

# 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
<b>2016</b>											
Primary production	..	..	480782	..	18698	*54261	..	3438	..	557179	*57699
Imports	..	..	..	21738	..	..	..	1238	..	22977	..
Exports	..	..	-446730	-10032	..	..	..	..	..	-456762	..
International marine bunkers	..	..	..	-7545	..	..	..	..	..	-7545	..
International aviation bunkers	..	..	..	-2826	..	..	..	..	..	-2826	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	..	34052	1336	18698	*54261	..	4676	..	113023	*57699
Statistical difference	..	..	0	0	4263	0	..	0	..	4263	*3438
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-34052	31121	-13527	*-904	..	4972	..	-12390	*-904
Electricity plants	..	..	..	-2623	-13527	-332	..	4972	..	-11510	-332
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	..
<b>Final consumption</b>	..	..	..	32457	104	*53357	..	7258	..	*93176	*53357
<b>Final energy consumption</b>	..	..	..	31975	104	*53357	..	7258	..	*92694	*53357
<b>Manufacturing, const., mining</b>	..	..	..	15652	104	*10608	..	1966	..	28330	*10608
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	*9903	..	72	..	25627	*9903
<b>Transport</b>	..	..	..	11247	..	..	..	29	..	11276	..
Road	..	..	..	11115	..	..	..	..	..	11115	..
Rail	..	..	..	..	..	..	..	29	..	29	..
Domestic aviation	..	..	..	132	..	..	..	..	..	132	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	5075	..	*42749	..	5263	..	*53087	*42749
Agriculture, forestry, fishing	..	..	..	688	..	..	..	..	..	688	..
Commerce, public services	..	..	..	1677	..	..	..	1094	..	2771	..
Households	..	..	..	2710	..	*42749	..	3773	..	*49232	*42749
Other consumers	..	..	..	..	..	..	..	396	..	396	..
<b>Non-energy use</b>	..	..	..	482	..	..	..	..	..	482	..

# 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
<b>2017</b>											
Primary production	..	..	422408	..	13809	*55033	..	3226	..	494475	*58258
Imports	..	..	..	21396	..	..	..	1246	..	22641	..
Exports	..	..	-388356	-10557	..	..	..	..	..	-398913	..
International marine bunkers	..	..	..	-6550	..	..	..	..	..	-6550	..
International aviation bunkers	..	..	..	-2870	..	..	..	..	..	-2870	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	..	34052	1419	13809	*55033	..	4471	..	108783	*58258
Statistical difference	..	..	0	43	-693	0	..	-4	..	-654	*3226
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-34052	31121	-13594	*-914	..	4997	..	-12441	*-914
Electricity plants	..	..	..	-2623	-13594	-334	..	4997	..	-11554	-334
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	..	..	..	..	..	*-580	..	..	..	*-580	*-580
Energy industries own use	..	..	..	..	-804	..	..	-536	..	-1340	..
Losses	..	..	..	..	..	..	..	-1642	..	-1642	..
<b>Final consumption</b>	..	..	..	32497	104	*54118	..	7294	..	*94014	*54118
<b>Final energy consumption</b>	..	..	..	32015	104	*54118	..	7294	..	*93531	*54118
<b>Manufacturing, const., mining</b>	..	..	..	15693	104	*11535	..	1973	..	29305	*11535
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	*618	..	562	..	*1230	*618
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	54	..	..	716	..	770	..
Textile and leather	..	..	..	..	..	..	..	7	..	7	..
Construction	..	..	..	..	..	..	..	324	..	324	..
Industries n.e.s	..	..	..	15693	0	*10917	..	72	..	26682	*10917
<b>Transport</b>	..	..	..	11247	..	..	..	29	..	11276	..
Road	..	..	..	11115	..	..	..	..	..	11115	..
Rail	..	..	..	..	..	..	..	29	..	29	..
Domestic aviation	..	..	..	132	..	..	..	..	..	132	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	5075	..	*42584	..	5292	..	*52951	*42584
Agriculture, forestry, fishing	..	..	..	688	..	..	..	..	..	688	..
Commerce, public services	..	..	..	1677	..	..	..	1102	..	2779	..
Households	..	..	..	2710	..	*42584	..	3791	..	*49085	*42584
Other consumers	..	..	..	..	..	..	..	400	..	400	..
<b>Non-energy use</b>	..	..	..	482	..	..	..	..	..	482	..

# Gambia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
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	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*7191	*95	6924	21	..	*14232	6945
Statistical Difference	..	0	0	0	0	*40	*40	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-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	..
<b>Final consumption</b>	..	*4046	*95	*3261	*1993	*840	*10236	*5254
<b>Final energy consumption</b>	..	*4046	*95	*3261	*1993	*840	*10236	*5254
<b>Manufacturing, const., mining</b>	..	*1931	..	..	..	*142	*2073	..
<b>Transport</b>	..	*1108	..	..	..	..	*1108	..
Road	..	*1108	..	..	..	..	*1108	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*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	..
<b>Non-energy use</b>	..	..	..	..	..	..	..	..
<b>2017</b>								
Primary production	..	..	..	6921	..	..	6921	6921
Imports	..	*8006	*96	83	22	..	*8207	105
Exports	..	*-87	..	-5	-83	..	-175	-88
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-626	..	..	..	..	*-626	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*7293	*96	6999	-61	..	*14327	6938
Statistical Difference	..	0	0	0	0	*25	*25	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-3188	..	*-3731	2008	*1159	*-3751	*-1723
Electricity plants	..	*-3188	..	..	..	*1159	*-2028	..
Charcoal plants	..	..	..	*-3731	2008	..	*-1723	*-1723
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-43	*-43	..
Losses	..	..	..	..	..	*-245	*-245	..
<b>Final consumption</b>	..	*4105	*96	*3268	*1947	*846	*10262	*5215
<b>Final energy consumption</b>	..	*4105	*96	*3268	*1947	*846	*10262	*5215
<b>Manufacturing, const., mining</b>	..	*1959	..	..	..	*144	*2103	..
<b>Transport</b>	..	*1125	..	..	..	..	*1125	..
Road	..	*1125	..	..	..	..	*1125	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*1020	*96	*3268	*1947	*702	*7033	*5215
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	*3268	*1947	..	*5215	*5215
Other consumers	..	*1020	*96	..	..	*702	*1819	..
<b>Non-energy use</b>	..	..	..	..	..	..	..	..

# Georgia

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
<b>2016</b>											
Primary production	5041	..	1633	..	231	18972	..	33618	769	60262	53358
Imports	2615	4320	1806	64676	78935	0	..	4783	..	157135	0
Exports	-26	0	-766	-5066	0	-64	..	-5071	..	-10992	-64
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-3109	..	..	..	..	..	-3109	..
Stock changes	-378	-607	17	1160	..	..	..	..	..	192	..
<b>Total energy supply</b>	<b>7252</b>	<b>3714</b>	<b>2690</b>	<b>57660</b>	<b>79166</b>	<b>18908</b>	<b>..</b>	<b>33329</b>	<b>769</b>	<b>203488</b>	<b>53294</b>
Statistical difference	-6	10	-216	-6	0	0	..	0	0	-218	33618
Transfers	..	..	-1806	1979	..	..	..	..	..	173	..
<b>Transformation</b>	<b>-451</b>	<b>..</b>	<b>-1100</b>	<b>1046</b>	<b>-18256</b>	<b>..</b>	<b>..</b>	<b>8048</b>	<b>0</b>	<b>-10712</b>	<b>0</b>
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	..	..	-1100	1046	..	..	..	..	..	-54	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-19	..	..	..	0	..	..	-804	0	-823	..
Losses	..	..	..	..	-4767	..	..	-2821	0	-7588	..
<b>Final consumption</b>	<b>6789</b>	<b>3704</b>	<b>..</b>	<b>60691</b>	<b>56144</b>	<b>18908</b>	<b>..</b>	<b>37751</b>	<b>769</b>	<b>184756</b>	<b>19677</b>
<b>Final energy consumption</b>	<b>6789</b>	<b>3704</b>	<b>..</b>	<b>55355</b>	<b>48360</b>	<b>18908</b>	<b>..</b>	<b>37751</b>	<b>769</b>	<b>171635</b>	<b>19677</b>
<b>Manufacturing, const., mining</b>	<b>6714</b>	<b>3704</b>	<b>..</b>	<b>3249</b>	<b>4039</b>	<b>74</b>	<b>..</b>	<b>10446</b>	<b>0</b>	<b>28226</b>	<b>74</b>
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	..	..	1147	0	9151	..
Transport equipment	..	..	..	..	14	..	..	12	..	26	..
Machinery	..	..	..	..	4	..	..	17	..	20	..
Mining and quarrying	0	..	..	688	70	..	..	472	..	1230	..
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	..	..	..	2545	508	0	..	475	..	3527	0
Industries n.e.s	10	2	..	0	42	0	..	1344	0	1398	0
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>50267</b>	<b>9660</b>	<b>..</b>	<b>..</b>	<b>1082</b>	<b>..</b>	<b>61009</b>	<b>..</b>
Road	..	..	..	49725	9660	..	..	..	..	59385	..
Rail	..	..	..	450	..	..	..	1082	..	1532	..
Domestic aviation	..	..	..	49	..	..	..	..	..	49	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	..	0	..	..	..	..	0	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>75</b>	<b>..</b>	<b>..</b>	<b>1839</b>	<b>34660</b>	<b>18834</b>	<b>..</b>	<b>26224</b>	<b>769</b>	<b>82401</b>	<b>19603</b>
Agriculture, forestry, fishing	17	..	..	638	367	0	..	189	37	1248	37
Commerce, public services	22	..	..	459	6678	209	..	10375	478	18221	687
Households	36	..	..	743	27615	18625	..	8723	253	55995	18878
Other consumers	0	..	..	0	..	0	..	6937	0	6937	0
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>5336</b>	<b>7784</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>13120</b>	<b>..</b>

# Georgia

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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
<b>2017</b>											
Primary production	4558	..	1354	..	298	17864	..	33474	786	58332	52124
Imports	4113	3974	2521	62207	81739	..	..	6304	..	160859	..
Exports	-38	-376	-313	*-7235	..	-78	..	-3383	..	*-11423	-78
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4194	..	..	..	..	..	-4194	..
Stock changes	-486	519	199	487	..	..	..	..	..	719	..
<b>Total energy supply</b>	<b>8146</b>	<b>4117</b>	<b>3760</b>	<b>51265</b>	<b>82037</b>	<b>17787</b>	<b>..</b>	<b>36395</b>	<b>786</b>	<b>204293</b>	<b>52046</b>
Statistical difference	0	20	182	-8	0	0	..	0	0	194	33474
Transfers	..	..	-2521	*2722	..	..	..	..	..	*201	..
<b>Transformation</b>	<b>-634</b>	<b>..</b>	<b>-1058</b>	<b>1008</b>	<b>-18235</b>	<b>..</b>	<b>..</b>	<b>8039</b>	<b>..</b>	<b>-10880</b>	<b>..</b>
Electricity plants	-634	..	..	..	-18235	..	..	8039	..	-10830	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1058	1008	..	..	..	..	..	-50	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-15	..	..	..	..	..	..	-830	..	-845	..
Losses	..	..	..	..	-3343	..	..	-3253	..	-6596	..
<b>Final consumption</b>	<b>7497</b>	<b>4098</b>	<b>..</b>	<b>55003</b>	<b>60459</b>	<b>17787</b>	<b>..</b>	<b>40351</b>	<b>786</b>	<b>185979</b>	<b>18572</b>
<b>Final energy consumption</b>	<b>7497</b>	<b>4098</b>	<b>..</b>	<b>49930</b>	<b>51867</b>	<b>17787</b>	<b>..</b>	<b>40351</b>	<b>786</b>	<b>172314</b>	<b>18572</b>
<b>Manufacturing, const., mining</b>	<b>7443</b>	<b>4098</b>	<b>..</b>	<b>3479</b>	<b>4851</b>	<b>54</b>	<b>..</b>	<b>11860</b>	<b>..</b>	<b>31785</b>	<b>54</b>
Iron and steel	38	4098	..	4	571	..	..	6625	..	11336	..
Chemical and petrochemical	..	..	..	..	200	..	..	1021	..	1220	..
Non-ferrous metals	..	..	..	..	..	..	..	0	..	0	..
Non-metallic minerals	7242	..	..	23	1362	1	..	1060	..	9688	1
Transport equipment	..	..	..	..	4	..	..	8	..	11	..
Machinery	..	..	..	..	4	..	..	21	..	24	..
Mining and quarrying	..	..	..	774	32	..	..	453	..	1258	..
Food and tobacco	144	..	..	20	1725	51	..	893	..	2834	51
Paper, pulp and printing	..	..	..	..	63	..	..	61	..	124	..
Wood and wood products	..	..	..	..	24	1	..	28	..	54	1
Textile and leather	..	..	..	..	49	..	..	63	..	112	..
Construction	..	..	..	2657	742	1	..	524	..	3924	1
Industries n.e.s	20	0	..	0	77	0	..	1103	..	1200	0
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>44839</b>	<b>8785</b>	<b>..</b>	<b>..</b>	<b>1211</b>	<b>..</b>	<b>54835</b>	<b>..</b>
Road	..	..	..	44276	8785	..	..	..	..	53061	..
Rail	..	..	..	455	..	..	..	1211	..	1666	..
Domestic aviation	..	..	..	26	..	..	..	..	..	26	..
Domestic navigation	..	..	..	82	..	..	..	..	..	82	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>53</b>	<b>..</b>	<b>..</b>	<b>1612</b>	<b>38231</b>	<b>17733</b>	<b>..</b>	<b>27279</b>	<b>786</b>	<b>85693</b>	<b>18518</b>
Agriculture, forestry, fishing	10	..	..	551	437	1	..	226	38	1264	39
Commerce, public services	21	..	..	413	6853	181	..	10987	483	18938	664
Households	22	..	..	648	30940	17551	..	8859	265	58285	17815
Other consumers	..	..	..	..	..	..	..	7206	..	7206	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>5073</b>	<b>8592</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>13665</b>	<b>..</b>

# Germany

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
<b>2016</b>											
Primary production	1663205	..	150606	..	274274	1307639	914047	494075	39373	4843219	1652117
Imports	1587526	73138	3878326	1668097	3416958	36945	..	102017	..	10763006	36945
Exports	-8096	-50088	-4293	-958589	-809229	-59820	..	-283907	-130	-2174153	-59820
International marine bunkers	..	..	..	-117939	..	..	..	..	..	-117939	..
International aviation bunkers	..	..	..	-371719	..	..	..	..	..	-371719	..
Stock changes	-35865	1071	32346	-31396	62586	..	..	..	..	28743	..
<b>Total energy supply</b>	<b>3206770</b>	<b>24121</b>	<b>4056985</b>	<b>188454</b>	<b>2944589</b>	<b>1284763</b>	<b>914047</b>	<b>312185</b>	<b>39243</b>	<b>12971157</b>	<b>1629241</b>
Statistical difference	-7615	38416	-468	4454	-141241	-54	0	0	0	-106507	495454
Transfers	..	..	304101	-272809	..	..	..	..	..	31293	..
<b>Transformation</b>	<b>-3111549</b>	<b>268474</b>	<b>-4361554</b>	<b>4256427</b>	<b>-728816</b>	<b>-648798</b>	<b>-914047</b>	<b>1822637</b>	<b>461359</b>	<b>-2955867</b>	<b>-514228</b>
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	-116746	137531	..	..	..	..	..	..	..	20785	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-133544	-112126	..	-1374	..	..	..	..	..	-247043	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4361554	4336323	..	..	..	..	..	-25231	..
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
<b>Final consumption</b>	<b>96506</b>	<b>192515</b>	<b>..</b>	<b>3931413</b>	<b>2304366</b>	<b>*612601</b>	<b>..</b>	<b>1862557</b>	<b>441012</b>	<b>9440970</b>	<b>*596662</b>
<b>Final energy consumption</b>	<b>95490</b>	<b>176756</b>	<b>..</b>	<b>3150013</b>	<b>2194547</b>	<b>*612601</b>	<b>..</b>	<b>1862557</b>	<b>441012</b>	<b>8532977</b>	<b>*596662</b>
<b>Manufacturing, const., mining</b>	<b>91270</b>	<b>156819</b>	<b>..</b>	<b>99320</b>	<b>815983</b>	<b>*163763</b>	<b>..</b>	<b>815753</b>	<b>178911</b>	<b>2321819</b>	<b>*116351</b>
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
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2264279</b>	<b>18664</b>	<b>106558</b>	<b>..</b>	<b>42260</b>	<b>..</b>	<b>2431762</b>	<b>106558</b>
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	..
<b>Other</b>	<b>4221</b>	<b>19938</b>	<b>..</b>	<b>786413</b>	<b>1359900</b>	<b>*342279</b>	<b>..</b>	<b>1004544</b>	<b>262101</b>	<b>3779396</b>	<b>*373752</b>
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	..
<b>Non-energy use</b>	<b>1016</b>	<b>15759</b>	<b>..</b>	<b>781401</b>	<b>109819</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>907994</b>	<b>..</b>

# Germany

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
<b>2017</b>											
Primary production	1651374	..	147776	..	252419	1290923	824299	594878	38985	4800654	1735794
Imports	1345650	69594	3856819	1768937	4008494	43641	..	100231	..	11193365	43641
Exports	-6454	-55444	..	-989092	-1126265	-57885	..	-289084	-124	-2524347	-57885
International marine bunkers	..	..	..	-95969	..	..	..	..	..	-95969	..
International aviation bunkers	..	..	..	-410968	..	..	..	..	..	-410968	..
Stock changes	-16964	-860	10584	23291	19715	..	..	..	..	35767	..
<b>Total energy supply</b>	<b>2973607</b>	<b>13290</b>	<b>4015178</b>	<b>296200</b>	<b>3154363</b>	<b>1276679</b>	<b>824299</b>	<b>406026</b>	<b>38861</b>	<b>12998503</b>	<b>1721549</b>
Statistical difference	14094	23935	340	-4993	12620	27	0	0	0	46023	596140
Transfers	..	..	394958	-362322	..	..	..	..	..	32635	..
<b>Transformation</b>	<b>-2862223</b>	<b>262439</b>	<b>-4409796</b>	<b>4303259</b>	<b>-766636</b>	<b>-640163</b>	<b>-824299</b>	<b>1736953</b>	<b>462645</b>	<b>-2737821</b>	<b>-504264</b>
Electricity plants	-2010580	-85731	..	-34876	-144441	-212407	-824299	1257894	-5868	-2060308	-170417
CHP plants	-259332	-36853	..	-17537	-530301	-367509	..	479059	340265	-392207	-295520
Heat plants	-12587	-2316	..	-4958	-91895	-58449	..	..	128248	-41956	-36529
Coke ovens	-334656	337125	..	-16965	..	..	..	..	..	-14496	..
Briquetting plants	-112796	141180	..	..	..	..	..	..	..	28385	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-132273	-114256	..	-1131	..	..	..	..	..	-247661	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4409796	4386706	..	..	..	..	..	-23090	..
Other transformation	..	23289	..	-7980	..	*-413	..	..	..	14896	*-413
Energy industries own use	-6339	-28283	..	-230139	-57558	-22605	..	-177440	-14168	-536532	-22605
Losses	..	-23600	..	..	..	-2731	..	-97286	-44912	-168529	-2731
<b>Final consumption</b>	<b>90950</b>	<b>199911</b>	<b>..</b>	<b>4011990</b>	<b>2317550</b>	<b>*611153</b>	<b>..</b>	<b>1868252</b>	<b>442426</b>	<b>9542231</b>	<b>*595809</b>
<b>Final energy consumption</b>	<b>90019</b>	<b>183719</b>	<b>..</b>	<b>3166501</b>	<b>2209442</b>	<b>*611153</b>	<b>..</b>	<b>1868252</b>	<b>442426</b>	<b>8571512</b>	<b>*595809</b>
<b>Manufacturing, const., mining</b>	<b>86641</b>	<b>164739</b>	<b>..</b>	<b>91257</b>	<b>852460</b>	<b>*139091</b>	<b>..</b>	<b>821128</b>	<b>172093</b>	<b>2327409</b>	<b>*91919</b>
Iron and steel	28289	98162	..	1277	93811	1	..	96102	1283	318924	1
Chemical and petrochemical	28437	5165	..	46364	245610	11821	..	195188	99041	631625	1889
Non-ferrous metals	644	487	..	2575	34952	279	..	58594	925	98454	11
Non-metallic minerals	10752	46232	..	14122	106295	47448	..	45904	732	271485	13853
Transport equipment	6623	1734	..	1690	39127	33	..	64012	12591	125810	31
Machinery	1260	745	..	9788	75497	359	..	122069	10825	220541	285
Mining and quarrying	27	2422	..	1350	4273	63	..	6365	129	14629	63
Food and tobacco	4094	3939	..	6459	118075	777	..	67100	10912	211355	777
Paper, pulp and printing	6355	5834	..	1575	87099	7262	..	77062	25839	211026	3978
Wood and wood products	..	..	..	647	5749	64	..	17341	2675	26477	50
Textile and leather	161	..	..	821	10170	..	..	7841	653	19646	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	20	..	4592	31803	*70983	..	63551	6488	177437	*70980
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2297738</b>	<b>19133</b>	<b>108556</b>	<b>..</b>	<b>43045</b>	<b>..</b>	<b>2468473</b>	<b>108556</b>
Road	..	..	..	2240943	5989	107968	..	565	..	2355465	107968
Rail	..	..	..	11537	..	589	..	42480	..	54606	589
Domestic aviation	..	..	..	29064	..	..	..	..	..	29064	..
Domestic navigation	..	..	..	10234	..	..	..	..	..	10234	..
Pipeline transport	..	..	..	..	13145	..	..	..	..	13145	..
Transport, n.e.s	..	..	..	5960	..	..	..	..	..	5960	..
<b>Other</b>	<b>3379</b>	<b>18980</b>	<b>..</b>	<b>777506</b>	<b>1337848</b>	<b>*363505</b>	<b>..</b>	<b>1004080</b>	<b>270333</b>	<b>3775630</b>	<b>*395333</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	697	..	..	295609	433574	*112839	..	542560	56629	1441907	*116486
Households	2681	18980	..	478204	904274	*250666	..	461520	213704	2330030	*278847
Other consumers	..	..	..	3693	..	..	..	..	..	3693	..
<b>Non-energy use</b>	<b>931</b>	<b>16191</b>	<b>..</b>	<b>845489</b>	<b>108108</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>970720</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	..	..	195172	..	22115	98907	..	20117	..	336312	119024
Imports	..	..	61166	160918	3801	..	..	2682	..	228566	..
Exports	..	..	-180706	-23353	..	-80	..	-673	..	-204812	-80
International marine bunkers	..	..	..	-103	..	..	..	..	..	-103	..
International aviation bunkers	..	..	..	-5602	..	..	..	..	..	-5602	..
Stock changes	..	..	-14382	0	..	..	..	..	..	-14382	..
<b>Total energy supply</b>	..	..	61250	131859	25916	98828	..	22126	..	339979	118945
Statistical difference	..	..	-2073	1626	6242	-3	..	1159	..	6952	20114
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-57909	15690	-19492	-12582	..	27414	..	-46879	-12582
Electricity plants	..	..	-25380	-16790	-19492	..	..	27414	..	-34248	..
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	..	..	..	-256	..	-6336	..
Losses	..	..	-2030	..	..	..	..	-6642	..	-8672	..
<b>Final consumption</b>	..	..	..	*143226	182	86249	..	41483	..	271140	86249
<b>Final energy consumption</b>	..	..	..	*140492	182	86249	..	41483	..	268407	86249
<b>Manufacturing, const., mining</b>	..	..	..	16347	182	6049	..	11117	..	33695	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	..	11117	..	33695	6049
<b>Transport</b>	..	..	..	*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	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	14333	..	80200	..	30344	..	124877	80200
Agriculture, forestry, fishing	..	..	..	5871	..	..	..	11	..	5881	..
Commerce, public services	..	..	..	615	..	4181	..	9263	..	14059	4181
Households	..	..	..	7847	..	76018	..	21071	..	104936	76018
Other consumers	..	..	..	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	..	..	*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
<b>2017</b>											
Primary production	..	..	359424	..	32046	107237	..	20318	..	519026	127555
Imports	..	..	9856	165672	11122	..	..	1152	..	187802	..
Exports	..	..	-344364	-20395	..	-12	..	-965	..	-365736	-12
International marine bunkers	..	..	..	-3823	..	..	..	..	..	-3823	..
International aviation bunkers	..	..	..	-7058	..	..	..	..	..	-7058	..
Stock changes	..	..	-12944	-2608	..	..	..	..	..	-15552	..
<b>Total energy supply</b>	..	..	11972	131789	43168	107225	..	20506	..	314660	127543
Statistical difference	..	..	-6260	-11787	-5556	32	..	32	..	-23538	20351
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-16414	-4060	-39165	-18133	..	30974	..	-46797	-18133
Electricity plants	..	..	-10448	-10147	-39165	..	..	30974	..	-28786	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-4950	5392	..	..	..	..	..	442	..
Oil refineries	..	..	-1015	695	..	..	..	..	..	-320	..
Other transformation	..	..	..	..	..	-18133	..	..	..	-18133	-18133
Energy industries own use	..	..	-169	-3259	-8473	..	..	-904	..	-12805	..
Losses	..	..	-1650	..	..	..	..	-6912	..	-8562	..
<b>Final consumption</b>	..	..	..	136256	1086	89060	..	43632	..	270034	89060
<b>Final energy consumption</b>	..	..	..	133002	1086	89060	..	43632	..	266780	89060
<b>Manufacturing, const., mining</b>	..	..	..	12316	1086	5479	..	11081	..	29961	5479
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	..	..	..	12316	1086	5479	..	11081	..	29961	5479
<b>Transport</b>	..	..	..	106073	..	..	..	22	..	106095	..
Road	..	..	..	101067	..	..	..	..	..	101067	..
Rail	..	..	..	*1557	..	..	..	..	..	*1557	..
Domestic aviation	..	..	..	736	..	..	..	..	..	736	..
Domestic navigation	..	..	..	*2713	..	..	..	..	..	*2713	..
Pipeline transport	..	..	..	..	..	..	..	22	..	22	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	14613	..	83581	..	32530	..	130723	83581
Agriculture, forestry, fishing	..	..	..	6198	..	..	..	14	..	6212	..
Commerce, public services	..	..	..	700	..	4680	..	10174	..	15554	4680
Households	..	..	..	7714	..	78901	..	22342	..	108957	78901
Other consumers	..	..	..	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	..	..	*3254	..	..	..	..	..	*3254	..

# Gibraltar

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	..	..	..	..	..
Imports	..	166180	..	1	0	..	166180	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-156034	..	..	..	..	-156034	..
International aviation bunkers	..	-353	..	..	..	..	-353	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	9793	..	1	0	..	9794	1
Statistical Difference	..	0	..	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-2505	..	..	..	914	-1590	..
Electricity plants	..	-2505	..	..	..	914	-1590	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-18	-18	..
Losses	..	..	..	..	..	-29	-29	..
<b>Final consumption</b>	..	7288	..	*1	0	868	8156	*1
<b>Final energy consumption</b>	..	6283	..	*1	0	868	7151	*1
<b>Manufacturing, const., mining</b>	..	..	..	..	..	..	..	..
<b>Transport</b>	..	6283	..	..	..	..	6283	..
Road	..	6283	..	..	..	..	6283	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	*1	0	868	868	*1
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	0	61	61	0
Households	..	..	..	*1	..	..	*1	*1
Other consumers	..	..	..	..	..	806	806	..
<b>Non-energy use</b>	..	1005	..	..	..	..	1005	..
<b>2017</b>								
Primary production	..	..	..	..	..	..	..	..
Imports	..	184768	..	1	0	..	184769	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-173733	..	..	..	..	-173733	..
International aviation bunkers	..	-353	..	..	..	..	-353	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	10683	..	1	0	..	10683	1
Statistical Difference	..	0	..	0	0	4	4	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-2707	..	..	..	986	-1720	..
Electricity plants	..	-2707	..	..	..	986	-1720	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-18	-18	..
Losses	..	..	..	..	..	-29	-29	..
<b>Final consumption</b>	..	7976	..	*1	0	936	8912	*1
<b>Final energy consumption</b>	..	6890	..	*1	0	936	7827	*1
<b>Manufacturing, const., mining</b>	..	..	..	..	..	..	..	..
<b>Transport</b>	..	6890	..	..	..	..	6890	..
Road	..	6890	..	..	..	..	6890	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	*1	0	936	937	*1
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	0	65	65	0
Households	..	..	..	*1	..	..	*1	*1
Other consumers	..	..	..	..	..	871	871	..
<b>Non-energy use</b>	..	1085	..	..	..	..	1085	..

# 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
<b>2016</b>											
Primary production	166323	..	6716	..	401	45756	..	52628	8807	280631	104674
Imports	7969	..	982916	371746	144965	5932	..	35399	..	1548927	5932
Exports	..	..	-5994	-770048	..	-246	..	-3733	..	-780021	-246
International marine bunkers	..	..	..	-72673	..	..	..	..	..	-72673	..
International aviation bunkers	..	..	..	-37750	..	..	..	..	..	-37750	..
Stock changes	8649	..	-11215	-4474	742	-147	..	..	..	-6445	-147
<b>Total energy supply</b>	<b>182942</b>	<b>..</b>	<b>972423</b>	<b>-513199</b>	<b>146108</b>	<b>51295</b>	<b>..</b>	<b>84294</b>	<b>8807</b>	<b>932669</b>	<b>110213</b>
Statistical difference	490	..	8330	-2841	1640	-52	..	0	0	7567	52577
Transfers	..	..	282946	-281834	..	..	..	..	..	1112	..
<b>Transformation</b>	<b>-174176</b>	<b>..</b>	<b>-1247039</b>	<b>1236080</b>	<b>-93499</b>	<b>-5219</b>	<b>..</b>	<b>143273</b>	<b>2134</b>	<b>-138446</b>	<b>-3855</b>
Electricity plants	-95988	..	..	-37259	-86377	-511	..	109184	..	-110950	-511
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	..	..	-1247039	1290724	..	..	..	..	..	43684	..
Other transformation	..	..	..	-33	..	*-94	..	..	..	*-126	*-94
Energy industries own use	..	..	..	-59145	-595	-43	..	-21215	0	-80998	-43
Losses	..	..	..	..	-389	..	..	-14245	..	-14634	..
<b>Final consumption</b>	<b>8275</b>	<b>..</b>	<b>..</b>	<b>384744</b>	<b>49985</b>	<b>*46085</b>	<b>..</b>	<b>192107</b>	<b>10941</b>	<b>692136</b>	<b>*53739</b>
<b>Final energy consumption</b>	<b>8275</b>	<b>..</b>	<b>..</b>	<b>365832</b>	<b>43857</b>	<b>*46085</b>	<b>..</b>	<b>192107</b>	<b>10941</b>	<b>667097</b>	<b>*53739</b>
<b>Manufacturing, const., mining</b>	<b>8071</b>	<b>..</b>	<b>..</b>	<b>50382</b>	<b>23077</b>	<b>*7221</b>	<b>..</b>	<b>40626</b>	<b>51</b>	<b>129428</b>	<b>*6119</b>
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	0	..	544	..	1246	0
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
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>242546</b>	<b>794</b>	<b>6256</b>	<b>..</b>	<b>670</b>	<b>..</b>	<b>250265</b>	<b>6256</b>
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	..	..	..	0	..	86	..
<b>Other</b>	<b>204</b>	<b>..</b>	<b>..</b>	<b>72904</b>	<b>19986</b>	<b>*32608</b>	<b>..</b>	<b>150811</b>	<b>10890</b>	<b>287404</b>	<b>*41364</b>
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	0	37	..	155	..	10213	37
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>18911</b>	<b>6128</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>25039</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	191221	..	5418	..	380	44005	..	48568	11735	301327	104308
Imports	9573	..	991845	392634	176895	5909	..	31306	..	1608162	5909
Exports	..	..	-6716	-806418	..	*-546	..	-8852	..	-822531	*-546
International marine bunkers	..	..	..	-90207	..	..	..	..	..	-90207	..
International aviation bunkers	..	..	..	-42336	..	..	..	..	..	-42336	..
Stock changes	857	..	14897	-3280	-1275	-37	..	..	..	11163	-37
<b>Total energy supply</b>	<b>201651</b>	<b>..</b>	<b>1005446</b>	<b>-549606</b>	<b>176000</b>	<b>49331</b>	<b>..</b>	<b>71021</b>	<b>11735</b>	<b>965577</b>	<b>109634</b>
Statistical difference	890	..	5977	2293	1311	-51	..	-7	0	10414	48517
Transfers	..	..	311331	-311082	..	..	..	..	..	250	..
<b>Transformation</b>	<b>-192614</b>	<b>..</b>	<b>-1310799</b>	<b>1297674</b>	<b>-109465</b>	<b>-3892</b>	<b>..</b>	<b>150113</b>	<b>2137</b>	<b>-166846</b>	<b>-3892</b>
Electricity plants	-114243	..	..	-49730	-100892	-687	..	115744	..	-149808	-687
CHP plants	-78372	..	..	-7707	-8573	-3169	..	34369	2137	-61315	-3169
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1310799	1355112	..	..	..	..	..	44313	..
Other transformation	..	..	..	0	..	*-36	..	..	..	*-36	*-36
Energy industries own use	..	..	..	-61493	-528	-43	..	-22878	0	-84942	-43
Losses	..	..	..	..	-394	..	..	-3967	..	-4361	..
<b>Final consumption</b>	<b>8146</b>	<b>..</b>	<b>..</b>	<b>373201</b>	<b>64301</b>	<b>45448</b>	<b>..</b>	<b>194296</b>	<b>13872</b>	<b>699263</b>	<b>57183</b>
<b>Final energy consumption</b>	<b>8146</b>	<b>..</b>	<b>..</b>	<b>353674</b>	<b>49408</b>	<b>45448</b>	<b>..</b>	<b>194296</b>	<b>13872</b>	<b>664843</b>	<b>57183</b>
<b>Manufacturing, const., mining</b>	<b>7923</b>	<b>..</b>	<b>..</b>	<b>44961</b>	<b>27446</b>	<b>*5601</b>	<b>..</b>	<b>44230</b>	<b>67</b>	<b>130228</b>	<b>*5668</b>
Iron and steel	..	..	..	703	1170	..	..	3604	..	5477	..
Chemical and petrochemical	..	..	..	881	1775	0	..	2408	..	5064	..
Non-ferrous metals	6386	..	..	310	13203	..	..	16456	..	36355	..
Non-metallic minerals	1537	..	..	22811	689	*137	..	3643	..	28816	*137
Transport equipment	..	..	..	606	..	0	..	191	..	797	0
Machinery	..	..	..	439	118	0	..	1530	..	2087	0
Mining and quarrying	..	..	..	3658	..	0	..	227	..	3884	0
Food and tobacco	..	..	..	6871	2523	4721	..	3737	..	17851	4721
Paper, pulp and printing	..	..	..	677	481	*124	..	763	..	2044	*124
Wood and wood products	..	..	..	90	180	*619	..	238	..	*1127	*619
Textile and leather	..	..	..	263	464	..	..	828	..	1556	..
Construction	..	..	..	4662	507	0	..	1789	..	6957	0
Industries n.e.s	0	..	..	2992	6338	0	..	8816	67	18213	*67
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>238787</b>	<b>536</b>	<b>6955</b>	<b>..</b>	<b>677</b>	<b>..</b>	<b>246955</b>	<b>6955</b>
Road	..	..	..	204539	536	6845	..	86	..	212006	6845
Rail	..	..	..	1689	..	74	..	590	..	2353	74
Domestic aviation	..	..	..	8379	..	..	..	..	..	8379	..
Domestic navigation	..	..	..	24093	..	37	..	..	..	24130	37
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	86	..	..	..	0	..	86	..
<b>Other</b>	<b>223</b>	<b>..</b>	<b>..</b>	<b>69925</b>	<b>21426</b>	<b>32892</b>	<b>..</b>	<b>149389</b>	<b>13805</b>	<b>287660</b>	<b>44560</b>
Agriculture, forestry, fishing	20	..	..	1998	16	*1141	..	9454	120	12749	*1261
Commerce, public services	..	..	..	5228	6310	784	..	69275	665	82262	1449
Households	188	..	..	52738	15100	30967	..	70661	13020	182673	41850
Other consumers	15	..	..	9961	0	0	..	0	..	9976	0
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>19527</b>	<b>14892</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>34419</b>	<b>..</b>

# Greenland

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
<b>2016</b>											
Primary production	..	..	..	..	..	94	..	1443	..	1537	1490
Imports	..	..	..	7856	..	..	..	..	..	7856	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-729	..	..	..	..	..	-729	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	-30	..	..	..	..	..	-30	..
<b>Total energy supply</b>	..	..	..	7096	..	94	..	1443	..	8634	1490
Statistical difference	..	..	..	-150	..	0	..	137	-92	-104	1443
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	..	-1074	..	-94	..	-56	*1075	-149	-47
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	-1074	..	-94	..	322	*735	-112	-47
Heat plants	..	..	..	..	..	..	..	-378	*340	-38	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-2	..	..	..	-53	*-6	-62	..
Losses	..	..	..	-101	..	..	..	*-45	-427	-573	..
<b>Final consumption</b>	..	..	..	6069	..	..	..	1152	734	7954	..
<b>Final energy consumption</b>	..	..	..	5959	..	..	..	1152	734	7844	..
<b>Manufacturing, const., mining</b>	..	..	..	357	..	..	..	184	4	544	..
Iron and steel	..	..	..	9	..	..	..	7	..	15	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	16	..	..	..	0	..	16	..
Food and tobacco	..	..	..	182	..	..	..	141	2	325	..
Paper, pulp and printing	..	..	..	1	..	..	..	..	..	1	..
Wood and wood products	..	..	..	..	..	..	..	2	..	2	..
Textile and leather	..	..	..	6	..	..	..	3	..	9	..
Construction	..	..	..	135	..	..	..	30	2	167	..
Industries n.e.s	..	..	..	7	..	..	..	1	0	8	..
<b>Transport</b>	..	..	..	1698	..	..	..	..	..	1698	..
Road	..	..	..	578	..	..	..	..	..	578	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	601	..	..	..	..	..	601	..
Domestic navigation	..	..	..	477	..	..	..	..	..	477	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	42	..	..	..	..	..	42	..
<b>Other</b>	..	..	..	3904	..	..	..	968	730	5602	..
Agriculture, forestry, fishing	..	..	..	1876	..	..	..	2	..	1878	..
Commerce, public services	..	..	..	622	..	..	..	552	301	1475	..
Households	..	..	..	1253	..	..	..	360	423	2036	..
Other consumers	..	..	..	153	..	..	..	53	6	213	..
<b>Non-energy use</b>	..	..	..	110	..	..	..	..	..	110	..

# Greenland

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
<b>2017</b>											
Primary production	..	..	..	..	..	94	..	1398	..	1492	1445
Imports	..	..	..	8426	..	..	..	..	..	8426	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-824	..	..	..	..	..	-824	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	-290	..	..	..	..	..	-290	..
<b>Total energy supply</b>	..	..	..	7311	..	94	..	1398	..	8803	1445
Statistical difference	..	..	..	-76	..	0	..	-57	-91	-224	1398
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	..	-1107	..	-94	..	*-173	*1201	*-172	-47
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	-1107	..	-94	..	467	*625	-108	-47
Heat plants	..	..	..	..	..	..	..	*-640	*576	*-64	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-1	..	..	..	-57	*-7	-65	..
Losses	..	..	..	-73	..	..	..	-46	-532	-651	..
<b>Final consumption</b>	..	..	..	6206	..	..	..	1180	754	8139	..
<b>Final energy consumption</b>	..	..	..	6093	..	..	..	1180	754	8027	..
<b>Manufacturing, const., mining</b>	..	..	..	349	..	..	..	188	4	541	..
Iron and steel	..	..	..	9	..	..	..	7	..	16	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	11	..	..	..	0	..	11	..
Food and tobacco	..	..	..	175	..	..	..	144	2	321	..
Paper, pulp and printing	..	..	..	1	..	..	..	..	..	1	..
Wood and wood products	..	..	..	..	..	..	..	2	..	2	..
Textile and leather	..	..	..	5	..	..	..	3	..	9	..
Construction	..	..	..	142	..	..	..	31	2	175	..
Industries n.e.s	..	..	..	6	..	..	..	1	0	7	..
<b>Transport</b>	..	..	..	1736	..	..	..	..	..	1736	..
Road	..	..	..	564	..	..	..	..	..	564	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	667	..	..	..	..	..	667	..
Domestic navigation	..	..	..	501	..	..	..	..	..	501	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	4	..	..	..	..	..	4	..
<b>Other</b>	..	..	..	4008	..	..	..	992	750	5750	..
Agriculture, forestry, fishing	..	..	..	1980	..	..	..	2	..	1982	..
Commerce, public services	..	..	..	619	..	..	..	565	299	1482	..
Households	..	..	..	1273	..	..	..	368	445	2086	..
Other consumers	..	..	..	137	..	..	..	57	6	200	..
<b>Non-energy use</b>	..	..	..	113	..	..	..	..	..	113	..

# Grenada

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	383	..	0	383	383
Imports	..	4304	..	..	..	..	4304	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-318	..	..	..	..	-318	..
Stock changes	..	-191	..	..	..	..	-191	..
<b>Total energy supply</b>	..	3795	..	383	..	0	4178	383
Statistical Difference	..	6	..	0	0	0	5	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-1944	..	-83	63	786	-1177	-20
Electricity plants	..	-1944	..	..	..	786	-1158	..
Charcoal plants	..	..	..	-83	63	..	-20	-20
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-42	-42	..
Losses	..	..	..	..	..	-64	-64	..
<b>Final consumption</b>	..	1846	..	300	63	680	2890	363
<b>Final energy consumption</b>	..	1846	..	300	63	680	2890	363
<b>Manufacturing, const., mining</b>	..	9	..	20	..	19	48	20
<b>Transport</b>	..	1341	..	..	..	..	1341	..
Road	..	1341	..	..	..	..	1341	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	495	..	280	63	661	1500	343
Agriculture, forestry, fishing	..	1	..	..	..	..	1	..
Commerce and public services	..	229	..	..	..	402	631	..
Households	..	266	..	280	63	*259	869	343
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	..	..	..	..	..	..	..
<b>2017</b>								
Primary production	..	..	..	397	..	0	398	398
Imports	..	4464	..	..	..	..	4464	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-330	..	..	..	..	-330	..
Stock changes	..	-198	..	..	..	..	-198	..
<b>Total energy supply</b>	..	3936	..	397	..	0	4334	398
Statistical Difference	..	6	..	0	0	0	6	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-2016	..	-86	65	815	-1221	-20
Electricity plants	..	-2016	..	..	..	815	-1201	..
Charcoal plants	..	..	..	-86	65	..	-20	-20
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-43	-43	..
Losses	..	..	..	..	..	-67	-67	..
<b>Final consumption</b>	..	1915	..	312	65	706	2997	377
<b>Final energy consumption</b>	..	1915	..	312	65	706	2997	377
<b>Manufacturing, const., mining</b>	..	9	..	21	..	20	50	21
<b>Transport</b>	..	1391	..	..	..	..	1391	..
Road	..	1391	..	..	..	..	1391	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	514	..	291	65	686	1556	356
Agriculture, forestry, fishing	..	1	..	..	..	..	1	..
Commerce and public services	..	237	..	..	..	417	654	..
Households	..	276	..	291	65	*269	901	356
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	..	..	..	..	..	..	..

# 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
<b>2016</b>											
Primary production	..	..	18849	..	..	309086	..	15761	10409	354105	335256
Imports	52044	..	..	188845	..	..	..	2689	..	243578	..
Exports	..	..	-15554	-17891	..	..	..	-4805	..	-38250	..
International marine bunkers	..	..	..	-16779	..	..	..	..	..	-16779	..
International aviation bunkers	..	..	..	-2602	..	..	..	..	..	-2602	..
Stock changes	-6161	..	-931	-1529	..	12	..	..	..	-8609	12
<b>Total energy supply</b>	<b>45883</b>	<b>..</b>	<b>2365</b>	<b>150044</b>	<b>..</b>	<b>309098</b>	<b>..</b>	<b>13645</b>	<b>10409</b>	<b>531444</b>	<b>335268</b>
Statistical difference	0	..	0	47	..	0	..	155	0	202	16802
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-45883</b>	<b>..</b>	<b>-2365</b>	<b>-7036</b>	<b>..</b>	<b>-87563</b>	<b>..</b>	<b>26679</b>	<b>-10409</b>	<b>-126577</b>	<b>-96931</b>
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	..	..	..	..	..	*-2400	..	..	..	*-2400	*-2400
Energy industries own use	..	..	..	-1823	..	..	..	-3124	..	-4947	..
Losses	..	..	..	..	..	..	..	-1379	..	-1379	..
<b>Final consumption</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>141137</b>	<b>..</b>	<b>*221535</b>	<b>..</b>	<b>35665</b>	<b>..</b>	<b>*398337</b>	<b>*221535</b>
<b>Final energy consumption</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>140564</b>	<b>..</b>	<b>*221535</b>	<b>..</b>	<b>35665</b>	<b>..</b>	<b>*397764</b>	<b>*221535</b>
<b>Manufacturing, const., mining</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>25430</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>13034</b>	<b>..</b>	<b>38465</b>	<b>..</b>
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	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>104413</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>104413</b>	<b>..</b>
Road	..	..	..	104285	..	..	..	..	..	104285	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	128	..	..	..	..	..	128	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>10720</b>	<b>..</b>	<b>*221535</b>	<b>..</b>	<b>22630</b>	<b>..</b>	<b>*254886</b>	<b>*221535</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	571	..	7161	..	9508	..	17239	7161
Households	..	..	..	10149	..	*214375	..	11999	..	*236523	*214375
Other consumers	..	..	..	..	..	..	..	*1124	..	*1124	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>574</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>574</b>	<b>..</b>



# 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
<b>2017</b>											
Primary production	..	..	20335	..	..	291324	..	22331	9110	343100	322765
Imports	47161	..	..	200090	..	..	..	3209	..	250460	..
Exports	..	..	-16608	-13732	..	..	..	-6688	..	-37028	..
International marine bunkers	..	..	..	-17718	..	..	..	..	..	-17718	..
International aviation bunkers	..	..	..	-4295	..	..	..	..	..	-4295	..
Stock changes	-3943	..	-19	-332	..	5	..	..	..	-4289	5
<b>Total energy supply</b>	<b>43218</b>	<b>..</b>	<b>3708</b>	<b>164013</b>	<b>..</b>	<b>291329</b>	<b>..</b>	<b>18852</b>	<b>9110</b>	<b>530230</b>	<b>322770</b>
Statistical difference	0	..	0	44	..	0	..	-245	0	-201	23242
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-43218</b>	<b>..</b>	<b>-3708</b>	<b>-632</b>	<b>..</b>	<b>-56095</b>	<b>..</b>	<b>21850</b>	<b>-9110</b>	<b>-90914</b>	<b>-64294</b>
Electricity plants	-43218	..	..	-4187	..	-53784	..	21850	-9110	-88449	-61983
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-3708	3555	..	..	..	..	..	-153	..
Other transformation	..	..	..	..	..	*-2311	..	..	..	*-2311	*-2311
Energy industries own use	..	..	..	-2029	..	..	..	-3190	..	-5218	..
Losses	..	..	..	..	..	..	..	-1344	..	-1344	..
<b>Final consumption</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>161308</b>	<b>..</b>	<b>*235233</b>	<b>..</b>	<b>36413</b>	<b>..</b>	<b>*432954</b>	<b>*235233</b>
<b>Final energy consumption</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>160206</b>	<b>..</b>	<b>*235233</b>	<b>..</b>	<b>36413</b>	<b>..</b>	<b>*431853</b>	<b>*235233</b>
<b>Manufacturing, const., mining</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>30085</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>13345</b>	<b>..</b>	<b>43430</b>	<b>..</b>
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	..	..	..	30085	..	..	..	13345	..	43430	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>115006</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>115006</b>	<b>..</b>
Road	..	..	..	114819	..	..	..	..	..	114819	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	187	..	..	..	..	..	187	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>15115</b>	<b>..</b>	<b>*235233</b>	<b>..</b>	<b>23068</b>	<b>..</b>	<b>*273417</b>	<b>*235233</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	713	..	7628	..	8899	..	17240	7628
Households	..	..	..	14402	..	*227606	..	12550	..	*254557	*227606
Other consumers	..	..	..	..	..	..	..	*1620	..	*1620	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1101</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1101</b>	<b>..</b>

# Guinea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	*3	112679	..	1423	114105	114102
Imports	..	40967	..	..	1	..	40968	1
Exports	..	..	..	..	-24	..	-24	-24
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1127	..	..	..	..	*-1127	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	39840	*3	112679	-23	1423	153922	114079
Statistical Difference	..	*-22	0	0	0	38	16	1423
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-12348	..	*-21696	11679	4321	*-18044	*-10016
Electricity plants	..	*-12348	..	..	..	4321	*-8027	..
Charcoal plants	..	..	..	*-21696	11679	..	*-10016	*-10016
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-72	-72	..
Losses	..	..	..	..	..	*-576	*-576	..
<b>Final consumption</b>	..	*27514	*3	*90984	*11656	*5058	*135214	*102640
<b>Final energy consumption</b>	..	*26151	*3	*90984	*11656	*5058	*133852	*102640
<b>Manufacturing, const., mining</b>	..	*8167	..	*629	..	*2356	*11153	*629
<b>Transport</b>	..	*17222	..	..	..	..	*17222	..
Road	..	*17000	..	..	..	..	*17000	..
Domestic aviation	..	*222	..	..	..	..	*222	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*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	..
<b>Non-energy use</b>	..	*1363	..	..	..	..	*1363	..
<b>2017</b>								
Primary production	..	..	*3	113017	..	1539	114559	114556
Imports	..	*42914	..	..	1	..	*42915	1
Exports	..	..	..	..	-24	..	-24	-24
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1127	..	..	..	..	*-1127	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*41787	*3	113017	-23	1539	156323	114533
Statistical Difference	..	*-86	0	0	0	54	*-32	1539
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-13638	..	*-22125	11907	4771	*-19084	*-10218
Electricity plants	..	*-13638	..	..	..	4771	*-8867	..
Charcoal plants	..	..	..	*-22125	11907	..	*-10218	*-10218
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-82	-82	..
Losses	..	..	..	..	..	*-594	*-594	..
<b>Final consumption</b>	..	*28235	*3	*90892	*11884	*5580	*136595	*102777
<b>Final energy consumption</b>	..	*26828	*3	*90892	*11884	*5580	*135188	*102777
<b>Manufacturing, const., mining</b>	..	*8822	..	*629	..	*2376	*11827	*629
<b>Transport</b>	..	*17262	..	..	..	..	*17262	..
Road	..	*17040	..	..	..	..	*17040	..
Domestic aviation	..	*222	..	..	..	..	*222	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*745	*3	*90263	*11884	*3204	*106099	*102147
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1314	*1314	..
Households	..	*745	..	*90263	*11884	*1890	*104782	*102147
Other consumers	..	..	*3	..	..	..	*3	..
<b>Non-energy use</b>	..	*1407	..	..	..	..	*1407	..

# Guinea-Bissau

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	25808	..	..	25808	25808
Imports	..	*5594	..	..	..	..	*5594	..
Exports	..	..	..	..	-3	..	-3	-3
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-551	..	..	..	..	*-551	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*5043	..	25808	-3	..	30848	25805
Statistical Difference	..	0	..	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-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	..	..	..	..	..	..	..	..
<b>Final consumption</b>	..	*4630	..	*21772	*2169	*136	*28707	*23941
<b>Final energy consumption</b>	..	*3617	..	*21772	*2169	*136	*27694	*23941
<b>Manufacturing, const., mining</b>	..	..	..	..	..	*79	*79	..
<b>Transport</b>	..	*1349	..	..	..	..	*1349	..
Road	..	*1349	..	..	..	..	*1349	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*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
<b>Non-energy use</b>	..	*1013	..	..	..	..	*1013	..
<b>2017</b>								
Primary production	..	..	..	26119	..	..	26119	26119
Imports	..	*5632	..	..	..	..	*5632	..
Exports	..	..	..	..	-3	..	-3	-3
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-556	..	..	..	..	*-556	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*5077	..	26119	-3	..	31193	26117
Statistical Difference	..	0	..	0	0	*1	*1	0
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-417	..	*-4127	2221	*140	*-2183	*-1906
Electricity plants	..	*-417	..	..	..	*140	*-277	..
Charcoal plants	..	..	..	*-4127	2221	..	*-1906	*-1906
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	..	..	..
<b>Final consumption</b>	..	*4659	..	*21993	*2218	*139	*29009	*24211
<b>Final energy consumption</b>	..	*3638	..	*21993	*2218	*139	*27988	*24211
<b>Manufacturing, const., mining</b>	..	..	..	..	..	*81	*81	..
<b>Transport</b>	..	*1357	..	..	..	..	*1357	..
Road	..	*1357	..	..	..	..	*1357	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*2281	..	*21993	*2218	*58	*26550	*24211
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*405	..	*21993	..	*58	*22456	*21993
Other consumers	..	*1876	..	..	*2218	..	*4094	*2218
<b>Non-energy use</b>	..	*1021	..	..	..	..	*1021	..

# Guyana

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	6661	..	*5	6666	6666
Imports	..	31412	..	..	..	..	31412	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-724	..	..	..	..	-724	..
Stock changes	..	-78	..	..	..	..	-78	..
<b>Total energy supply</b>	..	30610	..	6661	..	*5	37275	6666
Statistical Difference	..	-260	..	0	0	0	-260	5
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-10753	..	-534	42	3890	-7354	-491
Electricity plants	..	-10753	..	-448	..	3890	-7311	-448
Charcoal plants	..	..	..	-86	42	..	-43	-43
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-116	-116	..
Losses	..	..	..	..	..	-806	-806	..
<b>Final consumption</b>	..	20117	..	6127	42	2973	29260	6169
<b>Final energy consumption</b>	..	19982	..	6127	42	2973	29124	6169
<b>Manufacturing, const., mining</b>	..	1036	..	5141	2	1155	7334	5143
<b>Transport</b>	..	10536	..	..	..	..	10536	..
Road	..	10492	..	..	..	..	10492	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	8410	..	986	41	1818	11254	1026
Agriculture, forestry, fishing	..	6898	..	..	..	189	7087	..
Commerce and public services	..	329	..	..	..	573	902	..
Households	..	1183	..	986	41	1057	3265	1026
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	136	..	..	..	..	136	..
<b>2017</b>								
Primary production	..	..	..	6609	..	*8	6617	6617
Imports	..	30748	..	..	..	..	30748	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-774	..	..	..	..	-774	..
Stock changes	..	251	..	..	..	..	251	..
<b>Total energy supply</b>	..	30225	..	6609	..	*8	36842	6617
Statistical Difference	..	-69	..	0	0	0	-69	8
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-11004	..	-409	43	4048	-7322	-366
Electricity plants	..	-11004	..	-327	..	4048	-7284	-327
Charcoal plants	..	..	..	-81	43	..	-38	-38
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-123	-123	..
Losses	..	..	..	..	..	-838	-838	..
<b>Final consumption</b>	..	19290	..	6200	43	3094	28627	6244
<b>Final energy consumption</b>	..	19073	..	6200	43	3094	28411	6244
<b>Manufacturing, const., mining</b>	..	987	..	5226	2	1202	7417	5228
<b>Transport</b>	..	9813	..	..	..	..	9813	..
Road	..	9774	..	..	..	..	9774	..
Domestic aviation	..	*40	..	..	..	..	*40	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	8273	..	974	41	1892	11181	1015
Agriculture, forestry, fishing	..	6741	..	..	..	197	6938	..
Commerce and public services	..	323	..	..	..	596	919	..
Households	..	1210	..	974	41	1099	3324	1015
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	216	..	..	..	..	216	..

# Haiti

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	140387	..	256	140643	140643
Imports	..	45515	..	..	..	..	45515	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-970	..	..	..	..	-970	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	44545	..	140387	..	256	185188	140643
Statistical Difference	..	-443	..	0	0	119	-325	256
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-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	..
<b>Final consumption</b>	..	31672	..	66132	37583	1501	136888	103715
<b>Final energy consumption</b>	..	31511	..	66132	37583	1501	136727	103715
<b>Manufacturing, const., mining</b>	..	8062	..	3418	..	673	12154	3418
<b>Transport</b>	..	19630	..	..	..	..	19630	..
Road	..	19630	..	..	..	..	19630	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	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	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	161	..	..	..	..	161	..
<b>2017</b>								
Primary production	..	..	..	142033	..	461	142494	142494
Imports	..	46077	..	..	..	..	46077	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-970	..	..	..	..	-970	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	45106	..	142033	..	461	187600	142494
Statistical Difference	..	-531	..	0	0	-25	-556	461
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	-12867	..	-75126	38026	3341	-46627	-37101
Electricity plants	..	-12867	..	..	..	3341	-9526	..
Charcoal plants	..	..	..	-75126	38026	..	-37101	-37101
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-61	-61	..
Losses	..	-667	..	..	..	-2246	-2913	..
<b>Final consumption</b>	..	32104	..	66907	38026	1519	138556	104933
<b>Final energy consumption</b>	..	31903	..	66907	38026	1519	138355	104933
<b>Manufacturing, const., mining</b>	..	8148	..	3457	..	680	12286	3457
<b>Transport</b>	..	19891	..	..	..	..	19891	..
Road	..	19891	..	..	..	..	19891	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	3863	..	63450	38026	839	106177	101476
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	47	..	..	1977	137	2161	1977
Households	..	3816	..	63450	36049	702	104017	99499
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	201	..	..	..	..	201	..

# Honduras

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	106642	..	13698	120340	120340
Imports	7023	116513	..	..	..	702	124238	..
Exports	..	-10742	..	..	..	-58	-10800	..
International marine bunkers	..	-1454	..	..	..	..	-1454	..
International aviation bunkers	..	-2205	..	..	..	..	-2205	..
Stock changes	0	12085	..	0	..	..	12085	0
<b>Total energy supply</b>	<b>7023</b>	<b>114196</b>	<b>..</b>	<b>106642</b>	<b>..</b>	<b>14342</b>	<b>242204</b>	<b>120340</b>
Statistical Difference	0	-387	..	*-1	0	32	-356	13697
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-2193</b>	<b>-35743</b>	<b>..</b>	<b>*-9167</b>	<b>9</b>	<b>17921</b>	<b>-29174</b>	<b>*-9158</b>
Electricity plants	-2193	-35743	..	*-9135	..	17921	-29151	*-9135
Charcoal plants	..	..	..	*-32	9	..	*-23	*-23
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-61	-61	..
Losses	..	..	..	..	..	-4748	-4748	..
<b>Final consumption</b>	<b>4830</b>	<b>78840</b>	<b>..</b>	<b>*97476</b>	<b>9</b>	<b>27421</b>	<b>208576</b>	<b>*97485</b>
<b>Final energy consumption</b>	<b>4830</b>	<b>78840</b>	<b>..</b>	<b>*97476</b>	<b>9</b>	<b>27421</b>	<b>208576</b>	<b>*97485</b>
<b>Manufacturing, const., mining</b>	<b>4830</b>	<b>14983</b>	<b>..</b>	<b>*24607</b>	<b>..</b>	<b>6052</b>	<b>50472</b>	<b>*24607</b>
<b>Transport</b>	<b>..</b>	<b>57657</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>57657</b>	<b>..</b>
Road	..	57260	..	..	..	..	57260	..
Domestic aviation	..	397	..	..	..	..	397	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	0	..	..	..	..	0	..
<b>Other</b>	<b>..</b>	<b>6201</b>	<b>..</b>	<b>*72869</b>	<b>9</b>	<b>21370</b>	<b>*100448</b>	<b>*72878</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	2412	..	*4450	..	10098	16960	*4450
Households	..	2768	..	*68419	9	11272	*82467	*68428
Other consumers	..	1020	..	..	..	..	1020	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>2017</b>								
Primary production	..	..	..	105869	..	19872	125741	125741
Imports	10361	118128	..	..	..	1184	129673	..
Exports	..	0	..	..	..	-90	-90	..
International marine bunkers	..	-1495	..	..	..	..	-1495	..
International aviation bunkers	..	-2073	..	..	..	..	-2073	..
Stock changes	0	0	..	0	..	..	0	0
<b>Total energy supply</b>	<b>10361</b>	<b>114561</b>	<b>..</b>	<b>105869</b>	<b>..</b>	<b>20966</b>	<b>251757</b>	<b>125741</b>
Statistical Difference	0	40	..	0	0	0	40	16859
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-5315</b>	<b>-31736</b>	<b>..</b>	<b>*-8142</b>	<b>3</b>	<b>13770</b>	<b>-31420</b>	<b>*-11152</b>
Electricity plants	-5315	-31736	..	*-8109	..	13770	-31390	*-11122
Charcoal plants	..	..	..	*-33	3	..	*-30	*-30
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-61	-61	..
Losses	..	..	..	..	..	-4986	-4986	..
<b>Final consumption</b>	<b>5046</b>	<b>82784</b>	<b>..</b>	<b>*97727</b>	<b>3</b>	<b>29689</b>	<b>215250</b>	<b>*97730</b>
<b>Final energy consumption</b>	<b>5046</b>	<b>82784</b>	<b>..</b>	<b>*97727</b>	<b>3</b>	<b>29689</b>	<b>215250</b>	<b>*97730</b>
<b>Manufacturing, const., mining</b>	<b>5046</b>	<b>15411</b>	<b>..</b>	<b>*20770</b>	<b>..</b>	<b>6552</b>	<b>47779</b>	<b>*20770</b>
<b>Transport</b>	<b>..</b>	<b>61085</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>61085</b>	<b>..</b>
Road	..	60688	..	..	..	..	60688	..
Domestic aviation	..	397	..	..	..	..	397	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	0	..	..	..	..	0	..
<b>Other</b>	<b>..</b>	<b>6288</b>	<b>..</b>	<b>*76957</b>	<b>3</b>	<b>23137</b>	<b>*106385</b>	<b>*76960</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	2460	..	*4617	..	10933	18010	*4617
Households	..	2728	..	*72340	3	12204	*87275	*72343
Other consumers	..	1101	..	..	..	..	1101	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	61231	..	41527	..	59821	129452	174231	4273	7988	478523	135932
Imports	46321	1275	252678	136002	302508	10924	..	64624	..	814332	9421
Exports	-1402	-13649	-4511	-119303	-37380	-18266	..	-18864	..	-213375	-18266
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-8203	..	..	..	..	..	-8203	..
Stock changes	509	275	-1276	-10168	11155	461	..	..	..	956	461
<b>Total energy supply</b>	<b>106660</b>	<b>-12100</b>	<b>288418</b>	<b>-1671</b>	<b>336104</b>	<b>122570</b>	<b>174231</b>	<b>50033</b>	<b>7988</b>	<b>1072234</b>	<b>127548</b>
Statistical difference	48	1	-174	-1904	-10589	1	0	1552	65	-11001	6975
Transfers	..	..	25122	-25075	..	..	..	..	..	46	..
<b>Transformation</b>	<b>-101328</b>	<b>22666</b>	<b>-313670</b>	<b>316332</b>	<b>-82871</b>	<b>*-31670</b>	<b>-174231</b>	<b>110574</b>	<b>48565</b>	<b>-205633</b>	<b>*-29674</b>
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	..	..	-5332	5723	..	..	..	..	..	391	..
Oil refineries	..	..	-309526	312313	..	..	..	..	..	2787	..
Other transformation	..	207	0	-915	-5859	..	..	..	..	-6567	..
Energy industries own use	-14	-3208	..	-14898	-7392	-613	..	-12470	-5321	-43916	-613
Losses	..	-217	..	..	-3962	..	..	-12838	-4018	-21034	..
<b>Final consumption</b>	<b>5270</b>	<b>7141</b>	<b>43</b>	<b>276592</b>	<b>252469</b>	<b>*90286</b>	<b>..</b>	<b>133747</b>	<b>47149</b>	<b>812698</b>	<b>*90286</b>
<b>Final energy consumption</b>	<b>5270</b>	<b>6777</b>	<b>..</b>	<b>217212</b>	<b>232063</b>	<b>*90286</b>	<b>..</b>	<b>133747</b>	<b>47149</b>	<b>732505</b>	<b>*90286</b>
<b>Manufacturing, const., mining</b>	<b>1586</b>	<b>6644</b>	<b>..</b>	<b>26472</b>	<b>54016</b>	<b>*8460</b>	<b>..</b>	<b>57607</b>	<b>16531</b>	<b>171316</b>	<b>*6039</b>
Iron and steel	..	6345	..	43	2302	*3	..	2207	997	11897	*3
Chemical and petrochemical	..	..	..	13977	10308	*66	..	11776	9906	46033	*49
Non-ferrous metals	..	..	..	43	3119	..	..	1444	287	4893	..
Non-metallic minerals	718	209	..	4145	8438	3221	..	5216	124	22071	*903
Transport equipment	..	..	..	90	3002	*6	..	5958	436	9493	*10
Machinery	7	30	..	361	6854	*187	..	9266	273	16978	*201
Mining and quarrying	..	..	..	516	131	*3	..	346	..	996	*3
Food and tobacco	..	60	..	550	11526	*2380	..	8546	1483	24546	*2401
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	..	..	..	..	855	*24	..	860	17	1756	*24
Construction	169	..	..	6306	1872	*136	..	1163	145	9791	*149
Industries n.e.s	7	0	..	138	3524	*345	..	6782	309	11105	*350
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>170606</b>	<b>2010</b>	<b>7737</b>	<b>..</b>	<b>4237</b>	<b>..</b>	<b>184590</b>	<b>7737</b>
Road	..	..	..	168671	338	7737	..	86	..	176833	7737
Rail	..	..	..	1720	..	..	..	4111	..	5831	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	1671	..	..	40	..	1711	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>3685</b>	<b>133</b>	<b>..</b>	<b>20133</b>	<b>176037</b>	<b>*74089</b>	<b>..</b>	<b>71903</b>	<b>30618</b>	<b>376598</b>	<b>*76510</b>
Agriculture, forestry, fishing	7	..	..	15734	6188	*685	..	3240	1387	27240	2057
Commerce, public services	90	..	..	1496	51318	*1428	..	28962	8107	91401	*2018
Households	3581	133	..	2554	117793	*71976	..	39434	21017	256489	*72435
Other consumers	7	..	..	349	739	..	..	266	107	1468	..
<b>Non-energy use</b>	<b>..</b>	<b>364</b>	<b>43</b>	<b>59380</b>	<b>20406</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>80193</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	53723	..	43894	..	59064	127650	174687	4777	8615	472412	135463
Imports	49205	3481	250131	161483	467390	10784	..	71291	..	1013766	9237
Exports	-13	-11000	-7547	-127250	-123173	-19178	..	-24930	..	-313091	-19178
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-9526	..	..	..	..	..	-9526	..
Stock changes	-1024	-265	-2394	806	-45652	-231	..	..	..	-48759	-231
<b>Total energy supply</b>	<b>101891</b>	<b>-7784</b>	<b>284085</b>	<b>25514</b>	<b>357629</b>	<b>119026</b>	<b>174687</b>	<b>51138</b>	<b>8615</b>	<b>1114802</b>	<b>125291</b>
Statistical difference	8	-57	-132	-1296	-10744	2	0	1645	-143	-10717	7531
Transfers	..	..	20440	-20440	..	..	..	..	..	0	..
<b>Transformation</b>	<b>-93971</b>	<b>20579</b>	<b>-304657</b>	<b>307094</b>	<b>-92298</b>	<b>*-31707</b>	<b>-174687</b>	<b>113558</b>	<b>47146</b>	<b>-208943</b>	<b>*-30659</b>
Electricity plants	-53445	-2560	..	-824	-25213	*-14417	-86929	65095	-36	-118328	*-13077
CHP plants	-1394	-2057	..	-166	-37383	*-14213	-87758	48463	20614	-73895	*-12491
Heat plants	-267	-2712	..	-162	-23001	*-3077	..	..	26568	-2651	-5092
Coke ovens	-38865	38419	..	..	..	..	..	..	..	-446	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1188	..	..	..	..	..	..	1188	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-11059	..	..	-1301	..	..	..	..	-12361	..
NGL plants & gas blending	..	..	-3827	4210	..	..	..	..	..	383	..
Oil refineries	..	..	-302018	304818	..	..	..	..	..	2800	..
Other transformation	..	549	..	-782	-5399	..	..	..	..	-5632	..
Energy industries own use	..	-3391	..	-14923	-9115	-583	..	-12056	-4979	-45048	-583
Losses	..	-641	..	..	-4501	..	..	-12442	-4297	-21881	..
<b>Final consumption</b>	<b>7912</b>	<b>8821</b>	<b>..</b>	<b>298540</b>	<b>262460</b>	<b>*86734</b>	<b>..</b>	<b>138553</b>	<b>46628</b>	<b>849648</b>	<b>*86518</b>
<b>Final energy consumption</b>	<b>7912</b>	<b>8681</b>	<b>..</b>	<b>227034</b>	<b>239138</b>	<b>*86734</b>	<b>..</b>	<b>138553</b>	<b>46628</b>	<b>754681</b>	<b>*86518</b>
<b>Manufacturing, const., mining</b>	<b>4046</b>	<b>8446</b>	<b>..</b>	<b>28354</b>	<b>57118</b>	<b>*10492</b>	<b>..</b>	<b>60232</b>	<b>15140</b>	<b>183827</b>	<b>*7418</b>
Iron and steel	88	8150	..	86	2427	*9	..	2477	807	14044	*9
Chemical and petrochemical	..	..	..	15678	10879	*58	..	12085	10311	49011	*44
Non-ferrous metals	..	..	..	90	3419	..	..	1544	369	5423	..
Non-metallic minerals	912	207	..	3755	8101	3821	..	5069	166	22031	*1088
Transport equipment	..	..	..	138	3071	*6	..	6188	510	9913	12
Machinery	..	30	..	409	7592	*139	..	9900	265	18334	*149
Mining and quarrying	..	..	..	688	145	*1	..	360	..	1194	*1
Food and tobacco	..	59	..	550	12317	*2801	..	8856	1364	25947	*2849
Paper, pulp and printing	2974	..	..	131	1920	*1275	..	3179	837	10315	*861
Wood and wood products	..	..	..	262	437	*1865	..	1213	34	3811	*1865
Textile and leather	..	..	..	..	874	*21	..	824	23	1742	*21
Construction	65	..	..	6430	2029	*150	..	1202	128	10004	*160
Industries n.e.s	7	0	..	138	3909	*346	..	7333	326	12059	*359
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>178699</b>	<b>2765</b>	<b>6141</b>	<b>..</b>	<b>4352</b>	<b>..</b>	<b>191957</b>	<b>6141</b>
Road	..	..	..	176678	366	6141	..	90	..	183275	6141
Rail	..	..	..	1806	..	..	..	4223	..	6029	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	2399	..	..	40	..	2438	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>3866</b>	<b>235</b>	<b>..</b>	<b>19981</b>	<b>179256</b>	<b>*70101</b>	<b>..</b>	<b>73969</b>	<b>31488</b>	<b>378896</b>	<b>*72959</b>
Agriculture, forestry, fishing	7	..	..	15099	5135	*669	..	3244	1563	25716	2215
Commerce, public services	51	..	..	1273	49000	*1456	..	29963	8459	90201	*2285
Households	3809	235	..	3216	124420	*67976	..	40496	21361	261513	*68459
Other consumers	..	..	..	393	702	..	..	266	105	1467	..
<b>Non-energy use</b>	<b>..</b>	<b>140</b>	<b>..</b>	<b>71506</b>	<b>23322</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>94968</b>	<b>..</b>



# 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
<b>2016</b>											
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
<b>Total energy supply</b>	<b>3478</b>	<b>667</b>	<b>..</b>	<b>24348</b>	<b>..</b>	<b>905</b>	<b>..</b>	<b>48524</b>	<b>253085</b>	<b>331008</b>	<b>302514</b>
Statistical difference	0	0	..	661	..	10	..	0	-566	105	100380
Transfers	..	..	..	0	..	..	..	..	..	0	..
<b>Transformation</b>	..	..	..	-86	..	..	..	17521	-215325	-197890	-197804
Electricity plants	..	..	..	-86	..	..	..	1804	-17928	-16210	-16135
CHP plants	..	..	..	..	..	..	..	16452	-179465	-163013	-163013
Heat plants	..	..	..	..	..	..	..	-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	..
<b>Final consumption</b>	<b>3478</b>	<b>667</b>	<b>..</b>	<b>23601</b>	<b>..</b>	<b>895</b>	<b>..</b>	<b>62291</b>	<b>34786</b>	<b>125718</b>	<b>4330</b>
<b>Final energy consumption</b>	<b>3478</b>	<b>667</b>	<b>..</b>	<b>22838</b>	<b>..</b>	<b>895</b>	<b>..</b>	<b>62291</b>	<b>34786</b>	<b>124954</b>	<b>4330</b>
<b>Manufacturing, const., mining</b>	<b>3478</b>	<b>667</b>	<b>..</b>	<b>1898</b>	<b>..</b>	<b>285</b>	<b>..</b>	<b>53424</b>	<b>500</b>	<b>60253</b>	<b>785</b>
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
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>13154</b>	<b>..</b>	<b>610</b>	<b>..</b>	<b>220</b>	<b>..</b>	<b>13984</b>	<b>610</b>
Road	..	..	..	12459	..	610	..	..	..	13068	610
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	309	..	..	..	..	..	309	..
Domestic navigation	..	..	..	387	..	..	..	..	..	387	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	220	..	220	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>7785</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>8647</b>	<b>34286</b>	<b>50718</b>	<b>2935</b>
Agriculture, forestry, fishing	..	..	..	7480	..	..	..	1062	2607	11149	819
Commerce, public services	..	..	..	0	..	..	..	4547	14447	18994	1589
Households	..	..	..	90	..	..	..	3038	16740	19869	527
Other consumers	..	..	..	215	..	..	..	..	492	707	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>764</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>764</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	..	..	..	..	..	327	..	50641	247735	298703	298703
Imports	3572	587	..	41484	..	612	..	..	..	46256	612
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-2542	..	..	..	..	..	-2542	..
International aviation bunkers	..	..	..	-16052	..	..	..	..	..	-16052	..
Stock changes	..	..	..	880	..	0	..	..	..	880	0
<b>Total energy supply</b>	<b>3572</b>	<b>587</b>	<b>..</b>	<b>23769</b>	<b>..</b>	<b>939</b>	<b>..</b>	<b>50641</b>	<b>247735</b>	<b>327244</b>	<b>299315</b>
Statistical difference	-84	-80	..	-1144	..	0	..	0	63	-1245	98366
Transfers	..	..	..	0	..	..	..	..	..	0	..
<b>Transformation</b>	..	..	..	-129	..	..	..	17921	-214350	-196558	-196621
Electricity plants	..	..	..	-43	..	..	..	2020	-20124	-18147	-18112
CHP plants	..	..	..	..	..	..	..	16600	-175893	-159293	-159293
Heat plants	..	..	..	-86	..	..	..	-698	-18333	-19117	-19216
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-2020	0	-2020	..
Losses	..	..	..	..	..	..	..	-2128	-2987	-5115	..
<b>Final consumption</b>	<b>3657</b>	<b>667</b>	<b>..</b>	<b>24785</b>	<b>..</b>	<b>939</b>	<b>..</b>	<b>64415</b>	<b>30335</b>	<b>124797</b>	<b>4328</b>
<b>Final energy consumption</b>	<b>3657</b>	<b>667</b>	<b>..</b>	<b>23981</b>	<b>..</b>	<b>939</b>	<b>..</b>	<b>64415</b>	<b>30335</b>	<b>123993</b>	<b>4328</b>
<b>Manufacturing, const., mining</b>	<b>3657</b>	<b>667</b>	<b>..</b>	<b>1757</b>	<b>..</b>	<b>256</b>	<b>..</b>	<b>55400</b>	<b>507</b>	<b>62244</b>	<b>763</b>
Iron and steel	3647	667	..	260	..	256	..	3931	..	8760	256
Chemical and petrochemical	..	..	..	..	..	..	..	302	..	302	..
Non-ferrous metals	..	..	..	0	..	..	..	48568	..	48568	..
Non-metallic minerals	..	..	..	..	..	..	..	162	..	162	..
Transport equipment	..	..	..	..	..	..	..	18	..	18	..
Machinery	..	..	..	..	..	..	..	40	..	40	..
Mining and quarrying	..	..	..	..	..	..	..	7	..	7	..
Food and tobacco	..	..	..	129	..	..	..	2070	..	2199	..
Paper, pulp and printing	..	..	..	..	..	..	..	54	..	54	..
Wood and wood products	..	..	..	..	..	..	..	14	..	14	..
Textile and leather	..	..	..	..	..	..	..	11	..	11	..
Construction	..	..	..	1247	..	..	..	137	..	1384	..
Industries n.e.s	10	0	..	121	..	0	..	86	507	725	507
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>14239</b>	<b>..</b>	<b>683</b>	<b>..</b>	<b>230</b>	<b>..</b>	<b>15153</b>	<b>683</b>
Road	..	..	..	13500	..	683	..	..	..	14184	683
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	309	..	..	..	..	..	309	..
Domestic navigation	..	..	..	430	..	..	..	..	..	430	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	230	..	230	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>7984</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>8784</b>	<b>29828</b>	<b>46596</b>	<b>2882</b>
Agriculture, forestry, fishing	..	..	..	7386	..	..	..	1026	2916	11328	790
Commerce, public services	..	..	..	0	..	..	..	4795	11914	16709	1587
Households	..	..	..	133	..	..	..	2963	14615	17711	505
Other consumers	..	..	..	465	..	..	..	..	383	848	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>804</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>804</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	11280009	..	1746521	..	1105909	8063161	409493	614214	..	23219307	8677375
Imports	5058305	122557	9247541	1419732	645865	..	..	20221	..	16514222	..
Exports	-29284	-2510	..	-2812751	..	..	..	-24156	..	-2868701	..
International marine bunkers	..	..	..	-60842	..	..	..	..	..	-60842	..
International aviation bunkers	..	..	..	*-216046	..	..	..	..	..	*-216046	..
Stock changes	216425	..	0	*-2514	..	..	..	..	..	213911	..
<b>Total energy supply</b>	<b>16525455</b>	<b>120047</b>	<b>10994063</b>	<b>-1672420</b>	<b>1751774</b>	<b>8063161</b>	<b>409493</b>	<b>610279</b>	..	<b>36801852</b>	<b>8677375</b>
Statistical difference	-442038	0	425411	-145478	-98076	*-4	0	55033	..	-205152	614210
Transfers	..	..	*360469	*-324094	..	..	..	..	..	*36375	..
<b>Transformation</b>	<b>-10690655</b>	<b>*770642</b>	<b>-10929121</b>	<b>10938887</b>	<b>-589161</b>	<b>*-1058689</b>	<b>-409493</b>	<b>4542275</b>	..	<b>-7425315</b>	<b>*-1058689</b>
Electricity plants	-10072720	*-33073	..	-34421	-589161	*-980640	-409493	4542275	..	-7577233	*-980640
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-531149	517949	..	..	..	..	..	..	..	-13201	..
Briquetting plants	*-22322	*8720	..	..	..	..	..	..	..	*-13602	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	*-1951	*993	..	..	..	..	..	..	..	*-958	..
Blast furnaces	-62513	*276053	..	..	..	..	..	..	..	*213541	..
NGL plants & gas blending	..	..	*-189839	121019	..	..	..	..	..	*-68820	..
Oil refineries	..	..	-10739282	10852289	..	..	..	..	..	113008	..
Other transformation	..	..	..	..	..	-78049	..	..	..	-78049	-78049
Energy industries own use	-5220	*-66145	..	*-607266	-239209	..	..	-363154	..	*-1280994	..
Losses	..	..	..	..	..	..	..	-895802	..	-895802	..
<b>Final consumption</b>	<b>6271618</b>	<b>*824544</b>	..	<b>8480585</b>	<b>1021480</b>	<b>*7004475</b>	..	<b>3838565</b>	..	<b>*27441268</b>	<b>*7004475</b>
<b>Final energy consumption</b>	<b>6271618</b>	<b>*824544</b>	..	<b>*7738296</b>	<b>285023</b>	<b>*7004475</b>	..	<b>3838565</b>	..	<b>*25962522</b>	<b>*7004475</b>
<b>Manufacturing, const., mining</b>	<b>5735430</b>	<b>*815824</b>	..	<b>1511629</b>	<b>23857</b>	<b>*1946748</b>	..	<b>1535994</b>	..	<b>11569482</b>	<b>*1946748</b>
Iron and steel	1081615	*815824	..	6837	..	..	..	*238108	..	2142384	..
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
<b>Transport</b>	..	..	..	*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	..
<b>Other</b>	<b>*536189</b>	<b>*8720</b>	..	<b>2265824</b>	<b>6356</b>	<b>*5057727</b>	..	<b>2240590</b>	..	<b>*10115405</b>	<b>*5057727</b>
Agriculture, forestry, fishing	..	..	..	34888	..	..	..	703703	..	738591	..
Commerce, public services	*201915	..	..	..	..	290770	..	353999	..	846684	290770
Households	*116681	*8720	..	1120534	..	*4766957	..	933520	..	*6946411	*4766957
Other consumers	*217593	..	..	*1110402	6356	..	..	249368	..	*1583719	..
<b>Non-energy use</b>	..	..	..	<b>742289</b>	<b>736457</b>	..	..	..	..	<b>1478746</b>	..

# 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
<b>2017</b>											
Primary production	11297930	..	1746314	..	1131875	8138102	414137	681732	..	23410090	8819834
Imports	5546490	129297	9529429	1991808	688853	..	..	20200	..	17906076	..
Exports	-24197	-3046	..	-3200868	..	..	..	-25931	..	-3254042	..
International marine bunkers	..	..	..	-63751	..	..	..	..	..	-63751	..
International aviation bunkers	..	..	..	*-167227	..	..	..	..	..	*-167227	..
Stock changes	252535	..	..	*-441	..	..	..	..	..	252094	..
<b>Total energy supply</b>	<b>17072758</b>	<b>126251</b>	<b>11275743</b>	<b>-1440480</b>	<b>1820728</b>	<b>8138102</b>	<b>414137</b>	<b>676001</b>	<b>..</b>	<b>38083240</b>	<b>8819834</b>
Statistical difference	-727945	9	415174	-115251	63165	29500	0	-26181	..	-361528	711232
Transfers	..	..	*387000	*-24179	..	..	..	..	..	*362821	..
<b>Transformation</b>	<b>-11447151</b>	<b>765942</b>	<b>-11247568</b>	<b>11280492</b>	<b>-569318</b>	<b>*-1162999</b>	<b>-414137</b>	<b>4683323</b>	<b>..</b>	<b>-8111415</b>	<b>*-1162999</b>
Electricity plants	-10793283	*-36321	..	-30566	-569318	*-1025626	-414137	4683323	..	-8185928	*-1025626
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-562061	501113	..	..	..	..	..	..	..	-60948	..
Briquetting plants	*-24240	*9280	..	..	..	..	..	..	..	*-14960	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	-2022	*1060	..	..	..	..	..	..	..	-962	..
Blast furnaces	-65545	290810	..	..	..	..	..	..	..	225266	..
NGL plants & gas blending	..	..	*-203718	158823	..	..	..	..	..	*-44895	..
Oil refineries	..	..	-11043851	11152235	..	..	..	..	..	108385	..
Other transformation	..	..	..	..	..	-137373	..	..	..	-137373	-137373
Energy industries own use	-4256	*-72643	..	*-486338	-116346	..	..	-380945	..	*-1060527	..
Losses	..	..	..	..	..	..	..	-935377	..	-935377	..
<b>Final consumption</b>	<b>6349295</b>	<b>*819542</b>	<b>..</b>	<b>9444747</b>	<b>1071900</b>	<b>*6945604</b>	<b>..</b>	<b>4069182</b>	<b>..</b>	<b>28700270</b>	<b>*6945604</b>
<b>Final energy consumption</b>	<b>6349295</b>	<b>*819542</b>	<b>..</b>	<b>9037963</b>	<b>351637</b>	<b>*6945604</b>	<b>..</b>	<b>4069182</b>	<b>..</b>	<b>27573223</b>	<b>*6945604</b>
<b>Manufacturing, const., mining</b>	<b>5802325</b>	<b>*810262</b>	<b>..</b>	<b>2689975</b>	<b>30265</b>	<b>*1968809</b>	<b>..</b>	<b>*1688074</b>	<b>..</b>	<b>12989710</b>	<b>*1968809</b>
Iron and steel	1191462	*810262	..	46493	..	..	..	..	..	2048216	..
Chemical and petrochemical	46510	..	..	513834	..	..	..	..	..	560345	..
Non-ferrous metals	..	..	..	11073	..	..	..	..	..	11073	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	6806	..	..	..	..	..	6806	..
Mining and quarrying	..	..	..	56212	..	..	..	..	..	56212	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	39243	..	..	..	..	..	..	..	..	39243	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	41040	..	..	3277	..	..	..	..	..	44318	..
Construction	164353	..	..	35453	..	..	..	..	..	199806	..
Industries n.e.s	4319716	0	..	2016827	30265	*1968809	..	*1688074	..	10023692	*1968809
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1927851</b>	<b>17195</b>	<b>..</b>	<b>..</b>	<b>51682</b>	<b>..</b>	<b>1996728</b>	<b>..</b>
Road	..	..	..	1286584	..	..	..	..	..	1286584	..
Rail	..	..	..	129	..	..	..	51682	..	51811	..
Domestic aviation	..	..	..	*282381	..	..	..	..	..	*282381	..
Domestic navigation	..	..	..	358756	..	..	..	..	..	358756	..
Pipeline transport	..	..	..	..	17195	..	..	..	..	17195	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>*546970</b>	<b>*9280</b>	<b>..</b>	<b>4420137</b>	<b>304177</b>	<b>*4976795</b>	<b>..</b>	<b>2329427</b>	<b>..</b>	<b>12586785</b>	<b>*4976795</b>
Agriculture, forestry, fishing	..	..	..	28844	6552	..	..	735455	..	770851	..
Commerce, public services	*207949	..	..	3767	..	294066	..	346108	..	851889	294066
Households	*115856	*9280	..	1122257	297625	*4682729	..	984780	..	*7212526	*4682729
Other consumers	*223165	..	..	3265269	..	..	..	263084	..	3751518	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>406784</b>	<b>720263</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1127047</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	11792160	..	1909344	..	2345036	2522386	..	77409	383616	19029950	2983410
Imports	100505	15536	845360	1212739	..	..	..	4	..	2174144	..
Exports	-9557235	0	-718496	-49276	-676765	-29874	..	..	..	-11031647	-29874
International marine bunkers	..	..	..	-13791	..	..	..	..	..	-13791	..
International aviation bunkers	..	..	..	-34178	..	..	..	..	..	-34178	..
Stock changes	11792	*-1118	115267	..	..	*-6756	..	..	..	119185	*-6756
<b>Total energy supply</b>	<b>2347222</b>	<b>14419</b>	<b>2151476</b>	<b>1115495</b>	<b>1668271</b>	<b>2485755</b>	<b>..</b>	<b>77412</b>	<b>383616</b>	<b>10243664</b>	<b>2946779</b>
Statistical difference	138812	0	112614	88959	71894	0	..	-54110	0	358168	115770
Transfers	..	..	..	*10850	..	..	..	..	..	*10850	..
<b>Transformation</b>	<b>-1953522</b>	<b>87921</b>	<b>-2037127</b>	<b>1622076</b>	<b>-407692</b>	<b>*-56733</b>	<b>..</b>	<b>762714</b>	<b>-383616</b>	<b>-2365979</b>	<b>*-401987</b>
Electricity plants	-1854221	..	..	-159215	*-407692	*-21155	..	762714	-383616	-2063185	-366410
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	..	..	-1871775	1635212	..	..	..	..	..	-236563	..
Other transformation	..	..	..	..	..	*-35578	..	..	..	*-35578	*-35578
Energy industries own use	-8841	-254	..	-36979	-330134	..	..	-35683	..	-411891	..
Losses	-78	*-550	-1734	0	-212088	..	..	-81742	..	-296191	..
<b>Final consumption</b>	<b>245969</b>	<b>101536</b>	<b>..</b>	<b>2622482</b>	<b>646464</b>	<b>*2429022</b>	<b>..</b>	<b>776812</b>	<b>..</b>	<b>*6822284</b>	<b>*2429022</b>
<b>Final energy consumption</b>	<b>245969</b>	<b>101282</b>	<b>..</b>	<b>2427920</b>	<b>438774</b>	<b>*2429022</b>	<b>..</b>	<b>776812</b>	<b>..</b>	<b>*6419779</b>	<b>*2429022</b>
<b>Manufacturing, const., mining</b>	<b>245969</b>	<b>100732</b>	<b>..</b>	<b>212167</b>	<b>424615</b>	<b>*326326</b>	<b>..</b>	<b>245322</b>	<b>..</b>	<b>1555131</b>	<b>*326326</b>
Iron and steel	2489	82654	..	16251	115928	..	..	..	..	217323	..
Chemical and petrochemical	14986	0	..	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	*326326	..	245322	..	1273769	*326326
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1250713</b>	<b>1120</b>	<b>*109027</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1360860</b>	<b>*109027</b>
Road	..	..	..	1082910	1120	*109027	..	..	..	1193057	*109027
Rail	..	..	..	9515	..	..	..	..	..	9515	..
Domestic aviation	..	..	..	120182	..	..	..	..	..	120182	..
Domestic navigation	..	..	..	37784	..	..	..	..	..	37784	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	322	..	..	..	..	..	322	..
<b>Other</b>	<b>..</b>	<b>*550</b>	<b>..</b>	<b>965039</b>	<b>13040</b>	<b>*1993669</b>	<b>..</b>	<b>531490</b>	<b>..</b>	<b>*3503788</b>	<b>*1993669</b>
Agriculture, forestry, fishing	..	..	..	13871	..	..	..	9702	..	23573	..
Commerce, public services	..	..	..	21341	11722	*8198	..	194404	..	235664	*8198
Households	..	*200	..	912402	1319	*1985471	..	327384	..	*3226776	*1985471
Other consumers	..	*350	..	17425	..	..	..	..	..	17775	..
<b>Non-energy use</b>	<b>0</b>	<b>254</b>	<b>..</b>	<b>*194562</b>	<b>207689</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>402506</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	11935751	..	1961809	..	2246745	2516408	..	67203	459500	19187416	3043111
Imports	122726	14831	763113	1398092	..	..	..	4030	..	2302792	..
Exports	-10085528	0	-581392	-45673	-703724	-23260	..	..	..	-11439578	-23260
International marine bunkers	..	..	..	-13816	..	..	..	..	..	-13816	..
International aviation bunkers	..	..	..	-42504	..	..	..	..	..	-42504	..
Stock changes	-9191	*-952	-1438	1939	..	*-25834	..	..	..	*-35476	*-25834
<b>Total energy supply</b>	<b>1963758</b>	<b>13879</b>	<b>2142092</b>	<b>1298039</b>	<b>1543020</b>	<b>2467314</b>	<b>..</b>	<b>71233</b>	<b>459500</b>	<b>9958835</b>	<b>2994017</b>
Statistical difference	-438633	*21	134790	91568	179428	0	..	4228	0	-28599	113153
Transfers	..	..	..	-2348	..	..	..	..	..	-2348	..
<b>Transformation</b>	<b>-2100939</b>	<b>*83816</b>	<b>-2006117</b>	<b>1689280</b>	<b>-503557</b>	<b>*-59517</b>	<b>..</b>	<b>*953927</b>	<b>-459500</b>	<b>-2402608</b>	<b>*-473068</b>
Electricity plants	-2013593	..	..	-121003	-503557	*-16710	..	*953927	-459500	-2160436	-430261
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-84437	*78819	..	..	..	..	..	..	..	-5618	..
Briquetting plants	-2910	*1697	..	..	..	..	..	..	..	-1212	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	*3300	..	..	..	..	..	..	..	*3300	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-127561	*131336	..	..	..	..	..	*3775	..
Oil refineries	..	..	-1878556	1678947	..	..	..	..	..	-199609	..
Other transformation	..	..	..	..	..	*-42807	..	..	..	*-42807	*-42807
Energy industries own use	-44349	*-254	..	-93303	*-165205	..	..	*-50645	..	*-353756	..
Losses	-104	*-550	-1184	0	-207307	..	..	-89593	..	-298738	..
<b>Final consumption</b>	<b>256999</b>	<b>*96871</b>	<b>..</b>	<b>2800100</b>	<b>487524</b>	<b>*2407796</b>	<b>..</b>	<b>880693</b>	<b>..</b>	<b>*6929984</b>	<b>*2407796</b>
<b>Final energy consumption</b>	<b>256999</b>	<b>*96617</b>	<b>..</b>	<b>2568361</b>	<b>318106</b>	<b>*2407796</b>	<b>..</b>	<b>880693</b>	<b>..</b>	<b>*6528573</b>	<b>*2407796</b>
<b>Manufacturing, const., mining</b>	<b>256999</b>	<b>*96067</b>	<b>..</b>	<b>285263</b>	<b>304862</b>	<b>*316696</b>	<b>..</b>	<b>336474</b>	<b>..</b>	<b>1596362</b>	<b>*316696</b>
Iron and steel	1949	*78819	..	8882	58455	..	..	9731	..	157835	..
Chemical and petrochemical	17173	0	..	20185	61212	..	..	36569	..	135139	..
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	237877	*17248	..	256196	185196	*316696	..	290174	..	1303388	*316696
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1293098</b>	<b>964</b>	<b>*95581</b>	<b>..</b>	<b>864</b>	<b>..</b>	<b>1390506</b>	<b>*95581</b>
Road	..	..	..	1098043	964	*95581	..	..	..	1194587	*95581
Rail	..	..	..	9457	..	..	..	864	..	10321	..
Domestic aviation	..	..	..	149402	..	..	..	..	..	149402	..
Domestic navigation	..	..	..	35874	..	..	..	..	..	35874	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	322	..	..	..	..	..	322	..
<b>Other</b>	<b>..</b>	<b>*550</b>	<b>..</b>	<b>990000</b>	<b>12280</b>	<b>*1995519</b>	<b>..</b>	<b>543355</b>	<b>..</b>	<b>*3541704</b>	<b>*1995519</b>
Agriculture, forestry, fishing	..	..	..	14436	..	..	..	1987	..	16424	..
Commerce, public services	..	..	..	29807	11270	*8155	..	198317	..	247549	*8155
Households	..	*200	..	929859	1010	*1987364	..	343051	..	*3261484	*1987364
Other consumers	..	*350	..	15898	..	..	..	..	..	16248	..
<b>Non-energy use</b>	<b>0</b>	<b>*254</b>	<b>..</b>	<b>*231739</b>	<b>169418</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>*401411</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	30949	..	9087103	..	7078460	*83851	71496	60030	..	16411888	*143881
Imports	9383	733	46650	157335	207848	177	..	15196	..	437322	177
Exports	-2859	-28	-5146910	-1086301	-321208	..	..	-24077	..	-6581382	..
International marine bunkers	..	..	..	-83488	..	..	..	..	..	-83488	..
International aviation bunkers	..	..	..	-66335	..	..	..	..	..	-66335	..
Stock changes	..	-28	169640	-9413	..	..	..	..	..	160199	..
<b>Total energy supply</b>	<b>37473</b>	<b>677</b>	<b>4156483</b>	<b>-1088201</b>	<b>6965100</b>	<b>*84028</b>	<b>71496</b>	<b>51149</b>	<b>..</b>	<b>10278203</b>	<b>*144058</b>
Statistical difference	-17165	-8575	-28297	-102920	-3714	*-55	0	1084	..	-159643	*59975
Transfers	..	..	8256	-12435	..	..	..	..	..	-4179	..
<b>Transformation</b>	<b>-45481</b>	<b>15723</b>	<b>-4185168</b>	<b>3725118</b>	<b>-2193867</b>	<b>-307</b>	<b>-71496</b>	<b>980759</b>	<b>..</b>	<b>-1774719</b>	<b>-307</b>
Electricity plants	..	-7028	..	-383775	-2188336	-282	-71496	980759	..	-1670157	-282
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-45481	42998	..	..	..	..	..	..	..	-2482	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-20248	..	..	*-5531	..	..	..	..	-25779	..
NGL plants & gas blending	..	..	-504189	531759	..	..	..	..	..	27570	..
Oil refineries	..	..	-3680978	3577134	..	..	..	..	..	-103845	..
Other transformation	..	..	..	0	..	*-25	..	..	..	*-25	*-25
Energy industries own use	..	-7547	-7868	-111605	-508096	..	..	-42739	..	-677855	..
Losses	..	-1491	0	..	-3715	..	..	-120647	..	-125853	..
<b>Final consumption</b>	<b>*9157</b>	<b>15937</b>	<b>..</b>	<b>2615796</b>	<b>4263136</b>	<b>*83775</b>	<b>..</b>	<b>867438</b>	<b>..</b>	<b>7855240</b>	<b>*83775</b>
<b>Final energy consumption</b>	<b>390</b>	<b>7006</b>	<b>..</b>	<b>2011676</b>	<b>3813967</b>	<b>*83775</b>	<b>..</b>	<b>867438</b>	<b>..</b>	<b>6784252</b>	<b>*83775</b>
<b>Manufacturing, const., mining</b>	<b>..</b>	<b>7006</b>	<b>..</b>	<b>128121</b>	<b>1406037</b>	<b>..</b>	<b>..</b>	<b>290448</b>	<b>..</b>	<b>1831612</b>	<b>..</b>
Iron and steel	..	7006	..	..	..	..	..	..	..	7006	..
Chemical and petrochemical	..	..	..	..	399819	..	..	..	..	399819	..
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	..	0	..	128121	1006218	..	..	290448	..	1424787	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1510713</b>	<b>*286546</b>	<b>..</b>	<b>..</b>	<b>*1570</b>	<b>..</b>	<b>1798829</b>	<b>..</b>
Road	..	..	..	1487480	..	..	..	..	..	1487480	..
Rail	..	..	..	..	..	..	..	*1570	..	*1570	..
Domestic aviation	..	..	..	*29	..	..	..	..	..	*29	..
Domestic navigation	..	..	..	22947	..	..	..	..	..	22947	..
Pipeline transport	..	..	..	258	..	..	..	..	..	258	..
Transport, n.e.s	..	..	..	..	*286546	..	..	..	..	*286546	..
<b>Other</b>	<b>390</b>	<b>..</b>	<b>..</b>	<b>372842</b>	<b>2121385</b>	<b>*83775</b>	<b>..</b>	<b>575420</b>	<b>..</b>	<b>3153811</b>	<b>*83775</b>
Agriculture, forestry, fishing	..	..	..	105882	69771	..	..	130399	..	306052	..
Commerce, public services	..	..	..	42859	268589	..	..	145922	..	457370	..
Households	390	..	..	222241	1783025	*83775	..	282179	..	2371609	*83775
Other consumers	..	..	..	1861	..	..	..	16920	..	18781	..
<b>Non-energy use</b>	<b>*8768</b>	<b>8931</b>	<b>..</b>	<b>604120</b>	<b>449169</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1070988</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	42562	..	9835628	..	7640818	*84172	81151	55591	..	17739922	*139763
Imports	9456	3440	47430	161171	136759	0	..	13867	..	372123	0
Exports	-1903	-1438	-5691315	-999003	-468502	..	..	-29419	..	-7191581	..
International marine bunkers	..	..	..	-58425	..	..	..	..	..	-58425	..
International aviation bunkers	..	..	..	-69819	..	..	..	..	..	-69819	..
Stock changes	..	-28	195017	0	..	..	..	..	..	194989	..
<b>Total energy supply</b>	<b>50115</b>	<b>1974</b>	<b>4386759</b>	<b>-966075</b>	<b>7309075</b>	<b>*84172</b>	<b>81151</b>	<b>40039</b>	<b>..</b>	<b>10987210</b>	<b>*139763</b>
Statistical difference	-7343	-10035	28818	61764	-6956	0	0	18770	..	85019	*55591
Transfers	..	..	8987	-12318	..	..	..	..	..	-3331	..
<b>Transformation</b>	<b>-48176</b>	<b>16629</b>	<b>-4358485</b>	<b>3999144</b>	<b>-2463971</b>	<b>-288</b>	<b>-81151</b>	<b>1053144</b>	<b>..</b>	<b>-1883155</b>	<b>-288</b>
Electricity plants	..	-9920	..	-316291	-2457527	-288	-81151	1053144	..	-1812033	-288
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-48176	46913	..	..	..	..	..	..	..	-1263	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-20364	..	..	*-6444	..	..	..	..	-26808	..
NGL plants & gas blending	..	..	-577075	608246	..	..	..	..	..	31171	..
Oil refineries	..	..	-3781410	3707188	..	..	..	..	..	-74222	..
Other transformation	..	..	..	0	..	0	..	..	..	0	0
Energy industries own use	..	*-6933	-8442	-98006	-534668	..	..	-45688	..	-693737	..
Losses	..	-1467	0	..	-6955	..	..	-121399	..	-129821	..
<b>Final consumption</b>	<b>*9282</b>	<b>20238</b>	<b>..</b>	<b>2860981</b>	<b>4310437</b>	<b>*83884</b>	<b>..</b>	<b>907326</b>	<b>..</b>	<b>8192147</b>	<b>*83884</b>
<b>Final energy consumption</b>	<b>387</b>	<b>7612</b>	<b>..</b>	<b>2125148</b>	<b>3780968</b>	<b>*83884</b>	<b>..</b>	<b>907326</b>	<b>..</b>	<b>6905324</b>	<b>*83884</b>
<b>Manufacturing, const., mining</b>	<b>..</b>	<b>7612</b>	<b>..</b>	<b>156396</b>	<b>1475230</b>	<b>..</b>	<b>..</b>	<b>290696</b>	<b>..</b>	<b>1929934</b>	<b>..</b>
Iron and steel	..	7612	..	..	1	..	..	..	..	7613	..
Chemical and petrochemical	..	..	..	..	405341	..	..	..	..	405341	..
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	..	0	..	156396	1069888	..	..	290696	..	1516980	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1634328</b>	<b>*287775</b>	<b>..</b>	<b>..</b>	<b>*1717</b>	<b>..</b>	<b>1923820</b>	<b>..</b>
Road	..	..	..	1634059	..	..	..	..	..	1634059	..
Rail	..	..	..	..	..	..	..	*1717	..	*1717	..
Domestic aviation	..	..	..	*27	..	..	..	..	..	*27	..
Domestic navigation	..	..	..	242	..	..	..	..	..	242	..
Pipeline transport	..	..	..	0	..	..	..	..	..	0	..
Transport, n.e.s	..	..	..	..	*287775	..	..	..	..	*287775	..
<b>Other</b>	<b>387</b>	<b>..</b>	<b>..</b>	<b>334424</b>	<b>2017963</b>	<b>*83884</b>	<b>..</b>	<b>614912</b>	<b>..</b>	<b>3051570</b>	<b>*83884</b>
Agriculture, forestry, fishing	..	..	..	105613	78265	..	..	141768	..	325646	..
Commerce, public services	..	..	..	31084	259405	..	..	154832	..	445321	..
Households	387	..	..	195911	1680293	*83884	..	300251	..	2260725	*83884
Other consumers	..	..	..	1816	..	..	..	18061	..	19878	..
<b>Non-energy use</b>	<b>*8895</b>	<b>12626</b>	<b>..</b>	<b>735834</b>	<b>529469</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1286823</b>	<b>..</b>



## 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
<b>2016</b>											
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	..
<b>Total energy supply</b>	..	..	1333308	657040	261357	2148	..	55210	..	2309063	14284
Statistical difference	..	..	45684	142802	0	0	..	8212	..	196697	12136
Transfers	..	..	219283	-209591	..	..	..	..	..	9692	..
<b>Transformation</b>	..	..	-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	..
<b>Final consumption</b>	..	..	..	573970	58067	1172	..	139439	..	772648	1172
<b>Final energy consumption</b>	..	..	..	568583	48777	1172	..	139439	..	757971	1172
<b>Manufacturing, const., mining</b>	..	..	..	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	..
<b>Transport</b>	..	..	..	352187	..	..	..	..	..	352187	..
Road	..	..	..	352187	..	..	..	..	..	352187	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	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
<b>Non-energy use</b>	..	..	..	5387	9290	..	..	..	..	14677	..

## 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
<b>2017</b>											
Primary production	..	..	9574545	..	296997	1982	..	7834	..	9881358	9816
Imports	..	..	..	700062	..	..	..	42433	..	742495	..
Exports	..	..	-7900540	-147783	..	..	..	..	..	-8048323	..
International marine bunkers	..	..	..	-11554	..	..	..	..	..	-11554	..
International aviation bunkers	..	..	..	-28180	..	..	..	..	..	-28180	..
Stock changes	..	..	-16285	1372	..	..	..	..	..	-14914	..
<b>Total energy supply</b>	..	..	1657720	513916	296997	1982	..	50267	..	2520882	9816
Statistical difference	..	..	262471	146686	-78349	0	..	2315	..	333123	7834
Transfers	..	..	265433	-253776	..	..	..	..	..	11656	..
<b>Transformation</b>	..	..	-1530481	583481	-318483	-894	..	294170	..	-972206	-894
Electricity plants	..	..	-338781	-482207	-318483	..	..	294170	..	-845300	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-64046	68538	..	..	..	..	..	4492	..
Oil refineries	..	..	-1127655	997150	..	..	..	..	..	-130504	..
Other transformation	..	..	..	..	..	-894	..	..	..	-894	-894
Energy industries own use	..	..	-120978	-54457	..	..	..	-14004	..	-189439	..
Losses	..	..	-9221	..	..	..	..	-189961	..	-199183	..
<b>Final consumption</b>	..	..	..	642478	56863	1089	..	138157	..	838587	1089
<b>Final energy consumption</b>	..	..	..	630338	47600	1089	..	138157	..	817184	1089
<b>Manufacturing, const., mining</b>	..	..	..	90301	47600	..	..	18576	..	156477	..
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	..	..	..	90301	47600	..	..	18576	..	156477	..
<b>Transport</b>	..	..	..	399617	..	..	..	..	..	399617	..
Road	..	..	..	399617	..	..	..	..	..	399617	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	140420	..	1089	..	119581	..	261089	1089
Agriculture, forestry, fishing	..	..	..	..	..	..	..	2556	..	2556	..
Commerce, public services	..	..	..	..	..	..	..	8942	..	8942	..
Households	..	..	..	140420	..	..	..	89975	..	230395	..
Other consumers	..	..	..	..	..	1089	..	18108	..	19197	1089
<b>Non-energy use</b>	..	..	..	12140	9263	..	..	..	..	21403	..

# 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
<b>2016</b>											
Primary production	28434	..	..	..	104165	18242	..	24610	506	175957	40624
Imports	47943	396	136876	244728	71174	5830	..	3136	..	510084	5830
Exports	-251	-167	..	-68122	..	*-9	..	-5699	..	-74248	*-9
International marine bunkers	..	..	..	-6338	..	..	..	..	..	-6338	..
International aviation bunkers	..	..	..	-36250	..	..	..	..	..	-36250	..
Stock changes	11509	-195	-128	2977	2461	-235	..	..	..	16388	-235
<b>Total energy supply</b>	<b>87636</b>	<b>34</b>	<b>136748</b>	<b>136995</b>	<b>177800</b>	<b>23827</b>	<b>..</b>	<b>22046</b>	<b>506</b>	<b>585592</b>	<b>46209</b>
Statistical difference	16	-99	-838	6927	1499	-491	..	2239	0	9253	24118
Transfers	..	..	-840	457	..	..	..	..	..	-383	..
<b>Transformation</b>	<b>-73785</b>	<b>1786</b>	<b>-136746</b>	<b>132669</b>	<b>-100094</b>	<b>-7711</b>	<b>..</b>	<b>84186</b>	<b>..</b>	<b>-99695</b>	<b>-6645</b>
Electricity plants	-69966	..	..	-2655	-86422	-7312	..	76270	..	-90085	-6246
CHP plants	-366	..	..	-245	-11418	-399	..	7916	..	-4512	-399
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-3453	1786	..	..	..	..	..	..	..	-1667	..
Liquefaction plants	..	..	1728	..	..	..	..	..	..	1728	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-138474	135569	..	..	..	..	..	-2906	..
Other transformation	..	..	..	..	-2254	..	..	..	..	-2254	..
Energy industries own use	-473	..	..	-5296	..	..	..	-4241	..	-10009	..
Losses	..	..	..	..	-2144	..	..	-7686	..	-9830	..
<b>Final consumption</b>	<b>13362</b>	<b>1919</b>	<b>..</b>	<b>257898</b>	<b>74064</b>	<b>*16608</b>	<b>..</b>	<b>92066</b>	<b>506</b>	<b>456423</b>	<b>*15446</b>
<b>Final energy consumption</b>	<b>13362</b>	<b>1919</b>	<b>..</b>	<b>246160</b>	<b>74064</b>	<b>*16608</b>	<b>..</b>	<b>92066</b>	<b>506</b>	<b>444684</b>	<b>*15446</b>
<b>Manufacturing, const., mining</b>	<b>4030</b>	<b>..</b>	<b>..</b>	<b>20537</b>	<b>31529</b>	<b>*9036</b>	<b>..</b>	<b>36515</b>	<b>..</b>	<b>101647</b>	<b>*7368</b>
Iron and steel	..	..	..	0	..	..	..	..	..	0	..
Chemical and petrochemical	..	..	..	1130	2640	..	..	6646	..	10415	..
Non-ferrous metals	..	..	..	363	17408	..	..	2840	..	20611	..
Non-metallic minerals	3235	..	..	7668	689	3395	..	2326	..	17312	1728
Transport equipment	..	..	..	185	76	..	..	774	..	1035	..
Machinery	..	..	..	1966	5243	..	..	5450	..	12660	..
Mining and quarrying	..	..	..	1290	486	..	..	2624	..	4400	..
Food and tobacco	795	..	..	5367	4275	*905	..	7801	..	19144	*905
Paper, pulp and printing	..	..	..	87	138	..	..	857	..	1081	..
Wood and wood products	..	..	..	86	83	*4736	..	1570	..	*6474	*4736
Textile and leather	..	..	..	87	47	..	..	468	..	602	..
Construction	..	..	..	..	..	..	..	263	..	263	..
Industries n.e.s	0	..	..	2308	446	0	..	4896	..	7650	0
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>166113</b>	<b>1</b>	<b>4910</b>	<b>..</b>	<b>176</b>	<b>..</b>	<b>171200</b>	<b>4910</b>
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	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>9332</b>	<b>1919</b>	<b>..</b>	<b>59510</b>	<b>42534</b>	<b>*2662</b>	<b>..</b>	<b>55375</b>	<b>506</b>	<b>171838</b>	<b>*3168</b>
Agriculture, forestry, fishing	..	..	..	7439	..	..	..	2009	..	9448	..
Commerce, public services	..	..	..	9834	19011	*1326	..	25024	7	55201	*1333
Households	9332	1919	..	42237	23523	*1336	..	28343	499	107189	*1835
Other consumers	..	..	..	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>11738</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>11738</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	31144	..	..	..	119248	23253	..	29333	529	203507	48312
Imports	51199	277	137561	256297	59009	7010	..	4018	..	515370	7010
Exports	-309	-137	-12630	-78204	..	*-9	..	-6462	..	-97751	*-9
International marine bunkers	..	..	..	-6244	..	..	..	..	..	-6244	..
International aviation bunkers	..	..	..	-42601	..	..	..	..	..	-42601	..
Stock changes	-6364	-86	11346	-5989	2301	331	..	..	..	1539	331
<b>Total energy supply</b>	<b>75670</b>	<b>54</b>	<b>136277</b>	<b>123259</b>	<b>180558</b>	<b>30585</b>	<b>..</b>	<b>26888</b>	<b>529</b>	<b>573821</b>	<b>55644</b>
Statistical difference	-26	0	-449	259	-386	-394	..	3110	0	2114	28938
Transfers	..	..	-1487	1125	..	..	..	..	..	-362	..
<b>Transformation</b>	<b>-62976</b>	<b>1659</b>	<b>-135238</b>	<b>134641</b>	<b>-103521</b>	<b>-10035</b>	<b>..</b>	<b>81083</b>	<b>..</b>	<b>-94388</b>	<b>-7737</b>
Electricity plants	-59700	..	..	-1392	-89504	-9633	..	73199	..	-87030	-7335
CHP plants	-286	..	..	-47	-11756	-402	..	7884	..	-4607	-402
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-2990	1659	..	..	..	..	..	..	..	-1331	..
Liquefaction plants	..	..	1440	..	..	..	..	..	..	1440	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-136678	136080	..	..	..	..	..	-599	..
Other transformation	..	..	..	..	-2261	..	..	..	..	-2261	..
Energy industries own use	-555	..	..	-5321	..	..	..	-3964	..	-9839	..
Losses	..	..	..	..	-2075	..	..	-7834	..	-9909	..
<b>Final consumption</b>	<b>12164</b>	<b>1714</b>	<b>..</b>	<b>253445</b>	<b>75348</b>	<b>*20945</b>	<b>..</b>	<b>93064</b>	<b>529</b>	<b>457209</b>	<b>*18969</b>
<b>Final energy consumption</b>	<b>12164</b>	<b>1714</b>	<b>..</b>	<b>242752</b>	<b>75348</b>	<b>*20945</b>	<b>..</b>	<b>93064</b>	<b>529</b>	<b>446515</b>	<b>*18969</b>
<b>Manufacturing, const., mining</b>	<b>3962</b>	<b>..</b>	<b>..</b>	<b>20684</b>	<b>31903</b>	<b>*11336</b>	<b>..</b>	<b>36918</b>	<b>..</b>	<b>104803</b>	<b>*8831</b>
Iron and steel	..	..	..	0	..	..	..	..	..	0	..
Chemical and petrochemical	..	..	..	1127	2689	..	..	6721	..	10537	..
Non-ferrous metals	..	..	..	323	17516	..	..	2866	..	20704	..
Non-metallic minerals	3119	..	..	7762	701	5087	..	2354	..	19024	2582
Transport equipment	..	..	..	185	77	..	..	781	..	1044	..
Machinery	..	..	..	2013	5342	..	..	5512	..	12867	..
Mining and quarrying	..	..	..	1373	495	..	..	2653	..	4521	..
Food and tobacco	842	..	..	5609	4356	*968	..	7888	..	19663	*968
Paper, pulp and printing	..	..	..	87	140	..	..	868	..	1095	..
Wood and wood products	..	..	..	86	85	*5281	..	1588	..	*7039	*5281
Textile and leather	..	..	..	127	48	..	..	472	..	647	..
Construction	..	..	..	..	..	..	..	263	..	263	..
Industries n.e.s	0	..	..	1992	454	0	..	4954	..	7399	0
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>162735</b>	<b>1</b>	<b>7286</b>	<b>..</b>	<b>187</b>	<b>..</b>	<b>170208</b>	<b>7286</b>
Road	..	..	..	157915	1	7286	..	25	..	165227	7286
Rail	..	..	..	1548	..	..	..	162	..	1710	..
Domestic aviation	..	..	..	132	..	..	..	..	..	132	..
Domestic navigation	..	..	..	3139	..	..	..	..	..	3139	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>8203</b>	<b>1714</b>	<b>..</b>	<b>59334</b>	<b>43444</b>	<b>*2323</b>	<b>..</b>	<b>55958</b>	<b>529</b>	<b>171504</b>	<b>*2852</b>
Agriculture, forestry, fishing	..	..	..	7826	..	..	..	2009	..	9835	..
Commerce, public services	..	..	..	10696	20234	*1199	..	25297	7	57433	*1206
Households	8203	1714	..	40812	23210	*1124	..	28652	522	104237	*1646
Other consumers	..	..	..	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>10693</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>10693</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	1679	..	4892	..	317441	978	..	5558	16135	346683	22671
Imports	218776	..	439503	221175	12288	649	..	..	..	892390	649
Exports	..	..	..	-240607	..	..	..	-19991	..	-260598	..
International marine bunkers	..	..	..	-6375	..	..	..	..	..	-6375	..
International aviation bunkers	..	..	..	-40175	..	..	..	..	..	-40175	..
Stock changes	9701	..	16377	3552	..	..	..	..	..	29630	..
<b>Total energy supply</b>	<b>230156</b>	<b>..</b>	<b>460772</b>	<b>-62430</b>	<b>329729</b>	<b>1627</b>	<b>..</b>	<b>-14432</b>	<b>16135</b>	<b>961556</b>	<b>23320</b>
Statistical difference	-970	..	7363	3345	-9044	0	..	14	0	709	5558
Transfers	..	..	144790	-144790	..	..	..	..	..	0	..
<b>Transformation</b>	<b>-228912</b>	<b>..</b>	<b>-598199</b>	<b>602971</b>	<b>-292711</b>	<b>-795</b>	<b>..</b>	<b>235555</b>	<b>..</b>	<b>-282090</b>	<b>-795</b>
Electricity plants	-228912	..	..	-3041	-285902	-795	..	235555	..	-283096	-795
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	4932	..	..	..	..	..	..	4932	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-603131	606013	..	..	..	..	..	2882	..
Other transformation	..	..	..	..	-6809	..	..	..	..	-6809	..
Energy industries own use	-2189	..	..	-32324	..	..	..	-11506	..	-46018	..
Losses	..	..	..	..	..	..	..	-9126	..	-9126	..
<b>Final consumption</b>	<b>25</b>	<b>..</b>	<b>..</b>	<b>360082</b>	<b>46062</b>	<b>832</b>	<b>..</b>	<b>200477</b>	<b>16135</b>	<b>623612</b>	<b>16967</b>
<b>Final energy consumption</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>286910</b>	<b>46062</b>	<b>832</b>	<b>..</b>	<b>200477</b>	<b>16135</b>	<b>550416</b>	<b>16967</b>
<b>Manufacturing, const., mining</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>21348</b>	<b>42791</b>	<b>..</b>	<b>..</b>	<b>48398</b>	<b>..</b>	<b>112537</b>	<b>..</b>
Iron and steel	..	..	..	..	..	..	..	1732	..	1732	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	1739	..	1739	..
Machinery	..	..	..	..	..	..	..	9605	..	9605	..
Mining and quarrying	..	..	..	..	..	..	..	8446	..	8446	..
Food and tobacco	..	..	..	..	..	..	..	6203	..	6203	..
Paper, pulp and printing	..	..	..	..	..	..	..	288	..	288	..
Wood and wood products	..	..	..	..	..	..	..	2232	..	2232	..
Textile and leather	..	..	..	..	..	..	..	781	..	781	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	21348	42791	..	..	17374	..	81512	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>242522</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>242522</b>	<b>..</b>
Road	..	..	..	241508	..	..	..	..	..	241508	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1014	..	..	..	..	..	1014	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>23040</b>	<b>3272</b>	<b>832</b>	<b>..</b>	<b>152078</b>	<b>16135</b>	<b>195357</b>	<b>16967</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	9659	..	9659	..
Commerce, public services	..	..	..	5345	..	..	..	63940	..	69285	..
Households	..	..	..	5620	..	*183	..	65354	16135	87293	16318
Other consumers	..	..	..	12075	3272	649	..	13126	..	29121	649
<b>Non-energy use</b>	<b>25</b>	<b>..</b>	<b>..</b>	<b>73172</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>73196</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	1783	..	3233	..	346680	1143	..	6088	16135	375061	23366
Imports	212185	..	499567	210108	17415	649	..	..	..	939924	649
Exports	..	..	..	-243678	-2565	..	..	-20336	..	-266579	..
International marine bunkers	..	..	..	-9603	..	..	..	..	..	-9603	..
International aviation bunkers	..	..	..	-45026	..	..	..	..	..	-45026	..
Stock changes	-5905	..	-27607	4313	..	..	..	..	..	-29199	..
<b>Total energy supply</b>	<b>208062</b>	<b>..</b>	<b>475193</b>	<b>-83886</b>	<b>361530</b>	<b>1792</b>	<b>..</b>	<b>-14249</b>	<b>16135</b>	<b>964577</b>	<b>24015</b>
Statistical difference	-1470	..	15290	-35742	-1088	0	..	1048	0	-21963	6088
Transfers	..	..	118673	-118673	..	..	..	..	..	0	..
<b>Transformation</b>	<b>-208735</b>	<b>..</b>	<b>-578576</b>	<b>579233</b>	<b>-315292</b>	<b>-960</b>	<b>..</b>	<b>237542</b>	<b>..</b>	<b>-286787</b>	<b>-960</b>
Electricity plants	-208735	..	..	-7872	-308213	-960	..	237542	..	-288237	-960
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5112	..	..	..	..	..	..	5112	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-583688	587104	..	..	..	..	..	3416	..
Other transformation	..	..	..	..	-7079	..	..	..	..	-7079	..
Energy industries own use	-772	..	..	-28364	..	..	..	-10998	..	-40134	..
Losses	..	..	..	..	..	..	..	-8593	..	-8593	..
<b>Final consumption</b>	<b>25</b>	<b>..</b>	<b>..</b>	<b>384052</b>	<b>47327</b>	<b>832</b>	<b>..</b>	<b>202655</b>	<b>16135</b>	<b>651025</b>	<b>16967</b>
<b>Final energy consumption</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>304708</b>	<b>47327</b>	<b>832</b>	<b>..</b>	<b>202655</b>	<b>16135</b>	<b>571656</b>	<b>16967</b>
<b>Manufacturing, const., mining</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>23744</b>	<b>43965</b>	<b>..</b>	<b>..</b>	<b>46591</b>	<b>..</b>	<b>114300</b>	<b>..</b>
Iron and steel	..	..	..	..	..	..	..	1667	..	1667	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	12904	..	..	..	..	..	12904	..
Transport equipment	..	..	..	..	..	..	..	1674	..	1674	..
Machinery	..	..	..	..	..	..	..	9248	..	9248	..
Mining and quarrying	..	..	..	..	..	..	..	8129	..	8129	..
Food and tobacco	..	..	..	..	..	..	..	5969	..	5969	..
Paper, pulp and printing	..	..	..	..	..	..	..	277	..	277	..
Wood and wood products	..	..	..	..	..	..	..	2149	..	2149	..
Textile and leather	..	..	..	..	..	..	..	752	..	752	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	10840	43965	..	..	16726	..	71530	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>247807</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>247807</b>	<b>..</b>
Road	..	..	..	246748	..	..	..	..	..	246748	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1058	..	..	..	..	..	1058	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>33157</b>	<b>3362</b>	<b>832</b>	<b>..</b>	<b>156064</b>	<b>16135</b>	<b>209549</b>	<b>16967</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	10530	..	10530	..
Commerce, public services	..	..	..	5345	..	..	..	64368	..	69713	..
Households	..	..	..	5573	..	183	..	66856	16135	88746	16318
Other consumers	..	..	..	22239	3362	649	..	14310	..	40560	649
<b>Non-energy use</b>	<b>25</b>	<b>..</b>	<b>..</b>	<b>79345</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>79370</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	0	..	168056	..	198368	496061	..	296010	241627	1400122	984162
Imports	431096	27944	2580419	880449	2238588	104670	..	155452	..	6418618	104670
Exports	0	-10846	-26425	-1235256	-7269	-9480	..	-22154	..	-1311431	-9480
International marine bunkers	..	..	..	-93489	..	..	..	..	..	-93489	..
International aviation bunkers	..	..	..	-141517	..	..	..	..	..	-141517	..
Stock changes	8714	2900	24548	23658	1989	-110	..	..	..	61699	-110
<b>Total energy supply</b>	<b>439811</b>	<b>19998</b>	<b>2746598</b>	<b>-566155</b>	<b>2431676</b>	<b>591140</b>	<b>..</b>	<b>429307</b>	<b>241627</b>	<b>6334001</b>	<b>1079241</b>
Statistical difference	0	-62	-300	-54109	0	64	..	0	0	-54407	319528
Transfers	..	..	299108	-299108	..	..	..	..	..	0	..
<b>Transformation</b>	<b>-427413</b>	<b>10381</b>	<b>-3046006</b>	<b>2880400</b>	<b>-951887</b>	<b>-257029</b>	<b>..</b>	<b>740585</b>	<b>-4177</b>	<b>-1055146</b>	<b>-423642</b>
Electricity plants	-342543	0	..	-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	..	..	-3046006	3064290	..	..	..	..	..	18284	..
Other transformation	..	5402	..	-2375	..	*-321	..	..	..	2706	*-321
Energy industries own use	0	-197	..	-109275	-49325	..	..	-72684	-57469	-288949	..
Losses	..	..	..	..	-11575	..	..	-67511	-1002	-80088	..
<b>Final consumption</b>	<b>12398</b>	<b>30244</b>	<b>..</b>	<b>1959971</b>	<b>1418890</b>	<b>*334046</b>	<b>..</b>	<b>1029697</b>	<b>178979</b>	<b>4964225</b>	<b>*336071</b>
<b>Final energy consumption</b>	<b>10122</b>	<b>30244</b>	<b>..</b>	<b>1723480</b>	<b>1391567</b>	<b>*334046</b>	<b>..</b>	<b>1029697</b>	<b>178979</b>	<b>4698136</b>	<b>*336071</b>
<b>Manufacturing, const., mining</b>	<b>10122</b>	<b>30244</b>	<b>..</b>	<b>112892</b>	<b>350097</b>	<b>*27485</b>	<b>..</b>	<b>407725</b>	<b>115053</b>	<b>1053619</b>	<b>*16427</b>
Iron and steel	336	28396	..	3811	49939	..	..	65743	7859	156084	..
Chemical and petrochemical	..	0	..	16615	40050	3590	..	50080	36625	146960	326
Non-ferrous metals	..	0	..	2197	16347	..	..	8917	7	27468	..
Non-metallic minerals	9786	0	..	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	96919	19
Wood and wood products	..	..	..	..	1308	*6242	..	10674	1384	19608	*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	*3428	..	54526	4933	67094	*2462
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1391077</b>	<b>46294</b>	<b>43008</b>	<b>..</b>	<b>40183</b>	<b>..</b>	<b>1520562</b>	<b>43008</b>
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	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>219511</b>	<b>995176</b>	<b>*263553</b>	<b>..</b>	<b>581789</b>	<b>63926</b>	<b>2123955</b>	<b>*276636</b>
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	..
<b>Non-energy use</b>	<b>2276</b>	<b>..</b>	<b>..</b>	<b>236492</b>	<b>27322</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>266090</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	0	..	185837	..	189910	523857	..	281948	239044	1420596	997362
Imports	382267	19405	2811020	784828	2388299	103732	..	154422	..	6643974	103732
Exports	0	-9903	-29633	-1326804	-9347	-13779	..	-18482	..	-1407948	-13779
International marine bunkers	..	..	..	-97283	..	..	..	..	..	-97283	..
International aviation bunkers	..	..	..	-146809	..	..	..	..	..	-146809	..
Stock changes	-1004	-58	13374	5319	8071	-1325	..	..	..	24378	-1325
<b>Total energy supply</b>	<b>381263</b>	<b>9444</b>	<b>2980598</b>	<b>-780748</b>	<b>2576934</b>	<b>612485</b>	<b>..</b>	<b>417888</b>	<b>239044</b>	<b>6436908</b>	<b>1085991</b>
Statistical difference	-25	-34	19120	-29764	-1	-7	..	0	0	-10711	305061
Transfers	..	..	236027	-236027	..	..	..	..	..	0	..
<b>Transformation</b>	<b>-372446</b>	<b>16085</b>	<b>-3197506</b>	<b>3047982</b>	<b>-1056159</b>	<b>-254456</b>	<b>..</b>	<b>776477</b>	<b>8593</b>	<b>-1031429</b>	<b>-418939</b>
Electricity plants	-301929	0	..	-21163	-360914	-108434	..	380009	-223236	-635667	-292096
CHP plants	-2259	-28414	..	-154021	-685207	-141272	..	396468	219888	-394816	-121300
Heat plants	..	..	..	-86	-10339	*-4127	..	..	11941	-2612	*-4920
Coke ovens	-56690	64855	..	..	..	..	..	..	..	8165	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-11569	-24215	..	..	..	..	..	..	..	-35784	..
NGL plants & gas blending	..	..	..	..	302	-302	..	..	..	-1	-302
Oil refineries	..	..	-3197506	3226173	..	..	..	..	..	28667	..
Other transformation	..	3859	..	-2920	..	*-321	..	..	..	618	*-321
Energy industries own use	0	-1942	..	-128755	-59320	..	..	-76082	-58757	-324857	..
Losses	..	..	..	..	-13788	..	..	-67205	-2423	-83416	..
<b>Final consumption</b>	<b>8842</b>	<b>23620</b>	<b>..</b>	<b>1932216</b>	<b>1447668</b>	<b>*358037</b>	<b>..</b>	<b>1051078</b>	<b>186457</b>	<b>5007918</b>	<b>*361991</b>
<b>Final energy consumption</b>	<b>6759</b>	<b>23620</b>	<b>..</b>	<b>1627866</b>	<b>1420223</b>	<b>*358037</b>	<b>..</b>	<b>1051078</b>	<b>186457</b>	<b>4674040</b>	<b>*361991</b>
<b>Manufacturing, const., mining</b>	<b>6759</b>	<b>23620</b>	<b>..</b>	<b>82937</b>	<b>371392</b>	<b>*26162</b>	<b>..</b>	<b>416196</b>	<b>120858</b>	<b>1047925</b>	<b>*16429</b>
Iron and steel	552	23620	..	2909	52580	..	..	67410	6795	153866	..
Chemical and petrochemical	..	0	..	12821	42211	3396	..	51422	43264	153114	309
Non-ferrous metals	..	0	..	1976	17898	..	..	9202	10	29086	..
Non-metallic minerals	6207	0	..	37514	83905	*11175	..	32058	5294	176154	*5599
Transport equipment	..	..	..	..	..	..	..	12924	4656	17580	..
Machinery	..	..	..	10668	59433	219	..	75197	1221	146738	*95
Mining and quarrying	..	..	..	1232	1302	..	..	2182	33	4749	..
Food and tobacco	..	..	..	7975	49154	*1862	..	44687	15855	119533	*1862
Paper, pulp and printing	..	..	..	2345	27528	18	..	30974	34889	95754	18
Wood and wood products	..	..	..	..	1378	*6696	..	10724	1507	20305	*6459
Textile and leather	..	..	..	2950	25511	4	..	18590	1678	48733	4
Construction	..	..	..	1333	9581	*32	..	4990	7	15943	*32
Industries n.e.s	0	0	..	1216	910	*2760	..	55836	5649	66371	*2051
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1336941</b>	<b>44553</b>	<b>43855</b>	<b>..</b>	<b>40979</b>	<b>..</b>	<b>1466327</b>	<b>43855</b>
Road	..	..	..	1265267	35465	43855	..	299	..	1344885	43855
Rail	..	..	..	1419	..	..	..	19854	..	21273	..
Domestic aviation	..	..	..	33516	..	..	..	..	..	33516	..
Domestic navigation	..	..	..	36739	..	..	..	..	..	36739	..
Pipeline transport	..	..	..	..	9087	..	..	1368	..	10455	..
Transport, n.e.s	..	..	..	..	..	..	..	19458	..	19458	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>207989</b>	<b>1004278</b>	<b>*288020</b>	<b>..</b>	<b>593903</b>	<b>65599</b>	<b>2159788</b>	<b>*301707</b>
Agriculture, forestry, fishing	..	..	..	91762	5693	*1477	..	21564	2528	123023	3566
Commerce, public services	..	..	..	23407	275918	*3697	..	336571	17993	657586	8790
Households	..	..	..	89160	722668	*282846	..	235768	44393	1374834	*289351
Other consumers	..	..	..	3660	..	..	..	..	685	4345	..
<b>Non-energy use</b>	<b>2083</b>	<b>..</b>	<b>..</b>	<b>304349</b>	<b>27446</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>333878</b>	<b>..</b>



# 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
<b>2016</b>											
Primary production	..	..	..	..	..	4878	..	1224	..	6102	6102
Imports	2531	..	52558	72864	319	1394	..	..	..	129665	1394
Exports	..	..	..	-19557	..	..	..	..	..	-19557	..
International marine bunkers	..	..	..	-1294	..	..	..	..	..	-1294	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-15	..	..	1359	..	..	..	..	..	1343	..
<b>Total energy supply</b>	<b>2516</b>	<b>..</b>	<b>52558</b>	<b>53371</b>	<b>319</b>	<b>6271</b>	<b>..</b>	<b>1224</b>	<b>..</b>	<b>116259</b>	<b>7495</b>
Statistical difference	10	..	1464	185	0	-18	..	-54	..	1587	1206
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-48848	9785	*-319	*-603	..	14407	..	-25578	*-603
Electricity plants	..	..	..	*-35804	*-319	..	..	14407	..	*-21716	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-48848	45588	..	..	..	..	..	-3260	..
Other transformation	..	..	..	..	..	*-603	..	..	..	*-603	*-603
Energy industries own use	..	..	-2246	..	..	..	..	-47	..	-2293	..
Losses	..	..	0	..	..	..	..	-4176	..	-4176	..
<b>Final consumption</b>	<b>2505</b>	<b>..</b>	<b>..</b>	<b>62971</b>	<b>..</b>	<b>5686</b>	<b>..</b>	<b>11462</b>	<b>..</b>	<b>82624</b>	<b>5686</b>
<b>Final energy consumption</b>	<b>2505</b>	<b>..</b>	<b>..</b>	<b>59948</b>	<b>..</b>	<b>5686</b>	<b>..</b>	<b>11462</b>	<b>..</b>	<b>79601</b>	<b>5686</b>
<b>Manufacturing, const., mining</b>	<b>2505</b>	<b>..</b>	<b>..</b>	<b>25696</b>	<b>..</b>	<b>2927</b>	<b>..</b>	<b>5076</b>	<b>..</b>	<b>36204</b>	<b>2927</b>
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	166	..	166	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	24807	..	..	..	*3283	..	28091	..
Food and tobacco	..	..	..	..	..	2868	..	166	..	3034	2868
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	2505	..	..	396	..	..	..	130	..	3030	..
Industries n.e.s	0	..	..	493	..	59	..	1332	..	1884	59
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>29430</b>	<b>..</b>	<b>1394</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>30824</b>	<b>1394</b>
Road	..	..	..	28388	..	1394	..	..	..	29781	1394
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	53	..	..	..	..	..	53	..
Domestic navigation	..	..	..	990	..	..	..	..	..	990	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>4822</b>	<b>..</b>	<b>1366</b>	<b>..</b>	<b>6386</b>	<b>..</b>	<b>12574</b>	<b>1366</b>
Agriculture, forestry, fishing	..	..	..	583	..	..	..	90	..	673	..
Commerce, public services	..	..	..	199	..	738	..	2412	..	3349	738
Households	..	..	..	1509	..	628	..	3884	..	6021	628
Other consumers	..	..	..	2530	..	0	..	..	..	2530	0
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>3023</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>3023</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	..	..	..	..	..	*3975	..	1753	..	*5728	5728
Imports	2482	..	49288	74255	3680	..	..	..	..	129706	..
Exports	..	..	..	-19880	..	..	..	..	..	-19880	..
International marine bunkers	..	..	..	-2189	..	..	..	..	..	-2189	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-359	..	..	-2055	..	..	..	..	..	-2414	..
<b>Total energy supply</b>	<b>2123</b>	<b>..</b>	<b>49288</b>	<b>50132</b>	<b>3680</b>	<b>*3975</b>	<b>..</b>	<b>1753</b>	<b>..</b>	<b>110952</b>	<b>5728</b>
Statistical difference	21	..	-317	5568	0	0	..	-220	..	5052	1753
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-47156	13032	*-3680	*-603	..	13943	..	-24465	*-603
Electricity plants	..	..	..	*-30594	*-3680	..	..	13943	..	*-20331	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-47156	43626	..	..	..	..	..	-3530	..
Other transformation	..	..	..	..	..	*-603	..	..	..	*-603	*-603
Energy industries own use	..	..	-2449	..	..	..	..	-65	..	-2514	..
Losses	..	..	0	..	..	..	..	-4147	..	-4147	..
<b>Final consumption</b>	<b>2103</b>	<b>..</b>	<b>..</b>	<b>57596</b>	<b>..</b>	<b>3372</b>	<b>..</b>	<b>11704</b>	<b>..</b>	<b>74774</b>	<b>3372</b>
<b>Final energy consumption</b>	<b>2103</b>	<b>..</b>	<b>..</b>	<b>55119</b>	<b>..</b>	<b>3372</b>	<b>..</b>	<b>11704</b>	<b>..</b>	<b>72297</b>	<b>3372</b>
<b>Manufacturing, const., mining</b>	<b>2103</b>	<b>..</b>	<b>..</b>	<b>20527</b>	<b>..</b>	<b>2024</b>	<b>..</b>	<b>4889</b>	<b>..</b>	<b>29543</b>	<b>2024</b>
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	*180	..	*180	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	19398	..	..	..	*3053	..	22451	..
Food and tobacco	..	..	..	..	..	1965	..	*180	..	2145	1965
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	2103	..	..	516	..	..	..	*144	..	2763	..
Industries n.e.s	0	..	..	614	..	60	..	1332	..	2005	60
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>27869</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>27869</b>	<b>..</b>
Road	..	..	..	26549	..	..	..	..	..	26549	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	273	..	..	..	..	..	273	..
Domestic navigation	..	..	..	1046	..	..	..	..	..	1046	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>6722</b>	<b>..</b>	<b>*1348</b>	<b>..</b>	<b>6815</b>	<b>..</b>	<b>14885</b>	<b>*1348</b>
Agriculture, forestry, fishing	..	..	..	1347	..	..	..	151	..	1498	..
Commerce, public services	..	..	..	155	..	*738	..	2394	..	3287	*738
Households	..	..	..	1443	..	*610	..	3848	..	5901	*610
Other consumers	..	..	..	3778	..	..	..	421	..	4199	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2477</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2477</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	27601	..	18632	..	102544	540171	195048	469843	105789	1459628	878293
Imports	4731670	59328	6850075	1714475	4153996	*38718	..	..	..	17548261	*38718
Exports	-43	-29955	..	-766973	..	..	..	..	..	-796970	..
International marine bunkers	..	..	..	-180921	..	..	..	..	..	-180921	..
International aviation bunkers	..	..	..	-280167	..	..	..	..	..	-280167	..
Stock changes	..	-2247	65105	9965	1255	..	..	..	..	74077	..
<b>Total energy supply</b>	<b>4759227</b>	<b>27126</b>	<b>6933812</b>	<b>496379</b>	<b>4257795</b>	<b>578889</b>	<b>195048</b>	<b>469843</b>	<b>105789</b>	<b>17823907</b>	<b>917011</b>
Statistical difference	-139244	33756	-5877	140887	-38022	14510	0	37436	-2356	41090	491125
Transfers	..	..	154955	-157969	..	..	..	..	..	-3014	..
<b>Transformation</b>	<b>-4467272</b>	<b>618484</b>	<b>-7087464</b>	<b>6426288</b>	<b>-3029197</b>	<b>-302821</b>	<b>-195048</b>	<b>3323776</b>	<b>-69698</b>	<b>-4782952</b>	<b>*-228025</b>
Electricity plants	-2875960	-294425	-100441	-598020	-3078789	-297364	-195048	3327412	-90036	-4202672	*-227411
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-162	-13486	..	..	-3636	20338	3055	..
Coke ovens	-1234305	1273347	..	-20622	..	-4843	..	..	..	13577	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-357006	-442630	..	..	..	..	..	..	..	-799636	..
NGL plants & gas blending	..	..	..	-51461	63078	-117	..	..	..	11500	-117
Oil refineries	..	..	-6987024	7106288	..	..	..	..	..	119265	..
Other transformation	..	82193	..	-9736	..	*-497	..	..	..	71960	*-497
Energy industries own use	-12815	-123092	-2316	-277250	-62853	-4055	..	-172796	-470	-655648	-4055
Losses	..	..	..	..	..	..	..	-164160	..	-164160	..
<b>Final consumption</b>	<b>418385</b>	<b>488762</b>	<b>4864</b>	<b>6346559</b>	<b>1203767</b>	<b>*257503</b>	<b>..</b>	<b>3419226</b>	<b>37977</b>	<b>12177043</b>	<b>*193806</b>
<b>Final energy consumption</b>	<b>418359</b>	<b>473821</b>	<b>807</b>	<b>4959700</b>	<b>1193596</b>	<b>*257503</b>	<b>..</b>	<b>3419226</b>	<b>37977</b>	<b>10760989</b>	<b>*193806</b>
<b>Manufacturing, const., mining</b>	<b>417927</b>	<b>470057</b>	<b>807</b>	<b>870580</b>	<b>470766</b>	<b>*157207</b>	<b>..</b>	<b>1233745</b>	<b>27</b>	<b>3621115</b>	<b>*116500</b>
Iron and steel	100611	400371	..	60320	102852	1420	..	251381	..	916954	..
Chemical and petrochemical	113527	47391	807	464489	91267	5244	..	201413	..	924137	..
Non-ferrous metals	2085	7366	..	18685	20182	1421	..	45176	..	94915	..
Non-metallic minerals	129800	12390	..	89483	31865	26253	..	65066	..	354857	*5121
Transport equipment	178	2422	..	8561	26871	..	..	94892	..	132925	..
Machinery	..	29	..	26223	43355	*3	..	176832	..	246442	*3
Mining and quarrying	25	29	..	8560	4521	..	..	3989	..	17124	..
Food and tobacco	178	58	..	55825	78764	*3394	..	92185	4	230408	*3398
Paper, pulp and printing	71422	0	..	29970	22766	*118093	..	111964	..	354213	*106576
Wood and wood products	..	..	..	4621	968	*1379	..	13414	..	20381	*1379
Textile and leather	127	..	..	12639	9975	..	..	14166	..	36907	..
Construction	..	..	..	60902	2792	..	..	21409	..	85103	..
Industries n.e.s	-25	0	0	30303	34591	0	..	141858	23	206749	*23
<b>Transport</b>	<b>51</b>	<b>..</b>	<b>..</b>	<b>2907235</b>	<b>2534</b>	<b>16183</b>	<b>..</b>	<b>62856</b>	<b>..</b>	<b>2988859</b>	<b>16183</b>
Road	..	..	..	2630025	2534	16183	..	..	..	2648743	16183
Rail	51	..	..	6837	..	..	..	62856	..	69744	..
Domestic aviation	..	..	..	142355	..	..	..	..	..	142355	..
Domestic navigation	..	..	..	128017	..	..	..	..	..	128017	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>381</b>	<b>3764</b>	<b>..</b>	<b>1181885</b>	<b>720296</b>	<b>*84113</b>	<b>..</b>	<b>2122625</b>	<b>37950</b>	<b>4151015</b>	<b>*61123</b>
Agriculture, forestry, fishing	..	..	..	202629	108	..	..	10652	470	213860	470
Commerce, public services	381	3764	..	469170	352634	*57727	..	1149955	24053	2057685	*47010
Households	..	..	..	510086	367554	354	..	962017	13126	1853137	12361
Other consumers	..	..	..	..	..	26032	..	..	301	26333	*1282
<b>Non-energy use</b>	<b>25</b>	<b>14941</b>	<b>4057</b>	<b>1386860</b>	<b>10171</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1416054</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	32402	..	18438	..	107250	590256	355450	519883	103495	1727174	957377
Imports	4840452	37077	6646906	1883293	4112007	*49555	..	..	..	17569290	*49555
Exports	-73	-35940	..	-734271	..	..	..	..	..	-770285	..
International marine bunkers	..	..	..	-169024	..	..	..	..	..	-169024	..
International aviation bunkers	..	..	..	-293353	..	..	..	..	..	-293353	..
Stock changes	..	2334	37675	6899	5020	..	..	..	..	51928	..
<b>Total energy supply</b>	<b>4872781</b>	<b>3471</b>	<b>6703019</b>	<b>693543</b>	<b>4224278</b>	<b>639811</b>	<b>355450</b>	<b>519883</b>	<b>103495</b>	<b>18115730</b>	<b>1006933</b>
Statistical difference	-140564	20251	18666	164576	42398	13234	0	24570	-2629	140503	541259
Transfers	..	..	168003	-170359	..	..	..	..	..	-2356	..
<b>Transformation</b>	<b>-4567302</b>	<b>639328</b>	<b>-6838057</b>	<b>6250397</b>	<b>-2877855</b>	<b>-359794</b>	<b>-355450</b>	<b>3296171</b>	<b>-68017</b>	<b>-4880580</b>	<b>*-263886</b>
Electricity plants	-2955988	-282896	-57104	-536951	-2933639	-354421	-355450	3299767	-88452	-4265134	*-263260
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-162	-13551	..	..	-3596	20435	3126	..
Coke ovens	-1239341	1256225	..	-18409	..	-4747	..	..	..	-6272	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-371973	-409199	..	..	..	..	..	..	..	-781173	..
NGL plants & gas blending	..	..	..	-57550	69335	-129	..	..	..	11656	-129
Oil refineries	..	..	-6780952	6872707	..	..	..	..	..	91755	..
Other transformation	..	75198	..	-9238	..	*-497	..	..	..	65463	*-497
Energy industries own use	-11879	-121041	-2817	-250317	-48364	-3108	..	-175115	-660	-613301	-3108
Losses	..	..	..	..	..	..	..	-146311	..	-146311	..
<b>Final consumption</b>	<b>434163</b>	<b>501506</b>	<b>11481</b>	<b>6358688</b>	<b>1255660</b>	<b>*263675</b>	<b>..</b>	<b>3470058</b>	<b>37447</b>	<b>12332678</b>	<b>*198680</b>
<b>Final energy consumption</b>	<b>434163</b>	<b>486064</b>	<b>974</b>	<b>4922216</b>	<b>1246287</b>	<b>*263675</b>	<b>..</b>	<b>3470058</b>	<b>37447</b>	<b>10860883</b>	<b>*198680</b>
<b>Manufacturing, const., mining</b>	<b>433438</b>	<b>481745</b>	<b>974</b>	<b>850398</b>	<b>477263</b>	<b>*162025</b>	<b>..</b>	<b>1247036</b>	<b>27</b>	<b>3652905</b>	<b>*119174</b>
Iron and steel	100932	414513	..	56418	103343	1444	..	254970	..	931620	..
Chemical and petrochemical	117392	46163	974	467741	94853	5980	..	200048	..	933151	..
Non-ferrous metals	1863	6955	..	15946	18770	1334	..	46670	..	91538	..
Non-metallic minerals	136646	11633	..	83386	32007	27733	..	63900	..	355306	*5559
Transport equipment	181	2422	..	8189	30263	..	..	100739	..	141793	..
Machinery	..	29	..	25286	43745	*4	..	181894	..	250957	*4
Mining and quarrying	0	0	..	8043	4638	..	..	3906	..	16587	..
Food and tobacco	26	29	..	48606	80635	*3403	..	89237	4	221939	*3407
Paper, pulp and printing	76398	0	..	28206	23422	*120637	..	110509	..	359171	*108691
Wood and wood products	..	..	..	5084	945	*1490	..	13133	..	20652	*1490
Textile and leather	0	..	..	11655	9239	..	..	14357	..	35250	..
Construction	..	..	..	63561	2630	..	..	22676	..	88867	..
Industries n.e.s	0	0	0	28278	32777	0	..	144997	23	206075	*23
<b>Transport</b>	<b>52</b>	<b>..</b>	<b>..</b>	<b>2882568</b>	<b>2152</b>	<b>17614</b>	<b>..</b>	<b>62856</b>	<b>..</b>	<b>2965241</b>	<b>17614</b>
Road	..	..	..	2604110	2152	17614	..	..	..	2623876	17614
Rail	52	..	..	6837	..	..	..	62856	..	69745	..
Domestic aviation	..	..	..	144869	..	..	..	..	..	144869	..
Domestic navigation	..	..	..	126752	..	..	..	..	..	126752	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>673</b>	<b>4319</b>	<b>..</b>	<b>1189250</b>	<b>766872</b>	<b>*84037</b>	<b>..</b>	<b>2160166</b>	<b>37420</b>	<b>4242737</b>	<b>*61893</b>
Agriculture, forestry, fishing	..	..	..	197354	79	..	..	11826	470	209729	470
Commerce, public services	673	4319	..	445017	381202	*59820	..	1164539	24190	2079760	*48466
Households	..	..	..	546879	385591	354	..	983801	12459	1929083	11675
Other consumers	..	..	..	..	..	23863	..	..	301	24164	*1282
<b>Non-energy use</b>	<b>0</b>	<b>15442</b>	<b>10507</b>	<b>1436472</b>	<b>9374</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1471796</b>	<b>..</b>

# 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
<b>2016</b>											
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	-3362	..	..	..	..	..	-4349	..
<b>Total energy supply</b>	<b>8710</b>	<b>787</b>	<b>123861</b>	<b>89440</b>	<b>127710</b>	<b>3661</b>	<b>..</b>	<b>6362</b>	<b>..</b>	<b>360530</b>	<b>6983</b>
Statistical difference	0	0	0	-22	-1	0	..	716	..	693	3323
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-123861	105630	-127711	*-1284	..	*67705	..	-79521	*-1284
Electricity plants	..	..	..	-16043	-127711	-100	..	*67705	..	-76149	-100
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-123861	121673	..	..	..	..	..	-2188	..
Other transformation	..	..	..	..	..	*-1184	..	..	..	*-1184	*-1184
Energy industries own use	..	..	..	*-1930	..	..	..	-3174	..	-5104	..
Losses	..	..	..	..	..	..	..	-9683	..	-9683	..
<b>Final consumption</b>	<b>8710</b>	<b>787</b>	<b>..</b>	<b>193162</b>	<b>..</b>	<b>*2377</b>	<b>..</b>	<b>60494</b>	<b>..</b>	<b>265530</b>	<b>*2377</b>
<b>Final energy consumption</b>	<b>8710</b>	<b>787</b>	<b>..</b>	<b>182620</b>	<b>..</b>	<b>*2377</b>	<b>..</b>	<b>60494</b>	<b>..</b>	<b>254987</b>	<b>*2377</b>
<b>Manufacturing, const., mining</b>	<b>8710</b>	<b>787</b>	<b>..</b>	<b>18148</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>14666</b>	<b>..</b>	<b>42311</b>	<b>..</b>
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	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>128302</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>128302</b>	<b>..</b>
Road	..	..	..	115478	..	..	..	..	..	115478	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*12729	..	..	..	..	..	*12729	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	96	..	..	..	..	..	96	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>36169</b>	<b>..</b>	<b>*2377</b>	<b>..</b>	<b>45828</b>	<b>..</b>	<b>84374</b>	<b>*2377</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	8946	..	8946	..
Commerce, public services	..	..	..	5757	..	..	..	10069	..	15826	..
Households	..	..	..	23003	..	*636	..	26813	..	50452	*636
Other consumers	..	..	..	7410	..	*1741	..	..	..	9150	*1741
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>10543</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>10543</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	..	..	12	..	3462	3361	..	3882	..	10718	7243
Imports	5222	1253	118440	118456	181812	587	..	540	..	426310	587
Exports	..	..	..	..	-38326	-9	..	-603	..	-38938	-9
International marine bunkers	..	..	..	-3108	..	..	..	..	..	-3108	..
International aviation bunkers	..	..	..	-2799	..	..	..	..	..	-2799	..
Stock changes	..	..	-685	-7550	..	..	..	..	..	-8235	..
<b>Total energy supply</b>	<b>5222</b>	<b>1253</b>	<b>117767</b>	<b>104999</b>	<b>146948</b>	<b>3939</b>	<b>..</b>	<b>3819</b>	<b>..</b>	<b>383947</b>	<b>7821</b>
Statistical difference	0	0	-1371	-8598	0	0	..	-863	..	-10832	3882
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-119138	101262	-146948	*-1310	..	*70854	..	-95280	*-1310
Electricity plants	..	..	..	*-13272	-146948	-100	..	*70854	..	-89467	-100
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-119138	114535	..	..	..	..	..	-4603	..
Other transformation	..	..	..	..	..	*-1210	..	..	..	*-1210	*-1210
Energy industries own use	..	..	..	*-1781	..	..	..	-2862	..	-4643	..
Losses	..	..	..	..	..	..	..	-9410	..	-9410	..
<b>Final consumption</b>	<b>5222</b>	<b>1253</b>	<b>..</b>	<b>213079</b>	<b>..</b>	<b>*2629</b>	<b>..</b>	<b>63264</b>	<b>..</b>	<b>285446</b>	<b>*2629</b>
<b>Final energy consumption</b>	<b>5222</b>	<b>1253</b>	<b>..</b>	<b>203069</b>	<b>..</b>	<b>*2629</b>	<b>..</b>	<b>63264</b>	<b>..</b>	<b>275436</b>	<b>*2629</b>
<b>Manufacturing, const., mining</b>	<b>5222</b>	<b>1253</b>	<b>..</b>	<b>20181</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>13626</b>	<b>..</b>	<b>40282</b>	<b>..</b>
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	1757	..	1757	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	1584	..	1584	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	5222	1253	..	20181	..	..	..	10285	..	36941	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>139274</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>139274</b>	<b>..</b>
Road	..	..	..	122365	..	..	..	..	..	122365	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	16815	..	..	..	..	..	16815	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	94	..	..	..	..	..	94	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>43613</b>	<b>..</b>	<b>*2629</b>	<b>..</b>	<b>49638</b>	<b>..</b>	<b>95880</b>	<b>*2629</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	9557	..	9557	..
Commerce, public services	..	..	..	7246	..	..	..	11009	..	18255	..
Households	..	..	..	26706	..	*644	..	29072	..	56421	*644
Other consumers	..	..	..	9662	..	*1985	..	..	..	11647	*1985
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>10010</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>10010</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	1809315	..	3324431	..	1467795	2202	..	43137	..	6646879	45338
Imports	447	20976	973	78074	240908	388	..	4747	..	346513	388
Exports	-474321	-809	-2600259	-173309	-519746	-3	..	-9258	..	-3777704	-3
International marine bunkers	..	..	..	-43	..	..	..	..	..	-43	..
International aviation bunkers	..	..	..	*-14553	..	..	..	..	..	*-14553	..
Stock changes	-39273	-502	-8333	21536	13877	..	..	..	..	-12695	..
<b>Total energy supply</b>	<b>1296168</b>	<b>19665</b>	<b>716812</b>	<b>-88295</b>	<b>1202835</b>	<b>2586</b>	<b>..</b>	<b>38626</b>	<b>..</b>	<b>3188397</b>	<b>45723</b>
Statistical difference	-111613	-1005	-15524	-45285	41455	0	..	-28	7	-131993	43137
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-897317</b>	<b>51073</b>	<b>*-635638</b>	<b>583902</b>	<b>-231892</b>	<b>*-25</b>	<b>..</b>	<b>340718</b>	<b>361022</b>	<b>-428158</b>	<b>*-25</b>
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-811362	..	..	-23028	-231892	..	..	340718	361022	-364541	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-85956	89151	..	..	..	..	..	..	..	3196	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	*-38078	..	..	..	..	..	..	..	*-38078	..
NGL plants & gas blending	..	..	-56001	*59929	..	..	..	..	..	*3928	..
Oil refineries	..	..	*-579637	547001	..	..	..	..	..	*-32636	..
Other transformation	..	..	..	..	..	*-25	..	..	..	*-25	*-25
Energy industries own use	-9999	-16909	-66707	*-14181	-752495	..	..	-122884	-80177	-1063351	..
Losses	-31307	..	-7995	-904	-20399	..	..	-19256	-31795	-111655	..
<b>Final consumption</b>	<b>469159</b>	<b>*54834</b>	<b>21996</b>	<b>525808</b>	<b>156595</b>	<b>*2561</b>	<b>..</b>	<b>237232</b>	<b>249044</b>	<b>1717227</b>	<b>*2561</b>
<b>Final energy consumption</b>	<b>469159</b>	<b>*54834</b>	<b>21996</b>	<b>500924</b>	<b>138720</b>	<b>*2561</b>	<b>..</b>	<b>237232</b>	<b>249044</b>	<b>1674469</b>	<b>*2561</b>
<b>Manufacturing, const., mining</b>	<b>309444</b>	<b>*54834</b>	<b>21996</b>	<b>164254</b>	<b>69179</b>	<b>..</b>	<b>..</b>	<b>159278</b>	<b>77686</b>	<b>856672</b>	<b>..</b>
Iron and steel	94139	*54643	..	*18226	12851	..	..	45738	30524	256121	..
Chemical and petrochemical	843	..	..	*1314	17875	..	..	8327	6202	34561	..
Non-ferrous metals	27184	..	..	*14755	7708	..	..	31586	315	81548	..
Non-metallic minerals	*88	..	..	2395	..	..	..	5195	..	7678	..
Transport equipment	74	..	..	86	279	..	..	162	500	1101	..
Machinery	1167	..	..	390	622	..	..	1073	1559	4811	..
Mining and quarrying	41165	..	..	36825	18375	..	..	18436	11185	125986	..
Food and tobacco	1361	..	..	2644	8978	..	..	4993	6948	24925	..
Paper, pulp and printing	28	..	..	210	741	..	..	238	759	1975	..
Wood and wood products	19	..	..	43	39	..	..	112	119	331	..
Textile and leather	41	..	..	86	310	..	..	464	324	1225	..
Construction	1080	..	..	82643	1402	..	..	1638	1328	88091	..
Industries n.e.s	142256	*190	21996	4637	0	..	..	41317	17923	228320	..
<b>Transport</b>	<b>0</b>	<b>..</b>	<b>..</b>	<b>*218086</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>11682</b>	<b>..</b>	<b>*229768</b>	<b>..</b>
Road	..	..	..	*204767	..	..	..	410	..	*205177	..
Rail	0	..	..	8858	..	..	..	2956	..	11814	..
Domestic aviation	..	..	..	*4161	..	..	..	..	..	*4161	..
Domestic navigation	..	..	..	301	..	..	..	..	..	301	..
Pipeline transport	..	..	..	..	..	..	..	1577	..	1577	..
Transport, n.e.s	0	..	..	..	..	..	..	6739	..	6739	..
<b>Other</b>	<b>159715</b>	<b>..</b>	<b>..</b>	<b>118583</b>	<b>69540</b>	<b>*2561</b>	<b>..</b>	<b>66271</b>	<b>171358</b>	<b>588029</b>	<b>*2561</b>
Agriculture, forestry, fishing	4495	..	..	19501	1045	..	..	2259	3605	30904	..
Commerce, public services	30542	..	..	13881	38744	..	..	20077	72859	176103	..
Households	124678	..	..	79324	11876	*1712	..	43935	44602	306128	*1712
Other consumers	0	..	..	*5878	17875	849	..	..	50292	74894	849
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>*24884</b>	<b>17875</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>*42759</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	1980795	..	3671262	..	1663122	2202	..	41915	..	7359295	44116
Imports	74	23915	1777	83278	220390	426	..	4777	..	334638	426
Exports	-534120	-1275	-2929548	-185370	-624407	..	..	-20491	..	-4295211	..
International marine bunkers	..	..	..	0	..	..	..	..	..	0	..
International aviation bunkers	..	..	..	*-21036	..	..	..	..	..	*-21036	..
Stock changes	-46265	..	*-2411	16630	-10204	..	..	..	..	-42251	..
<b>Total energy supply</b>	<b>1400484</b>	<b>22640</b>	<b>741079</b>	<b>-106498</b>	<b>1248901</b>	<b>2628</b>	<b>..</b>	<b>26201</b>	<b>..</b>	<b>3335435</b>	<b>44543</b>
Statistical difference	-191277	0	-4568	-72905	36900	0	..	-28897	39401	-221346	41915
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-992814</b>	<b>47391</b>	<b>*-669042</b>	<b>628245</b>	<b>-235655</b>	<b>*-51</b>	<b>..</b>	<b>329346</b>	<b>371187</b>	<b>-521393</b>	<b>*-51</b>
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-908716	..	..	-8888	-235655	..	..	329346	371187	-452726	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-84098	92680	..	..	..	..	..	..	..	8583	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-45289	..	..	..	..	..	..	..	-45289	..
NGL plants & gas blending	..	..	-54720	58557	..	..	..	..	..	3838	..
Oil refineries	..	..	*-614323	578576	..	..	..	..	..	*-35747	..
Other transformation	..	..	..	..	..	*-51	..	..	..	*-51	*-51
Energy industries own use	-8391	-17515	-36928	-26600	-811725	..	..	-110891	-88883	-1100933	..
Losses	-234	-75	-16835	-464	-20174	..	..	-23080	-34561	-95424	..
<b>Final consumption</b>	<b>590322</b>	<b>52440</b>	<b>*22842</b>	<b>567588</b>	<b>*144446</b>	<b>2577</b>	<b>..</b>	<b>250474</b>	<b>208342</b>	<b>1839031</b>	<b>2577</b>
<b>Final energy consumption</b>	<b>590322</b>	<b>52440</b>	<b>*22842</b>	<b>539005</b>	<b>*127957</b>	<b>2577</b>	<b>..</b>	<b>250474</b>	<b>208342</b>	<b>1793959</b>	<b>2577</b>
<b>Manufacturing, const., mining</b>	<b>388455</b>	<b>52440</b>	<b>*22842</b>	<b>150674</b>	<b>*63812</b>	<b>..</b>	<b>..</b>	<b>170662</b>	<b>79179</b>	<b>928064</b>	<b>..</b>
Iron and steel	97344	52255	..	22020	*11854	..	..	47282	29034	259790	..
Chemical and petrochemical	818	..	..	1556	*16488	..	..	14562	4897	38321	..
Non-ferrous metals	30521	..	..	18905	*7110	..	..	21769	648	78953	..
Non-metallic minerals	59	..	..	18774	..	..	..	5688	..	24520	..
Transport equipment	58	..	..	86	*257	..	..	166	644	1211	..
Machinery	853	..	..	343	*573	..	..	1415	1256	4440	..
Mining and quarrying	39090	..	..	47597	*16950	..	..	13910	11015	128561	..
Food and tobacco	1509	..	..	4360	*8282	..	..	4460	6366	24978	..
Paper, pulp and printing	26	..	..	288	*683	..	..	288	666	1951	..
Wood and wood products	19	..	..	86	*36	..	..	112	135	387	..
Textile and leather	63	..	..	86	*285	..	..	457	218	1110	..
Construction	989	..	..	15995	*1293	..	..	1588	5674	25538	..
Industries n.e.s	217108	185	*22842	20579	0	..	..	58964	18626	338304	..
<b>Transport</b>	<b>0</b>	<b>..</b>	<b>..</b>	<b>229527</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>14468</b>	<b>..</b>	<b>243995</b>	<b>..</b>
Road	..	..	..	201370	..	..	..	407	..	201777	..
Rail	0	..	..	11223	..	..	..	4838	..	16061	..
Domestic aviation	..	..	..	5668	..	..	..	..	..	5668	..
Domestic navigation	..	..	..	258	..	..	..	..	..	258	..
Pipeline transport	..	..	..	..	..	..	..	1674	..	1674	..
Transport, n.e.s	0	..	..	11008	..	..	..	7549	..	18557	..
<b>Other</b>	<b>201867</b>	<b>..</b>	<b>..</b>	<b>158804</b>	<b>*64145</b>	<b>2577</b>	<b>..</b>	<b>65344</b>	<b>129163</b>	<b>621900</b>	<b>2577</b>
Agriculture, forestry, fishing	4638	..	..	23508	*964	..	..	2585	3762	35457	..
Commerce, public services	35863	..	..	21400	*35738	..	..	19516	88089	200605	..
Households	161190	..	..	91817	*10955	1783	..	43243	32935	341923	1783
Other consumers	*176	..	..	22080	*16488	794	..	..	4377	43914	794
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>28582</b>	<b>16490</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>45072</b>	<b>..</b>



# 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
<b>2016</b>											
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	..
<b>Total energy supply</b>	<b>12668</b>	<b>..</b>	<b>0</b>	<b>189394</b>	<b>..</b>	<b>559903</b>	<b>..</b>	<b>14629</b>	<b>161431</b>	<b>938025</b>	<b>735793</b>
Statistical difference	0	..	0	-927	..	0	..	-1234	0	-2161	30602
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	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	..
<b>Final consumption</b>	<b>12668</b>	<b>..</b>	<b>..</b>	<b>182574</b>	<b>..</b>	<b>*348962</b>	<b>..</b>	<b>30046</b>	<b>..</b>	<b>*574250</b>	<b>*348962</b>
<b>Final energy consumption</b>	<b>12668</b>	<b>..</b>	<b>..</b>	<b>180600</b>	<b>..</b>	<b>*348962</b>	<b>..</b>	<b>30046</b>	<b>..</b>	<b>*572276</b>	<b>*348962</b>
<b>Manufacturing, const., mining</b>	<b>12668</b>	<b>..</b>	<b>..</b>	<b>14227</b>	<b>..</b>	<b>14616</b>	<b>..</b>	<b>18925</b>	<b>..</b>	<b>60435</b>	<b>14616</b>
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
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>140923</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>140923</b>	<b>..</b>
Road	..	..	..	138653	..	..	..	..	..	138653	..
Rail	..	..	..	2098	..	..	..	..	..	2098	..
Domestic aviation	..	..	..	172	..	..	..	..	..	172	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>25449</b>	<b>..</b>	<b>*334347</b>	<b>..</b>	<b>11121</b>	<b>..</b>	<b>*370917</b>	<b>*334347</b>
Agriculture, forestry, fishing	..	..	..	1488	..	..	..	..	..	1488	..
Commerce, public services	..	..	..	..	..	..	..	3658	..	3658	..
Households	..	..	..	23767	..	217364	..	7225	..	248356	217364
Other consumers	..	..	..	194	..	*116983	..	238	..	*117415	*116983
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1974</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1974</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	..	..	..	..	..	556330	..	10217	171227	737774	737774
Imports	11945	..	0	287882	..	..	..	827	..	300654	..
Exports	..	..	0	-72626	..	..	..	-44	..	-72670	..
International marine bunkers	..	..	..	-320	..	..	..	..	..	-320	..
International aviation bunkers	..	..	..	-33592	..	..	..	..	..	-33592	..
Stock changes	..	..	0	0	..	..	..	..	..	0	..
<b>Total energy supply</b>	<b>11945</b>	<b>..</b>	<b>0</b>	<b>181345</b>	<b>..</b>	<b>556330</b>	<b>..</b>	<b>11000</b>	<b>171227</b>	<b>931847</b>	<b>737774</b>
Statistical difference	0	..	0	-14913	..	0	..	-1478	0	-16390	27340
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	0	-12205	..	-197059	..	26245	-171227	-354246	-351163
Electricity plants	..	..	..	-12205	..	-16800	..	26245	-171227	-173987	-170904
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	..	..	..	..	..	-180259	..	..	..	-180259	-180259
Energy industries own use	..	..	..	0	..	..	..	-180	..	-180	..
Losses	..	..	..	..	..	..	..	-7075	..	-7075	..
<b>Final consumption</b>	<b>11945</b>	<b>..</b>	<b>..</b>	<b>184052</b>	<b>..</b>	<b>*359271</b>	<b>..</b>	<b>31467</b>	<b>..</b>	<b>*586736</b>	<b>*359271</b>
<b>Final energy consumption</b>	<b>11945</b>	<b>..</b>	<b>..</b>	<b>181716</b>	<b>..</b>	<b>*359271</b>	<b>..</b>	<b>31467</b>	<b>..</b>	<b>*584400</b>	<b>*359271</b>
<b>Manufacturing, const., mining</b>	<b>11945</b>	<b>..</b>	<b>..</b>	<b>16085</b>	<b>..</b>	<b>14367</b>	<b>..</b>	<b>19433</b>	<b>..</b>	<b>61830</b>	<b>14367</b>
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	11945	..	..	..	..	..	..	..	..	11945	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	1292	..	1292	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	16085	..	14367	..	18140	..	48592	14367
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>138054</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>138054</b>	<b>..</b>
Road	..	..	..	137482	..	..	..	..	..	137482	..
Rail	..	..	..	508	..	..	..	..	..	508	..
Domestic aviation	..	..	..	64	..	..	..	..	..	64	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>27577</b>	<b>..</b>	<b>*344904</b>	<b>..</b>	<b>12035</b>	<b>..</b>	<b>*384516</b>	<b>*344904</b>
Agriculture, forestry, fishing	..	..	..	2243	..	..	..	..	..	2243	..
Commerce, public services	..	..	..	..	..	..	..	3020	..	3020	..
Households	..	..	..	25121	..	227921	..	9014	..	262056	227921
Other consumers	..	..	..	213	..	*116983	..	0	..	*117196	*116983
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2336</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2336</b>	<b>..</b>

# Kiribati

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	*532	..	*18	*550	*550
Imports	..	*915	..	1	..	..	*917	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-21	..	..	..	..	*-21	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*895	..	*533	..	*18	*1445	*551
Statistical Difference	..	*17	..	0	0	*3	*20	*18
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-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	..
<b>Final consumption</b>	..	*576	..	*511	*12	*88	*1187	*522
<b>Final energy consumption</b>	..	*570	..	*511	*12	*88	*1181	*522
<b>Manufacturing, const., mining</b>	..	*9	..	..	..	*9	*18	..
<b>Transport</b>	..	*373	..	..	..	..	*373	..
Road	..	*291	..	..	..	..	*291	..
Domestic aviation	..	*26	..	..	..	..	*26	..
Domestic navigation	..	*56	..	..	..	..	*56	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*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	..
<b>Non-energy use</b>	..	*6	..	..	..	..	*6	..
<b>2017</b>								
Primary production	..	..	..	*540	..	*18	*558	*558
Imports	..	*915	..	1	..	..	*916	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-21	..	..	..	..	*-21	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*895	..	*541	..	*18	*1454	*559
Statistical Difference	..	*17	..	0	0	*3	*20	*18
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-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	..
<b>Final consumption</b>	..	*576	..	*519	*12	*88	*1196	*531
<b>Final energy consumption</b>	..	*570	..	*519	*12	*88	*1190	*531
<b>Manufacturing, const., mining</b>	..	*9	..	..	..	*9	*18	..
<b>Transport</b>	..	*373	..	..	..	..	*373	..
Road	..	*291	..	..	..	..	*291	..
Domestic aviation	..	*26	..	..	..	..	*26	..
Domestic navigation	..	*56	..	..	..	..	*56	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*189	..	*519	*12	*79	*799	*531
Agriculture, forestry, fishing	..	*83	..	..	..	..	*83	..
Commerce and public services	..	*26	..	..	..	*43	*69	..
Households	..	*79	..	*519	*12	*32	*643	*531
Other consumers	..	..	..	..	..	*4	*4	..
<b>Non-energy use</b>	..	*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
<b>2016</b>											
Primary production	798982	..	..	..	..	46381	..	46080	..	891443	92461
Imports	32003	5640	22504	20899	..	..	..	..	..	81045	..
Exports	-598890	..	..	..	..	..	..	..	..	-598890	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	<b>232095</b>	<b>5640</b>	<b>22504</b>	<b>20899</b>	<b>..</b>	<b>46381</b>	<b>..</b>	<b>46080</b>	<b>..</b>	<b>373598</b>	<b>92461</b>
Statistical difference	-668	56	0	0	..	0	..	0	..	-612	46080
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-30149</b>	<b>-2900</b>	<b>-22504</b>	<b>5074</b>	<b>..</b>	<b>-9594</b>	<b>..</b>	<b>14854</b>	<b>..</b>	<b>-45219</b>	<b>-9594</b>
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	..
<b>Final consumption</b>	<b>202614</b>	<b>2684</b>	<b>..</b>	<b>25326</b>	<b>..</b>	<b>36787</b>	<b>..</b>	<b>45522</b>	<b>..</b>	<b>312933</b>	<b>36787</b>
<b>Final energy consumption</b>	<b>202614</b>	<b>2684</b>	<b>..</b>	<b>25326</b>	<b>..</b>	<b>36787</b>	<b>..</b>	<b>45522</b>	<b>..</b>	<b>312933</b>	<b>36787</b>
<b>Manufacturing, const., mining</b>	<b>153726</b>	<b>2684</b>	<b>..</b>	<b>3757</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>22763</b>	<b>..</b>	<b>182930</b>	<b>..</b>
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	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>19905</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>19905</b>	<b>..</b>
Road	..	..	..	19905	..	..	..	..	..	19905	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>48888</b>	<b>..</b>	<b>..</b>	<b>1664</b>	<b>..</b>	<b>36787</b>	<b>..</b>	<b>22759</b>	<b>..</b>	<b>110099</b>	<b>36787</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	..	..	..	..
Households	..	..	..	1664	..	4838	..	..	..	6502	4838
Other consumers	48888	..	..	..	..	31949	..	22759	..	103596	31949
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	556687	..	..	..	..	46604	..	42840	..	646131	89444
Imports	18222	5048	22504	17341	..	..	..	..	..	63114	..
Exports	*-129965	..	..	..	..	..	..	..	..	*-129965	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	*-271851	..	..	..	..	..	..	..	..	*-271851	..
<b>Total energy supply</b>	<b>173093</b>	<b>5048</b>	<b>22504</b>	<b>17341</b>	<b>..</b>	<b>46604</b>	<b>..</b>	<b>42840</b>	<b>..</b>	<b>307429</b>	<b>89444</b>
Statistical difference	-333	56	0	0	..	0	..	4	..	-273	42840
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-23360</b>	<b>-2585</b>	<b>-22504</b>	<b>7983</b>	<b>..</b>	<b>-9692</b>	<b>..</b>	<b>11747</b>	<b>..</b>	<b>-38412</b>	<b>-9692</b>
Electricity plants	-23360	..	..	-14140	..	..	..	11747	..	-25754	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-2585	..	..	..	..	..	..	..	-2585	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-22504	22123	..	..	..	..	..	-381	..
Other transformation	..	..	..	..	..	-9692	..	..	..	-9692	-9692
Energy industries own use	..	..	..	-646	..	..	..	-5173	..	-5820	..
Losses	..	..	..	..	..	..	..	-8629	..	-8629	..
<b>Final consumption</b>	<b>150066</b>	<b>2406</b>	<b>..</b>	<b>24677</b>	<b>..</b>	<b>36912</b>	<b>..</b>	<b>40781</b>	<b>..</b>	<b>254842</b>	<b>36912</b>
<b>Final energy consumption</b>	<b>150066</b>	<b>2406</b>	<b>..</b>	<b>24677</b>	<b>..</b>	<b>36912</b>	<b>..</b>	<b>40781</b>	<b>..</b>	<b>254842</b>	<b>36912</b>
<b>Manufacturing, const., mining</b>	<b>114170</b>	<b>2406</b>	<b>..</b>	<b>3757</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>20390</b>	<b>..</b>	<b>140724</b>	<b>..</b>
Iron and steel	..	2406	..	..	..	..	..	..	..	2406	..
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	114170	0	..	3757	..	..	..	20390	..	138317	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>19256</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>19256</b>	<b>..</b>
Road	..	..	..	19256	..	..	..	..	..	19256	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>35896</b>	<b>..</b>	<b>..</b>	<b>1664</b>	<b>..</b>	<b>36912</b>	<b>..</b>	<b>20390</b>	<b>..</b>	<b>94863</b>	<b>36912</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	..	..	..	..
Households	..	..	..	1664	..	4897	..	..	..	6561	4897
Other consumers	35896	..	..	..	..	32015	..	20390	..	88301	32015
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	32157	..	28860	..	5797	262013	1749546	36536	10137	2125046	177489
Imports	3396833	9822	6218533	1741107	1658293	..	..	..	..	13024589	..
Exports	..	..	-84	-2695291	..	..	..	..	..	-2695375	..
International marine bunkers	..	..	..	-422321	..	..	..	..	..	-422321	..
International aviation bunkers	..	..	..	-204271	..	..	..	..	..	-204271	..
Stock changes	-23792	..	-40604	221	65610	..	..	..	..	1435	..
<b>Total energy supply</b>	<b>3405198</b>	<b>9822</b>	<b>6206704</b>	<b>-1580555</b>	<b>1729700</b>	<b>262013</b>	<b>1749546</b>	<b>36536</b>	<b>10137</b>	<b>11829103</b>	<b>177489</b>
Statistical difference	11757	4852	-33040	-23293	-35705	1	0	-47696	14632	-108492	36537
Transfers	..	..	286474	-280687	..	..	..	..	..	5787	..
<b>Transformation</b>	<b>-3164709</b>	<b>313671</b>	<b>-6526219</b>	<b>6152988</b>	<b>-860314</b>	<b>-87316</b>	<b>-1749546</b>	<b>1975201</b>	<b>218127</b>	<b>-3728116</b>	<b>*-64211</b>
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	..	..	-6526219	6351414	..	..	..	..	..	-174805	..
Other transformation	..	28713	..	1270	..	..	..	..	..	29983	..
Energy industries own use	..	-132860	..	-318292	-3604	..	..	-130748	-3707	-589211	..
Losses	..	..	..	..	..	..	..	-66510	-2638	-69148	..
<b>Final consumption</b>	<b>228732</b>	<b>185781</b>	<b>..</b>	<b>3996747</b>	<b>901488</b>	<b>174696</b>	<b>..</b>	<b>1862176</b>	<b>207287</b>	<b>7556907</b>	<b>76741</b>
<b>Final energy consumption</b>	<b>228732</b>	<b>167637</b>	<b>..</b>	<b>1875510</b>	<b>901488</b>	<b>174696</b>	<b>..</b>	<b>1862176</b>	<b>207287</b>	<b>5417526</b>	<b>76741</b>
<b>Manufacturing, const., mining</b>	<b>228732</b>	<b>144255</b>	<b>..</b>	<b>147134</b>	<b>314375</b>	<b>117550</b>	<b>..</b>	<b>955379</b>	<b>117496</b>	<b>2024920</b>	<b>*25924</b>
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
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1386140</b>	<b>50284</b>	<b>17995</b>	<b>..</b>	<b>9680</b>	<b>..</b>	<b>1464100</b>	<b>17995</b>
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	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>23382</b>	<b>..</b>	<b>342236</b>	<b>536829</b>	<b>39151</b>	<b>..</b>	<b>897116</b>	<b>89791</b>	<b>1928506</b>	<b>32822</b>
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	..
<b>Non-energy use</b>	<b>..</b>	<b>18144</b>	<b>..</b>	<b>2121237</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2139381</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	28806	..	31592	..	12783	295074	1603012	45126	11557	2027949	195585
Imports	3409567	9678	6359891	1646672	1826517	..	..	..	..	13252324	..
Exports	..	..	-132	-2799244	..	..	..	..	..	-2799376	..
International marine bunkers	..	..	..	-408601	..	..	..	..	..	-408601	..
International aviation bunkers	..	..	..	-209122	..	..	..	..	..	-209122	..
Stock changes	5816	..	1356	-19549	-30017	37	..	..	..	-42357	37
<b>Total energy supply</b>	<b>3444189</b>	<b>9678</b>	<b>6392707</b>	<b>-1789844</b>	<b>1809283</b>	<b>295110</b>	<b>1603012</b>	<b>45126</b>	<b>11557</b>	<b>11820817</b>	<b>195621</b>
Statistical difference	58226	3323	-38086	-87863	-21090	-38	0	-60682	18698	-127510	45088
Transfers	..	..	454614	-448618	..	..	..	..	..	5996	..
<b>Transformation</b>	<b>-3208146</b>	<b>317221</b>	<b>-6885407</b>	<b>6558225</b>	<b>-896287</b>	<b>-99235</b>	<b>-1603012</b>	<b>1980576</b>	<b>236465</b>	<b>-3599599</b>	<b>*-65628</b>
Electricity plants	-2165537	-90007	..	-53053	-551732	*-53032	-1603012	1748344	-1250	-2769278	*-50195
CHP plants	-160949	-94473	..	-68639	-342437	-23254	..	232232	213238	-244283	*-9379
Heat plants	..	..	..	-8854	-2117	-22948	..	..	24477	-9442	-6054
Coke ovens	-663063	633011	..	..	..	..	..	..	..	-30052	..
Briquetting plants	-26660	20897	..	..	..	..	..	..	..	-5763	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-191937	-181019	..	..	..	..	..	..	..	-372956	..
NGL plants & gas blending	..	..	..	-4541	..	..	..	..	..	-4541	..
Oil refineries	..	..	-6885407	6663543	..	..	..	..	..	-221864	..
Other transformation	..	28812	..	29769	..	..	..	..	..	58581	..
Energy industries own use	..	-127920	..	-270315	-5949	..	..	-135083	-4217	-543484	..
Losses	..	..	..	..	..	..	..	-67644	-2849	-70493	..
<b>Final consumption</b>	<b>177816</b>	<b>195655</b>	<b>..</b>	<b>4137310</b>	<b>928137</b>	<b>195914</b>	<b>..</b>	<b>1883657</b>	<b>222258</b>	<b>7740746</b>	<b>84905</b>
<b>Final energy consumption</b>	<b>177816</b>	<b>179415</b>	<b>..</b>	<b>1903305</b>	<b>928137</b>	<b>195914</b>	<b>..</b>	<b>1883657</b>	<b>222258</b>	<b>5490501</b>	<b>84905</b>
<b>Manufacturing, const., mining</b>	<b>177816</b>	<b>158518</b>	<b>..</b>	<b>147769</b>	<b>313251</b>	<b>134992</b>	<b>..</b>	<b>987944</b>	<b>121656</b>	<b>2041947</b>	<b>*29857</b>
Iron and steel	61184	148840	..	3562	64759	355	..	196250	212	475163	..
Chemical and petrochemical	594	..	..	25957	45348	16647	..	186869	79033	354447	482
Non-ferrous metals	..	..	..	1313	10849	..	..	32407	2	44571	..
Non-metallic minerals	103277	..	..	19849	22784	29386	..	46382	108	221786	*112
Transport equipment	..	..	..	9383	22226	*121	..	91397	245	123373	*121
Machinery	..	..	..	3094	40707	*4	..	287950	149	331903	*4
Mining and quarrying	..	..	..	1746	..	*3	..	6286	..	8035	*3
Food and tobacco	965	..	..	3334	28257	5295	..	41065	4910	83826	*1808
Paper, pulp and printing	..	..	..	1454	9952	30006	..	36230	10093	87735	*11743
Wood and wood products	..	..	..	167	1127	*4932	..	6970	394	13589	*4631
Textile and leather	2201	..	..	3650	11936	5497	..	41328	16658	81270	*2656
Construction	..	..	..	30580	143	1286	..	..	..	32009	369
Industries n.e.s	9596	9678	..	43680	55163	41460	..	14810	9852	184239	*7928
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1415249</b>	<b>49645</b>	<b>19394</b>	<b>..</b>	<b>10314</b>	<b>..</b>	<b>1494601</b>	<b>19394</b>
Road	..	..	..	1338916	49645	19394	..	162	..	1408116	19394
Rail	..	..	..	4042	..	..	..	10152	..	14194	..
Domestic aviation	..	..	..	54636	..	..	..	..	..	54636	..
Domestic navigation	..	..	..	17612	..	..	..	..	..	17612	..
Pipeline transport	..	..	..	43	..	..	..	..	..	43	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>20897</b>	<b>..</b>	<b>340287</b>	<b>565241</b>	<b>41528</b>	<b>..</b>	<b>885398</b>	<b>100602</b>	<b>1953953</b>	<b>35655</b>
Agriculture, forestry, fishing	..	..	..	47762	128	2927	..	57528	1164	109509	4079
Commerce, public services	..	..	..	80365	171619	32089	..	588323	18653	891049	23069
Households	..	20897	..	154727	393494	6512	..	239548	80785	895963	8507
Other consumers	..	..	..	57432	..	..	..	..	..	57432	..
<b>Non-energy use</b>	<b>..</b>	<b>16240</b>	<b>..</b>	<b>2234005</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2250245</b>	<b>..</b>

# Kosovo

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	68665	..	..	14823	..	896	84384	15705
Imports	61	28572	..	496	..	2005	31133	496
Exports	-140	-381	..	0	..	-3830	-4351	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-176	..	..	..	..	-176	..
Stock changes	2083	..	..	..	..	..	2083	..
<b>Total energy supply</b>	<b>70669</b>	<b>28015</b>	<b>..</b>	<b>15319</b>	<b>..</b>	<b>-929</b>	<b>113073</b>	<b>16201</b>
Statistical Difference	23	0	..	0	..	8	32	868
Transfers	..	0	..	..	..	..	0	..
<b>Transformation</b>	<b>-66473</b>	<b>-248</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>21445</b>	<b>-45276</b>	<b>..</b>
Electricity plants	-66473	-248	..	..	..	21445	-45276	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	0	0	..	..	..	..	0	..
Energy industries own use	..	0	..	..	..	-1643	-1643	..
Losses	..	..	..	..	..	-4351	-4351	..
<b>Final consumption</b>	<b>4172</b>	<b>27767</b>	<b>..</b>	<b>15319</b>	<b>..</b>	<b>14513</b>	<b>61771</b>	<b>15333</b>
<b>Final energy consumption</b>	<b>4172</b>	<b>25958</b>	<b>..</b>	<b>15319</b>	<b>..</b>	<b>14513</b>	<b>59962</b>	<b>15333</b>
<b>Manufacturing, const., mining</b>	<b>1075</b>	<b>6343</b>	<b>..</b>	<b>656</b>	<b>..</b>	<b>3773</b>	<b>11846</b>	<b>656</b>
<b>Transport</b>	<b>..</b>	<b>16460</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>16460</b>	<b>..</b>
Road	..	16374	..	..	..	..	16374	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	86	..	..	..	..	86	..
<b>Other</b>	<b>3097</b>	<b>3155</b>	<b>..</b>	<b>14663</b>	<b>..</b>	<b>10740</b>	<b>31655</b>	<b>14677</b>
Agriculture, forestry, fishing	47	646	..	144	..	385	1222	144
Commerce and public services	2684	1962	..	408	..	2370	7423	418
Households	367	547	..	14111	..	7985	23010	14115
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	<b>..</b>	<b>1809</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1809</b>	<b>..</b>
<b>2017</b>								
Primary production	59100	..	..	15305	..	662	75067	15953
Imports	115	31364	..	237	..	4471	36188	237
Exports	-109	-98	..	-5	..	-3168	-3380	-5
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-265	..	..	..	..	-265	..
Stock changes	257	..	..	..	..	..	257	..
<b>Total energy supply</b>	<b>59364</b>	<b>31002</b>	<b>..</b>	<b>15537</b>	<b>..</b>	<b>1965</b>	<b>107868</b>	<b>16185</b>
Statistical Difference	-62	680	..	-2	..	41	657	632
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-55792</b>	<b>-207</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>21477</b>	<b>-34522</b>	<b>..</b>
Electricity plants	-55792	-207	..	..	..	21477	-34522	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	0	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-2323	-2323	..
Losses	..	..	..	..	..	-4840	-4840	..
<b>Final consumption</b>	<b>3634</b>	<b>30115</b>	<b>..</b>	<b>15539</b>	<b>..</b>	<b>16238</b>	<b>65526</b>	<b>15553</b>
<b>Final energy consumption</b>	<b>3634</b>	<b>28346</b>	<b>..</b>	<b>15539</b>	<b>..</b>	<b>16238</b>	<b>63757</b>	<b>15553</b>
<b>Manufacturing, const., mining</b>	<b>966</b>	<b>7847</b>	<b>..</b>	<b>559</b>	<b>..</b>	<b>3823</b>	<b>13195</b>	<b>559</b>
<b>Transport</b>	<b>..</b>	<b>17401</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>17401</b>	<b>..</b>
Road	..	17272	..	..	..	..	17272	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	129	..	..	..	..	129	..
<b>Other</b>	<b>2668</b>	<b>3098</b>	<b>..</b>	<b>14980</b>	<b>..</b>	<b>12415</b>	<b>33161</b>	<b>14994</b>
Agriculture, forestry, fishing	..	688	..	136	..	403	1227	136
Commerce and public services	2247	1957	..	453	..	3365	8022	463
Households	421	453	..	14391	..	8647	23912	14395
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	<b>..</b>	<b>1769</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1769</b>	<b>..</b>



# 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
<b>2016</b>											
Primary production	..	..	6679656	..	591352	183	..	0	..	7271191	183
Imports	..	..	..	..	169632	1282	..	616	..	171530	1282
Exports	..	..	-4563282	-1336722	..	-30	..	-767	..	-5900801	-30
International marine bunkers	..	..	..	-45124	..	..	..	..	..	-45124	..
International aviation bunkers	..	..	..	-31973	..	..	..	..	..	-31973	..
Stock changes	..	..	..	67542	..	..	..	..	..	67542	..
<b>Total energy supply</b>	..	..	2116374	-1346276	760984	1435	..	-151	..	1532366	1435
Statistical difference	..	..	-43527	-45724	0	2	..	0	..	-89249	2
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-2159901	1677545	-260160	*-73	..	252306	..	-490284	*-73
Electricity plants	..	..	-109684	-311535	-260160	..	..	233428	..	-447951	..
CHP plants	..	..	..	..	..	..	..	18878	..	18878	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-344893	367340	..	..	..	..	..	22448	..
Oil refineries	..	..	-1705325	1621739	..	..	..	..	..	-83586	..
Other transformation	..	..	..	..	..	*-73	..	..	..	*-73	*-73
Energy industries own use	..	..	..	-18365	-230045	..	..	-84365	..	-332775	..
Losses	..	..	..	..	..	..	..	-22275	..	-22275	..
<b>Final consumption</b>	..	..	..	358628	270779	*1360	..	145515	..	776282	*1360
<b>Final energy consumption</b>	..	..	..	243518	270779	*1360	..	145515	..	661172	*1360
<b>Manufacturing, const., mining</b>	..	..	..	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	..
<b>Transport</b>	..	..	..	198487	..	..	..	..	..	198487	..
Road	..	..	..	198487	..	..	..	..	..	198487	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	12093	..	*1360	..	145515	..	158968	*1360
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4491	..	4491	..
Commerce, public services	..	..	..	..	..	..	..	48956	..	48956	..
Households	..	..	..	12093	..	*1360	..	89793	..	103246	*1360
Other consumers	..	..	..	..	..	..	..	2276	..	2276	..
<b>Non-energy use</b>	..	..	..	115110	..	..	..	..	..	115110	..

# 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
<b>2017</b>											
Primary production	..	..	6334237	..	584879	185	..	7	..	6919308	192
Imports	..	..	..	..	189126	1274	..	1991	..	192391	1274
Exports	..	..	-4347679	-1184145	..	-28	..	-1404	..	-5533256	-28
International marine bunkers	..	..	..	-39078	..	..	..	..	..	-39078	..
International aviation bunkers	..	..	..	-40087	..	..	..	..	..	-40087	..
Stock changes	..	..	..	84823	..	..	..	..	..	84823	..
<b>Total energy supply</b>	..	..	1986558	-1178487	774005	1430	..	594	..	1584101	1437
Statistical difference	..	..	92004	6592	0	0	..	0	..	98597	7
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-1894554	1538014	-257313	*-78	..	262037	..	-351894	*-78
Electricity plants	..	..	-109345	-271479	-257313	..	..	241672	..	-396465	..
CHP plants	..	..	..	..	..	..	..	20365	..	20365	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-388209	413742	..	..	..	..	..	25533	..
Oil refineries	..	..	-1397000	1395750	..	..	..	..	..	-1249	..
Other transformation	..	..	..	..	..	*-78	..	..	..	*-78	*-78
Energy industries own use	..	..	..	-15048	-227527	..	..	-86280	..	-328855	..
Losses	..	..	..	..	..	..	..	-23412	..	-23412	..
<b>Final consumption</b>	..	..	..	337886	289166	*1352	..	152939	..	781343	*1352
<b>Final energy consumption</b>	..	..	..	226555	289166	*1352	..	152939	..	670011	*1352
<b>Manufacturing, const., mining</b>	..	..	..	29326	289166	..	..	..	..	318492	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	111119	..	..	..	..	111119	..
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	..	..	..	29326	178047	..	..	..	..	207373	..
<b>Transport</b>	..	..	..	183734	..	..	..	..	..	183734	..
Road	..	..	..	183734	..	..	..	..	..	183734	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	13495	..	*1352	..	152939	..	167786	*1352
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4720	..	4720	..
Commerce, public services	..	..	..	..	..	..	..	51454	..	51454	..
Households	..	..	..	13495	..	*1352	..	94374	..	109221	*1352
Other consumers	..	..	..	..	..	..	..	2391	..	2391	..
<b>Non-energy use</b>	..	..	..	111331	..	..	..	..	..	111331	..

# 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
<b>2016</b>											
Primary production	28098	..	6134	..	939	43	..	41378	..	76592	41421
Imports	16608	..	10575	58216	9078	..	..	1188	..	95665	..
Exports	-5979	..	-296	-2816	..	..	..	-716	..	-9807	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4542	..	..	..	..	..	-4542	..
Stock changes	-1086	..	-42	5021	..	..	..	..	..	3892	..
<b>Total energy supply</b>	<b>37641</b>	<b>..</b>	<b>16370</b>	<b>55879</b>	<b>10017</b>	<b>43</b>	<b>..</b>	<b>41850</b>	<b>..</b>	<b>161800</b>	<b>41421</b>
Statistical difference	-121	0	0	-129	72	0	..	461	-3461	-3178	41378
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-16454</b>	<b>0</b>	<b>-16370</b>	<b>15544</b>	<b>-4343</b>	<b>..</b>	<b>..</b>	<b>6365</b>	<b>9904</b>	<b>-5354</b>	<b>..</b>
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	..
<b>Final consumption</b>	<b>21288</b>	<b>..</b>	<b>..</b>	<b>71507</b>	<b>5324</b>	<b>43</b>	<b>..</b>	<b>36576</b>	<b>11687</b>	<b>146425</b>	<b>43</b>
<b>Final energy consumption</b>	<b>20659</b>	<b>..</b>	<b>..</b>	<b>71387</b>	<b>5324</b>	<b>43</b>	<b>..</b>	<b>36576</b>	<b>11687</b>	<b>145675</b>	<b>43</b>
<b>Manufacturing, const., mining</b>	<b>4708</b>	<b>..</b>	<b>..</b>	<b>5557</b>	<b>938</b>	<b>..</b>	<b>..</b>	<b>6152</b>	<b>990</b>	<b>18346</b>	<b>..</b>
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	..	..	3040	117	..	..	2938	128	9368	..
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>47735</b>	<b>0</b>	<b>..</b>	<b>..</b>	<b>162</b>	<b>..</b>	<b>47897</b>	<b>..</b>
Road	..	..	..	47030	0	..	..	122	..	47153	..
Rail	..	..	..	43	..	..	..	4	..	47	..
Domestic aviation	..	..	..	662	..	..	..	..	..	662	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	36	..	36	..
<b>Other</b>	<b>15950</b>	<b>..</b>	<b>..</b>	<b>18095</b>	<b>4386</b>	<b>43</b>	<b>..</b>	<b>30262</b>	<b>10697</b>	<b>79432</b>	<b>43</b>
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
<b>Non-energy use</b>	<b>629</b>	<b>..</b>	<b>..</b>	<b>121</b>	<b>0</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>750</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	28388	..	7318	..	845	60	..	51131	..	87741	51191
Imports	18993	..	12563	54323	9779	..	..	..	..	95658	..
Exports	-7851	..	-846	-3273	..	..	..	-4374	..	-16344	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-838	..	..	..	..	..	-838	..
Stock changes	-2854	..	-212	-1580	..	..	..	..	..	-4646	..
<b>Total energy supply</b>	<b>36675</b>	<b>..</b>	<b>18824</b>	<b>48631</b>	<b>10625</b>	<b>60</b>	<b>..</b>	<b>46757</b>	<b>..</b>	<b>161571</b>	<b>51191</b>
Statistical difference	228	..	0	138	1	0	..	464	-6527	-5696	51131
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	<b>-12726</b>	<b>..</b>	<b>-18824</b>	<b>17774</b>	<b>-3244</b>	<b>..</b>	<b>..</b>	<b>4720</b>	<b>7966</b>	<b>-4333</b>	<b>..</b>
Electricity plants	-181	..	..	..	..	..	..	54	..	-127	..
CHP plants	-12402	..	..	-566	-1527	..	..	4666	6207	-3623	..
Heat plants	-143	..	..	-404	-1716	..	..	..	1759	-504	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-18824	18864	..	..	..	..	..	40	..
Other transformation	..	..	..	-121	..	..	..	..	..	-121	..
Energy industries own use	..	..	..	-283	-288	..	..	-1145	-674	-2389	..
Losses	..	..	..	-44	-557	..	..	-10238	-857	-11697	..
<b>Final consumption</b>	<b>23721</b>	<b>..</b>	<b>..</b>	<b>65941</b>	<b>6535</b>	<b>60</b>	<b>..</b>	<b>39629</b>	<b>12962</b>	<b>148847</b>	<b>60</b>
<b>Final energy consumption</b>	<b>23721</b>	<b>..</b>	<b>..</b>	<b>65908</b>	<b>6535</b>	<b>60</b>	<b>..</b>	<b>39629</b>	<b>12962</b>	<b>148815</b>	<b>60</b>
<b>Manufacturing, const., mining</b>	<b>5327</b>	<b>..</b>	<b>..</b>	<b>3588</b>	<b>1651</b>	<b>..</b>	<b>..</b>	<b>6347</b>	<b>1265</b>	<b>18177</b>	<b>..</b>
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	20	..	..	202	..	..	..	61	..	283	..
Non-ferrous metals	..	..	..	..	..	..	..	425	..	425	..
Non-metallic minerals	1706	..	..	124	558	..	..	1192	135	3714	..
Transport equipment	..	..	..	..	..	..	..	7	..	7	..
Machinery	..	..	..	..	295	..	..	137	37	469	..
Mining and quarrying	..	..	..	854	..	..	..	356	..	1210	..
Food and tobacco	330	..	..	43	626	..	..	659	977	2636	..
Paper, pulp and printing	20	..	..	..	92	..	..	..	..	112	..
Wood and wood products	..	..	..	..	..	..	..	97	2	99	..
Textile and leather	20	..	..	..	14	..	..	130	..	164	..
Construction	..	..	..	1586	..	..	..	378	25	1989	..
Industries n.e.s	3231	..	..	779	65	..	..	2905	89	7069	..
<b>Transport</b>	<b>20</b>	<b>..</b>	<b>..</b>	<b>25804</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>166</b>	<b>..</b>	<b>25989</b>	<b>..</b>
Road	..	..	..	25415	..	..	..	72	..	25487	..
Rail	20	..	..	301	..	..	..	61	..	382	..
Domestic aviation	..	..	..	88	..	..	..	..	..	88	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	32	..	32	..
<b>Other</b>	<b>18374</b>	<b>..</b>	<b>..</b>	<b>36517</b>	<b>4884</b>	<b>60</b>	<b>..</b>	<b>33116</b>	<b>11697</b>	<b>104649</b>	<b>60</b>
Agriculture, forestry, fishing	15	..	..	83	..	1	..	788	..	887	1
Commerce, public services	2849	..	..	332	1418	21	..	3496	3985	12101	21
Households	15470	..	..	35662	3465	38	..	28476	7711	90822	38
Other consumers	40	..	..	439	2	..	..	356	1	838	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>33</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>33</b>	<b>..</b>

# Lao People's Dem. Rep.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
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	*-34477	..	..	..	..	..	*-34477	..
<b>Total energy supply</b>	111862	*41176	..	*56067	..	154	209258	120681
Statistical Difference	*-3	0	..	0	0	1	*-2	64614
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	*-92617	..	..	*-10157	*6048	25632	*-71095	*-4110
Electricity plants	*-92617	..	..	*-77	..	25632	*-67063	*-77
Charcoal plants	..	..	..	*-10080	*6048	..	*-4033	*-4033
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-8	-8	..
Losses	..	..	..	..	..	*-9000	*-9000	..
<b>Final consumption</b>	*19248	*41176	..	*45910	*6048	16776	*129157	*51957
<b>Final energy consumption</b>	*19248	*41071	..	*45910	*6048	16776	*129053	*51957
<b>Manufacturing, const., mining</b>	*10198	*424	..	*4897	..	6899	*22418	*4897
<b>Transport</b>	..	*38140	..	..	..	..	*38140	..
Road	..	*37454	..	..	..	..	*37454	..
Domestic aviation	..	*509	..	..	..	..	*509	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*177	..	..	..	..	*177	..
<b>Other</b>	*9049	*2507	..	*41013	*6048	9877	*68495	*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	*9049	..	..	..	..	1048	*10097	..
<b>Non-energy use</b>	..	*105	..	..	..	..	*105	..
<b>2017</b>								
Primary production	148586	..	..	*56349	..	71522	276456	127871
Imports	..	*43729	..	..	..	*1842	*45571	..
Exports	0	..	..	..	..	*-84696	*-84696	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1513	..	..	..	..	*-1513	..
Stock changes	*1231	..	..	..	..	..	*1231	..
<b>Total energy supply</b>	149817	*42216	..	*56349	..	*-11332	237051	127871
Statistical Difference	*-3	0	..	0	0	*177	*174	71522
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	*-124378	..	..	*-10851	*6048	*42060	*-87122	*-4804
Electricity plants	*-124378	..	..	*-425	..	*42060	*-82743	*-425
Charcoal plants	..	..	..	*-10427	*6048	..	*-4379	*-4379
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-1152	*-1152	..
Losses	..	..	..	..	..	*-11520	*-11520	..
<b>Final consumption</b>	*25442	*42216	..	*45498	*6048	17879	*137082	*51545
<b>Final energy consumption</b>	*25442	*42108	..	*45498	*6048	17879	*136974	*51545
<b>Manufacturing, const., mining</b>	*16536	*440	..	*4871	..	7511	*29358	*4871
<b>Transport</b>	..	*39078	..	..	..	..	*39078	..
Road	..	*38419	..	..	..	..	*38419	..
Domestic aviation	..	*526	..	..	..	..	*526	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*133	..	..	..	..	*133	..
<b>Other</b>	*8907	*2590	..	*40627	*6048	10367	*68538	*46674
Agriculture, forestry, fishing	..	*2227	..	..	..	99	*2326	..
Commerce and public services	..	*61	..	*6927	*3334	2674	*12996	*10261
Households	..	*301	..	*33700	*2714	6532	*43247	*36414
Other consumers	*8907	..	..	..	..	1063	*9969	..
<b>Non-energy use</b>	..	*109	..	..	..	..	*109	..

# 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
<b>2016</b>											
Primary production	40	..	..	..	..	92833	..	9569	..	102442	102161
Imports	1593	0	39	118415	38637	7018	..	17381	..	183083	6460
Exports	-143	..	-39	-35219	..	-40280	..	-13662	..	-89344	-40280
International marine bunkers	..	..	..	-13233	..	..	..	..	..	-13233	..
International aviation bunkers	..	..	..	-5248	..	..	..	..	..	-5248	..
Stock changes	228	..	..	-7470	7974	384	..	..	..	1115	316
<b>Total energy supply</b>	<b>1718</b>	<b>0</b>	<b>0</b>	<b>57244</b>	<b>46611</b>	<b>59954</b>	<b>..</b>	<b>13288</b>	<b>..</b>	<b>178816</b>	<b>68656</b>
Statistical difference	0	0	0	-702	0	0	..	0	0	-701	9569
Transfers	..	..	0	482	..	..	..	..	..	482	..
<b>Transformation</b>	<b>-214</b>	<b>..</b>	<b>..</b>	<b>0</b>	<b>-32198</b>	<b>-21069</b>	<b>..</b>	<b>13554</b>	<b>28967</b>	<b>-10960</b>	<b>-21069</b>
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	..	..	..	-455	..	..	-1714	-3441	-5610	..
<b>Final consumption</b>	<b>1504</b>	<b>0</b>	<b>..</b>	<b>58170</b>	<b>13451</b>	<b>38885</b>	<b>..</b>	<b>23335</b>	<b>24332</b>	<b>159678</b>	<b>38018</b>
<b>Final energy consumption</b>	<b>1504</b>	<b>0</b>	<b>..</b>	<b>54271</b>	<b>13451</b>	<b>38885</b>	<b>..</b>	<b>23335</b>	<b>24332</b>	<b>155778</b>	<b>38018</b>
<b>Manufacturing, const., mining</b>	<b>767</b>	<b>0</b>	<b>..</b>	<b>2236</b>	<b>4505</b>	<b>15389</b>	<b>..</b>	<b>6001</b>	<b>2506</b>	<b>31404</b>	<b>14522</b>
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
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>43222</b>	<b>..</b>	<b>459</b>	<b>..</b>	<b>378</b>	<b>..</b>	<b>44059</b>	<b>459</b>
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	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>737</b>	<b>..</b>	<b>..</b>	<b>8813</b>	<b>8945</b>	<b>23038</b>	<b>..</b>	<b>16956</b>	<b>21826</b>	<b>80315</b>	<b>23038</b>
Agriculture, forestry, fishing	0	..	..	5012	550	824	..	655	428	7468	824
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	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>3899</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>3899</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	20	..	..	..	..	91887	..	16312	..	108218	107944
Imports	1641	3	39	110072	42400	7458	..	14663	..	176274	6663
Exports	-155	..	-39	-32810	..	-38717	..	-14893	..	-86614	-38717
International marine bunkers	..	..	..	-10938	..	..	..	..	..	-10938	..
International aviation bunkers	..	..	..	-5998	..	..	..	..	..	-5998	..
Stock changes	213	..	..	-707	-827	5066	..	..	..	3744	5075
<b>Total energy supply</b>	<b>1719</b>	<b>3</b>	<b>0</b>	<b>59619</b>	<b>41573</b>	<b>65693</b>	<b>..</b>	<b>16081</b>	<b>..</b>	<b>184687</b>	<b>80965</b>
Statistical difference	48	0	0	-674	-2	-35	..	0	1	-661	16276
Transfers	..	..	..	563	..	..	..	..	..	563	..
<b>Transformation</b>	<b>-175</b>	<b>10</b>	<b>..</b>	<b>-40</b>	<b>-26925</b>	<b>-23462</b>	<b>..</b>	<b>10793</b>	<b>29990</b>	<b>-9811</b>	<b>-23462</b>
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-48	..	..	..	-16727	-14663	..	10800	13865	-6774	-14663
Heat plants	-97	..	..	-40	-10198	-8250	..	-7	16125	-2467	-8250
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-30	10	..	..	..	..	..	..	..	-20	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-550	..	..	..	-550	-550
Energy industries own use	..	..	..	-258	-439	..	..	-1822	-1093	-3612	..
Losses	..	..	..	..	-476	..	..	-1706	-3576	-5759	..
<b>Final consumption</b>	<b>1496</b>	<b>12</b>	<b>..</b>	<b>60557</b>	<b>13734</b>	<b>42265</b>	<b>..</b>	<b>23346</b>	<b>25320</b>	<b>166730</b>	<b>41226</b>
<b>Final energy consumption</b>	<b>1496</b>	<b>12</b>	<b>..</b>	<b>56979</b>	<b>13734</b>	<b>42265</b>	<b>..</b>	<b>23346</b>	<b>25320</b>	<b>163152</b>	<b>41226</b>
<b>Manufacturing, const., mining</b>	<b>941</b>	<b>3</b>	<b>..</b>	<b>2270</b>	<b>4505</b>	<b>15778</b>	<b>..</b>	<b>6347</b>	<b>3290</b>	<b>33133</b>	<b>14740</b>
Iron and steel	..	..	..	..	6	..	..	54	4	64	..
Chemical and petrochemical	..	..	..	142	446	209	..	230	41	1069	209
Non-ferrous metals	..	..	..	..	26	..	..	18	..	44	..
Non-metallic minerals	893	..	..	334	1282	2004	..	940	11	5462	966
Transport equipment	..	3	..	43	42	4	..	169	71	332	4
Machinery	..	..	..	..	212	134	..	320	18	684	134
Mining and quarrying	..	..	..	172	32	4	..	101	..	308	4
Food and tobacco	48	..	..	358	1238	373	..	1037	219	3273	373
Paper, pulp and printing	..	..	..	..	105	9	..	101	10	225	9
Wood and wood products	..	..	..	477	628	12825	..	2743	2812	19486	12825
Textile and leather	..	..	..	..	183	13	..	108	27	331	13
Construction	..	..	..	744	253	56	..	245	40	1338	56
Industries n.e.s	0	0	..	0	52	147	..	281	37	517	147
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>45285</b>	<b>..</b>	<b>395</b>	<b>..</b>	<b>374</b>	<b>..</b>	<b>46054</b>	<b>395</b>
Road	..	..	..	42826	..	358	..	194	..	43379	358
Rail	..	..	..	2242	..	37	..	140	..	2419	37
Domestic aviation	..	..	..	44	..	..	..	..	..	44	..
Domestic navigation	..	..	..	172	..	..	..	..	..	172	..
Pipeline transport	..	..	..	..	..	..	..	40	..	40	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>555</b>	<b>10</b>	<b>..</b>	<b>9424</b>	<b>9230</b>	<b>26092</b>	<b>..</b>	<b>16625</b>	<b>22030</b>	<b>83965</b>	<b>26092</b>
Agriculture, forestry, fishing	..	..	..	5486	337	1337	..	702	475	8337	1337
Commerce, public services	145	10	..	1579	4231	3603	..	9954	5956	25478	3603
Households	410	..	..	2359	4662	21152	..	5962	15593	50137	21152
Other consumers	..	..	..	..	..	..	..	7	6	13	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>3578</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>3578</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	..	..	..	..	..	4971	..	1476	1017	7464	7464
Imports	*6919	..	..	344593	..	413	..	248	..	352174	413
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	*-1212	..	..	..	..	..	*-1212	..
International aviation bunkers	..	..	..	*-10758	..	..	..	..	..	*-10758	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>332623</b>	<b>..</b>	<b>5384</b>	<b>..</b>	<b>1724</b>	<b>1017</b>	<b>347668</b>	<b>7877</b>
Statistical difference	0	..	..	513	..	0	..	0	0	513	1476
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	..	-188976	..	-585	..	75769	..	-113792	-585
Electricity plants	..	..	..	-188976	..	..	..	75769	..	-113207	..
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	..	..	..	..	..	..	..	-101	..	-101	..
Losses	..	..	..	..	..	..	..	*-6966	..	*-6966	..
<b>Final consumption</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>*143134</b>	<b>..</b>	<b>4799</b>	<b>..</b>	<b>*70427</b>	<b>1017</b>	<b>*226296</b>	<b>5816</b>
<b>Final energy consumption</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>*139442</b>	<b>..</b>	<b>4799</b>	<b>..</b>	<b>*70427</b>	<b>1017</b>	<b>*222604</b>	<b>5816</b>
<b>Manufacturing, const., mining</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>5381</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>*18454</b>	<b>50</b>	<b>*30803</b>	<b>50</b>
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*6919	..	..	..	..	..	..	..	..	*6919	..
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	..	..	5381	..	..	..	*18454	50	*23884	50
<b>Transport</b>	..	..	..	*93057	..	..	..	..	..	*93057	..
Road	..	..	..	*93057	..	..	..	..	..	*93057	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	*41005	..	4799	..	*51973	967	*98744	5766
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	*11776	307	*12083	307
Households	..	..	..	*41005	..	4091	..	*26798	660	*72554	4751
Other consumers	..	..	..	..	..	708	..	*13399	..	*14107	708
<b>Non-energy use</b>	..	..	..	3692	..	..	..	..	..	3692	..



# 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
<b>2017</b>											
Primary production	..	..	..	..	..	*4971	..	1642	*1060	*7673	*7673
Imports	*6919	..	..	365014	..	413	..	1922	..	374268	413
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	*-1212	..	..	..	..	..	*-1212	..
International aviation bunkers	..	..	..	*-11891	..	..	..	..	..	*-11891	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>351911</b>	<b>..</b>	<b>*5384</b>	<b>..</b>	<b>3564</b>	<b>*1060</b>	<b>368838</b>	<b>*8086</b>
Statistical difference	0	..	..	-168	..	0	..	0	0	-168	*1642
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	..	-202007	..	*-585	..	82638	..	-119954	*-585
Electricity plants	..	..	..	-202007	..	..	..	82638	..	-119369	..
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	..	..	..	..	..	..	..	-148	..	-148	..
Losses	..	..	..	..	..	..	..	*-7744	..	*-7744	..
<b>Final consumption</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>*150072</b>	<b>..</b>	<b>4799</b>	<b>..</b>	<b>*78311</b>	<b>*1060</b>	<b>*241161</b>	<b>5859</b>
<b>Final energy consumption</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>*146314</b>	<b>..</b>	<b>4799</b>	<b>..</b>	<b>*78311</b>	<b>*1060</b>	<b>*237402</b>	<b>5859</b>
<b>Manufacturing, const., mining</b>	<b>*6919</b>	<b>..</b>	<b>..</b>	<b>6182</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>*20520</b>	<b>*50</b>	<b>*33671</b>	<b>*50</b>
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*6919	..	..	..	..	..	..	..	..	*6919	..
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	..	..	6182	..	..	..	*20520	*50	*26752	*50
<b>Transport</b>	..	..	..	*96500	..	..	..	..	..	*96500	..
Road	..	..	..	*96500	..	..	..	..	..	*96500	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	*43631	..	4799	..	*57791	*1010	*107231	5809
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	*13093	*310	*13403	*310
Households	..	..	..	*43631	..	4091	..	*29797	*700	*78219	4791
Other consumers	..	..	..	..	..	708	..	*14900	..	*15608	708
<b>Non-energy use</b>	..	..	..	3759	..	..	..	..	..	3759	..

# Lesotho

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
Primary production	..	..	..	*17254	..	1828	*19082	*19082
Imports	*16615	9448	..	..	..	1341	*27405	..
Exports	..	..	..	..	..	-9	-9	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-18	..	..	..	..	*-18	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	<b>*16615</b>	<b>9431</b>	<b>..</b>	<b>*17254</b>	<b>..</b>	<b>3160</b>	<b>*46459</b>	<b>*19082</b>
Statistical Difference	0	*-113	..	0	0	-147	*-260	*1828
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-4	..	*-2165	1145	*1	*-1023	*-1020
Electricity plants	..	*-4	..	..	..	*1	*-3	..
Charcoal plants	..	..	..	*-2165	1145	..	*-1020	*-1020
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-553	-553	..
<b>Final consumption</b>	<b>*16615</b>	<b>*9539</b>	<b>..</b>	<b>*15089</b>	<b>*1145</b>	<b>*2754</b>	<b>*45142</b>	<b>*16233</b>
<b>Final energy consumption</b>	<b>*16615</b>	<b>*9427</b>	<b>..</b>	<b>*15089</b>	<b>*1145</b>	<b>*2754</b>	<b>*45029</b>	<b>*16233</b>
<b>Manufacturing, const., mining</b>	<b>*16615</b>	<b>*1100</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>*961</b>	<b>*18676</b>	<b>..</b>
<b>Transport</b>	<b>..</b>	<b>6878</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>6878</b>	<b>..</b>
Road	..	6836	..	..	..	..	6836	..
Domestic aviation	..	42	..	..	..	..	42	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>*1448</b>	<b>..</b>	<b>*15089</b>	<b>*1145</b>	<b>*1793</b>	<b>*19474</b>	<b>*16233</b>
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*394	..	..	..	*868	*1262	..
Households	..	*1054	..	*15089	*1145	*925	*18213	*16233
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	<b>..</b>	<b>113</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>113</b>	<b>..</b>
<b>2017</b>								
Primary production	..	..	..	16012	..	1804	17815	17815
Imports	*16615	11840	..	..	..	1393	*29848	..
Exports	..	..	..	..	..	-3	-3	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-18	..	..	..	..	*-18	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	<b>*16615</b>	<b>11822</b>	<b>..</b>	<b>16012</b>	<b>..</b>	<b>3194</b>	<b>*47643</b>	<b>17815</b>
Statistical Difference	0	-137	..	0	0	339	*202	1804
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-6	..	*-968	510	*2	*-462	*-458
Electricity plants	..	*-6	..	..	..	*2	*-4	..
Charcoal plants	..	..	..	*-968	510	..	*-458	*-458
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-2	-2	..
Losses	..	..	..	..	..	-429	-429	..
<b>Final consumption</b>	<b>*16615</b>	<b>11953</b>	<b>..</b>	<b>*15043</b>	<b>*510</b>	<b>2426</b>	<b>*46547</b>	<b>*15554</b>
<b>Final energy consumption</b>	<b>*16615</b>	<b>11816</b>	<b>..</b>	<b>*15043</b>	<b>*510</b>	<b>2426</b>	<b>*46411</b>	<b>*15554</b>
<b>Manufacturing, const., mining</b>	<b>*16615</b>	<b>*1169</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1018</b>	<b>*18803</b>	<b>..</b>
<b>Transport</b>	<b>..</b>	<b>8767</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>8767</b>	<b>..</b>
Road	..	8765	..	..	..	..	8765	..
Domestic aviation	..	3	..	..	..	..	3	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>*1879</b>	<b>..</b>	<b>*15043</b>	<b>*510</b>	<b>1407</b>	<b>*18840</b>	<b>*15554</b>
Agriculture, forestry, fishing	..	..	..	..	..	5	5	..
Commerce and public services	..	*531	..	..	..	509	*1040	..
Households	..	*1348	..	*15043	*510	894	*17796	*15554
Other consumers	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	<b>..</b>	<b>137</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>137</b>	<b>..</b>

# Liberia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
<b>2016</b>								
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	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*18222	..	78534	-11	*142	96887	78665
Statistical Difference	..	0	..	0	0	0	0	142
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-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	..
<b>Final consumption</b>	..	*14061	..	*62565	*8584	*990	*86200	*71149
<b>Final energy consumption</b>	..	*13780	..	*62565	*8584	*990	*85919	*71149
<b>Manufacturing, const., mining</b>	..	*1505	..	..	..	..	*1505	..
<b>Transport</b>	..	*11858	..	..	..	..	*11858	..
Road	..	*11527	..	..	..	..	*11527	..
Domestic aviation	..	*331	..	..	..	..	*331	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*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	..
<b>Non-energy use</b>	..	*281	..	..	..	..	*281	..
<b>2017</b>								
Primary production	..	..	..	81091	..	*144	81235	81235
Imports	..	*16670	..	..	1	..	*16671	1
Exports	..	..	..	..	-12	..	-12	-12
International marine bunkers	..	*-215	..	..	..	..	*-215	..
International aviation bunkers	..	*-287	..	..	..	..	*-287	..
Stock changes	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	*16168	..	81091	-11	*144	97393	81224
Statistical Difference	..	0	..	0	0	*2	*2	144
Transfers	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	*-3870	..	*-16519	8891	*1429	*-10068	*-7628
Electricity plants	..	*-3870	..	..	..	*1429	*-2441	..
Charcoal plants	..	..	..	*-16519	8891	..	*-7628	*-7628
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-437	*-437	..
Losses	..	..	..	..	..	*-108	*-108	..
<b>Final consumption</b>	..	*12298	..	*64573	*8880	*1026	*86777	*73453
<b>Final energy consumption</b>	..	*12037	..	*64573	*8880	*1026	*86516	*73453
<b>Manufacturing, const., mining</b>	..	*1290	..	..	..	..	*1290	..
<b>Transport</b>	..	*10390	..	..	..	..	*10390	..
Road	..	*10059	..	..	..	..	*10059	..
Domestic aviation	..	*331	..	..	..	..	*331	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
<b>Other</b>	..	*357	..	*64573	*8880	*1026	*74836	*73453
Agriculture, forestry, fishing	..	..	..	*64573	..	..	*64573	*64573
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	..	*8880	..	*8880	*8880
Other consumers	..	*357	..	..	..	*1026	*1383	..
<b>Non-energy use</b>	..	*261	..	..	..	..	*261	..

# 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
<b>2016</b>											
Primary production	..	..	862737	..	338580	6424	..	29	..	1207770	6453
Imports	..	..	..	255270	..	..	..	1354	..	256624	..
Exports	..	..	-686021	-46243	-164160	..	..	..	..	-896423	..
International marine bunkers	..	..	..	-3434	..	..	..	..	..	-3434	..
International aviation bunkers	..	..	..	-2337	..	..	..	..	..	-2337	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	..	176717	203256	174420	6424	..	1382	..	562199	6453
Statistical difference	..	..	-23392	-43	-67019	0	..	53611	..	-36842	29
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-200109	114189	-234236	..	..	131119	..	-189037	..
Electricity plants	..	..	..	-85477	-234236	..	..	131119	..	-188594	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-28244	29222	..	..	..	..	..	978	..
Oil refineries	..	..	-171865	170443	..	..	..	..	..	-1421	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-6110	-1850	..	..	-2196	..	-10156	..
Losses	..	..	..	..	..	..	..	-26366	..	-26366	..
<b>Final consumption</b>	..	..	..	311377	5353	6424	..	50328	..	373483	6424
<b>Final energy consumption</b>	..	..	..	291307	1892	6424	..	50328	..	349951	6424
<b>Manufacturing, const., mining</b>	..	..	..	18180	1892	..	..	4367	..	24439	..
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	..	..	..	18180	1892	..	..	4367	..	24439	..
<b>Transport</b>	..	..	..	255060	..	..	..	..	..	255060	..
Road	..	..	..	254972	..	..	..	..	..	254972	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	89	..	..	..	..	..	89	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	18067	..	6424	..	45961	..	70453	6424
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4399	..	4399	..
Commerce, public services	..	..	..	..	..	..	..	5422	..	5422	..
Households	..	..	..	18067	..	6424	..	21218	..	45710	6424
Other consumers	..	..	..	..	..	..	..	14922	..	14922	..
<b>Non-energy use</b>	..	..	..	20070	3461	..	..	..	..	23531	..

# 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
<b>2017</b>											
Primary production	..	..	1915351	..	311220	6016	..	29	..	2232616	6045
Imports	..	..	..	247487	..	..	..	1087	..	248575	..
Exports	..	..	-1698007	-59780	-157320	..	..	..	..	-1915107	..
International marine bunkers	..	..	..	-8888	..	..	..	..	..	-8888	..
International aviation bunkers	..	..	..	-2470	..	..	..	..	..	-2470	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
<b>Total energy supply</b>	..	..	217344	176350	153900	6016	..	1116	..	554726	6045
Statistical difference	..	..	-19796	86	-89269	0	..	53550	..	-55430	29
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	-237140	134651	-234568	..	..	132440	..	-204617	..
Electricity plants	..	..	..	-103486	-234568	..	..	132440	..	-205614	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-32620	33617	..	..	..	..	..	997	..
Oil refineries	..	..	-204521	204521	..	..	..	..	..	0	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-7306	-1820	..	..	-2581	..	-11707	..
Losses	..	..	..	..	..	..	..	-26579	..	-26579	..
<b>Final consumption</b>	..	..	..	303609	6782	6016	..	50846	..	367253	6016
<b>Final energy consumption</b>	..	..	..	278310	2397	6016	..	50846	..	337569	6016
<b>Manufacturing, const., mining</b>	..	..	..	18342	2397	..	..	4410	..	25148	..
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	..	..	..	18342	2397	..	..	4410	..	25148	..
<b>Transport</b>	..	..	..	241169	..	..	..	..	..	241169	..
Road	..	..	..	241080	..	..	..	..	..	241080	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	89	..	..	..	..	..	89	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	..	..	18800	..	6016	..	46436	..	71252	6016
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4457	..	4457	..
Commerce, public services	..	..	..	..	..	..	..	5476	..	5476	..
Households	..	..	..	18800	..	6016	..	21431	..	46246	6016
Other consumers	..	..	..	..	..	..	..	15073	..	15073	..
<b>Non-energy use</b>	..	..	..	25299	4385	..	..	..	..	29684	..

# 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
<b>2016</b>											
Primary production	199	..	2708	..	..	59457	..	5962	9528	77854	63767
Imports	5652	1054	397521	88807	79106	7870	..	39982	..	619992	7870
Exports	-12	-49	-2243	-363924	-1536	-9452	..	-10192	..	-387407	-9452
International marine bunkers	..	..	..	-6881	..	..	..	..	..	-6881	..
International aviation bunkers	..	..	..	-4101	..	..	..	..	..	-4101	..
Stock changes	703	-20	-297	-119	-466	*30	..	..	..	-169	*38
<b>Total energy supply</b>	<b>6542</b>	<b>986</b>	<b>397689</b>	<b>-286218</b>	<b>77104</b>	<b>57905</b>	<b>..</b>	<b>35752</b>	<b>9528</b>	<b>299288</b>	<b>62223</b>
Statistical difference	0	0	0	-545	0	41	..	0	0	-504	6044
Transfers	..	..	21354	-22122	..	..	..	..	..	-768	..
<b>Transformation</b>	<b>-263</b>	<b>59</b>	<b>-419043</b>	<b>420380</b>	<b>-17721</b>	<b>-28523</b>	<b>..</b>	<b>7261</b>	<b>30703</b>	<b>-7147</b>	<b>-26838</b>
Electricity plants	..	..	..	..	..	..	..	..	-2917	-2917	..
CHP plants	0	..	..	-1487	-13088	-9873	..	7272	12707	-4469	-8147
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	..	..	-419043	422287	..	..	..	..	..	3244	..
Other transformation	..	..	..	..	..	-11	..	..	..	-11	-11
Energy industries own use	0	..	..	-22929	-1103	-3	..	-4648	-296	-28978	-3
Losses	..	..	..	0	..	..	..	-3265	-5025	-8290	..
<b>Final consumption</b>	<b>6279</b>	<b>1045</b>	<b>..</b>	<b>89655</b>	<b>58280</b>	<b>29339</b>	<b>..</b>	<b>35100</b>	<b>34910</b>	<b>254608</b>	<b>29339</b>
<b>Final energy consumption</b>	<b>6279</b>	<b>1045</b>	<b>..</b>	<b>81093</b>	<b>23081</b>	<b>29339</b>	<b>..</b>	<b>35100</b>	<b>34910</b>	<b>210846</b>	<b>29339</b>
<b>Manufacturing, const., mining</b>	<b>3200</b>	<b>488</b>	<b>..</b>	<b>1473</b>	<b>12047</b>	<b>*3961</b>	<b>..</b>	<b>12301</b>	<b>7909</b>	<b>41380</b>	<b>*3961</b>
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	..	..	907	30	5631	..
Transport equipment	..	..	..	..	54	..	..	86	28	168	..
Machinery	..	0	..	..	327	..	..	666	105	1098	..
Mining and quarrying	..	..	..	86	9	..	..	104	1	200	..
Food and tobacco	25	68	..	605	3515	32	..	2624	465	7336	32
Paper, pulp and printing	..	..	..	0	510	..	..	565	24	1100	..
Wood and wood products	0	..	..	86	445	..	..	1318	439	2287	..
Textile and leather	0	..	..	43	647	..	..	605	134	1429	..
Construction	..	..	..	432	519	..	..	533	61	1545	..
Industries n.e.s	0	10	..	90	183	*3724	..	2138	122	6267	*3724
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>75077</b>	<b>1303</b>	<b>2366</b>	<b>..</b>	<b>259</b>	<b>..</b>	<b>79005</b>	<b>2366</b>
Road	..	..	..	72528	325	2292	..	130	..	75275	2292
Rail	..	..	..	2119	..	74	..	43	..	2236	74
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	172	..	0	..	..	..	172	0
Pipeline transport	..	..	..	..	978	..	..	86	..	1065	..
Transport, n.e.s	..	..	..	258	..	..	..	..	..	258	..
<b>Other</b>	<b>3079</b>	<b>556</b>	<b>..</b>	<b>4542</b>	<b>9730</b>	<b>23012</b>	<b>..</b>	<b>22540</b>	<b>27001</b>	<b>90460</b>	<b>23012</b>
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	1577	400	..	2068	6090	20851	..	9990	19525	60502	20851
Other consumers	..	..	..	353	..	..	..	..	..	353	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>8563</b>	<b>35200</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>43763</b>	<b>..</b>

# 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
<b>2017</b>											
Primary production	281	..	2370	..	..	63916	..	7322	11795	85684	69847
Imports	6901	1045	417883	56876	87081	6662	..	42934	..	619382	6662
Exports	-12	-39	-1777	-351148	-7182	-11449	..	-11696	..	-383304	-11449
International marine bunkers	..	..	..	-7421	..	..	..	..	..	-7421	..
International aviation bunkers	..	..	..	-4542	..	..	..	..	..	-4542	..
Stock changes	-238	78	-549	2648	547	900	..	..	..	3387	912
<b>Total energy supply</b>	<b>6932</b>	<b>1084</b>	<b>417927</b>	<b>-303587</b>	<b>80447</b>	<b>60029</b>	<b>..</b>	<b>38560</b>	<b>11795</b>	<b>313186</b>	<b>65972</b>
Statistical difference	12	0	0	-572	0	50	..	4	0	-506	7388
Transfers	..	..	10499	-11217	..	..	..	..	..	-717	..
<b>Transformation</b>	<b>-486</b>	<b>49</b>	<b>-428426</b>	<b>431479</b>	<b>-14138</b>	<b>-31478</b>	<b>..</b>	<b>5656</b>	<b>32163</b>	<b>-5182</b>	<b>-30090</b>
Electricity plants	..	..	..	..	..	..	..	..	-2788	-2788	..
CHP plants	..	..	..	-943	-10062	-10821	..	5666	13105	-3055	-9418
Heat plants	-415	..	..	-340	-4076	-20636	..	-11	21846	-3632	-20651
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-70	49	..	..	..	..	..	..	..	-22	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-428426	432762	..	..	..	..	..	4335	..
Other transformation	..	..	..	..	..	-21	..	..	..	-21	-21
Energy industries own use	..	..	..	-22915	-773	..	..	-4712	-396	-28797	..
Losses	-35	..	..	..	..	-12	..	-3290	-5017	-8355	-6
<b>Final consumption</b>	<b>6400</b>	<b>1133</b>	<b>..</b>	<b>94332</b>	<b>65535</b>	<b>28489</b>	<b>..</b>	<b>36209</b>	<b>38545</b>	<b>270642</b>	<b>28489</b>
<b>Final energy consumption</b>	<b>6400</b>	<b>1133</b>	<b>..</b>	<b>85447</b>	<b>23857</b>	<b>28489</b>	<b>..</b>	<b>36209</b>	<b>38545</b>	<b>220079</b>	<b>28489</b>
<b>Manufacturing, const., mining</b>	<b>3067</b>	<b>518</b>	<b>..</b>	<b>1640</b>	<b>12213</b>	<b>*3635</b>	<b>..</b>	<b>13082</b>	<b>10011</b>	<b>44166</b>	<b>*3635</b>
Iron and steel	..	29	..	..	1	..	..	68	..	99	..
Chemical and petrochemical	..	..	..	47	4876	*704	..	2992	8894	17513	*704
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2992	440	..	167	986	..	..	878	1	5464	..
Transport equipment	..	..	..	..	60	..	..	83	10	153	..
Machinery	..	..	..	..	362	..	..	878	94	1334	..
Mining and quarrying	..	..	..	86	9	..	..	112	1	208	..
Food and tobacco	50	39	..	646	3477	49	..	2830	415	7505	49
Paper, pulp and printing	..	..	..	..	587	..	..	688	23	1297	..
Wood and wood products	..	..	..	86	473	..	..	1314	313	2186	..
Textile and leather	..	..	..	43	554	..	..	587	102	1286	..
Construction	25	..	..	475	612	..	..	500	89	1701	..
Industries n.e.s	0	10	..	90	216	*2882	..	2153	69	5420	*2882
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>78910</b>	<b>1412</b>	<b>2540</b>	<b>..</b>	<b>266</b>	<b>..</b>	<b>83128</b>	<b>2540</b>
Road	..	..	..	76145	328	2466	..	130	..	79069	2466
Rail	..	..	..	2291	..	74	..	43	..	2408	74
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	1085	..	..	94	..	1178	..
Transport, n.e.s	..	..	..	258	..	..	..	..	..	258	..
<b>Other</b>	<b>3333</b>	<b>615</b>	<b>..</b>	<b>4898</b>	<b>10232</b>	<b>22314</b>	<b>..</b>	<b>22860</b>	<b>28534</b>	<b>92785</b>	<b>22314</b>
Agriculture, forestry, fishing	100	20	..	2034	911	617	..	738	191	4611	617
Commerce, public services	1452	156	..	133	2883	1476	..	11905	8464	26469	1476
Households	1780	439	..	2378	6439	20221	..	10217	19879	61353	20221
Other consumers	..	..	..	353	..	..	..	..	..	353	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>8884</b>	<b>41678</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>50562</b>	<b>..</b>

# 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
<b>2016</b>											
Primary production	..	..	..	..	..	5612	..	1138	86	6836	5590
Imports	2002	206	..	113305	29689	5001	..	27785	..	177988	5001
Exports	..	..	..	-442	..	*-1106	..	-5112	..	-6660	*-1106
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-21741	..	..	..	..	..	-21741	..
Stock changes	..	..	..	-5	..	0	..	..	..	-5	0
<b>Total energy supply</b>	<b>2002</b>	<b>206</b>	<b>..</b>	<b>91117</b>	<b>29689</b>	<b>9507</b>	<b>..</b>	<b>23810</b>	<b>86</b>	<b>156418</b>	<b>9485</b>
Statistical difference	0	0	..	55	-1	35	..	-4	0	85	1172
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	..	-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	..	..	..	..	..	..	..	-2009	-1	-2010	..
Losses	..	..	..	..	..	..	..	-569	-230	-799	..
<b>Final consumption</b>	<b>2002</b>	<b>206</b>	<b>..</b>	<b>91019</b>	<b>26501</b>	<b>6615</b>	<b>..</b>	<b>22918</b>	<b>2287</b>	<b>151548</b>	<b>6155</b>
<b>Final energy consumption</b>	<b>2002</b>	<b>206</b>	<b>..</b>	<b>89513</b>	<b>26501</b>	<b>6615</b>	<b>..</b>	<b>22918</b>	<b>2287</b>	<b>150041</b>	<b>6155</b>
<b>Manufacturing, const., mining</b>	<b>2002</b>	<b>184</b>	<b>..</b>	<b>384</b>	<b>11758</b>	<b>*1731</b>	<b>..</b>	<b>12352</b>	<b>21</b>	<b>28431</b>	<b>*1185</b>
Iron and steel	272	29	..	0	5665	..	..	6624	5	12594	..
Chemical and petrochemical	..	..	..	0	761	..	..	1379	3	2143	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1730	..	..	86	2992	918	..	839	..	6564	*372
Transport equipment	..	..	..	..	22	..	..	47	..	68	..
Machinery	..	..	..	43	123	..	..	324	..	490	..
Mining and quarrying	..	..	..	43	10	..	..	40	..	93	..
Food and tobacco	..	..	..	43	294	..	..	634	..	971	..
Paper, pulp and printing	..	..	..	..	94	..	..	140	..	234	..
Wood and wood products	..	..	..	..	79	*813	..	14	..	*907	*813
Textile and leather	..	..	..	..	1156	..	..	364	7	1526	..
Construction	..	155	..	86	205	..	..	630	..	1077	..
Industries n.e.s	0	0	..	83	357	0	..	1318	6	1764	0
<b>Transport</b>	..	..	..	77566	..	3614	..	472	..	81651	3614
Road	..	..	..	77093	..	3614	..	4	..	80710	3614
Rail	..	..	..	473	..	..	..	468	..	941	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	..	22	..	11563	14744	*1270	..	10094	2266	39959	*1356
Agriculture, forestry, fishing	..	..	..	946	..	133	..	122	..	1201	133
Commerce, public services	..	..	..	3221	4887	79	..	6458	2180	16825	79
Households	..	22	..	7396	9857	*1058	..	3514	86	21933	*1144
Other consumers	..	..	..	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	..	..	..	1506	..	..	..	..	..	1506	..



# 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
<b>2017</b>											
Primary production	..	..	..	..	..	6416	..	1544	91	8051	6695
Imports	1670	228	..	118964	29021	5799	..	27241	..	182924	5799
Exports	..	..	..	-1101	..	*-920	..	-5000	..	-7021	*-920
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-24608	..	..	..	..	..	-24608	..
Stock changes	..	..	..	294	..	-37	..	..	..	257	-37
<b>Total energy supply</b>	<b>1670</b>	<b>228</b>	<b>..</b>	<b>93549</b>	<b>29021</b>	<b>11259</b>	<b>..</b>	<b>23785</b>	<b>91</b>	<b>159603</b>	<b>11538</b>
Statistical difference	0	-22	..	-31	-1	-20	..	0	0	-74	1524
Transfers	..	..	..	..	..	..	..	..	..	..	..
<b>Transformation</b>	..	..	..	0	-2913	-3704	..	1688	2814	-2115	-2926
Electricity plants	..	..	..	..	0	-1557	..	446	..	-1111	-779
CHP plants	..	..	..	0	-2894	*-1718	..	1242	2450	-920	*-1718
Heat plants	..	..	..	..	-242	*-206	..	..	364	-84	*-206
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	223	-223	..	..	..	0	-223
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1897	-1	-1898	..
Losses	..	..	..	..	..	..	..	-562	-288	-850	..
<b>Final consumption</b>	<b>1670</b>	<b>250</b>	<b>..</b>	<b>93580</b>	<b>26108</b>	<b>7575</b>	<b>..</b>	<b>23015</b>	<b>2616</b>	<b>154814</b>	<b>7088</b>
<b>Final energy consumption</b>	<b>1670</b>	<b>250</b>	<b>..</b>	<b>92129</b>	<b>26108</b>	<b>7575</b>	<b>..</b>	<b>23015</b>	<b>2616</b>	<b>153364</b>	<b>7088</b>
<b>Manufacturing, const., mining</b>	<b>1670</b>	<b>228</b>	<b>..</b>	<b>554</b>	<b>11463</b>	<b>*1708</b>	<b>..</b>	<b>11455</b>	<b>21</b>	<b>27100</b>	<b>*1130</b>
Iron and steel	123	29	..	43	5655	..	..	6610	5	12464	..
Chemical and petrochemical	..	..	..	0	737	..	..	1148	3	1889	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1547	..	..	86	2770	980	..	695	..	6078	*402
Transport equipment	..	..	..	..	21	..	..	36	..	57	..
Machinery	..	..	..	43	121	..	..	270	..	434	..
Mining and quarrying	..	..	..	43	10	..	..	32	..	85	..
Food and tobacco	..	..	..	86	288	..	..	526	..	900	..
Paper, pulp and printing	..	..	..	..	92	..	..	115	..	207	..
Wood and wood products	..	..	..	..	78	*728	..	14	..	*821	*728
Textile and leather	..	..	..	..	1150	..	..	302	7	1460	..
Construction	..	200	..	129	195	..	..	526	..	1050	..
Industries n.e.s	0	0	..	124	347	0	..	1181	6	1657	0
<b>Transport</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>79243</b>	<b>..</b>	<b>4574</b>	<b>..</b>	<b>486</b>	<b>..</b>	<b>84303</b>	<b>4574</b>
Road	..	..	..	78598	..	4574	..	4	..	83176	4574
Rail	..	..	..	645	..	..	..	482	..	1127	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
<b>Other</b>	<b>..</b>	<b>22</b>	<b>..</b>	<b>12332</b>	<b>14645</b>	<b>*1293</b>	<b>..</b>	<b>11074</b>	<b>2595</b>	<b>41961</b>	<b>*1384</b>
Agriculture, forestry, fishing	..	..	..	817	..	153	..	115	..	1085	153
Commerce, public services	..	..	..	4291	4668	45	..	7607	2504	19116	45
Households	..	22	..	7224	9977	*1095	..	3352	91	21760	*1186
Other consumers	..	..	..	..	..	..	..	..	..	..	..
<b>Non-energy use</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1451</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1451</b>	<b>..</b>