



	SF6 (kt CO2e)						NF3 (kt CO2e)						Total GHGs (ktCO2e)						Total ETS GHGs (ktCO2e)						Total ESD GHGs (ktCO2e)						
2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	
0,000	41,632	65,280	114,046	170,451	227,262	283,801	0,000	0,000	0,000	0,000	0,000	0,000	71 515,859	70 514,070	63 048,574	58 749,407	55 847,113	52 013,570	25 379,200	27 674,571	22 529,231	20 455,146	19 085,580	17 246,335	46 136,659	42 839,499	40 519,344	38 294,261	36 761,533	34 767,235	
0,000	41,632	65,280	114,046	170,451	227,262	283,801	0,000	0,000	0,000	0,000	0,000	0,000	57 614,353	60 514,220	55 481,534	50 807,637	47 530,633	43 322,366	0,000	0,000	0,000	0,000	0,000	0,000	32 235,153	32 839,649	32 952,304	30 352,491	28 445,053	26 076,032	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	48 437,830	46 735,418	40 051,233	37 529,960	35 648,653	33 340,702	21 906,810	24 372,720	19 105,835	16 750,104	15 073,890	12 944,665	26 531,020	22 362,698	20 945,399	20 779,856	20 574,763	20 396,037	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	47 320,650	45 474,603	38 665,348	36 623,069	34 666,485	32 519,437	20 926,810	23 254,100	18 084,825	16 025,314	14 305,370	12 359,049	26 393,840	22 220,503	20 780,524	20 597,756	20 361,114	20 160,389	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	16 483,410	18 215,330	12 426,293	10 217,419	8 408,215	6 332,564	15 270,950	17 497,680	12 006,940	8 248,160	6 357,227	1 212,460	717,650	419,353	124,499	160,055	-24,663		
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	14 341,880	15 816,066	10 391,997	8 877,701	6 829,184	5 136,815	13 128,480	15 300,550	10 236,870	8 761,540	6 675,920	4 997,160	1 213,400	515,516	155,127	116,161	153,264	139,655	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	2 141,530	2 399,264	2 034,297	1 339,718	1 579,030	1 195,748	2 141,530	2 197,130	1 770,070	1 331,380	1 572,240	1 360,067	0,000	202,134	264,227	8,338	6,790	-164,318	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	8 468,150	7 001,596	6 927,680	6 948,462	6 819,040	6 789,754	5 287,660	5 326,410	5 569,630	5 366,060	5 428,580	5 313,707	3 180,490	1 675,186	1 358,050	1 582,402	1 390,460	1 476,048	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	17 560,290	15 692,951	15 044,492	14 884,361	14 746,647	14 593,988	368,140	429,922	508,151	566,218	628,502	687,975	17 192,150	15 263,029	14 536,341	14 318,143	14 118,145	13 906,014	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	368,140	429,922	508,151	566,218	628,502	687,975	368,140	429,922	508,151	566,218	628,502	687,975	0,000	0,000	0,000	0,000	0,000	0,000	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	16 944,150	14 873,546	14 139,363	13 913,303	13 702,962	13 482,142	0,000	0,000	0,000	0,000	0,000	0,000	16 944,150	14 873,546	14 139,363	13 913,303	13 702,962	13 482,142	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	43,500	36,280	37,241	38,448	42,012	44,004	0,000	0,000	0,000	0,000	0,000	0,000	43,500	36,280	37,241	38,448	42,012	44,004	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	20,450,000	353,203	359,737	366,392	373,171	379,867	0,000	0,000	0,000	0,000	0,000	0,000	204,500	353,203	359,737	366,392	373,171	379,867	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000		
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	4 731,900	4 564,711	4 466,884	4 572,827	4 692,583	4 803,131	0,000	0,000	0,000	0,000	0,000	0,000	4 731,900	4 564,711	4 466,884	4 572,827	4 692,583	4 803,131	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	1 101,830	1 044,406	969,069	954,158	1 025,559	1 039,419	0,000	0,000	0,000	0,000	0,000	0,000	1 101,830	1 044,406	969,069	954,158	1 025,559	1 039,419	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	2 483,750	2 400,576	2 326,045	2 356,265	2 307,249	2 311,057	0,000	0,000	0,000	0,000	0,000	0,000	2 483,750	2 400,576	2 326,045	2 356,265	2 307,249	2 311,057	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	1 146,320	1 119,729	1 171,769	1 262,405	1 359,775	1 452,655	0,000	0,000	0,000	0,000	0,000	0,000	1 146,320	1 119,729	1 171,769	1 262,405	1 359,775	1 452,655	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	76,900	0,015	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	76,900	0,015	0,000	0,000	0,000	0,000	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	1 117,180	1 260,815	1 185,885	906,890	982,169	821,265	980,000	1 118,620	1 021,010	724,790	768,520	585,617	137,180	142,195	164,875	182,100	213,649	235,648	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	10,300	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	1 106,880	1 260,815	1 185,885	906,890	982,169	821,265	980,000	1 118,620	1 021,010	724,790	768,520	585,617	126,880	142,195	164,875	182,100	213,649	235,648	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
0,000	41,632	65,280	114,046	170,451	227,262	283																									





Category (1,3)	Scenario (WEM, WAM, WOM)	CO2 (kt)						N2O (kt)					CH4 (kt)					HFC (kt CO2e)					PFC (kt CO2e)														
		2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035						
Total excluding LULUCF	WAM	51 046,210	48 960,159	42 142,454	37 806,654	35 694,120	32 099,409	14,400	15,406	15,484	15,299	15,379	15,282	576,980	574,428	528,098	486,066	436,832	392,399	1 712,316	2 538,288	2 837,433	1 224,037	631,124	-642,112	0,000	0,000	0,000	0,000	0,000	0,000						
Total including LULUCF	WAM	36 999,450	38 815,349	34 430,454	29 719,924	27 232,680	23 263,246	14,671	15,676	15,754	15,569	15,649	15,552	579,560	577,008	530,678	488,646	439,412	394,979	1 712,316	2 538,288	2 837,433	1 224,037	631,124	-642,112	0,000	0,000	0,000	0,000	0,000	0,000						
1. Energy	WAM	47 385,830	45 583,660	38 740,301	34 118,255	31 693,671	27 804,112	1,750	2,322	2,763	2,691	2,833	2,832	21,220	18,404	19,501	18,605	18,824	18,299	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000						
1.A. Fuel combustion	WAM	46 474,630	44 466,197	37 719,295	33 396,503	30 932,717	27 229,593	1,740	2,322	2,763	2,691	2,833	2,832	13,100	12,670	12,906	12,002	11,170	10,291	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000						
1.A.1. Energy industries	WAM	16 345,270	18 034,804	12 260,114	9 492,974	6 587,916	3 774,804	0,430	0,569	0,526	0,329	0,348	0,223	0,400	0,442	0,378	0,223	0,237	0,139	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000						
1.A.1.a. Public electricity and heat production	WAM	14 217,410	15 650,309	10 236,866	7 973,440	5 018,850	2 525,036	0,390	0,531	0,497	0,312	0,330	0,212	0,330	0,301	0,275	0,168	0,181	0,114	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000						
1.A.1.b. Petroleum refining	WAM	2 127,860	2 384,495	2 023,248	1 519,534	1 569,066	1 249,768	0,040	0,038	0,028	0,017	0,018	0,011	0,070	0,141	0,102	0,055	0,056	0,024	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000						
1.A.1.c. Manufacture of solid fuels and other energy industries	WAM	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000						
1.A.2. Manufacturing industries and construction	WAM	8 365,340	6 901,190	6 825,433	5 976,743	5 989,641	5 428,148	0,220	0,194	0,213	0,264	0,255	0,285	1,490	1,698	1,554	1,707	1,518	1,557	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000						
1.A.3. Transport	WAM	17 360,890	15 294,555	14 519,682	13 795,139	14 162,948	13 802,522	0,550	1,161	1,605	1,668	1,785	1,420	2,102	1,857	1,665	1,552	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000			
1.A.3.a. Domestic aviation	WAM	364,660	425,970	503,480	561,013	622,725	681,651	0,010	0,012	0,014	0,016	0,018	0,020	0,014	0,017	0,019	0,021	0,023	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000		
1.A.3.b. Road transportation	WAM	16 754,190	14 482,219	13 622,364	12 832,488	13 128,323	12 700,351	0,520	1,139	1,581	1,642	1,758	1,837	1,400	2,076	1,830	1,635	1,645	1,518	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
1.A.3.c. Railways	WAM	40,520	35,965	36,955	38,152	41,689	43,666	0,010	0,001	0,001	0,001	0,001	0,001	0,003	0,001	0,002	0,002	0,002	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
1.A.3.d. Domestic navigation	WAM	201,520	350,401	356,884	363,486	370,211	376,854	0,010	0,009	0,009	0,009	0,009	0,009	0,009	0,009	0,009	0,010	0,010	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
1.A.3.e. Other transportation	WAM	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000		
1.A.4. Other sectors	WAM	4 326,230	4 235,648	4 114,067	4 131,647	4 192,211	4 224,119	0,540	0,398	0,419	0,430	0,445	0,457	9,790	8,427	9,117	8,407	7,739	7,042	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000
1.A.4.a. Commercial/Institutional	WAM	1 091,140	1 026,358	950,480	869,090	854,610	795,523	0,030	0,022	0,024	0,024	0,022	0,020	0,070	0,046	0,461	0,351	0,019</																			

	SF6 (kt CO2e)						NF3 (kt CO2e)						Total GHGs (ktCO2e)						Total ETS GHGs (ktCO2e)						Total ESD GHGs (ktCO2e)					
2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035	2011	2015	2020	2025	2030	2035
0,000	41,632	65,280	114,046	170,451	227,262	283,801	0,000	0,000	0,000	0,000	0,000	0,000	71 515,859	70 515,335	62 910,678	55 911,836	52 056,160	46 105,040	25 379,200	27 674,571	22 529,231	18 826,796	16 615,628	13 410,282	46 136,659	42 840,764	40 381,447	37 085,040	35 440,532	32 694,758
0,000	41,632	65,280	114,046	170,451	227,262	283,801	0,000	0,000	0,000	0,000	0,000	0,000	57 614,353	60 515,485	55 343,638	47 970,066	43 739,680	37 413,837	0,000	0,000	0,000	18 826,796	16 615,628	28 429,769	32 235,153	32 840,914	32 814,407	29 143,270	27 124,052	24 003,555
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	48 437,830	46 735,583	40 051,159	35 385,375	33 008,423	29 105,584	21 906,810	24 372,720	19 105,835	15 121,753	12 603,939	9 108,613	26 531,020	22 362,863	20 945,324	20 263,622	20 404,485	19 996,971
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	47 320,650	45 474,768	38 865,274	34 498,556	32 056,134	28 330,848	20 926,810	23 254,100	18 084,825	14 400,003	11 842,989	8 534,103	26 393,840	22 220,668	20 780,449	20 098,552	20 213,146	19 796,746
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	16 483,410	18 215,330	12 426,293	9 596,650	6 697,508	3 844,699	15 270,950	17 497,680	12 006,940	9 492,970	6 587,920	3 943,590	1 212,460	717,650	419,353	103,680	109,588	-98,891
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	14 341,880	15 816,066	10 391,997	8 070,687	5 121,664	2 591,116	13 128,480	15 300,550	10 236,870	7 973,440	5 018,850	2 525,033	1 213,400	515,516	155,127	97,247	102,814	66,083
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	2 141,530	2 399,264	2 034,297	1 525,963	1 575,844	1 253,582	2 141,530	2 197,130	1 770,070	1 519,530	1 569,070	1 418,557	0,000	202,134	264,227	6,433	6,774	-164,974
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	8 468,150	7 001,596	6 927,680	6 098,088	6 103,439	5 552,162	5 287,660	5 326,410	5 569,630	4 340,700	4 626,438	3 902,397	3 180,490	1 675,186	1 358,050	1 757,388	1 477,001	1 649,764
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	17 560,290	15 692,951	15 044,492	14 333,858	14 736,927	14 397,528	368,140	429,922	508,151	566,218	628,502	687,975	368,140	429,922	508,151	566,218	628,502	687,975
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	16 944,150	14 873,546	13 362,800	13 693,242	13 285,681	0,000	0,000	0,000	0,000	0,000	0,000	16 944,150	14 873,546	14 139,363	13 362,800	13 693,242	13 285,681	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	43,500	36,280	37,241	38,448	42,012	44,004	0,000	0,000	0,000	0,000	0,000	0,000	43,500	36,280	37,241	38,448	42,012	44,004
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	204,500	353,203	359,737	366,392	373,171	379,867	0,000	0,000	0,000	0,000	0,000	0,000	204,500	353,203	359,737	366,392	373,171	379,867
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	4 731,900	4 564,891	4 466,809	4 469,959	4 518,260	4 536,460	0,000	0,000	0,000	0,000	0,000	0,000	4 731,900	4 564,891	4 466,809	4 469,959	4 518,260	4 536,460
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	1 101,830	1 044,409	969,104	884,907	861,761	797,914	0,000	0,000	0,000	0,000	0,000	0,000	1 101,830	1 044,409	969,104	884,907	861,761	797,914
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	2 483,750	2 400,643	2 325,978	2 322,769	2 296,662	2 285,821	0,000	0,000	0,000	0,000	0,000	0,000	2 483,750	2 400,643	2 325,978	2 322,769	2 296,662	2 285,821
0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	1 146,320	1 119,839	1 171,727	1 262,283	1 359,837	1 452,726	0,000	0,000	0,000	0,000	0,000	0,000	1 146,320	1 119,839	1 171,727	1 262,283	1 359,837	1 452,726
0,000	0,000																													

MS	PT	Additional Units Information	Base/ Reference year		2010	2015	2020	2025	2030	Other informations
			Year	value						
Parameter used ('WEM' scenario)	Default Units									
Population	Count	count	2010	10 573 100,000	10 573 100,000	10 551 748,689	10 565 712,907	10 579 363,464	10 677 172,250	-
Gross domestic product (GDP):-Real growth rate	%	%	2010	0,600	0,600	1,500	3,000	3,000	3,000	-
Gross domestic product (GDP):-Constant prices	constant M€	constant M€	2010	165 103,400	165 103,400	154 783,865	171 600,473	198 931,979	230 616,686	constant M€ (2010 = t-10)
Gross value added (GVA) total industry	constant M€	constant M€	2010	26 543,991	26 543,991	25 134,208	27 506,204	31 887,230	36 966,039	constant M€ (2010 = t-10)
Exchange rates EURO (for non-EURO countries), if applicable	EUR/currency	-	-	-	-	-	-	-	-	-
Exchange rates US DOLLAR, if applicable	USD/ currency	-	-	-	-	-	-	-	-	-
EU ETS carbon price	EUR/EUA	€'10/TCO2	2010	0,000	0,000	7,000	10,000	14,000	35,000	-
International (wholesale) fuel import prices:-Electricity Coal	EUR/GJ	EUR(2010)/boe	2010	16,000	16,000	19,143	23,000	22,629	24,000	-
International (wholesale) fuel import prices:-Crude Oil	EUR/GJ	EUR(2010)/boe	2010	60,000	60,000	73,857	89,000	85,171	93,000	-
International (wholesale) fuel import prices:-Natural gas	EUR/GJ	EUR(2010)/boe	2010	38,000	38,000	50,571	62,000	55,714	65,000	-
<b>Energy parameters</b>										
National retail fuel prices (with taxes included):-Coal, industry	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail fuel prices (with taxes included):-Coal, households	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail fuel prices (with taxes included):-Heating oil, industry	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail fuel prices (with taxes included):-Heating oil, households	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail fuel prices (with taxes included):-Transport, gasoline	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail fuel prices (with taxes included):-Transport, diesel	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail fuel prices (with taxes included):-Natural gas, industry	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail fuel prices (with taxes included):-Natural gas, households	EUR/GJ	-	-	-	-	-	-	-	-	-
National retail electricity prices (with taxes included):-Industry	EUR/kWh	-	-	-	-	-	-	-	-	-
National retail electricity prices (with taxes included):-Households	EUR/kWh	-	-	-	-	-	-	-	-	-
Gross inland consumption: solid fuels	GJ	PJ	2010	69,365	69,365	66,935	72,517	46,052	0,611	-
Gross inland consumption: total petroleum products	GJ	PJ	2010	518,000	518,000	441,062	348,322	318,793	325,830	-
Gross inland consumption: gas	GJ	PJ	2010	188,691	188,691	186,067	171,714	204,272	246,058	-
Gross inland consumption:-Renewables	GJ	PJ	2010	233,625	233,625	223,248	210,312	207,616	209,464	-
Gross inland consumption:-Nuclear	GJ	PJ	2010	0,000	0,000	0,000	0,000	0,000	0,000	-
Gross inland consumption:-Other	GJ	PJ	2010	0,000	0,000	0,000	0,000	0,000	0,000	-
Gross inland consumption:-Total	GJ	PJ	2010	1 009,681	1 009,681	917,313	802,865	776,733	781,962	-
Gross electricity production:-Coal	TWh	TWh	2010	7,100	7,100	14,291	7,437	4,699	0,000	-
Gross electricity production:-Oil	TWh	TWh	2010	3,048	3,048	0,000	0,000	0,000	0,063	-
Gross electricity production:-Natural gas	TWh	TWh	2010	14,903	14,903	4,078	7,954	11,551	18,626	-
Gross electricity production:-Renewables	TWh	TWh	2010	28,530	28,530	24,288	27,263	28,563	30,891	-
Gross electricity production:-Nuclear	TWh	TWh	2010	0,000	0,000	0,000	0,000	0,000	0,000	-
Gross electricity production:-Other	TWh	TWh	2010	0,000	0,000	0,000	0,000	0,000	0,000	-
Gross electricity production:-Total	TWh	TWh	2010	53,581	53,581	42,657	42,655	44,813	49,580	-
Total net electricity imports	TWh	-	-	-	-	-	-	-	-	-
Gross final energy consumption	GJ	-	-	-	-	-	-	-	-	-
Final energy consumption:-Industry	GJ	PJ	2010	172,407	172,407	130,212	134,918	143,013	152,273	-
Final energy consumption:-Transport	GJ	PJ	2010	271,664	271,664	224,741	217,855	209,390	214,834	-
Final energy consumption:-Residential	GJ	PJ	2010	129,032	129,032	109,997	112,652	115,394	120,950	-
Final energy consumption:-Agriculture/Forestry	GJ	PJ	2010	19,355	19,355	18,335	19,184	20,667	22,264	-
Final energy consumption:-Services	GJ	PJ	2010	84,000	84,000	81,308	81,971	86,966	93,296	-
Final energy consumption:-Other	GJ	PJ	2010	0,000	0,000	0,000	0,000	0,000	0,000	-
Final energy consumption:-Total	GJ	PJ	2010	676,458	676,458	564,594	566,580	575,429	603,617	-
Number of heating degree days (HDD)	Count	-	-	-	-	-	-	-	-	-
Number of cooling degree days (CDD)	Count	-	-	-	-	-	-	-	-	-
<b>Transport parameters</b>										
Number of passenger-kilometres (all modes)	million pkm	million pkm	2010	96 425,060	96 425,060	87 708,758	99 297,695	109 390,393	121 813,485	-
Freight transport tonnes-kilometres (all modes)	million tkm	million tkm	2010	27 242,763	27 242,763	26 597,291	30 038,961	31 778,059	34 201,474	-
Final energy demand for road transport	GJ	PJ	2010	271,664	271,664	224,741	217,855	209,390	214,834	-
<b>Buildings parameters</b>										
Number of households	Count	-	-	-	-	-	-	-	-	-
Household size	inhabitants/Household	-	-	-	-	-	-	-	-	-
<b>Agriculture parameters</b>										
Livestock:-Dairy cattle	1000 heads	1000 heads	2009	278,000	278,000	274,596	272,029	269,958	268,106	-
Livestock:-Non-dairy cattle	1000 heads	1000 heads	2009	1 152,000	1 152,000	1 118,573	1 089,482	1 089,416	1 070,507	-
Livestock:-Sheep	1000 heads	1000 heads	2009	1 900,410	1 900,410	1 832,897	1 771,913	1 783,389	1 744,779	-
Livestock:-Pig	1000 heads	1000 heads	2009	1 913,000	1 913,000	1 796,040	1 723,211	1 670,431	1 566,376	-
Livestock:-Poultry	1000 heads	1000 heads	2009	35 352,000	35 352,000	35 352,000	35 352,000	35 352,000	35 352,000	-
Nitrogen input from application of synthetic fertilizers	kt nitrogen	kt nitrogen	2009	194,528	194,528	178,132	165,556	155,738	141,589	-
Nitrogen input from application of manure	kt nitrogen	kt nitrogen	2009	103,825	103,825	101,998	100,716	100,233	98,934	-
Nitrogen fixed by N-fixing crops	kt nitrogen	kt nitrogen	2009	4,910	4,910	4,771	4,643	4,678	4,597	-
Nitrogen in crop residues returned to soils	kt nitrogen	kt nitrogen	2009	52,406	52,406	53,345	53,668	54,531	56,599	-
Area of cultivated organic soils	Ha (hectares)	-	-	-	-	-	-	-	-	-
<b>Waste parameters</b>										
Municipal solid waste (MSW) generation	tonne MSW	tonne MSW	2010	5 467 000,000	5 467 000,000	4 787 375,000	4 803 000,000	4 562 700,000	4 322 400,000	-
Municipal solid waste (MSW) going to landfills	tonne MSW	tonne MSW	2010	3 333 223,000	3 333 223,000	2 075 476,984	993 000,000	813 861,994	648 360,000	-
Share of CH4 recovery in total CH4 generation from landfills	%	-	-	-						