PB plants	665	665							
+ Charcoal production plants	4					4			
Exchanges, transfers and returns	- 1		- 1			- 618		618	
Consumption of the energy branch	1 055	1	284	23				492	255
Distribution losses	498	8	1	11				345	133
Available for final consumption	8 954	- 276	3 384	1 414		1 122	23	2 385	902
Statistical difference	- 570	- 655	87	- 6		- 2		5	0
Final non-energy consumption	512	59	232	220					
Final energy consumption	9 012	320	3 064	1 200		1 124	23	2 380	902
+ Industry	2 620	178	195	783		214	23	749	480
+ Iron and Steel	112			51				62	
+ Chemical and Petrochemical	820	101	14	235		7		106	358
+ Non-ferrous metals	146	1	16	29				86	14
+ Non-metallic minerals	523	72	106	240		9	23	73	0
+ Transport eEquipment	15			7		0		9	0
+ Machinery	117	1	4	34		1		78	1
+ Mining and Quarrying	88		6	1		0		81	
+ Food, Beverages and Tobacco	234	1	10	95		20		101	6
+ Paper, Pulp and Printing	212	1	4	42		131		35	0
+ Wood and Wood products	64			5		42		17	0
+ Construction	74		32	18		0		22	2
+ Textile and Leather	62	2	3	16		3		32	7
+ Not elsewhere specified (Industry)	153			12		2		48	91
+ Transport	3 107		2 702	268		111		26	
+ Rail	29		12					17	
+ Road	2 729		2 512	100		111		7	
+ International aviation	169		169						
+ Domestic aviation	9		9						
+ Domestic navigation									
+ Pipeline transport	170			168				2	
+ Not elsewhere specified (Transport)									
+ Other sectors	3 285	142	167	150		799		1 605	422
+ Commercial and public services	926	2	16	83		50		673	102
+ Residential	2 167	134	24	45		743		911	311
+ Agriculture / Forestry	191	6	127	21		7		21	9
+ Fishing	0							0	
+ Not elsewhere specified (Other)	1		1						

Bulgaria, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	9 278	10 242	9 843	10 599	10 477	10 548	11 263	+0.81	+0.68
Solid fossil fuels	5 091	5 287	4 295	4 178	4 927	4 782	5 106	+0.01	+2.25
Crude oil & other hydrocarbons	57	40	45	29	23	27	25	-3.32	-1.56
Natural gas	11	40	12	384	59	234	159	+11.67	-9.31
Nuclear heat	3 783	4 458	4 699	4 826	3 956	3 671	4 107	+0.34	-1.78
Renewable energies	336	418	780	1 124	1 504	1 826	1 842	+7.35	+5.65
Non-renewable wastes			12	58	8	8	23		-9.95
Net imports	17 386	12 830	8 544	9 276	7 078	6 357	6 147	-4.24	-4.47
Solid fossil fuels	3 595	2 420	2 258	2 553	1 700	971	930	-5.48	-10.62
Crude oil & other hydrocarbons	7 755	7 388	5 228	6 145	5 919	6 290	5 883	-1.14	-0.48
Petroleum products	282	- 1 518	- 1 284	- 1 202	- 1 891	- 2 592	- 2 016		+5.91
Natural gas	5 430	4 563	2 742	2 458	2 131	2 226	2 222	-3.65	-1.11
Renewable energies	- 2	- 9	- 2	- 26	- 55	- 6	- 59	+15.52	+9.44
Gross inland consumption	27 650	22 689	18 523	19 754	17 774	16 756	17 732	-1.83	-1.19
Solid fossil fuels	8 717	7 621	6 433	6 895	6 891	5 928	6 396	-1.28	-0.83
Crude oil & petroleum products	9 095	5 628	4 068	4 724	3 888	3 470	3 868	-3.50	-2.20
Gas	5 396	4 584	2 931	2 804	2 300	2 398	2 363	-3.38	-1.89
Nuclear heat	3 783	4 458	4 699	4 826	3 956	3 671	4 107	+0.34	-1.78
Renewable energies	334	411	776	1 098	1 457	1 814	1 789	+7.24	+5.57
Non-renewable wastes			12	58	8	8	23		-9.95
Transformation input	26 006	23 486	18 197	20 191	18 847	18 194	18 788	-1.35	-0.80
Conventional thermal power stations	9 623	8 002	5 964	6 668	7 523	6 786	7 061	-1.28	+0.64
Nuclear power stations	3 783	4 458	4 699	4 826	3 956	3 671	4 107	+0.34	-1.78
District heating plants	2 783	1 414	324	368	304	156	189	-10.60	-7.11
Coke-ovens	1 146	1 219	1 034	719					
Blast-furnaces	211	291	269	181					
Refineries	7 843	7 430	5 309	6 419	6 041	6 498	6 175	-0.99	-0.43
BKB / PB plants	618	650	577	991	971	1 025	1 203	+2.81	+2.18
Transformation output	18 308	15 811	11 404	12 605	11 575	11 633	11 563	-1.90	-0.95
Conventional thermal power stations	4 776	3 779	2 596	2 721	3 209	2 957	3 120	-1.76	+1.53
Nuclear power stations	1 261	1 490	1 573	1 618	1 334	1 234	1 379	+0.37	-1.76
District heating plants	2 442	1 313	308	313	337	193	212	-9.68	-4.23
Coke-ovens	1 097	1 044	816	649					
Blast-furnaces	211	291	269	181					
Refineries	7 828	7 412	5 304	6 410	6 037	6 494	6 170	-0.99	-0.42
BKB / PB plants	693	483	537	712	648	753	665	-0.17	-0.76
<i>of which: electricity</i>	3 462	3 394	3 265	3 408	3 462	3 117	3 417	-0.05	+0.03
<i>of which: derived heat</i>	5 017	3 188	1 212	1 245	1 418	1 266	1 294	-5.49	+0.43
Exchanges, transfers and returns	0			- 8	1	- 1	- 1		
Consumption of the energy branch	1 357	1 434	990	1 021	1 164	1 025	1 055	-1.04	+0.36
Distribution losses	702	655	753	580	549	480	498	-1.42	-1.67
Energy available for final consumption	17 892	12 926	9 987	10 559	8 790	8 691	8 954	-2.84	-1.82
Solid fossil fuels	1 988	1 281	794	428	- 71	- 156	- 276		-195.25
Gas/Diesel Oil (w/o bio)	2 426	1 169	1 216	1 779	1 659	1 555	1 841	-1.14	+0.38
Motor Gasoline (w/o bio)	1 431	1 241	710	571	624	443	505	-4.24	-1.35
Kerosene Type Jet Fuel	279	327	101	201	182	170	178	-1.87	-1.35
Naphtha	748	630	499	298					
LPG	81	78	238	484	419	446	479	+7.67	-0.12
All other oil & petroleum products	494	385	917	978	450	366	381	-1.07	-9.94
Natural gas	2 575	2 129	1 711	1 693	1 269	1 397	1 414	-2.47	-1.98
Derived gases	122	233	293	198					
Solid biomass & charcoal	172	188	547	691	881	1 007	951	+7.37	+3.61
Liquid biofuels					14	111	111		
All other renewable energies				33	54	68	60		+7.02
Non-renewable wastes			8	54	8	8	23		-9.22
Electricity	3 033	2 467	2 085	2 211	2 338	2 367	2 385	-1.00	+0.84
Derived heat	4 543	2 798	866	939	964	907	902	-6.51	-0.44
Statistical difference	100	271	- 98	- 476	- 476	- 552	- 570		
Final non-energy consumption	1 427	1 233	979	849	422	464	512	-4.18	-5.47
Final energy consumption	16 366	11 421	9 106	10 186	8 843	8 778	9 012	-2.46	-1.35
Industry	9 017	6 011	3 967	4 039	2 561	2 586	2 620	-5.02	-4.69
Transport	2 558	1 848	2 013	2 902	2 862	2 788	3 107	+0.81	+0.76
<i>Road transport</i>	1 995	1 366	1 663	2 415	2 491	2 400	2 729	+1.31	+1.37
<i>Domestic & International aviation</i>	284	333	101	202	183	172	179	-1.91	-1.34
Other sectors	4 791	3 562	3 126	3 245	3 420	3 405	3 285	-1.56	+0.14
<i>Services</i>	115	194	648	824	989	965	926	+9.08	+1.30
<i>Residential</i>	2 405	2 474	2 155	2 117	2 246	2 245	2 167	-0.43	+0.26

Czech Republic, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	29 069	16 847	261	212	7 843	3 656	250		
+ Primary production receipt									
+ Other sources (recovered products)	144	87	57						
+ Recycled products	11		11						
+ Imports	20 965	2 861	10 858	5 953		275		1 018	0
+ Stock changes	- 305	- 264	- 54	19		- 6			
- Exports	8 375	3 655	2 007	1		290		2 420	2
- Bunkers									
- Direct use	54		54						
Gross inland consumption	41 456	15 876	9 072	6 182	7 843	3 635	250	- 1 402	- 1
Transformation input	33 886	15 101	8 007	1 779	7 843	1 099	53	1	2
+ Conventional thermal power stations	13 749	11 360	15	1 256		1 071	45		2
+ Nuclear power stations	7 843				7 843				
+ District heating plants	619	54	4	523		27	8	1	
+ Coke ovens	2 565	2 565							
+ Blast furnaces	632	632							
+ Gas works	490	490							
+ Refineries	7 988		7 988						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	21 177	1 907	7 987	1 445				6 919	2 919
+ Conventional thermal power stations	6 637							4 311	2 326
+ Nuclear power stations	2 628							2 607	21
+ District heating plants	573								573
+ Coke ovens	2 349	1 907		442					
+ Blast furnaces	632			632					
+ Gas works	371			371					
+ Refineries	7 987		7 987						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	7		7			- 388		388	
Consumption of the energy branch	1 788	262	246	199				740	340
Distribution losses	918	34		141				331	411
Available for final consumption	26 048	2 385	8 813	5 508		2 149	197	4 833	2 164
Statistical difference	131	120	22	- 13		2			
Final non-energy consumption	2 902	365	2 423	113					
Final energy consumption	23 016	1 900	6 368	5 407		2 147	197	4 833	2 164
+ Industry	7 481	1 360	295	2 601		453	167	1 978	626
+ Iron and Steel	1 944	925		726		0		211	81
+ Chemical and Petrochemical	1 066	186	1	318		1	3	317	242
+ Non-ferrous metals	64	3		33		0		27	2
+ Non-metallic minerals	1 014	148	11	483		1	164	188	18
+ Transport eEquipment	404	7	1	140		0		209	47
+ Machinery	695	11	5	226		3		356	94
+ Mining and Quarrying	82	0		51		0		30	1
+ Food, Beverages and Tobacco	570	42	4	307		5		127	86
+ Paper, Pulp and Printing	601	33	1	103		296		148	21
+ Wood and Wood products	215	1	4	25		137		41	6
+ Construction	173	1	49	72		3		31	18
+ Textile and Leather	126	2	1	51		0	0	61	10
+ Not elsewhere specified (Industry)	527	2	219	68		5	0	231	2
+ Transport	6 219	1	5 705	61		317		136	
+ Rail	215	1	88					125	
+ Road	5 649		5 302	25		317		6	
+ International aviation	293		293						
+ Domestic aviation	19		19						
+ Domestic navigation	3		3						
+ Pipeline transport	41			36				5	
+ Not elsewhere specified (Transport)									
+ Other sectors	9 316	539	368	2 746		1 377	29	2 719	1 538
+ Commercial and public services	2 799	17	12	988		58	29	1 262	433
+ Residential	5 669	514	4	1 645		1 198		1 215	1 094
+ Agriculture / Forestry	595	8	336	56		122		62	12
+ Fishing	1			0				0	
+ Not elsewhere specified (Other)	253	1	16	56				180	0

Czech Republic, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	40 859	32 086	30 536	32 861	31 549	29 948	29 069	-1.41	-1.35
Solid fossil fuels	36 295	27 277	25 049	23 570	20 730	17 674	16 847	-3.15	-3.66
Crude oil & other hydrocarbons	186	227	386	590	269	257	261	+1.42	-8.66
Natural gas	201	198	169	154	202	206	212	+0.23	+3.60
Nuclear heat	3 246	3 155	3 506	6 405	7 248	7 956	7 843	+3.74	+2.28
Renewable energies	918	1 195	1 339	1 970	2 900	3 641	3 656	+5.93	+7.11
Non-renewable wastes	13	34	87	172	200	216	250	+13.10	+4.25
Net imports	7 684	8 596	9 411	12 638	11 447	11 790	12 590	+2.08	-0.04
Solid fossil fuels	- 5 661	- 5 782	- 4 721	- 3 270	- 2 968	- 1 906	- 794	-7.86	-14.55
Crude oil & other hydrocarbons	7 419	6 977	5 596	7 730	7 840	6 680	7 506	+0.05	-0.33
Petroleum products	1 201	936	1 916	1 919	1 137	1 585	1 345	+0.47	-3.87
Natural gas	4 786	6 424	7 482	7 535	6 846	6 961	5 952	+0.91	-2.59
Renewable energies		5	3	- 187	- 119	- 77	- 15		-24.17
Gross inland consumption	49 868	41 712	41 094	45 120	44 671	42 190	41 456	-0.77	-0.94
Solid fossil fuels	31 455	22 660	21 643	20 248	18 364	16 382	15 876	-2.81	-2.67
Crude oil & petroleum products	9 038	8 075	7 881	9 899	9 298	8 571	9 072	+0.02	-0.96
Gas	5 257	6 552	7 500	7 703	8 070	6 946	6 182	+0.68	-2.41
Nuclear heat	3 246	3 155	3 506	6 405	7 248	7 956	7 843	+3.74	+2.28
Renewable energies	918	1 200	1 342	1 783	2 779	3 573	3 635	+5.90	+8.23
Non-renewable wastes	13	34	87	172	200	216	250	+13.10	+4.25
Transformation input	35 747	33 114	30 609	35 456	35 030	33 326	33 886	-0.22	-0.50
Conventional thermal power stations	15 036	15 340	15 636	15 700	15 220	14 286	13 749	-0.37	-1.46
Nuclear power stations	3 246	3 155	3 506	6 405	7 248	7 956	7 843	+3.74	+2.28
District heating plants	1 178	1 387	975	916	787	739	619	-2.65	-4.27
Coke-ovens	5 805	4 496	3 109	3 057	2 322	2 304	2 565	-3.35	-1.93
Blast-furnaces	865	717	680	641	564	533	632	-1.30	-0.15
Refineries	7 965	7 284	6 151	8 144	8 330	7 107	7 988	+0.01	-0.21
BKB / PB plants	544	295	136	157	87				
Transformation output	24 741	21 847	19 561	22 466	21 813	20 254	21 177	-0.65	-0.65
Conventional thermal power stations	6 984	7 017	7 427	7 243	7 002	6 647	6 637	-0.21	-0.97
Nuclear power stations	1 082	1 052	1 169	2 152	2 433	2 668	2 628	+3.77	+2.24
District heating plants	890	1 170	847	769	693	637	573	-1.82	-3.21
Coke-ovens	5 877	4 064	2 865	3 057	2 343	2 310	2 349	-3.75	-2.89
Blast-furnaces	865	717	680	641	564	533	632	-1.30	-0.15
Refineries	7 965	7 284	6 150	8 142	8 328	7 106	7 987	+0.01	-0.21
BKB / PB plants	510	294	121	144	69				
<i>of which: electricity</i>	5 255	5 036	6 118	6 838	7 015	6 957	6 919	+1.15	+0.13
<i>of which: derived heat</i>	3 702	4 202	3 325	3 326	3 113	2 995	2 919	-0.98	-1.44
Exchanges, transfers and returns	- 22	- 13	0	1	- 6	3	7		
Consumption of the energy branch	2 165	1 646	1 876	1 803	2 068	1 946	1 788	-0.79	-0.10
Distribution losses	662	923	940	1 087	1 029	964	918	+1.37	-1.86
Energy available for final consumption	36 014	27 862	27 229	29 241	28 352	26 212	26 048	-1.34	-1.28
Solid fossil fuels	14 065	5 542	5 532	4 395	2 993	2 518	2 385	-7.13	-6.57
Gas/Diesel Oil (w/o bio)	3 387	2 617	2 699	3 818	3 963	3 992	4 179	+0.88	+1.01
Motor Gasoline (w/o bio)	1 202	1 694	1 909	2 098	1 868	1 570	1 581	+1.15	-3.09
Kerosene Type Jet Fuel	175	209	178	342	341	301	309	+2.39	-1.13
Naphtha	805	496	583	928	963	910	1 091	+1.28	+1.82
LPG	144	197	290	277	195	245	284	+2.86	+0.24
All other oil & petroleum products	2 665	2 224	1 655	1 942	1 594	1 318	1 368	-2.74	-3.81
Natural gas	4 244	5 150	5 919	6 184	6 812	5 639	4 932	+0.63	-2.48
Derived gases	1 407	1 026	613	556	398	373	576	-3.65	+0.39
Solid biomass & charcoal	809	872	856	1 299	1 581	1 674	1 655	+3.03	+2.73
Liquid biofuels		16	62	3	232	280	319		+69.26
All other renewable energies	2	4	6	34	84	172	175	+21.61	+19.86
Non-renewable wastes	8	18	57	132	161	164	197	+14.51	+4.56
Electricity	4 142	4 134	4 246	4 754	4 919	4 875	4 833	+0.64	+0.18
Derived heat	2 959	3 664	2 624	2 478	2 249	2 184	2 164	-1.30	-1.49
Statistical difference	1 816	- 545	339	268	717	- 221	131		
Final non-energy consumption	1 714	2 318	2 093	2 948	2 775	2 583	2 902	+2.22	-0.18
Final energy consumption	32 484	26 089	24 797	26 026	24 860	23 850	23 016	-1.43	-1.36
Industry	17 279	12 510	10 129	9 681	7 940	7 567	7 481	-3.43	-2.82
Transport	2 793	2 838	4 368	6 095	6 221	6 003	6 219	+3.39	+0.22
<i>Road transport</i>	2 298	2 426	3 837	5 442	5 587	5 438	5 649	+3.82	+0.42
<i>Domestic & International aviation</i>	223	191	200	345	343	303	311	+1.41	-1.12
Other sectors	12 412	10 741	10 300	10 250	10 698	10 280	9 316	-1.19	-1.06
<i>Services</i>	3 026	2 421	2 972	3 105	3 192	3 014	2 799	-0.33	-1.15
<i>Residential</i>	7 092	6 350	6 149	6 345	6 665	6 400	5 669	-0.93	-1.24

Denmark, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	15 792		8 084	4 148		3 144	416		
+ Primary production receipt									
+ Other sources (recovered products)	17		1	16					
+ Recycled products									
+ Imports	17 491	2 539	11 975	559		1 323		1 092	3
+ Stock changes	- 426	- 123	- 287	- 20		4			
- Exports	15 232	29	12 447	1 874		36		847	
- Bunkers	736		736						
- Direct use	1		1						
Gross inland consumption	16 905	2 386	6 589	2 830		4 435	416	245	3
Transformation input	12 719	2 441	6 993	864		2 018	392	11	
+ Conventional thermal power stations	4 910	2 439	86	501		1 524	360		
+ Nuclear power stations									
+ District heating plants	923	2	36	347		494	32	11	
+ Coke ovens									
+ Blast furnaces									
+ Gas works	16			16					
+ Refineries	6 870		6 870						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	11 372		6 865					1 590	2 917
+ Conventional thermal power stations	3 590							1 590	1 999
+ Nuclear power stations									
+ District heating plants	918								918
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	6 865		6 865						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	- 0		- 0			- 1 177		1 177	
Consumption of the energy branch	1 134		341	550				199	44
Distribution losses	749			3				170	575
Available for final consumption	13 676	- 54	6 120	1 412		1 240	24	2 633	2 301
Statistical difference	- 99	- 182	112	- 35		- 7	0	- 0	13
Final non-energy consumption	254		254						
Final energy consumption	13 521	128	5 754	1 447		1 247	24	2 633	2 288
+ Industry	2 087	101	389	684		115	16	703	79
+ Iron and Steel	74		1	36				33	4
+ Chemical and Petrochemical	272	19	5	116		1		117	14
+ Non-ferrous metals									
+ Non-metallic minerals	446	45	182	113		20	15	62	7
+ Transport eEquipment	15			6		0		8	1
+ Machinery	231		25	61		7	0	123	14
+ Mining and Quarrying	56	3	10	16		18		8	1
+ Food, Beverages and Tobacco	561	33	47	258		6	0	193	23
+ Paper, Pulp and Printing	76		2	40		4	0	27	3
+ Wood and Wood products	63		2	3		36	0	19	2
+ Construction	154		112	11		0		31	
+ Textile and Leather	18			7		0		10	1
+ Not elsewhere specified (Industry)	121		2	18		22	0	70	8
+ Transport	4 916		4 652			231		33	
+ Rail	115		82					33	
+ Road	3 688		3 457			231			
+ International aviation	902		902						
+ Domestic aviation	33		33						
+ Domestic navigation	135		135						
+ Pipeline transport									
+ Not elsewhere specified (Transport)	43		43						
+ Other sectors	6 518	26	713	763		900	8	1 897	2 209
+ Commercial and public services	1 825		56	152		45	8	875	689
+ Residential	3 957		234	570		802		869	1 482
+ Agriculture / Forestry	628	26	323	34		53		153	38
+ Fishing	100		100						
+ Not elsewhere specified (Other)	8			8					

Denmark, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	10 001	15 525	27 568	30 761	22 901	16 466	15 792	+1.92	-7.14
Solid fossil fuels									
Crude oil & other hydrocarbons	6 033	9 285	18 092	18 457	12 039	8 697	8 084	+1.23	-8.76
Natural gas	2 770	4 702	7 412	9 383	7 343	4 282	4 148	+1.70	-8.67
Nuclear heat									
Renewable energies	1 032	1 293	1 738	2 514	3 113	3 085	3 144	+4.75	+2.52
Non-renewable wastes	167	246	327	406	406	403	416	+3.89	+0.27
Net imports	8 633	7 274	- 7 366	- 10 126	- 3 253	2 511	2 259	-5.43	
Solid fossil fuels	6 215	7 661	3 783	3 505	2 642	2 848	2 509	-3.71	-3.64
Crude oil & other hydrocarbons	2 013	1 351	- 8 783	- 10 933	- 5 033	- 1 712	- 1 636		-19.03
Petroleum products	724	- 183	397	1 865	1 447	804	1 164	+2.00	-5.10
Natural gas	- 928	- 1 496	- 2 882	- 5 010	- 3 022	- 770	- 1 314	+1.46	-13.82
Renewable energies		6	59	326	806	1 245	1 287		+16.48
Gross inland consumption	17 898	20 203	19 736	19 556	20 044	18 216	16 905	-0.24	-1.61
Solid fossil fuels	6 087	6 496	3 985	3 713	3 809	3 141	2 386	-3.83	-4.79
Crude oil & petroleum products	8 148	9 026	9 101	8 063	7 568	6 916	6 589	-0.88	-2.22
Gas	1 856	3 202	4 465	4 413	4 435	3 331	2 830	+1.77	-4.82
Nuclear heat									
Renewable energies	1 032	1 298	1 797	2 840	3 920	4 329	4 435	+6.26	+5.08
Non-renewable wastes	167	246	327	406	406	403	416	+3.89	+0.27
Transformation input	15 056	19 194	16 808	15 375	15 682	14 035	12 719	-0.70	-2.09
Conventional thermal power stations	6 022	8 470	7 834	7 127	7 623	5 938	4 910	-0.85	-4.06
Nuclear power stations									
District heating plants	1 010	763	521	534	869	897	923	-0.38	+6.25
Coke-ovens									
Blast-furnaces									
Refineries	7 982	9 931	8 435	7 700	7 175	7 184	6 870	-0.62	-1.26
BKB / PB plants									
Transformation output	12 366	15 830	14 013	13 322	13 469	12 416	11 372	-0.35	-1.74
Conventional thermal power stations	3 477	5 151	5 052	5 074	5 439	4 335	3 590	+0.13	-3.77
Nuclear power stations									
District heating plants	908	750	527	553	861	901	918	+0.04	+5.78
Coke-ovens									
Blast-furnaces									
Refineries	7 980	9 929	8 434	7 695	7 169	7 180	6 865	-0.63	-1.26
BKB / PB plants									
<i>of which: electricity</i>	2 179	3 057	2 733	2 546	2 668	1 987	1 590	-1.30	-5.09
<i>of which: derived heat</i>	2 207	2 844	2 846	3 082	3 632	3 249	2 917	+1.17	-0.61
Exchanges, transfers and returns	- 2	- 0	- 0	- 6	- 0	- 0	- 0		
Consumption of the energy branch	771	1 037	1 171	1 285	1 215	1 172	1 134	+1.62	-1.39
Distribution losses	659	768	750	743	942	811	749	+0.54	+0.09
Energy available for final consumption	13 776	15 034	15 020	15 470	15 674	14 614	13 676	-0.03	-1.36
Solid fossil fuels	401	393	315	268	36	31	- 54		-183.77
Gas/Diesel Oil (w/o bio)	3 879	3 898	3 638	3 693	3 947	3 636	3 579	-0.33	-0.35
Motor Gasoline (w/o bio)	1 665	1 937	2 055	1 954	1 694	1 444	1 423	-0.65	-3.46
Kerosene Type Jet Fuel	697	739	855	975	858	892	957	+1.33	-0.20
Naphtha			3		1				
LPG	102	93	81	73	55	47	45	-3.36	-5.15
All other oil & petroleum products	1 111	780	702	630	408	393	117	-8.97	-17.09
Natural gas	1 122	1 661	1 652	1 615	1 738	1 582	1 397	+0.92	-1.60
Derived gases	37	30	16	13	13	14	16	-3.53	+2.20
Solid biomass & charcoal	536	552	602	854	1 182	1 014	958	+2.45	+1.29
Liquid biofuels					28	229	244		
All other renewable energies	20	29	38	61	54	59	38	+2.69	-5.25
Non-renewable wastes	10	14	17	29	19	21	24	+3.68	-2.07
Electricity	2 439	2 663	2 791	2 878	2 761	2 684	2 633	+0.32	-0.98
Derived heat	1 757	2 244	2 255	2 428	2 880	2 567	2 301	+1.13	-0.60
Statistical difference	15	- 103	1	- 318	- 109	272	- 99		
Final non-energy consumption	308	320	301	289	263	278	254	-0.80	-1.40
Final energy consumption	13 453	14 818	14 718	15 499	15 519	14 064	13 521	+0.02	-1.51
Industry	2 674	2 999	2 919	2 846	2 410	2 134	2 087	-1.03	-3.39
Transport	4 027	4 542	4 816	5 324	5 179	4 796	4 916	+0.83	-0.88
<i>Road transport</i>	3 070	3 475	3 682	4 038	4 021	3 622	3 688	+0.77	-1.00
<i>Domestic & International aviation</i>	656	685	831	900	854	867	935	+1.49	+0.43
Other sectors	6 751	7 276	6 984	7 329	7 930	7 134	6 518	-0.15	-1.29
<i>Services</i>	1 740	1 838	1 843	2 002	2 128	1 975	1 825	+0.20	-1.03
<i>Residential</i>	4 006	4 479	4 162	4 452	4 914	4 361	3 957	-0.05	-1.30

Germany, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	119 866	44 133	3 494	6 864	25 055	36 018	4 302		
+ Primary production receipt	3 836		3 836						
+ Other sources (recovered products)	724		724						
+ Recycled products	488		488						
+ Imports	243 742	37 167	126 651	75 341		1 106		3 477	
+ Stock changes	- 115	- 175	506	- 447					
- Exports	49 535	1 508	21 248	18 668		1 717		6 390	3
- Bunkers	2 293		2 293						
- Direct use	3 743		3 743						
Gross inland consumption	312 969	79 617	108 415	63 091	25 055	35 406	4 302	- 2 914	- 3
Transformation input	235 464	78 546	100 442	16 189	25 055	11 952	3 280		
+ Conventional thermal power stations	90 873	62 272	577	14 122		11 101	2 801		
+ Nuclear power stations	25 055				25 055				
+ District heating plants	3 883	375	112	2 066		851	479		
+ Coke ovens	8 552	7 928	624						
+ Blast furnaces	4 357	4 357							
+ Gas works									
+ Refineries	99 129		99 129						
+ Patent fuel plants									
+ BKB/PB plants	3 615	3 615							
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	168 313	9 258	98 905	5 920				43 761	10 470
+ Conventional thermal power stations	43 015							35 409	7 606
+ Nuclear power stations	8 352							8 352	
+ District heating plants	2 864								2 864
+ Coke ovens	7 533	5 970		1 563					
+ Blast furnaces	4 357			4 357					
+ Gas works									
+ Refineries	98 905		98 905						
+ Patent fuel plants									
+ BKB/PB plants	3 288	3 288							
+ Charcoal production plants									
Exchanges, transfers and returns	- 27		- 27			- 9 716		9 716	
Consumption of the energy branch	12 560	230	5 143	2 028		491	4	4 390	274
Distribution losses	3 689			548		22		2 077	1 043
Available for final consumption	229 542	10 099	101 708	50 246		13 226	1 018	44 096	9 150
Statistical difference	- 1 468	17	559	- 2 044				0	
Final non-energy consumption	22 129	355	19 246	2 528					
Final energy consumption	208 881	9 727	81 902	49 762		13 226	1 018	44 096	9 150
+ Industry	60 715	9 100	3 003	21 046		2 717	1 018	19 671	4 161
+ Iron and Steel	13 408	6 528	244	4 320		5		2 263	48
+ Chemical and Petrochemical	14 196	520	1 496	5 087		61	169	4 599	2 263
+ Non-ferrous metals	2 002	31	47	752		0	6	1 154	11
+ Non-metallic minerals	6 501	1 347	383	2 500		440	773	1 042	16
+ Transport eEquipment	2 867		43	850		6	0	1 594	374
+ Machinery	5 684	14	308	1 666		53	0	3 379	263
+ Mining and Quarrying	347	59	27	104		3		152	1
+ Food, Beverages and Tobacco	5 001	223	198	2 655		123	0	1 554	247
+ Paper, Pulp and Printing	5 821	360	37	2 108		672	69	1 886	690
+ Wood and Wood products	1 852	0	17	132		1 252		368	83
+ Construction									
+ Textile and Leather	471	6	24	234		2		189	16
+ Not elsewhere specified (Industry)	2 565	9	181	637		99	0	1 491	148
+ Transport	63 467		59 231	449		2 790		997	
+ Rail	1 336		330			20		986	
+ Road	52 694		49 736	178		2 770		11	
+ International aviation	8 000		8 000						
+ Domestic aviation	728		728						
+ Domestic navigation	304		304						
+ Pipeline transport	271			271					
+ Not elsewhere specified (Transport)	133		133						
+ Other sectors	84 699	627	19 667	28 268		7 719		23 428	4 989
+ Commercial and public services	33 043	53	7 192	9 970		2 217		12 284	1 327
+ Residential	51 527	574	12 347	18 298		5 503		11 144	3 663
+ Agriculture / Forestry									
+ Fishing									
+ Not elsewhere specified (Other)	129		129						

Germany, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	186 410	144 874	135 234	136 791	128 668	120 566	119 866	-1.82	-1.46
Solid fossil fuels	121 774	78 939	60 629	56 484	45 906	45 055	44 133	-4.14	-2.70
Crude oil & other hydrocarbons	5 358	3 909	4 389	5 217	3 774	3 763	3 494	-1.77	-4.36
Natural gas	13 532	15 099	15 800	14 334	11 113	8 866	6 864	-2.79	-7.86
Nuclear heat	39 432	39 512	43 750	42 061	36 257	25 096	25 055	-1.87	-5.59
Renewable energies	5 313	5 977	8 983	16 851	27 712	33 680	36 018	+8.30	+8.81
Non-renewable wastes	1 000	1 437	1 681	1 845	3 906	4 107	4 302	+6.27	+9.86
Net imports	166 856	195 182	204 706	208 112	201 690	204 585	194 207	+0.63	-0.77
Solid fossil fuels	3 394	10 271	21 663	25 972	31 644	36 300	35 659	+10.30	+3.58
Crude oil & other hydrocarbons	89 162	101 597	101 441	111 039	91 612	89 587	88 717	-0.02	-2.46
Petroleum products	32 472	29 999	24 477	9 201	18 222	18 211	16 686	-2.74	+6.84
Natural gas	41 752	52 904	56 865	61 940	61 645	63 541	56 673	+1.28	-0.98
Renewable energies	-	-	-	359	- 141	- 282	- 612		
Gross inland consumption	356 288	341 641	342 333	341 910	332 968	324 489	312 969	-0.54	-0.98
Solid fossil fuels	128 547	91 636	84 802	81 952	78 824	81 609	79 617	-1.98	-0.32
Crude oil & petroleum products	126 544	135 371	130 980	121 460	111 798	109 949	108 415	-0.64	-1.25
Gas	55 375	67 298	71 878	77 782	75 905	73 102	63 091	+0.55	-2.30
Nuclear heat	39 432	39 512	43 750	42 061	36 257	25 096	25 055	-1.87	-5.59
Renewable energies	5 313	5 977	8 983	17 209	27 571	33 397	35 406	+8.22	+8.35
Non-renewable wastes	1 000	1 437	1 681	1 845	3 906	4 107	4 302	+6.27	+9.86
Transformation input	299 502	268 822	264 629	276 124	250 750	240 180	235 464	-1.00	-1.75
Conventional thermal power stations	99 945	89 219	84 561	90 075	90 587	94 922	90 873	-0.40	+0.10
Nuclear power stations	39 432	39 512	43 750	42 061	36 257	25 096	25 055	-1.87	-5.59
District heating plants	-	1 980	1 198	3 942	4 754	4 299	3 883		-0.17
Coke-ovens	20 621	10 188	8 476	7 540	8 316	8 328	8 552	-3.60	+1.41
Blast-furnaces	4 383	4 681	4 308	4 578	4 524	4 374	4 357	-0.03	-0.55
Refineries	108 844	117 602	119 420	125 092	103 238	99 687	99 129	-0.39	-2.55
BKB / PB plants	23 098	5 162	2 791	2 769	3 075	3 475	3 615	-7.44	+3.01
Transformation output	212 443	190 243	188 455	199 843	177 676	171 276	168 313	-0.97	-1.89
Conventional thermal power stations	43 082	38 648	38 429	43 508	44 404	45 301	43 015	-0.01	-0.13
Nuclear power stations	13 212	13 185	14 584	14 020	12 086	8 365	8 352	-1.89	-5.59
District heating plants	-	1 910	1 065	3 080	3 632	3 330	2 864		-0.81
Coke-ovens	19 032	9 520	8 099	7 100	7 023	7 106	7 533	-3.79	+0.66
Blast-furnaces	4 383	4 681	4 308	4 578	4 524	4 374	4 357	-0.03	-0.55
Refineries	108 808	117 565	119 366	124 983	103 022	99 469	98 905	-0.40	-2.57
BKB / PB plants	21 377	4 272	2 502	2 509	2 987	3 331	3 288	-7.50	+3.05
<i>of which: electricity</i>	45 585	43 793	46 532	48 809	47 817	45 334	43 761	-0.17	-1.21
<i>of which: derived heat</i>	10 709	9 950	7 546	11 799	12 305	11 663	10 470	-0.09	-1.32
Exchanges, transfers and returns	94	2	43	7	37	- 2	- 27		
Consumption of the energy branch	16 339	15 073	14 566	14 384	13 378	12 936	12 560	-1.09	-1.50
Distribution losses	4 312	3 977	4 304	4 135	3 612	3 592	3 689	-0.65	-1.26
Energy available for final consumption	248 672	244 014	247 332	247 117	242 941	239 054	229 542	-0.33	-0.82
Solid fossil fuels	34 177	11 543	11 150	9 341	11 584	8 952	10 099	-4.95	+0.87
Gas/Diesel Oil (w/o bio)	52 774	60 021	56 086	53 196	51 075	52 954	51 791	-0.08	-0.30
Motor Gasoline (w/o bio)	32 771	32 149	31 337	23 795	19 136	17 908	17 731	-2.53	-3.22
Kerosene Type Jet Fuel	5 250	6 007	7 260	8 319	8 954	8 900	8 974	+2.26	+0.85
Naphtha	10 046	11 048	13 456	14 396	12 953	12 677	13 329	+1.19	-0.85
LPG	2 479	3 280	2 680	2 722	3 056	3 101	2 759	+0.45	+0.15
All other oil & petroleum products	13 275	12 936	11 068	9 325	8 284	6 929	7 123	-2.56	-2.95
Natural gas	40 477	53 142	57 992	58 682	54 673	56 206	47 765	+0.69	-2.26
Derived gases	6 159	3 617	3 074	2 566	2 553	2 493	2 481	-3.72	-0.38
Solid biomass & charcoal	2 833	2 575	4 362	6 107	8 051	7 488	7 837	+4.33	+2.81
Liquid biofuels	-	36	237	1 919	3 151	2 829	2 929		+4.81
All other renewable energies	151	116	230	814	1 469	2 239	2 459	+12.32	+13.07
Non-renewable wastes	-	-	-	276	953	1 006	1 018		+15.61
Electricity	39 130	38 797	41 569	44 907	45 780	44 987	44 096	+0.50	-0.20
Derived heat	9 150	8 747	6 831	10 751	11 268	10 385	9 150	-0.00	-1.78
Statistical difference	- 3 197	- 1 224	2 260	3 999	709	- 332	- 1 468		
Final non-energy consumption	22 944	23 619	25 064	24 662	22 582	21 732	22 129	-0.15	-1.20
Final energy consumption	228 925	221 619	220 008	218 456	219 650	217 654	208 881	-0.38	-0.50
Industry	72 167	60 142	57 570	59 093	60 562	60 738	60 715	-0.72	+0.30
Transport	59 706	63 663	66 770	62 321	61 101	62 584	63 467	+0.25	+0.20
<i>Road transport</i>	51 320	54 912	57 104	51 309	50 254	51 570	52 694	+0.11	+0.30
<i>Domestic & International aviation</i>	5 594	5 988	7 362	8 282	8 732	9 010	8 728	+1.87	+0.59
Other sectors	97 051	97 814	95 668	97 042	97 987	94 332	84 699	-0.57	-1.50
<i>Services</i>	28 950	25 886	25 793	33 193	35 356	34 489	33 043	+0.55	-0.05
<i>Residential</i>	62 838	66 250	65 237	63 498	62 454	59 698	51 527	-0.82	-2.29

Estonia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	5 832	4 578				1 186	68		
+ Primary production receipt	91		91						
+ Other sources (recovered products)	708		708						
+ Recycled products									
+ Imports	2 737	53	1 892	436		36		321	
+ Stock changes	- 115	- 90	- 16			- 10	0		
- Exports	2 113	42	1 160			353		558	
- Bunkers	319		319						
- Direct use	95		95						
Gross inland consumption	6 726	4 500	1 100	436		859	68	- 237	
Transformation input	4 616	3 899	24	338		320	35		
+ Conventional thermal power stations	3 188	2 775	11	125		242	35		
+ Nuclear power stations									
+ District heating plants	317	14	12	213		78			
+ Coke ovens	27	27							
+ Blast furnaces									
+ Gas works	220	220							
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants	24	24							
+ Charcoal production plants									
+ Coal liquefaction plants	839	839							
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	1 738	47		155				1 016	521
+ Conventional thermal power stations	1 288							1 016	272
+ Nuclear power stations									
+ District heating plants	248								248
+ Coke ovens	17	17							
+ Blast furnaces									
+ Gas works	155			155					
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants	30	30							
+ Charcoal production plants									
Exchanges, transfers and returns						- 54		54	
Consumption of the energy branch	241	4	18	29		2	17	167	5
Distribution losses	150							72	77
Available for final consumption	3 458	643	1 059	224		483	17	594	439
Statistical difference	534	534							
Final non-energy consumption	108	20	88						
Final energy consumption	2 816	88	971	224		483	17	594	439
+ Industry	557	77	62	98		89	17	182	32
+ Iron and Steel	0			0				0	
+ Chemical and Petrochemical	31		2	4		0		13	11
+ Non-ferrous metals	2	1		1				0	
+ Non-metallic minerals	130	76	1	17		0	17	18	1
+ Transport eEquipment	10		1	2		0		5	2
+ Machinery	37		1	6		1		21	8
+ Mining and Quarrying	12		5	5				2	0
+ Food, Beverages and Tobacco	64		11	22		1		27	3
+ Paper, Pulp and Printing	59			21		6		32	1
+ Wood and Wood products	122		5	8		76		31	1
+ Construction	48		34	5		0		7	2
+ Textile and Leather	15		1	2		0		10	2
+ Not elsewhere specified (Industry)	27		1	4		5		16	1
+ Transport	780		769	2		6		4	
+ Rail	21		20					1	
+ Road	707		698	2		6		2	
+ International aviation	41		41						
+ Domestic aviation									
+ Domestic navigation	9		9						
+ Pipeline transport									
+ Not elsewhere specified (Transport)	2							2	
+ Other sectors	1 478	12	140	124		388		407	407
+ Commercial and public services	458	2	30	67		11		240	108
+ Residential	889	9	8	52		371		150	298
+ Agriculture / Forestry	130		101	5		6		17	1
+ Fishing	1							1	
+ Not elsewhere specified (Other)									

Estonia, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	5 415	3 409	3 181	3 868	4 930	5 653	5 832	+0.31	+4.67
Solid fossil fuels	5 227	3 056	2 669	3 176	3 943	4 426	4 578	-0.55	+4.15
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies	188	353	512	692	988	1 122	1 186	+7.98	+6.17
Non-renewable wastes						105	68		
Net imports	4 473	1 813	1 633	1 496	866	848	625	-7.87	-9.25
Solid fossil fuels	682	294	270	23	- 22	- 4	12	-15.61	-7.44
Crude oil & other hydrocarbons		- 150	- 125	- 225	- 394	- 549	- 612		+11.74
Petroleum products	3 171	1 163	911	1 142	1 153	1 445	1 344	-3.51	+1.83
Natural gas	1 222	582	662	800	563	555	436	-4.21	-6.53
Renewable energies		- 11	- 5	- 105	- 154	- 290	- 317		+13.06
Gross inland consumption	9 938	5 525	4 973	5 615	6 150	6 703	6 726	-1.61	+2.03
Solid fossil fuels	6 138	3 499	2 968	3 190	3 917	4 422	4 500	-1.28	+3.90
Crude oil & petroleum products	2 992	1 173	911	1 175	1 104	1 079	1 100	-4.08	-0.73
Gas	1 222	582	662	800	563	555	436	-4.21	-6.53
Nuclear heat									
Renewable energies	188	336	513	589	846	851	859	+6.54	+4.29
Non-renewable wastes						104	68		
Transformation input	7 004	3 699	3 405	3 893	4 677	5 083	4 616	-1.72	+1.91
Conventional thermal power stations	4 987	2 542	2 438	2 597	3 114	3 422	3 188	-1.85	+2.30
Nuclear power stations									
District heating plants	1 558	502	453	489	446	378	317	-6.42	-4.68
Coke-ovens	50	43	27	40	22	22	27	-2.52	-4.33
Blast-furnaces									
Refineries									
BKB / PB plants	121	93	45	28	34	21	24	-6.48	-1.42
Transformation output	4 164	1 698	1 516	1 656	1 907	1 840	1 738	-3.57	+0.54
Conventional thermal power stations	2 656	1 040	994	1 098	1 339	1 346	1 288	-2.97	+1.79
Nuclear power stations									
District heating plants	1 301	451	383	412	360	297	248	-6.67	-5.47
Coke-ovens	28	27	16	25	15	15	17	-2.04	-4.26
Blast-furnaces									
Refineries									
BKB / PB plants	96	73	41	25	40	27	30	-4.78	+1.97
<i>of which: electricity</i>	1 477	747	732	871	1 089	1 094	1 016	-1.55	+1.73
<i>of which: derived heat</i>	2 480	744	646	640	610	550	521	-6.29	-2.25
Exchanges, transfers and returns									
Consumption of the energy branch	299	143	167	195	200	257	241	-0.89	+2.39
Distribution losses	210	333	222	179	157	156	150	-1.41	-1.95
Energy available for final consumption	6 589	3 048	2 695	3 004	3 023	3 047	3 458	-2.65	+1.58
Solid fossil fuels	1 104	515	269	39	114	116	643	-2.23	+36.39
Gas/Diesel Oil (w/o bio)	688	331	318	572	597	653	661	-0.17	+1.62
Motor Gasoline (w/o bio)	561	269	304	311	289	242	245	-3.39	-2.62
Kerosene Type Jet Fuel	35	17	21	42	38	29	41	+0.68	-0.27
Naphtha									
LPG		10	8	7	9	10	10		+4.50
All other oil & petroleum products	619	256	121	139	93	92	102	-7.24	-3.37
Natural gas	439	298	277	380	207	319	224	-2.77	-5.72
Derived gases		73	- 0						
Solid biomass & charcoal	188	282	425	447	550	472	472	+3.92	+0.62
Liquid biofuels						3	6		
All other renewable energies				1	1	2	5		+27.79
Non-renewable wastes						58	17		
Electricity	585	392	431	519	594	586	594	+0.06	+1.50
Derived heat	2 370	605	523	547	532	466	439	-6.79	-2.42
Statistical difference	663	309	81	- 102	25	8	534		
Final non-energy consumption	259	177	180	229	90	169	108	-3.57	-7.97
Final energy consumption	5 667	2 562	2 434	2 878	2 907	2 870	2 816	-2.87	-0.24
Industry	2 524	838	571	719	575	645	557	-6.10	-2.80
Transport	870	501	586	774	785	763	780	-0.45	+0.09
<i>Road transport</i>	744	431	505	665	683	700	707	-0.21	+0.68
<i>Domestic & International aviation</i>	37	19	22	48	38	29	41	+0.43	-1.81
Other sectors	2 273	1 223	1 277	1 385	1 547	1 463	1 478	-1.78	+0.73
<i>Services</i>	339	172	289	389	424	418	458	+1.26	+1.82
<i>Residential</i>	1 017	963	929	890	1 028	935	889	-0.56	-0.01

Ireland, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	2 011	971		123		854	63		
+ Primary production receipt	55		55						
+ Other sources (recovered products)	55		55						
+ Recycled products									
+ Imports	13 025	1 215	7 865	3 592		108		245	
+ Stock changes	- 56	- 168	105	8		- 0			
- Exports	1 342	13	1 269					61	
- Bunkers	130		130						
- Direct use	55		55						
Gross inland consumption	13 562	2 005	6 626	3 723		961	63	185	
Transformation input	6 593	1 600	2 817	2 023		128	25		
+ Conventional thermal power stations	3 666	1 491	54	1 969		128	25		
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	2 763		2 763						
+ Patent fuel plants									
+ BKB/PB plants	109	109							
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	54			54					
Transformation output	4 596	99	2 762					1 736	
+ Conventional thermal power stations	1 736							1 736	
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	2 762		2 762						
+ Patent fuel plants									
+ BKB/PB plants	99	99							
+ Charcoal production plants									
Exchanges, transfers and returns	0	0				- 503		503	
Consumption of the energy branch	255	12	122					121	
Distribution losses	239			64				176	
Available for final consumption	11 072	492	6 449	1 636		331	38	2 127	
Statistical difference	95	- 22	49	17		- 1	- 0	51	
Final non-energy consumption	210		210						
Final energy consumption	10 766	514	6 189	1 618		332	39	2 075	
+ Industry	2 241	107	433	683		171	39	808	
+ Iron and Steel	1		1						
+ Chemical and Petrochemical	232		29	56				147	
+ Non-ferrous metals	474		27	382				64	
+ Non-metallic minerals	374	86	155	15		28	39	51	
+ Transport eEquipment	22		3	2				17	
+ Machinery	246		14	112				120	
+ Mining and Quarrying	107		38	10				58	
+ Food, Beverages and Tobacco	423	22	103	91		35		172	
+ Paper, Pulp and Printing	24		2	3				19	
+ Wood and Wood products	148		3	2		108		35	
+ Construction	6							6	
+ Textile and Leather	19		8	1				10	
+ Not elsewhere specified (Industry)	166		49	10				108	
+ Transport	4 474		4 381	0		90		3	
+ Rail	45		41					3	
+ Road	3 664		3 575	0		90			
+ International aviation	742		742						
+ Domestic aviation	8		8						
+ Domestic navigation	15		15						
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	4 051	406	1 374	935		71		1 264	
+ Commercial and public services	1 236		249	400		33		554	
+ Residential	2 590	406	949	535		38		662	
+ Agriculture / Forestry	224		176					48	
+ Fishing									
+ Not elsewhere specified (Other)									

Ireland, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	3 467	4 101	2 159	1 647	1 834	2 250	2 011	-2.25	+2.24
Solid fossil fuels	1 427	1 697	965	820	981	1 292	971	-1.59	+1.90
Crude oil & other hydrocarbons									
Natural gas	1 873	2 249	958	461	224	145	123	-10.73	-13.67
Nuclear heat									
Renewable energies	168	155	235	366	620	755	854	+7.02	+9.86
Non-renewable wastes					9	58	63		
Net imports	7 060	7 769	12 370	13 765	13 212	12 352	11 683	+2.12	-1.81
Solid fossil fuels	1 984	1 883	1 681	1 886	945	1 465	1 202	-2.07	-4.88
Crude oil & other hydrocarbons	2 031	2 292	3 016	3 166	2 984	2 904	2 689	+1.18	-1.80
Petroleum products	3 045	3 509	5 186	5 527	4 718	3 993	3 907	+1.04	-3.78
Natural gas		85	2 478	3 010	4 480	3 710	3 592		+1.98
Renewable energies				0	44	88	108		
Gross inland consumption	10 275	11 066	14 426	15 265	15 165	13 699	13 562	+1.16	-1.31
Solid fossil fuels	3 392	2 903	2 601	2 664	1 928	2 022	2 005	-2.17	-3.11
Crude oil & petroleum products	4 843	5 676	8 146	8 589	7 835	6 749	6 626	+1.31	-2.84
Gas	1 873	2 334	3 436	3 470	4 690	3 834	3 723	+2.90	+0.78
Nuclear heat									
Renewable energies	168	155	235	366	663	842	961	+7.55	+11.32
Non-renewable wastes					9	58	63		
Transformation input	5 091	6 299	8 329	8 061	7 651	6 767	6 593	+1.08	-2.21
Conventional thermal power stations	3 029	3 742	4 775	4 758	4 579	3 749	3 666	+0.80	-2.85
Nuclear power stations									
District heating plants									
Coke-ovens									
Blast-furnaces									
Refineries	1 753	2 296	3 341	3 203	2 936	2 844	2 763	+1.91	-1.63
BKB / PB plants	310	262	213	101	114	119	109	-4.26	+0.90
Transformation output	3 105	3 906	5 414	5 355	5 207	4 733	4 596	+1.65	-1.68
Conventional thermal power stations	1 164	1 451	1 942	2 054	2 158	1 776	1 736	+1.68	-1.85
Nuclear power stations									
District heating plants									
Coke-ovens									
Blast-furnaces									
Refineries	1 752	2 296	3 341	3 199	2 936	2 843	2 762	+1.91	-1.62
BKB / PB plants	189	160	131	103	114	115	99	-2.66	-0.42
<i>of which: electricity</i>	1 164	1 451	1 942	2 054	2 158	1 776	1 736	+1.68	-1.85
<i>of which: derived heat</i>									
Exchanges, transfers and returns			- 1	- 0	1	0	0		
Consumption of the energy branch	170	186	255	300	271	266	255	+1.70	-1.76
Distribution losses	143	186	202	243	253	239	239	+2.18	-0.15
Energy available for final consumption	7 976	8 303	11 053	12 016	12 199	11 160	11 072	+1.38	-0.91
Solid fossil fuels	1 401	713	581	730	555	527	492	-4.27	-4.30
Gas/Diesel Oil (w/o bio)	1 859	2 107	2 915	2 907	3 089	3 275	3 225	+2.32	+1.16
Motor Gasoline (w/o bio)	937	1 113	1 518	1 704	1 456	1 208	1 164	+0.91	-4.15
Kerosene Type Jet Fuel	355	403	659	883	807	610	745	+3.14	-1.87
Naphtha	1	- 1		- 11					
LPG	142	148	169	164	152	143	143	+0.03	-1.54
All other oil & petroleum products	1 154	1 234	1 774	2 017	2 082	1 350	1 171	+0.06	-5.86
Natural gas	999	1 218	1 583	1 363	1 581	1 620	1 636	+2.08	+2.04
Derived gases									
Solid biomass & charcoal	105	89	113	178	180	167	194	+2.57	+0.97
Liquid biofuels				1	93	73	90		+63.54
All other renewable energies	2	3	4	7	22	41	46	+13.31	+22.64
Non-renewable wastes					9	35	38		
Electricity	1 020	1 276	1 737	2 072	2 174	2 110	2 127	+3.11	+0.29
Derived heat									
Statistical difference	10	- 258	- 401	- 1 097	- 98	133	95		
Final non-energy consumption	629	572	675	516	341	288	210	-4.46	-9.49
Final energy consumption	7 337	7 988	10 779	12 597	11 956	10 738	10 766	+1.61	-1.73
Industry	1 729	1 953	2 498	2 582	2 146	2 184	2 241	+1.09	-1.56
Transport	2 022	2 387	4 085	5 082	4 715	4 212	4 474	+3.36	-1.40
<i>Road transport</i>	1 573	1 907	3 387	4 156	3 881	3 497	3 664	+3.59	-1.39
<i>Domestic & International aviation</i>	374	401	630	862	769	650	750	+2.94	-1.53
Other sectors	3 585	3 648	4 197	4 933	5 095	4 342	4 051	+0.51	-2.17
<i>Services</i>	987	1 088	1 367	1 643	1 522	1 305	1 236	+0.94	-3.11
<i>Residential</i>	2 346	2 220	2 513	2 954	3 296	2 803	2 590	+0.41	-1.45

Greece, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	8 805	6 384	65	5		2 329	21		
+ Primary production receipt									
+ Other sources (recovered products)	19		19						
+ Recycled products	24		24						
+ Imports	33 182	199	29 576	2 467		127		814	
+ Stock changes	46	109	- 77	12		2			
- Exports	15 778	6	15 705			12		55	
- Bunkers	1 865		1 865						
- Direct use	3		3						
Gross inland consumption	24 430	6 687	12 034	2 484		2 446	21	758	
Transformation input	36 851	6 483	28 990	1 281		76	21		
+ Conventional thermal power stations	8 980	6 483	1 125	1 281		71	21		
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	27 865		27 865						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	3					3			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	2					2			
Transformation output	31 207		27 857			1		3 301	50
+ Conventional thermal power stations	3 350							3 301	50
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	27 857		27 857						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	1					1			
Exchanges, transfers and returns	- 24		- 24			- 1 028		1 028	
Consumption of the energy branch	2 125		1 635	14		1		474	
Distribution losses	357							357	
Available for final consumption	16 281		9 241	1 189		1 341		4 256	50
Statistical difference	2	- 28	20	6		3			
Final non-energy consumption	705		357	348					
Final energy consumption	15 574	232	8 864	835		1 338		4 256	50
+ Industry	3 088	227	1 128	464		163		1 107	
+ Iron and Steel	135		41	27				67	
+ Chemical and Petrochemical	162		67	38				57	
+ Non-ferrous metals	828	158	11	255				405	
+ Non-metallic minerals	760	69	545	26		26		94	
+ Transport eEquipment	20		10			1		9	
+ Machinery	36		16	3		1		17	
+ Mining and Quarrying	75		69			3		3	
+ Food, Beverages and Tobacco	523		158	67		111		187	
+ Paper, Pulp and Printing	99		21	29		2		47	
+ Wood and Wood products	25		1	1		11		11	
+ Construction	151		145			6		0	
+ Textile and Leather	33		7	9				17	
+ Not elsewhere specified (Industry)	241		38	9		3		192	
+ Transport	6 467		6 289	14		134		29	
+ Rail	58		41			3		15	
+ Road	4 979		4 833	14		131		2	
+ International aviation	777		777						
+ Domestic aviation	180		180						
+ Domestic navigation	449		448			1			
+ Pipeline transport									
+ Not elsewhere specified (Transport)	23		11					13	
+ Other sectors	6 019	6	1 447	357		1 040		3 120	50
+ Commercial and public services	1 712		108	125		34		1 445	
+ Residential	3 786	3	1 051	232		976		1 475	50
+ Agriculture / Forestry	256	3	27	0		30		196	
+ Fishing	25		25			0			
+ Not elsewhere specified (Other)	241		236					4	

Greece, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	9 204	9 342	10 012	10 325	9 447	9 312	8 805	-0.18	-1.75
Solid fossil fuels	7 119	7 510	8 222	8 538	7 315	6 728	6 384	-0.45	-3.18
Crude oil & other hydrocarbons	843	462	282	101	117	71	65	-10.12	-4.76
Natural gas	138	44	42	18	8	6	5	-12.60	-12.60
Nuclear heat									
Renewable energies	1 105	1 289	1 403	1 643	1 974	2 487	2 329	+3.16	+3.95
Non-renewable wastes		37	64	25	32	21	21		-1.99
Net imports	15 407	18 288	22 151	23 498	21 828	16 434	17 404	+0.51	-3.28
Solid fossil fuels	919	923	769	364	401	225	194	-6.28	-6.78
Crude oil & other hydrocarbons	14 807	17 019	20 596	19 488	20 774	23 259	26 079	+2.39	+3.29
Petroleum products	- 380	277	- 900	988	- 3 225	- 10 575	- 12 208	+15.55	
Natural gas			1 689	2 332	3 231	3 235	2 467		+0.62
Renewable energies					157	128	114		
Gross inland consumption	22 334	23 866	28 292	31 410	28 838	24 300	24 430	+0.37	-2.75
Solid fossil fuels	8 065	8 389	9 038	8 944	7 863	6 981	6 687	-0.78	-3.18
Crude oil & petroleum products	12 950	14 024	16 085	18 119	15 087	11 285	12 034	-0.31	-4.45
Gas	153	58	1 705	2 354	3 234	3 236	2 484	+12.31	+0.60
Nuclear heat									
Renewable energies	1 105	1 289	1 403	1 643	2 131	2 615	2 446	+3.37	+4.52
Non-renewable wastes		37	64	25	32	21	21		-1.99
Transformation input	25 376	27 081	34 062	33 950	33 570	34 258	36 851	+1.57	+0.92
Conventional thermal power stations	8 625	9 097	11 492	12 321	10 964	9 893	8 980	+0.17	-3.45
Nuclear power stations									
District heating plants									
Coke-ovens									
Blast-furnaces									
Refineries	16 665	17 906	22 508	21 536	22 605	24 358	27 865	+2.17	+2.90
BKB / PB plants	70	52	61	93					
Transformation output	19 561	21 193	26 839	26 239	26 689	28 085	31 207	+1.97	+1.95
Conventional thermal power stations	2 838	3 245	4 265	4 618	4 091	3 737	3 350	+0.69	-3.50
Nuclear power stations									
District heating plants									
Coke-ovens									
Blast-furnaces									
Refineries	16 662	17 903	22 506	21 533	22 597	24 347	27 857	+2.16	+2.90
BKB / PB plants	61	44	67	87					
of which: electricity	2 838	3 245	4 237	4 569	4 044	3 696	3 301	+0.63	-3.55
of which: derived heat			28	49	46	42	50		+0.13
Exchanges, transfers and returns	23	11	28	22	25	6	- 24		
Consumption of the energy branch	1 194	1 316	1 634	1 842	1 863	2 173	2 125	+2.43	+1.60
Distribution losses	246	273	380	488	343	335	357	+1.55	-3.43
Energy available for final consumption	15 101	16 399	19 084	21 391	19 776	15 625	16 281	+0.31	-2.99
Solid fossil fuels	1 164	1 325	874	245	296	206	204	-7.00	-1.99
Gas/Diesel Oil (w/o bio)	4 525	4 675	5 996	7 136	5 660	3 164	3 559	-1.00	-7.44
Motor Gasoline (w/o bio)	2 627	3 126	3 386	4 204	4 043	2 837	2 667	+0.06	-4.93
Kerosene Type Jet Fuel	1 279	1 232	1 309	1 167	1 108	978	1 100	-0.63	-0.65
Naphtha	12	75	49	85	117	19	4	-4.13	-28.41
LPG	276	434	448	392	335	463	499	+2.50	+2.71
All other oil & petroleum products	1 707	1 600	1 857	1 949	1 270	1 148	1 412	-0.79	-3.52
Natural gas	97	4	379	712	1 138	1 250	1 189	+11.03	+5.87
Derived gases	15	14							
Solid biomass & charcoal	893	896	945	957	865	969	969	+0.34	+0.15
Liquid biofuels					128	140	153		
All other renewable energies	59	86	102	119	201	216	218	+5.57	+7.03
Non-renewable wastes									
Electricity	2 448	2 931	3 710	4 377	4 567	4 195	4 256	+2.33	-0.31
Derived heat			28	49	46	42	50		+0.13
Statistical difference	- 280	101	- 312	- 327	- 449	- 365	2		
Final non-energy consumption	700	492	719	761	1 108	650	705	+0.03	-0.84
Final energy consumption	14 681	15 806	18 676	20 957	19 117	15 340	15 574	+0.25	-3.24
Industry	3 995	4 005	4 450	4 161	3 474	2 835	3 088	-1.07	-3.26
Transport	5 893	6 518	7 297	8 188	8 256	6 339	6 467	+0.39	-2.59
Road transport	3 973	4 666	5 417	6 299	6 582	5 013	4 979	+0.94	-2.58
Domestic & International aviation	1 273	1 246	1 325	1 181	919	850	957	-1.18	-2.31
Other sectors	4 793	5 283	6 929	8 609	7 387	6 165	6 019	+0.95	-3.90
Services	652	939	1 311	1 946	1 954	1 819	1 712	+4.11	-1.41
Residential	3 058	3 334	4 502	5 510	4 628	3 764	3 786	+0.89	-4.08

Spain, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	34 942	1 628	304	21	14 782	18 003	204		
+ Primary production receipt									
+ Other sources (recovered products)	159		159	0					
+ Recycled products									
+ Imports	122 542	9 530	78 994	31 655		1 304		1 058	
+ Stock changes	- 1 178	1 008	- 1 258	- 858		- 71			
- Exports	31 881	680	21 230	7 152		1 468		1 351	
- Bunkers	7 744		7 744						
- Direct use	159		159						
Gross inland consumption	116 681	11 486	49 066	23 667	14 782	17 768	204	- 293	
Transformation input	102 129	12 108	63 892	7 307	14 782	3 835	204		
+ Conventional thermal power stations	24 355	10 205	2 935	7 307		3 704	204		
+ Nuclear power stations	14 782				14 782				
+ District heating plants									
+ Coke ovens	1 412	1 412							
+ Blast furnaces	491	491							
+ Gas works									
+ Refineries	60 957		60 957						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	132					132			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	77 927	1 106	60 936	764		26		15 094	
+ Conventional thermal power stations	10 167							10 167	
+ Nuclear power stations	4 927							4 927	
+ District heating plants									
+ Coke ovens	1 379	1 106		273					
+ Blast furnaces	491			491					
+ Gas works									
+ Refineries	60 936		60 936						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	26					26			
Exchanges, transfers and returns	330		330			- 8 547		8 547	
Consumption of the energy branch	8 887	30	5 056	1 934		304		1 563	
Distribution losses	2 480			211				2 269	
Available for final consumption	81 441	455	41 384	14 978		5 108		19 516	
Statistical difference	- 1 891	- 842	- 1 035	- 26		5		6	
Final non-energy consumption	4 107		3 622	485					
Final energy consumption	79 225	1 297	38 797	14 519		5 103		19 510	
+ Industry	20 006	1 169	2 557	8 979		1 140		6 161	
+ Iron and Steel	2 777	929	103	687		0		1 058	
+ Chemical and Petrochemical	3 980	187	116	2 885		5		787	
+ Non-ferrous metals	1 001	25	51	117		2		805	
+ Non-metallic minerals	3 260	8	1 237	1 368		165		482	
+ Transport eEquipment	462		31	132		0		298	
+ Machinery	829		159	257		1		413	
+ Mining and Quarrying	447		170	145		2		131	
+ Food, Beverages and Tobacco	2 279	20	303	765		254		937	
+ Paper, Pulp and Printing	1 800		87	900		313		501	
+ Wood and Wood products	466		21	35		317		94	
+ Construction	1 280		219	837		18		206	
+ Textile and Leather	323		24	152		3		144	
+ Not elsewhere specified (Industry)	1 102		37	698		61		306	
+ Transport	31 980		30 587	85		951		358	
+ Rail	259		80					179	
+ Road	25 693		24 698	51		944			
+ International aviation	3 652		3 652						
+ Domestic aviation	1 648		1 648						
+ Domestic navigation	326		326						
+ Pipeline transport									
+ Not elsewhere specified (Transport)	402		182	33		7		179	
+ Other sectors	27 239	128	5 652	5 456		3 012		12 991	
+ Commercial and public services	8 845		1 206	1 450		143		6 045	
+ Residential	14 709	92	2 691	3 094		2 752		6 080	
+ Agriculture / Forestry	2 656		1 505	627		80		444	
+ Fishing	121		119			2			
+ Not elsewhere specified (Other)	907	36	130	284		36		421	

Spain, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	34 359	31 326	31 392	30 005	34 264	34 576	34 942	+0.07	+1.71
Solid fossil fuels	11 675	10 122	7 966	6 265	3 296	1 763	1 628	-7.88	-13.90
Crude oil & other hydrocarbons	1 149	798	228	167	124	369	304	-5.39	+6.87
Natural gas	1 273	379	148	144	45	50	21	-15.75	-19.34
Nuclear heat	13 999	14 305	16 046	14 842	15 991	14 633	14 782	+0.23	-0.05
Renewable energies	6 202	5 507	6 815	8 398	14 635	17 562	18 003	+4.54	+8.84
Non-renewable wastes	61	214	190	189	174	200	204	+5.17	+0.85
Net imports	59 170	75 424	99 342	123 832	106 337	89 047	90 661	+1.79	-3.41
Solid fossil fuels	7 073	8 611	12 840	14 418	6 979	7 657	8 850	+0.94	-5.28
Crude oil & other hydrocarbons	53 071	56 088	59 023	60 650	56 496	59 970	60 467	+0.55	-0.03
Petroleum products	- 4 627	2 817	11 631	18 630	12 208	- 4 015	- 2 704	-2.21	
Natural gas	3 690	7 521	15 467	30 248	30 950	25 802	24 503	+8.21	-2.31
Renewable energies					421	214	- 164		
Gross inland consumption	90 067	102 076	123 642	144 223	130 253	119 329	116 681	+1.08	-2.33
Solid fossil fuels	19 233	18 987	20 938	20 566	8 159	10 860	11 486	-2.12	-6.27
Crude oil & petroleum products	45 361	54 885	63 967	70 457	60 436	50 310	49 066	+0.33	-3.94
Gas	5 247	7 792	15 305	29 886	31 162	26 163	23 667	+6.48	-2.56
Nuclear heat	13 999	14 305	16 046	14 842	15 991	14 633	14 782	+0.23	-0.05
Renewable energies	6 202	5 507	6 815	8 398	15 048	17 744	17 768	+4.48	+8.68
Non-renewable wastes	61	214	190	189	174	200	204	+5.17	+0.85
Transformation input	88 527	94 091	106 417	114 628	102 183	102 251	102 129	+0.60	-1.27
Conventional thermal power stations	16 786	20 095	26 469	35 399	25 291	24 370	24 355	+1.56	-4.07
Nuclear power stations	13 999	14 305	16 046	14 842	15 991	14 633	14 782	+0.23	-0.05
District heating plants									
Coke-ovens	3 210	2 389	2 610	2 581	1 846	1 468	1 412	-3.36	-6.48
Blast-furnaces	650	472	459	434	400	446	491	-1.16	+1.37
Refineries	53 567	56 772	60 673	61 311	58 468	61 186	60 957	+0.54	-0.06
BKB / PB plants									
Transformation output	67 692	71 538	79 385	85 478	78 389	78 724	77 927	+0.59	-1.02
Conventional thermal power stations	6 148	7 461	10 809	16 534	12 324	10 652	10 167	+2.12	-5.26
Nuclear power stations	4 666	4 768	5 349	4 947	5 330	4 878	4 927	+0.23	-0.05
District heating plants									
Coke-ovens	2 674	2 073	2 108	2 266	1 852	1 550	1 379	-2.72	-5.37
Blast-furnaces	650	472	459	434	400	446	491	-1.16	+1.37
Refineries	53 544	56 763	60 660	61 297	58 456	61 173	60 936	+0.54	-0.07
BKB / PB plants									
<i>of which: electricity</i>	10 810	12 230	16 158	21 482	17 654	15 529	15 094	+1.40	-3.85
<i>of which: derived heat</i>	4								
Exchanges, transfers and returns	- 81	- 59	170	- 70	117	218	330		
Consumption of the energy branch	4 881	5 509	6 102	6 608	8 056	8 719	8 887	+2.53	+3.35
Distribution losses	1 304	1 491	1 886	2 444	2 570	2 515	2 480	+2.71	+0.16
Energy available for final consumption	62 965	72 464	88 792	105 951	95 950	84 787	81 441	+1.08	-2.88
Solid fossil fuels	3 436	2 554	1 241	1 538	1 513	1 046	455	-8.08	-12.67
Gas/Diesel Oil (w/o bio)	14 453	17 934	25 188	34 106	29 855	25 694	25 626	+2.42	-3.13
Motor Gasoline (w/o bio)	8 725	9 250	9 122	7 727	5 690	4 691	4 587	-2.64	-5.63
Kerosene Type Jet Fuel	2 181	3 048	4 368	5 287	5 378	5 251	5 356	+3.81	+0.14
Naphtha	2 720	3 904	4 897	2 445	2 237	1 549	1 512	-2.42	-5.20
LPG	2 812	2 735	2 679	2 450	2 003	1 697	1 785	-1.87	-3.46
All other oil & petroleum products	8 620	10 365	9 007	8 597	7 681	4 035	2 517	-5.00	-12.76
Natural gas	4 324	6 807	12 294	18 857	14 828	15 643	14 754	+5.25	-2.69
Derived gases	952	416	322	325	298	260	224	-5.85	-4.06
Solid biomass & charcoal	3 900	3 207	3 337	3 441	3 678	3 771	3 761	-0.15	+0.99
Liquid biofuels			72	258	1 436	909	969		+15.82
All other renewable energies	14	50	62	91	252	382	379	+14.79	+17.11
Non-renewable wastes	12	78							
Electricity	10 817	12 116	16 205	20 827	21 100	19 858	19 516	+2.49	-0.72
Derived heat									
Statistical difference	- 19	558	- 501	- 165	- 169	- 1 004	- 1 891		
Final non-energy consumption	5 841	7 874	9 395	8 349	7 034	5 020	4 107	-1.46	-7.58
Final energy consumption	57 143	64 032	79 897	97 766	89 084	80 771	79 225	+1.37	-2.31
Industry	20 236	20 543	25 380	30 980	21 449	20 800	20 006	-0.05	-4.74
Transport	22 651	26 439	33 230	39 944	37 192	31 778	31 980	+1.45	-2.44
<i>Road transport</i>	17 980	20 812	26 485	31 879	29 796	25 360	25 693	+1.50	-2.37
<i>Domestic & International aviation</i>	2 467	3 105	4 497	5 334	5 397	5 145	5 301	+3.24	-0.07
Other sectors	14 256	17 050	21 287	26 843	30 444	28 194	27 239	+2.73	+0.16
<i>Services</i>	3 417	4 325	6 710	8 415	9 797	9 615	8 845	+4.04	+0.56
<i>Residential</i>	9 162	10 009	12 000	15 132	16 920	14 882	14 709	+1.99	-0.31

France, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	135 913		1 067	13	112 590	21 002	1 241		
+ Primary production receipt	269		269						
+ Other sources (recovered products)	664	186	476	3					
+ Recycled products	80		80						
+ Imports	147 620	9 194	97 049	40 138		561		677	
+ Stock changes	- 1 277	- 54	16	- 1 203		- 36			
- Exports	32 235	37	19 180	6 353		211		6 454	
- Bunkers	1 808		1 808						
- Direct use	728		728						
Gross inland consumption	248 498	9 290	77 240	32 597	112 590	21 317	1 241	- 5 777	
Transformation input	187 346	6 993	59 743	3 711	112 590	2 946	1 118	2	244
+ Conventional thermal power stations	9 419	2 170	496	3 160		2 342	1 006		244
+ Nuclear power stations	112 590				112 590				
+ District heating plants	1 554	227	62	551		601	112	2	
+ Coke ovens	3 277	3 277							
+ Blast furnaces	1 320	1 320							
+ Gas works									
+ Refineries	59 184		59 184						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas	3					3			
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	106 726	2 337	59 172	1 846				40 457	2 915
+ Conventional thermal power stations	4 628							2 927	1 701
+ Nuclear power stations	37 530							37 530	
+ District heating plants	1 213								1 213
+ Coke ovens	2 862	2 337		526					
+ Blast furnaces	1 320			1 320					
+ Gas works									
+ Refineries	59 172		59 172						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	17		17			- 7 435		7 435	
Consumption of the energy branch	6 981		2 037	1 294		31	25	3 594	
Distribution losses	3 579			377				3 042	160
Available for final consumption	157 336	4 633	74 650	29 061		10 906	99	35 476	2 510
Statistical difference	1 579	265	1 266	14		- 23		- 235	293
Final non-energy consumption	14 009	133	12 959	917					
Final energy consumption	141 748	4 235	60 425	28 131		10 930	99	35 712	2 217
+ Industry	27 915	3 981	2 270	10 790		1 297	0	9 577	
+ Iron and Steel	6 169	2 981	35	1 547		28		1 578	
+ Chemical and Petrochemical	4 719	475	365	1 995		129		1 755	
+ Non-ferrous metals	1 017	4	15	334				664	
+ Non-metallic minerals	3 768	252	703	1 897		159		758	
+ Transport eEquipment	894	8	25	444		7		409	
+ Machinery	1 540	20	92	642		3		783	
+ Mining and Quarrying	169		82	26		8		54	
+ Food, Beverages and Tobacco	4 398	153	214	2 143		101		1 786	
+ Paper, Pulp and Printing	2 384	15	56	1 023		575	0	715	
+ Wood and Wood products	780		21	62		262		435	
+ Construction	1 027		589	254				184	
+ Textile and Leather	278		21	131		0		125	
+ Not elsewhere specified (Industry)	772	72	51	294		24		332	
+ Transport	49 535		45 464	92		2 906		1 072	
+ Rail	872		144					728	
+ Road	41 402		38 405	91		2 906			
+ International aviation	5 631		5 631						
+ Domestic aviation	799		799						
+ Domestic navigation	485		485						
+ Pipeline transport	1			1					
+ Not elsewhere specified (Transport)	345							345	
+ Other sectors	64 297	254	12 690	17 248		6 727	98	25 062	2 217
+ Commercial and public services	21 033	107	2 304	6 112		402	98	11 316	693
+ Residential	37 354	148	6 236	10 780		6 175		12 848	1 168
+ Agriculture / Forestry	4 237		3 182	170		141		743	
+ Fishing	301		281	1		8		11	
+ Not elsewhere specified (Other)	1 372		687	186				143	356

France, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	110 664	126 032	129 281	135 631	134 219	134 539	135 913	+0.86	+0.02
Solid fossil fuels	7 786	5 071	2 086					-100.00	
Crude oil & other hydrocarbons	3 547	3 099	1 934	1 463	1 187	1 097	1 067	-4.88	-3.44
Natural gas	2 516	2 793	1 505	909	646	289	13	-19.82	-37.87
Nuclear heat	81 018	97 308	107 093	116 474	110 539	109 291	112 590	+1.38	-0.38
Renewable energies	15 224	17 039	15 735	15 728	20 647	22 628	21 002	+1.35	+3.27
Non-renewable wastes	573	721	929	1 058	1 201	1 233	1 241	+3.27	+1.79
Net imports	120 735	117 058	134 082	144 169	132 143	125 295	115 385	-0.19	-2.44
Solid fossil fuels	13 006	9 135	13 005	13 511	12 192	11 632	9 157	-1.45	-4.23
Crude oil & other hydrocarbons	76 616	79 798	85 329	85 367	65 253	57 072	55 189	-1.36	-4.73
Petroleum products	10 649	6 637	5 936	9 812	17 632	22 497	22 680	+3.20	+9.76
Natural gas	24 371	27 493	35 778	40 720	39 553	38 008	33 785	+1.37	-2.05
Renewable energies			7	- 54	154	253	351		
Gross inland consumption	227 788	241 777	257 540	276 598	267 089	258 950	248 498	+0.36	-1.18
Solid fossil fuels	20 196	16 079	15 048	14 303	12 076	12 450	9 290	-3.18	-4.68
Crude oil & petroleum products	88 651	87 059	88 937	93 251	82 574	78 276	77 240	-0.57	-2.07
Gas	26 032	29 577	35 766	41 025	42 540	39 008	32 597	+0.94	-2.52
Nuclear heat	81 018	97 308	107 093	116 474	110 539	109 291	112 590	+1.38	-0.38
Renewable energies	15 224	17 039	15 742	15 675	20 801	22 858	21 317	+1.41	+3.48
Non-renewable wastes	573	721	929	1 058	1 201	1 233	1 241	+3.27	+1.79
Transformation input	182 386	198 859	218 098	228 606	206 723	188 641	187 346	+0.11	-2.19
Conventional thermal power stations	10 995	9 732	13 294	17 333	17 887	13 450	9 419	-0.64	-6.55
Nuclear power stations	81 018	97 308	107 093	116 474	110 539	109 291	112 590	+1.38	-0.38
District heating plants	1 019	398	312	447	605	1 789	1 554	+1.77	+14.83
Coke-ovens	7 055	5 738	4 815	4 360	3 153	3 371	3 277	-3.14	-3.12
Blast-furnaces	1 794	1 590	1 682	1 513	1 246	1 248	1 320	-1.27	-1.50
Refineries	80 261	83 922	90 823	88 458	73 293	59 492	59 184	-1.26	-4.37
BKB / PB plants									
Transformation output	120 444	127 113	140 678	142 618	123 194	107 621	106 726	-0.50	-3.17
Conventional thermal power stations	4 192	3 856	7 654	9 781	8 841	6 221	4 628	+0.41	-7.98
Nuclear power stations	27 006	32 436	35 698	38 824	36 846	36 430	37 530	+1.38	-0.38
District heating plants	478	163	148	216	331	1 426	1 213	+3.96	+21.13
Coke-ovens	6 338	4 958	4 611	3 840	2 725	2 886	2 862	-3.26	-3.21
Blast-furnaces	1 794	1 590	1 682	1 513	1 246	1 248	1 320	-1.27	-1.50
Refineries	80 249	83 910	90 800	88 421	73 205	59 411	59 172	-1.26	-4.36
BKB / PB plants									
<i>of which: electricity</i>	31 198	35 904	40 263	44 564	42 178	40 865	40 457	+1.09	-1.07
<i>of which: derived heat</i>	478	550	3 236	4 258	3 841	3 212	2 915	+7.83	-4.12
Exchanges, transfers and returns	- 34	- 42	- 119	- 44	165	13	17		
Consumption of the energy branch	9 365	10 285	10 823	9 988	9 635	7 076	6 981	-1.22	-3.90
Distribution losses	2 536	2 833	2 956	3 459	3 404	3 825	3 579	+1.45	+0.38
Energy available for final consumption	153 909	156 872	166 223	177 118	170 687	167 042	157 336	+0.09	-1.31
Solid fossil fuels	8 839	6 558	5 634	5 251	5 166	4 954	4 633	-2.66	-1.38
Gas/Diesel Oil (w/o bio)	35 574	38 776	42 070	49 702	45 435	46 292	45 803	+1.06	-0.90
Motor Gasoline (w/o bio)	20 099	17 226	15 704	10 168	8 909	7 773	8 211	-3.66	-2.35
Kerosene Type Jet Fuel	5 194	4 823	6 903	7 386	7 270	7 223	6 628	+1.02	-1.20
Naphtha	5 471	6 322	5 171	6 054	4 271	3 372	4 006	-1.29	-4.48
LPG	3 741	3 317	3 153	3 532	3 918	3 673	3 992	+0.27	+1.37
All other oil & petroleum products	11 879	9 833	8 961	9 527	7 446	6 963	6 009	-2.80	-4.99
Natural gas	25 288	28 648	32 121	34 723	33 820	33 318	28 236	+0.46	-2.27
Derived gases	1 578	1 393	1 114	939	786	736	825	-2.67	-1.43
Solid biomass & charcoal	9 607	9 370	8 266	8 442	8 929	9 197	7 698	-0.92	-1.02
Liquid biofuels		159	330	588	2 404	2 649	2 883		+19.33
All other renewable energies	190	297	380	157	242	325	325	+2.26	+8.44
Non-renewable wastes		77	152	63	99	116	99		+5.06
Electricity	25 971	29 522	33 029	36 328	38 153	37 747	35 476	+1.31	-0.26
Derived heat	478	550	3 236	4 258	3 841	2 706	2 510	+7.16	-5.70
Statistical difference	4 393	- 2 473	- 5 267	204	1 392	1 628	1 579		
Final non-energy consumption	13 363	15 862	16 176	16 704	14 290	13 561	14 009	+0.20	-1.94
Final energy consumption	136 153	143 483	155 314	160 211	155 005	151 853	141 748	+0.17	-1.35
Industry	35 630	36 199	37 346	33 496	28 479	30 039	27 915	-1.01	-2.00
Transport	42 195	45 868	50 607	50 480	49 668	49 263	49 535	+0.67	-0.21
<i>Road transport</i>	36 823	39 502	42 627	42 417	41 598	41 036	41 402	+0.49	-0.27
<i>Domestic & International aviation</i>	3 870	4 716	6 116	6 314	6 316	6 456	6 431	+2.14	+0.20
Other sectors	58 327	61 416	67 361	76 234	76 858	72 551	64 297	+0.41	-1.87
<i>Services</i>	18 102	20 551	18 161	20 557	22 962	23 073	21 033	+0.63	+0.25
<i>Residential</i>	35 795	35 787	40 788	43 070	43 103	43 428	37 354	+0.18	-1.57

Croatia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	4 353		607	1 444		2 292	10		
+ Primary production receipt									
+ Other sources (recovered products)	74		74						
+ Recycled products									
+ Imports	6 417	606	3 927	936		12		937	
+ Stock changes	183	50	146	- 2		- 10			
- Exports	2 830	9	1 579	359		286		597	
- Bunkers									
- Direct use	2		2						
Gross inland consumption	8 195	646	3 172	2 019		2 007	10	340	
Transformation input	4 144	544	3 065	471		64			
+ Conventional thermal power stations	964	544	29	339		52			
+ Nuclear power stations									
+ District heating plants	65		6	59					
+ Coke ovens									
+ Blast furnaces									
+ Gas works	1			1					
+ Refineries	3 031		3 031						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	13					13			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	72			72					
Transformation output	3 593		3 030	1		5		315	242
+ Conventional thermal power stations	506							315	191
+ Nuclear power stations									
+ District heating plants	50								50
+ Coke ovens									
+ Blast furnaces									
+ Gas works	1			1					
+ Refineries	3 030		3 030						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	5					5			
Exchanges, transfers and returns	1		1			- 840		840	
Consumption of the energy branch	652		396	173		0		68	15
Distribution losses	212			24		3		152	34
Available for final consumption	6 781	102	2 742	1 353		1 105	10	1 275	193
Statistical difference	- 0	- 0				- 0		0	
Final non-energy consumption	540		126	414					
Final energy consumption	6 241	102	2 616	939		1 105	10	1 275	193
+ Industry	1 097	99	272	352		39	10	283	42
+ Iron and Steel	24	3	1	5				15	
+ Chemical and Petrochemical	141		4	101				23	12
+ Non-ferrous metals	14		7	1		0		7	
+ Non-metallic minerals	334	82	124	70		0	10	47	
+ Transport eEquipment	10		1	2		0		7	
+ Machinery	68		7	18		0		34	8
+ Mining and Quarrying	15		11	0				3	
+ Food, Beverages and Tobacco	214	14	19	108		2		60	12
+ Paper, Pulp and Printing	57		2	29		0		22	4
+ Wood and Wood products	33			2		8		20	3
+ Construction	100		93					7	
+ Textile and Leather	28		2	11		0		14	1
+ Not elsewhere specified (Industry)	59		1	5		28		23	2
+ Transport	2 015		1 962	3		30		20	
+ Rail	39		21					18	
+ Road	1 799		1 766	3		30			
+ International aviation	121		121						
+ Domestic aviation	11		11						
+ Domestic navigation	44		44						
+ Pipeline transport	2							2	
+ Not elsewhere specified (Transport)									
+ Other sectors	3 129	3	381	584		1 037		973	151
+ Commercial and public services	711		53	133		11		483	31
+ Residential	2 184	3	127	434		1 022		484	114
+ Agriculture / Forestry	206		173	18		4		5	5
+ Fishing	29		29						
+ Not elsewhere specified (Other)									

Croatia, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	5 674	4 996	4 258	4 753	5 148	4 438	4 353	-1.10	-0.97
Solid fossil fuels	101	47							
Crude oil & other hydrocarbons	2 736	1 798	1 345	1 029	759	610	607	-6.08	-5.69
Natural gas	1 619	1 606	1 355	1 865	2 215	1 507	1 444	-0.48	-2.81
Nuclear heat									
Renewable energies	1 218	1 544	1 557	1 855	2 167	2 313	2 292	+2.67	+2.38
Non-renewable wastes			1	4	8	9	10		+10.29
Net imports	3 814	2 846	4 084	5 147	4 393	4 039	3 587	-0.26	-3.93
Solid fossil fuels	620	150	478	624	699	743	597	-0.16	-0.50
Crude oil & other hydrocarbons	4 363	3 980	3 952	4 333	3 647	2 853	2 385	-2.49	-6.42
Petroleum products	- 2 320	- 1 772	- 1 546	- 751	- 667	- 380	- 38	-15.78	-28.30
Natural gas	575	224	905	562	475	726	577	+0.02	+0.31
Renewable energies					- 103	- 235	- 275		
Gross inland consumption	9 534	7 857	8 422	9 782	9 427	8 586	8 195	-0.63	-1.95
Solid fossil fuels	817	175	431	683	683	675	646	-0.97	-0.62
Crude oil & petroleum products	4 729	3 940	3 929	4 490	3 699	3 206	3 172	-1.65	-3.79
Gas	2 195	1 934	2 209	2 370	2 632	2 282	2 019	-0.35	-1.76
Nuclear heat									
Renewable energies	1 218	1 544	1 557	1 855	2 065	2 082	2 007	+2.10	+0.88
Non-renewable wastes			1	4	8	9	10		+10.29
Transformation input	8 873	6 495	6 643	6 806	5 683	4 775	4 144	-3.12	-5.36
Conventional thermal power stations	1 345	1 047	1 248	1 479	1 261	1 175	964	-1.38	-4.65
Nuclear power stations									
District heating plants	78	71	83	104	97	79	65	-0.76	-5.02
Coke-ovens	523								
Blast-furnaces	36								
Refineries	6 860	5 365	5 299	5 210	4 304	3 443	3 031	-3.35	-5.84
BKB / PB plants									
Transformation output	8 154	5 997	5 995	6 056	5 085	4 140	3 593	-3.36	-5.63
Conventional thermal power stations	706	562	623	752	700	630	506	-1.37	-4.30
Nuclear power stations									
District heating plants	63	63	65	83	74	63	50	-0.93	-5.39
Coke-ovens	469								
Blast-furnaces	36								
Refineries	6 858	5 364	5 298	5 209	4 304	3 442	3 030	-3.35	-5.84
BKB / PB plants									
<i>of which: electricity</i>	425	309	414	517	476	412	315	-1.24	-5.35
<i>of which: derived heat</i>	344	316	274	318	299	280	242	-1.45	-3.00
Exchanges, transfers and returns		- 0	0	0	1	1	1		
Consumption of the energy branch	1 415	1 051	846	846	761	608	652	-3.18	-2.85
Distribution losses	214	214	273	274	260	233	212	-0.05	-2.80
Energy available for final consumption	7 187	6 095	6 656	7 912	7 809	7 111	6 781	-0.24	-1.70
Solid fossil fuels	472	112	74	146	151	115	102	-6.19	-3.91
Gas/Diesel Oil (w/o bio)	1 228	1 050	1 359	1 796	1 755	1 629	1 615	+1.15	-1.18
Motor Gasoline (w/o bio)	814	612	835	755	692	613	568	-1.49	-3.12
Kerosene Type Jet Fuel	168	89	76	98	108	130	130	-1.06	+3.25
Naphtha	83	163							
LPG	125	105	100	130	183	161	156	+0.90	+2.03
All other oil & petroleum products	703	449	523	614	351	289	274	-3.86	-8.59
Natural gas	1 237	1 350	1 447	1 616	1 693	1 389	1 352	+0.37	-1.96
Derived gases	59	9	8	11	4	2	1	-15.96	-23.84
Solid biomass & charcoal	861	1 053	1 001	1 243	1 241	1 198	1 056	+0.85	-1.80
Liquid biofuels					3	32	30		
All other renewable energies			1	2	12	15	20		+27.10
Non-renewable wastes			1	4	8	9	10		+10.29
Electricity	1 144	853	1 017	1 240	1 364	1 296	1 275	+0.45	+0.32
Derived heat	292	249	213	257	245	231	193	-1.71	-3.15
Statistical difference	1	0	- 0		1	- 0	- 0		
Final non-energy consumption	702	812	656	675	596	539	540	-1.09	-2.45
Final energy consumption	6 484	5 283	6 000	7 237	7 212	6 573	6 241	-0.16	-1.63
Industry	2 235	1 253	1 378	1 563	1 366	1 116	1 097	-2.92	-3.86
Transport	1 406	1 199	1 547	1 923	2 070	2 038	2 015	+1.51	+0.52
<i>Road transport</i>	1 086	1 004	1 369	1 738	1 871	1 822	1 799	+2.13	+0.38
<i>Domestic & International aviation</i>	168	89	76	99	109	131	131	-1.02	+3.22
Other sectors	2 844	2 831	3 076	3 750	3 777	3 419	3 129	+0.40	-1.99
<i>Services</i>	436	440	492	692	776	712	711	+2.06	+0.29
<i>Residential</i>	1 977	2 192	2 295	2 816	2 756	2 480	2 184	+0.41	-2.78

Italy, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	36 809	55	6 098	5 855		23 644	1 158		
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	138 141	13 130	72 333	45 665		2 993		4 020	
+ Stock changes	9	115	496	- 620		18			
- Exports	22 020	233	21 189	194		143		261	
- Bunkers	1 913		1 913						
- Direct use									
Gross inland consumption	151 027	13 067	55 825	50 706		26 512	1 158	3 759	
Transformation input	114 244	12 006	71 911	18 630		10 811	886		
+ Conventional thermal power stations	44 090	9 704	4 194	18 630		10 677	886		
+ Nuclear power stations									
+ District heating plants	120					120			
+ Coke ovens	1 690	1 690							
+ Blast furnaces	612	612							
+ Gas works									
+ Refineries	67 717		67 717						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	15					15			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	90 595	1 307	67 705	1 000		7		15 657	4 919
+ Conventional thermal power stations	20 492							15 657	4 835
+ Nuclear power stations									
+ District heating plants	84								84
+ Coke ovens	1 694	1 307		387					
+ Blast furnaces	612			612					
+ Gas works									
+ Refineries	67 705		67 705						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	7					7			
Exchanges, transfers and returns	- 64		- 64			- 8 257		8 257	
Consumption of the energy branch	6 767	4	2 601	1 212				1 796	1 154
Distribution losses	1 963			273				1 672	18
Available for final consumption	118 583	2 363	48 955	31 591		7 452	272	24 204	3 747
Statistical difference	- 1 954	4	- 1 956			- 2		- 0	
Final non-energy consumption	7 188	93	6 586	509					
Final energy consumption	113 350	2 267	44 325	31 082		7 454	272	24 204	3 747
+ Industry	26 164	2 267	2 235	8 725		327	272	9 709	2 629
+ Iron and Steel	5 061	1 951	72	1 366				1 578	94
+ Chemical and Petrochemical	3 723	1	486	1 028		7	77	1 221	902
+ Non-ferrous metals	644	1	27	397				217	1
+ Non-metallic minerals	4 487	311	1 011	1 965		105	176	789	130
+ Transport eEquipment	374							287	87
+ Machinery	3 315		266	1 354		1		1 679	15
+ Mining and Quarrying	121		28	33				55	5
+ Food, Beverages and Tobacco	2 737		151	1 149		30		1 029	378
+ Paper, Pulp and Printing	2 244		61	600		0		746	837
+ Wood and Wood products	414			30		99		249	36
+ Construction	353		32	213				108	1
+ Textile and Leather	1 138		71	571		0		450	44
+ Not elsewhere specified (Industry)	1 555	2	30	19		85	20	1 300	99
+ Transport	40 086		37 048	1 072		1 065		900	
+ Rail	446		18					427	
+ Road	34 273		32 339	862		1 065		6	
+ International aviation	3 076		3 076						
+ Domestic aviation	646		646						
+ Domestic navigation	969		969						
+ Pipeline transport	246			210				37	
+ Not elsewhere specified (Transport)	430							430	
+ Other sectors	47 100		5 041	21 284		6 061		13 596	1 118
+ Commercial and public services	14 667		586	6 012		194		7 609	266
+ Residential	29 546		2 243	15 151		5 809		5 525	818
+ Agriculture / Forestry	2 585		1 956	121		37		448	22
+ Fishing	191		156			21		14	
+ Not elsewhere specified (Other)	111		101						11

Italy, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	25 628	29 446	28 153	30 250	33 008	36 864	36 809	+1.52	+2.20
Solid fossil fuels	275	43	4	60	64	46	55	-6.52	-1.10
Crude oil & other hydrocarbons	4 778	5 407	4 672	6 302	5 624	5 845	6 098	+1.02	-0.37
Natural gas	14 030	16 347	13 622	9 886	6 885	6 335	5 855	-3.58	-5.65
Nuclear heat									
Renewable energies	6 381	7 488	9 597	13 328	19 395	23 500	23 644	+5.61	+6.58
Non-renewable wastes	164	162	259	673	1 041	1 138	1 158	+8.48	+6.22
Net imports	132 207	134 500	152 069	160 365	149 460	124 235	116 122	-0.54	-3.52
Solid fossil fuels	13 745	12 999	13 133	16 367	13 791	13 014	12 897	-0.26	-2.61
Crude oil & other hydrocarbons	84 463	82 111	89 451	94 306	84 833	66 030	59 643	-1.44	-4.96
Petroleum products	5 617	7 410	- 1 852	- 15 153	- 17 056	- 11 921	- 8 499		-6.22
Natural gas	25 311	28 530	47 008	59 840	61 600	50 564	45 471	+2.47	-3.00
Renewable energies	92	232	516	778	2 494	2 925	2 850	+15.39	+15.52
Gross inland consumption	153 511	161 765	174 219	190 081	177 925	159 515	151 027	-0.07	-2.52
Solid fossil fuels	14 630	12 277	12 550	16 461	13 660	13 547	13 067	-0.47	-2.53
Crude oil & petroleum products	90 069	93 519	89 540	83 963	69 506	57 450	55 825	-1.97	-4.43
Gas	39 196	44 868	57 945	70 651	68 057	57 387	50 706	+1.08	-3.62
Nuclear heat									
Renewable energies	6 472	7 719	10 113	14 107	21 864	26 371	26 512	+6.05	+7.26
Non-renewable wastes	164	162	259	673	1 041	1 138	1 158	+8.48	+6.22
Transformation input	139 915	141 983	150 890	165 684	149 467	120 408	114 244	-0.84	-4.05
Conventional thermal power stations	40 312	43 588	49 150	58 911	53 515	46 573	44 090	+0.37	-3.17
Nuclear power stations									
District heating plants					110	127	120		
Coke-ovens	6 373	4 991	4 724	3 745	3 639	2 128	1 690	-5.38	-8.46
Blast-furnaces	1 367	1 225	980	1 029	770	585	612	-3.29	-5.60
Refineries	91 564	91 844	95 900	101 959	91 420	70 980	67 717	-1.25	-4.45
BKB / PB plants									
Transformation output	113 938	114 661	119 804	133 232	120 575	95 874	90 595	-0.95	-4.19
Conventional thermal power stations	15 607	17 159	19 360	26 829	25 183	22 160	20 492	+1.14	-2.95
Nuclear power stations									
District heating plants					68	90	84		
Coke-ovens	5 378	4 415	3 544	3 418	3 144	2 063	1 694	-4.70	-7.50
Blast-furnaces	1 367	1 225	980	1 029	770	585	612	-3.29	-5.60
Refineries	91 554	91 816	95 862	101 935	91 404	70 968	67 705	-1.25	-4.44
BKB / PB plants									
<i>of which: electricity</i>	15 607	17 159	19 360	22 218	20 346	17 081	15 657	+0.01	-3.81
<i>of which: derived heat</i>				4 611	4 904	5 169	4 919		+0.72
Exchanges, transfers and returns	- 302	- 157	- 105	- 80	- 66	- 51	- 64		
Consumption of the energy branch	7 197	7 521	7 206	10 052	9 539	7 494	6 767	-0.26	-4.30
Distribution losses	1 832	1 911	2 079	2 264	2 255	2 253	1 963	+0.29	-1.57
Energy available for final consumption	118 202	124 853	133 742	145 232	137 173	125 182	118 583	+0.01	-2.23
Solid fossil fuels	4 153	4 255	3 797	4 143	2 976	2 317	2 363	-2.32	-6.05
Gas/Diesel Oil (w/o bio)	27 058	24 286	26 732	31 609	28 693	25 914	26 833	-0.03	-1.80
Motor Gasoline (w/o bio)	14 782	19 438	17 722	14 646	10 604	8 997	9 232	-1.94	-5.00
Kerosene Type Jet Fuel	2 299	2 765	3 676	3 883	4 014	3 795	3 832	+2.15	-0.15
Naphtha	3 701	3 273	2 660	2 859	3 196	1 869	2 455	-1.70	-1.68
LPG	3 617	4 056	4 307	3 855	3 684	3 699	3 465	-0.18	-1.18
All other oil & petroleum products	11 644	9 167	10 415	9 076	6 577	5 563	3 137	-5.32	-11.13
Natural gas	30 345	34 618	38 588	41 583	39 065	35 672	31 412	+0.14	-3.07
Derived gases	1 080	994	410	19		165	179	-7.22	+28.19
Solid biomass & charcoal	724	1 142	1 516	4 126	7 393	6 914	6 053	+9.25	+4.35
Liquid biofuels				177	1 420	1 251	1 063		+22.07
All other renewable energies	205	254	305	240	261	332	335	+2.06	+3.78
Non-renewable wastes	139	117	143	62	223	281	272	+2.83	+17.83
Electricity	18 455	20 488	23 472	25 871	25 736	24 712	24 204	+1.14	-0.74
Derived heat				3 082	3 332	3 702	3 747		+2.19
Statistical difference	144	542	593	- 528	- 846	339	- 1 954		
Final non-energy consumption	10 348	9 733	8 429	8 608	9 560	6 339	7 188	-1.51	-1.98
Final energy consumption	107 711	114 578	124 720	137 153	128 459	118 504	113 350	+0.21	-2.10
Industry	35 766	36 020	39 738	39 858	31 253	26 802	26 164	-1.29	-4.57
Transport	34 224	38 574	42 519	44 836	41 734	38 703	40 086	+0.66	-1.24
<i>Road transport</i>	30 933	34 743	36 881	38 783	35 747	32 855	34 273	+0.43	-1.36
<i>Domestic & International aviation</i>	1 884	2 424	3 497	3 715	3 883	3 684	3 722	+2.88	+0.02
Other sectors	37 721	39 984	42 463	52 459	55 472	52 999	47 100	+0.93	-1.19
<i>Services</i>	8 174	9 817	11 542	15 053	16 979	15 847	14 667	+2.47	-0.29
<i>Residential</i>	26 060	26 322	27 590	33 922	35 393	34 231	29 546	+0.52	-1.52

Cyprus, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	118					111	7		
+ Primary production receipt									
+ Other sources (recovered products)	1		1						
+ Recycled products									
+ Imports	2 291	3	2 266			21	1		
+ Stock changes	44	- 1	44						
- Exports									
- Bunkers	228		228						
- Direct use	1		1						
Gross inland consumption	2 224	2	2 082			132	8		
Transformation input	898		889			8			
+ Conventional thermal power stations	896		889			7			
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	1					1			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	353					1		351	1
+ Conventional thermal power stations	352							351	1
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	1					1			
Exchanges, transfers and returns						- 23		23	
Consumption of the energy branch	20		2					18	
Distribution losses	15							15	
Available for final consumption	1 645	2	1 191			102	8	341	1
Statistical difference	8		8					- 0	
Final non-energy consumption	24		24						
Final energy consumption	1 613	2	1 159			102	8	341	1
+ Industry	222	2	163			9	8	40	
+ Iron and Steel	0							0	
+ Chemical and Petrochemical	6		2			1		3	
+ Non-ferrous metals	1		1						
+ Non-metallic minerals	163	2	134			7	8	13	
+ Transport eEquipment	0							0	
+ Machinery	1							1	
+ Mining and Quarrying	6		3					2	
+ Food, Beverages and Tobacco	34		19			1		14	
+ Paper, Pulp and Printing	2		1					1	
+ Wood and Wood products	0							0	
+ Construction	3		3					0	
+ Textile and Leather	0							0	
+ Not elsewhere specified (Industry)	3							3	
+ Transport	843		833			10			
+ Rail									
+ Road	600		590			10			
+ International aviation	243		243						
+ Domestic aviation									
+ Domestic navigation									
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	548		162			84		301	1
+ Commercial and public services	199		26			15		158	
+ Residential	290		103			64		123	
+ Agriculture / Forestry	37		19			4		12	1
+ Fishing	2		2					0	
+ Not elsewhere specified (Other)	20		12					8	

Cyprus, 2014	ktoe								average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14	
Primary production	6	42	44	51	89	109	118	+13.10	+9.75	
Solid fossil fuels										
Crude oil & other hydrocarbons										
Natural gas										
Nuclear heat										
Renewable energies	6	42	44	48	82	109	111	+12.82	+9.84	
Non-renewable wastes				3	7		7		+8.43	
Net imports	1 639	2 042	2 565	2 843	2 944	2 333	2 291	+1.40	-2.37	
Solid fossil fuels	64	13	33	43	11	0	3	-12.27	-26.30	
Crude oil & other hydrocarbons	627	801	1 160							
Petroleum products	948	1 225	1 371	2 794	2 910	2 306	2 266	+3.70	-2.30	
Natural gas										
Renewable energies		2	1	6	24	25	21		+15.61	
Gross inland consumption	1 610	1 965	2 413	2 539	2 740	2 185	2 224	+1.35	-1.46	
Solid fossil fuels	64	13	33	36	17	0	2	-13.07	-26.54	
Crude oil & petroleum products	1 540	1 907	2 334	2 446	2 611	2 050	2 082	+1.26	-1.77	
Gas										
Nuclear heat										
Renewable energies	6	45	46	54	105	134	132	+13.65	+10.59	
Non-renewable wastes				3	7	1	8		+9.64	
Transformation input	1 157	1 482	2 065	1 081	1 183	875	898	-1.05	-2.05	
Conventional thermal power stations	516	641	881	1 077	1 182	874	896	+2.33	-2.02	
Nuclear power stations										
District heating plants										
Coke-ovens										
Blast-furnaces										
Refineries	639	832	1 178							
BKB / PB plants										
Transformation output	809	1 049	1 470	378	455	347	353	-3.40	-0.75	
Conventional thermal power stations	170	215	290	376	454	346	352	+3.09	-0.73	
Nuclear power stations										
District heating plants										
Coke-ovens										
Blast-furnaces										
Refineries	639	832	1 178							
BKB / PB plants										
of which: electricity	170	215	290	376	454	345	351	+3.08	-0.76	
of which: derived heat					0	1	1			
Exchanges, transfers and returns										
Consumption of the energy branch	38	45	54	22	20	16	20	-2.57	-0.75	
Distribution losses	10	10	16	14	19	16	15	+1.86	+0.61	
Energy available for final consumption	1 215	1 478	1 747	1 799	1 973	1 625	1 645	+1.27	-0.99	
Solid fossil fuels	64	13	33	36	17	0	2	-13.07	-26.54	
Gas/Diesel Oil (w/o bio)	333	441	546	517	447	345	346	+0.16	-4.37	
Motor Gasoline (w/o bio)	172	189	224	346	416	365	360	+3.11	+0.43	
Kerosene Type Jet Fuel	314	318	297	318	283	242	237	-1.16	-3.22	
Naphtha										
LPG	55	54	50	58	55	59	54	-0.09	-0.67	
All other oil & petroleum products	118	233	297	131	232	172	194	+2.11	+4.49	
Natural gas										
Derived gases										
Solid biomass & charcoal	4	7	6	9	19	16	20	+6.64	+8.41	
Liquid biofuels					15	15	10			
All other renewable energies		31	35	41	64	71	73		+6.49	
Non-renewable wastes				3	7	1	8		+9.64	
Electricity	154	191	258	340	419	337	341	+3.37	+0.01	
Derived heat					0	1	1			
Statistical difference	82	- 11	12	- 107	- 38	- 13	8			
Final non-energy consumption	32	63	86	73	85	27	24	-1.15	-11.63	
Final energy consumption	1 101	1 425	1 649	1 833	1 926	1 611	1 613	+1.60	-1.41	
Industry	267	394	444	320	235	185	222	-0.77	-3.98	
Transport	637	760	860	982	1 050	867	843	+1.18	-1.69	
Road transport	388	486	577	676	765	620	600	+1.83	-1.32	
Domestic & International aviation	249	274	282	307	284	248	243	-0.09	-2.53	
Other sectors	197	271	345	531	641	558	548	+4.35	+0.35	
Services	53	72	108	161	248	199	199	+5.69	+2.39	
Residential	107	141	176	317	332	301	290	+4.26	-1.00	

Latvia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	2 380	1				2 371	8		
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products	1		1						
+ Imports	3 780	49	2 363	780		75	54	459	
+ Stock changes	401	13	125	302		- 42	4		
- Exports	1 881	3	826			792		260	
- Bunkers	230		230						
- Direct use									
Gross inland consumption	4 452	60	1 433	1 082		1 613	65	199	
Transformation input	1 121	6		721		394		0	
+ Conventional thermal power stations	883	4		643		236			
+ Nuclear power stations									
+ District heating plants	220	2		79		139		0	
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	19					19			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	883					9		258	615
+ Conventional thermal power stations	705							258	446
+ Nuclear power stations									
+ District heating plants	169								169
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	9					9			
Exchanges, transfers and returns						- 184		184	
Consumption of the energy branch	92		7	20				35	30
Distribution losses	134			14				40	80
Available for final consumption	3 987	54	1 426	327		1 045	65	566	505
Statistical difference	8		8			- 0		- 0	
Final non-energy consumption	94		94						
Final energy consumption	3 886	54	1 324	327		1 045	65	566	505
+ Industry	791	32	55	120		354	65	143	21
+ Iron and Steel	2			0				1	0
+ Chemical and Petrochemical	24	0	3	7		7		5	1
+ Non-ferrous metals	2			2				0	
+ Non-metallic minerals	157	30	6	32			65	23	0
+ Transport eEquipment	7		1	1				3	1
+ Machinery	20	1		6		3		9	1
+ Mining and Quarrying	9	0	5	1				1	1
+ Food, Beverages and Tobacco	89	1	11	39		11		24	3
+ Paper, Pulp and Printing	5			2		0		3	0
+ Wood and Wood products	421		10	13		328		59	11
+ Construction	37	1	17	10		1		7	1
+ Textile and Leather	9			5				3	1
+ Not elsewhere specified (Industry)	12		1	2		3		6	0
+ Transport	1 094		1 059			24		10	
+ Rail	74		69			2		3	
+ Road	901		876			21		5	
+ International aviation	109		109						
+ Domestic aviation	1		1						
+ Domestic navigation	4		4						
+ Pipeline transport	2							2	
+ Not elsewhere specified (Transport)	2					2			
+ Other sectors	2 001	22	209	207		667		413	484
+ Commercial and public services	609	8	49	91		87		248	126
+ Residential	1 238	13	56	101		568		150	351
+ Agriculture / Forestry	144	1	97	15		12		14	7
+ Fishing	8		7			0		1	
+ Not elsewhere specified (Other)	1		1					0	0

Latvia, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	1 123	1 432	1 409	1 861	1 977	2 143	2 380	+3.18	+2.77
Solid fossil fuels	61	78	16	3	2	2	1	-15.10	-9.35
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies	1 062	1 354	1 393	1 854	1 964	2 137	2 371	+3.40	+2.77
Non-renewable wastes				4	10	4	8		+7.09
Net imports	7 469	3 361	2 361	3 097	2 220	2 628	1 899	-5.55	-5.29
Solid fossil fuels	626	164	61	77	112	65	46	-10.34	-5.68
Crude oil & other hydrocarbons		2	87	4	2				
Petroleum products	3 974	2 092	1 148	1 779	1 669	1 652	1 537	-3.88	-1.61
Natural gas	2 561	999	1 113	1 434	903	1 392	780	-4.83	-6.54
Renewable energies		- 91	- 202	- 382	- 559	- 648	- 716		+7.23
Gross inland consumption	7 932	4 623	3 864	4 592	4 629	4 466	4 452	-2.38	-0.34
Solid fossil fuels	710	268	132	82	109	73	60	-9.81	-3.46
Crude oil & petroleum products	3 489	1 893	1 295	1 487	1 521	1 408	1 433	-3.64	-0.41
Gas	2 380	1 010	1 092	1 358	1 462	1 205	1 082	-3.23	-2.50
Nuclear heat									
Renewable energies	1 045	1 258	1 191	1 476	1 435	1 611	1 613	+1.82	+0.99
Non-renewable wastes				4	28	53	65		+35.05
Transformation input	3 459	1 487	1 087	1 063	1 156	1 183	1 121	-4.59	+0.60
Conventional thermal power stations	887	592	517	576	789	915	883	-0.02	+4.87
Nuclear power stations									
District heating plants	2 545	886	569	476	356	254	220	-9.70	-8.22
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants	27	9	1						
Transformation output	2 560	1 191	874	881	954	907	883	-4.34	+0.02
Conventional thermal power stations	720	467	400	482	665	706	705	-0.09	+4.30
Nuclear power stations									
District heating plants	1 840	724	474	393	283	194	169	-9.48	-8.98
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants									
<i>of which: electricity</i>	185	90	113	132	263	273	258	+1.40	+7.77
<i>of which: derived heat</i>	2 375	1 101	761	744	685	627	615	-5.47	-2.09
Exchanges, transfers and returns			0	- 16					
Consumption of the energy branch	96	99	121	89	87	86	92	-0.19	+0.35
Distribution losses	469	286	249	197	167	143	134	-5.07	-4.15
Energy available for final consumption	6 469	3 942	3 281	4 108	4 173	3 961	3 987	-2.00	-0.33
Solid fossil fuels	291	118	61	74	94	59	54	-6.79	-3.43
Gas/Diesel Oil (w/o bio)	890	466	485	779	926	857	894	+0.02	+1.54
Motor Gasoline (w/o bio)	639	433	294	355	283	214	224	-4.28	-5.00
Kerosene Type Jet Fuel	73	28	27	59	118	124	110	+1.72	+7.25
Naphtha									
LPG	86	37	50	61	50	91	101	+0.68	+5.80
All other oil & petroleum products	448	298	225	159	123	111	97	-6.20	-5.36
Natural gas	698	366	331	508	498	350	327	-3.11	-4.79
Derived gases									
Solid biomass & charcoal	616	881	824	1 009	915	989	1 013	+2.10	+0.04
Liquid biofuels				3	27	21	24		+28.00
All other renewable energies				2	3	8	9		+18.72
Non-renewable wastes				4	28	53	65		+35.05
Electricity	715	384	385	493	534	565	566	-0.97	+1.55
Derived heat	2 013	930	598	603	575	518	505	-5.60	-1.96
Statistical difference	- 25	54	- 48	- 7	- 20	- 1	8		
Final non-energy consumption	80	42	75	97	73	107	94	+0.67	-0.35
Final energy consumption	6 414	3 846	3 254	4 018	4 120	3 855	3 886	-2.07	-0.37
Industry	1 982	699	576	699	774	768	791	-3.75	+1.39
Transport	1 126	716	749	1 067	1 201	1 065	1 094	-0.12	+0.28
<i>Road transport</i>	808	605	650	919	1 006	852	901	+0.46	-0.21
<i>Domestic & International aviation</i>	73	26	27	59	118	124	110	+1.72	+7.25
Other sectors	3 306	2 431	1 929	2 253	2 145	2 022	2 001	-2.07	-1.31
<i>Services</i>	1 102	662	473	594	598	600	609	-2.44	+0.27
<i>Residential</i>	1 583	1 601	1 327	1 504	1 389	1 267	1 238	-1.02	-2.13

Lithuania, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	1 487	28	83			1 358	18		
+ Primary production receipt									
+ Other sources (recovered products)	12		12						
+ Recycled products	5		5						
+ Imports	12 685	219	9 426	2 144		163		733	
+ Stock changes	- 11	- 3	85	- 78		- 15	0		
- Exports	7 460	8	7 144	1		230		77	
- Bunkers	11		11						
- Direct use	12		12						
Gross inland consumption	6 695	236	2 444	2 065		1 277	18	655	
Transformation input	9 412	8	8 183	663		477	18	0	63
+ Conventional thermal power stations	797	1	24	520		171	18		63
+ Nuclear power stations									
+ District heating plants	466	5	13	143		305		0	
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	8 146		8 146						
+ Patent fuel plants									
+ BKB/PB plants	2	2							
+ Charcoal production plants	1					1			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	9 405	3	8 144			1		223	1 034
+ Conventional thermal power stations	737							223	514
+ Nuclear power stations									
+ District heating plants	521								521
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	8 144		8 144						
+ Patent fuel plants									
+ BKB/PB plants	3	3							
+ Charcoal production plants	1					1			
Exchanges, transfers and returns	- 4		- 4			- 96		96	
Consumption of the energy branch	588	0	470	1		0		110	7
Distribution losses	196		1					70	125
Available for final consumption	5 900	230	1 930	1 400		705		794	839
Statistical difference	- 0					- 0			
Final non-energy consumption	1 070		134	936					
Final energy consumption	4 830	230	1 796	464		705		794	839
+ Industry	971	119	40	235		84		268	225
+ Iron and Steel	2	1		0				2	
+ Chemical and Petrochemical	335		1	72		1		64	196
+ Non-ferrous metals									
+ Non-metallic minerals	174	113	5	23		10		22	0
+ Transport eEquipment	4			2				2	0
+ Machinery	22			6		0		14	2
+ Mining and Quarrying	5		2	0		0		2	0
+ Food, Beverages and Tobacco	185	3	12	86		14		59	11
+ Paper, Pulp and Printing	30			11		5		13	0
+ Wood and Wood products	83	1	2	6		39		26	9
+ Construction	37		13	11		2		9	1
+ Textile and Leather	29		1	13		0		12	2
+ Not elsewhere specified (Industry)	66	1	3	5		10		42	4
+ Transport	1 740		1 642	30		63		5	
+ Rail	58		55			3		1	
+ Road	1 567		1 499	5		61		3	
+ International aviation	77		77						
+ Domestic aviation									
+ Domestic navigation	5		5						
+ Pipeline transport	26			25				1	
+ Not elsewhere specified (Transport)	6		6						
+ Other sectors	2 119	112	115	199		559		521	614
+ Commercial and public services	594	46	5	58		38		277	170
+ Residential	1 407	64	47	120		508		228	440
+ Agriculture / Forestry	104	2	50	21		12		15	4
+ Fishing	2		2					0	
+ Not elsewhere specified (Other)	11		11						

Lithuania, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	4 806	3 754	3 235	3 851	1 310	1 414	1 487	-4.77	-10.03
Solid fossil fuels	14	15	12	20	9	24	28	+2.90	+4.05
Crude oil & other hydrocarbons	12	127	318	219	117	87	83	+8.48	-10.22
Natural gas									
Nuclear heat	4 459	3 112	2 223	2 713					
Renewable energies	321	501	682	900	1 185	1 288	1 358	+6.20	+4.68
Non-renewable wastes						15	18		
Net imports	11 483	5 537	4 247	5 026	5 668	5 304	5 225	-3.23	+0.43
Solid fossil fuels	758	158	80	174	196	278	211	-5.19	+2.13
Crude oil & other hydrocarbons	9 354	3 504	4 760	9 029	9 339	9 624	8 035	-0.63	-1.29
Petroleum products	- 2 277	75	- 2 537	- 6 408	- 6 731	- 7 288	- 5 753	+3.94	-1.19
Natural gas	4 678	2 028	2 065	2 493	2 485	2 165	2 143	-3.20	-1.67
Renewable energies		1	- 6	- 7	- 135	- 72	- 66		+27.44
Gross inland consumption	15 919	8 639	7 063	8 711	6 787	6 687	6 695	-3.54	-2.88
Solid fossil fuels	797	247	92	185	214	279	236	-4.95	+2.72
Crude oil & petroleum products	6 694	2 989	2 125	2 710	2 503	2 420	2 444	-4.11	-1.14
Gas	4 678	2 028	2 064	2 476	2 492	2 165	2 065	-3.35	-2.00
Nuclear heat	4 459	3 112	2 223	2 713					
Renewable energies	320	493	675	881	1 065	1 212	1 277	+5.93	+4.21
Non-renewable wastes						15	18		
Transformation input	18 291	8 461	8 854	13 938	11 293	11 111	9 412	-2.73	-4.27
Conventional thermal power stations	2 618	956	932	1 272	1 348	954	797	-4.84	-5.07
Nuclear power stations	4 459	3 112	2 223	2 713					
District heating plants	1 822	1 079	656	520	496	423	466	-5.52	-1.20
Coke-ovens									
Blast-furnaces									
Refineries	9 384	3 307	5 032	9 415	9 446	9 730	8 146	-0.59	-1.60
BKB / PB plants	8	6	4	4	2	3	2	-5.19	-6.73
Transformation output	14 215	6 040	7 114	11 812	10 976	11 036	9 405	-1.71	-2.50
Conventional thermal power stations	1 812	717	699	975	1 041	849	737	-3.68	-3.07
Nuclear power stations	1 530	1 079	776	935					
District heating plants	1 485	933	604	482	488	455	521	-4.27	+0.86
Coke-ovens									
Blast-furnaces									
Refineries	9 380	3 305	5 030	9 414	9 443	9 728	8 144	-0.59	-1.60
BKB / PB plants	9	7	5	5	3	3	3	-4.47	-6.51
of which: electricity	2 407	1 130	927	1 201	364	262	223	-9.43	-17.05
of which: derived heat	2 419	1 598	1 152	1 192	1 166	1 042	1 034	-3.48	-1.56
Exchanges, transfers and returns			- 12	- 9	- 5	- 4	- 4		
Consumption of the energy branch	951	572	650	882	753	659	588	-1.98	-4.40
Distribution losses	349	520	384	300	237	204	196	-2.38	-4.63
Energy available for final consumption	10 542	5 128	4 277	5 394	5 476	5 743	5 900	-2.39	+1.00
Solid fossil fuels	750	230	83	176	208	267	230	-4.80	+3.02
Gas/Diesel Oil (w/o bio)	1 368	579	559	860	1 023	1 132	1 302	-0.20	+4.71
Motor Gasoline (w/o bio)	1 029	633	400	355	298	212	206	-6.47	-5.84
Kerosene Type Jet Fuel	135	41	28	51	54	76	89	-1.73	+6.44
Naphtha									
LPG	151	97	205	301	224	196	188	+0.94	-5.06
All other oil & petroleum products	1 600	368	131	274	195	196	144	-9.54	-6.88
Natural gas	2 127	992	906	1 099	1 100	1 315	1 400	-1.73	+2.73
Derived gases									
Solid biomass & charcoal	272	448	605	683	688	671	636	+3.60	-0.79
Liquid biofuels				3	44	58	63		+38.08
All other renewable energies				1	5	4	7		+26.04
Non-renewable wastes									
Electricity	1 033	546	533	686	716	770	794	-1.09	+1.64
Derived heat	2 078	1 193	828	905	922	848	839	-3.71	-0.84
Statistical difference		- 12	- 152	- 11	- 0	0	- 0		
Final non-energy consumption	866	544	662	804	714	1 007	1 070	+0.88	+3.23
Final energy consumption	9 676	4 595	3 767	4 601	4 763	4 736	4 830	-2.85	+0.54
Industry	3 327	1 019	780	987	898	979	971	-5.00	-0.18
Transport	1 993	1 039	1 057	1 433	1 546	1 572	1 740	-0.56	+2.18
Road transport	1 729	915	952	1 286	1 403	1 409	1 567	-0.41	+2.22
Domestic & International aviation	135	41	27	47	48	70	77	-2.29	+5.57
Other sectors	4 356	2 537	1 931	2 181	2 319	2 185	2 119	-2.96	-0.32
Services	1 714	691	463	562	603	597	594	-4.32	+0.61
Residential	1 844	1 642	1 368	1 509	1 599	1 475	1 407	-1.12	-0.77

Luxembourg, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	153					120	32		
+ Primary production receipt									
+ Other sources (recovered products)	4			4					
+ Recycled products									
+ Imports	4 262	53	2 691	843		76		599	
+ Stock changes	- 14		- 14						
- Exports	189		5			6		178	
- Bunkers									
- Direct use									
Gross inland consumption	4 215	53	2 672	847		190	32	421	
Transformation input	356			300		39	17		
+ Conventional thermal power stations	347			298		32	17		
+ Nuclear power stations									
+ District heating plants	5			2		3			
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas	4					4			
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	225							140	86
+ Conventional thermal power stations	221							140	81
+ Nuclear power stations									
+ District heating plants	4								4
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns						- 24		24	
Consumption of the energy branch	40							40	
Distribution losses	10							10	
Available for final consumption	4 034	53	2 672	547		127	15	534	86
Statistical difference	- 2		- 1					- 1	0
Final non-energy consumption	36		36						
Final energy consumption	4 000	53	2 637	547		127	15	536	86
+ Industry	613	53	11	220		27	15	273	14
+ Iron and Steel	277	8		136				133	
+ Chemical and Petrochemical	67		5	16				39	6
+ Non-ferrous metals									
+ Non-metallic minerals	116	43	1	29		6	15	22	
+ Transport eEquipment	2			1				1	
+ Machinery	10			1				9	
+ Mining and Quarrying	2		1	0				1	
+ Food, Beverages and Tobacco	19		1	4				14	0
+ Paper, Pulp and Printing	8			4				4	0
+ Wood and Wood products	25			3		21		1	
+ Construction	19	2	2	3				12	
+ Textile and Leather	30			13				10	7
+ Not elsewhere specified (Industry)	39		1	11				27	0
+ Transport	2 490		2 408			72		11	
+ Rail	15		4					11	
+ Road	2 070		1 998			72			
+ International aviation	406		406						
+ Domestic aviation									
+ Domestic navigation									
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	897		218	327		29		252	72
+ Commercial and public services	394		51	102		1		168	72
+ Residential	478		147	225		25		81	
+ Agriculture / Forestry	25		19			3		3	
+ Fishing									
+ Not elsewhere specified (Other)									

Luxembourg, 2014	ktoe								average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14	
Primary production	29	45	64	107	118	134	153	+7.19	+4.06	
Solid fossil fuels										
Crude oil & other hydrocarbons										
Natural gas										
Nuclear heat										
Renewable energies	18	35	39	72	88	101	120	+8.19	+5.94	
Non-renewable wastes	11	10	25	35	31	33	32	+4.75	-0.91	
Net imports	3 490	3 248	3 639	4 675	4 505	4 210	4 073	+0.65	-1.52	
Solid fossil fuels	1 109	488	108	77	66	47	53	-11.92	-4.17	
Crude oil & other hydrocarbons										
Petroleum products	1 613	1 772	2 369	3 141	2 852	2 791	2 686	+2.15	-1.73	
Natural gas	430	557	671	1 176	1 197	890	843	+2.85	-3.63	
Renewable energies			0	- 0	41	56	70		-290.19	
Gross inland consumption	3 508	3 324	3 654	4 800	4 641	4 338	4 215	+0.77	-1.43	
Solid fossil fuels	1 109	488	108	77	66	47	53	-11.92	-4.17	
Crude oil & petroleum products	1 602	1 804	2 320	3 160	2 869	2 782	2 672	+2.15	-1.85	
Gas	430	557	671	1 176	1 197	894	847	+2.87	-3.58	
Nuclear heat										
Renewable energies	18	35	39	71	129	158	190	+10.27	+11.51	
Non-renewable wastes	11	10	25	35	31	33	32	+4.75	-0.91	
Transformation input	566	279	96	579	557	337	356	-1.91	-5.25	
Conventional thermal power stations	188	135	96	576	553	328	347	+2.60	-5.47	
Nuclear power stations										
District heating plants			1	2	4	6	5		+8.68	
Coke-ovens										
Blast-furnaces	379	145						-100.00		
Refineries										
BKB / PB plants										
Transformation output	426	179	36	349	336	213	225	-2.62	-4.75	
Conventional thermal power stations	48	34	36	347	333	208	221	+6.60	-4.89	
Nuclear power stations										
District heating plants			1	2	3	5	4		+8.01	
Coke-ovens										
Blast-furnaces	379	145								
Refineries										
BKB / PB plants										
<i>of which: electricity</i>	48	34	23	274	262	135	140	+4.58	-7.21	
<i>of which: derived heat</i>			13	75	74	78	86		+1.43	
Exchanges, transfers and returns										
Consumption of the energy branch	29	31	26	30	50	39	40	+1.32	+3.30	
Distribution losses	32	22	4	10	10	10	10	-4.64	+0.37	
Energy available for final consumption	3 306	3 170	3 564	4 531	4 360	4 165	4 034	+0.83	-1.28	
Solid fossil fuels	731	344	108	77	66	47	53	-10.37	-4.17	
Gas/Diesel Oil (w/o bio)	766	925	1 313	2 167	2 032	2 032	1 908	+3.87	-1.41	
Motor Gasoline (w/o bio)	426	532	596	515	361	327	314	-1.27	-5.37	
Kerosene Type Jet Fuel	132	189	321	432	429	374	406	+4.80	-0.71	
Naphtha										
LPG	22	15	26	13	11	11	9	-3.75	-4.41	
All other oil & petroleum products	254	140	62	32	36	38	36	-7.81	+1.44	
Natural gas	420	514	605	631	675	601	547	+1.11	-1.57	
Derived gases	202	65								
Solid biomass & charcoal		15	15	38	46	45	49		+2.77	
Liquid biofuels				1	42	55	72		+71.80	
All other renewable energies			1	4	6	7	7		+7.16	
Non-renewable wastes			6	17	14	15	15		-1.33	
Electricity	355	429	498	529	566	534	534	+1.72	+0.12	
Derived heat			13	75	74	78	86		+1.43	
Statistical difference	0	10	4	25	- 1	1	- 2			
Final non-energy consumption	21	46	55	29	33	37	36	+2.18	+2.56	
Final energy consumption	3 285	3 114	3 505	4 477	4 327	4 127	4 000	+0.82	-1.24	
Industry	1 720	1 171	714	754	739	631	613	-4.21	-2.28	
Transport	1 001	1 298	1 914	2 781	2 604	2 540	2 490	+3.87	-1.22	
<i>Road transport</i>	863	1 100	1 581	2 337	2 159	2 150	2 070	+3.71	-1.34	
<i>Domestic & International aviation</i>	133	189	321	432	431	374	406	+4.76	-0.71	
Other sectors	564	645	877	942	984	956	897	+1.95	-0.55	
<i>Services</i>	55	70	386	395	447	431	394	+8.58	-0.02	
<i>Residential</i>	498	557	468	525	508	501	478	-0.18	-1.04	

Hungary, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	10 040	1 588	822	1 437	4 048	2 051	95		
+ Primary production receipt									
+ Other sources (recovered products)	73		73						
+ Recycled products									
+ Imports	18 998	1 057	8 687	7 436		173	4	1 640	
+ Stock changes	- 1 319	3	- 56	- 1 274		9			
- Exports	4 942	436	3 084	618		316		489	
- Bunkers									
- Direct use	78		78						
Gross inland consumption	22 773	2 213	6 364	6 982	4 048	1 918	98	1 151	
Transformation input	16 729	2 583	7 824	1 534	4 048	687	54	0	
+ Conventional thermal power stations	3 277	1 540	17	1 047		618	54		
+ Nuclear power stations	4 048				4 048				
+ District heating plants	562	2	4	486		69		0	
+ Coke ovens	913	913							
+ Blast furnaces	128	128							
+ Gas works									
+ Refineries	7 802		7 802						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	12 238	668	7 801	309				2 438	1 022
+ Conventional thermal power stations	1 572							1 093	480
+ Nuclear power stations	1 356							1 346	11
+ District heating plants	531								531
+ Coke ovens	849	668		182					
+ Blast furnaces	128			128					
+ Gas works									
+ Refineries	7 801		7 801						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	7		7			- 87		87	
Consumption of the energy branch	872	1	378	157		10		293	34
Distribution losses	515			108				312	96
Available for final consumption	16 901	296	5 970	5 493		1 133	44	3 072	892
Statistical difference	- 102	- 51	26	- 140		- 12	- 0	88	- 12
Final non-energy consumption	1 637		1 142	495					
Final energy consumption	15 366	348	4 802	5 138		1 146	44	2 984	904
+ Industry	4 091	243	688	1 389		126	42	1 262	342
+ Iron and Steel	446	207	1	165				51	21
+ Chemical and Petrochemical	1 151		441	219		1		275	214
+ Non-ferrous metals	121		1	71				33	15
+ Non-metallic minerals	446	28	72	191		7	42	104	3
+ Transport eEquipment	195		2	60		0		126	7
+ Machinery	403	1	9	172		5		211	5
+ Mining and Quarrying	24		13	3		0		7	
+ Food, Beverages and Tobacco	566	2	16	280		65		179	25
+ Paper, Pulp and Printing	196		4	78		8		69	37
+ Wood and Wood products	55		3	3		28		21	
+ Construction	202	5	122	44		3		22	5
+ Textile and Leather	38		1	19		0		17	0
+ Not elsewhere specified (Industry)	247		3	81		8		146	9
+ Transport	3 992		3 666	39		188		99	
+ Rail	147		51					96	
+ Road	3 629		3 438	1		188		1	
+ International aviation	171		171						
+ Domestic aviation									
+ Domestic navigation	6		6						
+ Pipeline transport	39			38				1	
+ Not elsewhere specified (Transport)									
+ Other sectors	7 283	105	449	3 710		832	2	1 623	562
+ Commercial and public services	2 244	2	42	1 243		166	2	657	131
+ Residential	4 433	103	62	2 321		622		896	431
+ Agriculture / Forestry	593		334	146		44		69	0
+ Fishing	2		1	0				1	
+ Not elsewhere specified (Other)	10		10						

Hungary, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	14 640	13 897	11 598	10 308	10 977	10 125	10 040	-1.56	-0.29
Solid fossil fuels	4 224	3 266	2 893	1 748	1 593	1 612	1 588	-3.99	-1.06
Crude oil & other hydrocarbons	2 261	2 331	1 699	1 393	1 061	862	822	-4.13	-5.70
Natural gas	3 812	3 788	2 475	2 331	2 235	1 544	1 437	-3.98	-5.23
Nuclear heat	3 542	3 618	3 672	3 585	4 078	3 977	4 048	+0.56	+1.36
Renewable energies	790	869	830	1 189	1 922	2 049	2 051	+4.06	+6.24
Non-renewable wastes	12	26	29	62	88	81	95	+9.06	+4.72
Net imports	14 129	12 547	13 956	17 421	14 965	11 812	14 056	-0.02	-2.36
Solid fossil fuels	1 656	1 364	1 087	1 299	1 143	608	621	-4.00	-7.86
Crude oil & other hydrocarbons	6 224	5 894	5 887	5 988	5 794	5 499	6 256	+0.02	+0.49
Petroleum products	148	- 450	- 596	- 208	- 181	- 683	- 653		+13.53
Natural gas	5 170	5 532	7 283	9 807	7 726	5 557	6 819	+1.16	-3.96
Renewable energies	- 28				35	- 192	- 142	+7.06	
Gross inland consumption	28 847	26 183	25 298	27 611	25 712	22 681	22 773	-0.98	-2.12
Solid fossil fuels	6 231	4 623	3 850	3 031	2 730	2 260	2 213	-4.22	-3.44
Crude oil & petroleum products	8 444	7 666	6 964	7 115	6 600	5 669	6 364	-1.17	-1.23
Gas	8 913	9 175	9 657	12 094	9 815	7 808	6 982	-1.01	-5.92
Nuclear heat	3 542	3 618	3 672	3 585	4 078	3 977	4 048	+0.56	+1.36
Renewable energies	746	869	830	1 189	1 954	1 864	1 918	+4.01	+5.45
Non-renewable wastes	12	26	29	62	88	83	98	+9.24	+5.18
Transformation input	20 327	20 047	18 954	18 771	19 369	16 677	16 729	-0.81	-1.27
Conventional thermal power stations	5 334	5 809	6 009	5 645	5 229	3 511	3 277	-2.01	-5.86
Nuclear power stations	3 542	3 618	3 672	3 585	4 078	3 977	4 048	+0.56	+1.36
District heating plants	1 159	784	470	624	467	669	562	-2.97	-1.14
Coke-ovens	698	1 030	949	632	1 065	908	913	+1.13	+4.18
Blast-furnaces	270	226	182	167	200	94	128	-3.07	-2.96
Refineries	8 528	8 457	7 638	8 105	8 331	7 519	7 802	-0.37	-0.42
BKB / PB plants									
Transformation output	14 823	14 186	13 350	13 415	13 895	12 155	12 238	-0.80	-1.02
Conventional thermal power stations	2 193	2 566	3 002	2 846	2 686	1 765	1 572	-1.38	-6.38
Nuclear power stations	1 181	1 206	1 234	1 205	1 367	1 334	1 356	+0.58	+1.32
District heating plants	820	604	427	524	364	594	531	-1.79	+0.16
Coke-ovens	589	889	805	551	949	850	849	+1.54	+4.92
Blast-furnaces	270	226	182	167	200	94	128	-3.07	-2.96
Refineries	8 518	8 454	7 637	8 101	8 329	7 518	7 801	-0.37	-0.42
BKB / PB plants									
<i>of which: electricity</i>	2 430	2 911	3 011	3 056	3 151	2 522	2 438	+0.01	-2.48
<i>of which: derived heat</i>	1 764	1 465	1 652	1 519	1 266	1 171	1 022	-2.25	-4.31
Exchanges, transfers and returns	- 8	- 7	- 5	44	23	23	7		
Consumption of the energy branch	1 359	1 315	1 164	1 102	1 147	1 034	872	-1.83	-2.57
Distribution losses	722	841	810	833	603	521	515	-1.39	-5.19
Energy available for final consumption	21 254	18 158	17 716	20 365	18 509	16 628	16 901	-0.95	-2.05
Solid fossil fuels	2 625	1 424	641	676	530	299	296	-8.69	-8.75
Gas/Diesel Oil (w/o bio)	2 861	1 899	2 062	2 876	2 882	2 434	2 740	-0.18	-0.54
Motor Gasoline (w/o bio)	1 920	1 530	1 433	1 589	1 287	1 106	1 187	-1.98	-3.19
Kerosene Type Jet Fuel	164	190	230	261	230	163	171	+0.16	-4.59
Naphtha	415	353	601	964	929	902	876	+3.16	-1.06
LPG	365	331	367	382	386	455	501	+1.33	+3.06
All other oil & petroleum products	1 400	1 186	800	642	446	263	497	-4.22	-2.80
Natural gas	6 200	6 484	6 692	8 096	6 458	5 680	5 391	-0.58	-4.42
Derived gases	293	267	138	108	149	82	102	-4.30	-0.63
Solid biomass & charcoal	618	734	694	571	873	910	839	+1.28	+4.36
Liquid biofuels				2	174	159	176		+61.07
All other renewable energies	86	79	80	83	104	115	119	+1.35	+4.01
Non-renewable wastes				26	32	33	44		+6.20
Electricity	2 717	2 386	2 531	2 781	2 941	2 997	3 072	+0.51	+1.11
Derived heat	1 591	1 295	1 447	1 308	1 089	1 032	892	-2.38	-4.16
Statistical difference	- 411	295	- 11	- 33	8	- 87	- 102		
Final non-energy consumption	1 739	1 633	1 587	2 169	1 974	1 449	1 637	-0.25	-3.08
Final energy consumption	19 926	16 230	16 140	18 229	16 527	15 266	15 366	-1.08	-1.88
Industry	6 476	3 849	3 513	3 382	2 906	3 875	4 091	-1.90	+2.14
Transport	3 142	2 698	3 311	4 313	4 258	3 570	3 992	+1.00	-0.85
<i>Road transport</i>	2 628	2 323	2 904	3 890	3 849	3 219	3 629	+1.35	-0.77
<i>Domestic & International aviation</i>	164	182	234	264	230	163	171	+0.16	-4.71
Other sectors	10 308	9 684	9 316	10 534	9 364	7 820	7 283	-1.44	-4.02
<i>Services</i>	2 037	2 641	3 027	3 511	3 135	2 444	2 244	+0.40	-4.85
<i>Residential</i>	7 053	6 255	5 603	6 464	5 740	4 855	4 433	-1.92	-4.10

Malta, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	13					13			
+ Primary production receipt									
+ Other sources (recovered products)	1		1						
+ Recycled products									
+ Imports	2 249		2 244			5			
+ Stock changes	36		36						
- Exports	199		199						
- Bunkers	1 213		1 213						
- Direct use	1		1						
Gross inland consumption	886		868			18			
Transformation input	498		497			1			
+ Conventional thermal power stations	498		497			1			
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	187							187	0
+ Conventional thermal power stations	187							187	0
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns						- 6		6	
Consumption of the energy branch	9							9	
Distribution losses	9							9	
Available for final consumption	557		371			11		175	0
Statistical difference	9		9			- 0		0	
Final non-energy consumption	4		4						
Final energy consumption	544		358			11		175	0
+ Industry	47		11			0		36	
+ Iron and Steel									
+ Chemical and Petrochemical	4							4	
+ Non-ferrous metals									
+ Non-metallic minerals	0							0	
+ Transport eEquipment	2							2	
+ Machinery	11							11	
+ Mining and Quarrying	0							0	
+ Food, Beverages and Tobacco	5							5	
+ Paper, Pulp and Printing	2							2	
+ Wood and Wood products	0							0	
+ Construction	1							1	
+ Textile and Leather	3							3	
+ Not elsewhere specified (Industry)	19		11			0		7	
+ Transport	294		290			5			
+ Rail									
+ Road	172		167			5			
+ International aviation	111		111						
+ Domestic aviation	1		1						
+ Domestic navigation	10		10			0			
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	203		57			6		139	0
+ Commercial and public services	123		41			1		81	0
+ Residential	72		12			5		55	
+ Agriculture / Forestry	5		4			0		1	
+ Fishing	0							0	
+ Not elsewhere specified (Other)	2							2	

Malta, 2014	ktoe								average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14	
Primary production				1	4	9	13		+42.47	
Solid fossil fuels										
Crude oil & other hydrocarbons										
Natural gas										
Nuclear heat										
Renewable energies				1	4	9	13		+42.47	
Non-renewable wastes										
Net imports	614	837	1 458	1 630	2 362	2 135	2 050	+5.15	+2.59	
Solid fossil fuels										
Crude oil & other hydrocarbons										
Petroleum products	614	837	1 458	1 630	2 361	2 132	2 046	+5.14	+2.56	
Natural gas										
Renewable energies					1	3	5			
Gross inland consumption	584	755	801	972	936	873	886	+1.75	-1.03	
Solid fossil fuels										
Crude oil & petroleum products	584	755	801	971	930	861	868	+1.67	-1.24	
Gas										
Nuclear heat										
Renewable energies				1	5	12	18		+47.79	
Non-renewable wastes										
Transformation input	322	449	493	729	578	509	498	+1.83	-4.16	
Conventional thermal power stations	322	449	493	729	578	509	498	+1.83	-4.16	
Nuclear power stations										
District heating plants										
Coke-ovens										
Blast-furnaces										
Refineries										
BKB / PB plants										
Transformation output	95	140	165	193	182	191	187	+2.89	-0.32	
Conventional thermal power stations	95	140	165	193	182	191	187	+2.89	-0.32	
Nuclear power stations										
District heating plants										
Coke-ovens										
Blast-furnaces										
Refineries										
BKB / PB plants										
<i>of which: electricity</i>	95	140	165	193	182	191	187	+2.89	-0.32	
<i>of which: derived heat</i>						0	0			
Exchanges, transfers and returns										
Consumption of the energy branch	8	19	10	11	10	10	9	+0.76	-1.70	
Distribution losses	9	13	20	22	12	13	9	+0.20	-9.43	
Energy available for final consumption	340	414	443	402	517	531	557	+2.07	+3.68	
Solid fossil fuels										
Gas/Diesel Oil (w/o bio)	82	106	78	38	126	137	145	+2.40	+16.06	
Motor Gasoline (w/o bio)	70	129	76	73	75	74	75	+0.30	+0.31	
Kerosene Type Jet Fuel	72	74	122	87	102	106	112	+1.86	+2.80	
Naphtha										
LPG	16	20	18	20	25	23	23	+1.41	+1.73	
All other oil & petroleum products	22	- 23	14	24	24	13	16	-1.23	-4.15	
Natural gas										
Derived gases										
Solid biomass & charcoal					1	1	1			
Liquid biofuels					1	3	5			
All other renewable energies				1	4	5	5		+28.28	
Non-renewable wastes										
Electricity	78	108	135	160	159	170	175	+3.40	+1.00	
Derived heat						0	0			
Statistical difference		- 41			5	- 1	9			
Final non-energy consumption	6			20	9	6	4	-1.42	-16.31	
Final energy consumption	335	455	443	382	503	526	544	+2.05	+4.00	
Industry		42	43	42	43	47	47		+1.38	
Transport	224	308	277	199	281	284	294	+1.15	+4.44	
<i>Road transport</i>	152	234	154	111	169	168	172	+0.53	+5.03	
<i>Domestic & International aviation</i>	72	74	123	88	102	106	112	+1.86	+2.67	
Other sectors	111	104	122	142	179	195	203	+2.54	+4.07	
<i>Services</i>	1	32	43	48	102	116	123	+20.55	+10.90	
<i>Residential</i>	55	73	76	76	70	72	72	+1.12	-0.59	

Netherlands, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	58 415		1 983	50 144	1 055	4 555	677		
+ Primary production receipt	3 783		3 783						
+ Other sources (recovered products)	305		83	222					
+ Recycled products	392		392						
+ Imports	193 695	28 670	140 665	20 872		492	172	2 825	
+ Stock changes	7	- 801	856	- 79		30			
- Exports	163 468	18 858	99 242	42 102		1 678	29	1 559	
- Bunkers	12 640		12 640						
- Direct use	3 682		3 682						
Gross inland consumption	76 807	9 011	32 198	29 058	1 055	3 400	819	1 266	
Transformation input	81 784	8 904	59 049	9 955	1 055	1 635	778		407
+ Conventional thermal power stations	19 135	6 049	587	9 735		1 578	778		407
+ Nuclear power stations	1 055				1 055				
+ District heating plants	671		442	219		10			
+ Coke ovens	1 991	1 991							
+ Blast furnaces	864	864							
+ Gas works									
+ Refineries	57 846		57 846						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas	222		175			47			
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	72 294	1 452	57 757	1 253				8 317	3 515
+ Conventional thermal power stations	10 983							7 965	3 018
+ Nuclear power stations	352							352	
+ District heating plants	497								497
+ Coke ovens	1 841	1 452		389					
+ Blast furnaces	864			864					
+ Gas works									
+ Refineries	57 757		57 757						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	1 941		1 941			- 576		576	
Consumption of the energy branch	4 993		1 973	1 748				880	392
Distribution losses	540			42				424	75
Available for final consumption	63 725	1 558	30 874	18 567		1 189	41	8 854	2 641
Statistical difference	2 292	1	1 966	225		- 50		116	35
Final non-energy consumption	14 152	53	12 123	1 975					
Final energy consumption	47 280	1 504	16 784	16 367		1 239	41	8 739	2 606
+ Industry	14 269	1 503	2 681	4 980		146		2 862	2 098
+ Iron and Steel	2 368	1 429	4	703				232	0
+ Chemical and Petrochemical	6 736		2 216	1 589				1 050	1 882
+ Non-ferrous metals	193			52				140	1
+ Non-metallic minerals	552	34	13	404				100	
+ Transport eEquipment	102		5	49				47	0
+ Machinery	494		8	238				245	2
+ Mining and Quarrying	93	4	8	63				17	
+ Food, Beverages and Tobacco	1 992	25	5	1 291		18		545	108
+ Paper, Pulp and Printing	600			298		5		198	100
+ Wood and Wood products	67		1	24		24		17	1
+ Construction	607	1	418	97		15		75	
+ Textile and Leather	87			54				29	4
+ Not elsewhere specified (Industry)	379	10	2	116		83		166	1
+ Transport	13 915		13 379	30		358		148	
+ Rail	170		28			1		142	
+ Road	9 811		9 418	30		357		6	
+ International aviation	3 617		3 617						
+ Domestic aviation	10		10						
+ Domestic navigation	307		307						
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	19 096	1	725	11 357		736	41	5 729	507
+ Commercial and public services	6 326	1	87	2 888		110	41	3 053	147
+ Residential	9 122	0	37	6 394		461		1 969	261
+ Agriculture / Forestry	3 383		359	2 071		153		699	100
+ Fishing	164		164						
+ Not elsewhere specified (Other)	101		77	4		12		8	

Netherlands, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	60 544	66 833	57 863	62 507	69 857	69 256	58 415	-0.15	-0.75
Solid fossil fuels									
Crude oil & other hydrocarbons	4 042	3 697	2 631	2 522	1 613	1 715	1 983	-2.92	-2.63
Natural gas	54 613	60 869	52 188	56 265	63 432	61 768	50 144	-0.36	-1.27
Nuclear heat	903	1 036	1 013	1 031	1 024	746	1 055	+0.65	+0.26
Renewable energies	755	915	1 452	1 970	3 064	4 373	4 555	+7.78	+9.76
Non-renewable wastes	230	315	579	718	725	654	677	+4.60	-0.66
Net imports	17 170	17 154	34 706	37 854	30 139	24 381	30 228	+2.38	-2.47
Solid fossil fuels	9 456	8 737	7 924	8 219	9 177	9 055	9 812	+0.15	+1.99
Crude oil & other hydrocarbons	48 421	59 140	60 262	61 689	59 781	55 158	52 143	+0.31	-1.85
Petroleum products	- 17 703	- 25 335	- 17 818	- 12 980	- 14 973	- 12 105	- 10 720	-2.07	-2.10
Natural gas	- 23 799	- 26 370	- 17 191	- 20 941	- 24 211	- 28 601	- 21 230	-0.47	+0.15
Renewable energies	3	3	- 99	295	125	- 836	- 1 186		
Gross inland consumption	66 692	75 415	78 104	84 425	86 081	80 429	76 807	+0.59	-1.05
Solid fossil fuels	8 932	8 928	7 771	8 094	7 541	8 121	9 011	+0.04	+1.20
Crude oil & petroleum products	24 265	28 730	30 754	35 410	34 055	32 199	32 198	+1.19	-1.05
Gas	30 812	34 508	35 007	35 335	39 309	33 499	29 058	-0.24	-2.15
Nuclear heat	903	1 036	1 013	1 031	1 024	746	1 055	+0.65	+0.26
Renewable energies	758	918	1 353	2 265	3 189	3 500	3 400	+6.45	+4.62
Non-renewable wastes	230	315	579	718	725	795	819	+5.43	+1.48
Transformation input	88 008	82 513	83 040	85 399	85 840	79 486	81 784	-0.31	-0.48
Conventional thermal power stations	14 445	16 708	17 966	19 779	21 915	18 861	19 135	+1.18	-0.37
Nuclear power stations	903	1 036	1 013	1 031	1 024	746	1 055	+0.65	+0.26
District heating plants		964	1 421	1 412	735	499	671		-7.93
Coke-ovens	2 639	2 767	2 058	2 162	2 008	1 922	1 991	-1.17	-0.91
Blast-furnaces	681	775	730	901	857	851	864	+1.00	-0.46
Refineries	69 330	60 246	59 830	60 095	59 191	56 419	57 846	-0.75	-0.42
BKB / PB plants									
Transformation output	79 087	73 732	74 234	75 682	75 609	70 852	72 294	-0.37	-0.51
Conventional thermal power stations	6 232	8 958	10 283	11 149	12 771	11 103	10 983	+2.39	-0.17
Nuclear power stations	301	345	338	344	341	249	352	+0.65	+0.26
District heating plants		747	1 119	1 174	604	445	497		-9.11
Coke-ovens	2 549	2 677	1 948	2 031	1 871	1 806	1 841	-1.35	-1.09
Blast-furnaces	681	775	730	901	857	851	864	+1.00	-0.46
Refineries	69 321	60 226	59 812	60 079	59 160	56 393	57 757	-0.76	-0.44
BKB / PB plants									
<i>of which: electricity</i>	6 173	6 944	7 623	8 403	9 898	8 212	8 317	+1.25	-0.12
<i>of which: derived heat</i>	360	3 106	4 117	4 263	3 819	3 585	3 515	+9.96	-2.12
Exchanges, transfers and returns	- 239	2 637	3 668	3 424	2 626	2 433	1 941		
Consumption of the energy branch	5 464	4 628	4 523	4 901	4 865	5 033	4 993	-0.37	+0.21
Distribution losses	322	491	563	626	626	566	540	+2.18	-1.61
Energy available for final consumption	51 747	64 152	67 879	72 606	72 985	68 628	63 725	+0.87	-1.44
Solid fossil fuels	2 050	1 680	1 521	1 688	1 479	1 571	1 558	-1.14	-0.88
Gas/Diesel Oil (w/o bio)	5 386	6 470	7 381	7 836	7 828	7 387	6 781	+0.96	-1.59
Motor Gasoline (w/o bio)	3 620	4 204	4 234	4 314	4 162	3 930	3 800	+0.20	-1.40
Kerosene Type Jet Fuel	1 622	2 629	3 386	3 715	3 463	3 529	3 662	+3.45	-0.16
Naphtha	3 314	3 421	3 832	5 630	6 541	4 986	4 114	+0.91	-3.42
LPG	2 995	1 662	1 434	1 926	1 767	3 136	4 090	+1.31	+8.73
All other oil & petroleum products	2 559	8 639	10 332	11 593	10 365	8 942	8 426	+5.09	-3.48
Natural gas	22 683	24 588	22 837	21 949	23 755	21 865	18 130	-0.93	-2.10
Derived gases	477	551	398	487	459	438	437	-0.36	-1.19
Solid biomass & charcoal	357	376	398	473	526	571	626	+2.37	+3.17
Liquid biofuels				10	181	379	333		+47.20
All other renewable energies	51	71	100	113	187	211	230	+6.43	+8.23
Non-renewable wastes	7	8	32	46	58	41	41	+7.68	-1.38
Electricity	6 321	7 035	8 296	8 978	9 236	8 976	8 854	+1.41	-0.15
Derived heat	306	2 819	3 699	3 849	2 979	2 668	2 641	+9.39	-4.10
Statistical difference	151	2 075	3 409	3 021	2 336	2 724	2 292		
Final non-energy consumption	9 760	11 092	12 133	15 405	15 512	14 322	14 152	+1.56	-0.94
Final energy consumption	41 836	50 985	52 338	54 179	55 136	51 583	47 280	+0.51	-1.50
Industry	12 302	16 081	16 507	17 018	15 433	14 528	14 269	+0.62	-1.94
Transport	10 368	12 600	14 158	15 237	15 102	14 503	13 915	+1.23	-1.00
<i>Road transport</i>	8 417	9 641	10 419	11 134	11 137	10 478	9 811	+0.64	-1.40
<i>Domestic & International aviation</i>	1 628	2 567	3 321	3 661	3 423	3 497	3 627	+3.39	-0.10
Other sectors	19 166	22 305	21 672	21 923	24 602	22 552	19 096	-0.02	-1.52
<i>Services</i>	5 793	5 772	6 241	6 932	7 803	7 194	6 326	+0.37	-1.01
<i>Residential</i>	9 972	11 790	10 831	10 743	12 459	11 409	9 122	-0.37	-1.80

Austria, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	12 071	0	914	1 085		9 370	701		
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	28 038	3 066	13 404	8 314		957		2 297	
+ Stock changes	- 916	- 18	36	- 876		- 58			
- Exports	6 501	1	2 438	2 078		485		1 499	
- Bunkers	20		20						
- Direct use									
Gross inland consumption	32 671	3 047	11 896	6 445		9 785	701	798	
Transformation input	16 002	2 684	8 968	1 916		2 032	400		2
+ Conventional thermal power stations	4 003	619	14	1 583		1 423	361		2
+ Nuclear power stations									
+ District heating plants	1 013		35	332		607	39		
+ Coke ovens	1 233	1 233							
+ Blast furnaces	832	832							
+ Gas works									
+ Refineries	8 920		8 920						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	2					2			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	14 198	946	8 920	1 048		1		1 372	1 911
+ Conventional thermal power stations	2 423							1 372	1 050
+ Nuclear power stations									
+ District heating plants	860								860
+ Coke ovens	1 162	946		217					
+ Blast furnaces	832			832					
+ Gas works									
+ Refineries	8 920		8 920						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	1					1			
Exchanges, transfers and returns	1		1			- 3 924		3 924	
Consumption of the energy branch	1 568		513	443				612	
Distribution losses	469			21				282	166
Available for final consumption	28 831	1 309	11 336	5 114		3 830	301	5 199	1 742
Statistical difference	8	7	- 4			5		0	- 0
Final non-energy consumption	2 022	35	1 653	334					
Final energy consumption	26 801	1 267	9 687	4 780		3 825	301	5 199	1 742
+ Industry	9 090	1 242	670	3 006		1 322	300	2 284	266
+ Iron and Steel	2 435	1 067	115	985		1	48	210	9
+ Chemical and Petrochemical	977	22	22	407		70	31	357	67
+ Non-ferrous metals	201	3	6	99		1	4	87	1
+ Non-metallic minerals	881	67	72	300		119	163	159	1
+ Transport eEquipment	128		3	39		1		66	18
+ Machinery	601		34	181		28	0	325	34
+ Mining and Quarrying	161		10	51		1		100	0
+ Food, Beverages and Tobacco	550	4	49	261		16		190	29
+ Paper, Pulp and Printing	1 701	78	12	506		665	13	403	24
+ Wood and Wood products	669		9	54		349	40	156	61
+ Construction	470		324	40		42	0	55	9
+ Textile and Leather	78		4	35		1		37	1
+ Not elsewhere specified (Industry)	236		10	46		29	0	140	11
+ Transport	8 726		7 647	234		586		259	
+ Rail	217		42			3		172	
+ Road	7 523		6 922	17		583		1	
+ International aviation	649		649						
+ Domestic aviation	31		31						
+ Domestic navigation	3		3						
+ Pipeline transport	231			217				14	
+ Not elsewhere specified (Transport)	72					0		71	
+ Other sectors	8 986	26	1 370	1 540		1 918	1	2 656	1 476
+ Commercial and public services	2 825	3	276	526		119	1	1 090	811
+ Residential	5 623	22	873	1 001		1 572		1 499	656
+ Agriculture / Forestry	537	1	221	13		226		67	9
+ Fishing									
+ Not elsewhere specified (Other)									

Austria, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	8 093	8 761	9 768	9 860	11 886	12 140	12 071	+1.68	+2.27
Solid fossil fuels	638	339	293	0	0	0	0	-28.33	0
Crude oil & other hydrocarbons	1 164	1 074	1 068	971	1 001	870	914	-1.00	-0.67
Natural gas	1 108	1 274	1 548	1 404	1 397	1 190	1 085	-0.09	-2.82
Nuclear heat									
Renewable energies	4 990	5 849	6 608	7 043	8 784	9 425	9 370	+2.66	+3.22
Non-renewable wastes	193	225	251	441	704	655	701	+5.53	+5.29
Net imports	17 171	18 019	19 010	24 520	21 571	20 776	21 537	+0.95	-1.43
Solid fossil fuels	3 178	2 635	3 019	3 970	3 365	3 127	3 065	-0.15	-2.83
Crude oil & other hydrocarbons	7 745	8 135	7 783	8 115	7 022	7 801	7 747	+0.00	-0.52
Petroleum products	1 739	1 966	3 054	5 094	4 475	3 392	3 219	+2.60	-4.97
Natural gas	4 488	5 459	5 306	7 153	6 115	5 275	6 236	+1.38	-1.51
Renewable energies	61	37	- 34	- 41	394	556	473	+8.93	
Gross inland consumption	25 033	27 111	29 023	34 201	34 350	33 678	32 671	+1.12	-0.51
Solid fossil fuels	4 101	3 480	3 597	3 984	3 366	3 309	3 047	-1.23	-2.93
Crude oil & petroleum products	10 484	11 288	12 134	14 397	12 772	12 082	11 896	+0.53	-2.10
Gas	5 256	6 439	6 585	8 159	8 123	7 060	6 445	+0.85	-2.59
Nuclear heat									
Renewable energies	5 038	5 891	6 574	6 991	9 183	9 947	9 785	+2.80	+3.81
Non-renewable wastes	193	225	251	441	704	655	701	+5.53	+5.29
Transformation input	15 409	15 901	15 204	17 392	16 758	16 543	16 002	+0.16	-0.92
Conventional thermal power stations	4 047	4 437	3 876	5 417	5 719	4 470	4 003	-0.05	-3.30
Nuclear power stations									
District heating plants	339	438	560	613	912	1 016	1 013	+4.66	+5.74
Coke-ovens	1 623	1 325	1 303	1 319	1 281	1 249	1 233	-1.14	-0.75
Blast-furnaces	408	466	606	757	791	844	832	+3.01	+1.06
Refineries	8 970	9 235	8 856	9 285	8 053	8 961	8 920	-0.02	-0.45
BKB / PB plants									
Transformation output	13 097	13 446	13 360	14 973	14 421	14 696	14 198	+0.34	-0.59
Conventional thermal power stations	1 941	2 107	2 233	3 232	3 637	2 837	2 423	+0.93	-3.15
Nuclear power stations									
District heating plants	268	387	456	478	740	869	860	+4.98	+6.75
Coke-ovens	1 517	1 255	1 212	1 220	1 202	1 187	1 162	-1.10	-0.54
Blast-furnaces	408	466	606	757	791	844	832	+3.01	+1.06
Refineries	8 964	9 230	8 853	9 285	8 049	8 959	8 920	-0.02	-0.45
BKB / PB plants									
<i>of which: electricity</i>	1 529	1 557	1 545	2 239	2 357	1 614	1 372	-0.45	-5.29
<i>of which: derived heat</i>	679	937	1 144	1 471	2 020	2 092	1 911	+4.40	+2.95
Exchanges, transfers and returns	0	1	0	3	- 1	2	1		
Consumption of the energy branch	1 467	1 531	1 335	1 703	1 604	1 638	1 568	+0.28	-0.92
Distribution losses	326	381	396	547	499	498	469	+1.53	-1.68
Energy available for final consumption	20 929	22 744	25 447	29 535	29 909	29 698	28 831	+1.34	-0.27
Solid fossil fuels	1 792	1 590	1 458	1 389	1 252	1 301	1 309	-1.30	-0.65
Gas/Diesel Oil (w/o bio)	3 382	4 604	6 091	8 303	7 381	7 320	7 064	+3.12	-1.78
Motor Gasoline (w/o bio)	2 535	2 429	2 016	2 109	1 700	1 561	1 530	-2.08	-3.50
Kerosene Type Jet Fuel	311	462	588	675	705	679	678	+3.30	+0.05
Naphtha	482	557	646	613	853	917	1 079	+3.42	+6.49
LPG	136	181	166	188	176	109	111	-0.83	-5.66
All other oil & petroleum products	2 294	1 712	1 658	1 559	1 171	892	874	-3.94	-6.23
Natural gas	3 064	3 702	4 313	5 003	5 072	5 017	4 680	+1.78	-0.74
Derived gases	441	336	504	434	451	458	434	-0.07	-0.02
Solid biomass & charcoal	2 080	2 133	2 311	2 598	3 048	3 272	2 973	+1.50	+1.51
Liquid biofuels	6	11	17	55	532	523	625	+21.15	+31.14
All other renewable energies	18	40	79	117	182	222	232	+11.13	+7.96
Non-renewable wastes	96	121	147	272	357	272	301	+4.85	+1.12
Electricity	3 677	4 017	4 432	4 937	5 186	5 246	5 199	+1.45	+0.58
Derived heat	612	848	1 020	1 284	1 842	1 908	1 742	+4.45	+3.45
Statistical difference	- 3	- 2	36	18	38	0	8		
Final non-energy consumption	1 621	1 378	1 721	1 713	1 838	1 802	2 022	+0.92	+1.86
Final energy consumption	19 311	21 368	23 689	27 805	28 032	27 896	26 801	+1.38	-0.41
Industry	6 182	6 409	7 299	8 704	9 152	9 201	9 090	+1.62	+0.48
Transport	4 982	5 829	6 975	9 038	8 700	8 816	8 726	+2.36	-0.39
<i>Road transport</i>	4 272	4 940	5 893	7 846	7 506	7 563	7 523	+2.39	-0.47
<i>Domestic & International aviation</i>	314	464	590	679	707	681	680	+3.27	+0.01
Other sectors	8 146	9 130	9 415	10 063	10 180	9 879	8 986	+0.41	-1.25
<i>Services</i>	1 690	2 269	2 549	3 327	3 289	2 918	2 825	+2.17	-1.80
<i>Residential</i>	5 874	6 322	6 340	6 191	6 329	6 398	5 623	-0.18	-1.06

Poland, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	66 867	53 639	932	3 726		8 054	515		
+ Primary production receipt									
+ Other sources (recovered products)	956	395	560	1					
+ Recycled products	65		65						
+ Imports	46 657	6 431	28 394	9 709		961		1 161	
+ Stock changes	- 467	- 503	7	31		- 2			
- Exports	19 612	10 724	7 428	62		423		975	
- Bunkers	147		147						
- Direct use	10		10						
Gross inland consumption	94 308	49 238	22 373	13 405		8 591	515	186	
Transformation input	74 659	44 188	25 297	2 672		2 454	19		30
+ Conventional thermal power stations	36 176	31 712	113	1 895		2 412	15		30
+ Nuclear power stations									
+ District heating plants	2 820	2 529	18	226		42	5		
+ Coke ovens	9 024	9 024							
+ Blast furnaces	770	770							
+ Gas works	1		1						
+ Refineries	25 165		25 165						
+ Patent fuel plants	2	2							
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	701	150		551					
Transformation output	53 837	6 861	25 146	2 436				12 781	6 613
+ Conventional thermal power stations	16 991							12 781	4 211
+ Nuclear power stations									
+ District heating plants	2 403								2 403
+ Coke ovens	8 525	6 859		1 666					
+ Blast furnaces	770			770					
+ Gas works									
+ Refineries	25 146		25 146						
+ Patent fuel plants	2	2							
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	17		17			- 848		848	
Consumption of the energy branch	5 859	70	948	2 106		1	0	2 112	621
Distribution losses	1 424			27				881	516
Available for final consumption	66 220	11 841	21 291	11 036		5 288	495	10 822	5 447
Statistical difference	- 575	- 312	- 294	31		0			
Final non-energy consumption	5 188	119	3 008	2 061					
Final energy consumption	61 607	12 034	18 577	8 944		5 287	495	10 822	5 447
+ Industry	15 052	4 007	717	3 793		1 346	490	4 132	566
+ Iron and Steel	2 610	1 166	3	885		0		517	38
+ Chemical and Petrochemical	2 714	1 182	318	362		3	26	742	81
+ Non-ferrous metals	421	6	6	198				180	32
+ Non-metallic minerals	2 628	621	58	1 023		54	459	388	25
+ Transport eEquipment	389	15	17	94		0		218	45
+ Machinery	716	35	30	211		2	0	378	60
+ Mining and Quarrying	361	9	64	24		0		205	59
+ Food, Beverages and Tobacco	1 845	594	83	599		24		494	51
+ Paper, Pulp and Printing	1 552	270	37	167		647	3	364	65
+ Wood and Wood products	814	37	15	48		487	0	169	58
+ Construction	164	8	48	29		2		65	12
+ Textile and Leather	122	11	11	40		0		46	13
+ Not elsewhere specified (Industry)	716	52	27	113		128	1	366	28
+ Transport	16 370		15 044	362		705		259	
+ Rail	324		92					232	
+ Road	15 044		14 337			705		2	
+ International aviation	584		584						
+ Domestic aviation	27		27						
+ Domestic navigation	3		3						
+ Pipeline transport	388		1	362				25	
+ Not elsewhere specified (Transport)									
+ Other sectors	30 185	8 027	2 817	4 789		3 236	6	6 431	4 881
+ Commercial and public services	7 801	670	441	1 611		221	6	3 888	966
+ Residential	18 949	6 341	611	3 144		2 546		2 415	3 893
+ Agriculture / Forestry	3 434	1 016	1 764	34		469		129	21
+ Fishing	0							0	
+ Not elsewhere specified (Other)	1		1						

Poland, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	103 739	98 820	78 606	77 896	66 740	70 571	66 867	-1.81	-1.68
Solid fossil fuels	98 835	90 549	70 690	68 420	55 077	56 835	53 639	-2.51	-2.67
Crude oil & other hydrocarbons	175	339	690	886	727	950	932	+7.23	+0.56
Natural gas	2 378	3 169	3 313	3 884	3 693	3 823	3 726	+1.89	-0.46
Nuclear heat									
Renewable energies	1 580	3 924	3 808	4 549	6 845	8 511	8 054	+7.02	+6.55
Non-renewable wastes	772	839	104	156	398	451	515	-1.67	+14.18
Net imports	805	- 1 159	8 773	15 938	31 534	25 166	27 045	+15.77	+6.05
Solid fossil fuels	- 20 183	- 21 247	- 16 353	- 13 039	- 2 814	- 5 484	- 4 293	-6.25	-11.61
Crude oil & other hydrocarbons	12 908	13 064	17 616	17 900	22 941	22 753	22 976	+2.43	+2.81
Petroleum products	1 397	1 455	1 451	3 572	2 222	- 1 939	- 2 010		-193.81
Natural gas	6 773	5 810	6 607	8 531	8 874	10 192	9 647	+1.48	+1.38
Renewable energies				- 65	427	32	538		
Gross inland consumption	103 314	98 828	88 648	92 223	100 678	97 976	94 308	-0.38	+0.25
Solid fossil fuels	78 812	70 309	56 291	54 612	54 608	52 957	49 238	-1.94	-1.14
Crude oil & petroleum products	13 259	14 996	19 036	21 693	25 714	22 660	22 373	+2.20	+0.34
Gas	8 981	9 001	9 964	12 237	12 807	13 737	13 405	+1.68	+1.02
Nuclear heat									
Renewable energies	1 580	3 924	3 802	4 487	7 267	8 559	8 591	+7.31	+7.48
Non-renewable wastes	772	839	103	156	398	451	515	-1.67	+14.15
Transformation input	82 917	68 921	69 514	69 891	75 968	76 830	74 659	-0.44	+0.74
Conventional thermal power stations	44 416	36 895	36 215	38 414	37 789	38 032	36 176	-0.85	-0.66
Nuclear power stations									
District heating plants	10 667	6 012	4 179	3 446	3 699	3 108	2 820	-5.39	-2.20
Coke-ovens	12 814	10 846	8 810	7 994	9 195	8 910	9 024	-1.45	+1.36
Blast-furnaces	1 504	1 088	996	721	675	691	770	-2.75	+0.74
Refineries	12 980	13 971	18 969	18 972	24 159	25 392	25 165	+2.80	+3.19
BKB / PB plants	54	45	10						
Transformation output	55 485	46 701	47 970	48 415	54 787	55 033	53 837	-0.13	+1.19
Conventional thermal power stations	21 566	16 982	16 829	18 409	18 030	17 950	16 991	-0.99	-0.89
Nuclear power stations									
District heating plants	7 534	4 690	3 437	2 780	3 105	2 649	2 403	-4.65	-1.61
Coke-ovens	11 513	9 906	7 752	7 549	8 838	8 371	8 525	-1.24	+1.36
Blast-furnaces	1 504	1 088	996	721	675	691	770	-2.75	+0.74
Refineries	12 971	13 939	18 945	18 956	24 140	25 373	25 146	+2.80	+3.19
BKB / PB plants	58	48	10						
<i>of which: electricity</i>	11 436	11 621	12 129	13 158	13 113	13 377	12 781	+0.46	-0.32
<i>of which: derived heat</i>	17 664	10 051	8 137	8 032	8 021	7 221	6 613	-4.01	-2.14
Exchanges, transfers and returns	- 28	19	- 3	- 19	- 8	22	17		
Consumption of the energy branch	6 753	7 516	6 894	5 924	6 437	6 080	5 859	-0.59	-0.12
Distribution losses	1 154	1 857	1 588	2 095	1 931	1 503	1 424	+0.88	-4.20
Energy available for final consumption	67 946	67 254	58 618	62 709	71 121	68 619	66 220	-0.11	+0.61
Solid fossil fuels	21 426	23 148	12 789	12 201	14 021	13 247	11 841	-2.44	-0.33
Gas/Diesel Oil (w/o bio)	5 024	5 158	7 346	9 493	12 700	11 611	11 411	+3.48	+2.07
Motor Gasoline (w/o bio)	3 302	4 689	5 363	4 241	4 252	3 722	3 552	+0.30	-1.95
Kerosene Type Jet Fuel	221	269	276	320	509	534	607	+4.30	+7.36
Naphtha	821	696	794	725	992	872	919	+0.47	+2.66
LPG	59	583	1 194	2 598	2 606	2 475	2 527	+16.92	-0.31
All other oil & petroleum products	1 669	1 779	2 476	2 725	2 713	2 187	2 275	+1.30	-1.99
Natural gas	7 785	8 226	8 158	9 927	10 384	10 750	10 441	+1.23	+0.56
Derived gases	2 171	1 755	1 251	819	537	542	596	-5.25	-3.47
Solid biomass & charcoal	1 100	3 717	3 504	3 748	4 303	4 739	4 438	+5.98	+1.89
Liquid biofuels				54	868	748	706		+33.16
All other renewable energies	9	10	21	22	73	132	144	+12.22	+23.20
Non-renewable wastes	521	696	76	138	378	434	495	-0.21	+15.28
Electricity	8 275	7 712	8 482	9 062	10 238	10 670	10 822	+1.12	+1.99
Derived heat	15 563	8 817	6 886	6 634	6 547	5 954	5 447	-4.28	-2.17
Statistical difference	3 780	602	- 999	- 335	- 196	349	- 575		
Final non-energy consumption	4 218	3 712	4 357	4 573	4 961	4 980	5 188	+0.87	+1.41
Final energy consumption	59 948	62 940	55 260	58 471	66 356	63 290	61 607	+0.11	+0.58
Industry	25 363	23 026	18 503	15 348	14 138	14 959	15 052	-2.15	-0.22
Transport	7 444	8 297	9 919	12 539	17 693	16 270	16 370	+3.34	+3.01
<i>Road transport</i>	6 069	7 321	9 007	11 471	16 558	14 983	15 044	+3.86	+3.06
<i>Domestic & International aviation</i>	229	276	277	323	513	542	611	+4.17	+7.36
Other sectors	27 141	31 616	26 838	30 584	34 525	32 062	30 185	+0.44	-0.15
<i>Services</i>	4 979	4 156	4 965	6 698	8 825	8 071	7 801	+1.89	+1.71
<i>Residential</i>	17 841	22 665	17 193	19 454	21 965	20 407	18 949	+0.25	-0.29

Portugal, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	5 994					5 848	146		
+ Primary production receipt									
+ Other sources (recovered products)	85		85						
+ Recycled products									
+ Imports	21 986	2 595	15 197	3 475		71	24	623	
+ Stock changes	361	83	281	- 1		- 2			
- Exports	5 724		4 787			392		545	
- Bunkers	605		605						
- Direct use									
Gross inland consumption	22 097	2 678	10 171	3 473		5 526	170	78	
Transformation input	18 686	2 666	13 178	1 791		965	84		1
+ Conventional thermal power stations	5 488	2 666	245	1 561		930	84		1
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	12 933		12 933						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	35					35			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	230			230					
Transformation output	15 492		12 933			14		2 034	512
+ Conventional thermal power stations	2 545							2 034	512
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	12 933		12 933						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	14					14			
Exchanges, transfers and returns	0		0			- 2 434		2 434	
Consumption of the energy branch	1 269		678	139				211	240
Distribution losses	452			4				448	
Available for final consumption	17 183	12	9 248	1 539		2 141	86	3 886	270
Statistical difference	- 61	1	- 54	- 9		0		0	0
Final non-energy consumption	1 437		1 437						
Final energy consumption	15 807	11	7 865	1 548		2 141	86	3 886	270
+ Industry	4 403	11	698	1 057		984	86	1 324	243
+ Iron and Steel	182	11	3	47				120	
+ Chemical and Petrochemical	373	1	10	142		1	1	182	37
+ Non-ferrous metals	26		2	13				10	
+ Non-metallic minerals	1 175		410	426		80	85	166	8
+ Transport eEquipment	51		5	15				31	
+ Machinery	162		16	33		0	0	112	1
+ Mining and Quarrying	105		29	5		2		53	16
+ Food, Beverages and Tobacco	430		80	125		26		160	40
+ Paper, Pulp and Printing	1 311		35	90		830	0	263	93
+ Wood and Wood products	99		6	9		39		42	3
+ Construction	129		84	13		4		28	
+ Textile and Leather	297		13	131		3		115	35
+ Not elsewhere specified (Industry)	63		3	7		0		42	10
+ Transport	6 472		6 173	12		261		26	
+ Rail	36		10					25	
+ Road	5 233		4 962	12		259			
+ International aviation	987		987						
+ Domestic aviation	129		129						
+ Domestic navigation	86		85			2			
+ Pipeline transport	1							1	
+ Not elsewhere specified (Transport)									
+ Other sectors	4 931		994	479		896		2 536	27
+ Commercial and public services	1 905		152	216		75		1 441	21
+ Residential	2 570		469	258		814		1 025	5
+ Agriculture / Forestry	338		262	4		5		67	
+ Fishing	90		84	1		2		4	
+ Not elsewhere specified (Other)	28		28						

Portugal, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	3 394	3 319	3 846	3 615	5 800	5 773	5 994	+2.40	+5.78
Solid fossil fuels	115							-100.00	
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies	3 278	3 319	3 759	3 475	5 642	5 629	5 848	+2.44	+5.96
Non-renewable wastes			87	140	159	144	146		+0.44
Net imports	15 834	18 025	22 072	24 845	18 588	16 791	16 262	+0.11	-4.60
Solid fossil fuels	2 990	3 811	3 914	3 225	1 629	2 529	2 595	-0.59	-2.39
Crude oil & other hydrocarbons	11 852	13 628	12 316	13 795	11 875	13 842	12 247	+0.14	-1.31
Petroleum products	988	507	3 723	3 346	561	- 3 336	- 1 836		
Natural gas			2 039	3 893	4 505	3 813	3 475		-1.26
Renewable energies					- 208	- 321	- 320		
Gross inland consumption	18 210	20 636	25 285	27 475	24 282	22 400	22 097	+0.81	-2.39
Solid fossil fuels	2 757	3 601	3 805	3 349	1 658	2 650	2 678	-0.12	-2.45
Crude oil & petroleum products	12 110	13 572	15 475	16 174	12 293	10 266	10 171	-0.72	-5.02
Gas	62	66	2 078	3 751	4 489	3 756	3 473	+18.29	-0.85
Nuclear heat									
Renewable energies	3 278	3 319	3 759	3 475	5 459	5 320	5 526	+2.20	+5.29
Non-renewable wastes			87	140	159	170	170		+2.17
Transformation input	16 274	19 526	19 523	21 867	17 941	20 104	18 686	+0.58	-1.73
Conventional thermal power stations	4 303	5 420	6 520	7 913	5 788	5 540	5 488	+1.02	-3.99
Nuclear power stations									
District heating plants									
Coke-ovens	219	318	345						
Blast-furnaces	39	47	46						
Refineries	11 638	13 658	12 555	13 953	12 153	14 266	12 933	+0.44	-0.84
BKB / PB plants									
Transformation output	13 561	16 151	15 791	17 691	15 060	16 981	15 492	+0.56	-1.46
Conventional thermal power stations	1 679	2 168	2 876	3 739	2 925	2 701	2 545	+1.75	-4.18
Nuclear power stations									
District heating plants									
Coke-ovens	195	281	316						
Blast-furnaces	39	47	46						
Refineries	11 649	13 655	12 553	13 952	12 136	14 266	12 933	+0.44	-0.84
BKB / PB plants									
<i>of which: electricity</i>	1 651	2 132	2 741	3 412	2 420	2 090	2 034	+0.87	-5.59
<i>of which: derived heat</i>	28	36	134	328	504	611	512	+12.81	+5.08
Exchanges, transfers and returns	- 2	- 1	10	15	0	1	0		
Consumption of the energy branch	672	1 045	1 028	1 235	1 195	1 564	1 269	+2.69	+0.30
Distribution losses	300	300	319	387	396	474	452	+1.73	+1.74
Energy available for final consumption	14 525	15 915	20 215	21 692	19 810	17 240	17 183	+0.70	-2.56
Solid fossil fuels	629	544	469	30	60	25	12	-15.22	-9.79
Gas/Diesel Oil (w/o bio)	2 503	3 150	4 825	5 652	5 194	4 329	4 406	+2.38	-2.73
Motor Gasoline (w/o bio)	1 477	2 033	2 188	1 925	1 462	1 132	1 133	-1.10	-5.72
Kerosene Type Jet Fuel	621	651	826	914	1 042	1 084	1 156	+2.63	+2.65
Naphtha	1 423	1 254	1 437	1 467	1 232	803	758	-2.59	-7.08
LPG	850	1 128	1 104	977	783	894	1 066	+0.94	+0.97
All other oil & petroleum products	2 545	2 114	2 614	2 509	1 264	811	729	-5.07	-12.82
Natural gas			802	1 345	1 565	1 628	1 539		+1.51
Derived gases	86	112	82						
Solid biomass & charcoal	2 327	2 400	2 414	2 505	2 151	1 870	1 780	-1.11	-3.73
Liquid biofuels				0	326	275	275		
All other renewable energies	11	16	19	23	49	75	87	+9.01	+15.64
Non-renewable wastes				34	55	70	86		+10.90
Electricity	2 024	2 477	3 299	3 983	4 290	3 891	3 886	+2.75	-0.27
Derived heat	28	36	134	328	338	352	270	+9.84	-2.12
Statistical difference	520	- 18	- 96	97	- 16	25	- 61		
Final non-energy consumption	2 109	2 081	2 392	2 587	1 728	1 358	1 437	-1.59	-6.32
Final energy consumption	11 897	13 852	17 919	19 009	18 099	15 857	15 807	+1.19	-2.03
Industry	4 714	4 929	6 322	5 796	5 452	4 598	4 403	-0.28	-3.01
Transport	3 781	4 938	6 636	7 188	7 303	6 380	6 472	+2.27	-1.16
<i>Road transport</i>	3 091	4 192	5 715	6 211	6 109	5 165	5 233	+2.22	-1.89
<i>Domestic & International aviation</i>	562	618	787	891	1 015	1 057	1 116	+2.90	+2.53
Other sectors	3 402	3 984	4 961	6 025	5 343	4 879	4 931	+1.56	-2.20
<i>Services</i>	602	905	1 396	2 195	1 878	1 785	1 905	+4.92	-1.56
<i>Residential</i>	2 286	2 564	2 804	3 224	2 976	2 641	2 570	+0.49	-2.49

Romania, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	26 572	4 449	4 188	8 766	3 012	6 090	68		
+ Primary production receipt									
+ Other sources (recovered products)	91		91						
+ Recycled products									
+ Imports	11 321	1 008	9 394	465		211		242	
+ Stock changes	208	298	- 225	134		- 1	2		
- Exports	5 821	10	4 781			176		854	
- Bunkers	80		80						
- Direct use									
Gross inland consumption	32 290	5 746	8 587	9 364	3 012	6 124	70	- 613	
Transformation input	23 061	5 063	12 250	2 552	3 012	183	1		
+ Conventional thermal power stations	7 244	4 843	203	2 063		134	0		
+ Nuclear power stations	3 012				3 012				
+ District heating plants	504	6	63	385		49	1		
+ Coke ovens									
+ Blast furnaces	213	213							
+ Gas works									
+ Refineries	11 984		11 984						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	104			104					
Transformation output	17 377		11 984	213				3 317	1 862
+ Conventional thermal power stations	3 850							2 313	1 537
+ Nuclear power stations	1 004							1 004	
+ District heating plants	325								325
+ Coke ovens									
+ Blast furnaces	213			213					
+ Gas works									
+ Refineries	11 984		11 984						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	- 4		- 4			- 2 289		2 289	
Consumption of the energy branch	2 643	52	953	600		16		776	246
Distribution losses	1 069	1	2	87		0		610	368
Available for final consumption	22 890	630	7 362	6 338		3 636	69	3 608	1 247
Statistical difference	- 343	- 102	- 111	- 125		12		4	- 22
Final non-energy consumption	1 521	13	685	823					
Final energy consumption	21 712	719	6 788	5 640		3 624	69	3 603	1 269
+ Industry	6 471	641	905	2 627		263	63	1 707	264
+ Iron and Steel	1 692	474	4	744		0	1	462	6
+ Chemical and Petrochemical	1 650	85	288	791		4	19	285	177
+ Non-ferrous metals									
+ Non-metallic minerals	847	73	284	244		48	33	164	2
+ Transport eEquipment	207			76				120	11
+ Machinery	401		18	188		4	0	174	17
+ Mining and Quarrying	40		19	3		1		17	0
+ Food, Beverages and Tobacco	557	9	36	288		33	10	152	29
+ Paper, Pulp and Printing	103			53		2	0	48	1
+ Wood and Wood products	274		4	40		144		78	8
+ Construction	370	0	233	87		3		42	5
+ Textile and Leather	178		2	97		2	0	73	3
+ Not elsewhere specified (Industry)	152		15	17		23		92	5
+ Transport	5 473		5 211	3		167		91	
+ Rail	194		108			0		86	
+ Road	5 005		4 834			167		4	
+ International aviation	207		207						
+ Domestic aviation	24		24						
+ Domestic navigation	37		37						
+ Pipeline transport	5			3				2	
+ Not elsewhere specified (Transport)									
+ Other sectors	9 768	77	672	3 009		3 194	6	1 805	1 005
+ Commercial and public services	1 768	0	78	776		16	6	707	185
+ Residential	7 401	70	211	2 173		3 123		1 024	799
+ Agriculture / Forestry	421	7	253	60		6		73	21
+ Fishing	0			0				0	
+ Not elsewhere specified (Other)	177		130			48			

Romania, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	38 295	32 310	28 465	28 166	27 777	26 111	26 572	-1.51	-0.65
Solid fossil fuels	8 264	7 888	5 603	5 795	5 904	4 657	4 449	-2.55	-2.89
Crude oil & other hydrocarbons	5 537	6 815	6 355	6 168	4 518	4 256	4 188	-1.16	-4.21
Natural gas	22 911	14 446	10 968	9 701	8 619	8 600	8 766	-3.92	-1.12
Nuclear heat			1 407	1 433	2 998	2 997	3 012		+8.60
Renewable energies	1 583	2 797	4 040	4 984	5 708	5 561	6 090	+5.77	+2.25
Non-renewable wastes		365	91	85	30	41	68		-2.50
Net imports	19 907	14 034	7 989	10 840	7 827	6 019	5 499	-5.22	-7.26
Solid fossil fuels	4 705	2 858	1 920	2 939	1 234	1 086	998	-6.26	-11.30
Crude oil & other hydrocarbons	11 214	8 307	4 801	8 857	6 233	5 631	7 378	-1.73	-2.01
Petroleum products	- 2 754	- 1 951	- 1 384	- 4 897	- 1 395	- 1 674	- 2 765	+0.02	-6.15
Natural gas	5 928	4 794	2 712	4 190	1 816	1 165	465	-10.06	-21.67
Renewable energies	- 0				134	- 15	36		
Gross inland consumption	58 084	46 305	36 649	39 206	35 800	32 428	32 290	-2.42	-2.13
Solid fossil fuels	12 731	10 787	7 493	8 788	7 008	5 755	5 746	-3.26	-4.61
Crude oil & petroleum products	14 117	13 091	9 992	10 286	9 310	8 418	8 587	-2.05	-1.99
Gas	28 838	19 240	13 680	13 923	10 788	9 839	9 364	-4.58	-4.31
Nuclear heat			1 407	1 433	2 998	2 997	3 012		+8.60
Renewable energies	1 583	2 796	4 041	4 940	5 860	5 551	6 124	+5.80	+2.42
Non-renewable wastes		365	96	85	30	41	70		-2.20
Transformation input	43 397	36 902	26 904	29 767	23 880	21 659	23 061	-2.60	-2.80
Conventional thermal power stations	22 568	16 555	10 629	10 102	8 428	7 373	7 244	-4.62	-3.63
Nuclear power stations			1 407	1 433	2 998	2 997	3 012		+8.60
District heating plants		1 832	1 737	825	689	573	504		-5.32
Coke-ovens	3 109	2 977	1 474	1 595	2				
Blast-furnaces	908	619	406	593	223	226	213	-5.86	-10.74
Refineries	16 526	14 921	11 250	15 219	11 479	10 404	11 984	-1.33	-2.62
BKB / PB plants	272								
Transformation output	31 409	28 822	20 698	23 789	17 544	15 979	17 377	-2.44	-3.43
Conventional thermal power stations	10 713	9 015	5 791	5 284	4 357	3 972	3 850	-4.17	-3.46
Nuclear power stations			469	478	999	999	1 004		+8.60
District heating plants		1 500	1 492	659	487	378	325		-7.54
Coke-ovens	3 064	2 790	1 297	1 558	2				
Blast-furnaces	908	619	406	593	223	226	213	-5.86	-10.74
Refineries	16 348	14 898	11 244	15 218	11 476	10 404	11 984	-1.29	-2.62
BKB / PB plants	143								
<i>of which: electricity</i>	4 548	3 661	3 195	3 371	3 476	3 322	3 317	-1.31	-0.18
<i>of which: derived heat</i>	6 165	6 855	4 557	3 049	2 367	2 026	1 862	-4.87	-5.33
Exchanges, transfers and returns		- 1	304	2	- 29	- 6	- 4		
Consumption of the energy branch	3 052	5 444	4 105	4 475	3 241	2 719	2 643	-0.60	-5.68
Distribution losses	810	2 420	1 612	1 882	1 425	1 117	1 069	+1.16	-6.09
Energy available for final consumption	42 234	30 359	25 030	26 874	24 768	22 906	22 890	-2.52	-1.77
Solid fossil fuels	4 010	1 900	1 194	1 767	843	579	630	-7.42	-10.83
Gas/Diesel Oil (w/o bio)		3 127	2 688	2 927	4 060	4 267	4 348		+4.49
Motor Gasoline (w/o bio)	2 234	1 514	1 664	1 622	1 561	1 316	1 420	-1.87	-1.47
Kerosene Type Jet Fuel	233	235	141	128	147	162	190	-0.84	+4.50
Naphtha		331	602	405	23	7	- 50		
LPG	236	301	309	747	464	387	478	+2.98	-4.84
All other oil & petroleum products	2 976	2 162	1 429	1 679	1 382	1 022	976	-4.54	-5.85
Natural gas	19 854	10 163	7 280	8 313	6 779	6 325	6 165	-4.76	-3.27
Derived gases	1 273	846	434	572	172	196	174	-7.97	-12.41
Solid biomass & charcoal	589	1 292	2 735	3 159	3 920	3 499	3 442	+7.64	+0.96
Liquid biofuels					116	203	167		
All other renewable energies			7	17	24	35	26		+4.82
Non-renewable wastes		201	60	60	30	40	69		+1.56
Electricity	4 663	3 414	2 918	3 341	3 566	3 467	3 608	-1.06	+0.86
Derived heat	6 165	4 874	3 570	2 135	1 681	1 401	1 247	-6.44	-5.80
Statistical difference	630	2 153	376	- 307	704	- 386	- 343		
Final non-energy consumption	820	1 238	1 883	2 467	1 472	1 457	1 521	+2.61	-5.23
Final energy consumption	40 783	26 968	22 771	24 714	22 593	21 834	21 712	-2.59	-1.43
Industry	25 336	15 149	9 297	10 008	6 881	6 310	6 471	-5.53	-4.73
Transport	3 067	3 108	3 460	4 276	5 124	5 354	5 473	+2.44	+2.78
<i>Road transport</i>	2 276	2 335	2 732	3 849	4 514	4 842	5 005	+3.34	+2.96
<i>Domestic & International aviation</i>	233	186	133	137	277	211	231	-0.04	+5.93
Other sectors	12 380	8 711	10 014	10 431	10 588	10 170	9 768	-0.98	-0.73
<i>Services</i>	390	512	673	1 670	1 881	1 785	1 768	+6.50	+0.64
<i>Residential</i>	10 566	6 331	8 409	7 990	8 102	7 722	7 401	-1.47	-0.85

Slovenia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	3 687	818		3	1 643	1 180	43		
+ Primary production receipt									
+ Other sources (recovered products)	6		6						
+ Recycled products									
+ Imports	5 289	241	3 756	623		45		624	
+ Stock changes	44	- 11	55			0			
- Exports	2 282	1	1 422					860	
- Bunkers	55		55						
- Direct use	6		6						
Gross inland consumption	6 682	1 047	2 334	626	1 643	1 225	43	- 236	
Transformation input	2 838	1 000	14	100	1 643	73	8		
+ Conventional thermal power stations	1 147	998	8	68		65	8		
+ Nuclear power stations	1 643				1 643				
+ District heating plants	49	2	6	33		8			
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	1 125							929	195
+ Conventional thermal power stations	534							382	152
+ Nuclear power stations	548							548	
+ District heating plants	43								43
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns						- 546		546	
Consumption of the energy branch	112			3				98	11
Distribution losses	101							71	31
Available for final consumption	4 755	47	2 319	523		605	36	1 071	154
Statistical difference	- 7	- 4	- 1			- 2		- 0	
Final non-energy consumption	148	6	137	4					
Final energy consumption	4 614	44	2 183	518		608	36	1 071	154
+ Industry	1 230	44	111	392		79	36	521	49
+ Iron and Steel	144	6	1	70				65	2
+ Chemical and Petrochemical	152		6	45		14	2	57	28
+ Non-ferrous metals	152	1	9	28				113	1
+ Non-metallic minerals	182	14	41	59		3	34	32	1
+ Transport eEquipment	32		1	11		0		20	0
+ Machinery	132		14	34		1		78	7
+ Mining and Quarrying	17		4	1				11	
+ Food, Beverages and Tobacco	73		11	33		1		24	3
+ Paper, Pulp and Printing	167	23	2	74		9		58	1
+ Wood and Wood products	61		1	2		44		14	0
+ Construction	24		16	4		0		3	0
+ Textile and Leather	23		2	9		2		9	1
+ Not elsewhere specified (Industry)	72		3	22		5		36	6
+ Transport	1 824		1 764	1		46		12	
+ Rail	24		13					11	
+ Road	1 772		1 724	1		46			
+ International aviation	26		26						
+ Domestic aviation	1		1						
+ Domestic navigation									
+ Pipeline transport									
+ Not elsewhere specified (Transport)	0							0	
+ Other sectors	1 560	0	308	125		483		539	105
+ Commercial and public services	427		69	37		13		270	39
+ Residential	1 040	0	148	89		467		269	67
+ Agriculture / Forestry	74		71			3			
+ Fishing									
+ Not elsewhere specified (Other)	19		19						

Slovenia, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	3 056	2 956	3 085	3 492	3 782	3 603	3 687	+0.78	+0.60
Solid fossil fuels	1 350	1 192	1 062	1 184	1 196	1 075	818	-2.07	-4.02
Crude oil & other hydrocarbons	3	2	1						
Natural gas	20	16	6	3	6	3	3	-8.22	-3.15
Nuclear heat	1 192	1 233	1 228	1 518	1 459	1 367	1 643	+1.35	+0.89
Renewable energies	491	513	788	774	1 098	1 124	1 180	+3.72	+4.80
Non-renewable wastes			0	13	23	35	43		+14.33
Net imports	2 609	3 089	3 405	3 855	3 580	3 250	3 007	+0.59	-2.72
Solid fossil fuels	142	187	244	323	279	263	241	+2.24	-3.22
Crude oil & other hydrocarbons	569	589	152						
Petroleum products	1 230	1 676	2 303	2 634	2 596	2 350	2 334	+2.70	-1.34
Natural gas	723	750	820	925	857	689	623	-0.62	-4.29
Renewable energies	30	30			30	59	45	+1.67	
Gross inland consumption	5 714	6 072	6 451	7 325	7 343	6 873	6 682	+0.65	-1.02
Solid fossil fuels	1 574	1 378	1 305	1 539	1 453	1 351	1 047	-1.68	-4.19
Crude oil & petroleum products	1 749	2 315	2 419	2 581	2 600	2 357	2 334	+1.21	-1.11
Gas	763	746	826	929	863	692	626	-0.82	-4.29
Nuclear heat	1 192	1 233	1 228	1 518	1 459	1 367	1 643	+1.35	+0.89
Renewable energies	521	543	788	774	1 127	1 182	1 225	+3.63	+5.23
Non-renewable wastes			0	13	23	35	43		+14.33
Transformation input	3 311	3 301	2 780	3 115	3 077	2 887	2 838	-0.64	-1.03
Conventional thermal power stations	1 485	1 386	1 302	1 508	1 561	1 463	1 147	-1.07	-3.00
Nuclear power stations	1 192	1 233	1 228	1 518	1 459	1 367	1 643	+1.35	+0.89
District heating plants	65	76	80	89	57	57	49	-1.20	-6.52
Coke-ovens									
Blast-furnaces	8								
Refineries	559	604	171						
BKB / PB plants									
Transformation output	1 581	1 648	1 237	1 244	1 242	1 168	1 125	-1.41	-1.11
Conventional thermal power stations	562	568	586	666	705	660	534	-0.21	-2.43
Nuclear power stations	397	411	409	506	486	456	548	+1.35	+0.89
District heating plants	53	65	71	72	51	52	43	-0.86	-5.45
Coke-ovens									
Blast-furnaces	8								
Refineries	559	604	171						
BKB / PB plants									
<i>of which: electricity</i>	816	831	842	1 002	1 008	942	929	+0.54	-0.83
<i>of which: derived heat</i>	196	213	224	241	234	225	195	-0.02	-2.32
Exchanges, transfers and returns									
Consumption of the energy branch	147	130	112	104	118	116	112	-1.12	+0.87
Distribution losses	69	59	93	122	119	105	101	+1.63	-2.03
Energy available for final consumption	3 768	4 230	4 702	5 228	5 271	4 933	4 755	+0.97	-1.05
Solid fossil fuels	235	120	90	127	72	70	47	-6.48	-10.47
Gas/Diesel Oil (w/o bio)	794	1 081	1 174	1 506	1 710	1 609	1 582	+2.91	+0.55
Motor Gasoline (w/o bio)	606	880	865	702	604	483	452	-1.21	-4.77
Kerosene Type Jet Fuel	28	20	25	23	28	26	26	-0.27	+1.57
Naphtha	5	29	11						
LPG	36	37	101	98	93	85	81	+3.43	-2.02
All other oil & petroleum products	95	122	208	238	157	147	177	+2.64	-3.20
Natural gas	710	668	693	791	699	545	523	-1.27	-4.50
Derived gases	10								
Solid biomass & charcoal	263	260	434	438	583	583	518	+2.86	+1.88
Liquid biofuels					46	60	44		
All other renewable energies			1	1	36	43	43		+45.81
Non-renewable wastes				12	23	27	36		+12.49
Electricity	795	803	905	1 096	1 027	1 073	1 071	+1.25	-0.25
Derived heat	192	208	195	196	192	183	154	-0.91	-2.63
Statistical difference	20	22	7	22	20	14	- 7		
Final non-energy consumption	9	118	238	309	209	115	148	+12.14	-7.90
Final energy consumption	3 739	4 089	4 457	4 897	5 043	4 804	4 614	+0.88	-0.66
Industry	1 541	1 178	1 424	1 644	1 273	1 196	1 230	-0.93	-3.17
Transport	944	1 349	1 259	1 493	1 806	1 840	1 824	+2.78	+2.25
<i>Road transport</i>	888	1 300	1 199	1 440	1 753	1 789	1 772	+2.92	+2.33
<i>Domestic & International aviation</i>	27	21	26	24	29	27	27	+0.05	+1.50
Other sectors	1 254	1 562	1 775	1 760	1 963	1 768	1 560	+0.91	-1.33
<i>Services</i>	294	398	527	475	533	468	427	+1.57	-1.18
<i>Residential</i>	952	1 162	1 127	1 188	1 333	1 212	1 040	+0.37	-1.47

Slovakia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	6 307	579	12	84	4 041	1 441	151		
+ Primary production receipt									
+ Other sources (recovered products)	408		408						
+ Recycled products									
+ Imports	14 736	2 925	6 668	3 956		69	1	1 115	2
+ Stock changes	- 350	- 5	- 85	- 265		5	- 0		
- Exports	4 880	74	3 688	2		95		1 020	
- Bunkers									
- Direct use	40		40						
Gross inland consumption	16 181	3 424	3 275	3 772	4 041	1 420	152	95	2
Transformation input	14 421	2 991	5 995	888	4 041	493	11	1	
+ Conventional thermal power stations	2 042	951	169	477		435	10		
+ Nuclear power stations	4 041				4 041				
+ District heating plants	294	2		232		58	1	1	
+ Coke ovens	1 436	1 436							
+ Blast furnaces	602	602							
+ Gas works									
+ Refineries	5 826		5 826						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	179			179					
Transformation output	10 571	1 113	5 826	880				1 921	831
+ Conventional thermal power stations	1 117							588	529
+ Nuclear power stations	1 376							1 333	43
+ District heating plants	259								259
+ Coke ovens	1 392	1 113		279					
+ Blast furnaces	602			602					
+ Gas works									
+ Refineries	5 826		5 826						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	1		1			- 414		414	
Consumption of the energy branch	1 075	0	407	280		1		293	94
Distribution losses	207	1		19		0	0	57	129
Available for final consumption	11 050	1 545	2 700	3 465		512	141	2 077	610
Statistical difference	64	64							
Final non-energy consumption	929	48	594	287					
Final energy consumption	10 057	1 434	2 105	3 178		512	141	2 077	610
+ Industry	4 449	1 306	73	1 454		323	118	1 052	122
+ Iron and Steel	2 264	1 237		810		4		214	
+ Chemical and Petrochemical	272		3	95			13	103	57
+ Non-ferrous metals	250	3		30				217	
+ Non-metallic minerals	427	55	44	158		0	104	58	7
+ Transport eEquipment	199	1	6	63		0		125	3
+ Machinery	201	0	2	82		4	1	112	
+ Mining and Quarrying	6		2	2		0		3	
+ Food, Beverages and Tobacco	135	9	1	72		0		49	4
+ Paper, Pulp and Printing	443			44		287		65	48
+ Wood and Wood products	43			5		25		12	0
+ Construction	28		8	13		1		5	1
+ Textile and Leather	37			24		0		12	1
+ Not elsewhere specified (Industry)	142		6	57		2		77	
+ Transport	2 212		1 936	92		134		49	
+ Rail	41							41	
+ Road	2 004		1 868			134		2	
+ International aviation	35		35						
+ Domestic aviation									
+ Domestic navigation									
+ Pipeline transport	84			84					
+ Not elsewhere specified (Transport)	47		33	9				6	
+ Other sectors	3 397	128	96	1 632		55	22	976	487
+ Commercial and public services	1 308	108	15	567		8	22	528	59
+ Residential	1 952	20	4	1 037		40		423	428
+ Agriculture / Forestry	137	1	77	27		6		24	1
+ Fishing									
+ Not elsewhere specified (Other)									

Slovakia, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	5 258	5 011	6 287	6 336	5 974	6 408	6 307	+0.76	-0.05
Solid fossil fuels	1 397	1 017	1 018	637	613	584	579	-3.60	-1.05
Crude oil & other hydrocarbons	83	74	64	35	15	12	12	-7.79	-11.28
Natural gas	338	264	133	126	88	104	84	-5.65	-4.45
Nuclear heat	3 105	2 950	4 255	4 626	3 819	4 106	4 041	+1.10	-1.49
Renewable energies	328	496	496	861	1 404	1 467	1 441	+6.36	+5.89
Non-renewable wastes	8	210	322	51	34	134	151	+13.21	+12.78
Net imports	16 882	12 136	11 997	12 428	11 263	10 066	9 856	-2.22	-2.54
Solid fossil fuels	6 108	4 135	3 432	3 739	2 951	2 783	2 850	-3.13	-2.97
Crude oil & other hydrocarbons	6 617	5 085	5 720	5 428	5 314	5 742	5 364	-0.87	-0.13
Petroleum products	- 1 642	- 1 730	- 2 630	- 2 155	- 2 015	- 2 744	- 2 384	+1.56	+1.13
Natural gas	5 353	4 528	5 707	5 735	5 003	4 345	3 954	-1.25	-4.05
Renewable energies				- 40	- 80	- 57	- 26		-4.42
Gross inland consumption	21 773	17 719	18 302	19 029	17 855	16 996	16 181	-1.23	-1.79
Solid fossil fuels	7 824	5 390	4 278	4 230	3 897	3 454	3 424	-3.38	-2.32
Crude oil & petroleum products	4 975	3 335	3 415	3 710	3 683	3 335	3 275	-1.73	-1.38
Gas	5 088	5 217	5 776	5 884	5 006	4 558	3 772	-1.24	-4.82
Nuclear heat	3 105	2 950	4 255	4 626	3 819	4 106	4 041	+1.10	-1.49
Renewable energies	328	497	488	809	1 325	1 409	1 420	+6.30	+6.46
Non-renewable wastes	8	210	322	50	35	126	152	+13.24	+12.99
Transformation input	16 377	14 255	15 553	16 638	15 005	15 469	14 421	-0.53	-1.58
Conventional thermal power stations	3 367	3 273	2 555	2 517	2 391	2 367	2 042	-2.06	-2.30
Nuclear power stations	3 105	2 950	4 255	4 626	3 819	4 106	4 041	+1.10	-1.49
District heating plants	265	831	674	718	497	363	294	+0.44	-9.44
Coke-ovens	1 970	1 604	1 534	1 649	1 504	1 397	1 436	-1.31	-1.52
Blast-furnaces	561	483	479	587	629	564	602	+0.29	+0.28
Refineries	7 055	5 057	5 959	6 397	6 001	6 490	5 826	-0.79	-1.03
BKB / PB plants									
Transformation output	12 412	9 961	11 026	12 171	11 169	11 424	10 571	-0.67	-1.55
Conventional thermal power stations	1 600	1 418	1 215	1 344	1 320	1 290	1 117	-1.49	-2.03
Nuclear power stations	1 035	983	1 418	1 578	1 313	1 403	1 376	+1.19	-1.51
District heating plants	197	456	498	630	435	307	259	+1.15	-9.40
Coke-ovens	1 952	1 570	1 449	1 637	1 471	1 371	1 392	-1.40	-1.79
Blast-furnaces	561	483	479	587	629	564	602	+0.29	+0.28
Refineries	7 067	5 051	5 967	6 396	6 000	6 489	5 826	-0.80	-1.03
BKB / PB plants									
<i>of which: electricity</i>	2 031	1 853	2 251	2 296	1 908	1 984	1 921	-0.23	-1.97
<i>of which: derived heat</i>	801	1 005	880	1 255	1 160	1 016	831	+0.15	-4.47
Exchanges, transfers and returns	- 6	- 8	- 9	5	4	19	1		
Consumption of the energy branch	981	827	757	1 401	1 089	1 036	1 075	+0.38	-2.90
Distribution losses	279	358	285	330	289	229	207	-1.24	-5.06
Energy available for final consumption	16 543	12 231	12 723	12 835	12 645	11 705	11 050	-1.67	-1.65
Solid fossil fuels	4 602	2 525	1 781	1 624	1 734	1 537	1 545	-4.45	-0.55
Gas/Diesel Oil (w/o bio)	1 305	915	855	1 128	1 544	1 447	1 424	+0.36	+2.62
Motor Gasoline (w/o bio)	453	521	612	672	601	566	555	+0.85	-2.11
Kerosene Type Jet Fuel		40	27	39	41	41	35		-1.23
Naphtha	358	465	521	420	406	275	269	-1.19	-4.84
LPG	35	37	33	163	109	124	113	+4.99	-3.95
All other oil & petroleum products	2 342	751	1 244	618	392	322	304	-8.15	-7.58
Natural gas	3 915	3 539	4 167	4 294	3 713	3 389	2 831	-1.34	-4.52
Derived gases	604	534	531	613	617	587	634	+0.20	+0.39
Solid biomass & charcoal	166	78	91	315	423	293	367	+3.35	+1.72
Liquid biofuels				11	98	99	134		+32.68
All other renewable energies				2	20	16	11		+18.74
Non-renewable wastes	8	123	229	20	21	110	141	+12.88	+23.97
Electricity	2 158	1 901	1 926	1 965	2 075	2 157	2 077	-0.16	+0.62
Derived heat	596	802	705	951	851	743	610	+0.09	-4.82
Statistical difference	- 306	272	378	- 4	46	29	64		
Final non-energy consumption	1 607	926	1 365	1 279	1 053	1 068	929	-2.26	-3.49
Final energy consumption	15 242	11 034	10 981	11 561	11 546	10 608	10 057	-1.72	-1.54
Industry	7 194	4 686	4 533	4 713	4 361	4 268	4 449	-1.98	-0.64
Transport	1 446	1 413	1 454	2 392	2 633	2 350	2 212	+1.79	-0.87
<i>Road transport</i>	1 345	1 254	1 345	1 689	2 147	2 017	2 004	+1.67	+1.92
<i>Domestic & International aviation</i>		40	27	52	41	41	35		-4.22
Other sectors	6 603	4 935	4 993	4 457	4 552	3 990	3 397	-2.73	-2.97
<i>Services</i>	3 658	2 657	2 200	1 751	2 106	1 711	1 308	-4.20	-3.19
<i>Residential</i>	2 232	1 977	2 586	2 540	2 312	2 148	1 952	-0.56	-2.88

Finland, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	18 055	1 603	66		6 083	10 068	235		
+ Primary production receipt	376		376						
+ Other sources (recovered products)	216		213	3					
+ Recycled products	18		18						
+ Imports	26 290	3 645	17 846	2 513		426		1 859	
+ Stock changes	- 569	- 724	155						
- Exports	9 372	50	8 668	0		339		314	
- Bunkers	96		96						
- Direct use	326		326						
Gross inland consumption	34 593	4 474	9 584	2 516	6 083	10 155	235	1 545	
Transformation input	30 905	4 563	14 715	1 756	6 083	3 541	178	21	49
+ Conventional thermal power stations	7 238	2 965	61	1 171		2 829	163		49
+ Nuclear power stations	6 083				6 083				
+ District heating plants	1 483	241	127	370		709	15	21	
+ Coke ovens	867	867							
+ Blast furnaces	343	343							
+ Gas works									
+ Refineries	14 527		14 527						
+ Patent fuel plants									
+ BKB/PB plants	4	4							
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas	3					3			
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	359	143		216					
Transformation output	24 638	642	14 522	532				4 599	4 342
+ Conventional thermal power stations	5 487							2 572	2 915
+ Nuclear power stations	2 028							2 028	
+ District heating plants	1 427								1 427
+ Coke ovens	827	638		189					
+ Blast furnaces	343			343					
+ Gas works									
+ Refineries	14 522		14 522						
+ Patent fuel plants									
+ BKB/PB plants	4	4							
+ Charcoal production plants									
Exchanges, transfers and returns	- 19		- 19			- 1 248		1 248	
Consumption of the energy branch	1 384		644	356		38		336	10
Distribution losses	692		43	56				238	355
Available for final consumption	26 229	554	8 685	881		5 328	57	6 797	3 929
Statistical difference	654	- 105	834	- 2		- 68		- 8	4
Final non-energy consumption	1 159		1 136	22					
Final energy consumption	24 416	659	6 714	861		5 396	57	6 805	3 925
+ Industry	10 712	615	1 332	792		3 387	57	3 282	1 247
+ Iron and Steel	1 170	347	167	225		0		343	88
+ Chemical and Petrochemical	980		294	16		7	11	406	246
+ Non-ferrous metals	246	5	25	1				167	48
+ Non-metallic minerals	295	49	91	42		22	16	64	10
+ Transport eEquipment	56		9	0		0		24	23
+ Machinery	319		37	8		1		185	89
+ Mining and Quarrying	179		58			1		118	3
+ Food, Beverages and Tobacco	388	25	48	18		7		138	152
+ Paper, Pulp and Printing	5 936	182	133	458		3 138	26	1 595	403
+ Wood and Wood products	528	6	13	0		202	0	126	179
+ Construction	405		368					37	
+ Textile and Leather	38		6	8				18	7
+ Not elsewhere specified (Industry)	171	0	83	15		9	3	61	
+ Transport	4 759		4 189	10		498		62	
+ Rail	90		28					62	
+ Road	3 843		3 343	4		496		0	
+ International aviation	627		627						
+ Domestic aviation	63		63						
+ Domestic navigation	131		129			2			
+ Pipeline transport	6			6					
+ Not elsewhere specified (Transport)									
+ Other sectors	8 945	44	1 193	59		1 511		3 460	2 677
+ Commercial and public services	2 875	2	246	29		87		1 501	1 010
+ Residential	5 069	4	368	29		1 267		1 837	1 564
+ Agriculture / Forestry	687	37	360	1		153		123	13
+ Fishing	36		36						
+ Not elsewhere specified (Other)	278		183			4			91

Finland, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	12 031	13 109	14 805	16 561	17 336	18 000	18 055	+1.71	+0.96
Solid fossil fuels	1 811	2 032	1 089	2 138	1 808	1 701	1 603	-0.51	-3.15
Crude oil & other hydrocarbons			102	150	68	71	66		-8.74
Natural gas									
Nuclear heat	4 957	4 957	5 799	6 003	5 881	6 089	6 083	+0.86	+0.15
Renewable energies	5 255	6 116	7 751	8 164	9 433	9 930	10 068	+2.75	+2.36
Non-renewable wastes	7	5	66	106	146	209	235	+15.44	+9.21
Net imports	17 986	15 905	18 248	18 987	17 868	16 624	16 919	-0.25	-1.27
Solid fossil fuels	4 378	3 834	3 537	3 341	3 976	3 354	3 595	-0.82	+0.82
Crude oil & other hydrocarbons	8 878	8 816	11 784	10 713	11 206	12 129	12 071	+1.29	+1.33
Petroleum products	1 632	- 307	- 1 525	- 59	- 1 974	- 3 049	- 2 893		+54.23
Natural gas	2 183	2 839	3 430	3 607	3 837	2 856	2 513	+0.59	-3.93
Renewable energies				- 78	- 81	- 18	87		
Gross inland consumption	28 843	29 363	32 436	34 537	37 138	34 126	34 593	+0.76	+0.02
Solid fossil fuels	5 310	6 051	5 120	4 938	6 898	5 138	4 474	-0.71	-1.09
Crude oil & petroleum products	9 976	8 661	9 249	10 334	10 121	8 567	9 584	-0.17	-0.83
Gas	2 187	2 839	3 430	3 607	3 837	2 859	2 516	+0.59	-3.92
Nuclear heat	4 957	4 957	5 799	6 003	5 881	6 089	6 083	+0.86	+0.15
Renewable energies	5 490	6 128	7 751	8 086	9 352	9 912	10 155	+2.60	+2.56
Non-renewable wastes	7	5	66	106	146	209	235	+15.44	+9.21
Transformation input	22 333	25 669	28 335	29 349	33 500	32 521	30 905	+1.36	+0.58
Conventional thermal power stations	5 261	6 755	7 176	7 793	10 254	8 233	7 238	+1.34	-0.82
Nuclear power stations	4 957	4 957	5 799	6 003	5 881	6 089	6 083	+0.86	+0.15
District heating plants	671	572	1 065	1 242	1 571	1 411	1 483	+3.36	+1.99
Coke-ovens	448	1 040	899	893	836	858	867	+2.79	-0.33
Blast-furnaces	279	269	406	430	351	323	343	+0.87	-2.48
Refineries	10 693	12 051	12 882	12 876	14 265	15 173	14 527	+1.28	+1.35
BKB / PB plants					9	7	4		
Transformation output	17 217	19 831	22 419	23 207	26 153	25 719	24 638	+1.50	+0.67
Conventional thermal power stations	3 560	4 507	5 411	5 944	7 375	6 046	5 487	+1.82	-0.88
Nuclear power stations	1 652	1 652	1 933	2 001	1 960	2 030	2 028	+0.86	+0.15
District heating plants	604	568	988	1 176	1 461	1 336	1 427	+3.65	+2.17
Coke-ovens	434	791	806	788	735	804	827	+2.72	+0.54
Blast-furnaces	279	269	406	430	351	323	343	+0.87	-2.48
Refineries	10 689	12 044	12 874	12 869	14 258	15 171	14 522	+1.29	+1.35
BKB / PB plants					12	9	4		
<i>of which: electricity</i>	3 742	4 394	4 747	4 866	5 793	4 948	4 599	+0.86	-0.62
<i>of which: derived heat</i>	2 074	2 334	3 586	4 255	5 003	4 464	4 342	+3.13	+0.23
Exchanges, transfers and returns	4	24	- 27	- 40	- 32	- 59	- 19		
Consumption of the energy branch	1 000	1 157	1 168	1 208	1 528	1 439	1 384	+1.36	+1.52
Distribution losses	402	477	567	707	708	643	692	+2.29	-0.24
Energy available for final consumption	22 330	21 916	24 757	26 440	27 524	25 184	26 229	+0.67	-0.09
Solid fossil fuels	1 651	1 288	1 015	968	855	662	554	-4.45	-6.02
Gas/Diesel Oil (w/o bio)	3 640	3 750	3 613	4 219	4 376	3 336	3 723	+0.09	-1.38
Motor Gasoline (w/o bio)	2 331	2 334	2 099	2 107	1 826	1 683	1 813	-1.04	-1.66
Kerosene Type Jet Fuel	450	421	510	638	775	807	804	+2.45	+2.60
Naphtha	346	154	291	370	481	286	184	-2.59	-7.47
LPG	220	258	211	307	415	577	535	+3.78	+6.38
All other oil & petroleum products	1 947	697	1 519	1 657	1 033	888	1 626	-0.75	-0.21
Natural gas	964	1 013	927	844	827	727	690	-1.38	-2.21
Derived gases	276	323	299	261	239	209	191	-1.53	-3.45
Solid biomass & charcoal	3 522	3 944	4 447	4 200	4 662	4 668	4 826	+1.32	+1.55
Liquid biofuels					244	284	435		
All other renewable energies	0	0	32	35	50	67	68	+24.08	+7.76
Non-renewable wastes			21	32	35	53	57		+6.52
Electricity	5 068	5 608	6 505	6 955	7 173	6 866	6 797	+1.23	-0.26
Derived heat	1 915	2 126	3 268	3 845	4 532	4 072	3 929	+3.04	+0.24
Statistical difference	- 761	- 1 188	- 599	97	59	- 653	654		
Final non-energy consumption	1 437	1 126	1 036	1 153	1 224	1 155	1 159	-0.89	+0.06
Final energy consumption	21 654	21 978	24 319	25 190	26 241	24 681	24 416	+0.50	-0.35
Industry	9 490	9 868	12 204	11 876	11 342	10 752	10 712	+0.51	-1.14
Transport	4 333	4 178	4 278	4 650	4 856	4 866	4 759	+0.39	+0.26
<i>Road transport</i>	3 653	3 518	3 536	3 849	3 952	3 918	3 843	+0.21	-0.02
<i>Domestic & International aviation</i>	463	411	471	526	619	699	690	+1.67	+3.05
Other sectors	7 831	7 932	7 837	8 663	10 043	9 064	8 945	+0.56	+0.36
<i>Services</i>	894	1 010	2 324	2 618	3 078	2 886	2 875	+4.99	+1.05
<i>Residential</i>	5 345	5 443	4 490	5 020	5 814	5 115	5 069	-0.22	+0.11

Sweden, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	34 134	134			16 735	16 660	604		
+ Primary production receipt									
+ Other sources (recovered products)	139		132	7					
+ Recycled products									
+ Imports	31 502	2 012	26 858	794		648		1 191	
+ Stock changes	- 259	- 22	- 236						
- Exports	15 511	21	12 914			42		2 534	
- Bunkers	1 704		1 704						
- Direct use	132		132						
Gross inland consumption	48 169	2 103	12 003	801	16 735	17 266	604	- 1 343	
Transformation input	44 605	1 726	20 346	365	16 735	4 673	604	155	
+ Conventional thermal power stations	5 064	324	80	340		3 749	572		
+ Nuclear power stations	16 735				16 735				
+ District heating plants	1 201	37	34	17		925	32	155	
+ Coke ovens	1 044	1 044							
+ Blast furnaces	321	321							
+ Gas works	7			7					
+ Refineries	20 232		20 232						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	32 525	758	20 221	499				6 751	4 297
+ Conventional thermal power stations	4 240							1 172	3 068
+ Nuclear power stations	5 578							5 578	
+ District heating plants	1 229								1 229
+ Coke ovens	935	758		178					
+ Blast furnaces	321			321					
+ Gas works									
+ Refineries	20 221		20 221						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	151		151			- 6 453		6 453	
Consumption of the energy branch	1 663		967	111		17		568	
Distribution losses	791			38				631	123
Available for final consumption	33 785	1 134	11 061	786		6 123		10 507	4 174
Statistical difference	612	73	549	- 23		13			
Final non-energy consumption	1 970	15	1 864	91					
Final energy consumption	31 203	1 046	8 648	718		6 110		10 507	4 174
+ Industry	11 248	1 046	776	513		4 105		4 362	445
+ Iron and Steel	1 546	749	261	165				372	
+ Chemical and Petrochemical	628	4	85	145		8		385	
+ Non-ferrous metals	310	33	28					250	
+ Non-metallic minerals	310	144	43	41				82	
+ Transport eEquipment	189	3	17					168	
+ Machinery	354		29	12				314	
+ Mining and Quarrying	168	99	61	8					
+ Food, Beverages and Tobacco	355	2	62	80				211	
+ Paper, Pulp and Printing	3 895	11	154	12		3 718			
+ Wood and Wood products	525		6			358		161	
+ Construction	93							93	
+ Textile and Leather	21		2	2		1		16	
+ Not elsewhere specified (Industry)	2 852		29	49		21		2 308	445
+ Transport	8 524		7 377	51		872		225	
+ Rail	227		2					225	
+ Road	7 407		6 485	51		872			
+ International aviation	722		722						
+ Domestic aviation	91		91						
+ Domestic navigation	77		77						
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	11 431		495	154		1 133		5 920	3 729
+ Commercial and public services	4 420		357	99		40		2 651	1 274
+ Residential	6 633		30	32		958		3 166	2 448
+ Agriculture / Forestry	360		90	24		136		103	7
+ Fishing	18		18						
+ Not elsewhere specified (Other)									

Sweden, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	29 504	31 337	30 012	34 189	32 667	34 683	34 134	+0.61	-0.02
Solid fossil fuels	167	217	162	211	238	186	134	-0.90	-4.91
Crude oil & other hydrocarbons	3	4							
Natural gas									
Nuclear heat	17 589	18 040	14 785	18 670	14 917	17 143	16 735	-0.21	-1.21
Renewable energies	11 530	12 836	14 741	14 826	16 997	16 770	16 660	+1.55	+1.30
Non-renewable wastes	215	239	324	482	515	585	604	+4.40	+2.54
Net imports	18 354	20 430	20 436	19 460	19 294	16 020	15 991	-0.57	-2.16
Solid fossil fuels	2 641	2 750	2 409	2 556	2 548	1 828	1 991	-1.17	-2.74
Crude oil & other hydrocarbons	17 151	18 940	21 606	19 369	19 139	16 481	18 045	+0.21	-0.78
Petroleum products	- 1 862	- 1 870	- 4 757	- 2 671	- 4 038	- 2 697	- 4 102	+3.35	+4.88
Natural gas	577	755	776	843	1 466	955	794	+1.34	-0.66
Renewable energies						313	606		
Gross inland consumption	47 440	51 469	48 898	50 993	50 783	49 134	48 169	+0.06	-0.63
Solid fossil fuels	2 973	2 884	2 452	2 629	2 492	2 218	2 103	-1.43	-2.45
Crude oil & petroleum products	14 671	16 820	15 377	14 136	14 199	12 003	12 003	-0.83	-1.80
Gas	615	795	816	886	1 484	963	801	+1.11	-1.11
Nuclear heat	17 589	18 040	14 785	18 670	14 917	17 143	16 735	-0.21	-1.21
Renewable energies	11 530	12 836	14 741	14 826	16 997	17 083	17 266	+1.70	+1.71
Non-renewable wastes	215	239	324	482	515	585	604	+4.40	+2.54
Transformation input	39 956	45 281	44 243	46 581	45 858	43 083	44 605	+0.46	-0.48
Conventional thermal power stations	1 540	3 253	3 263	4 473	6 448	5 520	5 064	+5.08	+1.39
Nuclear power stations	17 589	18 040	14 785	18 670	14 917	17 143	16 735	-0.21	-1.21
District heating plants	1 124	1 700	1 564	1 525	1 735	1 290	1 201	+0.28	-2.62
Coke-ovens	1 118	1 235	1 293	1 352	1 348	1 003	1 044	-0.29	-2.83
Blast-furnaces	314	332	385	436	353	294	321	+0.09	-3.33
Refineries	18 230	20 671	22 901	20 082	21 038	17 830	20 232	+0.44	+0.08
BKB / PB plants									
Transformation output	27 658	32 787	33 764	33 259	34 488	30 593	32 525	+0.68	-0.25
Conventional thermal power stations	1 333	2 995	2 883	3 742	5 414	4 605	4 240	+4.94	+1.40
Nuclear power stations	5 863	6 013	4 928	6 223	4 972	5 714	5 578	-0.21	-1.21
District heating plants	988	1 774	1 652	1 636	1 724	1 255	1 229	+0.92	-3.12
Coke-ovens	929	977	988	1 161	998	906	935	+0.03	-2.38
Blast-furnaces	314	332	385	436	353	294	321	+0.09	-3.33
Refineries	18 230	20 696	22 928	20 061	21 027	17 817	20 221	+0.43	+0.09
BKB / PB plants									
<i>of which: electricity</i>	6 318	6 887	5 691	7 276	6 754	7 033	6 751	+0.28	-0.83
<i>of which: derived heat</i>	1 866	3 895	3 772	4 325	5 356	4 542	4 297	+3.54	-0.07
Exchanges, transfers and returns	57	138	150	72	146	169	151		
Consumption of the energy branch	1 757	1 141	1 141	1 326	1 469	1 353	1 663	-0.23	+2.55
Distribution losses	1 020	1 305	1 222	1 189	1 192	968	791	-1.05	-4.43
Energy available for final consumption	32 422	36 667	36 206	35 229	36 899	34 490	33 785	+0.17	-0.46
Solid fossil fuels	1 315	1 304	1 016	1 242	989	1 127	1 134	-0.61	-1.00
Gas/Diesel Oil (w/o bio)	4 773	4 976	5 186	4 602	5 503	5 267	5 012	+0.20	+0.95
Motor Gasoline (w/o bio)	4 500	4 200	4 218	4 201	3 667	3 106	2 933	-1.77	-3.91
Kerosene Type Jet Fuel	653	736	710	859	824	585	903	+1.36	+0.56
Naphtha	963	2 278	1 571	615	574	281	354	-4.08	-5.94
LPG	857	942	884	951	992	1 137	1 054	+0.86	+1.14
All other oil & petroleum products	2 043	2 240	1 968	1 767	1 365	951	805	-3.80	-8.36
Natural gas	370	423	511	611	734	599	594	+1.99	-0.31
Derived gases	252	242	229	255	139	198	192	-1.13	-3.10
Solid biomass & charcoal	4 631	5 069	5 289	4 574	5 211	5 272	5 186	+0.47	+1.41
Liquid biofuels				135	381	640	801		+21.91
All other renewable energies	3	5	5	6	97	122	136	+16.95	+41.65
Non-renewable wastes	5	2							
Electricity	10 352	10 711	11 068	11 238	11 282	10 749	10 507	+0.06	-0.75
Derived heat	1 706	3 540	3 550	4 174	5 141	4 456	4 174	+3.80	+0.00
Statistical difference	- 671	- 373	- 498	- 723	710	832	612		
Final non-energy consumption	1 932	1 989	1 731	2 293	2 112	2 065	1 970	+0.08	-1.67
Final energy consumption	31 160	35 050	34 973	33 659	34 077	31 594	31 203	+0.01	-0.84
Industry	12 345	13 816	14 267	12 631	12 205	11 455	11 248	-0.39	-1.28
Transport	7 378	7 786	8 192	8 609	8 595	8 342	8 524	+0.60	-0.11
Road transport	6 187	6 553	6 803	7 370	7 356	7 140	7 407	+0.75	+0.06
Domestic & International aviation	764	856	934	850	843	897	813	+0.26	-0.49
Other sectors	11 437	13 448	12 514	12 419	13 277	11 797	11 431	-0.00	-0.92
Services	4 010	4 856	4 405	4 297	4 550	3 961	4 420	+0.41	+0.31
Residential	6 552	7 744	7 300	7 305	8 035	7 479	6 633	+0.05	-1.07

United Kingdom, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	107 560	6 793	41 024	32 931	16 444	9 696	673		
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	152 317	26 550	85 111	35 890		2 768		1 999	
+ Stock changes	- 3 116	- 3 026	18	- 64		- 43			
- Exports	65 100	377	55 202	8 972		314		234	
- Bunkers	2 322		2 322						
- Direct use									
Gross inland consumption	189 340	29 939	68 628	59 784	16 444	12 107	673	1 764	
Transformation input	132 340	27 294	62 974	19 872	16 444	5 132	624		
+ Conventional thermal power stations	45 642	21 906	252	17 799		5 094	592		
+ Nuclear power stations	16 444				16 444				
+ District heating plants	2 512	313	67	2 062		38	32		
+ Coke ovens	3 606	3 595		11					
+ Blast furnaces	1 323	1 323							
+ Gas works									
+ Refineries	62 581		62 581						
+ Patent fuel plants	231	157	74						
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	1			1					
Transformation output	94 259	2 803	62 566	1 979				25 287	1 625
+ Conventional thermal power stations	19 806							19 806	
+ Nuclear power stations	5 481							5 481	
+ District heating plants	1 625								1 625
+ Coke ovens	3 267	2 611		656					
+ Blast furnaces	1 323			1 323					
+ Gas works									
+ Refineries	62 566		62 566						
+ Patent fuel plants	192	192							
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	2		2			- 3 607		3 607	
Consumption of the energy branch	10 575	1	3 970	4 171				2 149	285
Distribution losses	3 150			741				2 409	
Available for final consumption	137 537	5 447	64 252	36 979		3 369	49	26 102	1 339
Statistical difference	840	748	157	- 65		- 0		- 0	
Final non-energy consumption	6 946		6 526	420					
Final energy consumption	129 750	4 699	57 569	36 624		3 369	49	26 102	1 339
+ Industry	25 454	4 169	4 106	7 644		566	31	8 042	896
+ Iron and Steel	3 903	2 674	7	896				326	
+ Chemical and Petrochemical	3 128	47	117	1 118				1 378	467
+ Non-ferrous metals	551	15		152				384	
+ Non-metallic minerals	2 621	712	189	1 171				549	
+ Transport eEquipment	964	33	192	336				403	
+ Machinery	1 743	12	5	643				1 083	
+ Mining and Quarrying	13							13	
+ Food, Beverages and Tobacco	2 621	33	104	1 589				895	
+ Paper, Pulp and Printing	1 629	83	34	607				906	
+ Wood and Wood products									
+ Construction	633	4	182	329				118	
+ Textile and Leather	718	36	50	400				233	
+ Not elsewhere specified (Industry)	6 928	519	3 227	403		566	31	1 754	429
+ Transport	51 133	8	49 634			1 125		366	
+ Rail	989	8	621					360	
+ Road	37 622		36 491			1 125		6	
+ International aviation	10 954		10 954						
+ Domestic aviation	843		843						
+ Domestic navigation	725		725						
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	53 163	522	3 829	28 979		1 677	18	17 694	444
+ Commercial and public services	15 894	17	782	6 610		72	11	8 011	392
+ Residential	35 175	502	2 417	21 521		1 313	7	9 362	52
+ Agriculture / Forestry	975		346	69		240		321	
+ Fishing									
+ Not elsewhere specified (Other)	1 119	4	284	780		52			

United Kingdom, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	205 092	254 353	268 189	203 829	147 719	110 230	107 560	-2.65	-6.86
Solid fossil fuels	52 619	31 158	18 301	11 615	10 402	7 385	6 793	-8.18	-5.79
Crude oil & other hydrocarbons	93 501	134 533	127 938	87 622	63 648	42 180	41 024	-3.37	-8.09
Natural gas	40 925	63 715	97 554	79 397	51 468	32 870	32 931	-0.90	-9.32
Nuclear heat	16 960	22 949	21 942	21 054	16 029	18 213	16 444	-0.13	-2.71
Renewable energies	1 029	1 836	2 264	3 553	5 780	8 843	9 696	+9.80	+11.80
Non-renewable wastes	58	164	189	588	392	738	673	+10.76	+1.52
Net imports	5 016	-36 829	-39 220	31 592	61 071	94 974	87 218	+12.64	+11.94
Solid fossil fuels	8 537	10 480	14 454	27 222	16 045	30 564	26 172	+4.78	-0.44
Crude oil & other hydrocarbons	-4 503	-35 812	-39 093	4 559	13 336	26 261	23 337		+19.89
Petroleum products	-6 222	-13 537	-6 489	-7 296	-2 313	2 301	6 572		
Natural gas	6 178	636	-9 311	5 973	32 205	32 923	26 918	+6.32	+18.21
Renewable energies				419	1 569	1 685	2 455		+21.72
Gross inland consumption	210 639	222 250	230 560	234 001	212 475	202 174	189 340	-0.44	-2.33
Solid fossil fuels	63 114	47 175	36 516	37 737	30 720	37 215	29 939	-3.06	-2.54
Crude oil & petroleum products	81 246	83 605	81 031	84 463	72 705	68 606	68 628	-0.70	-2.28
Gas	47 206	65 119	87 399	85 473	85 050	65 684	59 784	+0.99	-3.89
Nuclear heat	16 960	22 949	21 942	21 054	16 029	18 213	16 444	-0.13	-2.71
Renewable energies	1 029	1 836	2 264	3 971	7 349	10 478	12 107	+10.82	+13.19
Non-renewable wastes	58	164	189	588	392	738	673	+10.76	+1.52
Transformation input	173 594	178 139	177 780	177 623	156 664	144 690	132 340	-1.12	-3.22
Conventional thermal power stations	56 819	52 012	56 099	60 367	57 689	50 796	45 642	-0.91	-3.06
Nuclear power stations	16 960	22 949	21 942	21 054	16 029	18 213	16 444	-0.13	-2.71
District heating plants			3 202	2 124	2 281	2 453	2 512		+1.88
Coke-ovens	7 325	5 765	5 861	4 111	3 955	3 824	3 606	-2.91	-1.45
Blast-furnaces	1 505	1 653	1 526	1 393	981	1 339	1 323	-0.54	-0.57
Refineries	90 436	95 204	88 821	88 413	75 486	67 816	62 581	-1.52	-3.77
BKB / PB plants									
Transformation output	126 079	130 844	130 202	128 512	112 964	101 918	94 259	-1.20	-3.39
Conventional thermal power stations	21 220	20 490	24 358	26 309	26 021	21 542	19 806	-0.29	-3.11
Nuclear power stations	5 653	7 650	7 314	7 018	5 343	6 071	5 481	-0.13	-2.71
District heating plants			2 439	1 366	1 361	1 531	1 625		+1.95
Coke-ovens	6 931	5 266	5 412	3 842	3 570	3 386	3 267	-3.09	-1.79
Blast-furnaces	1 505	1 653	1 526	1 393	981	1 339	1 323	-0.54	-0.57
Refineries	90 422	95 197	88 778	88 404	75 467	67 812	62 566	-1.52	-3.77
BKB / PB plants									
<i>of which: electricity</i>	26 874	28 139	31 672	33 327	31 364	27 614	25 287	-0.25	-3.02
<i>of which: derived heat</i>			2 439	1 366	1 361	1 531	1 625		+1.95
Exchanges, transfers and returns	20	9	184	14	526	3	2		
Consumption of the energy branch	12 748	14 503	14 910	16 092	13 607	11 512	10 575	-0.78	-4.56
Distribution losses	3 526	3 355	4 425	3 455	3 441	3 085	3 150	-0.47	-1.02
Energy available for final consumption	146 871	157 106	163 832	165 357	152 253	144 807	137 537	-0.27	-2.03
Solid fossil fuels	11 977	8 146	5 179	5 564	4 950	5 844	5 447	-3.23	-0.24
Gas/Diesel Oil (w/o bio)	19 608	21 911	24 035	26 254	25 703	27 158	27 716	+1.45	+0.60
Motor Gasoline (w/o bio)	26 172	23 788	23 658	19 969	15 520	13 358	13 073	-2.85	-4.60
Kerosene Type Jet Fuel	6 864	8 055	11 375	13 221	11 779	11 861	11 884	+2.31	-1.18
Naphtha	2 378	3 021	1 900	2 339	1 013	1 246	878	-4.07	-10.31
LPG	2 847	2 774	3 079	3 520	3 368	2 854	2 724	-0.18	-2.81
All other oil & petroleum products	9 778	13 305	9 726	11 538	9 517	7 138	7 978	-0.84	-4.02
Natural gas	41 722	48 189	52 706	50 469	47 510	43 051	36 507	-0.55	-3.53
Derived gases	1 501	1 643	746	526	439	470	472	-4.70	-1.19
Solid biomass & charcoal	303	774	498	390	1 534	1 962	2 032	+8.25	+20.12
Liquid biofuels				69	1 150	973	1 125		+36.42
All other renewable energies	95	96	87	180	175	200	211	+3.40	+1.82
Non-renewable wastes	29	61	45	52	43	53	49	+2.19	-0.83
Electricity	23 597	25 342	28 360	29 998	28 285	27 268	26 102	+0.42	-1.53
Derived heat			2 439	1 268	1 266	1 372	1 339		+0.61
Statistical difference	-852	1 960	-734	1 428	1 216	553	840		
Final non-energy consumption	10 829	12 492	11 330	11 213	7 773	7 058	6 946	-1.83	-5.18
Final energy consumption	136 894	142 654	153 236	152 717	143 264	137 197	129 750	-0.22	-1.79
Industry	34 639	34 873	36 930	33 381	26 912	25 712	25 454	-1.28	-2.97
Transport	46 154	47 673	52 895	55 492	51 491	50 649	51 133	+0.43	-0.90
Road transport	36 987	37 331	39 464	40 095	37 943	37 061	37 622	+0.07	-0.71
Domestic & International aviation	6 796	7 895	11 156	13 125	11 673	11 813	11 797	+2.32	-1.18
Other sectors	56 101	60 108	63 411	63 844	64 861	60 836	53 163	-0.22	-2.01
Services	12 893	16 315	16 860	16 744	17 471	17 589	15 894	+0.88	-0.58
Residential	37 370	39 338	43 034	44 152	45 378	41 005	35 175	-0.25	-2.49

Iceland, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	5 223					5 223			
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	851	88	756			7			
+ Stock changes	7		8			- 1			
- Exports									
- Bunkers	23		23						
- Direct use									
Gross inland consumption	6 058	88	741			5 229			
Transformation input	3 952		1			3 934		17	
+ Conventional thermal power stations	3 399		1			3 398			
+ Nuclear power stations									
+ District heating plants	553					536		17	
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	1 014							451	563
+ Conventional thermal power stations	590							451	139
+ Nuclear power stations									
+ District heating plants	424								424
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns						- 1 108		1 108	
Consumption of the energy branch	83							83	
Distribution losses	113					8		43	62
Available for final consumption	2 923	88	740			179		1 415	501
Statistical difference	- 3					64		- 32	- 35
Final non-energy consumption	13		13						
Final energy consumption	2 912	88	726			114		1 447	536
+ Industry	1 432	88	68			14		1 262	
+ Iron and Steel	198	88	25					85	
+ Chemical and Petrochemical	6							6	
+ Non-ferrous metals	1 117		1					1 116	
+ Non-metallic minerals	2							2	
+ Transport eEquipment	0							0	
+ Machinery	1							1	
+ Mining and Quarrying	0							0	
+ Food, Beverages and Tobacco	50		5					45	
+ Paper, Pulp and Printing	1							1	
+ Wood and Wood products	0							0	
+ Construction	37		35					2	
+ Textile and Leather	0							0	
+ Not elsewhere specified (Industry)	20		2			14		4	
+ Transport	465		459			6		0	
+ Rail									
+ Road	263		257			6			
+ International aviation	182		182						
+ Domestic aviation	13		13						
+ Domestic navigation	6		6						
+ Pipeline transport									
+ Not elsewhere specified (Transport)	0							0	
+ Other sectors	1 015		200			94		184	536
+ Commercial and public services	347		1			38		88	220
+ Residential	375		3			13		72	287
+ Agriculture / Forestry	42		6			6		20	10
+ Fishing	242		190			38		4	10
+ Not elsewhere specified (Other)	10								10

Iceland, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	1 620	1 562	2 414	2 384	4 791	5 272	5 223	+5.00	+9.10
Solid fossil fuels									
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies	1 620	1 561	2 413	2 384	4 790	5 272	5 223	+5.00	+9.11
Non-renewable wastes		1	1	1	0				
Net imports	797	806	1 042	1 070	1 093	810	851	+0.27	-2.51
Solid fossil fuels	65	56	100	101	88	99	88	+1.24	-1.49
Crude oil & other hydrocarbons									
Petroleum products	731	750	943	969	1 005	707	756	+0.14	-2.72
Natural gas									
Renewable energies					0	5	7		
Gross inland consumption	2 388	2 321	3 348	3 370	5 861	6 079	6 058	+3.96	+6.73
Solid fossil fuels	65	56	100	101	91	99	88	+1.24	-1.49
Crude oil & petroleum products	702	704	835	884	978	704	741	+0.23	-1.95
Gas									
Nuclear heat									
Renewable energies	1 620	1 561	2 413	2 384	4 791	5 276	5 229	+5.00	+9.12
Non-renewable wastes		1	1	1	0				
Transformation input	1 173	1 078	1 780	1 681	3 617	4 048	3 952	+5.19	+9.97
Conventional thermal power stations	769	703	1 350	1 268	3 004	3 464	3 399	+6.39	+11.58
Nuclear power stations									
District heating plants	404	375	430	413	614	584	553	+1.32	+3.30
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants									
Transformation output	404	430	550	615	899	1 005	1 014	+3.91	+5.71
Conventional thermal power stations	133	138	235	273	521	596	590	+6.40	+8.95
Nuclear power stations									
District heating plants	270	293	315	342	377	408	424	+1.89	+2.40
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants									
<i>of which: electricity</i>	26	26	114	143	384	451	451	+12.56	+13.57
<i>of which: derived heat</i>	377	405	436	472	515	553	563	+1.68	+1.99
Exchanges, transfers and returns						2			
Consumption of the energy branch	5	20	24	29	40	44	83	+12.15	+12.50
Distribution losses	81	79	82	92	125	103	113	+1.41	+2.27
Energy available for final consumption	1 532	1 575	2 012	2 183	2 977	2 891	2 923	+2.73	+3.30
Solid fossil fuels	65	56	100	101	91	99	88	+1.24	-1.49
Gas/Diesel Oil (w/o bio)	300	296	350	375	292	297	295	-0.07	-2.63
Motor Gasoline (w/o bio)	142	146	153	160	159	145	142	0	-1.34
Kerosene Type Jet Fuel	81	75	141	140	131	168	194	+3.70	+3.72
Naphtha									
LPG	1	1	2	2	3	3	2	+2.93	0
All other oil & petroleum products	177	183	187	207	392	91	107	-2.08	-7.05
Natural gas									
Derived gases									
Solid biomass & charcoal									
Liquid biofuels					0	4	6		
All other renewable energies	93	92	97	108	99	127	173	+2.61	+5.34
Non-renewable wastes									
Electricity	336	366	594	671	1 351	1 465	1 415	+6.17	+8.65
Derived heat	336	360	388	420	458	491	501	+1.68	+1.99
Statistical difference	57	14	15	15	- 1	5	- 3		
Final non-energy consumption	65	72	126	160	335	12	13	-6.36	-24.04
Final energy consumption	1 410	1 490	1 871	2 008	2 644	2 875	2 912	+3.07	+4.22
Industry	382	401	673	740	1 301	1 415	1 432	+5.66	+7.61
Transport	288	276	348	364	410	442	465	+2.02	+2.75
<i>Road transport</i>	185	189	202	217	269	268	263	+1.49	+2.16
<i>Domestic & International aviation</i>	84	76	142	141	130	168	195	+3.56	+3.70
Other sectors	740	812	850	904	932	1 018	1 015	+1.33	+1.30
<i>Services</i>	195	212	244	272	303	333	347	+2.42	+2.72
<i>Residential</i>	282	293	311	335	378	413	375	+1.19	+1.26

Norway, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	196 257	1 124	86 954	94 990		12 964	224		
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	6 989	820	5 474			149		546	
+ Stock changes	482	- 15	497	0					
- Exports	174 347	1 079	81 314	90 050		17		1 886	
- Bunkers	145		145						
- Direct use									
Gross inland consumption	29 237	850	11 467	4 939		13 096	224	- 1 340	
Transformation input	16 106	101	14 865	372		348	215	75	131
+ Conventional thermal power stations	822	17	4	361		156	154		131
+ Nuclear power stations									
+ District heating plants	350		12	12		192	61	75	
+ Coke ovens									
+ Blast furnaces	85	85							
+ Gas works									
+ Refineries	14 849		14 849						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	15 843		14 838	85				299	622
+ Conventional thermal power stations	516							299	217
+ Nuclear power stations									
+ District heating plants	405								405
+ Coke ovens									
+ Blast furnaces	85			85					
+ Gas works									
+ Refineries	14 838		14 838						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	436		436			- 11 875		11 875	
Consumption of the energy branch	5 253		748	3 805				700	1
Distribution losses	826							738	88
Available for final consumption	23 329	749	11 127	847		873	10	9 321	402
Statistical difference	2 547	69	2 641	- 171		8			
Final non-energy consumption	2 382	54	1 810	518					
Final energy consumption	18 400	626	6 676	499		866	10	9 321	402
+ Industry	5 925	626	769	332		240	10	3 898	50
+ Iron and Steel	858	322	27	49		3		457	0
+ Chemical and Petrochemical	1 420	227	324	122		68	3	663	13
+ Non-ferrous metals	1 750		21	39				1 690	1
+ Non-metallic minerals	304	77	55	50		29	7	87	0
+ Transport eEquipment	64		9	1		0		52	3
+ Machinery	139		14	4		0		118	3
+ Mining and Quarrying	117		61	4				52	0
+ Food, Beverages and Tobacco	393		68	42		4		260	18
+ Paper, Pulp and Printing	395		7	14		61		307	7
+ Wood and Wood products	142		7	2		69		58	5
+ Construction	277		162	1		4		110	
+ Textile and Leather	11		2	1		0		8	0
+ Not elsewhere specified (Industry)	54		14	3		2		35	0
+ Transport	5 362		5 049	121		127		66	
+ Rail	73		13					60	
+ Road	3 639		3 492	16		127		6	
+ International aviation	505		505						
+ Domestic aviation	440		440						
+ Domestic navigation	598		598						
+ Pipeline transport									
+ Not elsewhere specified (Transport)	105			105					
+ Other sectors	7 113		858	47		499		5 358	352
+ Commercial and public services	2 488		169	18		42		1 994	265
+ Residential	3 836		101	4		453		3 192	86
+ Agriculture / Forestry	307		135	13		4		155	0
+ Fishing	394		377					17	
+ Not elsewhere specified (Other)	88		76	12					

Norway, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	119 286	184 608	227 456	224 178	207 994	193 942	196 257	+2.10	-1.47
Solid fossil fuels	203	196	424	987	1 299	1 245	1 124	+7.38	+1.45
Crude oil & other hydrocarbons	83 487	144 567	167 193	135 092	99 825	84 392	86 954	+0.17	-4.78
Natural gas	24 148	28 258	46 282	75 040	95 208	95 602	94 990	+5.87	+2.65
Nuclear heat									
Renewable energies	11 394	11 528	13 481	12 956	11 520	12 498	12 964	+0.54	+0.01
Non-renewable wastes	54	58	75	103	142	205	224	+6.12	+9.07
Net imports	- 95 574	- 159 606	- 199 815	- 195 956	- 173 291	- 159 969	- 167 357	+2.36	-1.74
Solid fossil fuels	668	859	600	- 412	- 383	- 673	- 259		-5.03
Crude oil & other hydrocarbons	- 67 742	- 129 783	- 150 860	- 112 254	- 77 572	- 59 312	- 63 895	-0.24	-6.07
Petroleum products	- 4 960	- 5 315	- 5 784	- 11 306	- 8 650	- 9 795	- 11 945	+3.73	+0.61
Natural gas	- 22 172	- 24 797	- 42 137	- 70 969	- 87 490	- 89 856	- 90 050	+6.01	+2.68
Renewable energies		2	5	21	155	98	132		+22.75
Gross inland consumption	21 421	23 793	26 432	27 170	34 338	33 654	29 237	+1.30	+0.82
Solid fossil fuels	863	1 024	1 051	776	763	775	850	-0.06	+1.02
Crude oil & petroleum products	8 502	8 293	9 313	10 279	13 355	14 773	11 467	+1.25	+1.22
Gas	1 976	3 461	4 145	4 071	7 753	5 736	4 939	+3.89	+2.17
Nuclear heat									
Renewable energies	11 394	11 530	13 486	12 976	11 675	12 596	13 096	+0.58	+0.10
Non-renewable wastes	54	58	75	103	142	205	224	+6.12	+9.07
Transformation input	13 722	13 784	15 971	16 605	15 998	17 759	16 106	+0.67	-0.34
Conventional thermal power stations	146	184	167	257	1 045	780	822	+7.47	+13.78
Nuclear power stations									
District heating plants	95	104	125	188	359	355	350	+5.61	+7.18
Coke-ovens									
Blast-furnaces	39	40	49	44	59	82	85	+3.28	+7.49
Refineries	13 442	13 456	15 631	16 116	14 535	16 542	14 849	+0.42	-0.91
BKB / PB plants									
Transformation output	13 671	13 747	15 936	16 551	15 589	17 513	15 843	+0.62	-0.48
Conventional thermal power stations	77	119	110	174	622	521	516	+8.27	+12.82
Nuclear power stations									
District heating plants	118	127	143	221	392	385	405	+5.27	+6.96
Coke-ovens									
Blast-furnaces	39	40	49	44	59	82	85	+3.28	+7.49
Refineries	13 437	13 461	15 634	16 112	14 516	16 525	14 838	+0.41	-0.91
BKB / PB plants									
<i>of which: electricity</i>	40	60	57	91	482	292	299	+8.73	+14.13
<i>of which: derived heat</i>	155	185	196	304	532	614	622	+5.97	+8.27
Exchanges, transfers and returns	77	81	82	422	419	461	436		
Consumption of the energy branch	3 043	4 433	4 097	4 833	5 104	4 986	5 253	+2.30	+0.93
Distribution losses	626	869	1 043	917	945	806	826	+1.17	-1.15
Energy available for final consumption	17 779	18 534	21 338	21 788	28 299	28 077	23 329	+1.14	+0.76
Solid fossil fuels	810	963	987	715	686	676	749	-0.33	+0.51
Gas/Diesel Oil (w/o bio)	2 788	2 817	3 634	4 424	4 736	5 014	4 338	+1.86	-0.22
Motor Gasoline (w/o bio)	2 052	2 112	2 105	1 673	1 865	1 891	1 460	-1.41	-1.51
Kerosene Type Jet Fuel	600	701	748	706	787	965	1 027	+2.27	+4.25
Naphtha	54	- 450	651	1 470	1 844	2 723	585	+10.47	-9.73
LPG	901	809	707	1 168	1 493	1 101	1 109	+0.87	-0.58
All other oil & petroleum products	1 253	1 545	548	404	2 108	2 728	2 609	+3.10	+23.01
Natural gas			1 169	351	3 303	1 811	777		+9.21
Derived gases	25	22	31	22	37	69	70	+4.40	+13.77
Solid biomass & charcoal	898	972	1 165	1 063	1 128	897	721	-0.91	-4.22
Liquid biofuels					116	128	128		
All other renewable energies		16	30	38	35	35	24		-4.91
Non-renewable wastes			16	23	22	13	10		-9.13
Electricity	8 324	8 922	9 418	9 521	9 755	9 604	9 321	+0.47	-0.23
Derived heat	74	105	128	209	384	422	402	+7.28	+7.57
Statistical difference	- 150	- 497	1 099	894	6 370	6 730	2 547		
Final non-energy consumption	1 841	2 086	2 146	2 313	2 297	2 328	2 382	+1.08	+0.33
Final energy consumption	16 087	16 945	18 094	18 580	19 632	19 019	18 400	+0.56	-0.11
Industry	6 093	6 102	6 946	6 782	6 158	5 926	5 925	-0.12	-1.49
Transport	3 834	4 264	4 426	4 747	5 331	5 306	5 362	+1.41	+1.36
<i>Road transport</i>	2 597	2 960	2 973	3 237	3 613	3 522	3 639	+1.42	+1.31
<i>Domestic & International aviation</i>	505	569	660	613	780	895	946	+2.65	+4.95
Other sectors	6 161	6 579	6 722	7 052	8 143	7 786	7 113	+0.60	+0.10
<i>Services</i>	2 045	2 033	2 124	2 280	2 807	2 834	2 488	+0.82	+0.97
<i>Residential</i>	3 605	3 864	3 825	3 875	4 424	4 098	3 836	+0.26	-0.11

Montenegro, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	693	364				329			
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	377	1	298			2		77	
+ Stock changes	- 8		- 8						
- Exports	87	6	12			14		55	
- Bunkers									
- Direct use									
Gross inland consumption	974	359	278			316		22	
Transformation input	353	351				2			
+ Conventional thermal power stations	351	351							
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	2					2			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	123					1		122	
+ Conventional thermal power stations	122							122	
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	1					1			
Exchanges, transfers and returns						- 151		151	
Consumption of the energy branch	12							12	
Distribution losses	48							48	
Available for final consumption	685	7	278			165		235	
Statistical difference	10							10	
Final non-energy consumption	28		28						
Final energy consumption	647	7	250			165		224	
+ Industry	122	3	44			9		65	
+ Iron and Steel	5	2	1			0		1	
+ Chemical and Petrochemical	1					1		0	
+ Non-ferrous metals	57					0		57	
+ Non-metallic minerals	3		2			0		0	
+ Transport eEquipment									
+ Machinery	2		1			0		1	
+ Mining and Quarrying	6		6					0	
+ Food, Beverages and Tobacco	22	1	11			7		3	
+ Paper, Pulp and Printing	0							0	
+ Wood and Wood products	8		7					1	
+ Construction									
+ Textile and Leather	0					0		0	
+ Not elsewhere specified (Industry)	17		16			0		1	
+ Transport	194		191					3	
+ Rail	2							2	
+ Road	170		170						
+ International aviation	18		18						
+ Domestic aviation									
+ Domestic navigation	3		3						
+ Pipeline transport									
+ Not elsewhere specified (Transport)	1							1	
+ Other sectors	331	4	14			156		156	
+ Commercial and public services	67	1	7			5		54	
+ Residential	257	3	1			151		102	
+ Agriculture / Forestry	7		6					1	
+ Fishing									
+ Not elsewhere specified (Other)									

Montenegro, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production				652	891	761	693		+0.68
Solid fossil fuels				287	426	372	364		+2.68
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies				365	465	389	329		-1.15
Non-renewable wastes									
Net imports				435	285	275	290		-4.41
Solid fossil fuels				- 6	- 15	- 4	- 5		-1.05
Crude oil & other hydrocarbons									
Petroleum products				289	302	272	286		-0.11
Natural gas									
Renewable energies				- 2	- 2	- 7	- 12		+21.49
Gross inland consumption				1 086	1 176	1 037	974		-1.20
Solid fossil fuels				281	411	368	359		+2.75
Crude oil & petroleum products				289	302	272	278		-0.43
Gas									
Nuclear heat									
Renewable energies				363	463	382	316		-1.50
Non-renewable wastes									
Transformation input				265	407	363	353		+3.25
Conventional thermal power stations				265	407	363	351		+3.19
Nuclear power stations									
District heating plants									
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants									
Transformation output				86	109	125	123		+4.08
Conventional thermal power stations				86	109	124	122		+4.01
Nuclear power stations									
District heating plants									
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants									
<i>of which: electricity</i>				86	109	124	122		+4.01
<i>of which: derived heat</i>									
Exchanges, transfers and returns									
Consumption of the energy branch				12	15	12	12		-0.36
Distribution losses				67	57	53	48		-3.60
Energy available for final consumption				828	806	734	685		-2.10
Solid fossil fuels				16	4	5	7		-8.21
Gas/Diesel Oil (w/o bio)				102	168	173	173		+6.07
Motor Gasoline (w/o bio)				55	61	34	37		-4.30
Kerosene Type Jet Fuel				14	2	14	18		+3.03
Naphtha									
LPG				11	20	16	18		+5.35
All other oil & petroleum products				105	48	35	31		-12.54
Natural gas									
Derived gases									
Solid biomass & charcoal				202	227	168	165		-2.25
Liquid biofuels									
All other renewable energies									
Non-renewable wastes									
Electricity				324	276	288	235		-3.50
Derived heat									
Statistical difference				- 0	- 0	- 0	10		
Final non-energy consumption				17	40	23	28		+5.66
Final energy consumption				812	767	711	647		-2.50
Industry				333	190	193	122		-10.58
Transport				174	232	189	194		+1.23
<i>Road transport</i>				154	227	165	170		+1.11
<i>Domestic & International aviation</i>				14	2	15	18		+3.03
Other sectors				305	345	328	331		+0.92
<i>Services</i>					2	29	67		
<i>Residential</i>				299	337	285	257		-1.70

FYR of Macedonia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	1 262	985				278			
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	1 572	116	1 073	111		8		264	
+ Stock changes	- 23	- 21	- 6	0		5			
- Exports	178		166			2		10	
- Bunkers									
- Direct use									
Gross inland consumption	2 634	1 079	901	111		289		255	
Transformation input	1 093	976	40	77					
+ Conventional thermal power stations	1 052	976	39	37					
+ Nuclear power stations									
+ District heating plants	40			40					
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	1		1						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	399		1					351	47
+ Conventional thermal power stations	360							351	9
+ Nuclear power stations									
+ District heating plants	38								38
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	1		1						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	- 0		- 0			- 111		111	
Consumption of the energy branch	50		4			0		46	0
Distribution losses	100			0		1		92	6
Available for final consumption	1 790	103	858	34		176		579	40
Statistical difference	4	4						0	
Final non-energy consumption	50		50						
Final energy consumption	1 736	99	808	34		176		579	40
+ Industry	516	97	188	29		10		190	3
+ Iron and Steel	315	96	65	18		0		134	2
+ Chemical and Petrochemical	5		1	1				3	
+ Non-ferrous metals	3		1	1		0		1	
+ Non-metallic minerals	81		71	1		0		9	
+ Transport eEquipment	6			2				4	
+ Machinery	6		2	0		0		3	
+ Mining and Quarrying	27		13			0		13	
+ Food, Beverages and Tobacco	40		16	5		6		12	1
+ Paper, Pulp and Printing	1			0				1	
+ Wood and Wood products	1					0		0	
+ Construction	15		13			0		2	
+ Textile and Leather	13	1	5	0		2		5	
+ Not elsewhere specified (Industry)	4			0		1		3	
+ Transport	544		542	0				2	
+ Rail	5		3					2	
+ Road	527		527	0					
+ International aviation	11		11						
+ Domestic aviation	1		1						
+ Domestic navigation									
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	676	2	78	5		166		387	38
+ Commercial and public services	199	0	52	5		8		124	10
+ Residential	453	1	13	0		151		262	27
+ Agriculture / Forestry	23	1	13			8		2	
+ Fishing									
+ Not elsewhere specified (Other)	0					0			

FYR of Macedonia, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	1 257	1 595	1 535	1 518	1 616	1 360	1 262	+0.02	-2.03
Solid fossil fuels	1 215	1 325	1 212	1 229	1 194	1 053	985	-0.87	-2.43
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies	42	270	322	289	422	307	278	+8.16	-0.46
Non-renewable wastes									
Net imports	1 161	1 039	1 060	1 197	1 220	1 297	1 395	+0.77	+1.71
Solid fossil fuels	97	67	94	115	124	100	116	+0.73	+0.03
Crude oil & other hydrocarbons	1 193	149	766	930	809	55			
Petroleum products	- 137	813	128	- 47	63	799	907		
Natural gas			54	62	96	130	111		+6.62
Renewable energies			8	- 1	6	6	6		
Gross inland consumption	2 432	2 527	2 658	2 752	2 834	2 710	2 634	+0.33	-0.49
Solid fossil fuels	1 326	1 425	1 344	1 398	1 304	1 164	1 079	-0.85	-2.83
Crude oil & petroleum products	1 057	822	921	862	892	908	901	-0.66	+0.49
Gas			54	63	96	130	111		+6.58
Nuclear heat									
Renewable energies	42	270	329	293	420	299	289	+8.34	-0.15
Non-renewable wastes									
Transformation input	2 558	1 584	2 485	2 675	2 133	1 255	1 093	-3.48	-9.46
Conventional thermal power stations	1 311	1 301	1 353	1 344	1 215	1 145	1 052	-0.91	-2.69
Nuclear power stations									
District heating plants	53	171	187	161	77	30	40	-1.10	-14.28
Coke-ovens									
Blast-furnaces									
Refineries	1 195	112	945	1 170	841	80	1	-25.48	-54.25
BKB / PB plants									
Transformation output	1 759	703	1 606	1 783	1 338	518	399	-6.00	-15.33
Conventional thermal power stations	519	462	507	482	427	410	360	-1.51	-3.19
Nuclear power stations									
District heating plants	46	130	155	132	71	28	38	-0.84	-13.01
Coke-ovens									
Blast-furnaces									
Refineries	1 194	112	944	1 169	840	80	1	-25.41	-54.13
BKB / PB plants									
<i>of which: electricity</i>	453	458	485	469	415	387	351	-1.06	-3.17
<i>of which: derived heat</i>	112	133	177	145	83	51	47	-3.58	-11.84
Exchanges, transfers and returns			0	0	0	- 1	- 0		
Consumption of the energy branch	45	44	70	74	74	60	50	+0.42	-4.23
Distribution losses	48	82	103	146	121	108	100	+3.11	-4.15
Energy available for final consumption	1 540	1 520	1 605	1 640	1 844	1 805	1 790	+0.63	+0.98
Solid fossil fuels	110	117	101	57	121	123	103	-0.27	+6.73
Gas/Diesel Oil (w/o bio)	261	225	300	337	405	455	475	+2.52	+3.89
Motor Gasoline (w/o bio)	173	222	154	123	130	117	106	-2.01	-1.60
Kerosene Type Jet Fuel	5	21	29	6	8	10	12	+3.72	+7.82
Naphtha									
LPG	54	13	33	48	70	63	68	+0.99	+3.98
All other oil & petroleum products	416	176	159	213	220	221	196	-3.09	-0.92
Natural gas			7	33	41	27	34		+0.30
Derived gases									
Solid biomass & charcoal		187	204	151	199	151	169		+1.26
Liquid biofuels					0	0			
All other renewable energies		13	15	9	10	9	7		-2.22
Non-renewable wastes									
Electricity	412	434	448	535	583	585	579	+1.42	+0.87
Derived heat	109	113	155	127	54	44	40	-4.04	-11.98
Statistical difference	20	1	- 4	- 72	5	- 1	4		
Final non-energy consumption	82	45	16	36	35	54	50	-2.02	+3.90
Final energy consumption	1 438	1 473	1 594	1 676	1 805	1 752	1 736	+0.79	+0.39
Industry	746	487	534	561	544	559	516	-1.52	-0.92
Transport	269	335	361	350	462	522	544	+2.97	+5.03
<i>Road transport</i>	255	298	326	339	448	507	527	+3.07	+5.01
<i>Domestic & International aviation</i>	5	32	29	6	8	10	12	+3.72	+7.82
Other sectors	423	651	699	766	799	671	676	+1.97	-1.38
<i>Services</i>	40	67	143	243	235	204	199	+6.91	-2.20
<i>Residential</i>	300	444	480	487	537	442	453	+1.73	-0.79

Albania, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	1 876		1 231	25		621			
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	1 915	86	1 513			36		279	
+ Stock changes	- 320		- 320						
- Exports	1 132		1 097			19		16	
- Bunkers	20		20						
- Direct use									
Gross inland consumption	2 319	86	1 306	25		638		264	
Transformation input	325		325						
+ Conventional thermal power stations									
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	325		325						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	324		324						
+ Conventional thermal power stations									
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	324		324						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns						- 406		406	
Consumption of the energy branch	62		30	18				14	
Distribution losses	96							96	
Available for final consumption	2 160	86	1 276	7		231		559	
Statistical difference	1	1	1	0				- 1	
Final non-energy consumption	92		92						
Final energy consumption	2 067	85	1 183	7		231		561	
+ Industry	373	81	148	7		10		126	
+ Iron and Steel	53		37					16	
+ Chemical and Petrochemical	18		8					10	
+ Non-ferrous metals	9							9	
+ Non-metallic minerals	148	81	59					8	
+ Transport eEquipment									
+ Machinery									
+ Mining and Quarrying	9							9	
+ Food, Beverages and Tobacco	62		21	6		10		25	
+ Paper, Pulp and Printing	11		1					10	
+ Wood and Wood products	1							1	
+ Construction	19		6					12	
+ Textile and Leather	17		1					16	
+ Not elsewhere specified (Industry)	26		15	1				10	
+ Transport	842		816			26			
+ Rail	2		2						
+ Road	797		771			26			
+ International aviation	8		8						
+ Domestic aviation									
+ Domestic navigation	35		35						
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	852	4	218			195		435	
+ Commercial and public services	179	3	40			18		118	
+ Residential	556	1	89			165		301	
+ Agriculture / Forestry	81		53			12		16	
+ Fishing	35		35						
+ Not elsewhere specified (Other)									

Albania, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	2 381	1 211	969	1 097	1 572	1 965	1 876	-0.99	+6.14
Solid fossil fuels	487	19	7	11	2	1			
Crude oil & other hydrocarbons	1 083	492	297	383	696	1 138	1 231	+0.54	+13.85
Natural gas	203	23	9	9	12	15	25	-8.38	+11.93
Nuclear heat									
Renewable energies	608	677	656	694	862	812	621	+0.09	-1.24
Non-renewable wastes									
Net imports	171	89	846	1 119	654	670	783	+6.54	-3.89
Solid fossil fuels	143		10	2	109	66	86	-2.07	+50.94
Crude oil & other hydrocarbons					- 466	- 1 101	- 906		
Petroleum products	11	95	751	1 085	1 093	1 505	1 322	+22.20	+2.22
Natural gas									
Renewable energies			- 2				17		
Gross inland consumption	2 592	1 300	1 814	2 216	2 142	2 363	2 319	-0.46	+0.51
Solid fossil fuels	630	19	17	13	111	67	86	-7.94	+23.74
Crude oil & petroleum products	1 133	587	1 048	1 468	1 239	1 270	1 306	+0.59	-1.29
Gas	203	23	9	9	12	15	25	-8.38	+11.93
Nuclear heat									
Renewable energies	608	677	654	694	862	812	638	+0.20	-0.94
Non-renewable wastes									
Transformation input	1 464	576	361	427	152	38	325	-6.08	-3.00
Conventional thermal power stations	161	81	62	44	5				
Nuclear power stations									
District heating plants			3						
Coke-ovens	40								
Blast-furnaces	8								
Refineries	1 103	492	297	383	147	38	325	-4.97	-1.82
BKB / PB plants	151	3							
Transformation output	1 309	522	316	389	148	38	324	-5.65	-1.99
Conventional thermal power stations	47	28	19	6	1				
Nuclear power stations									
District heating plants									
Coke-ovens	25								
Blast-furnaces	8								
Refineries	1 102	491	296	382	147	38	324	-4.97	-1.82
BKB / PB plants	128	3							
<i>of which: electricity</i>	39	23	16	6	1				
<i>of which: derived heat</i>	8	5	3						
Exchanges, transfers and returns									
Consumption of the energy branch	91	65	41	67	32	57	62	-1.57	-0.85
Distribution losses	145	196	113	54	82	168	96	-1.70	+6.63
Energy available for final consumption	2 202	985	1 615	2 056	2 024	2 139	2 160	-0.08	+0.55
Solid fossil fuels	584	18	11	13	111	67	86	-7.65	+23.74
Gas/Diesel Oil (w/o bio)	244	108	479	690	664	761	770	+4.90	+1.22
Motor Gasoline (w/o bio)	64	141	107	192	125	119	127	+2.93	-4.46
Kerosene Type Jet Fuel			41	59	17	22	8		-19.60
Naphtha							9		
LPG			27	64	110	123	133		+8.42
All other oil & petroleum products	583	199	308	367	297	236	229	-3.83	-5.13
Natural gas	203	23	1	0	1	6	7	-13.17	+87.54
Derived gases	8								
Solid biomass & charcoal	363	316	258	230	205	201	193	-2.59	-1.92
Liquid biofuels							26		
All other renewable energies			1	2	7	12	12		+20.62
Non-renewable wastes									
Electricity	153	179	382	439	487	593	559	+5.55	+2.74
Derived heat									
Statistical difference	8	5	21	33	- 1	- 5	1		
Final non-energy consumption	267	31	65	123	110	161	92	-4.33	-3.11
Final energy consumption	1 926	949	1 530	1 900	1 915	1 983	2 067	+0.29	+0.94
Industry	683	188	269	211	355	281	373	-2.49	+6.55
Transport	233	213	525	843	750	826	842	+5.49	-0.01
<i>Road transport</i>	233	213	430	721	720	768	797	+5.25	+1.12
<i>Domestic & International aviation</i>			41	59	17	22	8		-19.60
Other sectors	1 010	548	736	847	810	876	852	-0.71	+0.07
<i>Services</i>		3	137	205	159	203	179		-1.48
<i>Residential</i>	528	474	374	517	489	580	556	+0.22	+0.81

Serbia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	9 389	5 713	1 163	444		2 068	1		
+ Primary production receipt	47		47						
+ Other sources (recovered products)	77		77						
+ Recycled products									
+ Imports	4 877	484	2 674	1 111		6		603	
+ Stock changes	179	68	68	55		- 12			
- Exports	1 213	21	663			60		468	
- Bunkers	16		16						
- Direct use	47		47						
Gross inland consumption	13 294	6 243	3 303	1 609		2 003	1	134	
Transformation input	9 948	5 868	3 324	726		29	1		
+ Conventional thermal power stations	5 700	5 497	1	196		5	1		
+ Nuclear power stations									
+ District heating plants	627	99	101	425		2			
+ Coke ovens									
+ Blast furnaces	115	115							
+ Gas works									
+ Refineries	3 222		3 222						
+ Patent fuel plants									
+ BKB/PB plants	156	156							
+ Charcoal production plants	22					22			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	105			105					
Transformation output	6 137	129	3 222	115		9		1 929	733
+ Conventional thermal power stations	2 124							1 929	195
+ Nuclear power stations									
+ District heating plants	538								538
+ Coke ovens									
+ Blast furnaces	115			115					
+ Gas works									
+ Refineries	3 222		3 222						
+ Patent fuel plants									
+ BKB/PB plants	129	129							
+ Charcoal production plants	9					9			
Exchanges, transfers and returns	- 1		- 1			- 947		947	
Consumption of the energy branch	628		124	145				317	42
Distribution losses	555	0		39		1		444	70
Available for final consumption	8 299	504	3 075	814		1 035		2 249	621
Statistical difference	- 69	- 70	1						
Final non-energy consumption	526	25	410	91					
Final energy consumption	7 841	549	2 664	723		1 035		2 249	621
+ Industry	2 068	323	374	434		128		615	193
+ Iron and Steel	248	110		81		1		47	10
+ Chemical and Petrochemical	326	19	61	56		4		77	109
+ Non-ferrous metals	44	2	2	5		1		29	5
+ Non-metallic minerals	278	76	113	29		9		49	2
+ Transport eEquipment	30			7		1		22	
+ Machinery	189	2	75	39		11		61	2
+ Mining and Quarrying	84	3	6	0		1		73	
+ Food, Beverages and Tobacco	515	91	68	173		40		122	20
+ Paper, Pulp and Printing	92		1	27		10		36	19
+ Wood and Wood products	17	1	2	2		1		10	0
+ Construction	48	0	21			0		26	
+ Textile and Leather	53	4	2	5		17		25	0
+ Not elsewhere specified (Industry)	144	15	24	10		33		37	26
+ Transport	2 115		2 079	7				29	
+ Rail	38		9					29	
+ Road	1 996		1 991	5					
+ International aviation	71		71						
+ Domestic aviation									
+ Domestic navigation	7		7						
+ Pipeline transport	2			2					
+ Not elsewhere specified (Transport)									
+ Other sectors	3 659	226	211	282		907		1 605	427
+ Commercial and public services	739	49	67	114		48		393	69
+ Residential	2 760	177	44	143		852		1 187	358
+ Agriculture / Forestry	159		101	26		8		26	
+ Fishing									
+ Not elsewhere specified (Other)									

Serbia, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	13 704	12 217	11 828	10 210	10 523	11 330	9 389	-1.56	-0.93
Solid fossil fuels	10 172	8 850	8 351	7 461	7 229	7 671	5 713	-2.38	-2.92
Crude oil & other hydrocarbons	1 021	905	952	583	912	1 231	1 163	+0.54	+7.97
Natural gas	528	678	623	229	308	423	444	-0.72	+7.65
Nuclear heat									
Renewable energies	1 983	1 784	1 901	1 937	2 064	2 005	2 068	+0.18	+0.73
Non-renewable wastes					9	1	1		
Net imports	5 860	1 376	1 881	5 536	5 170	3 536	3 665	-1.94	-4.48
Solid fossil fuels		- 10	305	692	723	268	462		-4.39
Crude oil & other hydrocarbons	3 686	254	274	2 762	1 945	1 780	1 784	-2.98	-4.74
Petroleum products	287	495	201	630	962	263	226	-0.98	-10.75
Natural gas	2 060	671	910	1 718	1 567	1 503	1 111	-2.54	-4.74
Renewable energies			- 67	- 100	- 1	- 60	- 53		-6.77
Gross inland consumption	19 564	13 593	13 709	15 702	15 592	14 937	13 294	-1.60	-1.83
Solid fossil fuels	10 172	8 840	8 656	8 109	7 824	7 926	6 243	-2.01	-2.86
Crude oil & petroleum products	4 994	1 654	1 427	3 976	3 876	3 428	3 303	-1.71	-2.04
Gas	2 588	1 349	1 533	1 947	1 853	1 867	1 609	-1.96	-2.10
Nuclear heat									
Renewable energies	1 983	1 784	1 834	1 837	2 055	1 934	2 003	+0.04	+0.97
Non-renewable wastes					9	1	1		
Transformation input	15 350	10 619	9 600	12 270	11 058	11 814	9 948	-1.79	-2.30
Conventional thermal power stations	9 021	8 369	7 350	7 235	6 658	7 261	5 700	-1.89	-2.61
Nuclear power stations									
District heating plants	761	485	452	1 112	760	733	627	-0.80	-6.16
Coke-ovens									
Blast-furnaces				74	219	76	115		+4.97
Refineries	4 708	1 159	1 226	3 346	2 955	3 223	3 222	-1.57	-0.42
BKB / PB plants	860	606	573	503	466	394	156	-6.85	-12.17
Transformation output	8 500	3 892	3 854	6 984	6 547	6 868	6 137	-1.35	-1.43
Conventional thermal power stations	2 707	1 916	1 904	2 359	2 461	2 704	2 124	-1.01	-1.16
Nuclear power stations									
District heating plants	634	454	420	909	646	611	538	-0.68	-5.65
Coke-ovens									
Blast-furnaces				74	219	76	115		+4.97
Refineries	4 702	1 154	1 225	3 336	2 955	3 223	3 222	-1.56	-0.39
BKB / PB plants	458	369	305	307	266	246	129	-5.13	-9.14
<i>of which: electricity</i>	2 707	1 916	1 904	2 102	2 195	2 496	1 929	-1.40	-0.95
<i>of which: derived heat</i>	634	454	420	1 166	912	820	733	+0.61	-5.02
Exchanges, transfers and returns					- 3	- 2	- 1		
Consumption of the energy branch	238	314	366	327	698	649	628	+4.13	+7.53
Distribution losses	411	445	481	531	682	598	555	+1.25	+0.49
Energy available for final consumption	12 066	6 108	7 115	9 558	9 698	8 743	8 299	-1.55	-1.56
Solid fossil fuels	745	383	1 179	761	915	480	504	-1.61	-4.48
Gas/Diesel Oil (w/o bio)	966	589	500	1 334	1 535	1 547	1 601	+2.13	+2.05
Motor Gasoline (w/o bio)	680	416	357	1 074	518	421	423	-1.96	-9.84
Kerosene Type Jet Fuel	144	36	30	49	43	44	70	-2.94	+4.02
Naphtha	882		45	334	378	354	228	-5.49	-4.18
LPG	69	27	40	178	414	409	333	+6.77	+7.22
All other oil & petroleum products	1 717	407	235	506	455	386	420	-5.70	-2.05
Natural gas	2 362	889	1 159	1 238	1 147	1 002	767	-4.58	-5.17
Derived gases				3	74	33	47		+36.21
Solid biomass & charcoal	1 169	736	803	803	1 025	1 032	1 028	-0.54	+2.78
Liquid biofuels									
All other renewable energies					5	5	8		
Non-renewable wastes									
Electricity	2 781	2 171	2 347	2 207	2 370	2 313	2 249	-0.88	+0.21
Derived heat	551	454	420	1 071	818	718	621	+0.50	-5.88
Statistical difference	- 203	- 121	- 68	- 401	- 106	- 140	- 69		
Final non-energy consumption	426	171	242	387	808	564	526	+0.88	+3.45
Final energy consumption	11 842	6 057	6 941	9 572	8 997	8 320	7 841	-1.70	-2.19
Industry	4 610	1 597	2 172	3 507	2 597	2 485	2 068	-3.29	-5.70
Transport	1 668	966	825	2 255	2 280	2 019	2 115	+0.99	-0.71
<i>Road transport</i>	1 485	908	773	2 184	2 186	1 914	1 996	+1.24	-1.00
<i>Domestic & International aviation</i>	144	36	30	49	44	45	71	-2.88	+4.20
Other sectors	5 565	3 493	3 945	3 810	4 119	3 815	3 659	-1.73	-0.45
<i>Services</i>	60	25	26	587	909	773	739	+11.03	+2.59
<i>Residential</i>	2 934	2 565	3 127	3 114	3 091	2 860	2 760	-0.25	-1.33

Turkey, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	31 174	16 202	2 534	395		12 010	34		
+ Primary production receipt									
+ Other sources (recovered products)	217		217						
+ Recycled products									
+ Imports	101 466	19 399	40 754	40 560		70		684	
+ Stock changes	86	385	- 70	- 229					
- Exports	7 924	94	7 078	521				232	
- Bunkers	994		994						
- Direct use	12		12						
Gross inland consumption	124 013	35 893	35 350	40 205		12 081	34	452	
Transformation input	72 928	26 665	23 267	20 582		2 303	34		78
+ Conventional thermal power stations	44 774	21 133	645	20 582		2 303	34		78
+ Nuclear power stations									
+ District heating plants									
+ Coke ovens	4 280	4 280							
+ Blast furnaces	1 252	1 252							
+ Gas works									
+ Refineries	22 622		22 622						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	47 273	3 137	22 618	1 978				17 436	2 103
+ Conventional thermal power stations	19 461							17 436	2 025
+ Nuclear power stations									
+ District heating plants	78								78
+ Coke ovens	3 864	3 137		726					
+ Blast furnaces	1 252			1 252					
+ Gas works									
+ Refineries	22 618		22 618						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns	- 49	- 49				- 4 229		4 229	
Consumption of the energy branch	4 185	436	1 164	1 343				1 242	
Distribution losses	3 211			1				3 210	
Available for final consumption	90 913	11 929	33 487	20 258		5 549		17 665	2 025
Statistical difference	- 564	- 278	- 376	88		2		0	
Final non-energy consumption	5 561		5 317	243					
Final energy consumption	85 916	12 208	28 546	19 926		5 546		17 665	2 025
+ Industry	27 915	7 180	828	9 360		280		8 241	2 025
+ Iron and Steel	6 121	2 424	38	1 880				1 778	
+ Chemical and Petrochemical	1 894	223	186	1 126				360	
+ Non-ferrous metals	627	11	3	406				208	
+ Non-metallic minerals	5 425	2 622	306	1 447				1 049	
+ Transport eEquipment	133	4	13	117					
+ Machinery	558			45				513	
+ Mining and Quarrying	240			108				132	
+ Food, Beverages and Tobacco	1 675	251	171	685				568	
+ Paper, Pulp and Printing	591	96	30	189				276	
+ Wood and Wood products	340			154				186	
+ Construction	505			265				240	
+ Textile and Leather	2 277	312	25	597				1 343	
+ Not elsewhere specified (Industry)	7 529	1 238	55	2 342		280		1 589	2 025
+ Transport	23 667		23 077	374		137		79	
+ Rail	226		163					64	
+ Road	18 897		18 690	70		137			
+ International aviation	2 706		2 706						
+ Domestic aviation	1 031		1 031						
+ Domestic navigation	488		488						
+ Pipeline transport	320			305				15	
+ Not elsewhere specified (Transport)									
+ Other sectors	34 334	5 028	4 641	10 191		5 129		9 345	
+ Commercial and public services	10 585	3 174		2 481				4 929	
+ Residential	19 157	1 841	964	7 660		4 720		3 972	
+ Agriculture / Forestry	4 480	12	3 601	19		409		438	
+ Fishing	112		75	31				5	
+ Not elsewhere specified (Other)									

Turkey, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	25 922	26 534	25 889	23 964	32 289	32 315	31 174	+0.77	+2.97
Solid fossil fuels	12 370	12 083	12 485	10 806	17 524	15 642	16 202	+1.13	+4.60
Crude oil & other hydrocarbons	3 720	3 525	2 759	2 264	2 541	2 484	2 534	-1.59	+1.26
Natural gas	175	150	526	739	562	443	395	+3.46	-6.73
Nuclear heat									
Renewable energies	9 658	10 776	10 102	10 131	11 627	13 718	12 010	+0.91	+1.91
Non-renewable wastes			15	25	36	29	34		+3.21
Net imports	27 337	36 823	51 056	62 035	74 290	87 500	93 543	+5.26	+4.67
Solid fossil fuels	4 212	4 473	9 296	11 712	13 852	17 502	19 305	+6.55	+5.71
Crude oil & other hydrocarbons	20 104	24 759	21 563	23 446	17 175	19 108	17 649	-0.54	-3.11
Petroleum products	403	1 986	7 857	4 843	12 544	13 315	16 027	+16.58	+14.22
Natural gas	2 682	5 665	12 051	22 134	30 786	36 713	40 039	+11.92	+6.81
Renewable energies						330	70		
Gross inland consumption	52 299	62 095	76 654	85 565	106 866	118 533	124 013	+3.66	+4.21
Solid fossil fuels	16 868	16 609	22 489	22 632	32 105	32 202	35 893	+3.20	+5.26
Crude oil & petroleum products	22 980	28 983	31 121	30 085	31 769	34 166	35 350	+1.81	+1.81
Gas	2 855	5 787	12 638	22 792	31 395	37 556	40 205	+11.65	+6.51
Nuclear heat									
Renewable energies	9 658	10 776	10 102	10 131	11 627	14 047	12 081	+0.94	+1.98
Non-renewable wastes			15	25	36	29	34		+3.21
Transformation input	36 700	44 229	48 075	53 716	57 343	66 997	72 928	+2.90	+3.46
Conventional thermal power stations	9 004	12 829	20 205	23 631	32 275	36 646	44 774	+6.91	+7.36
Nuclear power stations									
District heating plants									
Coke-ovens	3 773	3 303	3 101	3 170	3 702	4 168	4 280	+0.53	+3.39
Blast-furnaces	763	664	832	918	926	1 187	1 252	+2.08	+3.51
Refineries	23 074	27 432	23 936	25 949	20 359	24 996	22 622	-0.08	-1.51
BKB / PB plants	11	1	1	48					
Transformation output	29 531	35 053	35 685	40 794	39 472	45 941	47 273	+1.98	+1.65
Conventional thermal power stations	2 957	4 360	8 470	11 369	14 682	16 124	19 461	+8.17	+6.15
Nuclear power stations									
District heating plants						95	78		
Coke-ovens	2 668	2 601	2 451	2 506	3 509	3 544	3 864	+1.56	+4.93
Blast-furnaces	763	664	832	918	926	1 187	1 252	+2.08	+3.51
Refineries	23 070	27 426	23 931	25 944	20 355	24 991	22 618	-0.08	-1.51
BKB / PB plants	18	1	1	57					
<i>of which: electricity</i>	2 957	4 360	8 083	10 519	13 456	14 891	17 436	+7.67	+5.78
<i>of which: derived heat</i>			387	850	1 226	1 329	2 103		+10.59
Exchanges, transfers and returns	- 2	- 1	- 4	- 2	- 21	- 110	- 49		
Consumption of the energy branch	1 975	2 422	2 661	2 667	3 412	3 912	4 185	+3.18	+5.14
Distribution losses	591	1 209	2 083	2 138	2 608	3 198	3 211	+7.31	+4.62
Energy available for final consumption	42 561	49 287	59 517	67 836	82 954	90 257	90 913	+3.21	+3.31
Solid fossil fuels	9 103	7 351	10 714	11 220	16 975	13 041	11 929	+1.13	+0.68
Gas/Diesel Oil (w/o bio)	7 539	8 821	8 528	10 273	14 799	17 265	18 068	+3.71	+6.47
Motor Gasoline (w/o bio)	3 427	4 644	3 881	2 867	2 189	2 031	2 023	-2.17	-3.80
Kerosene Type Jet Fuel	480	1 150	1 261	2 010	1 629	1 456	3 737	+8.93	+7.13
Naphtha	1 545	1 621	1 350	738	1 183	951	762	-2.90	+0.36
LPG	1 758	2 595	4 934	4 563	4 039	4 179	4 239	+3.74	-0.81
All other oil & petroleum products	5 898	6 875	7 008	6 849	6 033	6 608	4 658	-0.98	-4.19
Natural gas	711	2 788	5 125	10 049	13 353	18 881	19 491	+14.80	+7.64
Derived gases	636	474	748	722	644	845	767	+0.78	+0.66
Solid biomass & charcoal	7 207	6 789	6 456	5 324	4 435	4 267	3 115	-3.43	-5.78
Liquid biofuels					7	373	140		
All other renewable energies	392	580	880	1 311	1 823	2 258	2 294	+7.63	+6.42
Non-renewable wastes									
Electricity	3 865	5 600	8 244	11 061	14 619	16 867	17 665	+6.54	+5.34
Derived heat			387	850	1 226	1 233	2 025		+10.12
Statistical difference	1 106	332	- 167	- 37	1 776	101	- 564		
Final non-energy consumption	2 807	3 828	3 521	4 429	7 202	7 214	5 561	+2.89	+2.56
Final energy consumption	38 649	45 127	56 162	63 444	73 977	82 942	85 916	+3.38	+3.43
Industry	11 986	13 195	20 922	22 459	24 794	26 758	27 915	+3.59	+2.45
Transport	9 510	12 102	12 396	13 617	15 953	20 703	23 667	+3.87	+6.33
<i>Road transport</i>	8 517	10 422	10 633	10 814	13 359	18 129	18 897	+3.38	+6.40
<i>Domestic & International aviation</i>	480	1 150	1 261	2 010	1 629	1 456	3 737	+8.93	+7.13
Other sectors	17 153	19 830	22 844	27 368	33 230	35 482	34 334	+2.93	+2.55
<i>Services</i>	637	1 107	2 314	4 730	5 694	10 199	10 585	+12.42	+9.36
<i>Residential</i>	14 531	16 044	17 595	19 309	22 455	20 884	19 157	+1.16	-0.09

Bosnia-Herzegovina, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	6 046	3 768				2 278			
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	3 173	1 043	1 706	151				272	
+ Stock changes	78	29	49						
- Exports	1 502	410	303			274		516	
- Bunkers									
- Direct use									
Gross inland consumption	7 794	4 431	1 452	151		2 003		- 244	
Transformation input	5 496	4 421	1 032	40		3			
+ Conventional thermal power stations	3 432	3 411	11	9					
+ Nuclear power stations									
+ District heating plants	151	94	23	31		3			
+ Coke ovens	916	916							
+ Blast furnaces									
+ Gas works									
+ Refineries	998		998						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	2 677	618	997			63		879	119
+ Conventional thermal power stations	879							879	
+ Nuclear power stations									
+ District heating plants	119								119
+ Coke ovens	618	618							
+ Blast furnaces									
+ Gas works									
+ Refineries	997		997						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	63					63			
Exchanges, transfers and returns						- 510		510	
Consumption of the energy branch	269	4	142					122	1
Distribution losses	123			1				114	8
Available for final consumption	4 584	624	1 275	111		1 553		910	110
Statistical difference	29	30	- 0			0			
Final non-energy consumption	66		66						
Final energy consumption	4 488	594	1 210	111		1 553		910	110
+ Industry	934	424	78	62		33		336	1
+ Iron and Steel	365	276		25				63	
+ Chemical and Petrochemical	14		3	2				9	
+ Non-ferrous metals	237	56	3	26				151	
+ Non-metallic minerals	101	76	10	1				13	
+ Transport eEquipment	5			2				4	
+ Machinery	22	1	4					17	0
+ Mining and Quarrying	20	1	10					8	0
+ Food, Beverages and Tobacco	46	7	15	5				18	0
+ Paper, Pulp and Printing	25	4	7	1				14	
+ Wood and Wood products	14	0	1					13	0
+ Construction	26		20					5	0
+ Textile and Leather	14	2	2	1				10	
+ Not elsewhere specified (Industry)	46	0	2			33		11	
+ Transport	997		990					7	
+ Rail	7							7	
+ Road	986		986						
+ International aviation	4		4						
+ Domestic aviation									
+ Domestic navigation									
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	2 557	170	141	49		1 520		567	110
+ Commercial and public services	16					16			
+ Residential	2 158	62	86	27		1 504		396	84
+ Agriculture / Forestry	13	0	8			0		5	
+ Fishing									
+ Not elsewhere specified (Other)	370	108	47	22				167	26

Bosnia-Herzegovina, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	4 604	817	3 076	3 644	4 371	4 617	6 046	+1.14	+5.79
Solid fossil fuels	4 178	348	2 458	2 947	3 501	3 816	3 768	-0.43	+2.77
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies	426	468	618	697	870	801	2 278	+7.23	+14.05
Non-renewable wastes									
Net imports	397	133	92	234	286	379	1 670	+6.17	+24.43
Solid fossil fuels			- 16	50	416	534	633		+32.67
Crude oil & other hydrocarbons							942		
Petroleum products							462		
Natural gas	397	123	200	302	200	163	151	-3.94	-7.39
Renewable energies							- 274		
Gross inland consumption	5 001	950	3 188	3 894	4 745	5 012	7 794	+1.87	+8.02
Solid fossil fuels	4 178	348	2 462	3 013	4 005	4 365	4 431	+0.25	+4.38
Crude oil & petroleum products							1 452		
Gas	397	123	200	302	200	163	151	-3.94	-7.39
Nuclear heat									
Renewable energies	426	468	618	697	870	801	2 003	+6.66	+12.44
Non-renewable wastes									
Transformation input	2 314	170	2 175	2 949	4 253	4 424	5 496	+3.67	+7.16
Conventional thermal power stations	2 266	170	2 134	2 469	3 115	3 411	3 432	+1.74	+3.73
Nuclear power stations									
District heating plants	48		41	52	150	140	151	+4.92	+12.52
Coke-ovens				429	888	754	916		+8.80
Blast-furnaces					100	119			
Refineries							998		
BKB / PB plants									
Transformation output	1 029	65	488	990	1 809	1 784	2 677	+4.07	+11.68
Conventional thermal power stations	995	65	459	568	816	913	879	-0.51	+4.98
Nuclear power stations									
District heating plants	33		29	37	110	102	119	+5.46	+14.07
Coke-ovens				386	783	650	618		+5.37
Blast-furnaces					100	119			
Refineries							997		
BKB / PB plants									
<i>of which: electricity</i>	995	65	459	568	782	878	879	-0.51	+4.98
<i>of which: derived heat</i>	33		29	37	143	137	119	+5.46	+14.07
Exchanges, transfers and returns									
Consumption of the energy branch	254	6	151	195	279	256	269	+0.25	+3.64
Distribution losses	131	72	153	196	159	140	123	-0.25	-5.04
Energy available for final consumption	3 331	767	1 196	1 544	1 862	1 975	4 584	+1.34	+12.85
Solid fossil fuels	1 912	178	329	426	428	507	624	-4.56	+4.33
Gas/Diesel Oil (w/o bio)							911		
Motor Gasoline (w/o bio)							203		
Kerosene Type Jet Fuel							5		
Naphtha									
LPG							66		
All other oil & petroleum products							91		
Natural gas	349	123	155	246	140	111	111	-4.68	-8.48
Derived gases					100	119			
Solid biomass & charcoal	163	155	180	182	176	174	1 553	+9.84	+26.92
Liquid biofuels									
All other renewable energies									
Non-renewable wastes									
Electricity	874	310	504	654	890	940	910	+0.17	+3.74
Derived heat	33		29	37	129	124	110	+5.10	+13.05
Statistical difference				- 5	9	28	29		
Final non-energy consumption							66		
Final energy consumption	3 331	767	1 196	1 550	1 854	1 948	4 488	+1.25	+12.54
Industry	1 605	221	521	550	752	857	934	-2.23	+6.06
Transport					12	7	997		
<i>Road transport</i>							986		
<i>Domestic & International aviation</i>							4		
Other sectors	1 726	546	675	999	1 089	1 083	2 557	+1.65	+11.00
<i>Services</i>	92	41	90	116			16	-7.07	-19.86
<i>Residential</i>	454	397	528	576	820	759	2 158	+6.71	+15.81

Kosovo, 2014 (UNSCR 1244/99) (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	1 605	1 342				263			
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	571	8	477			2		83	
+ Stock changes	10	10							
- Exports	48	5	2			0		41	
- Bunkers									
- Direct use									
Gross inland consumption	2 137	1 355	475			265		42	
Transformation input	1 311	1 304	7						
+ Conventional thermal power stations	1 309	1 304	5						
+ Nuclear power stations									
+ District heating plants	3		3						
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input									
Transformation output	460							454	6
+ Conventional thermal power stations	454							454	
+ Nuclear power stations									
+ District heating plants	6								6
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries									
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants									
Exchanges, transfers and returns						- 13		13	
Consumption of the energy branch	38							37	1
Distribution losses	71							70	1
Available for final consumption	1 177	51	468			252		402	4
Statistical difference	- 10	- 10	- 0			- 0		0	
Final non-energy consumption	34		34						
Final energy consumption	1 153	61	435			252		402	4
+ Industry	239	21	94			11		113	
+ Iron and Steel	70	18	6			0		46	
+ Chemical and Petrochemical	1		1			0		0	
+ Non-ferrous metals	24		23					1	
+ Non-metallic minerals	54		48			0		5	
+ Transport eEquipment									
+ Machinery	1					0		1	
+ Mining and Quarrying									
+ Food, Beverages and Tobacco	55	3	6			5		42	
+ Paper, Pulp and Printing	0							0	
+ Wood and Wood products									
+ Construction									
+ Textile and Leather									
+ Not elsewhere specified (Industry)	33		11			6		16	
+ Transport	281		281						
+ Rail	1		1						
+ Road	278		278						
+ International aviation	2		2						
+ Domestic aviation									
+ Domestic navigation									
+ Pipeline transport									
+ Not elsewhere specified (Transport)									
+ Other sectors	633	40	60			240		289	4
+ Commercial and public services	134	26	38			7		63	1
+ Residential	479	14	12			231		220	3
+ Agriculture / Forestry	20	1	10			2		7	
+ Fishing									
+ Not elsewhere specified (Other)									

Kosovo, 2014 (UNSCR 1244/99)	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production			1 097	1 398	1 861	1 792	1 605		+1.55
Solid fossil fuels			930	1 221	1 612	1 532	1 342		+1.06
Crude oil & other hydrocarbons									
Natural gas									
Nuclear heat									
Renewable energies			168	176	249	261	263		+4.53
Non-renewable wastes									
Net imports			420	550	619	506	523		-0.57
Solid fossil fuels			9	19	26	9	3		-17.81
Crude oil & other hydrocarbons									
Petroleum products			330	459	552	527	475		+0.40
Natural gas									
Renewable energies			49	50	1	- 1	2		-30.12
Gross inland consumption			1 548	1 950	2 516	2 314	2 137		+1.03
Solid fossil fuels			969	1 242	1 675	1 556	1 355		+0.97
Crude oil & petroleum products			330	459	552	527	475		+0.40
Gas									
Nuclear heat									
Renewable energies			216	226	250	260	265		+1.76
Non-renewable wastes									
Transformation input			946	1 216	1 610	1 518	1 311		+0.84
Conventional thermal power stations			939	1 206	1 604	1 513	1 309		+0.91
Nuclear power stations									
District heating plants			8	11	7	6	3		-13.44
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants									
Transformation output			257	384	436	554	460		+2.05
Conventional thermal power stations			250	374	431	549	454		+2.20
Nuclear power stations									
District heating plants			7	10	6	5	6		-5.42
Coke-ovens									
Blast-furnaces									
Refineries									
BKB / PB plants									
<i>of which: electricity</i>			250	374	431	549	454		+2.20
<i>of which: derived heat</i>			7	10	6	5	6		-5.42
Exchanges, transfers and returns									
Consumption of the energy branch			29	40	52	58	38		-0.61
Distribution losses			60	91	81	76	71		-2.71
Energy available for final consumption			768	985	1 209	1 215	1 177		+1.99
Solid fossil fuels			37	45	77	47	51		+1.32
Gas/Diesel Oil (w/o bio)			172	241	289	259	270		+1.29
Motor Gasoline (w/o bio)			54	76	84	69	58		-2.98
Kerosene Type Jet Fuel					12	17	2		
Naphtha									
LPG			32	41	50	40	34		-2.15
All other oil & petroleum products			58	81	104	133	104		+2.79
Natural gas									
Derived gases									
Solid biomass & charcoal			212	216	236	248	251		+1.68
Liquid biofuels									
All other renewable energies			0	0	0	0	0		+7.12
Non-renewable wastes									
Electricity			199	278	353	399	402		+4.16
Derived heat			5	6	4	4	4		-3.65
Statistical difference			- 2	- 0	- 1	- 13	- 10		
Final non-energy consumption			6	7	7	43	34		+19.14
Final energy consumption			764	979	1 203	1 185	1 153		+1.84
Industry			150	189	277	263	239		+2.69
Transport			192	271	332	288	281		+0.38
<i>Road transport</i>			191	270	319	270	278		+0.30
<i>Domestic & International aviation</i>					12	17	2		
Other sectors			422	519	594	634	633		+2.25
Services			112	137	112	116	134		-0.21
Residential			277	345	462	494	479		+3.71

Moldavia, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	309		6	0		303			
+ Primary production receipt									
+ Other sources (recovered products)									
+ Recycled products									
+ Imports	1 724	86	808	766		1		63	
+ Stock changes	13	7	15	- 1		- 8			
- Exports	21		18			4			
- Bunkers									
- Direct use									
Gross inland consumption	2 025	93	812	766		292		63	
Transformation input	403	2	29	356		17			
+ Conventional thermal power stations	294		11	278		4			
+ Nuclear power stations									
+ District heating plants	89	2		78		8			
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	17		17						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	1					1			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	3					3			
Transformation output	345		17			1		78	250
+ Conventional thermal power stations	244							78	166
+ Nuclear power stations									
+ District heating plants	84								84
+ Coke ovens									
+ Blast furnaces									
+ Gas works									
+ Refineries	17		17						
+ Patent fuel plants									
+ BKB/PB plants									
+ Charcoal production plants	1					1			
Exchanges, transfers and returns	0		0			- 5		5	
Consumption of the energy branch	16							15	0
Distribution losses	146	1	2	62		0		41	40
Available for final consumption	1 805	90	798	348		270		89	210
Statistical difference	- 225							- 225	
Final non-energy consumption	48		48						
Final energy consumption	1 981	90	750	348		270		314	210
+ Industry	227	32	10	49		1		78	58
+ Iron and Steel	0							0	
+ Chemical and Petrochemical	5			1				4	1
+ Non-ferrous metals									
+ Non-metallic minerals	71	29		29				13	0
+ Transport eEquipment	0							0	
+ Machinery	5			0				4	0
+ Mining and Quarrying	4		2					2	
+ Food, Beverages and Tobacco	108	3	4	15		0		33	53
+ Paper, Pulp and Printing	3			1				1	1
+ Wood and Wood products	6			0		0		5	0
+ Construction	7		4	2		0		1	
+ Textile and Leather	6			1				3	2
+ Not elsewhere specified (Industry)	12							11	1
+ Transport	627		615	8				4	
+ Rail	1		1						
+ Road	588		586	1					
+ International aviation	26		26						
+ Domestic aviation									
+ Domestic navigation	1		1						
+ Pipeline transport	7			6				1	
+ Not elsewhere specified (Transport)	4		1					3	
+ Other sectors	1 127	59	124	291		269		232	152
+ Commercial and public services	238	18	4	74		12		85	44
+ Residential	825	40	64	215		256		143	107
+ Agriculture / Forestry	65	1	56	2		1		4	1
+ Fishing									
+ Not elsewhere specified (Other)									

Moldavia, 2014	ktoe								average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14	
Primary production	84	90	91	109	216	304	309	+5.57	+12.33	
Solid fossil fuels										
Crude oil & other hydrocarbons				6	10	8	6		+1.29	
Natural gas						0	0			
Nuclear heat										
Renewable energies	84	90	91	103	206	295	303	+5.47	+12.74	
Non-renewable wastes										
Net imports	10 355	4 832	2 834	3 431	3 282	2 799	1 703	-7.25	-7.49	
Solid fossil fuels	2 449	727	79	101	107	152	86	-13.04	-1.82	
Crude oil & other hydrocarbons						1				
Petroleum products	4 893	1 089	477	670	741	784	791	-7.31	+1.86	
Natural gas	3 275	2 856	2 125	2 389	2 311	1 737	766	-5.87	-11.87	
Renewable energies				1	- 3	- 0	- 3		-216.76	
Gross inland consumption	10 431	4 867	2 926	3 548	3 547	3 096	2 025	-6.60	-6.04	
Solid fossil fuels	2 440	721	103	112	110	147	93	-12.74	-2.08	
Crude oil & petroleum products	4 893	1 040	452	675	787	791	812	-7.21	+2.06	
Gas	3 275	2 855	2 126	2 390	2 313	1 738	766	-5.88	-11.88	
Nuclear heat										
Renewable energies	84	90	92	100	212	294	292	+5.31	+12.65	
Non-renewable wastes										
Transformation input	4 836	2 328	1 692	1 619	1 611	1 207	403	-9.83	-14.31	
Conventional thermal power stations	4 450	2 282	1 643	1 459	1 479	1 089	294	-10.71	-16.31	
Nuclear power stations										
District heating plants	386	45	49	153	112	99	89	-5.94	-5.92	
Coke-ovens										
Blast-furnaces										
Refineries				7	21	18	17		+10.96	
BKB / PB plants										
Transformation output	1 708	983	629	817	799	632	345	-6.44	-9.12	
Conventional thermal power stations	1 708	941	586	672	678	525	244	-7.79	-10.66	
Nuclear power stations										
District heating plants		43	44	138	100	89	84		-5.40	
Coke-ovens										
Blast-furnaces										
Refineries				7	21	18	17		+10.90	
BKB / PB plants										
<i>of which: electricity</i>	1 373	628	450	483	491	359	78	-11.28	-18.38	
<i>of which: derived heat</i>	336	355	180	327	288	254	250	-1.22	-2.95	
Exchanges, transfers and returns					0	0	0			
Consumption of the energy branch	143	43	43	61	50	28	16	-8.81	-14.10	
Distribution losses	190	301	219	265	241	200	146	-1.10	-6.43	
Energy available for final consumption	6 971	3 178	1 602	2 419	2 445	2 294	1 805	-5.47	-3.20	
Solid fossil fuels	1 065	224	37	108	108	138	90	-9.77	-1.95	
Gas/Diesel Oil (w/o bio)	1 160	381	195	335	427	446	468	-3.71	+3.79	
Motor Gasoline (w/o bio)	830	239	125	227	211	173	171	-6.38	-3.15	
Kerosene Type Jet Fuel	74	15	22	15	18	22	26	-4.31	+5.84	
Naphtha										
LPG	157	21	38	57	71	81	85	-2.55	+4.46	
All other oil & petroleum products	1 479	57	24	24	33	53	49	-13.21	+8.54	
Natural gas	978	1 243	475	742	693	522	348	-4.22	-8.08	
Derived gases										
Solid biomass & charcoal	62	62	60	59	165	260	270	+6.31	+18.36	
Liquid biofuels										
All other renewable energies										
Non-renewable wastes										
Electricity	889	619	470	578	478	387	89	-9.14	-18.75	
Derived heat	276	316	157	273	239	214	210	-1.14	-2.88	
Statistical difference		3	- 35	3	0	1	- 225			
Final non-energy consumption		18	7	16	30	43	48		+12.80	
Final energy consumption	6 971	3 157	1 630	2 400	2 415	2 251	1 981	-5.11	-2.11	
Industry	1 164	695	500	741	680	474	227	-6.58	-12.30	
Transport	934	480	279	427	602	603	627	-1.65	+4.37	
<i>Road transport</i>	837	368	208	369	565	560	588	-1.46	+5.30	
<i>Domestic & International aviation</i>	74	11	21	12	18	22	26	-4.31	+8.50	
Other sectors	4 873	1 983	851	1 233	1 133	1 174	1 127	-5.92	-0.99	
<i>Services</i>	4	608	202	253	255	258	238	+18.07	-0.67	
<i>Residential</i>	783	855	496	808	800	850	825	+0.22	+0.22	

Ukraine, 2014 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	70 568	26 483	2 839	15 026	22 957	3 263			
+ Primary production receipt	67		67						
+ Other sources (recovered products)	5 475	5 408	67						
+ Recycled products									
+ Imports	34 529	10 506	8 265	15 724		26		8	
+ Stock changes	1 415	- 1 776	508	2 671		11			
- Exports	7 072	5 021	817			502		733	
- Bunkers									
- Direct use	67		67						
Gross inland consumption	104 914	35 600	10 862	33 422	22 957	2 798		- 725	
Transformation input	73 599	34 647	3 519	11 638	22 957	837			
+ Conventional thermal power stations	24 765	18 551	102	5 629		482			
+ Nuclear power stations	22 957				22 957				
+ District heating plants	6 768	640	85	6 008		34			
+ Coke ovens	12 108	12 108							
+ Blast furnaces	2 966	2 966							
+ Gas works	31	31							
+ Refineries	3 332		3 332						
+ Patent fuel plants	33	33							
+ BKB/PB plants	91	91							
+ Charcoal production plants	321					321			
+ Coal liquefaction plants									
+ For blended natural gas									
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	228	228							
Transformation output	44 191	10 305	3 331	5 064		106		14 784	10 601
+ Conventional thermal power stations	11 375							7 184	4 191
+ Nuclear power stations	7 757							7 600	157
+ District heating plants	6 253								6 253
+ Coke ovens	12 222	10 141		2 080					
+ Blast furnaces	2 966			2 966					
+ Gas works	18			18					
+ Refineries	3 331		3 331						
+ Patent fuel plants	50	50							
+ BKB/PB plants	113	113							
+ Charcoal production plants	106					106			
Exchanges, transfers and returns	30		30			- 863		863	
Consumption of the energy branch	4 601	188	506	1 541		1		1 731	634
Distribution losses	3 345	14	17	595				1 687	1 032
Available for final consumption	67 591	11 056	10 181	24 713		1 203		11 504	8 935
Statistical difference	1 246	2	- 47	828				464	
Final non-energy consumption	3 538	428	455	2 655					
Final energy consumption	62 806	10 626	9 773	21 230		1 203		11 039	8 935
+ Industry	25 295	10 220	913	6 244		48		4 678	3 193
+ Iron and Steel	17 033	9 568	106	4 782		3		1 749	824
+ Chemical and Petrochemical	1 159	3	19	176		0		329	632
+ Non-ferrous metals	637	112	5	139				143	237
+ Non-metallic minerals	1 249	504	71	404		16		200	53
+ Transport eEquipment	191		18	27				86	60
+ Machinery	508	3	22	141		1		243	99
+ Mining and Quarrying	1 559	2	309	307				859	82
+ Food, Beverages and Tobacco	1 679	27	147	206		6		386	906
+ Paper, Pulp and Printing	240		8	22		0		79	131
+ Wood and Wood products	185		14	14		19		54	85
+ Construction	272	1	166	11		0		73	20
+ Textile and Leather	54		3	5		0		27	19
+ Not elsewhere specified (Industry)	530	1	23	10		1		450	45
+ Transport	10 430	7	7 412	2 274		42		694	
+ Rail	674	7	133					534	
+ Road	7 166		7 100	23		42			
+ International aviation	130		130						
+ Domestic aviation	1		1						
+ Domestic navigation	43		43						
+ Pipeline transport	2 316		5	2 248				63	
+ Not elsewhere specified (Transport)	100	1		2				97	
+ Other sectors	27 081	399	1 448	12 711		1 113		5 668	5 742
+ Commercial and public services	4 665	75	107	836		28		2 015	1 604
+ Residential	20 413	315	32	11 747		1 070		3 351	3 898
+ Agriculture / Forestry	2 000	9	1 308	129		15		299	239
+ Fishing	4		2					2	0
+ Not elsewhere specified (Other)									

Ukraine, 2014	ktoe							average annual growth rate	
	1990	1995	2000	2005	2010	2013	2014	90 > 14	05 > 14
Primary production	135 768	81 349	76 184	80 683	77 255	82 664	70 568	-2.69	-1.48
Solid fossil fuels	86 808	42 777	36 345	34 688	32 243	38 321	26 483	-4.83	-2.95
Crude oil & other hydrocarbons	5 447	4 027	3 656	4 335	3 630	3 198	2 839	-2.68	-4.60
Natural gas	22 599	15 233	15 001	17 437	15 430	16 026	15 026	-1.69	-1.64
Nuclear heat	19 651	18 192	19 950	22 895	23 150	21 627	22 957	+0.65	+0.03
Renewable energies	1 264	1 120	1 231	1 328	2 801	3 491	3 263	+4.03	+10.51
Non-renewable wastes									
Net imports	122 778	81 910	57 441	59 490	41 933	31 304	27 457	-6.05	-8.23
Solid fossil fuels	- 4 739	8 223	2 116	2 624	2 883	2 786	5 486		+8.54
Crude oil & other hydrocarbons	55 610	13 016	5 667	14 679	7 968	823	125	-22.44	-41.12
Petroleum products	872	7 674	2 722	- 5 358	1 963	6 287	7 323	+9.27	-203.53
Natural gas	73 483	53 251	47 268	48 263	29 555	22 595	15 724	-6.22	-11.72
Renewable energies					- 87	- 336	- 476		
Gross inland consumption	255 818	163 259	133 626	142 717	132 589	115 044	104 914	-3.65	-3.36
Solid fossil fuels	82 550	51 000	38 461	37 319	38 157	41 516	35 600	-3.44	-0.52
Crude oil & petroleum products	62 948	24 717	12 045	14 430	13 653	10 124	10 862	-7.06	-3.11
Gas	91 854	68 484	62 269	67 464	55 244	39 455	33 422	-4.12	-7.51
Nuclear heat	19 651	18 192	19 950	22 895	23 150	21 627	22 957	+0.65	+0.03
Renewable energies	1 264	1 120	1 231	1 328	2 732	3 172	2 798	+3.37	+8.64
Non-renewable wastes									
Transformation input	237 310	126 023	100 838	108 765	93 939	84 702	73 599	-4.76	-4.25
Conventional thermal power stations	59 858	34 653	22 672	24 340	26 132	28 239	24 765	-3.61	+0.19
Nuclear power stations	19 651	18 192	19 950	22 895	23 150	21 627	22 957	+0.65	+0.03
District heating plants	49 318	29 206	23 784	17 617	10 563	9 633	6 768	-7.94	-10.08
Coke-ovens	37 240	21 618	20 893	20 381	18 391	17 224	12 108	-4.57	-5.62
Blast-furnaces	5 902	2 977	3 001	2 826	3 180	3 191	2 966	-2.83	+0.54
Refineries	61 057	17 043	9 323	19 439	12 062	4 148	3 332	-11.41	-17.80
BKB / PB plants				103	90	76	91		-1.40
Transformation output	171 051	79 077	59 948	71 992	62 119	52 982	44 191	-5.48	-5.28
Conventional thermal power stations	22 218	13 148	9 659	11 538	12 179	13 127	11 375	-2.75	-0.16
Nuclear power stations	6 550	6 064	6 650	7 632	7 819	7 318	7 757	+0.71	+0.18
District heating plants	37 068	22 277	15 284	12 652	9 946	8 922	6 253	-7.15	-7.53
Coke-ovens	31 622	14 932	14 738	16 913	16 691	16 006	12 222	-3.88	-3.55
Blast-furnaces	5 902	2 977	3 001	2 826	3 180	3 191	2 966	-2.83	+0.54
Refineries	61 135	17 038	9 319	19 429	12 065	4 148	3 331	-11.42	-17.79
BKB / PB plants	2 008	497	186	127	117	128	113	-11.29	-1.23
<i>of which: electricity</i>	24 773	15 810	13 757	14 919	15 080	15 365	14 784	-2.13	-0.10
<i>of which: derived heat</i>	41 063	25 679	17 837	16 902	14 864	14 002	10 601	-5.49	-5.05
Exchanges, transfers and returns					56	8	30		
Consumption of the energy branch	12 842	7 808	5 021	6 381	6 939	5 699	4 601	-4.19	-3.57
Distribution losses	14 621	9 681	8 636	8 041	3 829	3 890	3 345	-5.96	-9.29
Energy available for final consumption	162 096	98 824	79 078	91 522	90 057	73 743	67 591	-3.58	-3.31
Solid fossil fuels	32 782	14 961	12 101	14 915	10 764	11 610	11 056	-4.43	-3.27
Gas/Diesel Oil (w/o bio)	14 650	6 828	4 700	5 221	5 621	5 122	5 659	-3.89	+0.90
Motor Gasoline (w/o bio)	11 518	4 577	4 020	4 998	4 589	2 633	2 981	-5.48	-5.58
Kerosene Type Jet Fuel	2 063	159	262	374					
Naphtha									
LPG	1 094	2 579	314	574	804	940	956	-0.56	+5.84
All other oil & petroleum products	9 966	5 059	1 554	2 130	1 752	717	585	-11.14	-13.37
Natural gas	33 231	28 263	28 514	36 916	37 981	24 910	21 809	-1.74	-5.68
Derived gases	8 130	4 701	4 335	3 023	3 479	3 226	2 904	-4.20	-0.44
Solid biomass & charcoal	311	254	249	222	984	1 076	1 160	+5.64	+20.16
Liquid biofuels						48	42		
All other renewable energies									
Non-renewable wastes									
Electricity	17 673	12 338	9 758	10 585	11 524	11 826	11 504	-1.77	+0.93
Derived heat	30 678	19 105	13 271	12 565	12 559	11 634	8 935	-5.01	-3.72
Statistical difference	- 2 490	- 474	181	2 051	9 596	- 2 619	1 246		
Final non-energy consumption	6 466	1 858	1 213	8 625	5 611	4 961	3 538	-2.48	-9.43
Final energy consumption	158 120	97 441	77 684	80 846	74 849	71 400	62 806	-3.77	-2.77
Industry	91 492	48 912	39 049	39 441	31 114	27 934	25 295	-5.22	-4.82
Transport	21 513	12 928	10 697	12 149	13 191	11 974	10 430	-2.97	-1.68
<i>Road transport</i>	15 806	8 162	6 488	7 229	8 590	8 633	7 166	-3.24	-0.10
<i>Domestic & International aviation</i>	2 063	162	264	403	276	126	131	-10.85	-11.74
Other sectors	45 115	35 601	27 939	29 257	30 544	31 492	27 081	-2.10	-0.85
<i>Services</i>	1 200	1 996	1 601	2 182	4 646	5 763	4 665	+5.82	+8.81
<i>Residential</i>	33 180	30 284	24 464	24 241	23 858	23 490	20 413	-2.00	-1.89

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