

## Contents

Coal and Coke-oven coke data in 2003 and 2004 for EU-15 and EU-25.

# The coal industry in the European Union in 2003 and 2004

## Impact of enlargement

### COAL

**Consumption:** Gross domestic consumption fell slightly from 2003 to 2004. For EU-15, it dropped by 1.4 million tonnes or 0.5 % from 262.8 million tonnes to 261.4 million, and for EU-25 it fell by 4.6 million tonnes or 1.3 % from 364.2 million tonnes to 359.6 million.

**Production:** In 2003, Germany was the largest of the four EU-15 producer countries. With output at 29 million tonnes, it accounted for 41 % of the total figure of 71 million tonnes. Following enlargement in 2004, Poland became the largest of the six producer countries in the current EU-25. With production of over 99 million tonnes, it accounts for 56% of the total output of 180 million tonnes.

Poland's accession led to a slight reduction in the relative fall in production from 2003 to 2004. This was down by 5.4 % or just under 4 million tonnes for EU-15 whereas the EU-25 figure was only down 3.5 % or 6.6 million tonnes.

**Imports: Total imports** rose from 192 million tonnes in 2003 to 205 million in 2004 for EU-15. For EU-25, imports were up from 203 million tonnes to 216 million. The increase was substantial for the four EU-15 producer countries, but only minor for the two new EU-25 producer countries, and the figure for Poland actually fell by 4.7 %.

The bulk of **intra-Community imports** in 2004 were from Poland, with 16.3 million tonnes for EU-15 and 17.9 million for EU-25.

There was little year-on-year change in **extra-Community imports**, but they nonetheless totalled 190 million tonnes for EU-15 in 2004 and 199 million tonnes for EU-25. Most of these come from South Africa.

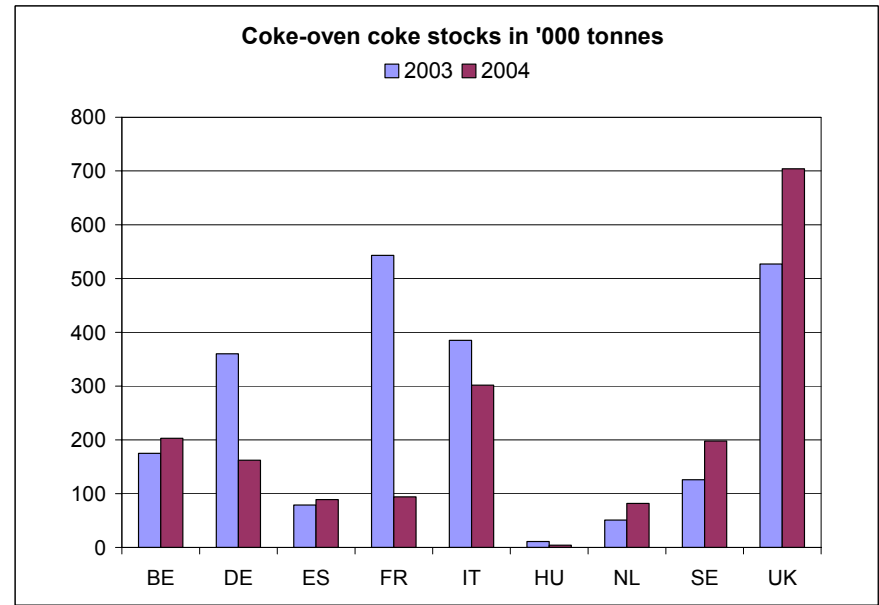
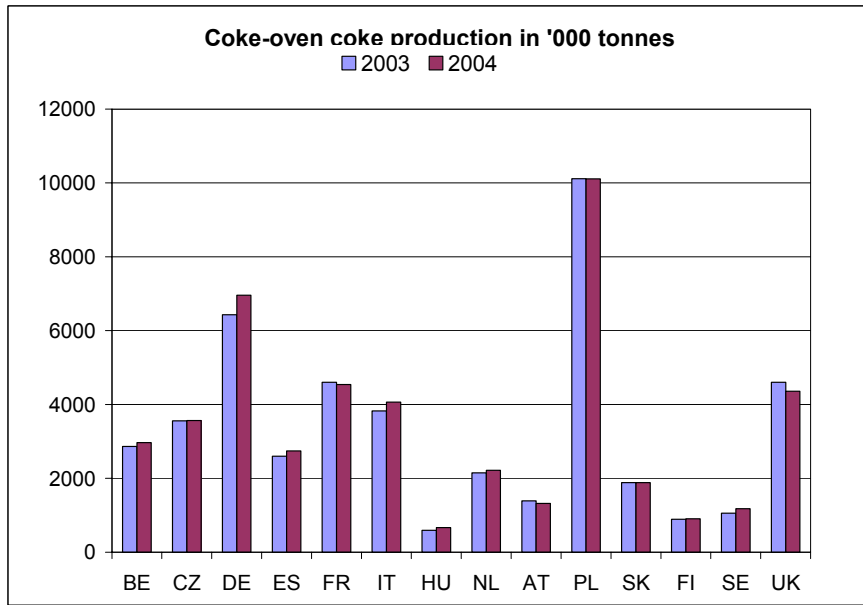
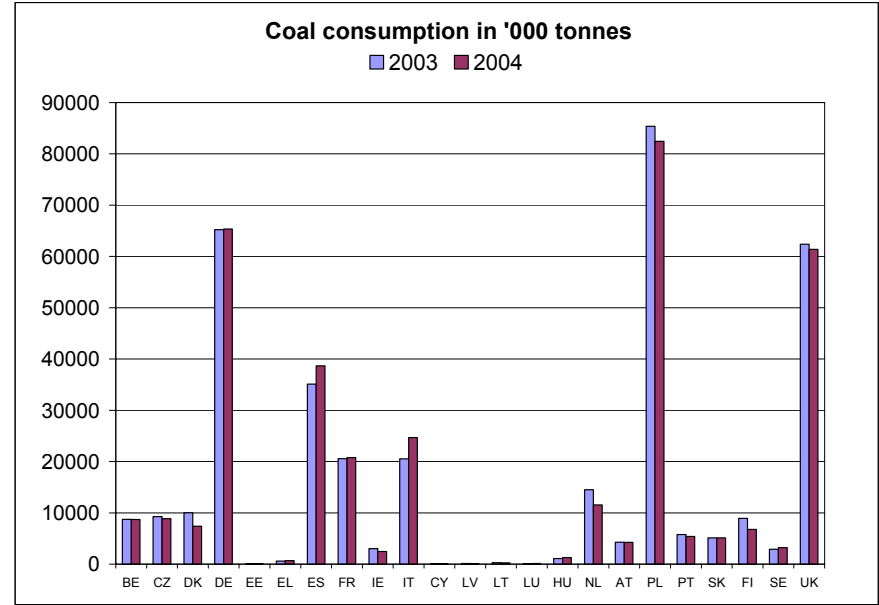
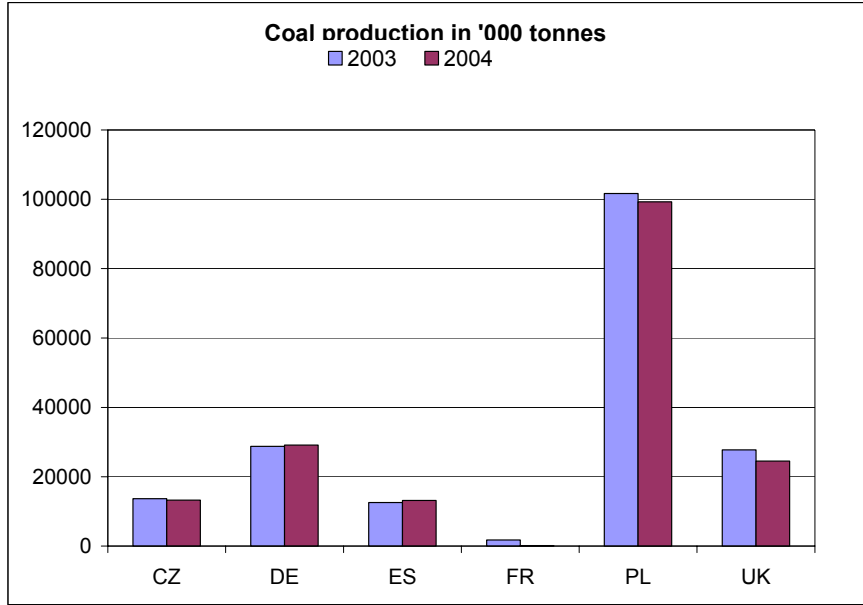
### COKE-OVEN COKE

**Production:** This rose slightly over the two years in question: by 2.7 % or 0.8 million tonnes for EU-15 and 2.0 % or 0.9 million tonnes for EU-25.

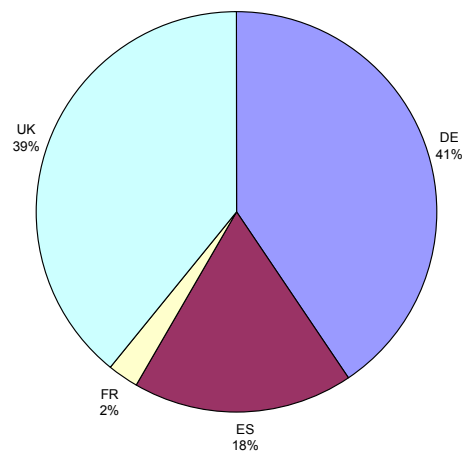
**Total imports:** These fell between 2003 and 2004 by some 2.4 million tonnes, or almost 19% for EU-15 and 16.6 % for EU-25.



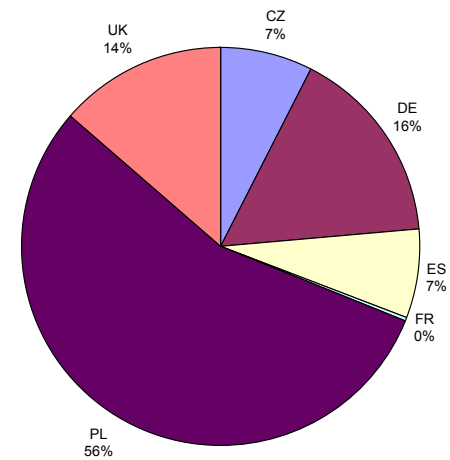
		1000 t																													
eurostat		EU-25	EU-15	Eurozone	BE	CZ	DK	DE	EE	EL	ES	FR	IE	IT	CY	LV	LT	LU	HU	NL	AT	PL	PT	SI	SK	FI	SE	UK	BG	RO	
<b>Coal</b>																															
<b>Production (1)</b>																															
	2003	186109	70805	43047		13645		28754			12562	1731										101659					27758	51	11		
	2004	179516	66976	42443		13259		29152			13131	160										99281					24533	32			
% 2004 / 2003		-3.5	-5.4	-1.4		-2.8		1.4			4.5	-90.8										-2.3					-11.6	-37.3			
<b>Total colliery stocks (year end) (2)</b>																															
	2003	10819	7722	6094				4718			1022	354										3097					1628				
	2004	8480	6485	5339				4402			926	11										1995					1146				
% 2004 / 2003		-21.6	-16.0	-12.4				-6.7			-9.4	-96.9										-35.6					-29.6				
<b>Primary production (3)</b>																															
	2003	188444	71913	43681	130	13657		28754			12562	2235										102874					28232	51	11		
	2004	181693	68429	43335	180	13270		29152			13131	872										99994					25094	32			
% 2004 / 2003		-3.6	-4.8	-0.8	38.5	-2.8		1.4			4.5	-61.0										-2.8					-11.1	-37.3			
<b>Total imports (4)</b>																															
	2003	202659	192296	147223	9386	1279	10009	34547	56	565	21542	16603	3040	20564	51	124	291	99	1067	22330	3959	2517	5709			4978	8879	3180	31884	4545	3152
	2004	216068	205492	158687	9789	1298	7595	37278	41	747	24459	19829	2487	24665	39	92	261	127	1315	22600	4499	2399	5241			5131	6966	3058	36152	5232	3586
% 2004 / 2003		6.6	6.9	7.8	4.3	1.5	-24.1	7.9	-26.8	32.2	13.5	19.4	-18.2	19.9	-23.5	-25.8	-10.3	28.3	23.2	1.2	13.6	-4.7	-8.2			3.1	-21.5	-3.8	13.4	15.1	13.8
<b>Changes in stocks (5)</b>																															
	2003	8120	7840	5138	-316		162	2040		39	1047	1814							39	81	324	96	74			145	35	-273	2813	226	
	2004	1343	799	-83	-258		-58	-970			1101	186							-12	24	-129	572	149			-16	-186	138	802	-418	-229
% 2004 / 2003		-83.5	-89.8	-18.4							5.2	-89.7										-70.4	101.4						-71.5		
<b>Total exports (4)</b>																															
	2003	35573	9787	9122	963	5667	150	103		60	18	84										7894	20119					515			
	2004	37708	11568	10778	1314	5697	146	108				94										9262	20443					644			
% 2004 / 2003		6.0	18.2	18.2	36.4	0.5	-2.7	4.9				11.9										17.3	1.6					25.0			
<b>Gross domestic consumption</b>																															
	2003	364219	262831	187489	8747	9269	10021	65238	56	601	35133	20568	3042	20564	51	124	291	99	1106	14517	4283	85368	5783			5123	8914	2907	62414	4822	3163
	2004	359625	261431	189447	8708	8872	7389	65352	41	687	38691	20793	2482	24665	39	93	261	124	1313	11532	4243	82460	5390			5115	6780	3194	61401	4745	3415
% 2004 / 2003		-1.3	-0.5	1.0	-0.4	-4.3	-26.3	0.2	-26.8	14.3	10.1	1.1	-18.4	19.9	-23.5	-25.0	-10.3	25.3	18.7	-20.6	-0.9	-3.4	-6.8			-0.2	-23.9	9.9	-1.6	-1.6	8.0
(1) including "lignito negro" (Spain) (2) including national reserve (Germany) (3) including hard coal recovered (4) including intra-Community trade (5) + decrease in stocks - increase in stocks																															
<b>Coke-oven coke</b>																															
<b>Production</b>																															
	2003	46556	30410	24749	2861	3556		6427			2598	4601		3827					593	2150	1391	10112				1885	894	1060	4601	845	1511
	2004	47469	31244	25709	2965	3569		6956			2743	4542		4063					664	2217	1317	10110				1882	906	1180	4355	831	1573
% 2004 / 2003		2.0	2.7	3.9	3.6	0.4		8.2			5.6	-1.3		6.2					12.0	3.1	-5.3	0.0				-0.2	1.3	11.3	-5.3	-1.7	4.1
<b>Stocks at coking plants (year end) (2)</b>																															
	2003	2257	2246	1593	175		360				79	543		385					11	51							126	527	51	62	
	2004	1838	1834	932	203		162				89	94		302					4	82							198	704	23	153	
% 2004 / 2003		-18.6	-18.3	-41.5	16.0		-55.0				12.7	-82.7		-21.6													57.1	33.6	-54.9	146.8	



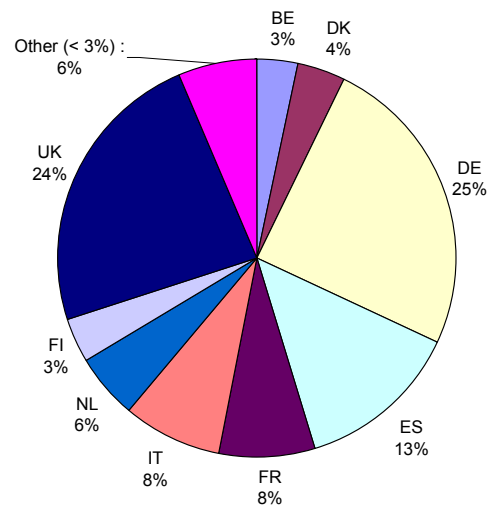
EU-15 coal production in 2003



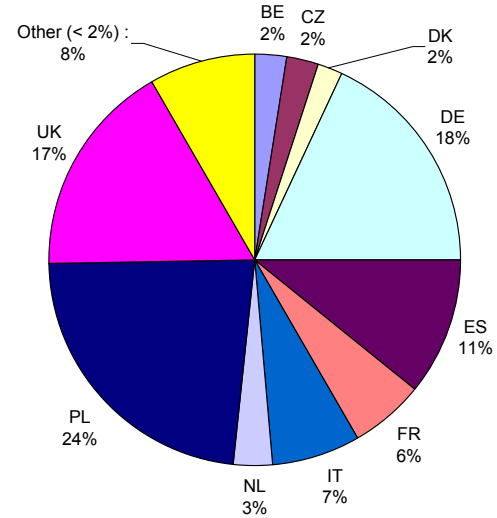
EU-25 coal production in 2004



EU-15 coal consumption in 2003



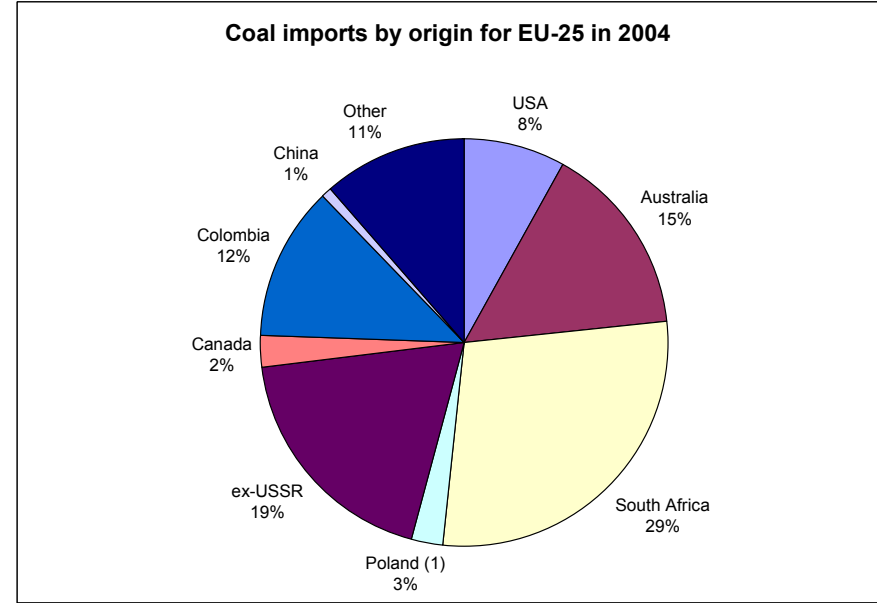
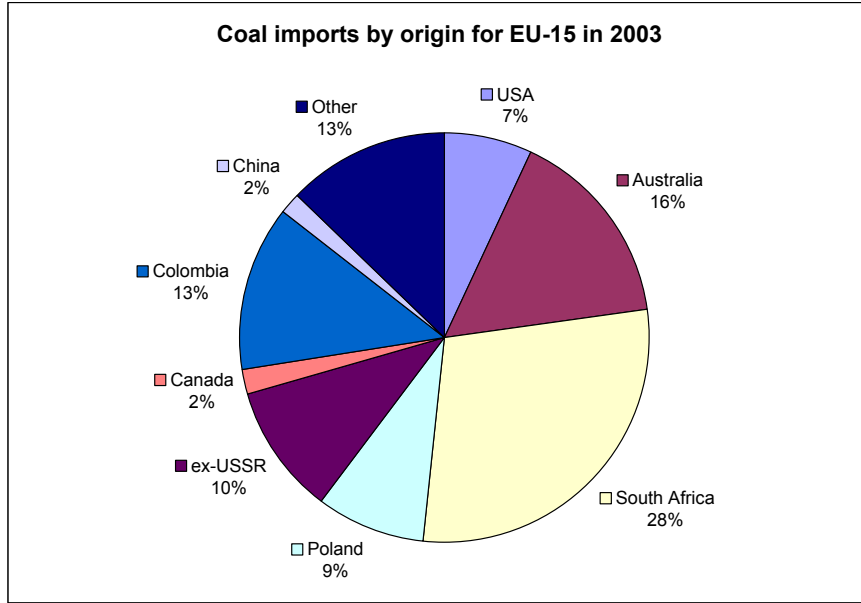
EU-25 coal consumption in 2004



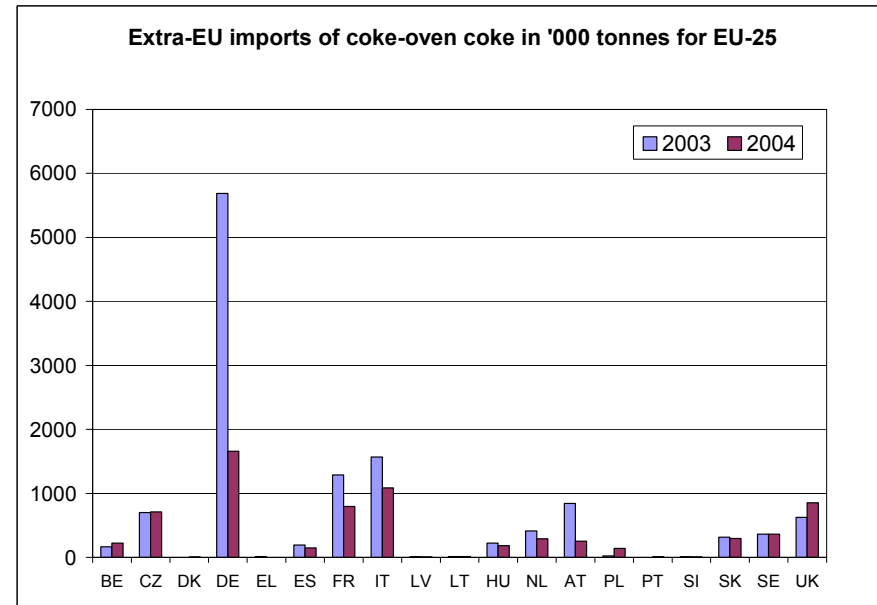
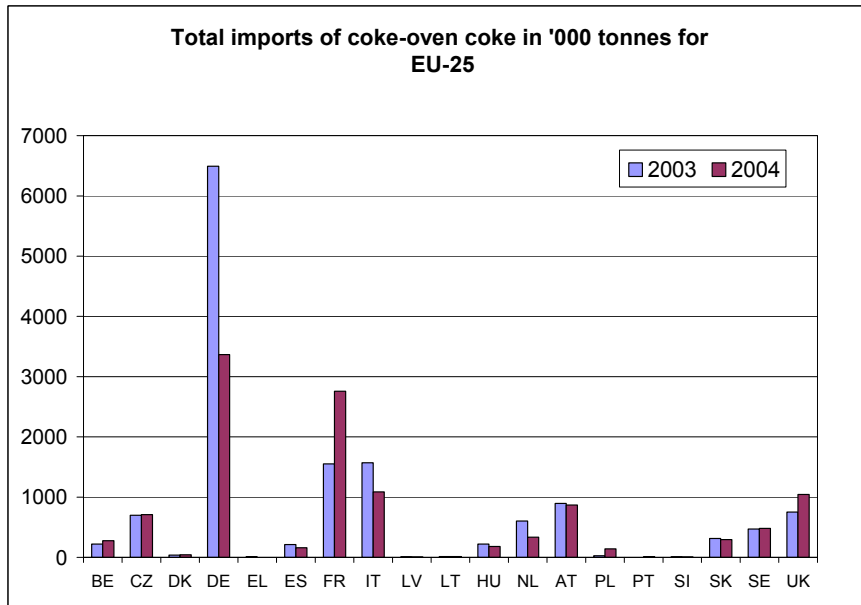
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eurostat		EU-25	EU-15	Eurozone	BE	CZ	DK	DE	EE	EL	ES	FR	IE	IT	CY	LV	LT	LU	HU	NL	AT	PL	PT	SI	SK	FI	SE	UK	BG	RO	
<b>Coal</b>																															
<b>TOTAL IMPORTS</b>																															
	2003	202659	192296	147223	9386	1279	10009	34547	56	565	21542	16603	3040	20564	51	124	291	99	1067	22330	3959	2517	5709		4978	8879	3180	31884	4545	3152	
	2004	216068	205492	158687	9789	1298	7595	37278	41	747	24459	19829	2487	24665	39	92	261	127	1315	22600	4499	2399	5241		5131	6966	3058	36152	5232	3586	
% 2004 / 2003		6.6	6.9	7.8	4.3	1.5	-24.1	7.9	-26.8	32.2	13.5	19.4	-18.2	19.9	-23.5	-25.8	-10.3	28.3	23.2	1.2	13.6	-4.7	-8.2		3.1	-21.5	-3.8	13.4	15.1	13.8	
<b>INTRA-EU IMPORTS</b>																															
	2003	3181	3181	2777	185			1557			157	473	40							60			298			7	41	363			
01 à 04 2004	2004	721	721	615	116						76	62	106	20						85	126		5				2	104	101		
05 à 12 2004	2003	16851	15331	13326	496	826	921	6072			155	234	1491	247	94			3	47	293	327	2966	398	296		901	130	954			
	2004	17572	16052	13941	612	826	921	6072			231	296	1597	267	94			3	66	293	412	3092	398	301		901	132	1058	101		
% 2004 / 2003																							1.0								
<b>of which from Germany</b>																															
	2003	230	230	227	59						87	55						1		25							1	2			
	2004	666	663	648	180						100	56						9		177	126	3				2	13				
% 2004 / 2003											14.9	1.8																			
<b>United Kingdom</b>																															
	2003	165	165	165	80			9				68								1							7				
	2004	181	181	180	51		1				21	56	40														12				
% 2004 / 2003		9.7	9.7	9.1	-36.3							-17.6															71.4				
<b>Poland (1)</b>																															
	2003	17958	16387	12204	61	1203	656	7234			23	702					9		359	370	2158					1656	569	2958			
05 à 12 2004	2004	12850	11728	9934	341	826	920	5386			129	1096	188	94			3		293	179	1632					889	125	749			
	2004	17874	16286	13616	346	1235	1095	7755			137	1254	252	119			3		350	181	2296					1276	367	1208			
% 2004 / 2003		-0.5	-0.6	11.6		2.7	66.9	7.2				78.6										6.4					-22.9	-35.5	-59.2		
<b>EXTRA-EU IMPORTS</b>																															
	2003	199418	189055	144386	9201	1279	10009	32990	56	565	21385	16130	3000	20564	51	124	291	39	1067	22270	3959	2517	5411		4978	8872	3139	31521	4545	3152	
01 à 04 2004	2004	69318	65739	50402	3000	425	2707	12836	18	172	7265	6042	601	7868	19	62	27	394	7619	1313	889	1602			1772	2057	649	11981	1662	1492	
05 à 12 2004	2003	130078	124601	95244	6177	47	3967	18370	23	344	16898	12190	1619	16703	39	73	196	34	628	15469	94	1112	3338		3359	4008	2277	23113	3469	2094	
	2004	199396	190340	145646	9177	472	6674	31206	41	516	24163	18232	2220	24571	39	92	258	61	1022	23088	1407	2001	4940		5131	6065	2926	35094	5131	3586	
% 2004 / 2003		0.0	0.7	0.9	-0.3	-63.1	-33.3	-5.4	-26.8	-8.7	13.0	13.0	-26.0	19.5	-23.5	-25.8	-11.3	56.4	-4.2	3.7	-64.5	-20.5	-8.7		3.1	-31.6	-6.8	11.3	12.9	13.8	
<b>of which from USA</b>																															
	2003	13124	13118	11211	1745		259	1608			1477	2108	200	2467						6	1146			355			105	346	1302	648	
	2004	15602	15599	12921	1658		189	2192			2006	2211	216	2329						3	1823			467			19	428	2061	467	315
% 2004 / 2003		18.9	18.9	15.3	-5.0		-27.0	36.3			35.8	4.9	8.0	-5.6													-81.9	23.7	58.3	-27.9	
<b>Australia</b>																															
	2003	30031	29999	22535	2356		722	5007			3804	4526	500	2876						32	2539			804			123	1172	5570	415	119
	2004	29086	28998	21030	2622		442	3939			3262	6014	581	3077						88	1399	7		129			1350	6176	576		
% 2004 / 2003		-3.1	-3.3	-6.7	11.3		-38.8	-21.3			-14.2	32.9	16.2	7.0														15.2	10.9	38.8	

		1000 t																													
eurostat		EU-25	EU-15	Euro zone	BE	CZ	DK	DE	EE	EL	ES	FR	IE	IT	CY	LV	LT	LU	HU	NL	AT	PL	PT	SI	SK	FI	SE	UK	BG	RO	
<b>South Africa</b>																															
	2003	54671	54671	40718	3607		2891	8153		276	8834	4003	300	4767				44	8226							412	11062		133		
	2004	54095	54095	42103	3094		1846	8569			10194	3813	787	5901				59	8316							1370	10146				
	% 2004 / 2003	-1.1	-1.1	3.4	-14.2		-36.1	5.1			15.4	-4.7	162.3	23.8				34.1	1.1							-34.6		-8.3			
<b>Poland (1)</b>																															
	2003	17958	16387	12204	61	1203	656	7234			23	702					9		359	370	2158					1656	569	2958			
	01 & 04 2004	5074	4608	3682	5	409	175	2369			8	158	64	25					57	2	664					387	242	509			
	2004	17874	16286	13616	346	1235	1095	7755			137	1254	252	119			3		350	181	2296					1276	367	1208			
	% 2004 / 2003	-0.5	-0.6	11.6		2.7	66.9	7.2				78.6					-66.7		-2.5	-51.1	6.4					-22.9	-35.5	-59.2			
<b>ex-USSR</b>																															
	2003	21908	19231	13333	915	50	1005	2616	56	179	2085	349		1081		112	282		219	422	1958					5686	174	4719	3404	2669	
	2004	36162	33445	21090	1264	63	1965	5833	41	244	3724	838		2255		92	258		582	1269	85	1681				5578	460	9930	4004	3261	
	% 2004 / 2003	65.1	73.9	58.2	38.1	26.0		-26.8	36.3	78.6				108.6		-17.9	-8.5				85	1681				-14.1		-1.9		17.6	22.2
<b>Canada</b>																															
	2003	3819	3819	2979	377			129			273	249		918						1033								840	21		
	2004	4752	4752	4013	404			655			230	366		858						1500								739	21		
	% 2004 / 2003	24.4	24.4	34.7	7.2						-15.8	47.0		-6.5														-12.0	0.0		
<b>Colombia</b>																															
	2003	24342	24342	18028	12		3111	3969			1477	2323	900	2383						4818							59	3203			
	2004	23430	23399	18315	65		1453	3745			970	2840	440	2924						4515		31						2816	3631		
	% 2004 / 2003	-3.7	-3.9	1.6			-53.3	-5.6			-34.3	22.3	-51.1	22.7						-6.3								34.9		13.4	
<b>China</b>																															
	2003	3307	3307	2670	91		394					393		1438						219							529	243	231		
	2004	1583	1582	1074	36		275				143	273	1	477						144		1						233			
	% 2004 / 2003	-52.1	-52.2	-59.8	-60.4		-30.2					-30.5		-66.8															-4.1		
<b>Coke-oven coke</b>																															
<b>TOTAL IMPORTS</b>																															
	2003	14117	12824	11564	221	701	37	6494		11	214	1552		1569		8	14		222	605	898	26		7	315		470	753	240	1023	
	2004	11778	10425	8859	278	709	42	3366			159	2756		1085		5	15		183	335	870	140	10	5	296		481	1043	109	1220	
	% 2004 / 2003	-16.6	-18.7	-23.4	25.8	1.1	13.5	-48.2			-25.7	77.6		-30.8		-37.5			-17.6	-44.6	-3.1				-6.0		2.3	38.5	-54.6	19.3	
<b>EXTRA-EU IMPORTS</b>																															
	2003	12446	11155	10168	167	701	0	5686		11	191	1287		1569		8	14		222	413	844	24	0	7	315		362	625	240	1023	
	01 & 04 2004	2979	2581	2155	88	225	0	1046			50	271		357		2	3		54	101	242	21	0	2	91		157	269	41	353	
	05 & 12 2004	4055	3100	2304	134	484	4	612			98	525		728		3	12		129	191	10	119	6	3	205		207	585	68	699	
	2004	7034	5681	4459	222	709	4	1658			148	796		1085		5	15		183	292	252	140	6	5	296		364	854	109	1052	
	% 2004 / 2003	-43.5	-49.1	-56.1	32.9	1.1		-70.8			-22.5	-38.2		-30.8		-37.5	7.1		-17.6	-29.3	-70.1				-28.6	-6.0	0.6	36.6	-54.6	2.8	

(1) Poland is considered to be extra-EU until 30 April 2004 and as intra-EU from 1 May 2004



(1) Poland is considered to be extra-EU until 30 April 2004 and as intra-EU from 1 May 2004



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