

Gabon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	486577	..	18662	*53665	..	3312	..	562215	*56977
Imports	21780	..	..	..	1213	..	22993	..
Exports	-452652	-10208	..	..	..	..	..	-462860	..
International marine bunkers	-7629	..	..	..	..	..	-7629	..
International aviation bunkers	-2826	..	..	..	..	..	-2826	..
Stock changes
Total energy supply	33925	1117	18662	*53665	..	4525	..	111893	*56977
Statistical difference	0	0	5820	0	..	0	..	5820	*3312
Transfers
Transformation	-33925	30912	-11938	*-860	..	4349	..	-11461	*-860
Electricity plants	-2709	-11938	*-320	..	4349	..	-10618	*-320
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-33925	33621	..	..	..	..	..	-304	..
Other transformation	*-540	..	..	..	*-540	*-540
Energy industries own use	-801	..	..	-490	..	-1291	..
Losses	-1714	..	-1714	..
Final consumption	32029	103	*52805	..	6671	..	*91607	*52805
Final energy consumption	31546	103	*52805	..	6671	..	*91125	*52805
Manufacturing, const., mining	15488	103	*10474	..	1807	..	27872	*10474
Iron and steel
Chemical and petrochemical	7	..	7	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	263	..	263	..
Food and tobacco	50	*592	..	511	..	*1153	*592
Paper, pulp and printing
Wood and wood products	53	..	..	655	..	708	..
Textile and leather	7	..	7	..
Construction	295	..	295	..
Industries n.e.s	15488	0	*9881	..	68	..	25438	*9881
Transport	10983	..	..	..	25	..	11008	..
Road	10983	..	..	..	..	..	10983	..
Rail	25	..	25	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	5075	..	*42332	..	4838	..	*52245	*42332
Agriculture, forestry, fishing	688	..	..	..	..	..	688	..
Commerce, public services	1677	..	..	..	1004	..	2681	..
Households	2710	..	*42332	..	3470	..	*48512	*42332
Other consumers	364	..	364	..
Non-energy use	482	482	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	480782	..	18698	*54261	..	3438	..	557179	*57699
Imports	21782	..	..	..	1238	..	23021	..
Exports	-446730	-10120	..	..	..	..	..	-456850	..
International marine bunkers	-7545	..	..	..	..	..	-7545	..
International aviation bunkers	-2870	..	..	..	..	..	-2870	..
Stock changes
Total energy supply	34052	1247	18698	*54261	..	4676	..	112934	*57699
Statistical difference	0	0	4260	0	..	0	..	4260	*3438
Transfers
Transformation	-34052	31121	-13531	*-924	..	4972	..	-12413	*-924
Electricity plants	-2623	-13531	-352	..	4972	..	-11534	-352
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-34052	33744	..	..	..	..	..	-307	..
Other transformation	*-572	..	..	..	*-572	*-572
Energy industries own use	-804	..	..	-529	..	-1333	..
Losses	-1861	..	-1861	..
Final consumption	32368	104	*53337	..	7258	..	*93067	*53337
Final energy consumption	31886	104	*53337	..	7258	..	*92585	*53337
Manufacturing, const., mining	15652	104	*10598	..	1966	..	28320	*10598
Iron and steel
Chemical and petrochemical	7	..	7	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	284	..	284	..
Food and tobacco	50	*705	..	558	..	*1313	*705
Paper, pulp and printing
Wood and wood products	54	..	..	713	..	767	..
Textile and leather	7	..	7	..
Construction	324	..	324	..
Industries n.e.s	15652	0	*9893	..	72	..	25617	*9893
Transport	11115	..	..	..	29	..	11143	..
Road	11115	..	..	..	..	..	11115	..
Rail	29	..	29	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	5119	..	*42739	..	5263	..	*53121	*42739
Agriculture, forestry, fishing	688	..	..	..	..	..	688	..
Commerce, public services	1677	..	..	..	1094	..	2771	..
Households	2754	..	*42739	..	3773	..	*49266	*42739
Other consumers	396	..	396	..
Non-energy use	482	482	..

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	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	6773	..	..	6773	6773
Imports	..	*7811	*95	83	69	..	*8058	152
Exports	..	*-87	..	-5	-2	..	*-94	-7
International marine bunkers
International aviation bunkers	..	*-609	..	..	..	..	*-609	..
Stock changes
Total energy supply	..	*7115	*95	6851	67	..	*14128	6918
Statistical Difference	..	0	0	0	0	*37	*37	0
Transfers
Transformation	..	*-3023	..	*-3597	1936	*1070	*-3613	*-1661
Electricity plants	..	*-3023	..	..	..	*1070	*-1953	..
Charcoal plants	*-3597	1936	..	*-1661	*-1661
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-40	*-40	..
Losses	*-198	*-198	..
Final consumption	..	*4093	*95	*3254	*2003	*795	*10239	*5257
Final energy consumption	..	*4093	*95	*3254	*2003	*795	*10239	*5257
Manufacturing, const., mining	..	*1935	..	..	..	*134	*2069	..
Transport	..	*1094	..	..	..	..	*1094	..
Road	..	*1094	..	..	..	..	*1094	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1063	*95	*3254	*2003	*661	*7076	*5257
Agriculture, forestry, fishing
Commerce and public services
Households	*3254	*2003	..	*5257	*5257
Other consumers	..	*1063	*95	..	..	*661	*1818	..
Non-energy use
2016								
Primary production	6846	..	..	6846	6846
Imports	..	*7896	*95	83	22	..	*8096	105
Exports	..	*-87	..	-5	0	..	*-93	-6
International marine bunkers
International aviation bunkers	..	*-617	..	..	..	..	*-617	..
Stock changes
Total energy supply	..	*7191	*95	6924	21	..	*14232	6945
Statistical Difference	..	0	0	0	0	*40	*40	0
Transfers
Transformation	..	*-3145	..	*-3663	1972	*1129	*-3707	*-1691
Electricity plants	..	*-3145	..	..	..	*1129	*-2016	..
Charcoal plants	*-3663	1972	..	*-1691	*-1691
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-40	*-40	..
Losses	*-210	*-210	..
Final consumption	..	*4046	*95	*3261	*1993	*840	*10236	*5254
Final energy consumption	..	*4046	*95	*3261	*1993	*840	*10236	*5254
Manufacturing, const., mining	..	*1931	..	..	..	*142	*2073	..
Transport	..	*1108	..	..	..	..	*1108	..
Road	..	*1108	..	..	..	..	*1108	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1007	*95	*3261	*1993	*698	*7055	*5254
Agriculture, forestry, fishing
Commerce and public services
Households	*3261	*1993	..	*5254	*5254
Other consumers	..	*1007	*95	*698	*1801	..
Non-energy use

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	5200	..	1700	..	397	19416	..	30434	691	57839	50541
Imports	3069	3599	5630	58353	87528	0	..	2517	..	160697	0
Exports	-29	0	-6459	-4497	-3500	-31	..	-2376	..	-16892	-31
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-3065	..	..	..	..	..	-3065	..
Stock changes	280	-413	-266	-447	..	..	..	..	..	-847	..
Total energy supply	8520	3186	605	50345	84425	19385	..	30576	691	197732	50510
Statistical difference	1	0	0	-1	0	2	..	-1	0	1	30435
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	*-605	480	-22727	..	..	8563	0	-14289	0
Electricity plants	..	..	..	0	-22727	..	..	8563	..	-14164	..
CHP plants	..	..	..	..	0	..	..	..	0	0	..
Heat plants	..	..	..	..	..	..	..	..	0	0	0
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-605	480	..	..	..	..	..	*-125	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-19	..	..	..	0	..	..	-915	0	-934	..
Losses	..	..	..	..	-4568	..	..	-2561	0	-7129	..
Final consumption	8501	3186	..	50825	57129	19383	..	35664	691	175380	20074
Final energy consumption	8501	3186	..	45682	47591	19383	..	35664	691	160698	20074
Manufacturing, const., mining	8446	3186	..	26	4018	36	..	9906	0	25617	36
Iron and steel	0	3180	..	9	547	2	..	4501	0	8239	2
Chemical and petrochemical	..	..	..	..	105	..	..	1142	0	1247	..
Non-ferrous metals	..	..	..	..	..	..	..	0	..	0	..
Non-metallic minerals	8347	0	..	18	1237	0	..	1007	0	10609	0
Transport equipment	..	..	..	..	11	..	..	19	..	30	..
Machinery	..	..	..	..	14	..	..	45	..	59	..
Mining and quarrying	3	..	..	0	48	..	..	422	..	473	..
Food and tobacco	73	..	..	0	1446	34	..	708	..	2261	34
Paper, pulp and printing	..	..	..	..	93	0	..	55	..	149	0
Wood and wood products	..	..	..	..	7	..	..	19	..	27	..
Textile and leather	..	..	..	..	35	..	..	48	..	82	..
Construction	..	..	..	0	421	0	..	463	..	884	0
Industries n.e.s	21	6	..	0	53	0	..	1476	0	1557	0
Transport	..	..	..	43809	12740	..	..	1058	..	57607	..
Road	..	..	..	43504	12740	..	..	..	..	56244	..
Rail	..	..	..	244	..	..	..	1058	..	1302	..
Domestic aviation	..	..	..	*31	..	..	..	..	..	*31	..
Domestic navigation	..	..	..	30	..	..	..	..	..	30	..
Pipeline transport	..	..	..	..	0	..	..	..	..	0	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	55	..	..	1847	30833	19347	..	24700	691	77474	20038
Agriculture, forestry, fishing	11	..	..	387	149	1	..	204	34	785	35
Commerce, public services	29	..	..	614	6395	322	..	9162	444	16964	766
Households	15	847	24290	19025	..	8865	213	53255	19238
Other consumers	0	0	..	0	..	6470	0	6470	0
Non-energy use	5143	9539	14681	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	5041	..	1633	..	231	18775	..	33618	769	60065	53161
Imports	2615	4311	1806	64674	78935	0	..	4783	..	157124	0
Exports	-26	0	-766	-4765	0	-64	..	-5071	..	-10691	-64
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-3109	..	..	..	..	..	-3109	..
Stock changes	-378	-607	17	1160	..	..	..	..	..	192	..
Total energy supply	7252	3704	2690	57960	79166	18711	..	33329	769	203581	53097
Statistical difference	-6	0	-34	-161	0	0	..	-288	0	-489	33618
Transfers	..	..	..	143	..	..	..	..	..	143	..
Transformation	-451	..	*-2724	*2420	-18256	..	..	8048	0	-10963	0
Electricity plants	-451	..	..	0	-18256	..	..	8048	..	-10659	..
CHP plants	..	..	..	..	0	..	..	..	0	0	..
Heat plants	..	..	..	..	..	..	..	..	0	0	0
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-2724	*2420	..	..	..	..	..	*-305	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-19	..	..	..	0	..	..	-1093	0	-1111	..
Losses	..	..	..	..	-4767	..	..	-2821	0	-7588	..
Final consumption	6789	3704	..	60683	56144	18711	..	37751	769	184550	19480
Final energy consumption	6789	3704	..	55347	48360	18711	..	37751	769	171430	19480
Manufacturing, const., mining	6714	3704	..	24	4039	74	..	10446	0	25001	74
Iron and steel	0	3702	..	4	458	0	..	5167	0	9331	0
Chemical and petrochemical	..	..	..	..	143	..	..	944	0	1087	..
Non-ferrous metals	..	..	..	..	..	..	..	0	..	0	..
Non-metallic minerals	6648	0	..	12	1344	0	..	1147	0	9151	0
Transport equipment	..	..	..	..	14	..	..	12	..	26	..
Machinery	..	..	..	..	4	..	..	17	..	20	..
Mining and quarrying	0	..	..	0	70	..	..	472	..	542	..
Food and tobacco	48	..	..	0	1337	74	..	748	..	2207	74
Paper, pulp and printing	..	..	..	..	74	0	..	52	..	126	0
Wood and wood products	9	..	..	..	11	..	..	25	..	44	..
Textile and leather	..	..	..	..	35	..	..	43	..	78	..
Construction	..	..	..	8	508	0	..	475	..	990	0
Industries n.e.s	10	2	..	0	42	0	..	1344	0	1398	0
Transport	..	..	..	53484	9660	..	..	1082	..	64225	..
Road	..	..	..	52950	9660	..	..	..	..	62610	..
Rail	..	..	..	455	..	..	..	1082	..	1536	..
Domestic aviation	..	..	..	49	..	..	..	..	..	49	..
Domestic navigation	..	..	..	30	..	..	..	..	..	30	..
Pipeline transport	..	..	..	..	0	..	..	..	..	0	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	75	..	..	1839	34660	18637	..	26224	769	82204	19406
Agriculture, forestry, fishing	17	..	..	638	367	0	..	189	37	1248	37
Commerce, public services	22	..	..	459	6678	197	..	10375	478	18209	676
Households	36	743	27615	18440	..	8723	253	55810	18693
Other consumers	0	0	..	0	..	6937	0	6937	0
Non-energy use	5336	7784	13120	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	1807138	..	138562	..	265238	1274521	991289	492872	37039	5006660	1626414
Imports	1480264	88797	3860932	1611453	3597255	43272	..	133229	..	10815201	43272
Exports	-13616	-40671	-14086	-934975	-1140599	-64728	..	-307044	-145	-2515864	-64728
International marine bunkers	..	..	..	-101137	..	..	..	..	..	-101137	..
International aviation bunkers	..	..	..	-345568	..	..	..	..	..	-345568	..
Stock changes	14693	879	11844	-17065	5988	..	..	..	..	16339	..
Total energy supply	3288478	49005	3997253	212709	2727882	1253065	991289	319057	36894	12875631	1604957
Statistical difference	-2679	48895	2157	1790	-84265	137	0	0	0	-33965	494127
Transfers	..	..	..	31740	..	..	..	..	..	31740	..
Transformation	-3182944	258410	-3995095	3909718	-589823	-634075	-991289	1814609	451476	-2959014	-504504
Electricity plants	-2330499	-82064	..	-37803	-63691	-233967	-991289	1398784	-4824	-2345353	-187745
CHP plants	-256694	-36742	..	-17292	-436215	-339322	..	415825	327538	-342901	-278400
Heat plants	-14608	-2421	..	-5200	-89917	-60786	..	..	128762	-44170	-38359
Coke ovens	-317702	325916	..	-18980	..	..	..	..	..	-10766	..
Briquetting plants	-130010	141388	..	..	..	..	..	..	..	11378	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-133432	-109722	..	-4040	..	..	..	..	..	-247194	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-3995095	3999570	..	..	..	..	..	4474	..
Other transformation	..	22055	..	-6537	..	..	..	..	..	15518	..
Energy industries own use	-7703	-26777	..	-226779	-58821	-22575	..	-188456	-11358	-542470	-22060
Losses	..	-22461	..	..	..	-964	..	-92178	-44359	-159962	-964
Final consumption	100510	209282	..	3925597	2163503	*595314	..	1853032	432653	9279890	*583302
Final energy consumption	99610	194142	..	3142092	2064186	*595314	..	1853032	432653	8381029	*583302
Manufacturing, const., mining	86707	173430	..	127938	782947	*152632	..	809568	173430	2306652	*109666
Iron and steel	29606	107306	..	3509	88242	1	..	93827	1520	324012	1
Chemical and petrochemical	32501	6060	..	70476	204782	9450	..	192474	97183	612925	1672
Non-ferrous metals	738	487	..	3154	33844	269	..	57136	1109	96736	13
Non-metallic minerals	11946	43446	..	17571	104013	44615	..	44266	775	266632	12805
Transport equipment	109	1849	..	1856	36488	57	..	66654	13440	120453	56
Machinery	0	1018	..	9981	71144	454	..	120316	9929	212842	453
Mining and quarrying	27	2495	..	1252	4308	50	..	6264	116	14513	50
Food and tobacco	4042	4047	..	7780	110629	713	..	65498	9825	202535	713
Paper, pulp and printing	7518	6592	..	2188	86829	6547	..	76763	27747	214184	3437
Wood and wood products	..	0	..	561	5130	30	..	16171	2838	24730	20
Textile and leather	219	..	..	945	9850	0	..	8132	2298	21444	0
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	130	..	8664	27688	*90446	..	62068	6650	195646	*90446
Transport	..	..	..	2218026	17860	106332	..	40604	..	2382822	106332
Road	..	..	..	2153437	7387	105633	..	756	..	2267213	105633
Rail	..	..	..	13534	..	699	..	39848	..	54081	699
Domestic aviation	..	..	..	31490	..	..	..	..	..	31490	..
Domestic navigation	..	..	..	13416	..	..	..	..	..	13416	..
Pipeline transport	..	..	..	..	10472	..	..	..	..	10472	..
Transport, n.e.s	..	..	..	6149	..	..	..	..	..	6149	..
Other	12903	20712	..	796129	1263380	*336349	..	1002859	259223	3691555	*367303
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	7354	115	..	296995	436954	113859	..	539539	61367	1456182	117361
Households	5549	20597	..	494039	826426	*222490	..	463320	197856	2230278	*249942
Other consumers	5095	5095	..
Non-energy use	900	15140	..	783505	99317	898861	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	1663205	..	140021	..	274274	1307639	914047	494075	39373	4832635	1652117
Imports	1587526	73138	3859621	1668097	3416958	36945	..	102017	..	10744301	36945
Exports	-8096	-50088	-4272	-958589	-809229	-59820	..	-283907	-130	-2174132	-59820
International marine bunkers	..	..	..	-117939	..	..	..	..	..	-117939	..
International aviation bunkers	..	..	..	-371719	..	..	..	..	..	-371719	..
Stock changes	-35865	1071	32190	-31396	62586	..	..	..	..	28587	..
Total energy supply	3206770	24121	4027560	188454	2944589	1284763	914047	312185	39243	12941732	1629241
Statistical difference	-20500	38416	-465	1545	-141241	-54	0	0	0	-122299	495454
Transfers	..	..	..	31990	..	..	..	..	..	31990	..
Transformation	-3124434	268474	-4028026	3948719	-728816	-648798	-914047	1822637	461359	-2942932	-514228
Electricity plants	-2256428	-87563	..	-33047	-130220	-238802	-914047	1374545	-6300	-2291863	-191728
CHP plants	-246042	-36113	..	-18395	-506576	-353623	..	448092	340256	-372401	-286429
Heat plants	-12425	-2425	..	-5772	-92020	-56373	..	..	127403	-41612	-36071
Coke ovens	-346365	346749	..	-15113	..	..	..	..	..	-14729	..
Briquetting plants	-129631	137531	..	..	..	..	..	..	..	7901	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-133544	-112126	..	-1374	..	..	..	..	..	-247043	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4028026	4028615	..	..	..	..	..	589	..
Other transformation	..	22421	..	-6195	..	..	..	..	..	16226	..
Energy industries own use	-6330	-27870	..	-236205	-52648	-22464	..	-179532	-12500	-537549	-21943
Losses	..	-33794	..	..	..	-954	..	-92732	-47090	-174570	-954
Final consumption	96506	192515	..	3931413	2304366	*612601	..	1862557	441012	9440970	*596662
Final energy consumption	95490	176756	..	3150013	2194547	*612601	..	1862557	441012	8532977	*596662
Manufacturing, const., mining	91270	156819	..	99320	815983	*163763	..	815753	178911	2321819	*116351
Iron and steel	33296	87624	..	1048	90250	1	..	97423	1285	310928	1
Chemical and petrochemical	28297	8386	..	48529	222904	14357	..	192877	104071	619421	1825
Non-ferrous metals	745	401	..	3173	34898	274	..	57524	1318	98333	7
Non-metallic minerals	10979	44114	..	18469	105098	42890	..	44345	843	266738	11744
Transport equipment	6676	1854	..	1856	36671	59	..	64872	14081	126068	58
Machinery	..	789	..	10113	73726	537	..	120478	10403	216046	504
Mining and quarrying	28	2858	..	1221	4498	75	..	6419	110	15209	75
Food and tobacco	4132	3931	..	7007	116562	738	..	66679	11062	210111	738
Paper, pulp and printing	6924	6836	..	1573	84832	7303	..	77108	25928	210506	3885
Wood and wood products	..	..	..	604	5440	90	..	16693	2077	24903	78
Textile and leather	193	..	..	945	10044	..	..	7888	673	19743	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	25	..	4781	31062	*97440	..	63446	7060	203814	*97437
Transport	..	..	..	2264279	18664	106558	..	42260	..	2431762	106558
Road	..	..	..	2199335	6804	105859	..	392	..	2312391	105859
Rail	..	..	..	14007	..	699	..	41868	..	56574	699
Domestic aviation	..	..	..	33518	..	..	..	..	..	33518	..
Domestic navigation	..	..	..	11223	..	..	..	..	..	11223	..
Pipeline transport	..	..	..	..	11860	..	..	..	..	11860	..
Transport, n.e.s	..	..	..	6196	..	..	..	..	..	6196	..
Other	4221	19938	..	786413	1359900	*342279	..	1004544	262101	3779396	*373752
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	966	115	..	297474	434932	97527	..	545184	49298	1425496	101241
Households	3255	19823	..	484371	924968	*244752	..	459360	212803	2349332	*272511
Other consumers	4568	4568	..
Non-energy use	1016	15759	..	781401	109819	907994	..

Ghana

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	226347	..	25062	99322	..	21053	..	371784	120375
Imports	13113	162541	19587	..	..	803	..	196043	..
Exports	-220341	-439	..	-12	..	-2113	..	-222904	-12
International marine bunkers	-443	..	..	..	..	..	-443	..
International aviation bunkers	-4310	..	..	..	..	..	-4310	..
Stock changes	-846	66	..	..	..	..	..	-780	..
Total energy supply	18274	157415	44648	99310	..	19742	..	339390	120363
Statistical difference	-550	6373	2965	-1	..	139	..	8926	21052
Transfers
Transformation	-16793	3835	-41684	-12711	..	20966	..	-46386	-12711
Electricity plants	-12394	-43	-41684	..	..	20966	..	-33154	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-4399	3878	..	..	..	..	..	-521	..
Other transformation	-12711	..	..	..	-12711	-12711
Energy industries own use	-381	-2133	..	..	..	-648	..	-3162	..
Losses	-1650	..	..	..	..	-5060	..	-6710	..
Final consumption	*152744	..	86600	..	34862	..	274207	86600
Final energy consumption	*150011	..	86600	..	34862	..	271473	86600
Manufacturing, const., mining	16426	..	5939	..	9238	..	31603	5939
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	16426	..	5939	..	9238	..	31603	5939
Transport	*119441	..	..	..	14	..	*119455	..
Road	*114147	..	..	..	..	..	*114147	..
Rail	*1733	..	..	..	..	..	*1733	..
Domestic aviation	538	..	..	..	..	..	538	..
Domestic navigation	*3023	..	..	..	..	..	*3023	..
Pipeline transport	14	..	14	..
Transport, n.e.s
Other	14144	..	80661	..	25610	..	120415	80661
Agriculture, forestry, fishing	5890	..	..	..	7	..	5898	..
Commerce, public services	572	..	4102	..	7610	..	12285	4102
Households	7681	..	76559	..	17993	..	102233	76559
Other consumers
Non-energy use	*2734	..	..	..	..	..	*2734	..

Ghana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	195172	..	22115	98907	..	20117	..	336312	119024
Imports	61166	145998	3801	..	..	2066	..	213031	..
Exports	-180706	-23353	..	-80	..	-986	..	-205125	-80
International marine bunkers	-103	..	..	..	..	..	-103	..
International aviation bunkers	-5602	..	..	..	..	..	-5602	..
Stock changes	-3384	0	..	..	..	..	..	-3384	..
Total energy supply	72248	116939	25916	98828	..	21197	..	335128	118945
Statistical difference	13874	-13294	6242	-3	..	50	..	6870	20114
Transfers
Transformation	-52960	15690	-19492	-12582	..	27414	..	-41930	-12582
Electricity plants	-20431	-16790	-19492	..	..	27414	..	-29299	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-32529	32480	..	..	..	..	..	-49	..
Other transformation	-12582	..	..	..	-12582	-12582
Energy industries own use	-3384	-2696	..	..	..	-814	..	-6894	..
Losses	-2030	..	..	..	..	-6642	..	-8672	..
Final consumption	*143226	182	86249	..	41105	..	270762	86249
Final energy consumption	*140492	182	86249	..	41105	..	268029	86249
Manufacturing, const., mining	16347	182	6049	..	10757	..	33335	6049
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	16347	182	6049	..	10757	..	33335	6049
Transport	*109813	..	..	..	22	..	*109834	..
Road	*104475	..	..	..	..	..	*104475	..
Rail	*1733	..	..	..	..	..	*1733	..
Domestic aviation	582	..	..	..	..	..	582	..
Domestic navigation	*3023	..	..	..	..	..	*3023	..
Pipeline transport	22	..	22	..
Transport, n.e.s
Other	14333	..	80200	..	30326	..	124859	80200
Agriculture, forestry, fishing	5871	..	..	..	11	..	5881	..
Commerce, public services	615	..	4181	..	9252	..	14048	4181
Households	7847	..	76018	..	21064	..	104929	76018
Other consumers
Non-energy use	*2734	..	..	..	..	..	*2734	..

Gibraltar

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production
Imports	..	162857	..	1	0	..	162857	1
Exports
International marine bunkers	..	-153551	..	..	..	..	-153551	..
International aviation bunkers	..	-353	..	..	..	..	-353	..
Stock changes
Total energy supply	..	8953	..	1	0	..	8953	1
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	-2222	..	..	..	806	-1416	..
Electricity plants	..	-2222	..	..	..	806	-1416	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-14	-14	..
Losses	-25	-25	..
Final consumption	..	6731	..	*1	0	767	7498	*1
Final energy consumption	..	5806	..	*1	0	767	6574	*1
Manufacturing, const., mining
Transport	..	5806	..	..	..	..	5806	..
Road	..	5806	..	..	..	..	5806	..
Domestic aviation
Domestic navigation
Other transport
Other	*1	0	767	767	*1
Agriculture, forestry, fishing
Commerce and public services	0	54	54	0
Households	*1	..	..	*1	*1
Other consumers	713	713	..
Non-energy use	..	925	..	..	..	..	925	..
2016								
Primary production
Imports	..	166180	..	1	0	..	166180	1
Exports
International marine bunkers	..	-156034	..	..	..	..	-156034	..
International aviation bunkers	..	-353	..	..	..	..	-353	..
Stock changes
Total energy supply	..	9793	..	1	0	..	9794	1
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	-2505	..	..	..	914	-1590	..
Electricity plants	..	-2505	..	..	..	914	-1590	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-18	-18	..
Losses	-29	-29	..
Final consumption	..	7288	..	*1	0	868	8156	*1
Final energy consumption	..	6283	..	*1	0	868	7151	*1
Manufacturing, const., mining
Transport	..	6283	..	..	..	..	6283	..
Road	..	6283	..	..	..	..	6283	..
Domestic aviation
Domestic navigation
Other transport
Other	*1	0	868	868	*1
Agriculture, forestry, fishing
Commerce and public services	0	61	61	0
Households	*1	..	..	*1	*1
Other consumers	806	806	..
Non-energy use	..	1005	..	..	..	..	1005	..

Greece

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	237612	..	2623	..	197	52844	..	52628	8631	354535	110371
Imports	6662	..	940645	378445	111939	5679	..	39892	..	1483261	5679
Exports	0	..	-3534	-687900	..	-336	..	-5303	..	-697072	-336
International marine bunkers	..	..	..	-75369	..	..	..	..	..	-75369	..
International aviation bunkers	..	..	..	-35368	..	..	..	..	..	-35368	..
Stock changes	-9546	..	-16051	-19489	-59	258	..	..	..	-44888	258
Total energy supply	234728	..	923683	-439683	112077	58444	..	87217	8631	985098	115972
Statistical difference	0	..	-495	-3133	978	21	..	0	0	-2629	52649
Transfers	..	..	..	3005	..	..	..	..	..	3005	..
Transformation	-226190	..	-924178	866207	-55131	-4267	..	133931	2093	-207536	-3237
Electricity plants	-145308	..	..	-46090	-46453	-376	..	97664	..	-140562	-376
CHP plants	-80882	..	..	-17420	-8679	-3792	..	36266	2093	-72414	-2762
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-924178	929717	..	..	..	..	..	5538	..
Other transformation	..	..	..	..	..	*-98	..	..	..	*-98	*-98
Energy industries own use	..	..	..	-54105	-505	-43	..	-20693	0	-75346	-43
Losses	..	..	..	..	-338	..	..	-17622	..	-17960	..
Final consumption	8537	..	..	378557	55125	*54114	..	182833	10724	689891	*60043
Final energy consumption	8537	..	..	363666	40564	*54114	..	182833	10724	660438	*60043
Manufacturing, const., mining	8275	..	..	48015	18061	*10878	..	45605	45	130879	*8221
Iron and steel	..	..	..	882	392	..	..	2542	..	3815	..
Chemical and petrochemical	..	..	..	2573	1738	2702	..	2315	..	9328	..
Non-ferrous metals	6176	..	..	142	10372	..	..	17172	..	33861	..
Non-metallic minerals	2100	..	..	24568	274	*698	..	3571	..	31210	*698
Transport equipment	..	..	..	483	..	37	..	378	..	898	37
Machinery	..	..	..	725	156	37	..	630	..	1548	37
Mining and quarrying	..	..	..	3496	..	110	..	104	..	3710	110
Food and tobacco	..	..	..	6431	2726	*6190	..	6667	..	22015	*6190
Paper, pulp and printing	..	..	..	795	794	*116	..	1793	..	3498	*116
Wood and wood products	..	..	..	90	42	*694	..	461	..	*1287	*694
Textile and leather	..	..	..	223	362	..	..	731	..	1315	..
Construction	..	..	..	5186	..	258	..	..	..	5443	258
Industries n.e.s	0	..	..	2421	1207	*37	..	9241	45	12951	*82
Transport	..	..	..	236161	633	5925	..	1397	..	244115	5925
Road	..	..	..	204604	633	5814	..	90	..	211141	5814
Rail	..	..	..	1739	..	110	..	655	..	2504	110
Domestic aviation	..	..	..	7189	..	..	..	..	..	7189	..
Domestic navigation	..	..	..	22587	..	..	..	..	..	22587	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	43	..	..	..	652	..	695	..
Other	262	..	..	79490	21870	*37311	..	135832	10679	285444	*45897
Agriculture, forestry, fishing	21	..	..	1899	7	*1156	..	8161	154	11398	*1310
Commerce, public services	..	..	..	5014	6939	*1462	..	64534	555	78504	2017
Households	195	..	..	61932	14892	*34656	..	63137	9970	184782	*42533
Other consumers	46	..	..	10646	32	37	..	..	..	10760	37
Non-energy use	..	..	..	14891	14561	..	..	..	..	29452	..

Greece

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	166323	..	7445	..	401	45618	..	52628	8807	281222	104536
Imports	7969	..	998473	379672	144965	5932	..	35399	..	1572409	5932
Exports	0	..	-6629	-770048	..	-246	..	-3733	..	-780656	-246
International marine bunkers	..	..	..	-72673	..	..	..	..	..	-72673	..
International aviation bunkers	..	..	..	-37750	..	..	..	..	..	-37750	..
Stock changes	8649	..	-12449	5474	742	-147	..	..	..	2269	-147
Total energy supply	182942	..	986840	-495325	146108	51157	..	84294	8807	964822	110075
Statistical difference	490	..	132	7206	1640	-52	..	0	0	9416	52577
Transfers	..	..	..	4804	..	..	..	..	..	4804	..
Transformation	-174176	..	-986708	941616	-93499	-5081	..	143269	2134	-172444	-3717
Electricity plants	-95988	..	..	-37259	-86377	-373	..	109181	..	-110816	-373
CHP plants	-78188	..	..	-17352	-7123	-4614	..	34088	2134	-71054	-3250
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-986708	996259	..	..	..	..	..	9552	..
Other transformation	..	..	..	-33	..	*-94	..	..	..	*-126	*-94
Energy industries own use	..	..	..	-59145	-595	-43	..	-21211	0	-80994	-43
Losses	..	..	..	..	-389	..	..	-14245	..	-14634	..
Final consumption	8275	..	..	384744	49985	*46085	..	192107	10941	692136	*53739
Final energy consumption	8275	..	..	365832	43857	*46085	..	192107	10941	667097	*53739
Manufacturing, const., mining	8071	..	..	50382	23077	*7221	..	40626	51	129428	*6119
Iron and steel	..	..	..	793	1562	..	..	3132	..	5487	..
Chemical and petrochemical	..	..	..	1919	2722	1153	..	662	..	6456	..
Non-ferrous metals	6692	..	..	189	9860	..	..	15718	..	32458	..
Non-metallic minerals	1379	..	..	27027	827	*456	..	3233	..	32922	*456
Transport equipment	..	..	..	483	..	37	..	140	..	661	37
Machinery	..	..	..	595	107	..	..	544	..	1246	..
Mining and quarrying	..	..	..	3240	..	110	..	72	..	3423	110
Food and tobacco	..	..	..	6658	2687	*4374	..	5044	..	18762	*4374
Paper, pulp and printing	..	..	..	798	351	*123	..	745	..	2017	*123
Wood and wood products	..	..	..	133	10	*637	..	194	..	*975	*637
Textile and leather	..	..	..	263	341	..	..	1127	..	1731	..
Construction	..	..	..	5228	..	258	..	7	..	5493	258
Industries n.e.s	0	..	..	3055	4612	*74	..	10008	51	17799	*125
Transport	..	..	..	242546	794	6256	..	670	..	250265	6256
Road	..	..	..	209103	794	6146	..	83	..	216125	6146
Rail	..	..	..	1732	..	74	..	587	..	2393	74
Domestic aviation	..	..	..	8115	..	..	..	..	..	8115	..
Domestic navigation	..	..	..	23510	..	37	..	..	..	23546	37
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	86	..	..	..	..	..	86	..
Other	204	..	..	72904	19986	*32608	..	150811	10890	287404	*41364
Agriculture, forestry, fishing	20	..	..	1910	11	*1142	..	8654	167	11905	*1309
Commerce, public services	..	..	..	7495	6197	1058	..	70013	561	85324	1619
Households	82	..	..	53580	13778	*30372	..	71989	10162	179963	*38400
Other consumers	102	..	..	9919	..	37	..	155	..	10213	37
Non-energy use	..	..	..	18911	6128	..	..	..	..	25039	..

Greenland

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	98	..	1522	1620	1571
Imports	..	8202	..	..	..	..	8202	..
Exports
International marine bunkers	..	-299	..	..	..	..	-299	..
International aviation bunkers
Stock changes	..	-643	..	..	..	..	-643	..
Total energy supply	..	7259	..	98	..	1522	8879	1571
Statistical Difference	..	-77	..	0	..	-71	-148	1522
Transfers	..	11	..	..	..	..	11	..
Transformation	..	-1441	..	-98	..	1406	-132	-49
Electricity plants	..	-1441	..	-98	..	1406	-132	-49
Charcoal plants
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-39	..	..	..	-42	-81	..
Losses	..	-84	..	..	..	-649	-734	..
Final consumption	..	5783	..	..	..	2309	8091	..
Final energy consumption	..	5673	..	..	..	2309	7981	..
Manufacturing, const., mining	..	323	..	..	..	511	833	..
Transport	..	1463	..	..	..	..	1463	..
Road	..	429	..	..	..	..	429	..
Domestic aviation	..	576	..	..	..	..	576	..
Domestic navigation	..	453	..	..	..	..	453	..
Other transport	..	5	..	..	..	..	5	..
Other	..	3886	..	..	..	1798	5685	..
Agriculture, forestry, fishing	..	1700	..	..	..	2	1702	..
Commerce and public services	..	649	..	..	..	910	1559	..
Households	..	1323	..	..	..	837	2160	..
Other consumers	..	215	..	..	..	49	264	..
Non-energy use	..	110	..	..	..	..	110	..
2016								
Primary production	94	..	1443	1537	1490
Imports	..	8145	..	..	..	..	8145	..
Exports
International marine bunkers	..	*-300	..	..	..	..	*-300	..
International aviation bunkers
Stock changes	..	*-570	..	..	..	..	*-570	..
Total energy supply	..	7276	..	94	..	1443	8813	1490
Statistical Difference	..	106	..	0	..	-116	-10	1443
Transfers	..	11	..	..	..	..	11	..
Transformation	..	-1183	..	-94	..	*1283	*6	-47
Electricity plants	..	-1183	..	-94	..	*1283	*6	-47
Charcoal plants
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	*-23	..	..	..	-3	*-26	..
Losses	..	*-70	..	..	..	*-633	*-703	..
Final consumption	..	5905	..	..	..	2206	8111	..
Final energy consumption	..	5795	..	..	..	2206	8001	..
Manufacturing, const., mining	..	*391	..	..	..	*489	*880	..
Transport	..	1542	..	..	..	..	1542	..
Road	..	452	..	..	..	..	452	..
Domestic aviation	..	593	..	..	..	..	593	..
Domestic navigation	..	476	..	..	..	..	476	..
Other transport	..	21	..	..	..	..	21	..
Other	..	3862	..	..	..	1716	5578	..
Agriculture, forestry, fishing	..	1860	..	..	..	2	1862	..
Commerce and public services	..	586	..	..	..	885	1471	..
Households	..	1250	..	..	..	783	2033	..
Other consumers	..	*166	..	..	..	*46	*212	..
Non-energy use	..	110	..	..	..	..	110	..

Grenada

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	320	..	..	320	320
Imports	..	3742	..	..	..	..	3742	..
Exports
International marine bunkers
International aviation bunkers	..	-261	..	..	..	..	-261	..
Stock changes	..	241	..	..	..	..	241	..
Total energy supply	..	3722	..	320	..	..	4042	320
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	-1823	..	-68	62	745	-1084	-6
Electricity plants	..	-1823	..	..	..	745	-1078	..
Charcoal plants	-68	62	..	-6	-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-23	-23	..
Losses	-60	-60	..
Final consumption	..	1899	..	252	62	663	2876	314
Final energy consumption	..	1899	..	252	62	663	2876	314
Manufacturing, const., mining	..	29	..	20	..	20	69	20
Transport	..	1401	..	..	..	..	1401	..
Road	..	1401	..	..	..	..	1401	..
Domestic aviation
Domestic navigation
Other transport	..	0	..	..	..	..	0	..
Other	..	469	..	232	62	642	1406	294
Agriculture, forestry, fishing	..	0	..	..	..	..	0	..
Commerce and public services	..	198	..	..	..	390	588	..
Households	..	271	..	232	62	252	817	294
Other consumers
Non-energy use
2016								
Primary production	324	..	..	324	324
Imports	..	4298	..	..	..	..	4298	..
Exports
International marine bunkers
International aviation bunkers	..	-318	..	..	..	..	-318	..
Stock changes	..	-191	..	..	..	..	-191	..
Total energy supply	..	3789	..	324	..	..	4113	324
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	-1944	..	-69	63	787	-1163	-6
Electricity plants	..	-1944	..	..	..	787	-1157	..
Charcoal plants	-69	63	..	-6	-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-42	-42	..
Losses	-64	-64	..
Final consumption	..	1846	..	255	63	681	2844	318
Final energy consumption	..	1846	..	255	63	681	2844	318
Manufacturing, const., mining	..	25	..	20	..	19	64	20
Transport	..	1341	..	..	..	..	1341	..
Road	..	1341	..	..	..	..	1341	..
Domestic aviation
Domestic navigation
Other transport
Other	..	480	..	235	63	661	1438	298
Agriculture, forestry, fishing	..	4	..	..	..	..	4	..
Commerce and public services	..	209	..	..	..	402	611	..
Households	..	266	..	235	63	259	823	298
Other consumers
Non-energy use

Guadeloupe

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	..	..	..	1874	..	3609	5483	5483
Imports	4778	29080	..	3	..	..	33862	3
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-5089	..	..	..	..	*-5089	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	4778	23991	..	1878	..	3609	34256	5487
Statistical Difference	*-526	695	..	0	0	0	169	926
Transfers	..	..	..	..	..	..	..	..
Transformation	*-5304	*-8745	..	-1853	63	2802	*-13038	-4474
Electricity plants	*-5304	*-8745	..	-1737	..	2802	*-12985	-4420
Charcoal plants	..	..	..	*-116	63	..	*-53	*-53
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-79	-79	..
Losses	..	..	..	..	..	-918	-918	..
Final consumption	..	*14551	..	*24	*63	5413	*20051	*87
Final energy consumption	..	*13385	..	*24	*63	5413	*18886	*87
Manufacturing, const., mining	..	*1034	..	..	..	306	*1340	..
Transport	..	*11452	..	..	..	..	*11452	..
Road	..	*10948	..	..	..	..	*10948	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*503	..	..	..	..	*503	..
Other transport	..	..	..	..	..	..	..	..
Other	..	900	..	*24	*63	5107	6094	*87
Agriculture, forestry, fishing	..	288	..	..	..	6	294	..
Commerce and public services	..	..	..	..	..	2509	2509	..
Households	..	612	..	*24	*63	2592	3290	*87
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*1166	..	..	..	..	*1166	..
2016								
Primary production	..	..	..	*1874	..	3680	5554	*5554
Imports	6153	26364	..	3	..	..	32520	3
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-4616	..	..	..	..	-4616	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	6153	21747	..	*1878	..	3680	33458	*5558
Statistical Difference	258	-296	..	0	0	12	-26	*955
Transfers	..	..	..	..	..	..	..	..
Transformation	*-5895	*-7314	..	*-1854	63	2769	*-12232	*-4516
Electricity plants	*-5895	*-7314	..	*-1737	..	2769	*-12178	*-4462
Charcoal plants	..	..	..	*-116	63	..	*-54	*-54
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-835	-835	..
Final consumption	..	*14729	..	*24	*63	*5602	*20417	*87
Final energy consumption	..	*13563	..	*24	*63	*5602	*19252	*87
Manufacturing, const., mining	..	*933	..	..	..	*317	*1250	..
Transport	..	*11830	..	..	..	..	*11830	..
Road	..	*11318	..	..	..	..	*11318	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*512	..	..	..	..	*512	..
Other transport	..	..	..	..	..	..	..	..
Other	..	800	..	*24	*63	*5285	*6172	*87
Agriculture, forestry, fishing	..	*284	..	..	..	*6	*290	..
Commerce and public services	..	..	..	..	..	*2596	*2596	..
Households	..	517	..	*24	*63	*2682	*3285	*87
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*1166	..	..	..	..	*1166	..

Guatemala

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	21023	..	..	244279	..	14892	9055	289249	268225
Imports	56799	..	..	183970	..	..	..	2105	..	242874	..
Exports	-18244	-16159	..	..	..	-3914	..	-38317	..
International marine bunkers	-15846	..	..	..	..	..	-15846	..
International aviation bunkers	-2528	..	..	..	..	..	-2528	..
Stock changes	-17733	..	-72	-4131	..	..	..	..	..	-21936	..
Total energy supply	39065	..	2707	145307	..	244279	..	13083	9055	453496	268225
Statistical difference	0	..	0	0	..	0	..	389	0	390	15797
Transfers
Transformation	-39065	..	-2707	-10917	..	-57827	..	25275	-9055	-94296	-65976
Electricity plants	-39065	..	..	-13675	..	-55979	..	25275	-9055	-92499	-64129
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-2707	2758	..	..	..	..	..	50	..
Other transformation	*-1848	..	..	..	*-1848	*-1848
Energy industries own use	-1678	..	..	..	-2691	..	-4369	..
Losses	-1199	..	-1199	..
Final consumption	132711	..	*186452	..	34079	..	*353243	*186452
Final energy consumption	131631	..	*186452	..	34079	..	*352163	*186452
Manufacturing, const., mining	24703	..	..	..	12769	..	37472	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	24703	..	..	..	12769	..	37472	..
Transport	96935	..	..	..	..	..	96935	..
Road	96827	..	..	..	..	..	96827	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	109	..	..	..	..	..	109	..
Other	9993	..	*186452	..	21310	..	*217756	*186452
Agriculture, forestry, fishing
Commerce, public services	529	..	6210	..	8049	..	14787	6210
Households	9465	..	*180243	..	12249	..	*201956	*180243
Other consumers	*1013	..	*1013	..
Non-energy use	1080	..	..	..	..	..	1080	..

Guatemala

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	18849	..	..	309086	..	15761	10409	354105	335256
Imports	52044	..	..	188889	..	..	..	2689	..	243622	..
Exports	-15554	-17802	..	..	..	-4805	..	-38161	..
International marine bunkers	-16779	..	..	..	..	..	-16779	..
International aviation bunkers	-2602	..	..	..	..	..	-2602	..
Stock changes	-6161	..	-931	-1706	..	12	..	..	..	-8786	12
Total energy supply	45883	..	2365	150000	..	309098	..	13645	10409	531399	335268
Statistical difference	0	..	0	3	..	29	..	155	0	188	16831
Transfers
Transformation	-45883	..	-2365	-7036	..	-87062	..	26679	-10409	-126076	-96430
Electricity plants	-45883	..	..	-9406	..	-85163	..	26679	-10409	-124183	-94532
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-2365	2370	..	..	..	..	..	5	..
Other transformation	*-1898	..	..	..	*-1898	*-1898
Energy industries own use	-1823	..	..	..	-3124	..	-4947	..
Losses	-1379	..	-1379	..
Final consumption	141137	..	*222007	..	35665	..	*398809	*222007
Final energy consumption	140564	..	*222007	..	35665	..	*398236	*222007
Manufacturing, const., mining	25430	..	..	..	13034	..	38465	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	25430	..	..	..	13034	..	38465	..
Transport	104413	..	..	..	..	..	104413	..
Road	104285	..	..	..	..	..	104285	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	128	..	..	..	..	..	128	..
Other	10720	..	*222007	..	22630	..	*255358	*222007
Agriculture, forestry, fishing
Commerce, public services	571	..	7279	..	9508	..	17357	7279
Households	10149	..	*214729	..	11999	..	*236877	*214729
Other consumers	*1124	..	*1124	..
Non-energy use	574	..	..	..	..	..	574	..

Guinea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	*3	112334	..	3170	115507	115504
Imports	..	37603	..	..	0	..	37603	0
Exports	-3	..	-3	-3
International marine bunkers
International aviation bunkers	..	*-1118	..	..	..	..	*-1118	..
Stock changes
Total energy supply	..	36485	*3	112334	-3	3170	151989	115501
Statistical Difference	..	8	0	0	0	26	34	3170
Transfers
Transformation	..	*-2502	..	*-21285	11455	855	*-11476	*-9829
Electricity plants	..	*-2502	..	..	..	855	*-1647	..
Charcoal plants	*-21285	11455	..	*-9829	*-9829
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-54	-54	..
Losses	*-468	*-468	..
Final consumption	..	*33975	*3	*91050	*11452	*3478	*139957	*102502
Final energy consumption	..	*32005	*3	*91050	*11452	*3478	*137987	*102502
Manufacturing, const., mining	..	*13522	..	*604	..	*1620	*15746	*604
Transport	..	*18014	..	..	..	..	*18014	..
Road	..	*17793	..	..	..	..	*17793	..
Domestic aviation	..	*222	..	..	..	..	*222	..
Domestic navigation
Other transport
Other	..	*469	*3	*90446	*11452	*1858	*104227	*101898
Agriculture, forestry, fishing
Commerce and public services	*792	*792	..
Households	..	*469	..	*90446	*11452	*1066	*103432	*101898
Other consumers	*3	..	..	..	*3	..
Non-energy use	..	*1970	..	..	..	..	*1970	..
2016								
Primary production	*3	112679	..	3902	116584	116581
Imports	..	40967	..	..	1	..	40968	1
Exports	-24	..	-24	-24
International marine bunkers
International aviation bunkers	..	*-1127	..	..	..	..	*-1127	..
Stock changes
Total energy supply	..	39840	*3	112679	-23	3902	156401	116558
Statistical Difference	..	0	0	0	0	38	38	3902
Transfers
Transformation	..	*-4952	..	*-21696	11679	1842	*-13126	*-10016
Electricity plants	..	*-4952	..	..	..	1842	*-3110	..
Charcoal plants	*-21696	11679	..	*-10016	*-10016
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-72	-72	..
Losses	*-576	*-576	..
Final consumption	..	*34888	*3	*90984	*11656	*5058	*142589	*102640
Final energy consumption	..	*33525	*3	*90984	*11656	*5058	*141226	*102640
Manufacturing, const., mining	..	*14101	..	*629	..	*2356	*17087	*629
Transport	..	*18662	..	..	..	..	*18662	..
Road	..	*18441	..	..	..	..	*18441	..
Domestic aviation	..	*222	..	..	..	..	*222	..
Domestic navigation
Other transport
Other	..	*762	*3	*90354	*11656	*2702	*105477	*102011
Agriculture, forestry, fishing
Commerce and public services	*1152	*1152	..
Households	..	*762	..	*90354	*11656	*1550	*104323	*102011
Other consumers	*3	..	..	..	*3	..
Non-energy use	..	*1363	..	..	..	..	*1363	..

Guinea-Bissau

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	25499	..	..	25499	25499
Imports	..	*5343	..	..	..	..	*5343	..
Exports	-3	..	-3	-3
International marine bunkers
International aviation bunkers	..	*-529	..	..	..	..	*-529	..
Stock changes
Total energy supply	..	*4813	..	25499	-3	..	30310	25496
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	*-396	..	*-3947	2124	*131	*-2087	*-1823
Electricity plants	..	*-396	..	..	..	*131	*-265	..
Charcoal plants	*-3947	2124	..	*-1823	*-1823
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses
Final consumption	..	*4418	..	*21552	*2121	*131	*28222	*23674
Final energy consumption	..	*3453	..	*21552	*2121	*131	*27257	*23674
Manufacturing, const., mining	*75	*75	..
Transport	..	*1284	..	..	..	..	*1284	..
Road	..	*1284	..	..	..	..	*1284	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*2169	..	*21552	*2121	*56	*25898	*23674
Agriculture, forestry, fishing
Commerce and public services
Households	..	*392	..	*21552	..	*56	*22000	*21552
Other consumers	..	*1777	..	..	*2121	..	*3899	*2121
Non-energy use	..	*965	..	..	..	..	*965	..
2016								
Primary production	25808	..	..	25808	25808
Imports	..	*5594	..	..	..	..	*5594	..
Exports	-3	..	-3	-3
International marine bunkers
International aviation bunkers	..	*-551	..	..	..	..	*-551	..
Stock changes
Total energy supply	..	*5043	..	25808	-3	..	30848	25805
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	*-413	..	*-4036	2172	*136	*-2141	*-1864
Electricity plants	..	*-413	..	..	..	*136	*-277	..
Charcoal plants	*-4036	2172	..	*-1864	*-1864
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses
Final consumption	..	*4630	..	*21772	*2169	*136	*28707	*23941
Final energy consumption	..	*3617	..	*21772	*2169	*136	*27694	*23941
Manufacturing, const., mining	*79	*79	..
Transport	..	*1349	..	..	..	..	*1349	..
Road	..	*1349	..	..	..	..	*1349	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*2269	..	*21772	*2169	*57	*26267	*23941
Agriculture, forestry, fishing
Commerce and public services
Households	..	*405	..	*21772	..	*57	*22234	*21772
Other consumers	..	*1863	..	..	*2169	..	*4033	*2169
Non-energy use	..	*1013	..	..	..	..	*1013	..

Guyana

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	7226	..	..	7226	7226
Imports	..	28259	..	..	..	..	28259	..
Exports
International marine bunkers
International aviation bunkers	..	-554	..	..	..	..	-554	..
Stock changes	..	-316	..	..	..	..	-316	..
Total energy supply	..	27390	..	7226	..	..	34615	7226
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	-10034	..	-715	47	3741	-6961	-668
Electricity plants	..	-10034	..	-621	..	3741	-6914	-621
Charcoal plants	-93	47	..	-47	-47
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-107	-107	..
Losses	-790	-790	..
Final consumption	..	17356	..	6511	47	2844	26758	6558
Final energy consumption	..	17218	..	6511	47	2844	26619	6558
Manufacturing, const., mining	..	762	..	5378	2	1104	7246	5380
Transport	..	9408	..	..	..	..	9408	..
Road	..	9363	..	..	..	..	9363	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation
Other transport
Other	..	7048	..	1133	45	1739	9965	1178
Agriculture, forestry, fishing	..	5555	..	..	..	181	5736	..
Commerce and public services	..	135	..	..	..	548	683	..
Households	..	1177	..	1133	45	1010	3366	1178
Other consumers	..	181	..	..	..	..	181	..
Non-energy use	..	139	..	..	..	..	139	..
2016								
Primary production	6661	..	..	6661	6661
Imports	..	31412	..	..	..	..	31412	..
Exports
International marine bunkers
International aviation bunkers	..	-724	..	..	..	..	-724	..
Stock changes	..	-139	..	..	..	..	-139	..
Total energy supply	..	30549	..	6661	..	..	37209	6661
Statistical Difference	..	-260	..	0	0	0	-260	0
Transfers
Transformation	..	-10753	..	-534	42	3892	-7352	-491
Electricity plants	..	-10753	..	-448	..	3892	-7308	-448
Charcoal plants	-86	42	..	-43	-43
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-111	-111	..
Losses	-806	-806	..
Final consumption	..	20056	..	6127	42	2975	29200	6169
Final energy consumption	..	19920	..	6127	42	2975	29064	6169
Manufacturing, const., mining	..	827	..	5141	2	1156	7126	5143
Transport	..	10536	..	..	..	..	10536	..
Road	..	10492	..	..	..	..	10492	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation
Other transport
Other	..	8557	..	986	41	1820	11402	1026
Agriculture, forestry, fishing	..	6898	..	..	..	189	7087	..
Commerce and public services	..	159	..	..	..	573	732	..
Households	..	1275	..	986	41	1057	3358	1026
Other consumers	..	225	..	..	..	..	225	..
Non-energy use	..	136	..	..	..	..	136	..

Haiti

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	138394	..	299	138693	138693
Imports	..	40913	..	..	..	..	40913	..
Exports
International marine bunkers
International aviation bunkers	..	-970	..	..	..	..	-970	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	39943	..	138394	..	299	178636	138693
Statistical Difference	..	-4487	..	0	0	7	-4480	299
Transfers
Transformation	..	-12531	..	-73201	37052	3438	-45242	-36149
Electricity plants	..	-12531	..	..	..	3438	-9093	..
Charcoal plants	-73201	37052	..	-36149	-36149
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-61	-61	..
Losses	..	-619	..	..	..	-2189	-2808	..
Final consumption	..	31280	..	65193	37052	1480	135005	102245
Final energy consumption	..	31119	..	65193	37052	1480	134844	102245
Manufacturing, const., mining	..	7976	..	3369	..	662	12008	3369
Transport	..	19368	..	..	..	..	19368	..
Road	..	19368	..	..	..	..	19368	..
Domestic aviation
Domestic navigation
Other transport	..	0	..	..	..	..	0	..
Other	..	3776	..	61824	37052	817	103469	98876
Agriculture, forestry, fishing
Commerce and public services	..	47	..	..	1918	133	2098	1918
Households	..	3728	..	61824	35135	684	101371	96959
Other consumers
Non-energy use	..	161	..	..	..	..	161	..
2016								
Primary production	140387	..	256	140643	140643
Imports	..	41516	..	..	..	..	41516	..
Exports
International marine bunkers
International aviation bunkers	..	-970	..	..	..	..	-970	..
Stock changes
Total energy supply	..	40546	..	140387	..	256	181189	140643
Statistical Difference	..	-4442	..	0	0	119	-4324	256
Transfers
Transformation	..	-12697	..	-74255	37583	3647	-45723	-36672
Electricity plants	..	-12697	..	..	..	3647	-9051	..
Charcoal plants	-74255	37583	..	-36672	-36672
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-61	-61	..
Losses	..	-619	..	..	..	-2221	-2840	..
Final consumption	..	31672	..	66132	37583	1501	136888	103715
Final energy consumption	..	31511	..	66132	37583	1501	136727	103715
Manufacturing, const., mining	..	8062	..	3418	..	673	12154	3418
Transport	..	19630	..	..	..	..	19630	..
Road	..	19630	..	..	..	..	19630	..
Domestic aviation
Domestic navigation
Other transport
Other	..	3819	..	62714	37583	828	104944	100297
Agriculture, forestry, fishing
Commerce and public services	..	47	..	..	1947	137	2131	1947
Households	..	3772	..	62714	35636	691	102813	98350
Other consumers
Non-energy use	..	161	..	..	..	..	161	..

Honduras

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	..	..	..	105813	..	12319	118132	118132
Imports	2915	114983	..	..	..	2444	120343	..
Exports	..	-19219	..	..	..	-1930	-21149	..
International marine bunkers	..	-242	..	..	..	..	-242	..
International aviation bunkers	..	-3440	..	..	..	..	-3440	..
Stock changes	0	30559	..	..	..	..	30559	..
Total energy supply	2915	122641	..	105813	..	12834	244203	118132
Statistical Difference	0	1397	..	0	0	-61	1336	12319
Transfers	..	..	..	..	..	..	..	..
Transformation	-929	-43844	..	-7080	30	19955	-31869	-7051
Electricity plants	-929	-43844	..	-7030	..	19955	-31848	-7030
Charcoal plants	..	..	..	-50	30	..	-21	-21
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-58	-58	..
Losses	..	..	..	..	..	-4662	-4662	..
Final consumption	1987	77399	..	*98733	30	28130	206279	*98763
Final energy consumption	1987	77399	..	*98733	30	28130	206279	*98763
Manufacturing, const., mining	1987	14655	..	*15390	..	7603	39635	*15390
Transport	..	57018	..	..	..	..	57018	..
Road	..	54086	..	..	..	..	54086	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	2933	..	..	..	..	2933	..
Other	..	5726	..	*83343	30	20527	*109625	*83373
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	0	..	..	..	9630	9630	..
Households	..	4231	..	*83343	30	10897	*98501	*83373
Other consumers	..	1495	..	..	..	..	1495	..
Non-energy use	..	..	..	..	..	..	..	..
2016								
Primary production	..	..	..	107733	..	13698	121431	121431
Imports	4231	115279	..	..	..	702	120212	..
Exports	..	0	..	..	..	..	0	..
International marine bunkers	..	-283	..	..	..	..	-283	..
International aviation bunkers	..	-2602	..	..	..	..	-2602	..
Stock changes	0	5616	..	..	..	..	5616	..
Total energy supply	4231	118010	..	107733	..	14400	244374	121431
Statistical Difference	0	-219	..	0	0	1537	1318	13698
Transfers	..	..	..	..	..	..	..	..
Transformation	-2193	-41266	..	-7408	30	17921	-32917	-7379
Electricity plants	-2193	-41266	..	-7347	..	17921	-32886	-7347
Charcoal plants	..	..	..	-61	30	..	-32	-32
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-58	-58	..
Losses	..	..	..	..	..	-5314	-5314	..
Final consumption	2038	76963	..	*100325	30	25412	204768	*100355
Final energy consumption	2038	76963	..	*100325	30	25412	204768	*100355
Manufacturing, const., mining	2038	14650	..	*15943	..	6869	39500	*15943
Transport	..	56631	..	..	..	..	56631	..
Road	..	53604	..	..	..	..	53604	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	3027	..	..	..	..	3027	..
Other	..	5682	..	*84382	30	18544	*108637	*84412
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	8701	8701	..
Households	..	4106	..	*84382	30	9842	*98360	*84412
Other consumers	..	1576	..	..	..	..	1576	..
Non-energy use	..	..	..	..	..	..	..	..

Hungary

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	63568	..	36823	..	57319	131697	171809	3780	6225	471221	136818
Imports	44767	1476	269090	128560	237669	9448	..	71766	..	762776	8325
Exports	-2437	-10156	-5122	-113051	-19184	-17859	..	-22496	..	-190304	-17859
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-7718	..	..	..	..	..	-7718	..
Stock changes	1614	117	-11571	-6480	37780	-262	..	..	..	21199	-262
Total energy supply	107512	-8562	289221	1311	313585	123024	171809	53050	6225	1057175	127022
Statistical difference	9	-86	0	-1498	-11603	42	0	2462	0	-10673	5591
Transfers	..	..	-1680	1688	..	..	..	..	..	9	..
Transformation	-103110	22055	-287409	285341	-75934	*-31790	-171809	105451	48546	-208658	*-29936
Electricity plants	-62526	-708	..	-579	-10973	*-15067	..	31738	..	-58114	*-13735
CHP plants	-621	-3470	..	-220	-33287	*-13840	-171809	73714	20646	-128887	*-11952
Heat plants	-648	-2440	..	-253	-24468	-2883	..	..	27900	-2792	-4249
Coke ovens	-39315	38829	..	..	..	..	..	..	..	-486	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1332	..	..	..	..	..	..	1332	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-10714	..	..	-1311	..	..	..	..	-12025	..
NGL plants & gas blending	..	..	-8752	9365	..	..	..	..	..	614	..
Oil refineries	..	..	-279989	277833	..	..	..	..	..	-2157	..
Other transformation	..	558	0	-805	-5895	0	..	..	..	-6142	0
Energy industries own use	-66	-3757	..	-12560	-4647	-540	..	-12089	-7150	-40809	-540
Losses	..	-357	..	..	-4268	..	..	-13302	-3695	-21622	..
Final consumption	4326	9465	133	277278	240340	*90652	..	130648	43926	796768	*90956
Final energy consumption	4326	9045	..	213955	221744	*90652	..	130648	43926	714296	*90956
Manufacturing, const., mining	904	8969	..	26989	52237	*7673	..	55451	14853	167075	*5524
Iron and steel	..	8671	..	43	1808	*1	..	2207	927	13657	*1
Chemical and petrochemical	..	..	..	15771	9792	*67	..	11797	9084	46512	*57
Non-ferrous metals	..	..	..	43	2949	..	..	1386	336	4714	..
Non-metallic minerals	818	208	..	3597	7563	2856	..	4817	141	20000	664
Transport equipment	..	..	..	90	2862	*6	..	5612	230	8801	*6
Machinery	14	30	..	361	6476	*153	..	8921	236	16191	*172
Mining and quarrying	..	..	..	516	133	*3	..	353	..	1005	*3
Food and tobacco	..	60	..	550	12172	*2364	..	8068	1318	24531	*2385
Paper, pulp and printing	..	..	..	171	2411	*340	..	2984	2064	7971	*340
Wood and wood products	..	..	..	172	151	*1325	..	929	..	*2577	*1325
Textile and leather	..	..	..	..	886	*15	..	788	15	1704	*15
Construction	71	..	..	5536	1727	*166	..	1037	205	8742	*179
Industries n.e.s	0	0	..	138	3307	*377	..	6552	297	10670	*377
Transport	..	..	..	167151	1378	7242	..	4216	..	179986	7242
Road	..	..	..	165087	177	7242	..	68	..	172574	7242
Rail	..	..	..	1806	..	..	..	4100	..	5906	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	258	..	..	..	..	..	258	..
Pipeline transport	..	..	..	..	1201	..	..	47	..	1247	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	3422	76	..	19816	168129	*75737	..	70981	29073	367235	*78190
Agriculture, forestry, fishing	7	..	..	14974	4615	*407	..	3118	1386	24507	1774
Commerce, public services	88	..	..	1686	52799	*1524	..	28573	7536	92207	*2171
Households	3320	76	..	3115	109939	*73806	..	39020	20040	249316	*74245
Other consumers	7	..	..	40	776	..	..	270	111	1204	..
Non-energy use	..	420	133	63323	18596	..	..	..	..	82472	..

Hungary

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	61231	..	42030	..	59821	129307	174231	4118	7984	478722	135664
Imports	46321	1275	255722	136292	302508	10924	..	64624	..	817666	9422
Exports	-1402	-13649	-4587	-119307	-37380	-18266	..	-18864	..	-213455	-18266
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-8203	..	..	..	..	..	-8203	..
Stock changes	509	275	-1303	-10145	11155	461	..	..	..	951	461
Total energy supply	106660	-12100	291862	-1362	336104	122425	174231	49878	7984	1075682	127280
Statistical difference	48	1	-30	-1904	-13291	1	0	1523	152	-13500	6820
Transfers	..	..	..	133	..	..	..	..	..	133	..
Transformation	-101328	22666	-291847	290816	-82871	*-31670	-174231	110574	48565	-209327	*-29674
Electricity plants	-59706	-1384	..	-538	-18041	*-13914	..	34535	..	-59048	*-11916
CHP plants	-3359	-2767	..	-171	-35541	*-14720	-174231	76039	23319	-131431	*-12340
Heat plants	-185	-1788	..	-81	-22966	*-3036	..	..	25246	-2810	*-5419
Coke ovens	-38077	35676	..	..	..	..	..	..	..	-2401	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1188	..	..	..	..	..	..	1188	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-7278	..	..	-464	..	..	..	..	-7742	..
NGL plants & gas blending	..	..	-5481	5723	..	..	..	..	..	242	..
Oil refineries	..	..	-287555	286470	..	..	..	..	..	-1084	..
Other transformation	..	207	0	-588	-5859	..	..	..	..	-6240	..
Energy industries own use	-14	-3208	..	-14898	-7392	-613	..	-12467	-5229	-43820	-613
Losses	..	-217	..	..	-3962	..	..	-12838	-4018	-21034	..
Final consumption	5270	7141	44	276592	255171	*90141	..	133625	47150	815134	*90173
Final energy consumption	5270	6777	..	217212	234765	*90141	..	133625	47150	734940	*90173
Manufacturing, const., mining	1586	6644	..	26429	54709	*8348	..	57467	16532	171715	*5923
Iron and steel	..	6345	..	43	2302	*3	..	2207	997	11897	*3
Chemical and petrochemical	..	..	..	13977	11080	*66	..	11578	9908	46609	*49
Non-ferrous metals	..	..	..	43	3119	..	..	1444	287	4893	..
Non-metallic minerals	718	209	..	4102	8447	3107	..	5224	124	21930	*789
Transport equipment	..	..	..	90	3002	*6	..	5958	434	9491	*6
Machinery	7	30	..	361	6844	*188	..	9245	273	16947	*202
Mining and quarrying	..	..	..	516	131	*3	..	346	..	996	*3
Food and tobacco	..	60	..	550	11438	*2381	..	8590	1483	24502	*2402
Paper, pulp and printing	685	..	..	131	1621	*637	..	3035	2554	8662	*494
Wood and wood products	..	..	..	172	464	*1452	..	1008	..	3096	*1452
Textile and leather	..	..	..	..	854	*24	..	889	18	1785	*24
Construction	169	..	..	6306	1873	*136	..	1163	145	9792	*149
Industries n.e.s	7	0	..	138	3534	*345	..	6782	309	11115	*350
Transport	..	..	..	170649	2010	7737	..	4237	..	184633	7737
Road	..	..	..	168757	338	7737	..	86	..	176919	7737
Rail	..	..	..	1720	..	..	..	4111	..	5831	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	172	..	..	..	..	..	172	..
Pipeline transport	..	..	..	..	1671	..	..	40	..	1711	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	3685	133	..	20133	178046	*74056	..	71921	30618	378592	*76513
Agriculture, forestry, fishing	7	..	..	15734	6188	*685	..	3258	1387	27258	2057
Commerce, public services	90	..	..	1496	53327	*1395	..	28962	8107	93377	*2021
Households	3581	133	..	2554	117793	*71976	..	39434	21017	256489	*72435
Other consumers	7	..	..	349	739	..	..	266	107	1468	..
Non-energy use	..	364	44	59380	20406	..	..	..	..	80194	..

Iceland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	..	..	..	..	..	316	..	49651	235269	285236	285236
Imports	3254	640	..	35966	..	495	..	..	..	40355	495
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-1987	..	..	..	..	..	-1987	..
International aviation bunkers	..	..	..	-9437	..	..	..	..	..	-9437	..
Stock changes	0	0	..	-889	..	0	..	..	..	-889	0
Total energy supply	3254	640	..	23652	..	811	..	49651	235269	313277	285731
Statistical difference	0	0	..	-197	..	0	..	385	-1393	-1205	93535
Transfers	..	..	..	52	..	..	..	..	..	52	..
Transformation	..	..	..	-86	..	0	..	17269	-205248	-188065	-187970
Electricity plants	..	..	..	-86	..	0	..	1768	-17532	-15850	-15779
CHP plants	..	..	..	..	..	..	..	16258	-169445	-153187	-153187
Heat plants	..	..	..	..	..	0	..	-756	-18271	-19027	-19004
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1570	0	-1570	..
Losses	..	..	..	..	..	..	..	-2074	-2849	-4923	..
Final consumption	3254	640	..	23815	..	811	..	62892	28565	119976	4226
Final energy consumption	3254	640	..	22970	..	811	..	62892	28565	119132	4226
Manufacturing, const., mining	3254	640	..	1719	..	247	..	54464	594	60917	841
Iron and steel	3254	640	..	303	..	247	..	3766	..	8209	247
Chemical and petrochemical	..	..	..	..	..	..	..	292	..	292	..
Non-ferrous metals	..	..	..	47	..	..	..	47747	..	47794	..
Non-metallic minerals	0	..	..	..	..	..	..	101	..	101	..
Transport equipment	..	..	..	..	..	..	..	22	..	22	..
Machinery	..	..	..	..	..	..	..	36	..	36	..
Mining and quarrying	..	..	..	..	..	..	..	7	..	7	..
Food and tobacco	..	..	..	172	..	..	..	2239	..	2411	..
Paper, pulp and printing	..	..	..	..	..	..	..	58	..	58	..
Wood and wood products	..	..	..	..	..	..	..	14	..	14	..
Textile and leather	..	..	..	..	..	..	..	7	..	7	..
Construction	..	..	..	1032	..	..	..	119	..	1151	..
Industries n.e.s	0	0	..	164	..	0	..	58	594	816	594
Transport	..	..	..	12028	..	564	..	68	..	12661	564
Road	..	..	..	11375	..	564	..	..	..	11939	564
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	309	..	..	..	..	..	309	..
Domestic navigation	..	..	..	344	..	..	..	..	..	344	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	68	..	68	..
Other	..	..	..	9224	..	..	..	8359	27971	45554	2821
Agriculture, forestry, fishing	..	..	..	8871	..	..	..	1008	1941	11820	705
Commerce, public services	..	..	..	..	..	..	..	4381	12223	16604	1589
Households	..	..	..	138	..	..	..	2970	13325	16433	527
Other consumers	..	..	..	215	..	..	..	..	482	697	..
Non-energy use	..	..	..	844	..	..	..	..	..	844	..

Iceland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	327	..	48524	253085	301936	301936
Imports	3478	667	..	40058	..	578	..	..	..	44781	578
Exports
International marine bunkers	-2432	..	..	..	..	..	-2432	..
International aviation bunkers	-12833	..	..	..	..	..	-12833	..
Stock changes	-445	..	0	..	..	..	-445	0
Total energy supply	3478	667	..	24348	..	905	..	48524	253085	331008	302514
Statistical difference	0	0	..	661	..	10	..	0	-566	105	100380
Transfers	0	..	..	..	..	..	0	..
Transformation	-86	..	0	..	17521	-215325	-197890	-197804
Electricity plants	-86	..	0	..	1804	-17928	-16210	-16135
CHP plants	16452	-179465	-163013	-163013
Heat plants	0	..	-734	-17932	-18666	-18656
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-1994	0	-1994	..
Losses	-1760	-3540	-5300	..
Final consumption	3478	667	..	23601	..	895	..	62291	34786	125718	4330
Final energy consumption	3478	667	..	22838	..	895	..	62291	34786	124954	4330
Manufacturing, const., mining	3478	667	..	1898	..	285	..	53424	500	60253	785
Iron and steel	3478	667	..	228	..	285	..	3762	..	8420	285
Chemical and petrochemical	313	..	313	..
Non-ferrous metals	47	..	..	..	47059	..	47107	..
Non-metallic minerals	162	..	162	..
Transport equipment	18	..	18	..
Machinery	40	..	40	..
Mining and quarrying	11	..	11	..
Food and tobacco	215	..	..	..	1775	..	1990	..
Paper, pulp and printing	58	..	58	..
Wood and wood products	14	..	14	..
Textile and leather	11	..	11	..
Construction	1204	..	..	..	137	..	1341	..
Industries n.e.s	0	0	..	205	..	0	..	65	500	769	500
Transport	13154	..	610	..	220	..	13984	610
Road	12459	..	610	..	..	..	13068	610
Rail
Domestic aviation	309	..	..	..	..	..	309	..
Domestic navigation	387	..	..	..	..	..	387	..
Pipeline transport
Transport, n.e.s	220	..	220	..
Other	7785	..	..	..	8647	34286	50718	2935
Agriculture, forestry, fishing	7480	..	..	..	1062	2607	11149	819
Commerce, public services	4547	14447	18994	1589
Households	90	..	..	..	3038	16740	19869	527
Other consumers	215	..	..	..	..	492	707	..
Non-energy use	764	..	..	..	..	..	764	..

India

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	11098780	..	1740492	..	*1096629	7906700	404071	571068	..	22817741	8477768
Imports	5357332	86518	8580555	1537645	*712995	..	..	18878	..	16293923	..
Exports	-20885	-2905	..	-2705363	..	..	..	..	..	-2729152	..
International marine bunkers	..	..	..	-56883	..	..	..	..	..	-56883	..
International aviation bunkers	..	..	..	*-193290	..	..	..	..	..	*-193290	..
Stock changes	-105860	..	0	57511	..	..	..	..	..	-48349	..
Total energy supply	16329368	83613	10321047	-1360380	*1809625	7906700	404071	589946	..	36083990	8477768
Statistical difference	-295138	1184	293351	546332	0	*-3	0	18310	..	564035	571065
Transfers	..	..	..	-7654	..	..	..	..	..	-7654	..
Transformation	-10659321	548096	-10027697	10173898	*-570742	*-649852	-404071	4304707	..	-7284983	*-649852
Electricity plants	*-9714176	*-29689	..	-31431	*-570742	*-575112	-404071	4304707	..	*-7020514	*-575112
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-919395	996445	..	..	..	..	..	..	..	77050	..
Briquetting plants	*-23817	*14300	..	..	..	..	..	..	..	*-9517	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	*-1932	*974	..	..	..	..	..	..	..	*-958	..
Blast furnaces	..	-433935	..	..	..	..	..	..	..	-433935	..
NGL plants & gas blending	..	..	*-177507	135136	..	..	..	..	..	*-42371	..
Oil refineries	..	..	-9850190	10070193	..	..	..	..	..	220003	..
Other transformation	..	..	..	0	..	-74740	..	..	..	-74740	-74740
Energy industries own use	-6165	*-59377	..	*-627241	*-27091	..	..	-304546	..	*-1024419	..
Losses	..	..	..	..	..	..	..	-867110	..	-867110	..
Final consumption	5959020	*571147	..	7632291	*1211792	*7256851	..	3704688	..	*26335789	*7256851
Final energy consumption	5959020	*571147	..	6861179	*358615	*7256851	..	3704688	..	*24711500	*7256851
Manufacturing, const., mining	5959020	*556847	..	1505016	*195257	*2034285	..	*1625083	..	11875509	*2034285
Iron and steel	1181749	*556847	..	20602	..	..	..	*249642	..	2008839	..
Chemical and petrochemical	48326	..	..	511293	..	..	..	*141739	..	701358	..
Non-ferrous metals	..	..	..	1118	..	..	..	*66244	..	*67362	..
Non-metallic minerals	..	..	..	627153	..	..	..	*75560	..	702713	..
Transport equipment	..	..	..	..	..	..	..	*39870	..	*39870	..
Machinery	..	..	..	20631	..	..	..	*34654	..	*55285	..
Mining and quarrying	..	..	..	0	..	..	..	*774	..	*774	..
Food and tobacco	..	..	..	..	..	..	..	*73238	..	*73238	..
Paper, pulp and printing	22102	..	..	..	..	..	..	*24854	..	*46956	..
Wood and wood products	..	..	..	..	..	..	..	*3596	..	*3596	..
Textile and leather	4932	..	..	2120	..	..	..	*130705	..	*137757	..
Construction	165682	..	..	8772	..	..	..	..	..	174454	..
Industries n.e.s	4536229	0	..	313328	*195257	*2034285	..	*784206	..	7863305	*2034285
Transport	..	..	..	*3400438	*96607	..	..	59738	..	*3556784	..
Road	..	..	..	*3169378	*81879	..	..	..	..	*3251257	..
Rail	..	..	..	117387	..	..	..	59738	..	177125	..
Domestic aviation	..	..	..	*82907	..	..	..	..	..	*82907	..
Domestic navigation	..	..	..	29191	..	..	..	..	..	29191	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	1576	*14728	..	..	..	..	*16303	..
Other	..	*14300	..	1955724	*66751	*5222565	..	2019866	..	*9279207	*5222565
Agriculture, forestry, fishing	..	..	..	35097	*6753	..	..	623466	..	665316	..
Commerce, public services	..	..	..	..	*31088	287450	..	309733	..	628271	287450
Households	..	*14300	..	1103935	*28911	*4935115	..	859954	..	*6942214	*4935115
Other consumers	..	..	..	*816692	..	..	..	226714	..	*1043406	..
Non-energy use	..	..	..	771112	*853177	..	..	..	..	*1624289	..

India

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	11361206	..	1746521	..	1105909	8063161	409493	614214	..	23300504	8677375
Imports	5058305	122557	9247541	1422908	645865	..	..	20221	..	16517398	..
Exports	-29284	-2510	..	-2812751	..	..	..	-24156	..	-2868701	..
International marine bunkers	..	..	..	*-60762	..	..	..	..	..	*-60762	..
International aviation bunkers	..	..	..	*-216046	..	..	..	..	..	*-216046	..
Stock changes	216425	..	0	*-2514	..	..	..	..	..	213911	..
Total energy supply	16606651	120047	10994063	-1669164	1751774	8063161	409493	610279	..	36886305	8677375
Statistical difference	223419	*-379910	425411	112284	-98076	*-4	0	400385	..	683510	614210
Transfers	..	..	..	*36375	..	..	..	..	..	*36375	..
Transformation	-10642582	400957	-10568652	10578418	-589161	*-1056241	-409493	4542275	..	-7744479	*-1056241
Electricity plants	-10072720	*-34422	..	-34421	-589161	*-980640	-409493	4542275	..	-7578582	*-980640
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-531149	524694	..	..	..	..	..	..	..	*-6456	..
Briquetting plants	*-36763	*14340	..	..	..	..	..	..	..	*-22423	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	*-1951	*974	..	..	..	..	..	..	..	*-977	..
Blast furnaces	..	-104629	..	..	..	..	..	..	..	-104629	..
NGL plants & gas blending	..	..	*-189839	121019	..	..	..	..	..	*-68820	..
Oil refineries	..	..	-10378813	10491820	..	..	..	..	..	113008	..
Other transformation	..	..	..	..	..	-75601	..	..	..	-75601	-75601
Energy industries own use	-5220	*-68843	..	*-607266	-239209	..	..	*-17802	..	*-938340	..
Losses	..	..	..	..	..	..	..	-895802	..	-895802	..
Final consumption	5735430	*832071	..	8226079	1021480	*7006924	..	3838565	..	*26660549	*7006924
Final energy consumption	5735430	*832071	..	*7738296	285023	*7006924	..	3838565	..	*25436309	*7006924
Manufacturing, const., mining	5735430	*817731	..	1511629	23857	*1946748	..	1535994	..	11571389	*1946748
Iron and steel	1081615	*817731	..	6837	..	..	..	*238108	..	2144291	..
Chemical and petrochemical	63033	..	..	480357	..	..	..	153994	..	697384	..
Non-ferrous metals	..	..	..	1204	..	..	..	*74761	..	*75965	..
Non-metallic minerals	..	..	..	*248398	..	..	..	*82634	..	*331032	..
Transport equipment	..	..	..	..	..	..	..	*50335	..	*50335	..
Machinery	..	..	..	7916	..	..	..	37652	..	45569	..
Mining and quarrying	..	..	..	59293	..	..	..	*216	..	59509	..
Food and tobacco	..	..	..	..	..	..	..	75424	..	75424	..
Paper, pulp and printing	29120	..	..	..	..	..	..	*23263	..	52383	..
Wood and wood products	..	..	..	..	..	..	..	*3776	..	*3776	..
Textile and leather	25902	..	..	1686	..	..	..	*139784	..	*167372	..
Construction	127859	..	..	21758	..	..	..	..	..	149617	..
Industries n.e.s	4407900	0	..	684181	23857	*1946748	..	656046	..	7718732	*1946748
Transport	..	..	..	*3960844	254810	..	..	61981	..	*4277635	..
Road	..	..	..	*3306439	..	..	..	..	..	*3306439	..
Rail	..	..	..	114040	..	..	..	61981	..	176022	..
Domestic aviation	..	..	..	209053	..	..	..	..	..	209053	..
Domestic navigation	..	..	..	292581	..	..	..	..	..	292581	..
Pipeline transport	..	..	..	..	254810	..	..	..	..	254810	..
Transport, n.e.s	..	..	..	38730	..	..	..	..	..	38730	..
Other	..	*14340	..	2265824	6356	*5060176	..	2240590	..	*9587285	*5060176
Agriculture, forestry, fishing	..	..	..	34888	..	..	..	703703	..	738591	..
Commerce, public services	..	..	..	..	..	290770	..	353999	..	644769	290770
Households	..	*14340	..	1120534	..	*4769406	..	933520	..	*6837799	*4769406
Other consumers	..	..	..	*1110402	6356	..	..	249368	..	*1366126	..
Non-energy use	..	..	..	487783	736457	..	..	..	..	1224240	..

Indonesia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	11031088	..	1921666	..	2379659	2369817	..	63359	309260	18074849	2742436
Imports	79327	4574	792714	1402850	..	..	..	46	..	2279511	..
Exports	-9474064	0	-661757	-53464	-687362	-1298	..	..	..	-10877945	-1298
International marine bunkers	..	..	..	-11548	..	..	..	..	..	-11548	..
International aviation bunkers	..	..	..	-36831	..	..	..	..	..	-36831	..
Stock changes	53415	0	-37393	..	32100	..	..	..	..	48122	..
Total energy supply	1689765	4574	2015231	1301007	1724397	2368519	..	63405	309260	9476158	2741138
Statistical difference	-376146	-268	274512	-50473	-53816	-64111	..	70696	0	-199608	30174
Transfers	..	..	..	-2671	..	..	..	..	..	-2671	..
Transformation	-1851052	*4229	-1738562	1488325	-700035	*-34057	..	898874	-309260	-2241538	*-312391
Electricity plants	-1850002	..	..	-183180	-700035	*-4376	..	898874	-309260	-2147979	-282710
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-559	536	..	..	..	..	..	..	..	-23	..
Briquetting plants	-491	*393	..	..	..	..	..	..	..	-98	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	*3300	..	..	..	..	..	..	..	*3300	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-72090	77146	..	..	..	..	..	5056	..
Oil refineries	..	..	-1666472	1594359	..	..	..	..	..	-72113	..
Other transformation	..	..	..	..	..	*-29681	..	..	..	*-29681	*-29681
Energy industries own use	-9442	-169	..	-69705	-351449	..	..	-46217	..	-476983	..
Losses	-78	*-606	-2157	-43	-245766	..	..	-79405	..	-328055	..
Final consumption	205340	8296	..	2767386	480964	2398573	..	765961	..	6626520	2398573
Final energy consumption	173083	7323	..	2556983	263359	2398573	..	765961	..	6165282	2398573
Manufacturing, const., mining	173083	6773	..	504114	253954	1053890	..	261148	..	2252961	1053890
Iron and steel	18832	1523	..	87078	9644	..	..	16938	..	134015	..
Chemical and petrochemical	3027	11	..	3987	75154	..	..	5832	..	88010	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	4929	..	..	..	..	..	4929	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	1131	..	..	..	..	..	1131	..
Food and tobacco	..	..	..	1576	..	..	..	..	..	1576	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	1616	..	..	..	..	..	1616	..
Construction	..	..	..	8603	..	..	..	..	..	8603	..
Industries n.e.s	151224	5239	..	395195	169156	1053890	..	238378	..	2013081	1053890
Transport	..	..	..	1227510	1904	..	..	925	..	1230339	..
Road	..	..	..	1089038	1904	..	..	..	..	1090943	..
Rail	..	..	..	6106	..	..	..	925	..	7031	..
Domestic aviation	..	..	..	115060	..	..	..	..	..	115060	..
Domestic navigation	..	..	..	17306	..	..	..	..	..	17306	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*550	..	825359	7501	1344684	..	503888	..	2681982	1344684
Agriculture, forestry, fishing	..	..	..	6270	..	..	..	1840	..	8109	..
Commerce, public services	..	..	..	21453	6564	*8678	..	180328	..	217022	*8678
Households	..	*200	..	782503	937	1336006	..	321721	..	2441367	1336006
Other consumers	..	*350	..	15133	15483	..
Non-energy use	32257	973	..	*210403	217605	461238	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	11792160	..	1909344	..	2345036	2377294	..	77322	383746	18884902	2838362
Imports	100505	15536	845360	1212739	..	..	..	4	..	2174144	..
Exports	-9557235	0	-718496	-49276	-676765	-10945	..	..	..	-11012717	-10945
International marine bunkers	..	..	..	-13791	..	..	..	..	..	-13791	..
International aviation bunkers	..	..	..	-34178	..	..	..	..	..	-34178	..
Stock changes	11792	*-1118	11633	..	..	..	..	..	..	22307	..
Total energy supply	2347222	14419	2047841	1115495	1668271	2366350	..	77326	383746	10020668	2827418
Statistical difference	138812	0	-9844	30049	71894	0	..	-54110	0	176800	115727
Transfers	..	..	103635	-48060	..	..	..	..	..	55575	..
Transformation	-1953522	87921	-2159586	1622076	-407692	*-46090	..	762757	-383746	-2477881	*-391430
Electricity plants	-1854221	..	..	-159215	*-407692	*-10512	..	762757	-383746	-2052628	-355853
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-96578	82654	..	..	..	..	..	..	..	-13924	..
Briquetting plants	-2722	*1967	..	..	..	..	..	..	..	-756	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	*3300	..	..	..	..	..	..	..	*3300	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-165352	146079	..	..	..	..	..	-19274	..
Oil refineries	..	..	-1994233	1635212	..	..	..	..	..	-359022	..
Other transformation	..	..	..	..	..	*-35578	..	..	..	*-35578	*-35578
Energy industries own use	-8841	-254	..	-36979	-330134	..	..	-35640	..	-411848	..
Losses	-78	*-550	-1734	0	-212088	..	..	-81742	..	-296191	..
Final consumption	245969	101536	..	2622482	646464	*2320260	..	776812	..	*6713523	*2320260
Final energy consumption	245969	101282	..	2427920	438774	*2320260	..	776812	..	*6311017	*2320260
Manufacturing, const., mining	245969	100732	..	212167	424615	*315617	..	245322	..	1544422	*315617
Iron and steel	2489	82654	..	16251	115928	..	..	..	..	217323	..
Chemical and petrochemical	14986	..	..	3420	29756	..	..	..	..	48162	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	8524	..	..	..	..	..	8524	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	1980	..	..	..	..	..	1980	..
Food and tobacco	..	..	..	2626	..	..	..	..	..	2626	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	2747	..	..	..	..	..	2747	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	228495	18078	..	176618	278931	*315617	..	245322	..	1263061	*315617
Transport	..	..	..	1250713	1120	..	..	..	..	1251833	..
Road	..	..	..	1082910	1120	..	..	..	..	1084030	..
Rail	..	..	..	9515	..	..	..	..	..	9515	..
Domestic aviation	..	..	..	120182	..	..	..	..	..	120182	..
Domestic navigation	..	..	..	37784	..	..	..	..	..	37784	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	322	..	..	..	..	..	322	..
Other	..	*550	..	965039	13040	*2004643	..	531490	..	*3514762	*2004643
Agriculture, forestry, fishing	..	..	..	13871	..	..	..	9702	..	23573	..
Commerce, public services	..	..	..	21341	11722	*8198	..	194404	..	235664	*8198
Households	..	*200	..	912402	1319	*1996445	..	327384	..	*3237750	*1996445
Other consumers	..	*350	..	17425	..	..	..	..	..	17775	..
Non-energy use	0	254	..	*194562	207689	..	..	..	..	402506	..

Iran (Islamic Rep. of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	33517	..	6893167	..	6544758	82796	31471	51523	..	13637232	134318
Imports	11152	8883	15189	127078	300864	..	..	14933	..	478098	..
Exports	-5086	-423	-2715564	-799372	-318398	..	..	-24559	..	-3863402	..
International marine bunkers	..	..	..	-197153	..	..	..	..	..	-197153	..
International aviation bunkers	..	..	..	-58454	..	..	..	..	..	-58454	..
Stock changes	..	..	-6941	..	..	..	..	..	..	-6941	..
Total energy supply	39583	8460	4185850	-927900	6527223	82796	31471	41896	..	9989380	134318
Statistical difference	-12621	2356	-3056	32753	61799	-55	0	994	..	82169	51468
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-45069	16241	-4124710	4083858	-2056071	-155	-31471	958756	..	-1198621	-155
Electricity plants	..	-9152	..	-494143	-2051787	-127	-31471	958756	..	-1627925	-127
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-45069	40080	..	..	..	..	..	..	..	-4989	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-14687	..	..	-4285	..	..	..	..	-18971	..
NGL plants & gas blending	..	..	-496755	560126	..	..	..	..	..	63371	..
Oil refineries	..	..	-3627955	3680944	..	..	..	..	..	52988	..
Other transformation	..	..	..	336932	..	*-28	..	..	..	336904	*-28
Energy industries own use	..	-8664	-64178	-123444	-467327	..	..	-39761	..	-703375	..
Losses	..	..	-18	..	-2037	..	..	-121745	..	-123800	..
Final consumption	7135	13681	..	2999762	3939989	82695	..	838152	..	7881415	82695
Final energy consumption	390	5286	..	2215438	3530538	82695	..	838152	..	6672500	82695
Manufacturing, const., mining	..	5286	..	148315	*1333008	..	..	277870	..	*1764479	..
Iron and steel	..	5145	..	..	..	..	..	..	..	5145	..
Chemical and petrochemical	..	..	..	..	*399899	..	..	..	..	*399899	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	141	..	148315	*933109	..	..	277870	..	*1359435	..
Transport	..	..	..	1711662	260582	..	..	1976	..	1974220	..
Road	..	..	..	1527393	..	..	..	..	..	1527393	..
Rail	..	..	..	..	..	..	..	1976	..	1976	..
Domestic aviation	..	..	..	32	..	..	..	..	..	32	..
Domestic navigation	..	..	..	184236	..	..	..	..	..	184236	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	260582	..	..	..	..	260582	..
Other	390	..	..	355461	1936948	82695	..	558306	..	2933800	82695
Agriculture, forestry, fishing	..	..	..	137780	57595	..	..	129920	..	325296	..
Commerce, public services	..	..	..	40274	243725	..	..	139950	..	423949	..
Households	390	..	..	175833	1635628	82695	..	273974	..	2168520	82695
Other consumers	..	..	..	1574	..	..	..	14461	..	16035	..
Non-energy use	6745	8395	..	784324	409451	..	..	..	..	1208915	..

Iran (Islamic Rep. of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	30949	..	9087103	..	7078460	*83851	71496	60030	..	16411888	*143881
Imports	9383	733	46650	182656	207848	177	..	15196	..	462643	177
Exports	-2859	-28	-5146910	-866927	-321208	..	..	-24077	..	-6362009	..
International marine bunkers	..	..	..	-203396	..	..	..	..	..	-203396	..
International aviation bunkers	..	..	..	-64430	..	..	..	..	..	-64430	..
Stock changes	..	-28	169640	-9413	..	..	..	..	..	160199	..
Total energy supply	37473	677	4156483	-961509	6965100	*84028	71496	51149	..	10404896	*144058
Statistical difference	-17165	-8575	-95790	237	-3714	*-55	0	1951	..	-123112	*59975
Transfers	..	..	..	-4179	..	..	..	..	..	-4179	..
Transformation	-45481	15723	-4176912	3776729	-2188336	-307	-71496	980708	..	-1709372	-307
Electricity plants	..	-7028	..	-383818	-2188336	-282	-71496	980708	..	-1670252	-282
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-45481	42998	..	..	..	..	..	..	..	-2482	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-20248	..	..	..	..	..	..	..	-20248	..
NGL plants & gas blending	..	..	-504189	531759	..	..	..	..	..	27570	..
Oil refineries	..	..	-3672722	3628788	..	..	..	..	..	-43934	..
Other transformation	..	..	..	0	..	*-25	..	..	..	*-25	*-25
Energy industries own use	..	-7406	-75361	-114700	-513627	..	..	-41821	..	-752916	..
Losses	..	-1491	..	..	-3715	..	..	-120647	..	-125853	..
Final consumption	9157	16078	..	2696103	4263136	*83775	..	867438	..	7935688	*83775
Final energy consumption	9157	7147	..	2134273	3813967	*83775	..	867438	..	6915757	*83775
Manufacturing, const., mining	8768	7147	..	145237	1406037	..	..	290448	..	1857637	..
Iron and steel	..	7006	..	..	..	..	..	..	..	7006	..
Chemical and petrochemical	..	..	..	6683	399819	..	..	..	..	406501	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	8768	141	..	138555	1006218	..	..	290448	..	1444129	..
Transport	..	..	..	1599755	286546	..	..	1570	..	1887870	..
Road	..	..	..	1405447	270947	..	..	..	..	1676394	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	2448	15599	..	..	..	..	18047	..
Transport, n.e.s	..	..	..	191860	..	..	..	1570	..	193429	..
Other	390	..	..	389281	2121385	*83775	..	575420	..	3170251	*83775
Agriculture, forestry, fishing	..	..	..	104592	69771	..	..	130399	..	304762	..
Commerce, public services	..	..	..	62449	268589	..	..	145922	..	476960	..
Households	390	..	..	222241	1783025	*83569	..	282179	..	2371403	*83569
Other consumers	..	..	..	..	..	207	..	16920	..	17127	207
Non-energy use	..	8931	..	561830	449169	..	..	..	..	1019930	..

Iraq

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	7316033	..	237597	1935	..	*9259	..	7564824	*11194
Imports	524448	..	..	..	47174	..	571622	..
Exports	-6240900	-18342	..	..	..	..	..	-6259241	..
International marine bunkers	-9050	..	..	..	..	..	-9050	..
International aviation bunkers	-23241	..	..	..	..	..	-23241	..
Stock changes	96740	55190	..	..	..	..	..	151931	..
Total energy supply	1171873	529006	237597	1935	..	56434	..	1996846	*11194
Statistical difference	23984	0	0	0	..	24732	..	48716	*9259
Transfers	220510	-210865	..	..	..	..	..	9645	..
Transformation	-1253132	296862	-186582	-883	..	*238018	..	-905716	-883
Electricity plants	-348044	-560809	-186582	..	..	*238018	..	-857417	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-35139	37604	..	..	..	..	..	2465	..
Oil refineries	-869948	820068	..	..	..	..	..	-49881	..
Other transformation	0	..	-883	..	..	..	-883	-883
Energy industries own use	-108669	-42297	0	..	..	*-3312	..	-154278	..
Losses	-6599	..	..	..	..	-115081	..	-121680	..
Final consumption	572707	51016	1052	..	151326	..	776100	1052
Final energy consumption	559762	41713	1052	..	151326	..	753853	1052
Manufacturing, const., mining	84718	41713	..	..	*31194	..	157625	..
Iron and steel
Chemical and petrochemical	0	..	..	..	..	..	0	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	84718	41713	..	..	*31194	..	157625	..
Transport	351389	..	..	..	..	..	351389	..
Road	351389	..	..	..	..	..	351389	..
Rail
Domestic aviation	0	..	..	..	..	..	0	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	123656	..	1052	..	120132	..	244840	1052
Agriculture, forestry, fishing	0	..	0	..
Commerce, public services	11113	..	11113	..
Households	123656	..	..	..	72997	..	196653	..
Other consumers	1052	..	*36022	..	*37074	1052
Non-energy use	12944	9302	..	..	..	..	22247	..

Iraq

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	9391458	..	261357	2148	..	12136	..	9667098	14284
Imports	710955	..	..	..	43074	..	754029	..
Exports	-7925328	-13332	..	..	..	..	..	-7938660	..
International marine bunkers	-11474	..	..	..	..	..	-11474	..
International aviation bunkers	-29062	..	..	..	..	..	-29062	..
Stock changes	-132822	-47	..	..	..	..	..	-132869	..
Total energy supply	1333308	657040	261357	2148	..	55210	..	2309063	14284
Statistical difference	45684	142802	0	0	..	8212	..	196697	12136
Transfers	219283	-209591	..	..	..	..	..	9692	..
Transformation	-1380895	314928	-203290	-977	..	275972	..	-994261	-977
Electricity plants	-380489	-594135	-203290	..	..	275972	..	-901941	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-55383	59267	..	..	..	..	..	3884	..
Oil refineries	-945024	849796	..	..	..	..	..	-95228	..
Other transformation	-977	..	..	..	-977	-977
Energy industries own use	-118778	-45606	..	..	..	-7283	..	-171667	..
Losses	-7233	..	..	..	..	-176249	..	-183482	..
Final consumption	573970	58067	1172	..	139439	..	772648	1172
Final energy consumption	568583	48777	1172	..	139439	..	757971	1172
Manufacturing, const., mining	81709	48777	..	..	18648	..	149135	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	81709	48777	..	..	18648	..	149135	..
Transport	352187	..	..	..	..	..	352187	..
Road	352187	..	..	..	..	..	352187	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	134687	..	1172	..	120791	..	256649	1172
Agriculture, forestry, fishing	0	..	0	..
Commerce, public services	8420	..	8420	..
Households	134687	..	..	..	69300	..	203987	..
Other consumers	1172	..	43070	..	44242	1172
Non-energy use	5387	9290	..	..	..	..	14677	..

Ireland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	31893	..	..	..	4442	16982	..	26575	544	80435	41468
Imports	61466	535	154057	231610	151598	3745	..	6307	..	609317	3745
Exports	-334	-196	0	-73820	..	-9	..	-3884	..	-78243	-9
International marine bunkers	..	..	..	-6596	..	..	..	..	..	-6596	..
International aviation bunkers	..	..	..	-35104	..	..	..	..	..	-35104	..
Stock changes	-2117	332	-11675	-1914	1060	13	..	..	..	-14301	13
Total energy supply	90908	671	142382	114176	157100	20730	..	28998	544	555508	45217
Statistical difference	68	-30	0	4711	1483	-279	..	1717	0	7671	26296
Transfers	..	..	-1404	1459	..	..	..	..	..	55	..
Transformation	-75855	1444	-140978	139114	-81169	-5841	..	74581	..	-88703	-4781
Electricity plants	-72779	..	..	-3198	-67688	-5526	..	66812	..	-82379	-4466
CHP plants	-279	..	..	-443	-11672	-315	..	7769	..	-4940	-315
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-2797	1444	..	..	..	..	..	..	..	-1353	..
Liquefaction plants	..	..	1404	..	..	..	..	..	..	1404	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-142382	142756	..	..	..	..	..	374	..
Other transformation	..	..	..	..	-1809	..	..	..	..	-1809	..
Energy industries own use	-360	..	..	-5379	..	..	..	-4100	..	-9839	..
Losses	..	..	..	..	-2512	..	..	-7502	..	-10014	..
Final consumption	14625	2145	..	244659	71935	*15168	..	90259	544	439336	*14140
Final energy consumption	14625	2145	..	235212	71935	*15168	..	90259	544	429889	*14140
Manufacturing, const., mining	4100	..	..	20190	30673	*9217	..	35438	..	99619	*7645
Iron and steel	..	..	..	189	..	..	..	..	..	189	..
Chemical and petrochemical	..	..	..	1401	2440	0	..	6437	..	10278	0
Non-ferrous metals	..	..	..	1199	17619	..	..	2826	..	21645	..
Non-metallic minerals	3235	..	..	7109	636	3224	..	2254	..	16458	1652
Transport equipment	..	..	..	273	70	..	..	749	..	1092	..
Machinery	..	..	..	470	4847	..	..	5278	..	10595	..
Mining and quarrying	..	..	..	1551	449	..	..	2542	..	4542	..
Food and tobacco	865	..	..	5470	3952	*1165	..	7556	..	19008	*1165
Paper, pulp and printing	..	..	..	86	127	..	..	828	..	1041	..
Wood and wood products	..	..	..	126	77	*4828	..	1519	..	*6550	*4828
Textile and leather	..	..	..	316	43	..	..	454	..	813	..
Construction	..	..	..	..	..	..	..	263	..	263	..
Industries n.e.s	0	..	..	1999	412	0	..	4734	..	7146	0
Transport	..	..	..	154678	1	3668	..	155	..	158502	3668
Road	..	..	..	149853	1	3668	..	7	..	153529	3668
Rail	..	..	..	1505	..	..	..	148	..	1653	..
Domestic aviation	..	..	..	353	..	..	..	..	..	353	..
Domestic navigation	..	..	..	2967	..	..	..	..	..	2967	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	10525	2145	..	60344	41261	*2283	..	54666	544	171768	*2827
Agriculture, forestry, fishing	..	..	..	8041	..	..	..	2009	..	10050	..
Commerce, public services	..	..	..	9288	18067	*928	..	24286	7	52575	*935
Households	10525	2145	..	43015	23195	*1355	..	28372	537	109143	*1892
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	9447	..	..	..	..	..	9447	..

Ireland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	28434	..	..	..	103966	18287	..	24602	584	175874	40740
Imports	47943	396	135233	244728	71174	5903	..	3136	..	508514	5903
Exports	-251	-167	..	-68122	..	*-9	..	-5699	..	-74248	*-9
International marine bunkers	..	..	..	-6338	..	..	..	..	..	-6338	..
International aviation bunkers	..	..	..	-36250	..	..	..	..	..	-36250	..
Stock changes	11634	-195	-127	2977	2462	-275	..	..	..	16476	-275
Total energy supply	87761	34	135106	136995	177602	23906	..	22039	584	584028	46359
Statistical difference	-9	-99	-296	6934	1021	-525	..	1890	0	8915	24077
Transfers	..	..	-1728	1839	..	..	..	..	..	111	..
Transformation	-73785	1786	-133674	131293	-99760	-7759	..	83851	..	-98047	-6693
Electricity plants	-69966	..	..	-2655	-86422	-7373	..	76306	..	-90110	-6307
CHP plants	-366	..	..	-245	-11084	-386	..	7546	..	-4536	-386
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-3453	1786	..	..	..	..	..	..	..	-1667	..
Liquefaction plants	..	..	1728	..	..	..	..	..	..	1728	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-135402	134193	..	..	..	..	..	-1209	..
Other transformation	..	..	..	..	-2254	..	..	..	..	-2254	..
Energy industries own use	-473	..	..	-5296	..	..	..	-4244	..	-10013	..
Losses	..	..	..	..	-2527	..	..	-7690	..	-10217	..
Final consumption	13512	1919	..	257898	74294	*16673	..	92066	584	456947	*15589
Final energy consumption	13512	1919	..	246160	74294	*16673	..	92066	584	445208	*15589
Manufacturing, const., mining	4180	..	..	20537	31762	*9007	..	36515	..	102001	*7340
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	1130	2683	0	..	6646	..	10459	0
Non-ferrous metals	..	..	..	363	17408	..	..	2840	..	20611	..
Non-metallic minerals	3385	..	..	7668	699	3395	..	2326	..	17473	1728
Transport equipment	..	..	..	185	77	..	..	774	..	1036	..
Machinery	..	..	..	1966	5330	..	..	5450	..	12746	..
Mining and quarrying	..	..	..	1290	494	..	..	2624	..	4408	..
Food and tobacco	795	..	..	5367	4346	*874	..	7801	..	19184	*874
Paper, pulp and printing	..	..	..	87	140	..	..	857	..	1083	..
Wood and wood products	..	..	..	86	85	*4738	..	1570	..	*6478	*4738
Textile and leather	..	..	..	87	48	..	..	468	..	603	..
Construction	..	..	..	..	..	..	..	263	..	263	..
Industries n.e.s	0	..	..	2308	453	0	..	4896	..	7657	0
Transport	..	..	..	166113	1	4910	..	176	..	171200	4910
Road	..	..	..	160862	1	4910	..	14	..	165787	4910
Rail	..	..	..	1505	..	..	..	162	..	1667	..
Domestic aviation	..	..	..	177	..	..	..	..	..	177	..
Domestic navigation	..	..	..	3569	..	..	..	..	..	3569	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	9332	1919	..	59510	42531	*2756	..	55375	584	172007	*3340
Agriculture, forestry, fishing	..	..	..	7439	..	..	..	2009	..	9448	..
Commerce, public services	..	..	..	9834	19008	*1384	..	25024	7	55257	*1391
Households	9332	1919	..	42237	23523	*1372	..	28343	577	107303	*1949
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	11738	..	..	..	..	..	11738	..

Israel

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	1667	..	3215	..	282811	742	..	4126	15887	308447	20755
Imports	275619	..	495671	202436	5517	649	..	..	..	979893	649
Exports	..	..	..	-264248	..	..	..	-18709	..	-282957	..
International marine bunkers	..	..	..	-10633	..	..	..	..	..	-10633	..
International aviation bunkers	..	..	..	-37309	..	..	..	..	..	-37309	..
Stock changes	-150	..	-5330	-8683	..	..	..	..	..	-14163	..
Total energy supply	277137	..	493556	-118437	288328	1391	..	-14584	15887	943279	21404
Statistical difference	6989	..	5245	2323	-10966	0	..	-1847	0	1745	4126
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-267876	..	-488311	502046	-236037	-559	..	227088	..	-263649	-559
Electricity plants	-267876	..	..	-4850	-236037	-559	..	227088	..	-282234	-559
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-488311	506896	..	..	..	..	..	18585	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-31037	-7570	..	..	-9709	..	-48316	..
Losses	..	..	..	..	..	..	..	-8899	..	-8899	..
Final consumption	2271	..	..	350250	55687	832	..	195743	15887	620670	16719
Final energy consumption	2271	..	..	277329	55687	832	..	195743	15887	547749	16719
Manufacturing, const., mining	2271	..	..	19341	52886	..	..	48388	..	122886	..
Iron and steel	..	..	..	..	..	..	..	1732	..	1732	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	1735	..	1735	..
Machinery	..	..	..	..	..	..	..	9605	..	9605	..
Mining and quarrying	..	..	..	..	..	..	..	8442	..	8442	..
Food and tobacco	..	..	..	..	..	..	..	6199	..	6199	..
Paper, pulp and printing	..	..	..	..	..	..	..	288	..	288	..
Wood and wood products	..	..	..	..	..	..	..	2232	..	2232	..
Textile and leather	..	..	..	..	..	..	..	781	..	781	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	2271	..	..	19341	52886	..	..	17374	..	91872	..
Transport	..	..	..	234542	..	..	..	..	..	234542	..
Road	..	..	..	233571	..	..	..	..	..	233571	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	970	..	..	..	..	..	970	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	23446	2801	832	..	147355	15887	190321	16719
Agriculture, forestry, fishing	..	..	..	615	..	..	..	9072	..	9687	..
Commerce, public services	..	..	..	5676	..	..	..	62572	..	68248	..
Households	..	..	..	5771	..	*183	..	63382	15887	85222	16070
Other consumers	..	..	..	11385	2801	649	..	12330	..	27164	649
Non-energy use	..	..	..	72921	..	..	..	..	..	72921	..

Israel

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	1679	..	4865	..	317441	978	..	5558	15887	346408	22423
Imports	218776	..	437044	215376	12288	856	..	..	..	884339	856
Exports	..	..	..	-240358	..	..	..	-19991	..	-260348	..
International marine bunkers	..	..	..	-6335	..	..	..	..	..	-6335	..
International aviation bunkers	..	..	..	-40175	..	..	..	..	..	-40175	..
Stock changes	9701	..	16285	3426	..	..	..	..	..	29413	..
Total energy supply	230156	..	458194	-68065	329729	1834	..	-14432	15887	953301	23279
Statistical difference	-970	..	8122	4501	-15157	0	..	-288	0	-3793	5558
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-228912	..	-450072	463909	-285902	-795	..	235555	..	-266217	-795
Electricity plants	-228912	..	..	-3127	-285902	-795	..	235555	..	-283182	-795
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-450072	467037	..	..	..	..	..	16965	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-32324	-6924	..	..	-9932	..	-49180	..
Losses	..	..	..	..	..	..	..	-9126	..	-9126	..
Final consumption	2214	..	..	359020	52060	1039	..	202352	15887	632571	16926
Final energy consumption	2214	..	..	285849	52060	1039	..	202352	15887	559400	16926
Manufacturing, const., mining	2189	..	..	18872	48373	..	..	53759	..	123193	..
Iron and steel	..	..	..	..	..	..	..	1922	..	1922	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	1930	..	1930	..
Machinery	..	..	..	..	..	..	..	10670	..	10670	..
Mining and quarrying	..	..	..	..	..	..	..	9378	..	9378	..
Food and tobacco	..	..	..	..	..	..	..	6887	..	6887	..
Paper, pulp and printing	..	..	..	..	..	..	..	320	..	320	..
Wood and wood products	..	..	..	..	..	..	..	2480	..	2480	..
Textile and leather	..	..	..	..	..	..	..	868	..	868	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	2189	..	..	18872	48373	..	..	19303	..	88737	..
Transport	..	..	..	243395	..	..	..	..	..	243395	..
Road	..	..	..	242381	..	..	..	..	..	242381	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1014	..	..	..	..	..	1014	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	25	..	..	23581	3686	1039	..	148594	15887	192812	16926
Agriculture, forestry, fishing	..	..	..	615	..	..	..	9371	..	9986	..
Commerce, public services	..	..	..	5913	..	..	..	62532	..	68445	..
Households	..	..	..	6054	..	*183	..	65354	15887	87479	16070
Other consumers	25	..	..	11000	3686	856	..	11336	..	26903	856
Non-energy use	..	..	..	73172	..	..	..	..	..	73172	..

Italy

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	2154	..	242181	..	232178	495839	..	299966	236953	1509271	984643
Imports	509454	19778	2646401	770094	2100811	108883	..	183056	..	6338477	108883
Exports	-2180	-8903	-30411	-1163861	-7578	-4733	..	-16096	..	-1233762	-4733
International marine bunkers	..	..	..	-80251	..	..	..	..	..	-80251	..
International aviation bunkers	..	..	..	-135960	..	..	..	..	..	-135960	..
Stock changes	-4626	1740	-9373	26424	-10047	552	..	..	..	4671	552
Total energy supply	504801	12615	2848798	-583554	2315363	600541	..	466927	236953	6402445	1089344
Statistical difference	-121	-2320	-4133	-48892	-1	-37	..	0	1	-55502	322978
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-495046	16618	-2852932	2678246	-852503	-252431	..	713657	-7276	-1051665	-416733
Electricity plants	-420482	..	..	-33621	-259031	-113225	..	368507	-222660	-680512	-295140
CHP plants	-2324	-26152	..	-156729	-593472	-135099	..	345150	213204	-355422	-116706
Heat plants	..	..	..	..	..	*-3785	..	..	2180	*-1605	*-4565
Coke ovens	-56230	62439	..	..	..	..	..	..	..	6209	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-16010	-26580	..	..	..	..	..	..	..	-42590	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-2852932	2870626	..	..	..	..	..	17695	..
Other transformation	..	6911	..	-2030	..	*-321	..	..	..	4560	*-321
Energy industries own use	-78	-877	..	-139772	-46915	..	..	-74664	-54798	-317105	..
Losses	..	..	..	..	-11010	..	..	-70981	-898	-82889	..
Final consumption	9798	30676	..	2003812	1404937	*348147	..	1034939	173980	5006288	*349634
Final energy consumption	7447	30676	..	1751391	1380967	*348147	..	1034939	173980	4727547	*349634
Manufacturing, const., mining	7447	30676	..	117906	346386	*27602	..	405594	113343	1048954	*16838
Iron and steel	1541	30444	..	3803	49855	..	..	62780	6678	155100	..
Chemical and petrochemical	..	29	..	11235	39181	3284	..	50260	33956	137944	327
Non-ferrous metals	..	116	..	1297	15818	..	..	8939	3	26172	..
Non-metallic minerals	5907	58	..	71755	79245	13149	..	32357	6946	209416	*6125
Transport equipment	..	..	..	..	..	..	..	12665	4019	16684	..
Machinery	..	..	..	11807	55826	190	..	71798	1065	140686	*70
Mining and quarrying	..	..	..	1038	1339	..	..	2257	37	4671	..
Food and tobacco	..	..	..	8229	46055	*2027	..	43733	13405	113449	*2027
Paper, pulp and printing	..	..	..	2864	25664	18	..	31450	39364	99359	18
Wood and wood products	..	..	..	..	1205	*5640	..	10832	1288	18966	*5639
Textile and leather	..	..	..	3469	22574	4	..	18835	1483	46365	4
Construction	..	..	..	950	8816	*4	..	4878	9	14658	*4
Industries n.e.s	0	29	..	1461	809	*3286	..	54810	5090	65485	*2624
Transport	..	..	..	1412086	45528	48351	..	39082	..	1545047	48351
Road	..	..	..	1341796	37719	48351	..	256	..	1428121	48351
Rail	..	..	..	946	..	..	..	18382	..	19328	..
Domestic aviation	..	..	..	29944	..	..	..	..	..	29944	..
Domestic navigation	..	..	..	39400	..	..	..	..	..	39400	..
Pipeline transport	..	..	..	..	7809	..	..	1447	..	9257	..
Transport, n.e.s	..	..	..	..	..	..	..	18997	..	18997	..
Other	..	..	..	221399	989053	*272195	..	590263	60637	2133547	*284446
Agriculture, forestry, fishing	..	..	..	90624	5795	*1431	..	20484	1939	120273	2974
Commerce, public services	..	..	..	24140	272107	*3156	..	331506	14047	644956	7944
Households	..	..	..	101212	711151	*267608	..	238273	43953	1362197	*273528
Other consumers	..	..	..	5423	..	..	..	..	698	6121	..
Non-energy use	2351	..	..	252421	23970	..	..	..	..	278741	..

Italy

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	0	..	168056	..	198368	503925	..	296010	241627	1407986	992026
Imports	431096	27944	2580419	880449	2238588	*96778	..	155452	..	6410727	*96778
Exports	0	-10846	-26425	-1235256	-7269	-9481	..	-22154	..	-1311431	-9481
International marine bunkers	..	..	..	-93489	..	..	..	..	..	-93489	..
International aviation bunkers	..	..	..	-141517	..	..	..	..	..	-141517	..
Stock changes	8714	2900	24548	23658	1989	-110	..	..	..	61699	-110
Total energy supply	439811	19998	2746598	-566155	2431676	591112	..	429307	241627	6333974	1079213
Statistical difference	0	-62	-300	-54109	0	37	..	0	0	-54434	319500
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-427413	10381	-2746898	2581292	-951887	-257029	..	740585	-4177	-1055146	-423642
Electricity plants	-342543	..	..	-21120	-304679	-115084	..	362131	-226404	-647699	-300311
CHP plants	-2276	-33026	..	-160395	-647208	-137506	..	378454	219766	-382190	-118081
Heat plants	..	..	..	..	..	*-4119	..	..	2461	*-1658	*-4929
Coke ovens	-60820	66747	..	..	..	..	..	..	..	5927	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-21773	-28742	..	..	..	..	..	..	..	-50516	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-2746898	2765182	..	..	..	..	..	18284	..
Other transformation	..	5402	..	-2375	..	*-321	..	..	..	2706	*-321
Energy industries own use	..	-197	..	-109275	-49325	..	..	-72684	-57469	-288949	..
Losses	..	..	..	..	-11575	..	..	-67511	-1002	-80088	..
Final consumption	12398	30244	..	1959971	1418890	*334046	..	1029697	178979	4964225	*336071
Final energy consumption	10122	30244	..	1723480	1391567	*334046	..	1029697	178979	4698136	*336071
Manufacturing, const., mining	10122	30244	..	112892	350097	*27485	..	407725	115053	1053619	*16427
Iron and steel	336	28396	..	3811	49939	..	..	65743	7859	156084	..
Chemical and petrochemical	..	..	..	16615	40050	3590	..	50080	36625	146960	326
Non-ferrous metals	..	..	..	2197	16347	..	..	8917	7	27468	..
Non-metallic minerals	9786	..	..	55984	79644	11890	..	31774	5622	194700	*5396
Transport equipment	..	..	..	..	..	..	..	12996	4554	17550	..
Machinery	..	..	..	12503	56425	215	..	72461	1269	142872	*95
Mining and quarrying	..	..	..	1437	1444	..	..	2192	40	5113	..
Food and tobacco	..	..	..	11161	46638	*2064	..	43812	14676	118351	*2064
Paper, pulp and printing	..	..	..	3067	26119	19	..	31129	36585	96920	19
Wood and wood products	..	..	..	..	1308	*6029	..	10674	1384	19395	*6028
Textile and leather	..	..	..	3761	22231	4	..	18551	1493	46039	4
Construction	..	..	..	860	9091	*33	..	4871	6	14861	*33
Industries n.e.s	0	1848	..	1496	863	*3641	..	54526	4933	67307	*2462
Transport	..	..	..	1391077	46294	43008	..	40183	..	1520562	43008
Road	..	..	..	1319405	37413	43008	..	248	..	1400075	43008
Rail	..	..	..	645	..	..	..	19606	..	20251	..
Domestic aviation	..	..	..	30473	..	..	..	..	..	30473	..
Domestic navigation	..	..	..	40553	..	..	..	..	..	40553	..
Pipeline transport	..	..	..	..	8881	..	..	1408	..	10289	..
Transport, n.e.s	..	..	..	..	..	..	..	18922	..	18922	..
Other	..	..	..	219511	995176	*263553	..	581789	63926	2123955	*276636
Agriculture, forestry, fishing	..	..	..	91684	5438	*1462	..	20045	2439	121068	3447
Commerce, public services	..	..	..	24009	273902	*3704	..	330250	15137	647002	8566
Households	..	..	..	97643	715837	*258387	..	231494	45871	1349232	*264623
Other consumers	..	..	..	6174	..	..	..	..	479	6653	..
Non-energy use	2276	..	..	236492	27322	..	..	..	..	266090	..

Jamaica

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	*7085	..	914	..	*7999	*7999
Imports	2786	..	51521	63102	..	1313	..	..	..	118723	1313
Exports	-1745	..	..	..	..	..	-1745	..
International marine bunkers	-8202	..	..	..	..	..	-8202	..
International aviation bunkers	-8159	..	..	..	..	..	-8159	..
Stock changes	-258	..	..	-272	..	..	..	..	..	-530	..
Total energy supply	2528	..	51521	44724	..	*8398	..	914	..	108086	*9312
Statistical difference	26	..	0	2595	..	*-29	..	-277	..	2314	*885
Transfers
Transformation	-51521	14944	..	*-1599	..	13925	..	-24252	*-1599
Electricity plants	-34730	..	..	..	13316	..	-21413	..
CHP plants	*-761	..	608	..	*-152	*-761
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-51521	49674	..	..	..	..	..	-1848	..
Other transformation	*-838	..	..	..	*-838	*-838
Energy industries own use	-97	..	-97	..
Losses	0	..	..	..	..	-4093	..	-4093	..
Final consumption	2503	..	..	57073	..	*6828	..	10926	..	77330	*6828
Final energy consumption	2503	..	..	55827	..	*6828	..	10926	..	76083	*6828
Manufacturing, const., mining	2503	..	..	27012	..	*3610	..	5342	..	38466	*3610
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	2503	..	..	81	..	..	..	162	..	2745	..
Transport equipment
Machinery
Mining and quarrying	23392	..	..	..	3589	..	26981	..
Food and tobacco	83	..	*3551	..	162	..	*3796	*3551
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	516	..	..	..	126	..	642	..
Industries n.e.s	0	..	..	2940	..	*59	..	1303	..	4302	*59
Transport	23804	..	1313	..	..	..	25117	1313
Road	23804	..	1313	..	..	..	25117	1313
Rail
Domestic aviation	0	..	..	..	..	..	0	..
Domestic navigation	0	..	..	..	..	..	0	..
Pipeline transport
Transport, n.e.s
Other	5011	..	1905	..	5584	..	12500	1905
Agriculture, forestry, fishing	520	..	..	..	1616	..	2136	..
Commerce, public services	2308	..	738	..	324	..	3370	738
Households	2183	..	*1168	..	3568	..	6919	*1168
Other consumers	0	..	0	..	76	..	76	0
Non-energy use	1246	..	..	..	..	..	1246	..

Jamaica

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	*7407	..	1159	..	*8566	*8566
Imports	2425	..	51775	71671	..	1394	..	..	..	127265	1394
Exports	-1613	..	..	..	..	..	-1613	..
International marine bunkers	-8926	..	..	..	..	..	-8926	..
International aviation bunkers	-8335	..	..	..	..	..	-8335	..
Stock changes	-542	..	..	426	..	..	..	..	..	-116	..
Total energy supply	1883	..	51775	53224	..	*8800	..	1159	..	116842	*9960
Statistical difference	0	..	0	2379	..	*-30	..	-292	..	2058	*1130
Transfers
Transformation	-51775	8268	..	*-1920	..	14069	..	-31358	*-1920
Electricity plants	-36366	..	..	..	13302	..	-23064	..
CHP plants	*-958	..	767	..	*-192	*-958
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-51775	44635	..	..	..	..	..	-7141	..
Other transformation	*-962	..	..	..	*-962	*-962
Energy industries own use	-97	..	-97	..
Losses	0	..	..	..	..	-4176	..	-4176	..
Final consumption	1883	..	..	59113	..	*6910	..	11246	..	79152	*6910
Final energy consumption	1883	..	..	58309	..	*6910	..	11246	..	78348	*6910
Manufacturing, const., mining	1883	..	..	28699	..	*3763	..	5461	..	39807	*3763
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	1883	..	..	162	..	..	..	166	..	2211	..
Transport equipment
Machinery
Mining and quarrying	24765	..	..	..	3668	..	28434	..
Food and tobacco	83	..	*3704	..	166	..	*3953	*3704
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	473	..	..	..	130	..	603	..
Industries n.e.s	0	..	..	3216	..	*59	..	1332	..	4607	*59
Transport	25035	..	1394	..	..	..	26429	1394
Road	24992	..	1394	..	..	..	26386	1394
Rail
Domestic aviation	0	..	..	..	..	..	0	..
Domestic navigation	43	..	..	..	..	..	43	..
Pipeline transport
Transport, n.e.s
Other	4574	..	1753	..	5785	..	12112	1753
Agriculture, forestry, fishing	437	..	..	..	1674	..	2111	..
Commerce, public services	2407	..	738	..	328	..	3472	738
Households	1731	..	*1015	..	3694	..	6440	*1015
Other consumers	0	..	0	..	90	..	90	0
Non-energy use	804	..	..	..	..	..	804	..

Japan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	32430	..	19368	..	99538	601921	101920	459004	111753	1425933	972209
Imports	4852049	79660	6993411	1873833	4096284	13839	..	..	..	17909076	13839
Exports	-51	-22965	..	-767810	..	..	..	..	..	-790827	..
International marine bunkers	..	..	..	-171549	..	..	..	..	..	-171549	..
International aviation bunkers	..	..	..	-267952	..	..	..	..	..	-267952	..
Stock changes	..	88	26903	31668	-132	..	..	..	..	58527	..
Total energy supply	4884427	56782	7039682	698190	4195690	615760	101920	459004	111753	18163207	986048
Statistical difference	82240	12125	26057	145132	-241383	-149	0	8640	1	32663	468346
Transfers	..	..	..	-3257	..	..	..	..	..	-3257	..
Transformation	-4342277	566816	-7001518	6237226	-2897172	*-413298	-101920	3291440	-71670	-4732372	*-384278
Electricity plants	-2765304	-315716	-206172	-598477	-2945943	*-407898	-101920	3295048	-93420	-4139802	*-383649
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-209	-13013	..	..	-3607	21750	4921	..
Coke ovens	-1218018	1247491	..	-19260	..	-4771	..	..	..	5442	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-358955	-445950	..	..	..	..	..	..	..	-804905	..
NGL plants & gas blending	..	..	..	-49665	61784	-104	..	..	..	12015	-104
Oil refineries	..	..	-6795346	6913942	..	..	..	..	..	118596	..
Other transformation	..	80991	..	-9105	..	*-525	..	..	..	71361	*-525
Energy industries own use	-20509	-120507	-85	-313810	-167557	..	..	-167094	-441	-790002	..
Losses	..	..	..	..	..	..	..	-146113	..	-146113	..
Final consumption	439401	490966	12023	6473218	1372344	*202611	..	3428597	39641	12458800	*133425
Final energy consumption	439401	476832	1061	4853359	1361928	*202611	..	3428597	39641	10803429	*133425
Manufacturing, const., mining	439017	473885	1061	728341	472775	*139218	..	1214453	..	3468749	*99895
Iron and steel	106594	402516	..	61676	98459	1665	..	250441	..	921352	..
Chemical and petrochemical	119207	47511	1061	330117	92423	4964	..	205682	..	800966	..
Non-ferrous metals	2256	7919	..	17007	16318	1382	..	43142	..	88024	..
Non-metallic minerals	132615	12554	..	85138	33908	18780	..	61618	..	344613	..
Transport equipment	77	2918	..	9521	26426	..	..	95047	..	133989	..
Machinery	..	29	..	27332	54831	..	..	189536	..	271728	..
Mining and quarrying	26	292	..	8170	4512	..	..	4313	..	17312	..
Food and tobacco	308	88	..	59768	74752	..	..	93751	..	228666	..
Paper, pulp and printing	77651	29	..	27865	23146	*109280	..	112684	..	350655	*96748
Wood and wood products	..	..	..	3762	5072	..	..	13439	..	22272	..
Textile and leather	282	..	..	9367	8629	..	..	16351	..	34630	..
Construction	..	..	..	58424	2713	..	..	22579	..	83716	..
Industries n.e.s	0	29	0	30194	31586	*3147	..	105869	..	170826	*3147
Transport	51	..	..	2932019	3062	14371	..	63374	..	3012877	14371
Road	..	..	..	2656626	3062	14371	..	..	..	2674058	14371
Rail	51	..	..	7181	..	..	..	63374	..	70607	..
Domestic aviation	..	..	..	138695	..	..	..	..	..	138695	..
Domestic navigation	..	..	..	129517	..	..	..	..	..	129517	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	333	2947	..	1192999	886091	49022	..	2150770	39641	4321804	19159
Agriculture, forestry, fishing	..	..	..	186940	33	..	..	11092	3056	201121	3056
Commerce, public services	333	2947	..	493506	525578	12803	..	1176606	25163	2236936	4957
Households	..	..	..	512554	360480	*826	..	963072	11422	1848354	11146
Other consumers	..	..	..	..	..	35393	..	..	..	35393	..
Non-energy use	..	14133	10962	1619859	10417	..	..	..	..	1655371	..

Japan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	27601	..	18341	..	102544	539881	195048	488898	108246	1480559	894062
Imports	4733680	59299	6871156	1712673	4153994	15715	..	..	..	17546518	15715
Exports	-43	-29926	..	-766810	..	..	..	..	..	-796778	..
International marine bunkers	..	..	..	-180921	..	..	..	..	..	-180921	..
International aviation bunkers	..	..	..	-278447	..	..	..	..	..	-278447	..
Stock changes	..	-2101	65396	9961	1256	..	..	..	..	74511	..
Total energy supply	4761238	27272	6954893	496457	4257794	555596	195048	488898	108246	17845442	909777
Statistical difference	-95560	53999	-5880	145593	-339663	3007	0	-34553	1	-273055	497930
Transfers	..	..	..	-3479	..	..	..	..	..	-3479	..
Transformation	-4420158	638685	-6953705	6257802	-3062914	*-389047	-195048	3293957	-68574	-4899002	*-320335
Electricity plants	-2828897	-274251	-100887	-607992	-3112961	-383541	-195048	3297564	-90324	-4296336	*-319672
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-209	-13019	..	..	-3607	21750	4915	..
Coke ovens	-1234280	1273405	..	-20622	..	-4843	..	..	..	13660	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-356981	-442632	..	..	..	..	..	..	..	-799613	..
NGL plants & gas blending	..	..	..	-51368	63065	-117	..	..	..	11580	-117
Oil refineries	..	..	-6852818	6947877	..	..	..	..	..	95059	..
Other transformation	..	82163	..	-9885	..	*-546	..	..	..	71732	*-546
Energy industries own use	-12815	-123092	-2327	-281200	-187900	-4055	..	-170600	-441	-782429	-4055
Losses	..	..	..	..	..	..	..	-164351	..	-164351	..
Final consumption	423826	488866	4741	6323986	1346642	*159487	..	3482456	39230	12269235	*87457
Final energy consumption	423801	473925	807	4770052	1336471	*159487	..	3482456	39230	10686229	*87457
Manufacturing, const., mining	423419	470977	807	672926	462446	*94361	..	1240978	..	3365915	*52434
Iron and steel	100611	400153	..	60006	100179	1420	..	251086	..	913455	..
Chemical and petrochemical	116578	47332	807	274474	88943	5273	..	203753	..	737161	..
Non-ferrous metals	2136	7191	..	16421	15672	1421	..	47034	..	89875	..
Non-metallic minerals	129418	12915	..	85952	33728	21261	..	65200	..	348475	..
Transport equipment	76	2947	..	9336	26013	..	..	98572	..	136944	..
Machinery	..	29	..	27208	55086	..	..	197039	..	279362	..
Mining and quarrying	25	292	..	8127	4766	..	..	4302	..	17512	..
Food and tobacco	305	88	..	58393	70562	..	..	96952	..	226299	..
Paper, pulp and printing	73990	..	..	29134	22539	12552	..	112061	..	250275	..
Wood and wood products	..	..	..	3719	5023	..	..	13864	..	22605	..
Textile and leather	280	..	..	12340	8147	..	..	17428	..	38194	..
Construction	..	..	..	58378	2561	..	..	23684	..	84624	..
Industries n.e.s	0	29	0	29439	29227	*52434	..	110005	..	221134	*52434
Transport	51	..	..	2915926	2599	16247	..	63374	..	2998197	16247
Road	..	..	..	2637304	2599	16247	..	..	..	2656150	16247
Rail	51	..	..	7181	..	..	..	63374	..	70606	..
Domestic aviation	..	..	..	140679	..	..	..	..	..	140679	..
Domestic navigation	..	..	..	130762	..	..	..	..	..	130762	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	331	2947	..	1181200	871426	48879	..	2178104	39230	4322117	18776
Agriculture, forestry, fishing	..	..	..	190088	32	..	..	11272	3223	204614	3223
Commerce, public services	331	2947	..	481026	503652	12803	..	1197428	25365	2223552	5159
Households	..	..	..	510086	367743	*854	..	969404	10642	1858729	10394
Other consumers	..	..	..	..	..	35222	..	..	..	35222	..
Non-energy use	25	14941	3934	1553934	10171	..	..	..	..	1583005	..

Jordan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	19	..	3809	3223	..	638	..	7690	3861
Imports	6989	562	145179	134792	69451	192	..	6365	..	363530	192
Exports	-1	..	-523	..	-524	-1
International marine bunkers	-230	..	..	..	..	..	-230	..
International aviation bunkers	-4430	..	..	..	..	..	-4430	..
Stock changes	-3676	-887	..	..	..	..	..	-4563	..
Total energy supply	6989	562	141522	129245	73260	3414	..	6480	..	361472	4052
Statistical difference	0	0	0	-1183	0	0	..	2353	..	1170	638
Transfers
Transformation	-141522	48661	-73260	*-1248	..	67803	..	-99567	*-1248
Electricity plants	-87306	-73260	-90	..	67803	..	-92853	-90
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-141522	135967	..	..	..	..	..	-5555	..
Other transformation	*-1158	..	..	..	*-1158	*-1158
Energy industries own use	*-2072	..	..	..	-2721	..	-4793	..
Losses	-9707	..	-9707	..
Final consumption	6989	562	..	177016	..	*2166	..	59502	..	246235	*2166
Final energy consumption	6989	562	..	171779	..	*2166	..	59502	..	240998	*2166
Manufacturing, const., mining	6989	562	..	19745	..	..	..	13764	..	41060	..
Iron and steel
Chemical and petrochemical	551	..	551	..
Non-ferrous metals
Non-metallic minerals	1775	..	1775	..
Transport equipment
Machinery
Mining and quarrying	1757	..	1757	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	6989	562	..	19745	..	..	..	9681	..	36978	..
Transport	117674	..	..	..	..	..	117674	..
Road	108988	..	..	..	..	..	108988	..
Rail
Domestic aviation	8633	..	..	..	..	..	8633	..
Domestic navigation
Pipeline transport
Transport, n.e.s	53	..	..	..	..	..	53	..
Other	34361	..	*2166	..	45739	..	82265	*2166
Agriculture, forestry, fishing	9773	..	9773	..
Commerce, public services	5134	..	..	..	9947	..	15081	..
Households	22975	..	*625	..	26019	..	49619	*625
Other consumers	6252	..	*1540	..	..	..	7792	*1540
Non-energy use	*5237	..	..	..	..	..	*5237	..

Jordan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	19	..	3249	3297	..	3323	..	9888	6620
Imports	8710	787	124828	100173	150372	367	..	3519	..	388756	367
Exports	-25910	-4	..	-480	..	-26394	-4
International marine bunkers	-3515	..	..	..	..	..	-3515	..
International aviation bunkers	-3856	..	..	..	..	..	-3856	..
Stock changes	-986	-1394	..	..	..	..	..	-2380	..
Total energy supply	8710	787	123861	91408	127710	3661	..	6362	..	362499	6983
Statistical difference	0	0	0	1946	-1	0	..	716	..	2661	3323
Transfers
Transformation	-123861	102436	-127711	*-1284	..	67706	..	-82715	*-1284
Electricity plants	-16043	-127711	-100	..	67706	..	-76149	-100
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-123861	118478	..	..	..	..	..	-5383	..
Other transformation	*-1184	..	..	..	*-1184	*-1184
Energy industries own use	*-1930	..	..	..	-3174	..	-5104	..
Losses	-9683	..	-9683	..
Final consumption	8710	787	..	189968	..	*2377	..	60494	..	262335	*2377
Final energy consumption	8710	787	..	182620	..	*2377	..	60494	..	254987	*2377
Manufacturing, const., mining	8710	787	..	18148	..	..	..	14666	..	42311	..
Iron and steel
Chemical and petrochemical	486	..	486	..
Non-ferrous metals
Non-metallic minerals	1804	..	1804	..
Transport equipment
Machinery
Mining and quarrying	1454	..	1454	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	8710	787	..	18148	..	..	..	10922	..	38567	..
Transport	128302	..	..	..	..	..	128302	..
Road	115478	..	..	..	..	..	115478	..
Rail
Domestic aviation	*12729	..	..	..	..	..	*12729	..
Domestic navigation
Pipeline transport
Transport, n.e.s	96	..	..	..	..	..	96	..
Other	36169	..	*2377	..	45828	..	84374	*2377
Agriculture, forestry, fishing	8946	..	8946	..
Commerce, public services	5757	..	..	..	10069	..	15826	..
Households	23003	..	*636	..	26813	..	50452	*636
Other consumers	7410	..	*1741	..	..	..	9150	*1741
Non-energy use	*7348	..	..	..	..	..	*7348	..

Kazakhstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	1972394	..	3385610	..	1396681	2202	..	34013	..	6790899	36214
Imports	260	24443	2157	71895	204667	367	..	5825	..	309615	367
Exports	-570880	-417	*-2660895	-187863	-446215	-3	..	-5810	..	*-3872082	-3
International marine bunkers	..	..	..	0	..	..	..	..	..	0	..
International aviation bunkers	..	..	..	-13495	..	..	..	..	..	-13495	..
Stock changes	8953	-1080	24619	20926	-5529	..	..	..	..	47889	..
Total energy supply	1410727	22945	751491	-108536	1149605	2566	..	34027	..	3262825	36579
Statistical difference	126	126	5795	8473	10427	0	..	-1141	-15844	7961	34013
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-946074	50027	*-672855	608459	-203259	*-13	..	349272	408147	-406296	*-13
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-784233	..	..	-18463	-203259	..	..	349272	408147	-248536	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-161841	82467	..	..	..	..	..	..	..	-79374	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-32440	..	..	..	..	..	..	..	-32440	..
NGL plants & gas blending	..	..	-54852	58699	..	..	..	..	..	3847	..
Oil refineries	..	..	*-618003	568222	..	..	..	..	..	*-49781	..
Other transformation	..	..	..	..	..	*-13	..	..	..	*-13	*-13
Energy industries own use	-4849	-15917	-37562	-10397	-780030	..	..	-120276	-127088	-1096118	..
Losses	-147050	..	-14636	-977	-22468	..	..	-18652	-29173	-232955	..
Final consumption	312628	56929	20642	480077	133422	*2553	..	245513	267730	1519495	*2553
Final energy consumption	312628	56929	20642	455475	121048	*2553	..	245513	267730	1482518	*2553
Manufacturing, const., mining	193672	56929	20642	122482	74791	..	..	162396	79233	710146	..
Iron and steel	96435	56789	..	20415	12691	..	..	38016	50606	274952	..
Chemical and petrochemical	1088	..	..	1445	14303	..	..	10361	5577	32774	..
Non-ferrous metals	41956	..	..	12326	7620	..	..	29344	504	91750	..
Non-metallic minerals	528	..	..	2855	..	..	..	6365	..	9748	..
Transport equipment	74	..	..	86	266	..	..	191	539	1156	..
Machinery	892	..	..	904	539	..	..	767	1502	4603	..
Mining and quarrying	19057	..	..	943	26506	..	..	20642	6142	73290	..
Food and tobacco	2025	..	..	2593	10327	..	..	4741	5354	25040	..
Paper, pulp and printing	0	..	..	81	714	..	..	223	650	1668	..
Wood and wood products	0	..	..	43	29	..	..	126	168	366	..
Textile and leather	56	..	..	86	283	..	..	342	60	826	..
Construction	1505	..	..	60134	1515	..	..	2027	1608	66788	..
Industries n.e.s	30055	140	20642	20572	0	..	..	49252	6523	127184	..
Transport	1524	..	..	196432	..	..	..	12863	..	210818	..
Road	..	..	..	190931	..	..	..	403	..	191334	..
Rail	0	..	..	3655	..	..	..	2707	..	6362	..
Domestic aviation	..	..	..	1459	..	..	..	..	..	1459	..
Domestic navigation	..	..	..	387	..	..	..	..	..	387	..
Pipeline transport	..	..	..	..	..	..	..	1721	..	1721	..
Transport, n.e.s	1524	..	..	..	..	..	..	8032	..	9555	..
Other	117433	..	..	136561	46257	*2553	..	70254	188497	561555	*2553
Agriculture, forestry, fishing	4757	..	..	18735	944	..	..	2880	3442	30758	..
Commerce, public services	31826	..	..	28909	32223	..	..	23933	58827	175717	..
Households	80850	..	..	84394	13091	*1676	..	43441	86233	309686	*1676
Other consumers	0	..	..	4523	..	*876	..	..	39995	45394	*876
Non-energy use	..	..	..	24602	12374	..	..	..	..	36977	..

Kazakhstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	1892644	..	3331108	..	1467795	2202	..	43137	..	6736884	45338
Imports	456	20968	1003	78070	240908	388	..	4747	..	346541	388
Exports	-474319	-796	*-2599828	-173305	-519746	-3	..	-9258	..	*-3777254	-3
International marine bunkers	..	..	..	-43	..	..	..	..	..	-43	..
International aviation bunkers	..	..	..	*-14553	..	..	..	..	..	*-14553	..
Stock changes	37967	495	-29049	19794	13877	..	..	..	..	43084	..
Total energy supply	1456747	20667	703234	-90037	1202835	2586	..	38626	..	3334658	45723
Statistical difference	34	-5	-42808	-24634	59330	0	..	-2	207	-7878	43137
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-980845	51071	*-649090	583819	-231892	*-25	..	340718	351875	-534369	*-25
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-812705	..	..	-23028	-231892	..	..	340718	351875	-375032	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-168139	89149	..	..	..	..	..	..	..	-78990	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	*-38078	..	..	..	..	..	..	..	*-38078	..
NGL plants & gas blending	..	..	-56001	*59929	..	..	..	..	..	*3928	..
Oil refineries	..	..	*-593088	546918	..	..	..	..	..	*-46171	..
Other transformation	..	..	..	..	..	*-25	..	..	..	*-25	*-25
Energy industries own use	-10114	*-16909	-66749	*-14181	-752495	..	..	-122884	-80177	-1063508	..
Losses	-104407	..	-15397	-904	-20399	..	..	-19230	-31795	-192131	..
Final consumption	361348	*54834	14805	*503332	138720	*2561	..	*237232	*239697	*1552528	*2561
Final energy consumption	361348	*54834	14805	*480265	120845	*2561	..	*237232	*239697	*1511586	*2561
Manufacturing, const., mining	296950	*54834	14805	*145377	69179	..	..	*159278	*68682	*809106	..
Iron and steel	63751	*54643	..	*18226	12851	..	..	*45738	*30524	*225734	..
Chemical and petrochemical	847	..	..	*1314	17875	..	..	*8327	*6202	34565	..
Non-ferrous metals	29525	..	..	*14755	7708	..	..	*31586	*315	*83889	..
Non-metallic minerals	*88	..	..	*2395	..	..	..	*5195	..	*7678	..
Transport equipment	74	..	..	*86	279	..	..	*162	*500	*1101	..
Machinery	1171	..	..	*390	622	..	..	*1073	*1559	*4815	..
Mining and quarrying	23449	..	..	*19625	18375	..	..	*18436	*11185	*91070	..
Food and tobacco	1445	..	..	*2644	8978	..	..	*4993	*6948	*25008	..
Paper, pulp and printing	0	..	..	*210	741	..	..	*238	*759	*1947	..
Wood and wood products	19	..	..	*43	39	..	..	*112	*119	*331	..
Textile and leather	37	..	..	*86	310	..	..	*464	324	1221	..
Construction	1152	..	..	80966	1402	..	..	*1638	1324	86482	..
Industries n.e.s	175392	*190	14805	*4637	0	..	..	*41317	*8923	*245265	..
Transport	0	..	..	*216305	..	..	..	*11682	..	*227987	..
Road	..	..	..	*204430	..	..	..	*410	..	*204841	..
Rail	0	..	..	*8643	..	..	..	*2956	..	*11599	..
Domestic aviation	..	..	..	*2974	..	..	..	..	..	*2974	..
Domestic navigation	..	..	..	258	..	..	..	..	..	258	..
Pipeline transport	..	..	..	..	..	..	..	*1577	..	*1577	..
Transport, n.e.s	0	..	..	..	..	..	..	*6739	..	*6739	..
Other	64398	..	..	118583	51665	*2561	..	66271	*171015	474493	*2561
Agriculture, forestry, fishing	4515	..	..	19486	1045	..	..	2259	3262	30567	..
Commerce, public services	23073	..	..	13881	38744	..	..	*20077	*72859	*168634	..
Households	36810	..	..	79338	11876	*1712	..	43935	*44602	218274	*1712
Other consumers	0	..	..	*5878	..	849	..	..	*50292	*57019	849
Non-energy use	..	..	..	*23067	17875	..	..	..	..	*40942	..

Kenya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	585403	..	*12714	162745	760863	760863
Imports	12848	..	0	420912	..	..	..	212	..	433972	..
Exports	0	-232130	..	..	..	-165	..	-232294	..
International marine bunkers	-158	..	..	..	..	..	-158	..
International aviation bunkers	-13261	..	..	..	..	..	-13261	..
Stock changes	0	3607	..	..	..	..	..	3607	..
Total energy supply	12848	..	0	178971	..	585403	..	*12762	162745	952730	760863
Statistical difference	0	..	0	389	..	0	..	384	0	772	28989
Transfers
Transformation	0	-11486	..	-175016	..	21538	-162745	-327709	-321487
Electricity plants	-11486	..	-16800	..	21358	-162745	-169673	-163271
CHP plants	*180	..	*180	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	0	0	..	..	..	..	..	0	..
Other transformation	-158216	..	..	..	-158216	-158216
Energy industries own use	-1087	..	..	..	-172	..	-1259	..
Losses	-5909	..	-5909	..
Final consumption	12848	..	..	166010	..	410387	..	27834	..	617080	410387
Final energy consumption	12848	..	..	163984	..	410387	..	27834	..	615054	410387
Manufacturing, const., mining	12848	..	..	13506	..	15393	..	15934	..	57681	15393
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	12848	..	..	..	..	..	..	..	..	12848	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	1199	..	1199	..
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	13506	..	15393	..	14735	..	43634	15393
Transport	126458	..	..	..	..	..	126458	..
Road	124251	..	..	..	..	..	124251	..
Rail	1609	..	..	..	..	..	1609	..
Domestic aviation	598	..	..	..	..	..	598	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	24020	..	394994	..	11901	..	430915	394994
Agriculture, forestry, fishing	1114	..	..	..	..	..	1114	..
Commerce, public services	4473	..	4473	..
Households	22825	..	279107	..	7025	..	308957	279107
Other consumers	80	..	*115887	..	403	..	*116370	*115887
Non-energy use	2026	..	..	..	..	..	2026	..

Kenya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	559903	..	14459	161431	735793	735793
Imports	12668	..	0	296849	..	..	..	311	..	309828	..
Exports	0	-76382	..	..	..	-141	..	-76523	..
International marine bunkers	0	..	..	..	..	..	0	..
International aviation bunkers	-31073	..	..	..	..	..	-31073	..
Stock changes	0	0	..	..	..	..	..	0	..
Total energy supply	12668	..	0	189394	..	559903	..	14629	161431	938025	735793
Statistical difference	0	..	0	-927	..	0	..	-1234	0	-2161	30602
Transfers
Transformation	0	-7747	..	-210941	..	21438	-161431	-358681	-356229
Electricity plants	-7747	..	-15460	..	21258	-161431	-163380	-160748
CHP plants	180	..	180	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	0	0	..	..	..	..	..	0	..
Other transformation	-195481	..	..	..	-195481	-195481
Energy industries own use	0	..	..	..	-180	..	-180	..
Losses	-7075	..	-7075	..
Final consumption	12668	..	..	182574	..	*348962	..	30046	..	*574250	*348962
Final energy consumption	12668	..	..	180600	..	*348962	..	30046	..	*572276	*348962
Manufacturing, const., mining	12668	..	..	14227	..	14616	..	18925	..	60435	14616
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	12668	..	..	..	..	..	..	..	..	12668	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	1145	..	1145	..
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	14227	..	14616	..	17780	..	46623	14616
Transport	140923	..	..	..	..	..	140923	..
Road	138653	..	..	..	..	..	138653	..
Rail	2098	..	..	..	..	..	2098	..
Domestic aviation	172	..	..	..	..	..	172	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	25449	..	*334347	..	11121	..	*370917	*334347
Agriculture, forestry, fishing	1488	..	..	..	..	..	1488	..
Commerce, public services	3658	..	3658	..
Households	23767	..	217364	..	7225	..	248356	217364
Other consumers	194	..	*116983	..	238	..	*117415	*116983
Non-energy use	1974	..	..	..	..	..	1974	..

Kiribati

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	*529	..	*7	*536	*536
Imports	..	*854	..	1	..	..	*855	1
Exports
International marine bunkers
International aviation bunkers	..	-21	..	..	..	..	-21	..
Stock changes
Total energy supply	..	*834	..	*530	..	*7	*1371	*537
Statistical Difference	..	*21	..	0	0	*11	*32	*7
Transfers
Transformation	..	*-292	..	*-21	11	*92	*-210	*-10
Electricity plants	..	*-292	..	..	..	*92	*-201	..
Charcoal plants	*-21	11	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-3	*-3	..
Losses	*-14	*-14	..
Final consumption	..	*520	..	*509	*11	*71	*1111	*521
Final energy consumption	..	*514	..	*509	*11	*71	*1105	*521
Manufacturing, const., mining	..	*4	..	..	..	*7	*12	..
Transport	..	*325	..	..	..	..	*325	..
Road	..	*256	..	..	..	..	*256	..
Domestic aviation	..	*26	..	..	..	..	*26	..
Domestic navigation	..	*43	..	..	..	..	*43	..
Other transport
Other	..	*185	..	*509	*11	*63	*769	*521
Agriculture, forestry, fishing	..	*75	..	..	..	..	*75	..
Commerce and public services	..	*25	..	..	..	*36	*61	..
Households	..	*85	..	*509	*11	*25	*631	*521
Other consumers	*2	*2	..
Non-energy use	..	*6	..	..	..	..	*6	..
2016								
Primary production	*532	..	*18	*550	*550
Imports	..	*915	..	1	..	..	*917	1
Exports
International marine bunkers
International aviation bunkers	..	*-21	..	..	..	..	*-21	..
Stock changes
Total energy supply	..	*895	..	*533	..	*18	*1445	*551
Statistical Difference	..	*17	..	0	0	*3	*20	*18
Transfers
Transformation	..	*-301	..	*-22	12	*94	*-217	*-10
Electricity plants	..	*-301	..	..	..	*94	*-207	..
Charcoal plants	*-22	12	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-5	*-5	..
Losses	*-16	*-16	..
Final consumption	..	*576	..	*511	*12	*88	*1187	*522
Final energy consumption	..	*570	..	*511	*12	*88	*1181	*522
Manufacturing, const., mining	..	*9	..	..	..	*9	*18	..
Transport	..	*373	..	..	..	..	*373	..
Road	..	*291	..	..	..	..	*291	..
Domestic aviation	..	*26	..	..	..	..	*26	..
Domestic navigation	..	*56	..	..	..	..	*56	..
Other transport
Other	..	*188	..	*511	*12	*79	*790	*522
Agriculture, forestry, fishing	..	*84	..	..	..	..	*84	..
Commerce and public services	..	*26	..	..	..	*43	*69	..
Households	..	*78	..	*511	*12	*32	*633	*522
Other consumers	*4	*4	..
Non-energy use	..	*6	..	..	..	..	*6	..

Korea, Dem.Ppl's.Rep.

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	706329	..	..	..	..	46163	..	36000	..	788492	82163
Imports	24590	4991	22504	18037	..	..	..	..	..	70122	..
Exports	-526687	..	..	..	..	..	..	..	..	-526687	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	204232	4991	22504	18037	..	46163	..	36000	..	331927	82163
Statistical difference	-522	28	0	0	..	0	..	0	..	-494	36000
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-26684	-2574	-22504	7417	..	-9536	..	13453	..	-40427	-9536
Electricity plants	-26684	..	..	-14706	..	..	..	13453	..	-27937	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-2574	..	..	..	..	..	..	..	-2574	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-22504	22123	..	..	..	..	..	-381	..
Other transformation	..	..	..	..	..	-9536	..	..	..	-9536	-9536
Energy industries own use	..	..	..	-646	..	..	..	-4691	..	-5337	..
Losses	..	..	..	..	..	..	..	-7819	..	-7819	..
Final consumption	178070	2389	..	24808	..	36628	..	36943	..	278838	36628
Final energy consumption	178070	2389	..	24808	..	36628	..	36943	..	278838	36628
Manufacturing, const., mining	134814	2389	..	3757	..	..	..	18472	..	159432	..
Iron and steel	..	2389	..	..	..	..	..	..	..	2389	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	134814	0	..	3757	..	..	..	18472	..	157043	..
Transport	..	..	..	19386	..	..	..	..	..	19386	..
Road	..	..	..	19386	..	..	..	..	..	19386	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	43256	..	..	1664	..	36628	..	18472	..	100020	36628
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	..	..	..	..
Households	..	..	..	1664	..	4809	..	..	..	6473	4809
Other consumers	43256	..	..	..	..	31819	..	18472	..	93547	31819
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Korea, Dem.Ppl's.Rep.

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	798982	..	..	..	..	46381	..	46080	..	891443	92461
Imports	32003	5640	22504	20899	..	..	..	..	..	81045	..
Exports	-598890	..	..	..	..	..	..	..	..	-598890	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	232095	5640	22504	20899	..	46381	..	46080	..	373598	92461
Statistical difference	-668	56	0	0	..	0	..	0	..	-612	46080
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-30149	-2900	-22504	5074	..	-9594	..	14854	..	-45219	-9594
Electricity plants	-30149	..	..	-17049	..	..	..	14854	..	-32344	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-2900	..	..	..	..	..	..	..	-2900	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-22504	22123	..	..	..	..	..	-381	..
Other transformation	..	..	..	..	..	-9594	..	..	..	-9594	-9594
Energy industries own use	..	..	..	-646	..	..	..	-5778	..	-6424	..
Losses	..	..	..	..	..	..	..	-9634	..	-9634	..
Final consumption	202614	2684	..	25326	..	36787	..	45522	..	312933	36787
Final energy consumption	202614	2684	..	25326	..	36787	..	45522	..	312933	36787
Manufacturing, const., mining	153726	2684	..	3757	..	..	..	22763	..	182930	..
Iron and steel	..	2684	..	..	..	..	..	..	..	2684	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	153726	0	..	3757	..	..	..	22763	..	180246	..
Transport	..	..	..	19905	..	..	..	..	..	19905	..
Road	..	..	..	19905	..	..	..	..	..	19905	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	48888	..	..	1664	..	36787	..	22759	..	110099	36787
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	..	..	..	..
Households	..	..	..	1664	..	4838	..	..	..	6502	4838
Other consumers	48888	..	..	..	..	31949	..	22759	..	103596	31949
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Korea, Republic of

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	32865	..	19937	..	7069	239714	1779430	28652	9514	2117181	166158
Imports	3385490	11238	5871537	1608087	1630499	368	..	..	..	12507219	368
Exports	..	..	-180	-2631792	..	..	..	..	..	-2631972	..
International marine bunkers	..	..	..	-377760	..	..	..	..	..	-377760	..
International aviation bunkers	..	..	..	-182839	..	..	..	..	..	-182839	..
Stock changes	-33126	..	-54445	9846	9800	589	..	..	..	-67336	589
Total energy supply	3385230	11238	5836850	-1574459	1647367	240671	1779430	28652	9514	11364493	167114
Statistical difference	-6730	-67	-16840	-72957	-16643	956	0	-2246	14837	-99691	29609
Transfers	..	..	-21450	41425	..	..	..	..	..	19975	..
Transformation	-3181241	376654	-5832197	5596945	-802705	-54134	-1779430	1947917	200927	-3527264	-36063
Electricity plants	-2047995	-87549	..	-85710	-577736	-24141	-1779430	1770955	-1364	-2832970	-21150
CHP plants	-204038	-94830	..	-84108	-223038	-10141	..	176962	180532	-258661	-7398
Heat plants	..	..	..	-4646	-1931	-19852	..	..	21759	-4670	-7516
Coke ovens	-680161	671585	..	..	..	..	..	..	..	-8576	..
Briquetting plants	-37414	27443	..	..	..	..	..	..	..	-9971	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-211633	-168007	..	..	..	..	..	..	..	-379640	..
NGL plants & gas blending	..	..	..	-3595	..	..	..	..	..	-3595	..
Oil refineries	..	..	-5832197	5788047	..	..	..	..	..	-44150	..
Other transformation	..	28011	..	-13043	..	..	..	..	..	14968	..
Energy industries own use	..	-134536	-42	-301227	-2862	..	..	-130972	-3550	-573189	..
Losses	..	..	..	..	..	..	..	-64724	-2492	-67216	..
Final consumption	210718	253423	..	3835641	858443	185581	..	1783120	189562	7316489	*101442
Final energy consumption	210718	235923	..	1825931	858443	185581	..	1783120	189562	5289279	*101442
Manufacturing, const., mining	210718	208479	..	140842	310382	105178	..	944528	107846	2027974	27058
Iron and steel	68351	197242	..	4152	63982	291	..	195473	191	529681	..
Chemical and petrochemical	4801	..	..	21332	60507	11736	..	176317	69134	343827	*837
Non-ferrous metals	..	..	..	1154	13296	..	..	30384	2	44835	..
Non-metallic minerals	118110	..	..	20889	21750	35296	..	44305	97	240447	*167
Transport equipment	..	..	..	8867	26137	*133	..	87448	273	122858	*133
Machinery	..	..	..	3266	39434	*52	..	268542	129	311424	*52
Mining and quarrying	..	..	..	2641	..	7	..	5872	..	8519	*1
Food and tobacco	1346	..	..	3179	26979	*4585	..	37879	4400	78369	*4144
Paper, pulp and printing	1727	..	..	1127	8697	25659	..	35809	9384	82403	*10531
Wood and wood products	..	..	..	207	2196	*6988	..	7002	355	16748	*6722
Textile and leather	2489	..	..	3520	13302	2783	..	43236	15298	80628	*799
Construction	..	..	..	34716	332	1115	..	..	..	36163	470
Industries n.e.s	13894	11238	..	35792	33770	16533	..	12262	8583	132071	3204
Transport	..	..	..	1348036	48737	15198	..	7981	..	1419952	15198
Road	..	..	..	1283037	48737	15198	..	..	..	1346972	15198
Rail	..	..	..	4773	..	..	..	7981	..	12754	..
Domestic aviation	..	..	..	50973	..	..	..	..	..	50973	..
Domestic navigation	..	..	..	9126	..	..	..	..	..	9126	..
Pipeline transport	..	..	..	83	..	..	..	..	..	83	..
Transport, n.e.s	..	..	..	44	..	..	..	..	..	44	..
Other	..	27443	..	337054	499325	*65205	..	830610	81716	1841353	*59186
Agriculture, forestry, fishing	..	..	..	54371	107	*2742	..	52722	942	110884	*3666
Commerce, public services	..	..	..	98018	157099	*58032	..	548201	14447	875796	*49646
Households	..	27443	..	128342	342119	*4431	..	229687	66327	798350	*5874
Other consumers	..	..	..	56323	..	..	..	..	..	56323	..
Non-energy use	..	17500	..	2009710	..	..	..	..	..	2027210	..

Korea, Republic of

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	32157	..	20855	..	5797	262013	1749546	36536	10137	2117041	177489
Imports	3396833	9822	6159155	1739849	1658293	..	..	..	..	12963953	..
Exports	..	..	-60	-2694416	..	..	..	..	..	-2694476	..
International marine bunkers	..	..	..	-422321	..	..	..	..	..	-422321	..
International aviation bunkers	..	..	..	-204271	..	..	..	..	..	-204271	..
Stock changes	-23792	..	-40178	149	65610	..	..	..	..	1789	..
Total energy supply	3405198	9822	6139772	-1581010	1729700	262013	1749546	36536	10137	11761715	177489
Statistical difference	11757	4852	-33190	-24184	-35705	1	0	-47696	14632	-109533	36537
Transfers	..	..	-21780	40843	..	..	..	..	..	19063	..
Transformation	-3164709	313671	-6151181	5831022	-860314	-87316	-1749546	1975201	218127	-3675044	*-64211
Electricity plants	-2014070	-87041	..	-118606	-600673	*-53269	-1749546	1764619	-1497	-2860082	*-50109
CHP plants	-233274	-92536	..	-69662	-256890	-11461	..	210582	197318	-255923	*-7942
Heat plants	..	..	..	-7030	-2751	-22586	..	..	22306	-10061	-6160
Coke ovens	-693377	626072	..	..	..	..	..	..	..	-67305	..
Briquetting plants	-31842	23382	..	..	..	..	..	..	..	-8460	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-192145	-184919	..	..	..	..	..	..	..	-377064	..
NGL plants & gas blending	..	..	..	-4399	..	..	..	..	..	-4399	..
Oil refineries	..	..	-6151181	6047275	..	..	..	..	..	-103906	..
Other transformation	..	28713	..	-16557	..	..	..	..	..	12156	..
Energy industries own use	..	-132860	..	-318292	-3604	..	..	-130748	-3707	-589211	..
Losses	..	..	..	..	..	..	..	-66510	-2638	-69148	..
Final consumption	228732	185781	..	3996747	901488	174696	..	1862176	207287	7556907	76741
Final energy consumption	228732	167637	..	1875510	901488	174696	..	1862176	207287	5417526	76741
Manufacturing, const., mining	228732	144255	..	147134	314375	117550	..	955379	117496	2024920	*25924
Iron and steel	59574	134433	..	3165	62262	343	..	185756	208	445742	..
Chemical and petrochemical	3628	..	..	20851	45837	14257	..	172483	75330	332386	*436
Non-ferrous metals	..	..	..	1262	11849	..	..	32540	2	45654	..
Non-metallic minerals	115470	..	..	22585	22323	28269	..	46343	106	235095	*102
Transport equipment	..	..	..	9572	26151	*109	..	88718	297	124847	*109
Machinery	..	..	..	3649	40027	*4	..	282866	141	326687	*4
Mining and quarrying	..	..	..	1989	..	*3	..	6563	..	8554	*3
Food and tobacco	990	..	..	3169	28315	2859	..	41152	4794	81278	*1558
Paper, pulp and printing	1040	..	..	1369	10142	28497	..	37465	10225	88739	*12866
Wood and wood products	..	..	..	167	1105	6450	..	7175	387	15284	6159
Textile and leather	2030	..	..	3199	12426	3867	..	42750	16669	80941	*1088
Construction	..	..	..	36096	276	1067	..	..	..	37439	391
Industries n.e.s	46000	9822	..	40061	53661	31825	..	11567	9337	202273	*3208
Transport	..	..	..	1386140	50284	17995	..	9680	..	1464100	17995
Road	..	..	..	1311529	50284	17995	..	..	..	1379808	17995
Rail	..	..	..	4171	..	..	..	9680	..	13851	..
Domestic aviation	..	..	..	51369	..	..	..	..	..	51369	..
Domestic navigation	..	..	..	18985	..	..	..	..	..	18985	..
Pipeline transport	..	..	..	86	..	..	..	..	..	86	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	23382	..	342236	536829	39151	..	897116	89791	1928506	32822
Agriculture, forestry, fishing	..	..	..	51670	116	*2669	..	57607	1025	113088	*3682
Commerce, public services	..	..	..	98464	165931	30605	..	591919	16211	903130	21627
Households	..	23382	..	149515	370782	*5877	..	247590	72555	869701	*7514
Other consumers	..	..	..	42588	..	..	..	..	..	42588	..
Non-energy use	..	18144	..	2121237	..	..	..	..	..	2139381	..

Kuwait

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	6425330	..	578288	181	..	..	..	7003798	181
Imports	136458	936	..	..	..	137394	936
Exports	-4214645	-1474481	..	-41	..	..	..	-5689167	-41
International marine bunkers	-50439	..	..	..	..	..	-50439	..
International aviation bunkers	-31973	..	..	..	..	..	-31973	..
Stock changes	46946	..	..	..	..	..	46946	..
Total energy supply	2210685	-1509947	714746	1075	..	..	..	1416559	1075
Statistical difference	-38155	-76593	0	0	..	1332	..	-113415	0
Transfers
Transformation	-2248839	1813804	-254413	*-75	..	245837	..	-443686	*-75
Electricity plants	-109684	-309676	-254413	..	..	245837	..	-427936	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-295256	314223	..	..	..	..	..	18967	..
Oil refineries	-1843899	1809258	..	..	..	..	..	-34642	..
Other transformation	*-75	..	..	..	*-75	*-75
Energy industries own use	-19850	-224963	..	..	-53615	..	-298427	..
Losses	-35024	..	-35024	..
Final consumption	360600	235370	*1000	..	155866	..	752836	*1000
Final energy consumption	244203	235370	*1000	..	155866	..	636439	*1000
Manufacturing, const., mining	35991	235370	..	..	..	..	271361	..
Iron and steel
Chemical and petrochemical	102611	..	..	..	..	102611	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	35991	132759	..	..	..	..	168750	..
Transport	196119	..	..	..	..	..	196119	..
Road	196119	..	..	..	..	..	196119	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	12093	..	*1000	..	155866	..	168959	*1000
Agriculture, forestry, fishing
Commerce, public services	55310	..	55310	..
Households	12093	..	*1000	..	100555	..	113649	*1000
Other consumers
Non-energy use	116396	..	..	..	..	..	116396	..

Kuwait

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	6692297	..	591352	183	..	7	..	7283839	190
Imports	169632	1282	..	..	..	170914	1282
Exports	-4563282	-1326583	..	-30	..	..	..	-5889895	-30
International marine bunkers	-45124	..	..	..	..	..	-45124	..
International aviation bunkers	-40087	..	..	..	..	..	-40087	..
Stock changes	30051	..	..	..	..	..	30051	..
Total energy supply	2129016	-1381742	760984	1435	..	7	..	1509700	1442
Statistical difference	-43527	-27954	0	0	..	0	..	-71481	7
Transfers
Transformation	-2172542	1732182	-260160	*-75	..	252331	..	-448264	*-75
Electricity plants	-109684	-271608	-260160	..	..	252331	..	-389121	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-357534	380868	..	..	..	..	..	23334	..
Oil refineries	-1705325	1622922	..	..	..	..	..	-82403	..
Other transformation	*-75	..	..	..	*-75	*-75
Energy industries own use	-18365	-230045	..	..	-58370	..	-306780	..
Losses	-29408	..	-29408	..
Final consumption	360030	270779	*1360	..	164560	..	796728	*1360
Final energy consumption	244920	270779	*1360	..	164560	..	681618	*1360
Manufacturing, const., mining	32938	270779	..	..	..	..	303717	..
Iron and steel
Chemical and petrochemical	109249	..	..	..	..	109249	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	32938	161529	..	..	..	..	194467	..
Transport	198487	..	..	..	..	..	198487	..
Road	198487	..	..	..	..	..	198487	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	13495	..	*1360	..	164560	..	179415	*1360
Agriculture, forestry, fishing
Commerce, public services	53096	..	53096	..
Households	13495	..	*1360	..	111463	..	126318	*1360
Other consumers
Non-energy use	115110	..	..	..	..	..	115110	..

Kyrgyzstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	29622	..	4526	..	1039	130	..	39960	..	75277	40090
Imports	28479	..	9475	68848	8570	..	..	2624	..	117996	..
Exports	-4364	..	0	-4549	..	..	..	-662	..	-9576	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4561	..	..	..	..	..	-4561	..
Stock changes	-6507	..	-338	-5057	..	..	..	..	..	-11902	..
Total energy supply	47230	..	13663	54681	9608	130	..	41922	..	167234	40090
Statistical difference	176	0	0	40	0	9	..	0	50	275	39969
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-26331	0	-13663	12266	-3926	..	..	6948	16745	-7961	..
Electricity plants	-304	..	..	..	..	..	..	86	..	-217	..
CHP plants	-23806	..	..	-646	-2177	..	..	6862	13163	-6605	..
Heat plants	-2221	..	..	-485	-1749	..	..	..	3582	-873	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	0	..	..	..	..	..	..	..	0	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-13663	13612	..	..	..	..	..	-51	..
Other transformation	..	..	..	-215	..	..	..	..	..	-215	..
Energy industries own use	0	..	..	-688	-133	..	..	-1152	-3681	-5654	..
Losses	-50	..	..	-142	-610	..	..	-9605	-1149	-11555	..
Final consumption	20674	..	..	66077	4939	121	..	38113	11865	141789	121
Final energy consumption	20383	..	..	65514	4939	121	..	38113	11865	140936	121
Manufacturing, const., mining	9044	..	..	12367	818	..	..	8482	602	31312	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	41	..	..	0	0	..	..	115	2	158	..
Non-ferrous metals	0	..	..	0	..	..	..	1361	0	1361	..
Non-metallic minerals	8823	..	..	43	11	..	..	1516	108	10501	..
Transport equipment	..	..	..	..	..	..	..	0	..	0	..
Machinery	..	..	..	189	506	..	..	180	94	969	..
Mining and quarrying	..	..	..	129	0	..	..	148	0	277	..
Food and tobacco	140	..	..	283	270	..	..	1087	315	2095	..
Paper, pulp and printing	..	..	..	..	..	..	..	0	0	0	..
Wood and wood products	..	..	..	..	0	..	..	130	0	130	..
Textile and leather	0	..	..	43	0	..	..	94	81	218	..
Construction	..	..	..	2226	0	..	..	1116	2	3344	..
Industries n.e.s	41	..	..	9454	32	..	..	2736	0	12262	..
Transport	..	..	..	38394	0	..	..	626	..	39020	..
Road	..	..	..	38263	0	..	..	115	..	38378	..
Rail	..	..	..	43	..	..	..	472	..	515	..
Domestic aviation	..	..	..	88	..	..	..	..	..	88	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	40	..	40	..
Other	11340	..	..	14754	4121	121	..	29005	11263	70603	121
Agriculture, forestry, fishing	90	..	..	4123	98	..	..	810	12	5133	..
Commerce, public services	..	..	..	957	..	..	..	3024	4999	8980	..
Households	8794	..	..	9062	3567	102	..	24894	6110	52529	102
Other consumers	2456	..	..	611	456	19	..	277	142	3962	19
Non-energy use	290	..	..	563	0	..	..	..	..	853	..

Kyrgyzstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	28098	..	6134	..	939	43	..	41378	..	76592	41421
Imports	16608	..	10575	58216	9078	..	..	1192	..	95669	..
Exports	-5979	..	-296	-2816	..	..	..	-716	..	-9807	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4542	..	..	..	..	..	-4542	..
Stock changes	-1086	..	-42	5021	..	..	..	..	..	3892	..
Total energy supply	37641	..	16370	55879	10017	43	..	41854	..	161804	41421
Statistical difference	-121	0	0	0	72	0	..	464	-3461	-3046	41378
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-16454	0	-16370	15544	-4343	..	..	6365	9904	-5354	..
Electricity plants	-345	..	..	..	..	..	..	94	..	-251	..
CHP plants	-15966	..	..	-364	-2439	..	..	6271	8075	-4423	..
Heat plants	-143	..	..	-404	-1904	..	..	..	1829	-622	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	0	..	..	..	..	..	..	..	0	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-16370	16440	..	..	..	..	..	70	..
Other transformation	..	..	..	-129	..	..	..	..	..	-129	..
Energy industries own use	0	..	..	0	-104	..	..	-1620	-811	-2535	..
Losses	-20	..	..	-44	-176	..	..	-9558	-867	-10665	..
Final consumption	21288	..	..	71378	5324	43	..	36576	11687	146296	43
Final energy consumption	20659	..	..	71258	5324	43	..	36576	11687	145546	43
Manufacturing, const., mining	4708	..	..	5428	938	..	..	6152	990	18217	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	0	..	..	0	0	..	..	58	0	58	..
Non-ferrous metals	0	..	..	0	..	..	..	360	58	418	..
Non-metallic minerals	1279	..	..	167	10	..	..	1084	70	2610	..
Transport equipment	..	..	..	..	..	..	..	4	..	4	..
Machinery	..	..	..	0	413	..	..	144	72	629	..
Mining and quarrying	20	..	..	0	0	..	..	306	0	326	..
Food and tobacco	203	..	..	606	319	..	..	583	654	2365	..
Paper, pulp and printing	..	..	..	..	79	..	..	0	0	79	..
Wood and wood products	..	..	..	..	0	..	..	94	1	95	..
Textile and leather	41	..	..	87	0	..	..	126	2	256	..
Construction	20	..	..	1657	0	..	..	457	5	2140	..
Industries n.e.s	3145	..	..	2911	117	..	..	2938	128	9239	..
Transport	..	..	..	47735	0	..	..	162	..	47897	..
Road	..	..	..	47030	0	..	..	122	..	47153	..
Rail	..	..	..	43	..	..	..	4	..	47	..
Domestic aviation	..	..	..	662	..	..	..	..	..	662	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	36	..	36	..
Other	15950	..	..	18095	4386	43	..	30262	10697	79432	43
Agriculture, forestry, fishing	81	..	..	4216	5	1	..	817	17	5137	1
Commerce, public services	5069	..	..	377	977	..	..	2790	3559	12773	..
Households	10724	..	..	12536	3399	41	..	26298	7067	60066	41
Other consumers	76	..	..	966	4	1	..	356	54	1456	1
Non-energy use	629	..	..	121	0	..	..	..	..	750	..

Lao People's Dem. Rep.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	54265	..	..	56495	..	51315	162076	107811
Imports	..	42329	..	..	..	7379	49708	..
Exports	0	..	..	..	..	-41612	-41612	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1477	..	..	..	..	*-1477	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	54265	40851	..	56495	..	17082	168694	107811
Statistical Difference	0	12	..	4	0	677	693	51319
Transfers	..	..	..	..	..	..	..	..
Transformation	-41605	..	..	-10390	6050	8914	-37032	-4340
Electricity plants	-41605	..	..	*-54	..	8914	-32746	*-54
Charcoal plants	..	..	..	-10336	6050	..	-4286	-4286
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-825	-825	..
Losses	..	..	..	..	..	-9233	-9233	..
Final consumption	12660	40839	..	46101	6050	15261	120911	52151
Final energy consumption	12660	40735	..	46101	6050	15261	120806	52151
Manufacturing, const., mining	3692	412	..	*4927	..	6283	15314	*4927
Transport	..	38361	..	..	..	..	38361	..
Road	..	37496	..	..	..	..	37496	..
Domestic aviation	..	*509	..	..	..	..	*509	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*357	..	..	..	..	*357	..
Other	8968	*1961	..	41174	6050	8978	67131	47224
Agriculture, forestry, fishing	..	*1604	..	..	..	117	*1721	..
Commerce and public services	..	61	..	6471	3326	2216	12075	9798
Households	..	*296	..	34703	2723	5741	43463	37426
Other consumers	8968	..	..	..	..	904	9872	..
Non-energy use	..	*105	..	..	..	..	*105	..
2016								
Primary production	146338	..	..	*56067	..	64614	267019	120681
Imports	..	*42653	..	..	..	2835	*45488	..
Exports	0	..	..	..	..	*-67295	*-67295	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1477	..	..	..	..	*-1477	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	146338	*41176	..	*56067	..	154	243735	120681
Statistical Difference	0	0	..	0	0	1	*1	64614
Transfers	..	..	..	..	..	..	..	..
Transformation	*-132947	..	..	*-10157	*6048	25632	*-111425	*-4110
Electricity plants	*-132947	..	..	*-77	..	25632	*-107393	*-77
Charcoal plants	..	..	..	*-10080	*6048	..	*-4033	*-4033
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-8	-8	..
Losses	..	..	..	..	..	*-9000	*-9000	..
Final consumption	*13391	*41176	..	*45910	*6048	16776	*123300	*51957
Final energy consumption	*13391	*41071	..	*45910	*6048	16776	*123196	*51957
Manufacturing, const., mining	*3876	*424	..	*4897	..	6899	*16096	*4897
Transport	..	*38140	..	..	..	..	*38140	..
Road	..	*37631	..	..	..	..	*37631	..
Domestic aviation	..	*509	..	..	..	..	*509	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*9515	*2507	..	*41013	*6048	9877	*68960	*47060
Agriculture, forestry, fishing	..	*2150	..	..	..	123	*2273	..
Commerce and public services	..	*61	..	*6993	*3334	2460	*12848	*10327
Households	..	*296	..	*34020	*2714	6247	*43277	*36734
Other consumers	*9515	..	..	..	..	1048	*10562	..
Non-energy use	..	*105	..	..	..	..	*105	..

Latvia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	0	..	..	..	..	90644	..	7225	..	97869	97657
Imports	1698	0	36	116912	45328	7077	..	18886	..	189936	5992
Exports	-48	..	-36	-41231	..	-36281	..	-12330	..	-89926	-36281
International marine bunkers	..	..	..	-10703	..	..	..	..	..	-10703	..
International aviation bunkers	..	..	..	-4586	..	..	..	..	..	-4586	..
Stock changes	297	0	..	-2429	660	-2012	..	..	..	-3485	-2021
Total energy supply	1947	0	0	57962	45987	59428	..	13781	..	179105	65348
Statistical difference	0	0	0	-638	0	0	..	0	0	-638	7225
Transfers	..	..	0	281	..	..	..	..	..	281	..
Transformation	-167	..	..	-43	-31716	-17742	..	12686	25459	-11523	-17742
Electricity plants	..	..	..	..	..	0	..	0	..	0	0
CHP plants	-96	..	..	0	-29020	-11669	..	12694	18962	-9129	-11669
Heat plants	-72	..	..	-43	-2696	-5694	..	-7	6497	-2015	-5694
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	0	..	..	..	..	..	..	..	..	0	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-380	..	..	..	-380	-380
Energy industries own use	..	..	..	-258	-681	..	..	-1584	-1113	-3636	..
Losses	0	..	..	..	-338	..	..	-1624	-3245	-5206	..
Final consumption	1779	0	..	58581	13253	41686	..	23260	21101	159659	40380
Final energy consumption	1779	0	..	54038	13253	41686	..	23260	21101	155116	40380
Manufacturing, const., mining	1014	0	..	2058	5049	17326	..	6131	1450	33028	16021
Iron and steel	0	0	..	..	405	0	..	176	2	583	0
Chemical and petrochemical	0	..	..	142	322	250	..	223	44	981	250
Non-ferrous metals	..	..	..	..	59	..	..	0	..	59	..
Non-metallic minerals	956	..	..	301	1203	2306	..	860	8	5635	1001
Transport equipment	..	..	..	0	40	1	..	158	62	261	1
Machinery	0	..	..	47	171	96	..	335	22	671	96
Mining and quarrying	10	..	..	129	41	3	..	54	0	237	3
Food and tobacco	24	..	..	311	1535	240	..	1001	112	3222	240
Paper, pulp and printing	..	..	..	..	95	5	..	101	7	207	5
Wood and wood products	..	..	..	391	500	14223	..	2606	1103	18824	14223
Textile and leather	24	..	..	0	172	5	..	104	22	327	5
Construction	0	..	..	737	431	59	..	266	42	1535	59
Industries n.e.s	0	0	..	0	76	138	..	245	26	484	138
Transport	..	..	..	42975	..	1021	..	382	..	44377	1021
Road	..	..	..	40026	..	874	..	187	..	41087	874
Rail	..	..	..	2807	..	74	..	144	..	3025	74
Domestic aviation	..	..	..	0	..	..	..	..	..	0	..
Domestic navigation	..	..	..	129	..	..	..	..	..	129	..
Pipeline transport	..	..	..	..	..	..	..	50	..	50	..
Transport, n.e.s	..	..	..	12	..	74	..	..	..	86	74
Other	765	..	..	9005	8204	23339	..	16747	19651	77711	23339
Agriculture, forestry, fishing	0	..	..	4654	514	662	..	598	320	6747	662
Commerce, public services	263	..	..	2207	3583	3488	..	9810	5226	24577	3488
Households	502	..	..	2101	4107	19189	..	6332	14101	46332	19189
Other consumers	..	..	..	43	..	..	..	7	4	54	..
Non-energy use	..	..	..	4543	..	..	..	..	..	4543	..

Latvia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	40	..	..	..	..	92833	..	9569	..	102442	102161
Imports	1593	0	36	118415	38637	7018	..	17381	..	183080	6460
Exports	-143	..	-36	-35219	..	-40280	..	-13662	..	-89340	-40280
International marine bunkers	..	..	..	-13233	..	..	..	..	..	-13233	..
International aviation bunkers	..	..	..	-5248	..	..	..	..	..	-5248	..
Stock changes	228	0	..	-7470	7701	384	..	..	..	842	316
Total energy supply	1718	0	0	57244	46338	59954	..	13288	..	178543	68656
Statistical difference	0	0	0	-701	0	0	..	0	0	-701	9569
Transfers	..	..	0	482	..	..	..	..	..	482	..
Transformation	-214	..	..	0	-32198	-21069	..	13554	28967	-10960	-21069
Electricity plants	..	..	..	..	..	0	..	0	..	0	0
CHP plants	-143	..	..	0	-29680	-13755	..	13561	21683	-8334	-13755
Heat plants	-71	..	..	0	-2518	-6947	..	-7	7284	-2260	-6947
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	0	..	..	..	..	..	..	..	..	0	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-367	..	..	..	-367	-367
Energy industries own use	..	..	..	-258	-507	..	..	-1793	-1194	-3752	..
Losses	0	..	..	..	-183	..	..	-1714	-3441	-5337	..
Final consumption	1504	0	..	58170	13451	38885	..	23335	24332	159678	38018
Final energy consumption	1504	0	..	54271	13451	38885	..	23335	24332	155778	38018
Manufacturing, const., mining	767	0	..	2236	4505	15389	..	6001	2506	31404	14522
Iron and steel	0	0	..	..	46	0	..	50	2	98	0
Chemical and petrochemical	0	..	..	142	378	200	..	223	43	986	200
Non-ferrous metals	..	..	..	..	36	..	..	0	..	36	..
Non-metallic minerals	666	..	..	388	1169	1561	..	810	10	4604	694
Transport equipment	..	..	..	0	43	4	..	162	64	273	4
Machinery	24	..	..	0	203	109	..	349	14	698	109
Mining and quarrying	30	..	..	129	32	9	..	43	18	261	9
Food and tobacco	48	..	..	358	1382	360	..	997	162	3308	360
Paper, pulp and printing	..	..	..	..	85	11	..	94	7	196	11
Wood and wood products	..	..	..	434	541	12886	..	2657	2095	18613	12886
Textile and leather	0	..	..	0	181	9	..	108	21	319	9
Construction	0	..	..	784	339	84	..	238	43	1488	84
Industries n.e.s	0	0	..	0	71	156	..	270	27	524	156
Transport	..	..	..	43235	..	532	..	378	..	44145	532
Road	..	..	..	40673	..	385	..	194	..	41252	385
Rail	..	..	..	2377	..	74	..	140	..	2591	74
Domestic aviation	..	..	..	0	..	..	..	..	..	0	..
Domestic navigation	..	..	..	172	..	..	..	..	..	172	..
Pipeline transport	..	..	..	..	..	..	..	43	..	43	..
Transport, n.e.s	..	..	..	12	..	74	..	..	..	86	74
Other	737	..	..	8801	8945	22964	..	16956	21826	80229	22964
Agriculture, forestry, fishing	0	..	..	4999	550	750	..	655	428	7382	750
Commerce, public services	238	..	..	1528	3942	3356	..	9839	5925	24827	3356
Households	499	..	..	2187	4453	18858	..	6455	15469	47921	18858
Other consumers	..	..	..	87	..	..	..	7	4	98	..
Non-energy use	..	..	..	3899	..	..	..	..	..	3899	..

Lebanon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	4971	..	1724	994	7689	7689
Imports	7002	..	..	308085	0	413	..	965	..	316464	413
Exports
International marine bunkers	-1252	..	..	..	..	..	-1252	..
International aviation bunkers	-10231	..	..	..	..	..	-10231	..
Stock changes
Total energy supply	7002	..	..	296601	0	5384	..	2689	994	312670	8102
Statistical difference	0	..	..	0	0	0	..	680	0	680	1724
Transfers
Transformation	-167113	0	-585	..	64760	..	-102937	-585
Electricity plants	-167113	0	..	..	64760	..	-102352	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-585	..	..	..	-585	-585
Energy industries own use	0	..	0	..
Losses	-6959	..	-6959	..
Final consumption	7002	..	..	129488	..	4799	..	59810	994	202094	5793
Final energy consumption	7002	..	..	127277	..	4799	..	59810	994	199883	5793
Manufacturing, const., mining	7002	..	..	5696	..	..	..	15516	49	28263	49
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	7002	..	..	..	..	..	..	..	..	7002	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	5696	..	..	..	15516	49	21261	49
Transport	79106	..	..	..	..	..	79106	..
Road	79106	..	..	..	..	..	79106	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	42475	..	4799	..	44294	945	92514	5744
Agriculture, forestry, fishing
Commerce, public services	9900	302	10202	302
Households	42475	..	4091	..	23234	643	70444	4734
Other consumers	708	..	11160	..	11868	708
Non-energy use	2211	..	..	..	..	..	2211	..

Lebanon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	4971	..	1375	1017	7363	7363
Imports	7112	..	..	314020	..	413	..	248	..	321794	413
Exports
International marine bunkers	-1293	..	..	..	..	..	-1293	..
International aviation bunkers	-10408	..	..	..	..	..	-10408	..
Stock changes
Total energy supply	7112	..	..	302320	..	5384	..	1624	1017	317457	7776
Statistical difference	0	..	..	0	..	0	..	-587	0	-587	1375
Transfers
Transformation	-170103	..	-585	..	65909	..	-104779	-585
Electricity plants	-170103	..	..	..	65909	..	-104194	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-585	..	..	..	-585	-585
Energy industries own use	0	..	0	..
Losses	-7042	..	-7042	..
Final consumption	7112	..	..	132217	..	4799	..	61078	1017	206223	5816
Final energy consumption	7112	..	..	129966	..	4799	..	61078	1017	203972	5816
Manufacturing, const., mining	7112	..	..	5777	..	..	..	15790	50	28729	50
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	7112	..	..	..	..	..	..	..	..	7112	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	5777	..	..	..	15790	50	21617	50
Transport	80565	..	..	..	..	..	80565	..
Road	80565	..	..	..	..	..	80565	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	43624	..	4799	..	45288	967	94678	5766
Agriculture, forestry, fishing
Commerce, public services	10076	307	10383	307
Households	43624	..	4091	..	23854	660	72228	4751
Other consumers	708	..	11358	..	12066	708
Non-energy use	2251	..	..	..	..	..	2251	..

Lesotho

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	..	..	..	29219	..	1916	31135	31135
Imports	*16615	9162	..	..	..	938	*26715	..
Exports	..	..	..	..	..	-16	-16	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-18	..	..	..	..	*-18	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*16615	9144	..	29219	..	2838	57817	31135
Statistical Difference	0	400	..	0	0	-99	*301	1916
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-5801	3121	..	*-2680	*-2680
Electricity plants	..	..	..	..	..	..	..	..
Charcoal plants	..	..	..	*-5801	3121	..	*-2680	*-2680
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-438	-438	..
Final consumption	*16615	*8745	..	*23419	*3121	*2498	*54398	*26540
Final energy consumption	*16615	*8745	..	*23419	*3121	*2498	*54398	*26540
Manufacturing, const., mining	*16615	*860	..	..	..	*810	*18285	..
Transport	..	6318	..	..	..	..	6318	..
Road	..	6224	..	..	..	..	6224	..
Domestic aviation	..	94	..	..	..	..	94	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1567	..	*23419	*3121	*1688	*29795	*26540
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*370	..	..	..	*763	*1133	..
Households	..	*1197	..	*23419	*3121	*925	*28662	*26540
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2016								
Primary production	..	..	..	29272	..	1828	31100	31100
Imports	*16615	11591	..	..	..	1341	*29547	..
Exports	..	..	..	..	..	-9	-9	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-18	..	..	..	..	*-18	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*16615	11573	..	29272	..	3160	60620	31100
Statistical Difference	0	0	..	0	0	0	0	1828
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-5892	3171	..	*-2721	*-2721
Electricity plants	..	..	..	..	..	..	..	..
Charcoal plants	..	..	..	*-5892	3171	..	*-2721	*-2721
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-406	-406	..
Final consumption	*16615	*11573	..	*23380	*3171	*2754	*57493	*26551
Final energy consumption	*16615	*11573	..	*23380	*3171	*2754	*57493	*26551
Manufacturing, const., mining	*16615	*1100	..	..	..	*961	*18677	..
Transport	..	6882	..	..	..	..	6882	..
Road	..	6840	..	..	..	..	6840	..
Domestic aviation	..	42	..	..	..	..	42	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*3591	..	*23380	*3171	*1793	*31934	*26551
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*394	..	..	..	*868	*1262	..
Households	..	*3197	..	*23380	*3171	*925	*30673	*26551
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Liberia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	76056	..	*142	76198	76198
Imports	..	16382	..	..	0	..	16382	0
Exports	-12	..	-12	-12
International marine bunkers	..	*-301	..	..	..	..	*-301	..
International aviation bunkers	..	*-287	..	..	..	..	*-287	..
Stock changes
Total energy supply	..	15794	..	76056	-11	*142	91981	76187
Statistical Difference	..	-35	..	0	0	0	*-35	142
Transfers
Transformation	..	*-3225	..	*-15437	8309	*1116	*-9237	*-7128
Electricity plants	..	*-3225	..	..	..	*1116	*-2109	..
Charcoal plants	*-15437	8309	..	*-7128	*-7128
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-214	*-214	..
Losses	*-90	*-90	..
Final consumption	..	12604	..	*60619	*8297	*954	*82474	*68916
Final energy consumption	..	12323	..	*60619	*8297	*954	*82193	*68916
Manufacturing, const., mining	..	*1161	..	..	..	..	*1161	..
Transport	..	10805	..	..	..	..	10805	..
Road	..	10469	..	..	..	..	10469	..
Domestic aviation	..	*335	..	..	..	..	*335	..
Domestic navigation
Other transport
Other	..	*357	..	*60619	*8297	*954	*70227	*68916
Agriculture, forestry, fishing	*60619	..	..	*60619	*60619
Commerce and public services
Households	*8297	..	*8297	*8297
Other consumers	..	*357	..	..	..	*954	*1311	..
Non-energy use	..	*281	..	..	..	..	*281	..
2016								
Primary production	78534	..	*142	78676	78676
Imports	..	*18898	..	..	1	..	*18899	1
Exports	-12	..	-12	-12
International marine bunkers	..	*-390	..	..	..	..	*-390	..
International aviation bunkers	..	*-287	..	..	..	..	*-287	..
Stock changes
Total energy supply	..	*18222	..	78534	-11	*142	96887	78665
Statistical Difference	..	0	..	0	0	0	0	142
Transfers
Transformation	..	*-4160	..	*-15969	8595	*1440	*-10094	*-7374
Electricity plants	..	*-4160	..	..	..	*1440	*-2720	..
Charcoal plants	*-15969	8595	..	*-7374	*-7374
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-484	*-484	..
Losses	*-108	*-108	..
Final consumption	..	*14061	..	*62565	*8584	*990	*86200	*71149
Final energy consumption	..	*13780	..	*62565	*8584	*990	*85919	*71149
Manufacturing, const., mining	..	*1505	..	..	..	..	*1505	..
Transport	..	*11858	..	..	..	..	*11858	..
Road	..	*11527	..	..	..	..	*11527	..
Domestic aviation	..	*331	..	..	..	..	*331	..
Domestic navigation
Other transport
Other	..	*417	..	*62565	*8584	*990	*72556	*71149
Agriculture, forestry, fishing	*62565	..	..	*62565	*62565
Commerce and public services
Households	*8584	..	*8584	*8584
Other consumers	..	*417	..	..	..	*990	*1407	..
Non-energy use	..	*281	..	..	..	..	*281	..

Libya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	945667	..	396720	6352	..	29	..	1348768	6381
Imports	322399	..	..	..	317	..	322716	..
Exports	-617910	-42108	-163795	..	..	0	..	-823812	..
International marine bunkers	*-3353	..	..	..	..	..	*-3353	..
International aviation bunkers	-2778	..	..	..	..	..	-2778	..
Stock changes	*-115056	..	..	..	..	..	..	*-115056	..
Total energy supply	212701	274160	232925	6352	..	346	..	726484	6381
Statistical difference	0	15487	17010	0	..	53219	..	85716	29
Transfers
Transformation	-212701	23573	-208399	..	..	135767	..	-261760	..
Electricity plants	-185723	-208399	..	..	135767	..	-258356	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-27934	28886	..	..	..	..	..	951	..
Oil refineries	-184766	180411	..	..	..	..	..	-4356	..
Other transformation
Energy industries own use	-6609	-2090	..	..	-2239	..	-10938	..
Losses	-25657	..	-25657	..
Final consumption	275637	5426	6352	..	54997	..	342413	6352
Final energy consumption	254775	1917	6352	..	54997	..	318041	6352
Manufacturing, const., mining	10221	1917	..	..	6811	..	18949	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	10221	1917	..	..	6811	..	18949	..
Transport	226854	..	..	..	..	..	226854	..
Road	226766	..	..	..	..	..	226766	..
Rail
Domestic aviation	89	..	..	..	..	..	89	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	17699	..	6352	..	48186	..	72237	6352
Agriculture, forestry, fishing	4360	..	4360	..
Commerce, public services	6325	..	6325	..
Households	17699	..	6352	..	19757	..	43808	6352
Other consumers	17744	..	17744	..
Non-energy use	20862	3509	..	..	..	..	24371	..

Libya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	917081	..	338580	6424	..	29	..	1262114	6453
Imports	287663	..	..	..	1354	..	289017	..
Exports	-602267	-42221	-163795	..	..	..	..	-808282	..
International marine bunkers	-3434	..	..	..	..	..	-3434	..
International aviation bunkers	-2778	..	..	..	..	..	-2778	..
Stock changes	*-113998	..	..	..	..	..	..	*-113998	..
Total energy supply	200816	239230	174785	6424	..	1382	..	622638	6453
Statistical difference	0	11041	-39569	0	..	53611	..	25084	29
Transfers
Transformation	-200816	48834	-206938	..	..	131119	..	-227801	..
Electricity plants	*-148515	-206938	..	..	131119	..	-224334	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-28951	29979	..	..	..	..	..	1028	..
Oil refineries	-171865	167370	..	..	..	..	..	-4495	..
Other transformation
Energy industries own use	-6110	-2062	..	..	-2196	..	-10368	..
Losses	-26366	..	-26366	..
Final consumption	270912	5354	6424	..	50328	..	333018	6424
Final energy consumption	250842	1892	6424	..	50328	..	309486	6424
Manufacturing, const., mining	20240	1892	..	..	4367	..	26499	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	20240	1892	..	..	4367	..	26499	..
Transport	212903	..	..	..	..	..	212903	..
Road	212814	..	..	..	..	..	212814	..
Rail
Domestic aviation	89	..	..	..	..	..	89	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	17699	..	6424	..	45961	..	70085	6424
Agriculture, forestry, fishing	4399	..	4399	..
Commerce, public services	5422	..	5422	..
Households	17699	..	6424	..	21218	..	45342	6424
Other consumers	14922	..	14922	..
Non-energy use	20070	3462	..	..	..	..	23532	..

Lithuania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	867	..	3173	..	..	57829	..	4435	9664	75968	61357
Imports	5702	820	369511	100471	89642	*8137	..	28577	..	602859	*8137
Exports	-94	-20	-2145	-355536	-3335	*-10474	..	-2628	..	-374232	*-10474
International marine bunkers	..	..	..	-3215	..	..	..	..	..	-3215	..
International aviation bunkers	..	..	..	-3484	..	..	..	..	..	-3484	..
Stock changes	124	10	-1197	-3026	255	*278	..	..	..	-3556	*303
Total energy supply	6600	810	369342	-264789	86561	55770	..	30384	9664	294341	59323
Statistical difference	0	0	0	0	0	*-64	..	0	0	-64	*4404
Transfers	..	..	-42	-696	..	..	..	..	..	-739	..
Transformation	-241	49	-369299	370667	-24105	*-26681	..	10886	29001	-9723	*-25767
Electricity plants	..	..	..	..	..	..	..	..	-2795	-2795	..
CHP plants	0	..	..	-2258	-19325	*-8636	..	10894	13061	-6265	*-7690
Heat plants	-171	..	..	-259	-4780	*-18035	..	-7	18735	-4517	*-18067
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-70	49	..	..	..	..	..	..	..	-22	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-369299	373184	..	..	..	..	..	3885	..
Other transformation	..	..	..	..	..	*-10	..	..	..	*-10	*-10
Energy industries own use	0	..	..	-22551	-1298	-2	..	-4784	-280	-28916	-2
Losses	..	..	..	-43	..	..	..	-2855	-4958	-7856	..
Final consumption	6359	859	..	82587	61159	*29151	..	33631	33427	247172	*29151
Final energy consumption	6359	859	..	75271	21727	*29151	..	33631	33427	200424	*29151
Manufacturing, const., mining	3652	391	..	1642	11894	*3719	..	11927	7943	41168	*3719
Iron and steel	..	29	..	..	3	0	..	68	0	100	0
Chemical and petrochemical	..	..	..	47	5489	150	..	2567	6746	14999	150
Non-ferrous metals	..	..	..	..	0	..	..	..	..	0	..
Non-metallic minerals	3577	322	..	167	944	*266	..	875	22	6173	*266
Transport equipment	..	..	..	..	48	..	..	108	16	172	..
Machinery	..	0	..	..	239	*14	..	616	61	929	*14
Mining and quarrying	..	..	..	86	11	*18	..	97	1	213	*18
Food and tobacco	50	39	..	648	3379	*719	..	2513	423	7771	*719
Paper, pulp and printing	..	..	..	0	384	*161	..	583	11	1139	*161
Wood and wood products	0	..	..	86	131	*1670	..	1235	414	3536	*1670
Textile and leather	0	..	..	43	568	*35	..	569	101	1316	*35
Construction	..	..	..	475	477	*62	..	515	51	1580	*62
Industries n.e.s	25	0	..	90	221	*624	..	2182	97	3239	*624
Transport	..	..	..	69357	1250	2831	..	241	..	73679	2831
Road	..	..	..	66734	321	2757	..	126	..	69938	2757
Rail	..	..	..	2150	..	74	..	40	..	2263	74
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	215	..	0	..	..	..	215	0
Pipeline transport	..	..	..	..	929	..	..	76	..	1004	..
Transport, n.e.s	..	..	..	258	..	..	..	..	..	258	..
Other	2706	468	..	4272	8583	*22601	..	21463	25484	85578	*22601
Agriculture, forestry, fishing	75	10	..	1898	872	456	..	691	194	4196	456
Commerce, public services	1139	127	..	86	2575	1602	..	11196	7298	24023	1602
Households	1492	332	..	1759	5136	*20543	..	9576	17992	56830	*20543
Other consumers	..	..	..	529	..	..	..	..	..	529	..
Non-energy use	..	..	..	7316	39432	..	..	..	..	46748	..

Lithuania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	199	..	2707	..	..	58866	..	5962	9528	77262	63036
Imports	5652	1054	396468	89560	79106	*7870	..	39982	..	619693	*7870
Exports	-12	-49	-2230	-363837	-1536	*-9452	..	-10192	..	-387307	*-9452
International marine bunkers	..	..	..	-6881	..	..	..	..	..	-6881	..
International aviation bunkers	..	..	..	-4101	..	..	..	..	..	-4101	..
Stock changes	694	-20	-321	-109	-466	*57	..	..	..	-164	*65
Total energy supply	6533	986	396625	-285368	77104	57341	..	35752	9528	298501	61518
Statistical difference	0	0	0	0	0	27	..	0	0	27	6029
Transfers	..	..	0	-768	..	..	..	..	..	-768	..
Transformation	-263	59	-396625	398192	-17721	*-28523	..	7261	30703	-6917	*-26698
Electricity plants	..	..	..	..	..	..	..	..	-2917	-2917	..
CHP plants	0	..	..	-1487	-13088	*-9873	..	7272	12707	-4469	*-8007
Heat plants	-169	..	..	-420	-4633	*-18638	..	-11	20913	-2959	*-18679
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-94	59	..	..	..	..	..	..	..	-35	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-396625	400099	..	..	..	..	..	3474	..
Other transformation	..	..	..	..	..	*-12	..	..	..	*-12	*-12
Energy industries own use	0	..	..	-22929	-1103	-3	..	-4648	-296	-28978	-3
Losses	..	..	..	0	..	..	..	-3265	-5025	-8290	..
Final consumption	6271	1045	..	89127	58280	28789	..	35100	34910	253521	28789
Final energy consumption	6271	1045	..	80564	23081	28789	..	35100	34910	209759	28789
Manufacturing, const., mining	3200	488	..	1473	12047	*4002	..	12301	7909	41421	*4002
Iron and steel	..	29	..	..	2	0	..	68	0	100	0
Chemical and petrochemical	..	..	..	47	4782	*205	..	2686	6500	14220	*205
Non-ferrous metals	..	..	..	..	0	..	..	..	..	0	..
Non-metallic minerals	3175	381	..	83	1055	*302	..	907	30	5933	*302
Transport equipment	..	..	..	..	54	..	..	86	28	168	..
Machinery	..	0	..	..	327	*18	..	666	105	1116	*18
Mining and quarrying	..	..	..	86	9	*25	..	104	1	225	*25
Food and tobacco	25	68	..	605	3515	*696	..	2624	465	8000	*696
Paper, pulp and printing	..	..	..	0	510	*195	..	565	24	1295	*195
Wood and wood products	0	..	..	86	445	*1999	..	1318	439	4286	*1999
Textile and leather	0	..	..	43	647	*28	..	605	134	1457	*28
Construction	..	..	..	432	519	*73	..	533	61	1618	*73
Industries n.e.s	0	10	..	90	183	*461	..	2138	122	3004	*461
Transport	..	..	..	74549	1303	2366	..	259	..	78477	2366
Road	..	..	..	72012	325	2292	..	130	..	74759	2292
Rail	..	..	..	2107	..	74	..	43	..	2224	74
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	172	..	0	..	..	..	172	0
Pipeline transport	..	..	..	..	978	..	..	86	..	1065	..
Transport, n.e.s	..	..	..	258	..	..	..	..	..	258	..
Other	3070	556	..	4542	9730	22421	..	22540	27001	89860	22421
Agriculture, forestry, fishing	100	10	..	1988	898	491	..	742	203	4432	491
Commerce, public services	1402	146	..	133	2741	1670	..	11808	7273	25174	1670
Households	1568	400	..	2068	6090	20260	..	9990	19525	59902	20260
Other consumers	..	..	..	353	..	..	..	..	..	353	..
Non-energy use	..	..	..	8563	35200	..	..	..	..	43763	..

Luxembourg

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	4975	..	1098	79	6152	4900
Imports	1807	257	..	112238	32194	4622	..	27068	..	178185	4622
Exports	-251	..	-899	..	-6908	..	-8059	-899
International marine bunkers
International aviation bunkers	-19625	..	..	..	..	..	-19625	..
Stock changes	788	..	..	..	..	..	788	..
Total energy supply	1807	257	..	93150	32194	8698	..	21258	79	157442	8624
Statistical difference	0	0	..	-172	1	0	..	14	1	-156	1098
Transfers
Transformation	-43	-6982	-2745	..	3708	2363	-3699	-2063
Electricity plants	-3855	-1365	..	2448	..	-2772	-683
CHP plants	-43	-3272	*-986	..	1260	2150	-891	*-986
Heat plants	-56	*-194	..	..	213	-37	*-194
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	200	-200	..	..	..	0	-200
Oil refineries
Other transformation
Energy industries own use	-1973	0	-1973	..
Losses	-569	-215	-784	..
Final consumption	1807	257	..	93279	25211	5953	..	22410	2226	151142	5463
Final energy consumption	1807	257	..	91926	25211	5953	..	22410	2226	149789	5463
Manufacturing, const., mining	1807	206	..	470	11629	*1594	..	11027	15	26748	*1025
Iron and steel	272	29	..	..	5736	..	..	5551	..	11588	..
Chemical and petrochemical	258	631	..	..	1296	..	2185	..
Non-ferrous metals
Non-metallic minerals	1534	..	..	43	2955	786	..	922	..	6240	*217
Transport equipment	14	..	..	32	..	47	..
Machinery	115	..	..	299	..	414	..
Mining and quarrying	20	..	..	47	..	67	..
Food and tobacco	43	265	..	..	572	..	880	..
Paper, pulp and printing	89	..	..	137	..	226	..
Wood and wood products	90	*808	..	25	..	*923	*808
Textile and leather	1142	..	..	364	4	1510	..
Construction	..	178	..	43	196	..	..	554	..	971	..
Industries n.e.s	0	0	..	83	376	0	..	1228	11	1698	0
Transport	80073	..	3349	..	446	..	83869	3349
Road	79858	..	3349	..	4	..	83211	3349
Rail	215	..	..	..	443	..	658	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	50	..	11383	13582	*1010	..	10937	2211	39173	*1089
Agriculture, forestry, fishing	774	..	106	..	133	..	1013	106
Commerce, public services	3169	4316	48	..	7240	2132	16904	48
Households	..	50	..	7440	9266	*856	..	3564	79	21256	*935
Other consumers
Non-energy use	1353	..	..	..	..	..	1353	..

Luxembourg

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	5425	..	1138	85	6648	5402
Imports	2002	206	..	113179	29689	5001	..	27785	..	177862	5001
Exports	-265	..	-1106	..	-5112	..	-6483	-1106
International marine bunkers
International aviation bunkers	-22006	..	..	..	..	..	-22006	..
Stock changes	-48	..	..	..	..	..	-48	..
Total energy supply	2002	206	..	90860	29689	9320	..	23810	85	155972	9297
Statistical difference	0	0	..	172	0	-1	..	18	1	190	1137
Transfers
Transformation	-43	-3189	-2858	..	1681	2432	-1977	-2158
Electricity plants	-99	-1400	..	403	..	-1096	-700
CHP plants	-43	-3159	*-1060	..	1278	2158	-826	*-1060
Heat plants	-127	*-202	..	..	274	-55	*-202
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	196	-196	..	..	..	0	-196
Oil refineries
Other transformation
Energy industries own use	-1984	0	-1984	..
Losses	-569	-230	-799	..
Final consumption	2002	206	..	90645	26501	6463	..	22921	2286	151024	6002
Final energy consumption	2002	206	..	89171	26501	6463	..	22921	2286	149550	6002
Manufacturing, const., mining	2002	184	..	427	11718	*1545	..	12262	15	28153	*999
Iron and steel	272	29	..	..	5644	..	..	6296	..	12241	..
Chemical and petrochemical	258	737	..	..	1390	..	2385	..
Non-ferrous metals
Non-metallic minerals	1730	..	..	43	2842	732	..	986	..	6333	*186
Transport equipment	18	..	..	36	..	54	..
Machinery	145	..	..	320	..	465	..
Mining and quarrying	25	..	..	50	..	76	..
Food and tobacco	43	301	..	..	612	..	956	..
Paper, pulp and printing	113	..	..	144	..	257	..
Wood and wood products	123	*813	..	25	..	*962	*813
Textile and leather	1139	..	..	389	4	1531	..
Construction	..	155	..	43	237	..	..	594	..	1029	..
Industries n.e.s	0	0	..	40	395	0	..	1418	11	1865	0
Transport	77486	..	3650	..	544	..	81680	3650
Road	77314	..	3650	..	4	..	80968	3650
Rail	172	..	..	..	540	..	712	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	22	..	11257	14783	*1268	..	10116	2271	39717	*1353
Agriculture, forestry, fishing	774	..	133	..	122	..	1029	133
Commerce, public services	3474	5517	79	..	6833	2186	18089	79
Households	..	22	..	7009	9266	*1056	..	3161	85	20599	*1141
Other consumers
Non-energy use	1474	..	..	..	..	..	1474	..