

ENERGY BALANCES

Afghanistan

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
2017											
Primary production	56538	..	..	..	5482	16960	..	4478	..	83457	21437
Imports	..	*5713	..	46779	..	2	..	16601	..	69094	2
Exports	-26161	*-1889	..	..	..	0	..	..	..	-28051	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-463	..	..	..	..	..	*-463	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	30377	*3824	..	46316	5482	16961	..	21078	..	124038	21439
Statistical difference	0	0	..	0	0	0	..	1426	..	1426	4478
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-3720	*1889	..	*-900	..	*-3463	..	635	..	*-5560	*-3463
Electricity plants	*-1367	..	..	*-900	..	..	..	635	..	*-1633	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-2353	*1889	..	..	..	..	..	..	..	*-464	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-3463	..	..	..	*-3463	*-3463
Energy industries own use	..	..	..	..	..	..	..	*-1476	..	*-1476	..
Losses	..	..	..	..	..	..	..	*-2556	..	*-2556	..
Final consumption	*26657	*5713	..	*45415	*5482	*13498	..	*16255	..	*113020	*13498
Final energy consumption	*26657	*5713	..	*42971	*5482	*13498	..	*16255	..	*110576	*13498
Manufacturing, const., mining	*26657	*5713	..	..	*5482	..	..	*3402	..	*41254	..
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	*26657	*5713	..	..	*5482	..	..	*3402	..	*41254	..
Transport	..	..	..	*41403	..	..	..	..	..	*41403	..
Road	..	..	..	*38902	..	..	..	..	..	*38902	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*2500	..	..	..	..	..	*2500	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1568	..	*13498	..	*12853	..	*27919	*13498
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*394	..	*394	..
Commerce, public services	..	..	..	..	..	..	..	*1126	..	*1126	..
Households	..	..	..	1568	..	*13498	..	*10122	..	*25188	*13498
Other consumers	..	..	..	..	..	..	..	*1211	..	*1211	..
Non-energy use	..	..	..	*2444	..	..	..	..	..	*2444	..

Afghanistan

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
2018											
Primary production	63081	..	..	..	5380	16960	..	3837	..	89258	20797
Imports	..	*5713	..	60629	..	2	..	17950	..	84294	2
Exports	-28819	*-1889	..	..	..	0	..	..	..	-30708	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-463	..	..	..	..	..	*-463	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	34262	*3824	..	60166	5380	16961	..	21786	..	142381	20798
Statistical difference	0	0	..	0	0	0	..	1566	..	1566	3837
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-3767	*1889	..	*-1442	..	*-3463	..	720	..	*-6063	*-3463
Electricity plants	*-1445	..	..	*-1442	..	..	..	720	..	*-2167	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-2322	*1889	..	..	..	..	..	..	..	*-433	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-3463	..	..	..	*-3463	*-3463
Energy industries own use	..	..	..	..	..	..	..	*-1032	..	*-1032	..
Losses	..	..	..	..	..	..	..	*-2844	..	*-2844	..
Final consumption	*30496	*5713	..	*58724	*5380	*13498	..	*17064	..	*130875	*13498
Final energy consumption	*30496	*5713	..	*57928	*5380	*13498	..	*17064	..	*130079	*13498
Manufacturing, const., mining	*30496	*5713	..	..	*5380	..	..	*3571	..	*45160	..
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	*30496	*5713	..	..	*5380	..	..	*3571	..	*45160	..
Transport	..	..	..	*57407	..	..	..	..	..	*57407	..
Road	..	..	..	*54906	..	..	..	..	..	*54906	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*2500	..	..	..	..	..	*2500	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	521	..	*13498	..	*13493	..	*27512	*13498
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*414	..	*414	..
Commerce, public services	..	..	..	..	..	..	..	*1181	..	*1181	..
Households	..	..	..	521	..	*13498	..	*10627	..	*24646	*13498
Other consumers	..	..	..	..	..	..	..	*1271	..	*1271	..
Non-energy use	..	..	..	*796	..	..	..	..	..	*796	..

Albania

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
2017											
Primary production	934	..	40563	..	3080	6959	..	16294	553	68383	23805
Imports	2697	..	..	50129	..	3811	..	10493	..	67130	3811
Exports	-611	..	-20642	-6176	..	-714	..	0	..	-28143	-714
International marine bunkers	..	..	..	-1548	..	..	..	..	..	-1548	..
International aviation bunkers	..	..	..	*-265	..	..	..	..	..	*-265	..
Stock changes	..	..	1785	-7713	..	..	..	..	..	-5928	..
Total energy supply	3020	..	21706	34427	3080	10056	..	26787	553	99629	26903
Statistical difference	178	..	-2	285	0	0	..	4	0	466	16294
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-21707	19232	..	..	..	..	113	-2363	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-955	..	..	..	..	113	-842	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-21707	20203	..	..	..	..	..	-1504	..
Other transformation	..	..	..	-16	..	..	..	..	..	-16	..
Energy industries own use	..	..	..	-1595	-1044	..	..	-746	-40	-3425	..
Losses	..	..	..	..	..	..	..	-4594	..	-4594	..
Final consumption	2842	..	..	51779	2036	10056	..	21443	626	88782	10609
Final energy consumption	2842	..	..	49936	523	10056	..	21443	626	85426	10609
Manufacturing, const., mining	2725	..	..	6584	523	290	..	4518	103	14743	320
Iron and steel	..	..	..	179	..	..	..	641	..	819	..
Chemical and petrochemical	..	..	..	325	..	..	..	325	..	650	..
Non-ferrous metals	1014	..	..	13	..	..	..	283	..	1311	..
Non-metallic minerals	1710	..	..	95	..	..	..	360	..	2165	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	0	..	..	..	396	..	396	..
Food and tobacco	..	..	..	823	271	..	..	1044	103	2241	30
Paper, pulp and printing	..	..	..	59	..	..	..	428	..	488	..
Wood and wood products	..	..	..	..	..	..	..	36	..	36	..
Textile and leather	..	..	..	90	..	..	..	516	..	606	..
Construction	..	..	..	50	..	..	..	306	..	356	..
Industries n.e.s	0	..	..	4951	251	290	..	182	0	5674	290
Transport	..	..	..	32260	..	3234	..	..	..	35494	3234
Road	..	..	..	30619	..	3234	..	..	..	33852	3234
Rail	..	..	..	90	..	..	..	..	..	90	..
Domestic aviation	..	..	..	*44	..	..	..	..	..	*44	..
Domestic navigation	..	..	..	1507	..	..	..	..	..	1507	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	117	..	..	11091	..	6532	..	16925	523	35189	7055
Agriculture, forestry, fishing	..	..	..	4056	..	651	..	277	..	4983	651
Commerce, public services	117	..	..	2542	..	497	..	5245	209	8610	706
Households	..	..	..	4494	..	5385	..	10564	314	20756	5699
Other consumers	..	..	..	..	..	..	..	839	..	839	..
Non-energy use	..	..	..	1843	1514	..	..	..	..	3356	..

Albania

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
2018											
Primary production	1991	..	38521	..	2768	6710	..	30788	564	81342	38062
Imports	3242	..	..	42271	..	5177	..	3062	..	53752	5177
Exports	-44	..	-24652	-5838	..	-714	..	-6350	..	-37597	-714
International marine bunkers	..	..	..	-1333	..	..	..	..	..	-1333	..
International aviation bunkers	..	..	..	-251	..	..	..	..	..	-251	..
Stock changes	..	..	-1264	-3748	..	..	..	..	..	-5012	..
Total energy supply	5189	..	12605	31101	2768	11174	..	27500	564	90901	42525
Statistical difference	284	..	0	778	0	0	..	859	0	1921	30788
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-12605	11325	..	..	..	..	122	-1159	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-421	..	..	..	..	122	-299	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-12605	11746	..	..	..	..	..	-860	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-247	-1044	..	..	-575	-50	-1917	..
Losses	..	..	..	..	..	..	..	-4161	..	-4161	..
Final consumption	4905	..	..	41400	1724	11174	..	21906	635	81744	11738
Final energy consumption	4905	..	..	40597	307	11174	..	21906	635	79523	11738
Manufacturing, const., mining	4789	..	..	3296	307	315	..	4738	113	13557	356
Iron and steel	..	..	..	176	..	..	..	1007	..	1184	..
Chemical and petrochemical	..	..	..	321	..	..	..	323	..	645	..
Non-ferrous metals	2134	..	..	0	..	..	..	247	..	2381	..
Non-metallic minerals	2655	..	..	96	..	..	..	396	..	3147	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	444	..	444	..
Food and tobacco	..	..	..	280	271	..	..	804	113	1468	41
Paper, pulp and printing	..	..	..	73	..	..	..	288	..	361	..
Wood and wood products	..	..	..	..	..	..	..	40	..	40	..
Textile and leather	..	..	..	82	..	..	..	490	..	571	..
Construction	..	..	..	67	..	..	..	434	..	501	..
Industries n.e.s	0	..	..	2199	35	315	..	265	0	2815	315
Transport	..	..	..	25734	..	4600	..	..	..	30334	4600
Road	..	..	..	24020	..	4600	..	..	..	28620	4600
Rail	..	..	..	90	..	..	..	..	..	90	..
Domestic aviation	..	..	..	44	..	..	..	..	..	44	..
Domestic navigation	..	..	..	1581	..	..	..	..	..	1581	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	116	..	..	11566	..	6259	..	17168	523	35632	6782
Agriculture, forestry, fishing	..	..	..	4162	..	547	..	457	..	5165	547
Commerce, public services	116	..	..	2817	..	535	..	5382	205	9054	740
Households	..	..	..	4588	..	5178	..	11329	318	21412	5495
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	803	1418	..	..	..	..	2221	..

Algeria

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
2017											
Primary production	2876781	..	3405831	484	..	*2286	..	6285383	*2770
Imports	0	8488	9391	149135	..	..	..	1933	..	168947	..
Exports	-1229477	-999985	-1896561	..	..	-3168	..	-4129191	..
International marine bunkers	-9701	..	..	..	..	..	-9701	..
International aviation bunkers	*-15656	..	..	..	..	..	*-15656	..
Stock changes	141	733	-16074	5758	-2599	..	..	..	..	-12041	..
Total energy supply	141	9221	1640621	-870448	1506671	484	..	1051	..	2287742	*2770
Statistical difference	0	-56	6022	6807	26691	0	..	0	..	39463	*2286
Transfers	0	..	..	..	..	..	0	..
Transformation	-141	-3972	-1592050	1613498	-650683	..	..	271379	..	-361968	..
Electricity plants	-9761	-650683	..	..	271379	..	-389065	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces	-141	-3972	..	..	..	..	..	..	..	-4113	..
NGL plants & gas blending	-376805	402916	..	..	..	..	..	26111	..
Oil refineries	-1215245	1220343	..	..	..	..	..	5099	..
Other transformation
Energy industries own use	-19120	-615	-138333	..	..	-30348	..	-188415	..
Losses	..	-2470	-23430	-1223	-40597	..	..	-39128	..	-106849	..
Final consumption	..	2836	..	734405	650367	484	..	202954	..	1591046	484
Final energy consumption	..	2836	..	713622	538619	484	..	202954	..	1458515	484
Manufacturing, const., mining	..	2836	..	31401	162706	329	..	72652	..	269924	329
Iron and steel	..	2836	..	..	9588	..	..	1577	..	14001	..
Chemical and petrochemical	1056	1791	..	..	3974	..	6822	..
Non-ferrous metals
Non-metallic minerals	*76549	..	..	*10289	..	*86837	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	20509	..	..	7006	..	27515	..
Paper, pulp and printing
Wood and wood products
Textile and leather	1300	..	..	1354	..	2653	..
Construction	14792	*47948	..	..	*6311	..	*69050	..
Industries n.e.s	..	0	..	15553	5022	329	..	42142	..	63046	329
Transport	590585	31116	..	..	3848	..	625549	..
Road	581120	..	..	..	..	..	581120	..
Rail	0	..	..	..	3848	..	3848	..
Domestic aviation	*5204	..	..	..	..	..	*5204	..
Domestic navigation
Pipeline transport	31116	..	..	0	..	31116	..
Transport, n.e.s	*4261	..	..	..	..	..	*4261	..
Other	91636	344797	155	..	126454	..	563042	155
Agriculture, forestry, fishing	1307	1861	..	..	5476	..	8644	..
Commerce, public services	1085	..	..	..	..	..	1085	..
Households	66882	304972	155	..	78394	..	450403	155
Other consumers	22361	37964	..	..	42584	..	102910	..
Non-energy use	*20783	111749	..	..	..	..	132532	..

Algeria

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
2018											
Primary production	2816396	..	3433926	1032	..	*2822	..	6254177	*3855
Imports	338	14100	8629	34996	..	..	..	1822	..	59885	..
Exports	-1106513	-931006	-1805849	..	..	-2149	..	-3845517	..
International marine bunkers	-8796	..	..	..	..	..	-8796	..
International aviation bunkers	*-19139	..	..	..	..	..	*-19139	..
Stock changes	-113	1354	11199	-22280	-1861	..	..	..	..	-11701	..
Total energy supply	226	15454	1729712	-946226	1626215	1032	..	2495	..	2428908	*3855
Statistical difference	0	56	2535	-43290	21983	0	..	4	..	-18711	*2822
Transfers	0	..	..	..	..	..	0	..
Transformation	-226	-6508	-1681913	1678397	-666803	..	..	273168	..	-403884	..
Electricity plants	-9469	-666803	..	..	273168	..	-403103	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces	-226	-6508	..	..	..	..	..	..	..	-6733	..
NGL plants & gas blending	-371059	396857	..	..	..	..	..	25798	..
Oil refineries	-1310854	1291008	..	..	..	..	..	-19845	..
Other transformation
Energy industries own use	-21488	-1466	-128149	..	..	-30654	..	-181758	..
Losses	..	-4012	-23776	-3732	-18999	..	..	-35654	..	-86173	..
Final consumption	..	4878	..	770263	790281	1032	..	209351	..	1775804	1032
Final energy consumption	..	4878	..	728090	623431	1032	..	209351	..	1566782	1032
Manufacturing, const., mining	..	4878	..	24394	179282	703	..	74408	..	283665	703
Iron and steel	..	4878	..	..	16857	..	..	162	..	21897	..
Chemical and petrochemical	1019	2318	..	..	6797	..	10133	..
Non-ferrous metals
Non-metallic minerals	*82013	..	..	*10663	..	*92676	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	19526	..	..	7258	..	26784	..
Paper, pulp and printing
Wood and wood products
Textile and leather	1300	..	..	1141	..	2441	..
Construction	16636	*51369	..	..	*6538	..	*74543	..
Industries n.e.s	..	0	..	6738	5900	703	..	41850	..	55191	703
Transport	601600	28341	..	..	4223	..	634164	..
Road	589109	..	..	..	..	..	589109	..
Rail	1634	..	..	..	4223	..	5857	..
Domestic aviation	*6395	..	..	..	..	..	*6395	..
Domestic navigation
Pipeline transport	28341	..	..	0	..	28341	..
Transport, n.e.s	*4462	..	..	..	..	..	*4462	..
Other	102097	415808	329	..	130720	..	648953	329
Agriculture, forestry, fishing	1539	1335	..	..	4334	..	7209	..
Commerce, public services	1487	..	..	..	..	..	1487	..
Households	67024	372998	329	..	89014	..	529364	329
Other consumers	32046	41476	..	..	37372	..	110893	..
Non-energy use	*42172	166850	..	..	..	..	209022	..

Andorra

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	..	..	*306	..	*319	*625	*472
Imports	*3	6633	..	28	1	1692	8358	29
Exports	..	..	..	0	..	0	0	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-5	..	..	..	..	*-5	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*3	6628	..	*334	1	2011	8977	*501
Statistical Difference	0	-190	..	0	0	65	-124	*319
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-306	..	61	*-245	*-153
Electricity plants	..	..	..	*-306	..	61	*-245	*-153
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-242	-242	..
Final consumption	3	6818	..	*28	1	1766	8615	*29
Final energy consumption	3	6810	..	*28	1	1766	8608	*29
Manufacturing, const., mining	3	..	..	..	..	29	32	..
Transport	..	4733	..	..	..	..	4733	..
Road	..	4733	..	..	..	..	4733	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2078	..	*28	1	1737	3843	*29
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1376	1376	..
Households	..	2078	..	*28	1	361	2468	*29
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*7	..	..	..	..	*7	..
2018								
Primary production	..	..	..	*366	..	*429	*795	*612
Imports	*3	7001	..	31	1	1581	8617	32
Exports	..	..	..	0	..	0	0	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-7	..	..	..	..	*-7	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*3	6994	..	*398	1	2009	9404	*644
Statistical Difference	0	-200	..	0	0	67	-133	*429
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-366	..	73	*-293	*-183
Electricity plants	..	..	..	*-366	..	73	*-293	*-183
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-243	-243	..
Final consumption	3	7195	..	*31	1	1772	9001	*32
Final energy consumption	3	7187	..	*31	1	1772	8994	*32
Manufacturing, const., mining	3	..	..	..	..	38	40	..
Transport	..	4968	..	..	..	..	4968	..
Road	..	4968	..	..	..	..	4968	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2219	..	*31	1	1734	3985	*32
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1349	1349	..
Households	..	2219	..	*31	1	385	2636	*32
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*7	..	..	..	..	*7	..

Angola

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
2017											
Primary production	3594767	..	198360	266729	..	27616	..	4087472	294345
Imports	151986	..	..	..	..	..	151986	..
Exports	-3471244	-86752	-169632	..	..	..	..	-3727629	..
International marine bunkers	-15666	..	..	..	..	..	-15666	..
International aviation bunkers	*-10502	..	..	..	..	..	*-10502	..
Stock changes	*18527	*784	..	..	..	..	..	*19311	..
Total energy supply	142050	39850	28728	266729	..	27616	..	504972	294345
Statistical difference	-7388	11611	0	0	..	0	..	4223	27616
Transfers	*1172	*31	..	..	..	..	..	*1203	..
Transformation	-150610	125553	..	*-67461	..	11038	..	-81480	*-67461
Electricity plants	*-29485	..	*-2402	..	11038	..	*-20849	*-2402
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-41592	44509	..	..	..	..	..	2917	..
Oil refineries	-109018	108078	..	..	..	..	..	-940	..
Other transformation	*-65059	..	..	..	*-65059	*-65059
Energy industries own use	-3663	-14751	..	..	-1019	..	-19433	..
Losses	-4345	..	-4345	..
Final consumption	*150160	13977	*199269	..	33289	..	*396695	*199269
Final energy consumption	*146059	13977	*199269	..	33289	..	*392594	*199269
Manufacturing, const., mining	*10168	13977	*5866	..	11221	..	41232	*5866
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*1293	..	..	..	..	..	*1293	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*1218	..	..	..	*1218	*1218
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	*5601	..	..	..	..	..	*5601	..
Industries n.e.s	*3274	13977	*4648	..	11221	..	33120	*4648
Transport	*74031	..	..	..	..	..	*74031	..
Road	*71899	..	..	..	..	..	*71899	..
Rail
Domestic aviation	*1400	..	..	..	..	..	*1400	..
Domestic navigation	*731	..	..	..	..	..	*731	..
Pipeline transport
Transport, n.e.s
Other	*61860	..	*193403	..	22068	..	*277331	*193403
Agriculture, forestry, fishing	*387	..	..	..	..	..	*387	..
Commerce, public services	*34793	..	..	..	..	..	*34793	..
Households	26548	..	*193403	..	22068	..	*242019	*193403
Other consumers	*132	..	..	..	..	..	*132	..
Non-energy use	4101	..	..	..	..	..	4101	..

Angola

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
2018											
Primary production	3279086	..	211698	270287	..	31507	..	3792578	301795
Imports	147859	..	..	..	..	..	147859	..
Exports	-3178516	-79066	-182286	..	..	..	..	-3439869	..
International marine bunkers	-10166	..	..	..	..	..	-10166	..
International aviation bunkers	*-10340	..	..	..	..	..	*-10340	..
Stock changes	8629	*25738	..	..	..	..	..	*34367	..
Total energy supply	109199	74025	29412	270287	..	31507	..	514430	301795
Statistical difference	-3559	34527	0	*-2	..	-4	..	30962	31506
Transfers	*1883	*43	..	..	..	..	..	*1926	..
Transformation	-114641	90247	..	*-68282	..	10804	..	-81872	*-68282
Electricity plants	*-29653	..	*-2402	..	10804	..	*-21251	*-2402
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-36321	38868	..	..	..	..	..	2547	..
Oil refineries	-78320	78538	..	..	..	..	..	218	..
Other transformation	*-65881	..	..	..	*-65881	*-65881
Energy industries own use	-2624	-15851	..	..	-1109	..	-19583	..
Losses	-4759	..	-4759	..
Final consumption	*127165	13561	*202007	..	36446	..	*379180	*202007
Final energy consumption	*124066	13561	*202007	..	36446	..	*376081	*202007
Manufacturing, const., mining	*9821	13561	*5950	..	12287	..	41619	*5950
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*2141	..	..	..	..	..	*2141	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*1239	..	..	..	*1239	*1239
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	*4864	..	..	..	..	..	*4864	..
Industries n.e.s	*2816	13561	*4711	..	12287	..	33375	*4711
Transport	*63799	..	..	..	..	..	*63799	..
Road	*61868	..	..	..	..	..	*61868	..
Rail
Domestic aviation	*1372	..	..	..	..	..	*1372	..
Domestic navigation	*559	..	..	..	..	..	*559	..
Pipeline transport
Transport, n.e.s
Other	*50446	..	*196057	..	24160	..	*270663	*196057
Agriculture, forestry, fishing	*301	..	..	..	..	..	*301	..
Commerce, public services	*27596	..	..	..	..	..	*27596	..
Households	*22373	..	*196057	..	24160	..	*242590	*196057
Other consumers	*176	..	..	..	..	..	*176	..
Non-energy use	3099	..	..	..	..	..	3099	..

Anguilla

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	*2	..	*1	*3	*3
Imports	..	*2019	..	..	..	..	*2019	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2019	..	*2	..	*1	*2022	*3
Statistical Difference	..	0	..	0	..	0	0	*1
Transfers
Transformation	..	*-808	..	..	..	287	*-522	..
Electricity plants	..	*-808	..	..	..	287	*-522	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-9	-9	..
Losses	*-32	*-32	..
Final consumption	..	*1210	..	*2	..	*246	*1458	*2
Final energy consumption	..	*1210	..	*2	..	*246	*1458	*2
Manufacturing, const., mining
Transport	..	*804	..	..	..	..	*804	..
Road	..	*279	..	..	..	..	*279	..
Domestic aviation
Domestic navigation
Other transport	..	*525	..	..	..	..	*525	..
Other	..	*407	..	*2	..	*246	*654	*2
Agriculture, forestry, fishing
Commerce and public services	*171	*171	..
Households	..	*407	..	*2	..	*75	*484	*2
Other consumers
Non-energy use
2018								
Primary production	*2	..	*1	*3	*3
Imports	..	*2071	..	..	..	..	*2071	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2071	..	*2	..	*1	*2074	*3
Statistical Difference	..	0	..	0	..	0	0	*1
Transfers
Transformation	..	*-839	..	..	..	312	*-526	..
Electricity plants	..	*-839	..	..	..	312	*-526	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-11	-11	..
Losses	*-36	*-36	..
Final consumption	..	*1233	..	*2	..	266	*1501	*2
Final energy consumption	..	*1233	..	*2	..	266	*1501	*2
Manufacturing, const., mining
Transport	..	*821	..	..	..	..	*821	..
Road	..	*284	..	..	..	..	*284	..
Domestic aviation
Domestic navigation
Other transport	..	*538	..	..	..	..	*538	..
Other	..	*412	..	*2	..	266	*680	*2
Agriculture, forestry, fishing
Commerce and public services	180	180	..
Households	..	*412	..	*2	..	*86	*500	*2
Other consumers
Non-energy use

Antigua and Barbuda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	32	32	32
Imports	..	*10241	..	0	..	..	*10241	0
Exports	..	*-176	..	..	..	..	*-176	..
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-2867	..	..	..	..	*-2867	..
Stock changes
Total energy supply	..	*7037	..	0	..	32	*7069	32
Statistical Difference	..	0	..	0	..	0	0	32
Transfers
Transformation	..	*-3860	..	..	..	*1238	*-2621	..
Electricity plants	..	*-3860	..	..	..	*1238	*-2621	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-29	*-29	..
Losses	*-324	*-324	..
Final consumption	..	*3177	..	0	..	*918	*4095	0
Final energy consumption	..	*2976	..	0	..	*918	*3894	0
Manufacturing, const., mining	*43	*43	..
Transport	..	*2806	..	..	..	..	*2806	..
Road	..	*1816	..	..	..	..	*1816	..
Domestic aviation	..	*516	..	..	..	..	*516	..
Domestic navigation
Other transport	..	*473	..	..	..	..	*473	..
Other	..	*170	..	0	..	*875	*1045	0
Agriculture, forestry, fishing
Commerce and public services	*504	*504	..
Households	..	*170	..	0	..	*371	*541	0
Other consumers
Non-energy use	..	*201	..	..	..	..	*201	..
2018								
Primary production	47	47	47
Imports	..	*10422	..	0	..	..	*10422	0
Exports	..	*-176	..	..	..	..	*-176	..
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-2911	..	..	..	..	*-2911	..
Stock changes
Total energy supply	..	*7174	..	0	..	47	*7220	47
Statistical Difference	..	0	..	0	..	-25	*-25	47
Transfers
Transformation	..	*-3900	..	..	..	1256	*-2644	..
Electricity plants	..	*-3900	..	..	..	1256	*-2644	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-97	-97	..
Losses	*-198	*-198	..
Final consumption	..	*3273	..	0	..	*1033	*4307	0
Final energy consumption	..	*3072	..	0	..	*1033	*4106	0
Manufacturing, const., mining	*47	*47	..
Transport	..	*2897	..	..	..	..	*2897	..
Road	..	*1861	..	..	..	..	*1861	..
Domestic aviation	..	*521	..	..	..	..	*521	..
Domestic navigation
Other transport	..	*516	..	..	..	..	*516	..
Other	..	*175	..	0	..	*986	*1161	0
Agriculture, forestry, fishing
Commerce and public services	*576	*576	..
Households	..	*175	..	0	..	*410	*585	0
Other consumers
Non-energy use	..	*201	..	..	..	..	*201	..

Argentina

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
2017											
Primary production	494	..	1199429	..	1405278	213498	65750	150739	..	3035188	364237
Imports	43545	..	47249	159626	361242	..	..	37904	..	649566	..
Exports	0	..	-73962	-82015	-2396	-60720	..	-248	..	-219341	-60720
International marine bunkers	..	..	..	-32700	..	..	..	..	..	-32700	..
International aviation bunkers	..	..	..	-43306	..	..	..	..	..	-43306	..
Stock changes	3236	..	-3299	-4337	315	..	..	..	..	-4086	..
Total energy supply	47275	..	1169417	-2733	1764439	152778	65750	188395	..	3385322	303517
Statistical difference	-500	0	-30371	-23224	95191	2306	0	-4	..	43397	153045
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-46826	9808	-1195178	1076646	-629717	-19809	-65750	372042	..	-498784	-19809
Electricity plants	-19386	-2603	..	-114811	-629717	-14189	-65750	372042	..	-474414	-14189
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-27440	24688	..	..	..	..	..	..	..	-2752	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-12277	..	-32175	..	..	..	..	..	-44452	..
NGL plants & gas blending	..	..	-112843	119875	..	..	..	..	..	7032	..
Oil refineries	..	..	-1082335	1103757	..	..	..	..	..	21422	..
Other transformation	..	..	..	..	..	-5620	..	..	..	-5620	-5620
Energy industries own use	..	-9808	-4611	-64146	-197537	..	..	-13306	..	-289407	..
Losses	..	..	..	..	-75348	..	..	-82732	..	-158080	..
Final consumption	949	..	..	1032991	766647	130664	..	464404	..	2395655	130664
Final energy consumption	949	..	..	940385	766647	130664	..	464404	..	2303048	130664
Manufacturing, const., mining	949	..	..	30113	265577	47312	..	181346	..	525297	47312
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	43730	..	..	..	43730	43730
Paper, pulp and printing	..	..	..	..	..	3582	..	..	..	3582	3582
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	949	..	..	30113	265577	0	..	181346	..	477985	0
Transport	..	..	..	677988	111038	66000	..	2376	..	857402	66000
Road	..	..	..	653945	80388	66000	..	..	..	800333	66000
Rail	..	..	..	..	..	..	..	2376	..	2376	..
Domestic aviation	..	..	..	23639	..	..	..	..	..	23639	..
Domestic navigation	..	..	..	404	..	..	..	..	..	404	..
Pipeline transport	..	..	..	..	30650	..	..	..	..	30650	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	232283	390033	17352	..	280681	..	920349	17352
Agriculture, forestry, fishing	..	..	..	162161	..	..	..	3388	..	165549	..
Commerce, public services	..	..	..	14444	53645	6572	..	116122	..	190783	6572
Households	..	..	..	55677	336389	10780	..	161172	..	564018	10780
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	92607	..	..	..	..	..	92607	..

Argentina

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
2018											
Primary production	1482	..	1239954	..	1480011	207212	69692	153180	..	3151531	360392
Imports	48818	..	16751	168299	292255	..	..	36108	..	562231	..
Exports	-49	..	-146858	-142481	-13361	-51557	..	-1008	..	-355314	-51557
International marine bunkers	..	..	..	-29638	..	..	..	..	..	-29638	..
International aviation bunkers	..	..	..	-39381	..	..	..	..	..	-39381	..
Stock changes	-2124	..	-1311	2331	-287	..	..	..	..	-1391	..
Total energy supply	48126	..	1108536	-40871	1758619	155655	69692	188280	..	3288037	308835
Statistical difference	-3770	14	-41666	-19624	165810	-1541	0	18864	..	118088	151639
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-49919	10769	-1146014	1067162	-593430	-21774	-69692	393383	..	-409515	-21774
Electricity plants	-19658	-2605	..	-66625	-593430	-12792	-69692	393383	..	-371419	-12792
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-30261	27327	..	..	..	..	..	..	..	-2934	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-13953	..	-32923	..	..	..	..	..	-46876	..
NGL plants & gas blending	..	..	-125926	133766	..	..	..	..	..	7840	..
Oil refineries	..	..	-1020088	1032944	..	..	..	..	..	12856	..
Other transformation	..	..	..	..	..	-8982	..	..	..	-8982	-8982
Energy industries own use	..	-10755	-4188	-65906	-185512	..	..	-14101	..	-280461	..
Losses	..	..	..	..	-87784	..	..	-85219	..	-173003	..
Final consumption	1977	..	..	980010	726083	135422	..	463478	..	2306970	135422
Final energy consumption	1977	..	..	890888	726083	135422	..	463478	..	2217848	135422
Manufacturing, const., mining	1977	..	..	27420	263528	53632	..	182704	..	529261	53632
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	49082	..	..	..	49082	49082
Paper, pulp and printing	..	..	..	..	..	*4550	..	..	..	*4550	*4550
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	1977	..	..	27420	263528	0	..	182704	..	475629	0
Transport	..	..	..	638045	96833	62972	..	1958	..	799808	62972
Road	..	..	..	614951	71353	62972	..	..	..	749276	62972
Rail	..	..	..	..	..	..	..	1958	..	1958	..
Domestic aviation	..	..	..	21478	..	..	..	..	..	21478	..
Domestic navigation	..	..	..	1616	..	..	..	..	..	1616	..
Pipeline transport	..	..	..	..	25479	..	..	..	..	25479	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	225423	365722	18818	..	278816	..	888779	18818
Agriculture, forestry, fishing	..	..	..	158502	..	..	..	3298	..	161800	..
Commerce, public services	..	..	..	14598	50184	7079	..	115445	..	187306	7079
Households	..	..	..	52323	315538	11739	..	160074	..	539674	11739
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	89122	..	..	..	..	..	89122	..

Armenia

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
2017											
Primary production	8510	28292	8186	223	45211	16919
Imports	14	23	..	16637	82399	359	..	1150	..	100582	359
Exports	-13	..	-2	..	-5183	..	-5197	-2
International marine bunkers
International aviation bunkers	-2399	..	..	..	..	..	-2399	..
Stock changes	-528	-814	-10	..	..	..	-1352	-10
Total energy supply	14	23	..	13698	81585	8857	28292	4154	223	136844	17266
Statistical difference	0	0	..	0	-4	0	0	0	0	-4	8186
Transfers
Transformation	-22084	..	-28292	19769	31	-30576	..
Electricity plants	-21907	..	-28292	19702	..	-30497	..
CHP plants	-176	..	..	67	31	-79	..
Heat plants	0	0	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-288	..	..	-1273	-2	-1562	..
Losses	-5161	..	..	-2406	-20	-7588	..
Final consumption	14	23	..	13698	54056	8857	..	20243	232	97122	9080
Final energy consumption	14	23	..	12380	54056	8857	..	20243	232	95805	9080
Manufacturing, const., mining	844	6935	3	..	5957	112	13851	115
Iron and steel	1	497	..	..	256	..	754	..
Chemical and petrochemical	1	88	..	..	48	..	136	..
Non-ferrous metals	192	843	3	..	885	..	1922	3
Non-metallic minerals	21	2999	..	..	490	..	3510	..
Transport equipment
Machinery	2	33	0	..	72	..	107	0
Mining and quarrying	606	283	..	..	2868	..	3757	..
Food and tobacco	3	1842	..	..	932	..	2777	..
Paper, pulp and printing	148	..	..	75	..	223	..
Wood and wood products	2	0	..	4	..	6	0
Textile and leather	18	..	..	45	..	63	..
Construction	18	141	..	..	113	..	272	..
Industries n.e.s	1	42	0	..	170	112	324	112
Transport	10588	16541	..	..	366	..	27494	..
Road	10588	16541	..	..	22	..	27150	..
Rail	241	..	241	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	103	..	103	..
Other	14	23	..	948	30580	8854	..	13920	120	54460	8965
Agriculture, forestry, fishing	866	..	..	..	570	..	1436	..
Commerce, public services	11	..	..	42	1947	..	..	845	56	2901	56
Households	3	23	..	40	21529	8854	..	6867	65	37380	8910
Other consumers	7105	..	..	5638	..	12743	..
Non-energy use	1317	..	..	..	..	..	1317	..

Armenia

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
2018											
Primary production	5637	22422	8422	432	36913	14491
Imports	21	23	..	16766	84855	467	..	734	..	102866	467
Exports	0	..	-45	..	-5858	..	-5903	-45
International marine bunkers
International aviation bunkers	-2729	..	..	..	..	..	-2729	..
Stock changes	-565	716	29	..	..	..	181	29
Total energy supply	21	23	..	13473	85572	6088	22422	3298	432	131327	14942
Statistical difference	0	0	..	0	2	0	0	0	0	2	8422
Transfers
Transformation	-26452	..	-22422	19626	24	-29223	..
Electricity plants	-26306	..	-22422	19571	..	-29157	..
CHP plants	-146	..	..	55	24	-67	..
Heat plants	0	0	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-207	..	..	-1274	-2	-1482	..
Losses	-4292	..	..	-2201	-14	-6507	..
Final consumption	21	23	..	13473	54619	6088	..	19449	440	94113	6520
Final energy consumption	21	23	..	11825	54619	6088	..	19449	440	92465	6520
Manufacturing, const., mining	297	7799	1	..	5368	216	13681	217
Iron and steel	553	..	..	255	..	808	..
Chemical and petrochemical	14	83	..	..	48	..	145	..
Non-ferrous metals	1	387	0	..	798	..	1185	0
Non-metallic minerals	16	3401	0	..	544	..	3961	0
Transport equipment	1	..	..	1	..	2	..
Machinery	2	29	0	..	78	..	109	0
Mining and quarrying	233	320	..	..	2302	..	2855	..
Food and tobacco	9	2698	..	..	895	..	3603	..
Paper, pulp and printing	158	..	..	80	..	238	..
Wood and wood products	1	0	..	4	..	6	0
Textile and leather	18	0	..	50	..	69	0
Construction	13	101	..	..	118	..	231	..
Industries n.e.s	9	48	0	..	196	216	469	216
Transport	10647	19038	..	..	346	..	30031	..
Road	10647	19038	..	..	21	..	29706	..
Rail	231	..	231	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	94	..	94	..
Other	21	23	..	882	27781	6087	..	13735	224	48752	6303
Agriculture, forestry, fishing	709	..	..	..	613	..	1322	..
Commerce, public services	17	..	..	113	1509	..	..	1059	108	2805	108
Households	4	23	..	60	19087	6087	..	6586	116	31963	6195
Other consumers	0	7186	..	..	5476	..	12662	..
Non-energy use	1648	..	..	..	..	..	1648	..

Aruba

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	20	..	*518	*538	*538
Imports	..	*16452	..	0	8	..	*16460	8
Exports
International marine bunkers	..	*-444	..	..	..	..	*-444	..
International aviation bunkers	..	*-3881	..	..	..	..	*-3881	..
Stock changes
Total energy supply	..	*12126	..	20	8	*518	*12672	*546
Statistical Difference	..	0	..	0	0	0	0	*518
Transfers
Transformation	..	*-8278	..	*-13	7	*3005	*-5279	*-6
Electricity plants	..	*-8278	..	..	..	*3005	*-5273	..
Charcoal plants	*-13	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-594	*-594	..
Final consumption	..	*3849	..	*8	*15	*2928	*6799	*22
Final energy consumption	..	*3808	..	*8	*15	*2928	*6759	*22
Manufacturing, const., mining
Transport	..	*3288	..	..	..	..	*3288	..
Road	..	*3288	..	..	..	..	*3288	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*520	..	*8	*15	*2928	*3471	*22
Agriculture, forestry, fishing
Commerce and public services	*1854	*1854	..
Households	..	*158	..	*8	*15	*1074	*1255	*22
Other consumers	..	*362	..	..	..	..	*362	..
Non-energy use	..	*40	..	..	..	..	*40	..
2018								
Primary production	21	..	*630	*651	*651
Imports	..	*16264	..	0	8	..	*16272	8
Exports
International marine bunkers	..	*-465	..	..	..	..	*-465	..
International aviation bunkers	..	*-3916	..	..	..	..	*-3916	..
Stock changes
Total energy supply	..	*11884	..	21	8	*630	*12542	*659
Statistical Difference	..	0	..	0	0	0	0	*630
Transfers
Transformation	..	*-8000	..	*-13	7	*2908	*-5097	*-6
Electricity plants	..	*-8000	..	..	..	*2908	*-5091	..
Charcoal plants	*-13	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-598	*-598	..
Final consumption	..	*3884	..	*8	*15	*2940	*6848	*23
Final energy consumption	..	*3844	..	*8	*15	*2940	*6807	*23
Manufacturing, const., mining
Transport	..	*3319	..	..	..	..	*3319	..
Road	..	*3319	..	..	..	..	*3319	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*525	..	*8	*15	*2940	*3488	*23
Agriculture, forestry, fishing
Commerce and public services	*1861	*1861	..
Households	..	*160	..	*8	*15	*1079	*1262	*23
Other consumers	..	*365	..	..	..	..	*365	..
Non-energy use	..	*40	..	..	..	..	*40	..

Australia

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
2017											
Primary production	12265227	..	641247	..	3696081	228418	..	132131	15756	16978860	372534
Imports	2895	5022	680731	1216410	185867	..	..	..	..	2090925	..
Exports	-10224012	-12771	-426567	-117383	-2572196	..	..	..	..	-13352929	..
International marine bunkers	..	..	..	-22302	..	..	..	..	..	-22302	..
International aviation bunkers	..	..	..	-185749	..	..	..	..	..	-185749	..
Stock changes	-150903	210	2947	12635	..	..	..	..	..	-135111	..
Total energy supply	1893206	-7539	898358	903611	1309752	228418	..	132131	15756	5373694	372534
Statistical difference	9797	0	-85118	-76211	-24321	0	..	0	0	-175853	132142
Transfers	..	..	67693	73208	..	..	..	..	..	140901	..
Transformation	-1805676	69796	-1048096	945274	-502705	*-47916	..	795845	-58	-1593536	*-47963
Electricity plants	-1663791	-168	..	-49793	-400684	-17682	..	743526	-58	-1388649	-17729
CHP plants	-21523	..	..	-1327	-101981	*-30234	..	52319	..	-102745	*-30234
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-118608	96976	..	..	..	..	..	..	..	-21632	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	-41	..	..	..	..	-41	..
Blast furnaces	-1754	-27057	..	..	..	..	..	..	..	-28811	..
NGL plants & gas blending	..	45	-69750	72653	..	..	..	..	..	2948	..
Oil refineries	..	..	-978346	923740	..	..	..	..	..	-54606	..
Other transformation	..	..	..	..	0	..	..	..	..	0	..
Energy industries own use	..	-40701	-2467	-169331	-297659	..	..	-120496	..	-630653	..
Losses	..	..	..	..	..	..	..	-47596	..	-47596	..
Final consumption	77734	21556	606	1828973	533709	*180502	..	759884	15698	3418662	*192429
Final energy consumption	77734	21556	606	1659219	479939	*180502	..	759884	15698	3195139	*192429
Manufacturing, const., mining	77134	21490	606	150170	260267	*136662	..	269813	..	916141	*132891
Iron and steel	540	9614	..	802	7885	..	..	12298	..	31138	..
Chemical and petrochemical	6179	469	..	4379	36130	4033	..	14526	..	65715	*445
Non-ferrous metals	44341	6292	..	10910	115035	*2674	..	115376	..	294629	*2674
Non-metallic minerals	13626	108	..	6449	45380	*2074	..	16384	..	84020	*2074
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	939	2145	..	..	3092	..	6176	..
Mining and quarrying	1752	1458	..	100014	5377	*8	..	67522	..	176130	*8
Food and tobacco	7753	21	130	4428	30044	*107058	..	20815	..	*170249	*106875
Paper, pulp and printing	1273	..	..	2201	8602	*7853	..	14422	..	34350	*7853
Wood and wood products	162	..	..	421	2319	*12956	..	2714	..	*18572	*12956
Textile and leather	459	..	476	313	4634	..	..	1786	..	7667	..
Construction	..	..	..	19132	2623	..	..	828	..	22582	..
Industries n.e.s	1052	3528	0	182	94	*6	..	50	..	4912	*6
Transport	..	..	..	1357888	15607	4167	..	21179	..	1398841	4167
Road	..	..	..	1150014	3508	4167	..	..	..	1157690	4167
Rail	..	..	..	47178	..	..	..	11693	..	58871	..
Domestic aviation	..	..	..	128561	..	..	..	..	..	128561	..
Domestic navigation	..	..	..	24171	..	..	..	..	..	24171	..
Pipeline transport	..	..	..	..	11529	..	..	104	..	11633	..
Transport, n.e.s	..	..	..	7964	570	..	..	9382	..	17915	..
Other	599	66	..	151161	204066	*39673	..	468893	15698	880156	*55371
Agriculture, forestry, fishing	..	..	..	101977	1022	..	..	7099	..	110098	..
Commerce, public services	599	45	..	34474	53871	*914	..	248551	423	338878	1337
Households	..	21	..	14710	149172	*8587	..	213242	15275	401008	23862
Other consumers	..	..	..	..	..	*30172	..	..	..	*30172	*30172
Non-energy use	..	..	..	169754	53770	..	..	..	..	223524	..

Australia

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
2018											
Primary production	12034609	..	576244	..	4236881	219163	..	147316	16592	17230804	379286
Imports	6369	6367	753884	1295731	167864	..	..	..	..	2230214	..
Exports	-10282696	-15525	-430701	-121692	-3041874	..	..	..	..	-13892488	..
International marine bunkers	..	..	..	-22684	..	..	..	..	..	-22684	..
International aviation bunkers	..	..	..	-197700	..	..	..	..	..	-197700	..
Stock changes	75570	..	5234	-35839	..	..	..	..	..	44965	..
Total energy supply	1833851	-9158	904662	917816	1362870	219163	..	147316	16592	5393111	379286
Statistical difference	8478	0	-95624	-115385	-15112	0	..	0	0	-217643	147326
Transfers	..	..	84486	55177	..	..	..	..	..	139663	..
Transformation	-1736372	68751	-1082089	959528	-515086	*-48423	..	791593	-32	-1562131	*-48445
Electricity plants	-1600481	..	..	-47071	-407738	-18051	..	736114	-32	-1337260	-18073
CHP plants	-20095	..	..	-925	-107314	*-30372	..	55480	..	-103227	*-30372
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-114154	93289	..	..	..	..	..	..	..	-20865	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	-34	..	..	..	..	-34	..
Blast furnaces	-1642	-24576	..	..	..	..	..	..	..	-26218	..
NGL plants & gas blending	..	38	-40551	42239	..	..	..	..	..	1726	..
Oil refineries	..	..	-1041538	965284	..	..	..	..	..	-76254	..
Other transformation	..	..	..	..	0	..	..	..	..	0	..
Energy industries own use	..	-38123	-1991	-176516	-326915	..	..	-122576	..	-666121	..
Losses	..	..	..	..	..	..	..	-48298	..	-48298	..
Final consumption	89001	21470	693	1871389	535981	*170740	..	768035	16560	3473868	*183515
Final energy consumption	89001	21470	693	1700372	479690	*170740	..	768035	16560	3246560	*183515
Manufacturing, const., mining	88409	21410	693	162900	257748	*126418	..	273146	..	930724	*122633
Iron and steel	646	12773	..	802	8606	..	..	12852	..	35679	..
Chemical and petrochemical	6246	469	..	4422	34598	4068	..	14162	..	63965	*453
Non-ferrous metals	48443	3646	..	12745	112629	*1894	..	117418	..	296775	*1894
Non-metallic minerals	18129	108	..	6716	46083	*2707	..	16502	..	90245	*2707
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	843	1000	..	..	1868	..	3711	..
Mining and quarrying	2996	1026	..	109110	4702	*15	..	69736	..	187584	*15
Food and tobacco	7173	..	173	4731	30317	*96796	..	20671	..	*159862	*96626
Paper, pulp and printing	1598	..	..	2364	9574	*7658	..	14040	..	35235	*7658
Wood and wood products	162	..	..	384	2219	*13282	..	3157	..	*19204	*13282
Textile and leather	538	..	519	313	4933	..	..	1685	..	7989	..
Construction	..	..	..	20164	2993	..	..	997	..	24154	..
Industries n.e.s	2477	3388	0	306	95	*-2	..	58	..	6321	*-2
Transport	..	..	..	1382911	17285	5022	..	21463	..	1426680	5022
Road	..	..	..	1170301	3263	5022	..	..	..	1178586	5022
Rail	..	..	..	48210	..	..	..	11642	..	59852	..
Domestic aviation	..	..	..	131824	..	..	..	..	..	131824	..
Domestic navigation	..	..	..	24814	..	..	..	..	..	24814	..
Pipeline transport	..	..	..	..	13420	..	..	227	..	13647	..
Transport, n.e.s	..	..	..	7761	601	..	..	9594	..	17957	..
Other	592	60	..	154561	204657	*39300	..	473425	16560	889156	*55860
Agriculture, forestry, fishing	..	..	..	102686	1046	..	..	7636	..	111368	..
Commerce, public services	592	38	..	36981	54534	*1106	..	252468	451	346170	1557
Households	..	22	..	14805	149078	*8236	..	213322	16109	401571	24345
Other consumers	..	..	..	89	..	*29958	..	..	..	*30047	*29958
Non-energy use	..	..	..	171017	56291	..	..	..	..	227308	..

Austria

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
2017											
Primary production	..	..	31238	..	43664	265566	..	166082	9428	515978	415138
Imports	97552	33737	306808	286676	483179	35694	..	105703	..	1349347	35080
Exports	-28	-1120	..	-114757	-189434	-25989	..	-82141	..	-413469	-25989
International marine bunkers	..	..	..	-903	..	..	..	..	..	-903	..
International aviation bunkers	..	..	..	-31443	..	..	..	..	..	-31443	..
Stock changes	-312	257	6290	2542	-11825	*-299	..	..	..	-3347	*-299
Total energy supply	97212	32874	344335	142115	325584	274972	..	189644	9428	1416164	423930
Statistical difference	-28	2	43	-2557	1	114	..	-14	1	-2439	166878
Transfers	..	..	23132	-23050	..	..	..	..	..	82	..
Transformation	-90339	458	-367424	353026	-102388	*-103176	..	76712	87205	-145926	*-90028
Electricity plants	-10293	-18699	..	-1306	-41356	-29713	..	42080	-89	-59375	-24047
CHP plants	-6266	-1718	..	-12448	-48827	*-43928	..	34632	52361	-26194	*-37125
Heat plants	..	..	..	-1050	-12205	*-29476	..	..	34933	-7799	*-28798
Coke ovens	-50018	50036	..	..	..	..	..	..	..	17	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-23761	-33478	..	..	..	..	..	..	..	-57239	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-367424	367830	..	..	..	..	..	405	..
Other transformation	..	4317	..	..	..	*-59	..	..	..	4258	*-59
Energy industries own use	..	-19305	..	-11305	-8736	-1646	..	-27508	1	-68499	..
Losses	..	-810	..	..	-113	..	..	-12452	-13147	-26522	..
Final consumption	6901	13215	..	463342	214347	*170036	..	226411	83486	1177738	*167024
Final energy consumption	6816	11729	..	410471	200498	*170036	..	226411	83486	1109447	*167024
Manufacturing, const., mining	6549	11014	..	14882	111339	*63999	..	101696	10483	319961	*52923
Iron and steel	..	10728	..	83	17648	23	..	9288	317	38088	23
Chemical and petrochemical	1077	..	..	686	19121	3276	..	17050	2677	43887	760
Non-ferrous metals	..	86	..	40	4801	198	..	3766	65	8955	8
Non-metallic minerals	2125	..	..	2289	15404	7745	..	8618	54	36235	26
Transport equipment	..	..	..	171	1664	3	..	3488	772	6098	3
Machinery	..	..	..	1225	5987	26	..	13270	931	21439	25
Mining and quarrying	..	29	..	433	7238	10	..	7142	2	14854	10
Food and tobacco	..	171	..	636	12135	154	..	7225	1212	21533	154
Paper, pulp and printing	3346	..	..	162	20648	*30422	..	17140	794	72511	*30271
Wood and wood products	..	..	..	419	2457	415	..	6685	3005	12981	5
Textile and leather	..	..	..	40	1365	3	..	1253	19	2681	3
Construction	..	..	..	8574	1208	485	..	2038	194	12498	480
Industries n.e.s	0	0	..	124	1664	*21238	..	4734	441	28201	*21154
Transport	..	..	..	333446	12167	19733	..	11740	..	377086	19733
Road	..	..	..	330605	716	19660	..	50	..	351032	19660
Rail	..	..	..	1431	..	74	..	7344	..	8849	74
Domestic aviation	..	..	..	1235	..	..	..	..	..	1235	..
Domestic navigation	..	..	..	175	..	..	..	..	..	175	..
Pipeline transport	..	..	..	..	11451	..	..	799	..	12250	..
Transport, n.e.s	..	..	..	..	..	..	..	3546	..	3546	..
Other	267	715	..	62143	76991	*86304	..	112975	73003	412399	*94368
Agriculture, forestry, fishing	..	20	..	9518	1013	*7969	..	4270	552	23342	*8033
Commerce, public services	..	..	..	9027	14462	*3493	..	43974	32809	103766	6400
Households	267	696	..	43598	61516	*74842	..	64732	39642	285292	*79935
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	85	1485	..	52871	13849	..	..	..	..	68291	..

Austria

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
2018											
Primary production	..	..	29240	..	35968	250996	..	162382	9303	487889	397538
Imports	89459	24063	354153	273195	453060	38446	..	101074	..	1333450	38446
Exports	-85	-1148	..	-132778	-181300	-31475	..	-68864	..	-415650	-31475
International marine bunkers	..	..	..	-559	..	..	..	..	..	-559	..
International aviation bunkers	..	..	..	-35412	..	..	..	..	..	-35412	..
Stock changes	3725	-1534	-1445	3831	1872	586	..	..	..	7035	586
Total energy supply	93099	21381	381948	108277	309600	258554	..	194591	9303	1376752	405095
Statistical difference	-50	27	-43	-2881	0	66	..	4	0	-2877	163110
Transfers	..	..	12278	-12491	..	..	..	..	..	-213	..
Transformation	-86493	8265	-394268	383273	-91224	*-97549	..	71687	81678	-124631	*-85131
Electricity plants	-11970	-16532	..	-5627	-31275	-26480	..	36965	-93	-55012	-21375
CHP plants	-5687	-1106	..	-7835	-50409	*-43264	..	34722	49477	-24102	*-36599
Heat plants	..	..	..	-929	-9540	*-27735	..	..	32294	-5911	*-27087
Coke ovens	-49616	48235	..	..	..	..	..	..	..	-1381	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-19221	-25725	..	..	..	..	..	..	..	-44946	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-394268	397665	..	..	..	..	..	3397	..
Other transformation	..	3393	..	..	..	*-70	..	..	..	3324	*-70
Energy industries own use	..	-16622	..	-11493	-9166	-597	..	-26755	1	-64631	..
Losses	..	-737	..	..	-106	..	..	-12452	-12281	-25577	..
Final consumption	6655	12260	..	470448	209104	*160342	..	227066	78701	1164577	*156854
Final energy consumption	6570	11311	..	408173	197535	*160342	..	227066	78701	1089699	*156854
Manufacturing, const., mining	6272	10733	..	14327	115585	*62286	..	103212	11043	323457	*50827
Iron and steel	..	9676	..	83	18005	50	..	9000	298	37112	50
Chemical and petrochemical	938	..	..	363	18548	2933	..	16686	2575	42044	289
Non-ferrous metals	..	112	..	95	5629	13	..	3816	85	9749	9
Non-metallic minerals	2433	..	..	1976	15548	7861	..	8831	55	36704	35
Transport equipment	..	..	..	171	1751	4	..	3460	820	6205	4
Machinery	..	..	..	1113	6873	58	..	14864	1289	24197	57
Mining and quarrying	..	..	..	393	7466	20	..	7153	..	15032	20
Food and tobacco	..	139	..	434	12053	138	..	7445	1292	21501	134
Paper, pulp and printing	2900	806	..	121	22540	*31033	..	17381	774	75555	*30836
Wood and wood products	..	..	..	257	2592	692	..	6559	3121	13221	4
Textile and leather	..	..	..	40	1425	3	..	1130	21	2620	3
Construction	..	..	..	9109	1454	488	..	1944	207	13202	482
Industries n.e.s	0	0	..	171	1703	*18992	..	4943	506	26315	*18903
Transport	..	..	..	337115	11301	19486	..	11783	..	379685	19486
Road	..	..	..	334271	697	19413	..	54	..	354435	19413
Rail	..	..	..	1345	..	74	..	7276	..	8695	74
Domestic aviation	..	..	..	1323	..	..	..	..	..	1323	..
Domestic navigation	..	..	..	175	..	..	..	..	..	175	..
Pipeline transport	..	..	..	..	10605	..	..	875	..	11480	..
Transport, n.e.s	..	..	..	..	..	..	..	3578	..	3578	..
Other	298	579	..	56732	70648	*78570	..	112072	67658	386556	*86541
Agriculture, forestry, fishing	..	20	..	9474	913	*7269	..	4198	507	22380	*7324
Commerce, public services	..	..	..	7969	13161	*3184	..	44114	30501	98929	6457
Households	298	559	..	39289	56575	*68118	..	63760	36650	265248	*72761
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	85	948	..	62275	11570	..	..	..	..	74878	..

Azerbaijan

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
2017											
Primary production	1658080	..	639311	4162	..	6498	..	2308051	9270
Imports	55	..	2698	19618	74171	..	..	388	..	96931	..
Exports	-1406192	-48223	-311355	..	..	-4617	..	-1770387	..
International marine bunkers	-1892	..	..	..	..	..	-1892	..
International aviation bunkers	-7012	..	..	..	..	..	-7012	..
Stock changes	0	..	991	-2320	-19929	-12	..	..	..	-21269	-12
Total energy supply	55	..	255578	-39828	382198	4151	..	2269	..	604423	9258
Statistical difference	0	..	-17	1541	1062	2	..	112	0	2700	6500
Transfers	-2	..	..	..	..	..	-2	..
Transformation	-253397	227124	-199056	-2790	..	81055	6580	-140484	-1399
Electricity plants	-1238	-115133	-2782	..	49217	..	-69936	-1391
CHP plants	-11797	-76826	..	..	31838	598	-56186	..
Heat plants	0	-7098	..	..	..	5982	-1116	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-1251	1458	..	..	..	..	..	206	..
Oil refineries	-252146	238702	..	..	..	..	..	-13444	..
Other transformation	-8	..	..	..	-8	-8
Energy industries own use	-431	-16112	-17419	..	..	-13604	-43	-47609	..
Losses	-1767	..	-27033	..	..	-8102	-795	-37697	..
Final consumption	55	..	..	169640	137628	1359	..	61506	5742	375930	1359
Final energy consumption	55	..	..	125032	136728	1359	..	61506	5742	330422	1359
Manufacturing, const., mining	3607	26355	55	..	13000	..	43017	55
Iron and steel	1104	..	..	1283	..	2387	..
Chemical and petrochemical	80	6162	..	..	1031	..	7274	..
Non-ferrous metals	28	..	..	2678	..	2706	..
Non-metallic minerals	105	10708	..	..	1304	..	12118	..
Transport equipment	7	..	..	58	..	65	..
Machinery	81	457	..	..	675	..	1212	..
Mining and quarrying	129	285	..	..	351	..	764	..
Food and tobacco	429	5990	53	..	2138	..	8610	53
Paper, pulp and printing	14	..	..	174	..	188	..
Wood and wood products	4	2	..	184	..	189	2
Textile and leather	0	299	..	..	566	..	864	..
Construction	2769	882	..	..	2188	..	5839	..
Industries n.e.s	13	415	0	..	373	..	801	0
Transport	55	..	..	107794	42	..	..	1430	..	109322	..
Road	91142	..	..	..	..	..	91142	..
Rail	55	..	..	387	..	..	..	1168	..	1611	..
Domestic aviation	14244	..	..	..	..	..	14244	..
Domestic navigation	2021	..	..	..	..	..	2021	..
Pipeline transport	42	..	..	262	..	304	..
Transport, n.e.s
Other	13631	110331	1304	..	47076	5742	178084	1304
Agriculture, forestry, fishing	12564	2137	65	..	3695	..	18461	65
Commerce, public services	391	8831	737	..	17697	1010	28664	737
Households	676	99363	502	..	25685	4733	130959	502
Other consumers
Non-energy use	44608	900	..	..	..	..	45508	..

Azerbaijan

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
2018											
Primary production	1662579	..	675206	4313	..	6804	..	2348903	9634
Imports	28	..	..	13971	63214	..	..	472	..	77685	..
Exports	-1397230	-55096	-348439	..	..	-5203	..	-1805968	..
International marine bunkers	-1849	..	..	..	..	..	-1849	..
International aviation bunkers	-4789	..	..	..	..	..	-4789	..
Stock changes	664	-7127	-612	-2	..	..	..	-7076	-2
Total energy supply	28	..	266013	-54891	389369	4311	..	2074	..	606904	9632
Statistical difference	0	..	0	1241	1160	4	..	81	0	2485	6808
Transfers
Transformation	-262224	257079	-216584	-2968	..	84021	12239	-128438	-1485
Electricity plants	-546	-121988	-2966	..	55001	..	-70499	-1483
CHP plants	-87199	..	..	29020	5951	-52229	..
Heat plants	-12	-7396	..	..	..	6291	-1118	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-1239	1443	..	..	..	..	..	203	..
Oil refineries	-260985	256182	..	..	..	..	..	-4803	..
Other transformation	-3	..	..	..	-3	-3
Energy industries own use	-478	-13295	-16979	..	..	-13901	-14	-44667	..
Losses	-3310	..	-20417	..	..	-7991	-819	-32538	..
Final consumption	28	..	..	187653	134229	1339	..	64121	11406	398776	1339
Final energy consumption	28	..	..	137099	132977	1339	..	64121	11406	346971	1339
Manufacturing, const., mining	4053	18614	23	..	13406	5374	41469	23
Iron and steel	1262	..	..	1168	..	2430	..
Chemical and petrochemical	1424	..	..	987	5374	7785	..
Non-ferrous metals	40	77	..	..	3050	..	3168	..
Non-metallic minerals	13	8954	..	..	1548	..	10514	..
Transport equipment	26	4	..	..	13	..	43	..
Machinery	91	380	..	..	633	..	1104	..
Mining and quarrying	482	362	..	..	341	..	1185	..
Food and tobacco	421	4025	..	..	2290	..	6736	..
Paper, pulp and printing	77	..	..	157	..	235	..
Wood and wood products	4	23	..	116	..	142	23
Textile and leather	5	366	..	..	591	..	961	..
Construction	2928	1438	..	..	2096	..	6462	..
Industries n.e.s	47	243	0	..	414	0	704	0
Transport	28	..	..	118871	39	..	..	1383	..	120320	..
Road	99808	..	..	..	..	..	99808	..
Rail	28	..	..	270	..	..	..	1122	..	1420	..
Domestic aviation	16944	..	..	..	..	..	16944	..
Domestic navigation	1849	..	..	..	..	..	1849	..
Pipeline transport	39	..	..	261	..	299	..
Transport, n.e.s
Other	14175	114324	1317	..	49333	6032	185181	1317
Agriculture, forestry, fishing	13428	2869	12	..	4023	..	20331	12
Commerce, public services	107	4046	878	..	21193	981	27206	878
Households	640	107410	427	..	24117	5051	137645	427
Other consumers
Non-energy use	50553	1251	..	..	..	..	51805	..

Bahamas

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	..	..	309	..	..	309	309
Imports	*41	27902	..	1	1	..	27945	2
Exports	..	*-24	..	0	-1	..	*-25	-1
International marine bunkers	..	*-2852	..	..	..	..	*-2852	..
International aviation bunkers	..	*-1278	..	..	..	..	*-1278	..
Stock changes	..	*6173	..	..	..	..	*6173	..
Total energy supply	*41	29921	..	309	0	..	30271	310
Statistical Difference	0	*-44	..	0	0	*180	*136	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-17114	..	*-62	34	*7153	*-9990	*-29
Electricity plants	..	*-17114	..	..	..	*7153	*-9961	..
Charcoal plants	..	..	..	*-62	34	..	*-29	*-29
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-313	*-313	..
Losses	..	..	..	..	..	*-32	*-32	..
Final consumption	*41	*12851	..	*247	*34	*6628	*19801	*281
Final energy consumption	*41	*12497	..	*247	*34	*6628	*19447	*281
Manufacturing, const., mining	*41	*2630	..	..	..	*3931	*6602	..
Transport	..	*5607	..	..	..	..	*5607	..
Road	..	*5556	..	..	..	..	*5556	..
Domestic aviation	..	*51	..	..	..	..	*51	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*4260	..	*247	*34	*2696	*7237	*281
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*3218	..	..	..	*68	*3286	..
Households	..	*599	..	..	..	*2628	*3227	..
Other consumers	..	*443	..	*247	*34	..	*724	*281
Non-energy use	..	*354	..	..	..	..	*354	..
2018								
Primary production	..	..	..	309	..	..	309	309
Imports	*41	37624	..	..	2	..	37667	2
Exports	..	..	..	..	-1	..	-1	-1
International marine bunkers	..	*-2415	..	..	..	..	*-2415	..
International aviation bunkers	..	*-1715	..	..	..	..	*-1715	..
Stock changes	..	*5044	..	..	..	..	*5044	..
Total energy supply	*41	38538	..	309	2	..	38890	311
Statistical Difference	0	*-16	..	0	0	*-66	*-81	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-18920	..	*-63	34	*8208	*-10741	*-29
Electricity plants	..	*-18920	..	..	..	*8208	*-10712	..
Charcoal plants	..	..	..	*-63	34	..	*-29	*-29
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-288	*-288	..
Losses	..	..	..	..	..	*-33	*-33	..
Final consumption	*41	*19634	..	*246	*35	*7952	*27909	*282
Final energy consumption	*41	*19351	..	*246	*35	*7952	*27627	*282
Manufacturing, const., mining	*41	*3562	..	..	..	*4716	*8320	..
Transport	..	*9755	..	..	..	..	*9755	..
Road	..	*9631	..	..	..	..	*9631	..
Domestic aviation	..	*123	..	..	..	..	*123	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*6035	..	*246	*35	*3236	*9553	*282
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*4487	..	..	..	*83	*4570	..
Households	..	*750	..	..	..	*3154	*3904	..
Other consumers	..	*797	..	*246	*35	..	*1079	*282
Non-energy use	..	*282	..	..	..	..	*282	..

Bahrain

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
2017											
Primary production	430704	..	511523	66	..	*36	..	942329	102
Imports	463312	*19630	..	189	..	947	..	484078	189
Exports	-335445	-507437	..	-99	..	-936	..	-843918	-99
International marine bunkers
International aviation bunkers	-19713	..	..	..	..	..	-19713	..
Stock changes	*-972	16158	572	..	..	..	..	15758	..
Total energy supply	557599	-491362	512096	156	..	47	..	578535	192
Statistical difference	0	-84	38554	0	..	2732	..	41202	36
Transfers
Transformation	-557599	569731	-332053	*-29	..	105059	..	-214892	*-29
Electricity plants	-332053	..	..	82555	..	-249498	..
CHP plants	22504	..	22504	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-557599	569731	..	..	..	..	..	12132	..
Other transformation	*-29	..	..	..	*-29	*-29
Energy industries own use	*-5200	-53137	..	..	-144	..	-58481	..
Losses	-2275	..	-2275	..
Final consumption	73253	88351	*126	..	99954	..	261685	*126
Final energy consumption	56934	34669	*126	..	99954	..	191683	*126
Manufacturing, const., mining	788	34669	..	..	50000	..	85458	..
Iron and steel	788	16719	..	..	..	..	17508	..
Chemical and petrochemical
Non-ferrous metals	40244	..	40244	..
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	17950	..	..	9756	..	27706	..
Transport	52882	..	..	..	..	..	52882	..
Road	51647	..	..	..	..	..	51647	..
Rail
Domestic aviation	1235	..	..	..	..	..	1235	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3264	..	*126	..	49954	..	53344	*126
Agriculture, forestry, fishing	212	..	212	..
Commerce, public services	18922	..	18922	..
Households	3264	..	*40	..	30820	..	34123	*40
Other consumers	*86	..	..	..	*86	*86
Non-energy use	16319	53682	..	..	..	..	70002	..

Bahrain

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
2018											
Primary production	426566	..	519712	66	..	*36	..	946379	102
Imports	463227	*19890	..	189	..	1613	..	484919	189
Exports	-341547	-492837	..	-99	..	-655	..	-835138	-99
International marine bunkers
International aviation bunkers	-21300	..	..	..	..	..	-21300	..
Stock changes	*-884	7941	-1	..	..	..	..	7056	..
Total energy supply	547362	-486306	519711	156	..	994	..	581916	192
Statistical difference	0	-43	43593	0	..	922	..	44472	36
Transfers
Transformation	-547362	567163	-329032	*-29	..	106225	..	-203035	*-29
Electricity plants	-329032	..	..	81371	..	-247661	..
CHP plants	24851	..	24851	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-547362	567163	..	..	..	..	..	19801	..
Other transformation	*-29	..	..	..	*-29	*-29
Energy industries own use	*-5200	-52984	..	..	0	..	-58184	..
Losses	-1944	..	-1944	..
Final consumption	75700	94102	*126	..	104353	..	274282	*126
Final energy consumption	58518	38755	*126	..	104353	..	201752	*126
Manufacturing, const., mining	701	38755	..	..	52240	..	91695	..
Iron and steel	701	20449	..	..	..	..	21150	..
Chemical and petrochemical
Non-ferrous metals	42282	..	42282	..
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	18306	..	..	9958	..	28264	..
Transport	54411	..	..	..	..	..	54411	..
Road	52824	..	..	..	..	..	52824	..
Rail
Domestic aviation	1588	..	..	..	..	..	1588	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3406	..	*126	..	52114	..	55645	*126
Agriculture, forestry, fishing	220	..	220	..
Commerce, public services	21899	..	21899	..
Households	3406	..	*40	..	29995	..	33441	*40
Other consumers	*86	..	..	..	*86	*86
Non-energy use	17182	55347	..	..	..	..	72530	..

Bangladesh

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
2017											
Primary production	24289	..	18078	..	963851	594527	..	4735	..	1605479	599262
Imports	54701	..	71356	199674	..	1	..	17767	..	343498	1
Exports	..	..	..	-1780	..	-222	..	..	..	-2002	-222
International marine bunkers	..	..	..	-4929	..	..	..	..	..	-4929	..
International aviation bunkers	..	..	..	-16626	..	..	..	..	..	-16626	..
Stock changes	..	..	..	..	17970	..	..	..	..	17970	..
Total energy supply	78989	..	89434	176339	981821	594305	..	22502	..	1943391	599040
Statistical difference	-4087	..	13616	-5525	-53691	0	..	1770	..	-47917	4735
Transfers	..	..	-442	438	..	..	..	..	..	-4	..
Transformation	-11321	..	-75375	10097	-594746	-8556	..	258963	..	-420939	-8556
Electricity plants	-11321	..	..	-56951	-594746	..	..	258963	..	-404056	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-6321	6339	..	..	..	..	..	18	..
Oil refineries	..	..	-69055	60709	..	..	..	..	..	-8346	..
Other transformation	..	..	..	..	..	-8556	..	..	..	-8556	-8556
Energy industries own use	-502	..	..	-2125	..	..	..	-14815	..	-17443	..
Losses	..	..	..	..	-19884	..	..	-27780	..	-47663	..
Final consumption	*71253	..	..	190274	420882	585750	..	237099	..	1505258	585750
Final energy consumption	*71253	..	..	185370	372049	585750	..	237099	..	1451521	585750
Manufacturing, const., mining	*71253	..	..	13603	162217	*1753	..	129098	..	377924	*1753
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	19400	..	..	..	..	..	..	..	..	19400	..
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	*51853	..	..	13603	162217	*1753	..	129098	..	358524	*1753
Transport	..	..	..	112687	46697	..	..	..	..	159384	..
Road	..	..	..	78760	46697	..	..	..	..	125457	..
Rail	..	..	..	14233	..	..	..	..	..	14233	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	19694	..	..	..	..	..	19694	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	0	..	..	..	..	..	0	..
Other	..	..	..	59080	163136	583997	..	108001	..	914213	583997
Agriculture, forestry, fishing	..	..	..	45021	967	..	..	2062	..	48050	..
Commerce, public services	..	..	..	..	8608	..	..	18120	..	26728	..
Households	..	..	..	8674	153560	574246	..	82817	..	819297	574246
Other consumers	..	..	..	5385	..	*9751	..	5002	..	20137	*9751
Non-energy use	..	..	..	4904	48833	..	..	..	..	53737	..

Bangladesh

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
2018											
Primary production	19321	..	17994	..	963311	596107	..	4979	..	1601712	601086
Imports	71037	..	51128	195449	..	0	..	18251	..	335866	0
Exports	..	..	..	-98	..	-17	..	..	..	-114	-17
International marine bunkers	..	..	..	-4880	..	..	..	..	..	-4880	..
International aviation bunkers	..	..	..	-18006	..	..	..	..	..	-18006	..
Stock changes	..	..	..	35746	13220	..	..	..	..	48966	..
Total energy supply	90358	..	69122	208211	976531	596091	..	23230	..	1963542	601070
Statistical difference	0	..	537	-16819	-51317	0	..	1472	..	-66128	4979
Transfers	..	..	-455	451	..	..	..	..	..	-4	..
Transformation	-16471	..	-68129	-18186	-587504	*-8578	..	278024	..	-420844	*-8578
Electricity plants	-16471	..	..	-78078	-587504	..	..	278024	..	-404029	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-6798	6768	..	..	..	..	..	-30	..
Oil refineries	..	..	-61331	53124	..	..	..	..	..	-8208	..
Other transformation	..	..	..	..	..	*-8578	..	..	..	*-8578	*-8578
Energy industries own use	-806	..	..	-1861	..	..	..	-15900	..	-18567	..
Losses	..	..	..	..	-19892	..	..	-30410	..	-50302	..
Final consumption	*73082	..	..	205433	420453	587513	..	253472	..	1539953	587513
Final energy consumption	*73082	..	..	201083	377711	587513	..	253472	..	1492862	587513
Manufacturing, const., mining	*73082	..	..	12969	165633	*1771	..	135162	..	388617	*1771
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	22880	..	..	..	..	..	..	..	..	22880	..
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	*50201	..	..	12969	165633	*1771	..	135162	..	365736	*1771
Transport	..	..	..	127722	45941	..	..	..	..	173662	..
Road	..	..	..	86293	45941	..	..	..	..	132234	..
Rail	..	..	..	17183	..	..	..	..	..	17183	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	23813	..	..	..	..	..	23813	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	432	..	..	..	..	..	432	..
Other	..	..	..	60393	166137	585742	..	118311	..	930583	585742
Agriculture, forestry, fishing	..	..	..	46797	935	..	..	2219	..	49951	..
Commerce, public services	..	..	..	..	8124	..	..	19752	..	27877	..
Households	..	..	..	9196	157078	575761	..	90855	..	832889	575761
Other consumers	..	..	..	*4400	..	*9981	..	5485	..	*19866	*9981
Non-energy use	..	..	..	4350	42741	..	..	..	..	47091	..

Barbados

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	1358	411	522	..	136	2426	658
Imports	..	20987	*199	0	1	..	21187	1
Exports	..	-1354	..	0	..	..	-1355	0
International marine bunkers
International aviation bunkers	..	*-5849	..	..	..	..	*-5849	..
Stock changes	..	-531	..	-8	..	..	-539	-8
Total energy supply	..	14611	610	513	1	136	15871	650
Statistical Difference	..	-9	-10	0	0	-9	-28	136
Transfers
Transformation	..	-6996	-158	-41	9	3633	-3553	-33
Electricity plants	..	-6996	-158	-25	..	3633	-3546	-25
Charcoal plants	*-16	9	..	*-7	*-7
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-42	..	..	-196	-238	..
Losses	-9	..	..	-76	-85	..
Final consumption	..	7623	411	472	*10	3507	12022	482
Final energy consumption	..	7623	411	472	*10	3507	12022	482
Manufacturing, const., mining	..	734	22	445	..	422	1624	445
Transport	..	5982	..	..	..	..	5982	..
Road	..	5982	..	..	..	..	5982	..
Domestic aviation
Domestic navigation
Other transport
Other	..	907	388	*27	*10	3084	4417	*37
Agriculture, forestry, fishing
Commerce and public services	..	534	303	..	..	1486	2322	..
Households	..	339	86	..	*10	*1205	*1639	*10
Other consumers	..	34	..	*27	..	394	456	*27
Non-energy use
2018								
Primary production	..	1262	902	582	..	159	2904	741
Imports	..	19875	..	..	1	..	19876	1
Exports	..	-1189	..	..	..	..	-1189	..
International marine bunkers
International aviation bunkers	..	*-4841	..	..	..	..	*-4841	..
Stock changes	..	143	..	-1	..	..	142	-1
Total energy supply	..	15249	902	581	1	159	16892	741
Statistical Difference	..	-8	9	0	0	271	272	159
Transfers
Transformation	..	-7713	-235	-44	9	3641	-4342	-35
Electricity plants	..	-7713	-235	-28	..	3641	-4334	-28
Charcoal plants	*-16	9	..	*-7	*-7
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-175	..	..	-63	-237	..
Losses	-9	..	..	-73	-82	..
Final consumption	..	7544	474	537	*10	3393	11959	547
Final energy consumption	..	7544	474	537	*10	3393	11959	547
Manufacturing, const., mining	..	769	23	510	..	422	1724	510
Transport	..	5851	..	..	..	..	5851	..
Road	..	5851	..	..	..	..	5851	..
Domestic aviation
Domestic navigation
Other transport
Other	..	924	452	*27	*10	2971	4384	*37
Agriculture, forestry, fishing
Commerce and public services	..	540	367	..	..	1483	2391	..
Households	..	348	85	..	*10	1095	1538	*10
Other consumers	..	35	..	*27	..	393	456	*27
Non-energy use

Belarus

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
2017											
Primary production	19178	..	73066	..	5214	80182	..	2128	..	179767	81123
Imports	18690	1654	766899	76660	660923	37	..	21571	..	1546433	37
Exports	-4096	-1064	-68568	-549606	..	-4896	..	-12265	..	-640496	-4896
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-5557	..	..	..	..	..	-5557	..
Stock changes	1464	-177	1311	-10020	8099	..	..	..	..	678	..
Total energy supply	35236	413	772708	-488522	674236	75322	..	11434	..	1080826	76263
Statistical difference	0	0	1227	824	0	0	..	0	0	2050	2128
Transfers	..	..	20895	-20687	..	..	..	..	..	208	..
Transformation	-17383	8491	-780871	776853	-476245	-44047	..	122126	253365	-157709	-42892
Electricity plants	..	..	..	0	-107964	-61	..	48323	..	-59702	-61
CHP plants	-835	-400	..	-5113	-286560	-8135	..	73804	157597	-69642	-7460
Heat plants	-1966	-634	..	-4477	-81721	-35574	..	..	95768	-28604	-35094
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-14583	9526	..	..	..	..	..	..	..	-5057	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-781471	786443	..	..	..	..	..	4973	..
Other transformation	..	..	600	..	..	-277	..	..	..	323	-277
Energy industries own use	-366	..	..	-37960	-9510	-1051	..	-15394	-21913	-86193	-1051
Losses	-863	..	-11506	-47	-1947	..	..	-10339	-19548	-44250	..
Final consumption	16624	8904	..	228813	186534	30225	..	107827	211904	790832	30193
Final energy consumption	15668	8353	..	181619	130675	30225	..	107827	211904	686270	30193
Manufacturing, const., mining	15235	3980	..	6612	37976	4289	..	45209	59385	172686	4257
Iron and steel	..	348	..	169	5109	9	..	6952	310	12898	9
Chemical and petrochemical	..	..	..	421	7704	33	..	12996	21743	42897	33
Non-ferrous metals	..	..	..	..	311	..	..	108	18	437	..
Non-metallic minerals	15235	3100	..	212	14981	114	..	4572	2501	40716	82
Transport equipment	..	145	..	129	706	37	..	1440	1525	3981	37
Machinery	..	358	..	347	2912	210	..	5116	3560	12502	210
Mining and quarrying	..	..	..	133	422	9	..	760	141	1465	9
Food and tobacco	..	10	..	721	3754	241	..	5897	18506	29128	241
Paper, pulp and printing	..	..	..	43	246	9	..	1120	2171	3588	9
Wood and wood products	..	..	..	173	627	2439	..	2142	3538	8920	2439
Textile and leather	..	0	..	172	243	27	..	1328	2340	4111	27
Construction	..	20	..	3962	765	658	..	914	..	6318	658
Industries n.e.s	0	0	..	129	195	502	..	1865	3032	5724	502
Transport	196	39	..	142772	18770	110	..	4403	..	166291	110
Road	..	..	..	134148	278	110	..	576	..	135112	110
Rail	196	39	..	7611	..	..	..	2232	..	10078	..
Domestic aviation	..	..	..	970	..	..	..	..	..	970	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	..	18492	..	..	1595	..	20087	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	237	4333	..	32234	73929	25826	..	58216	152519	347294	25826
Agriculture, forestry, fishing	9	59	..	27831	4164	4627	..	5695	7224	49609	4627
Commerce, public services	203	693	..	1849	2087	3060	..	28789	47721	84403	3060
Households	25	3582	..	2554	67677	18139	..	23731	97574	213282	18139
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	957	551	..	47195	55859	..	..	..	..	104562	..

Belarus

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
2018											
Primary production	23842	..	75044	..	5353	64908	..	1948	..	171095	65537
Imports	37756	1613	771738	54647	706667	..	..	11725	..	1584146	..
Exports	-19570	-1585	-69351	-482800	..	..	..	-15293	..	-588599	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-6350	..	..	..	..	..	-6350	..
Stock changes	-4848	-376	-296	-19321	3198	..	..	..	..	-21645	..
Total energy supply	37180	-348	777135	-453825	715217	64908	..	-1620	..	1138647	65537
Statistical difference	-1	-87	30	898	0	-3	..	1	0	838	1945
Transfers	..	..	29335	-29046	..	..	..	..	..	289	..
Transformation	-20184	9410	-794846	793535	-514307	-34530	..	138190	261356	-161377	-33358
Electricity plants	..	..	..	-654	-124024	-54	..	55458	..	-69274	-54
CHP plants	-816	-367	..	-4848	-307311	-6491	..	82732	164316	-72786	-5817
Heat plants	-2475	-522	..	-4512	-82972	-27709	..	..	97040	-21151	-27211
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-16892	10299	..	..	..	..	..	..	..	-6593	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-794846	803550	..	..	..	..	..	8703	..
Other transformation	..	..	..	..	..	-277	..	..	..	-277	-277
Energy industries own use	-423	..	..	-42160	-8300	-947	..	-15984	*-25277	-93091	-947
Losses	-1058	..	-11594	0	-1807	..	..	-10206	-19367	-44033	..
Final consumption	15516	9148	..	267606	190804	29433	..	110379	216712	839597	29286
Final energy consumption	14468	8710	..	202843	132825	29433	..	110379	216712	715370	29286
Manufacturing, const., mining	13999	4383	..	7967	39635	4079	..	50704	64908	185675	3932
Iron and steel	..	322	..	169	5286	9	..	*8075	570	*14431	9
Chemical and petrochemical	..	..	..	212	7865	*50	..	*14134	*24200	*46461	*50
Non-ferrous metals	..	..	..	..	278	..	..	*108	..	386	..
Non-metallic minerals	13999	3474	..	318	15222	220	..	5831	2511	41575	73
Transport equipment	..	148	..	194	880	37	..	1553	1846	4657	37
Machinery	..	342	..	288	3293	192	..	3340	4174	11629	192
Mining and quarrying	..	..	..	641	414	9	..	1875	159	3098	9
Food and tobacco	..	20	..	1790	4219	237	..	5977	18313	30556	237
Paper, pulp and printing	..	..	..	..	286	9	..	1490	3758	5544	9
Wood and wood products	..	..	..	224	679	2229	..	3838	4132	11101	2229
Textile and leather	..	..	..	194	237	27	..	1319	2344	4121	27
Construction	..	20	..	3860	765	603	..	908	..	6155	603
Industries n.e.s	0	58	..	77	212	457	..	2256	2901	5960	457
Transport	199	39	..	160778	18840	74	..	4411	..	184341	74
Road	..	..	..	151535	243	74	..	572	..	152424	74
Rail	199	39	..	8480	..	..	..	2227	..	10945	..
Domestic aviation	..	..	..	763	..	..	..	..	..	763	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	18597	..	..	1612	..	20209	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	270	4289	..	34099	74350	25280	..	55263	151804	345354	25280
Agriculture, forestry, fishing	10	58	..	29798	4081	2660	..	5714	7384	49703	2660
Commerce, public services	232	637	..	1888	2134	2149	..	25901	46441	79381	2149
Households	28	3594	..	2412	68135	20472	..	23648	97979	216270	20472
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	1048	438	..	64762	57979	..	..	..	..	124227	..

Belgium

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
2017											
Primary production	2086	..	..	..	..	118963	456052	36324	12436	625861	128885
Imports	101137	22503	1440485	1226779	622315	46843	..	51080	..	3511142	46807
Exports	-2535	-532	..	-1436538	-26419	-9698	..	-29405	..	-1505126	-9698
International marine bunkers	..	..	..	-316565	-253	..	..	..	..	-316818	..
International aviation bunkers	..	..	..	-67914	..	..	..	..	..	-67914	..
Stock changes	6002	-1	-1266	38123	9737	..	..	..	..	52595	..
Total energy supply	106689	21969	1439219	-556115	605381	156109	456052	58000	12436	2299740	165995
Statistical difference	431	-2100	-112	6698	-3588	62	0	-220	36	1208	36439
Transfers	..	..	58914	-54710	..	..	..	..	..	4204	..
Transformation	-81968	20707	-1498245	1499066	-150615	-75569	-456052	272009	10787	-459880	-54019
Electricity plants	0	-19780	..	-218	-78064	*-41043	-456052	216846	-11272	-389583	*-33107
CHP plants	-412	0	..	-1272	-72551	-34517	..	55163	22101	-31487	-20857
Heat plants	..	..	..	..	0	-10	..	..	-42	-52	-56
Coke ovens	-47293	46232	..	..	..	..	..	..	..	-1061	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-34264	-9510	..	..	..	..	..	..	..	-43774	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1498245	1503795	..	..	..	..	..	5550	..
Other transformation	..	3765	..	-3239	..	..	..	..	..	526	..
Energy industries own use	..	-11242	..	-54159	-16791	..	..	-20171	-4540	-106903	..
Losses	..	..	..	..	-1224	-24	..	-13856	-266	-15370	-24
Final consumption	24289	33534	..	827385	440339	*80454	..	296201	18381	1720583	*75513
Final energy consumption	24289	25610	..	566078	395018	*80454	..	296201	18381	1406032	*75513
Manufacturing, const., mining	20642	25446	..	59937	167385	*33766	..	139360	14660	461196	*29102
Iron and steel	10000	17540	..	511	20547	67	..	15930	..	64594	..
Chemical and petrochemical	..	376	..	49934	58753	455	..	53500	11750	174768	334
Non-ferrous metals	..	372	..	40	5580	1	..	7178	..	13172	..
Non-metallic minerals	8260	6751	..	1719	21826	*8911	..	8719	..	56186	*5160
Transport equipment	..	..	..	172	1987	..	..	2920	2	5081	..
Machinery	..	..	..	685	4800	51	..	6606	..	12143	50
Mining and quarrying	..	..	..	..	515	..	..	1627	..	2142	..
Food and tobacco	1147	117	..	343	35828	*3357	..	21420	1692	63904	*3357
Paper, pulp and printing	1235	165	..	373	5668	*13235	..	6721	1194	28593	*12538
Wood and wood products	..	..	..	..	848	*7589	..	1404	..	*9841	*7589
Textile and leather	..	..	..	43	3822	37	..	3852	21	7775	10
Construction	..	..	..	3087	2254	..	..	3143	..	8483	..
Industries n.e.s	0	124	..	3029	4957	*63	..	6340	1	14514	*64
Transport	..	..	..	351341	1566	19355	..	5875	..	378138	19355
Road	..	..	..	344116	369	19355	..	162	..	364002	19355
Rail	..	..	..	903	..	..	..	5677	..	6580	..
Domestic aviation	..	..	..	133	..	..	..	..	..	133	..
Domestic navigation	..	..	..	6190	..	..	..	..	..	6190	..
Pipeline transport	..	..	..	..	1197	..	..	29	..	1226	..
Transport, n.e.s	..	..	..	..	..	..	..	7	..	7	..
Other	3647	164	..	154800	226067	*27333	..	150966	3721	566698	*27056
Agriculture, forestry, fishing	382	..	..	13864	11028	1883	..	5760	189	33106	1885
Commerce, public services	..	..	..	32709	75834	3382	..	78361	2230	192515	2090
Households	3265	164	..	106334	139206	*22069	..	66845	1302	339184	*23082
Other consumers	..	..	..	1893	..	..	..	..	..	1893	..
Non-energy use	..	7924	..	261307	45320	..	..	..	..	314551	..

Belgium

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
2018											
Primary production	2748	..	..	..	..	118911	308848	42052	11548	484106	133929
Imports	112675	22383	1392253	1346900	675445	47214	..	77890	..	3674758	47199
Exports	-1374	-853	..	-1381972	-47444	-11506	..	-15509	..	-1458658	-11506
International marine bunkers	..	..	..	-392139	-369	..	..	..	..	-392508	..
International aviation bunkers	..	..	..	-72412	..	..	..	..	..	-72412	..
Stock changes	-6779	-117	295	-10577	-3472	..	..	..	..	-20651	..
Total energy supply	107269	21412	1392548	-510200	624160	154619	308848	104432	11548	2214636	169622
Statistical difference	-147	-947	-84	-30	-3721	100	0	-796	108	-5516	42205
Transfers	..	..	53157	-48806	..	..	..	..	..	4351	..
Transformation	-82163	22139	-1445789	1450577	-158441	-72563	-308848	224636	11888	-358563	-51424
Electricity plants	..	-19230	..	-174	-80933	*-37612	-308848	167756	-10288	-289327	*-29804
CHP plants	-441	..	..	-1117	-77510	-34939	..	56880	22221	-34906	-21560
Heat plants	..	..	..	..	..	-10	..	..	-45	-55	-58
Coke ovens	-47811	46659	..	..	..	..	..	..	..	-1152	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-33911	-8954	..	..	..	..	..	..	..	-42866	..
NGL plants & gas blending	..	..	..	..	2	-2	..	..	..	0	-2
Oil refineries	..	..	-1449868	1454387	..	..	..	..	..	4519	..
Other transformation	..	3665	4079	-2519	..	..	..	..	..	5224	..
Energy industries own use	..	-10940	..	-48536	-26697	..	..	-18274	-4949	-109395	..
Losses	..	..	..	..	-1191	-23	..	-13673	-285	-15172	-23
Final consumption	25253	33558	..	843066	441553	*81932	..	297918	18094	1741374	*75971
Final energy consumption	25253	25634	..	566418	397887	*81932	..	297918	18094	1413138	*75971
Manufacturing, const., mining	21991	25521	..	62878	168889	*37791	..	140033	14092	471195	*31950
Iron and steel	9932	17272	..	511	21648	67	..	15685	..	65116	..
Chemical and petrochemical	..	347	..	52987	58288	510	..	52841	10678	175650	408
Non-ferrous metals	..	352	..	..	5745	..	..	7636	..	13732	..
Non-metallic minerals	9443	7268	..	1807	21628	*10682	..	8777	174	59779	*5762
Transport equipment	..	..	..	172	2038	..	..	2891	1	5101	..
Machinery	..	..	..	645	4847	*80	..	6617	..	12190	*80
Mining and quarrying	..	..	..	..	555	..	..	1638	..	2193	..
Food and tobacco	1322	117	..	390	37635	*3274	..	21744	1905	66388	*3274
Paper, pulp and printing	1293	165	..	454	5598	*15446	..	6732	1321	31009	*14722
Wood and wood products	..	..	..	..	768	*7560	..	1469	..	*9797	*7560
Textile and leather	..	..	..	43	3836	115	..	3938	12	7944	86
Construction	..	..	..	3092	2161	..	..	3344	..	8597	..
Industries n.e.s	0	0	..	2777	4143	*57	..	6721	1	13699	*58
Transport	..	..	..	352765	2435	19229	..	5965	..	380393	19229
Road	..	..	..	345754	636	19229	..	209	..	365828	19229
Rail	..	..	..	903	..	..	..	5713	..	6616	..
Domestic aviation	..	..	..	133	..	..	..	..	..	133	..
Domestic navigation	..	..	..	5975	..	..	..	..	..	5975	..
Pipeline transport	..	..	..	..	1798	..	..	36	..	1834	..
Transport, n.e.s	..	..	..	..	..	..	..	7	..	7	..
Other	3262	113	..	150776	226564	*24913	..	151920	4002	561550	*24792
Agriculture, forestry, fishing	382	..	..	13176	11568	1810	..	6160	210	33305	1812
Commerce, public services	..	..	..	31935	75985	3251	..	79373	2052	192595	2029
Households	2880	113	..	103727	139011	*19852	..	66388	1740	333712	*20951
Other consumers	..	..	..	1937	..	..	..	..	..	1937	..
Non-energy use	..	7924	..	276647	43665	..	..	..	..	328237	..

Belize

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	2277	57	5421	..	974	8729	6395
Imports	..	8889	..	0	0	829	9718	0
Exports	..	-1653	..	..	-1	..	-1654	-1
International marine bunkers
International aviation bunkers	..	-651	..	..	..	..	-651	..
Stock changes	..	-2	*18	..	..	..	*16	..
Total energy supply	..	8861	74	5421	0	1803	16158	6395
Statistical Difference	..	0	0	0	0	0	0	974
Transfers
Transformation	..	-398	*-74	-1884	23	*1315	-1018	-1861
Electricity plants	..	-398	*-46	-1841	..	*1315	-970	-1841
Charcoal plants	*-43	23	..	*-20	*-20
Other transformation	..	0	*-28	0	..	..	*-28	0
Energy industries own use	-94	-94	..
Losses	-282	-282	..
Final consumption	..	8462	..	3537	*23	2741	14764	3560
Final energy consumption	..	8361	..	3537	*23	2741	14662	3560
Manufacturing, const., mining	..	726	..	2429	..	621	3776	2429
Transport	..	6502	..	..	..	..	6502	..
Road	..	6127	..	..	..	..	6127	..
Domestic aviation	..	*19	..	..	..	..	*19	..
Domestic navigation
Other transport	..	*355	..	..	..	..	*355	..
Other	..	1132	..	*1108	*23	2121	4384	*1131
Agriculture, forestry, fishing	58	58	..
Commerce and public services	..	125	..	..	..	837	961	..
Households	..	1007	..	..	*23	1227	2256	*23
Other consumers	*1108	..	..	*1108	*1108
Non-energy use	..	*102	..	..	..	..	*102	..
2018								
Primary production	..	1910	46	5446	..	899	8302	6345
Imports	..	8800	..	0	0	846	9647	0
Exports	..	-1236	..	..	-1	..	-1236	-1
International marine bunkers
International aviation bunkers	..	-624	..	..	..	..	-624	..
Stock changes	..	-132	*3	..	..	..	-129	..
Total energy supply	..	8719	49	5446	0	1745	15959	6345
Statistical Difference	..	0	0	0	0	0	0	899
Transfers
Transformation	..	-520	*-49	-2394	24	*1445	-1494	-2371
Electricity plants	..	-520	*-29	-2350	..	*1445	-1454	-2350
Charcoal plants	*-44	24	..	*-20	*-20
Other transformation	..	0	*-20	0	..	..	*-20	0
Energy industries own use	-96	-96	..
Losses	-289	-289	..
Final consumption	..	8199	..	3052	*23	2805	14079	3075
Final energy consumption	..	8098	..	3052	*23	2805	13979	3075
Manufacturing, const., mining	..	630	..	1945	..	635	3210	1945
Transport	..	6268	..	..	..	..	6268	..
Road	..	5923	..	..	..	..	5923	..
Domestic aviation	..	*19	..	..	..	..	*19	..
Domestic navigation
Other transport	..	*326	..	..	..	..	*326	..
Other	..	1201	..	*1107	*23	2170	4501	*1130
Agriculture, forestry, fishing	59	59	..
Commerce and public services	..	133	..	..	..	856	989	..
Households	..	1068	..	..	*23	1255	2346	*23
Other consumers	*1107	..	..	*1107	*1107
Non-energy use	..	*101	..	..	..	..	*101	..

Benin

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
2017											
Primary production	114430	..	22	..	114452	114452
Imports	3277	..	..	89620	1373	..	..	4000	..	98270	..
Exports
International marine bunkers	-40	..	..	..	..	..	-40	..
International aviation bunkers	-1279	..	..	..	..	..	-1279	..
Stock changes	1516	..	..	..	..	..	1516	..
Total energy supply	3277	..	..	89817	1373	114430	..	4021	..	212918	114452
Statistical difference	0	..	..	1273	0	0	..	22	..	1295	22
Transfers
Transformation	-1678	-1373	*-29268	..	1170	..	*-31150	*-29268
Electricity plants	-1678	-1373	..	..	1170	..	-1882	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-29268	..	..	..	*-29268	*-29268
Energy industries own use	0	..	0	..
Losses	-1069	..	-1069	..
Final consumption	3277	..	..	86865	..	*85162	..	4100	..	*179403	*85162
Final energy consumption	3277	..	..	86865	..	*85162	..	4100	..	*179403	*85162
Manufacturing, const., mining	3277	..	..	1336	..	*634	..	922	..	6168	*634
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	999	..	..	..	504	..	1503	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	121	..	..	..	72	..	193	..
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	3277	..	..	216	..	*634	..	346	..	4472	*634
Transport	83522	..	..	..	..	..	83522	..
Road	83479	..	..	..	..	..	83479	..
Rail	43	..	..	..	..	..	43	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	2007	..	*84528	..	3179	..	*89714	*84528
Agriculture, forestry, fishing	560	..	..	..	43	..	603	..
Commerce, public services	95	..	*13997	..	1782	..	*15874	*13997
Households	1353	..	*70531	..	1354	..	*73237	*70531
Other consumers
Non-energy use

Benin

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
2018											
Primary production	113495	..	18	..	113513	113513
Imports	3096	..	..	100796	675	..	..	4655	..	109222	..
Exports
International marine bunkers
International aviation bunkers	-1323	..	..	..	..	..	-1323	..
Stock changes	-3096	..	..	514	..	..	..	..	..	-2582	..
Total energy supply	0	..	..	99987	675	113495	..	4673	..	218830	113513
Statistical difference	0	..	..	180	0	0	..	68	..	248	18
Transfers
Transformation	-1668	-675	*-33023	..	709	..	*-34656	*-33023
Electricity plants	-1668	-675	..	..	709	..	-1634	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-33023	..	..	..	*-33023	*-33023
Energy industries own use	0	..	0	..
Losses	-1062	..	-1062	..
Final consumption	98140	..	*80472	..	4252	..	182863	*80472
Final energy consumption	98140	..	*80472	..	4252	..	182863	*80472
Manufacturing, const., mining	1598	..	*695	..	1030	..	3322	*695
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	1307	..	..	..	583	..	1890	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	121	..	..	..	76	..	197	..
Paper, pulp and printing
Wood and wood products
Textile and leather	25	..	25	..
Construction	4	..	4	..
Industries n.e.s	169	..	*695	..	342	..	1206	*695
Transport	93984	..	..	..	..	..	93984	..
Road	93984	..	..	..	..	..	93984	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	2558	..	*79778	..	3222	..	*85558	*79778
Agriculture, forestry, fishing	689	..	..	..	137	..	826	..
Commerce, public services	142	..	*13257	..	1732	..	*15131	*13257
Households	1727	..	*66521	..	1354	..	*69602	*66521
Other consumers
Non-energy use

Bermuda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	..	..	*590	..	..	*590	*295
Imports	8	10414	..	3	0	..	10426	4
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-424	..	..	..	..	*-424	..
International aviation bunkers	..	*-679	..	..	..	..	*-679	..
Stock changes	..	*-645	..	..	..	..	*-645	..
Total energy supply	8	8666	..	*593	0	..	9267	*299
Statistical Difference	0	731	..	0	0	0	*731	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5367	..	*-590	..	2431	*-3526	*-295
Electricity plants	..	*-5367	..	*-590	..	2431	*-3526	*-295
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-166	-166	..
Losses	..	..	..	..	..	*-161	*-161	..
Final consumption	*8	*2567	..	*3	0	2104	*4683	*4
Final energy consumption	*8	*2536	..	*3	0	2104	*4652	*4
Manufacturing, const., mining	*8	*75	..	0	..	..	*83	0
Transport	..	*1579	..	*1	..	..	*1580	*1
Road	..	*1320	..	*1	..	..	*1320	*1
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*259	..	..	..	..	*259	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*881	..	*3	0	2104	2989	*3
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1026	1026	..
Households	..	*881	..	*3	0	882	*1767	*3
Other consumers	..	..	..	..	..	196	196	..
Non-energy use	..	*32	..	..	..	..	*32	..
2018								
Primary production	..	..	..	*600	..	..	*600	*300
Imports	82	10778	..	3	0	..	10864	3
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-444	..	..	..	..	*-444	..
International aviation bunkers	..	*-684	..	..	..	..	*-684	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	82	9650	..	*603	0	..	10336	*303
Statistical Difference	0	*-4	..	0	0	0	*-4	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5861	..	*-600	..	2313	*-4148	*-300
Electricity plants	..	*-5861	..	*-600	..	2313	*-4148	*-300
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-134	-134	..
Losses	..	..	..	..	..	*-135	*-135	..
Final consumption	*82	*3794	..	*3	0	2044	*5923	*3
Final energy consumption	*82	*3763	..	*3	0	2044	*5892	*3
Manufacturing, const., mining	*82	*32	..	0	..	..	*114	0
Transport	..	*1675	..	*1	..	..	*1676	*1
Road	..	*1372	..	*1	..	..	*1373	*1
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*302	..	..	..	..	*302	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*2056	..	*2	0	2044	*4103	*3
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	989	989	..
Households	..	*2056	..	*2	0	865	*2924	*3
Other consumers	..	..	..	..	..	190	190	..
Non-energy use	..	*31	..	..	..	..	*31	..

Bhutan

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	4167	..	..	47457	..	27829	79453	75286
Imports	..	8233	..	1	150	331	8715	151
Exports	-488	..	..	0	0	-20524	-21013	-1
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-142	..	..	..	..	*-142	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	3679	8091	..	47458	149	7636	67014	75436
Statistical Difference	0	148	..	0	0	-444	-296	27829
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-3	..	*-384	207	1	*-179	*-177
Electricity plants	..	*-3	..	..	..	1	*-2	..
Charcoal plants	..	..	..	*-384	207	..	*-177	*-177
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-3	-3	..
Losses	..	..	..	..	..	-209	-209	..
Final consumption	3679	7940	..	*47075	*356	7869	*66918	*47430
Final energy consumption	3679	7204	..	*47075	*356	7869	*66182	*47430
Manufacturing, const., mining	3679	*70	..	..	..	5755	9503	..
Transport	..	6541	..	..	..	..	6541	..
Road	..	1278	..	..	..	..	1278	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	5263	..	..	..	..	5263	..
Other	..	594	..	*47075	*356	2114	*50138	*47430
Agriculture, forestry, fishing	..	..	..	..	..	8	8	..
Commerce and public services	..	..	..	..	..	249	249	..
Households	..	594	..	*47002	*356	871	*48822	*47357
Other consumers	..	..	..	*73	..	986	1059	*73
Non-energy use	..	*736	..	..	..	..	*736	..
2018								
Primary production	4167	..	..	47457	..	25058	76682	72515
Imports	*653	9585	..	1	150	482	10871	151
Exports	..	..	..	0	0	-16491	-16492	-1
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-174	..	..	..	..	*-174	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	4820	9411	..	47458	149	9049	70887	72665
Statistical Difference	0	176	..	0	0	182	358	25058
Transfers	..	..	..	..	..	..	..	..
Transformation	..	0	..	*-384	207	0	*-177	*-177
Electricity plants	..	0	..	..	..	0	0	..
Charcoal plants	..	..	..	*-384	207	..	*-177	*-177
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-997	-997	..
Final consumption	4820	9234	..	*47075	*356	7869	*69353	*47430
Final energy consumption	4820	8072	..	*47075	*356	7869	*68192	*47430
Manufacturing, const., mining	4820	*131	..	..	..	6532	11484	..
Transport	..	7408	..	..	..	..	7408	..
Road	..	1539	..	..	..	..	1539	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	5869	..	..	..	..	5869	..
Other	..	534	..	*47075	*356	1336	*49300	*47430
Agriculture, forestry, fishing	..	..	..	..	..	8	8	..
Commerce and public services	..	..	..	..	..	243	243	..
Households	..	534	..	*47002	*356	871	*48762	*47357
Other consumers	..	..	..	*73	..	215	288	*73
Non-energy use	..	*1162	..	..	..	..	*1162	..

Bolivia (Plur. State 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
2017											
Primary production	135972	..	703282	39552	..	8280	..	887086	47832
Imports	258	..	..	52234	..	0	..	..	..	52493	0
Exports	0	-19012	-534568	-13	..	..	..	-553592	-13
International marine bunkers
International aviation bunkers	-3484	..	..	..	..	..	-3484	..
Stock changes	1692	13646	..	..	..	..	..	15338	..
Total energy supply	258	..	137664	43385	168714	39540	..	8280	..	397840	47820
Statistical difference	0	..	443	4963	-2824	-12	..	104	..	2674	8268
Transfers	23	..	..	..	..	..	23	..
Transformation	-137222	118582	-70891	*-9889	..	26377	..	-73043	*-9889
Electricity plants	-2666	-70891	*-6439	..	26377	..	-53619	*-6439
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-21923	22907	..	..	..	..	..	984	..
Oil refineries	-115299	98341	..	..	..	..	..	-16958	..
Other transformation	*-3450	..	..	..	*-3450	*-3450
Energy industries own use	-1502	-31119	*-1579	..	-662	..	-34863	*-1579
Losses	-3839	-1155	..	..	-3740	..	-8734	..
Final consumption	258	..	..	151685	68373	*28084	..	30150	..	278550	*28084
Final energy consumption	258	..	..	149755	68373	*28084	..	30150	..	276620	*28084
Manufacturing, const., mining	258	..	..	5015	34927	*26668	..	7747	..	74615	*26668
Iron and steel
Chemical and petrochemical
Non-ferrous metals	258	..	..	..	..	..	..	..	..	258	..
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	3440	..	..	..	..	..	3440	..
Industries n.e.s	0	..	..	1575	34927	*26668	..	7747	..	70917	*26668
Transport	119184	25839	..	..	..	..	145023	..
Road	114817	25839	..	..	..	..	140656	..
Rail
Domestic aviation	4367	..	..	..	..	..	4367	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	25557	7607	1416	..	22403	..	56983	1416
Agriculture, forestry, fishing	5246	..	..	..	3247	..	8493	..
Commerce, public services	550	2047	..	..	7542	..	10139	..
Households	19761	5560	1416	..	11614	..	38351	1416
Other consumers
Non-energy use	1930	..	..	..	..	..	1930	..

Bolivia (Plur. State 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
2018											
Primary production	128819	..	656202	*39793	..	10076	..	834890	*49870
Imports	206	..	..	60887	..	0	..	..	..	61093	0
Exports	-12413	-485158	-30	..	..	..	-497601	-30
International marine bunkers
International aviation bunkers	-3396	..	..	..	..	..	-3396	..
Stock changes	3088	5893	..	..	..	..	..	8981	..
Total energy supply	206	..	131906	50971	171044	*39764	..	10076	..	403968	*49840
Statistical difference	0	..	590	4152	-1455	0	..	-140	..	3147	*10076
Transfers	22	..	..	..	..	..	22	..
Transformation	-131316	113698	-64756	*-10401	..	25502	..	-67273	*-10401
Electricity plants	-2838	-64756	*-6879	..	25502	..	-48970	*-6879
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-22365	23487	..	..	..	..	..	1121	..
Oil refineries	-108951	93049	..	..	..	..	..	-15902	..
Other transformation	*-3522	..	..	..	*-3522	*-3522
Energy industries own use	-771	-36023	*-1583	..	-1357	..	-39735	*-1583
Losses	-1940	-1036	..	..	-3942	..	-6918	..
Final consumption	206	..	..	157827	70684	*27780	..	30420	..	286917	*27780
Final energy consumption	206	..	..	155937	70684	*27780	..	30420	..	285028	*27780
Manufacturing, const., mining	206	..	..	5135	35416	*26364	..	7456	..	74577	*26364
Iron and steel
Chemical and petrochemical
Non-ferrous metals	206	..	..	..	..	..	..	..	..	206	..
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	3612	..	..	..	..	..	3612	..
Industries n.e.s	0	..	..	1523	35416	*26364	..	7456	..	70759	*26364
Transport	124230	27385	..	..	..	..	151615	..
Road	119819	27385	..	..	..	..	147204	..
Rail
Domestic aviation	4411	..	..	..	..	..	4411	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	26572	7883	1416	..	22964	..	58836	1416
Agriculture, forestry, fishing	5504	..	..	..	3096	..	8600	..
Commerce, public services	598	2187	..	..	7916	..	10701	..
Households	20470	5696	1416	..	11952	..	39535	1416
Other consumers
Non-energy use	1889	..	..	..	..	..	1889	..

Bonaire, St Eustatius, Saba

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	145	145	145
Imports	..	*14824	..	*1	*3	..	*14828	*4
Exports
International marine bunkers	..	*-9042	..	..	..	..	*-9042	..
International aviation bunkers	..	*-348	..	..	..	..	*-348	..
Stock changes
Total energy supply	..	*5434	..	*1	*3	145	*5582	149
Statistical Difference	..	*-16	..	0	0	0	*-16	145
Transfers
Transformation	..	*-1228	..	..	..	365	*-863	..
Electricity plants	..	*-1228	..	..	..	365	*-863	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-61	-61	..
Losses	*-76	*-76	..
Final consumption	..	*4222	..	*1	*3	*373	*4598	*4
Final energy consumption	..	*3586	..	*1	*3	*373	*3963	*4
Manufacturing, const., mining	..	*905	..	..	..	*191	*1096	..
Transport	..	*2279	..	..	..	..	*2279	..
Road	..	*2279	..	..	..	..	*2279	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*402	..	*1	*3	*182	*588	*4
Agriculture, forestry, fishing
Commerce and public services
Households	..	*402	..	*1	*3	..	*406	*4
Other consumers	*182	*182	..
Non-energy use	..	*635	..	..	..	..	*635	..
2018								
Primary production	*173	*173	*173
Imports	..	*14891	..	*1	*3	..	*14895	*4
Exports
International marine bunkers	..	*-9079	..	..	..	..	*-9079	..
International aviation bunkers	..	*-353	..	..	..	..	*-353	..
Stock changes
Total energy supply	..	*5459	..	*1	*3	*173	*5636	*177
Statistical Difference	..	0	..	0	0	0	0	*173
Transfers
Transformation	..	*-1151	..	..	..	*342	*-809	..
Electricity plants	..	*-1151	..	..	..	*342	*-809	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-65	*-65	..
Losses	*-72	*-72	..
Final consumption	..	*4308	..	*1	*3	*378	*4690	*4
Final energy consumption	..	*3665	..	*1	*3	*378	*4046	*4
Manufacturing, const., mining	..	*929	..	..	..	*194	*1124	..
Transport	..	*2310	..	..	..	..	*2310	..
Road	..	*2310	..	..	..	..	*2310	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*426	..	*1	*3	*184	*613	*4
Agriculture, forestry, fishing
Commerce and public services
Households	..	*426	..	*1	*3	..	*430	*4
Other consumers	*184	*184	..
Non-energy use	..	*643	..	..	..	..	*643	..

Bosnia and Herzegovina

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
2017											
Primary production	151220	..	..	..	..	28596	..	14429	..	194245	43025
Imports	40610	1655	35744	47224	8363	265	..	12046	..	145906	265
Exports	-2566	-8733	..	-11242	..	-9486	..	-18673	..	-50700	-9486
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-441	..	..	..	..	..	-441	..
Stock changes	-648	-6165	-3257	-1168	..	..	..	..	..	-11237	..
Total energy supply	188616	-13243	32486	34374	8363	19375	..	7801	..	277772	33804
Statistical difference	0	0	0	142	0	0	..	47	0	188	14428
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-177243	23995	-32486	35224	-2104	-2568	..	44752	5793	-104638	-2568
Electricity plants	-136897	..	..	-646	-267	..	..	43927	..	-93883	..
CHP plants	-3672	..	..	..	..	-196	..	824	1817	-1227	-196
Heat plants	-2319	..	..	-606	-1837	-622	..	..	3976	-1408	-622
Coke ovens	-34355	30929	..	..	..	..	..	..	..	-3426	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-6934	..	..	..	..	..	..	..	-6934	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-32486	36476	..	..	..	..	..	3990	..
Other transformation	..	..	..	..	..	-1750	..	..	..	-1750	-1750
Energy industries own use	-118	-6527	..	-4696	..	..	..	-6624	-27	-17992	..
Losses	-193	..	..	..	-19	..	..	-4849	-438	-5499	..
Final consumption	11061	4226	..	64760	6240	16808	..	41033	5328	149455	16808
Final energy consumption	11061	4226	..	62107	6240	16808	..	41033	5328	146802	16808
Manufacturing, const., mining	4791	4226	..	5667	3585	720	..	15638	21	34647	720
Iron and steel	..	4197	..	1212	732	..	..	2952	..	9093	..
Chemical and petrochemical	..	..	..	90	50	..	..	490	..	630	..
Non-ferrous metals	1449	..	..	47	2342	..	..	6221	..	10059	..
Non-metallic minerals	2990	29	..	215	51	..	..	605	..	3890	..
Transport equipment	..	..	..	95	6	..	..	191	..	292	..
Machinery	61	..	..	310	8	..	..	1044	..	1423	..
Mining and quarrying	32	..	..	1075	1	..	..	331	..	1439	..
Food and tobacco	193	..	..	628	284	..	..	950	..	2056	..
Paper, pulp and printing	..	..	..	90	19	..	..	824	..	934	..
Wood and wood products	..	..	..	258	35	..	..	644	..	938	..
Textile and leather	54	..	..	138	51	..	..	626	..	869	..
Construction	..	..	..	1419	..	..	..	227	..	1646	..
Industries n.e.s	11	0	..	90	5	720	..	533	21	1379	720
Transport	..	..	..	52223	46	..	..	274	..	52542	..
Road	..	..	..	52223	46	..	..	..	..	52269	..
Rail	..	..	..	..	..	..	..	274	..	274	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	6270	..	..	4217	2609	16088	..	25121	5307	59613	16088
Agriculture, forestry, fishing	11	..	..	608	..	..	..	173	..	791	..
Commerce, public services	..	..	..	1359	1028	1248	..	7826	1310	12771	1248
Households	4370	..	..	1888	1581	14840	..	17122	3997	43798	14840
Other consumers	1890	..	..	363	..	..	..	..	..	2253	..
Non-energy use	..	..	..	2653	..	..	..	..	..	2653	..

Bosnia and Herzegovina

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
2018											
Primary production	153187	..	..	..	..	60650	..	23915	..	237752	84565
Imports	43467	1085	28891	48881	8335	241	..	11131	..	142030	241
Exports	-2059	-16154	..	-10065	..	-11105	..	-27713	..	-67097	-11105
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-309	..	..	..	..	..	-309	..
Stock changes	-2767	342	592	1527	-1	..	..	..	..	-306	..
Total energy supply	191828	-14727	29483	40034	8334	49785	..	7333	..	312070	73700
Statistical difference	0	0	0	-1137	0	2	..	0	0	-1135	23917
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-180034	26973	-29483	29025	-2102	-2604	..	45061	5759	-107404	-2604
Electricity plants	-135846	..	..	-444	-260	..	..	44276	..	-92274	..
CHP plants	-3496	..	..	..	..	-198	..	785	1757	-1152	-198
Heat plants	-2345	..	..	-323	-1841	-1093	..	..	4002	-1600	-1093
Coke ovens	-38337	34602	..	..	..	..	..	..	..	-3734	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-7630	..	..	..	..	..	..	..	-7630	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-29483	29793	..	..	..	..	..	310	..
Other transformation	..	..	..	..	..	-1313	..	..	..	-1313	-1313
Energy industries own use	-116	-7632	..	-4414	..	..	..	-6296	-21	-18479	..
Losses	0	..	..	..	-33	..	..	-4856	-425	-5315	..
Final consumption	11678	4614	..	65782	6199	47180	..	41242	5313	182008	47180
Final energy consumption	11678	4614	..	61602	6199	47180	..	41242	5313	177827	47180
Manufacturing, const., mining	6387	4614	..	6077	3645	721	..	15721	22	37187	721
Iron and steel	610	4614	..	1013	770	..	..	2948	..	9956	..
Chemical and petrochemical	..	..	..	131	58	..	..	504	..	692	..
Non-ferrous metals	1584	..	..	47	2389	..	..	6422	..	10442	..
Non-metallic minerals	3857	..	..	420	48	..	..	439	..	4764	..
Transport equipment	..	..	..	95	2	..	..	270	..	366	..
Machinery	61	..	..	413	7	..	..	994	..	1474	..
Mining and quarrying	32	..	..	1072	..	..	..	270	..	1374	..
Food and tobacco	180	..	..	788	275	..	..	958	..	2201	..
Paper, pulp and printing	..	..	..	535	12	..	..	796	..	1342	..
Wood and wood products	..	..	..	129	32	..	..	680	..	841	..
Textile and leather	53	..	..	225	49	..	..	673	..	1000	..
Construction	..	..	..	1076	..	..	..	227	..	1303	..
Industries n.e.s	11	0	..	133	5	721	..	540	22	1431	721
Transport	..	..	..	51801	86	..	..	212	..	52099	..
Road	..	..	..	51801	86	..	..	..	..	51887	..
Rail	..	..	..	..	..	..	..	212	..	212	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	5291	..	..	3724	2469	46459	..	25308	5291	88541	46459
Agriculture, forestry, fishing	11	..	..	1561	..	..	..	223	..	1794	..
Commerce, public services	..	..	..	701	962	1127	..	8219	1327	12336	1127
Households	3211	..	..	1140	1507	45332	..	16866	3964	72019	45332
Other consumers	2070	..	..	323	..	..	..	..	..	2393	..
Non-energy use	..	..	..	4181	..	..	..	..	..	4181	..

Botswana

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
2017											
Primary production	52385	..	..	..	..	6388	..	7	..	58781	6395
Imports	..	..	..	41222	..	1	..	4637	..	45860	1
Exports	-5404	..	..	..	..	..	..	..	..	-5404	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-485	..	..	..	..	..	-485	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	46982	..	..	40737	..	6389	..	4644	..	98752	6396
Statistical difference	0	..	..	-5253	..	0	..	50	..	-5202	7
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-45212	..	..	-129	..	*-1901	..	10872	..	-36370	*-1901
Electricity plants	-45212	..	..	-129	..	..	..	10872	..	-34469	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-1901	..	..	..	*-1901	*-1901
Energy industries own use	..	..	..	..	..	..	..	-1584	..	-1584	..
Losses	..	..	..	..	..	..	..	-2074	..	-2074	..
Final consumption	1770	..	..	45861	..	*4488	..	11808	..	63927	*4488
Final energy consumption	1770	..	..	44977	..	*4488	..	11808	..	63042	*4488
Manufacturing, const., mining	1605	..	..	7853	..	..	..	3924	..	13382	..
Iron and steel	..	..	..	..	..	..	..	58	..	58	..
Chemical and petrochemical	..	..	..	..	..	..	..	79	..	79	..
Non-ferrous metals	..	..	..	..	..	..	..	79	..	79	..
Non-metallic minerals	..	..	..	..	..	..	..	68	..	68	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1605	..	..	5811	..	..	..	3013	..	10429	..
Food and tobacco	..	..	..	176	..	..	..	320	..	497	..
Paper, pulp and printing	..	..	..	40	..	..	..	29	..	69	..
Wood and wood products	..	..	..	..	..	..	..	29	..	29	..
Textile and leather	..	..	..	43	..	..	..	94	..	137	..
Construction	..	..	..	946	..	..	..	22	..	968	..
Industries n.e.s	0	..	..	837	..	..	..	133	..	970	..
Transport	..	..	..	35276	..	..	..	..	..	35276	..
Road	..	..	..	34714	..	..	..	..	..	34714	..
Rail	..	..	..	473	..	..	..	..	..	473	..
Domestic aviation	..	..	..	89	..	..	..	..	..	89	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	165	..	..	1848	..	*4488	..	7884	..	14385	*4488
Agriculture, forestry, fishing	118	..	..	434	..	..	..	673	..	1225	..
Commerce, public services	47	..	..	864	..	..	..	3074	..	3986	..
Households	..	..	..	506	..	*2272	..	3679	..	6457	*2272
Other consumers	..	..	..	43	..	*2216	..	457	..	*2716	*2216
Non-energy use	..	..	..	884	..	..	..	..	..	884	..

Botswana

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
2018											
Primary production	58575	..	..	..	..	6389	..	18	..	64982	6407
Imports	..	..	..	43140	..	1	..	998	..	44139	1
Exports	-7487	..	..	..	..	..	..	..	..	-7487	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-529	..	..	..	..	..	-529	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	51088	..	..	42611	..	6390	..	1016	..	101105	6408
Statistical difference	15599	..	..	-5547	..	0	..	-2201	..	7850	18
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-33673	..	..	-129	..	*-1901	..	11159	..	-24543	*-1901
Electricity plants	-33673	..	..	-129	..	..	..	11159	..	-22642	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-1901	..	..	..	*-1901	*-1901
Energy industries own use	..	..	..	..	..	..	..	-1350	..	-1350	..
Losses	..	..	..	..	..	..	..	-1475	..	-1475	..
Final consumption	1817	..	..	48029	..	*4488	..	11552	..	65887	*4488
Final energy consumption	1817	..	..	47105	..	*4488	..	11552	..	64962	*4488
Manufacturing, const., mining	1652	..	..	8278	..	..	..	3359	..	13289	..
Iron and steel	..	..	..	..	..	..	..	58	..	58	..
Chemical and petrochemical	..	..	..	..	..	..	..	79	..	79	..
Non-ferrous metals	..	..	..	..	..	..	..	79	..	79	..
Non-metallic minerals	..	..	..	..	..	..	..	68	..	68	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1652	..	..	6112	..	..	..	2434	..	10197	..
Food and tobacco	..	..	..	176	..	..	..	324	..	500	..
Paper, pulp and printing	..	..	..	40	..	..	..	32	..	73	..
Wood and wood products	..	..	..	..	..	..	..	32	..	32	..
Textile and leather	..	..	..	43	..	..	..	97	..	140	..
Construction	..	..	..	989	..	..	..	22	..	1011	..
Industries n.e.s	0	..	..	917	..	..	..	133	..	1051	..
Transport	..	..	..	36893	..	..	..	..	..	36893	..
Road	..	..	..	36374	..	..	..	..	..	36374	..
Rail	..	..	..	430	..	..	..	..	..	430	..
Domestic aviation	..	..	..	89	..	..	..	..	..	89	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	165	..	..	1934	..	*4488	..	8194	..	14781	*4488
Agriculture, forestry, fishing	118	..	..	477	..	..	..	684	..	1279	..
Commerce, public services	47	..	..	907	..	..	..	3211	..	4166	..
Households	..	..	..	506	..	*2272	..	3834	..	6613	*2272
Other consumers	..	..	..	43	..	*2216	..	464	..	*2723	*2216
Non-energy use	..	..	..	925	..	..	..	..	..	925	..

Brazil

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
2017											
Primary production	80848	..	5964200	..	896891	3763144	169981	1490800	..	12365863	5253944
Imports	587540	44431	313617	1207311	373649	38699	..	131440	..	2696688	38699
Exports	..	..	-2255888	-235444	..	-29439	..	-562	..	-2521333	-29439
International marine bunkers	..	..	..	-140518	..	..	..	..	..	-140518	..
International aviation bunkers	..	..	..	-93051	..	..	..	..	..	-93051	..
Stock changes	-2718	-3264	9432	-11647	..	-10179	..	..	..	-18376	-10179
Total energy supply	665670	41167	4031361	726651	1270540	3762226	169981	1621678	..	12289273	5253025
Statistical difference	969	-36	3637	-190562	3800	1287	0	7	..	-180898	1492087
Transfers	..	..	55258	-37108	..	-141200	..	..	..	-123051	-141200
Transformation	-493248	345644	-4082981	3941055	-519556	-667840	-169981	630774	..	-1016133	-667840
Electricity plants	-205225	-16320	..	-135218	-519556	-575969	-169981	630774	..	-991495	-575969
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-288024	361964	..	-37960	..	..	..	..	..	35980	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-133882	134437	..	..	..	..	..	556	..
Oil refineries	..	..	-4005720	3979796	..	..	..	..	..	-25924	..
Other transformation	..	..	56621	..	..	-91871	..	..	..	-35250	-91871
Energy industries own use	..	-8849	..	-232603	-259276	-432414	..	-106704	..	-1039846	-432414
Losses	-2106	-1098	..	-4063	-15269	-4812	..	-351428	..	-378776	-4812
Final consumption	169347	376900	..	4584495	472640	2514672	..	1794312	..	9912365	2514672
Final energy consumption	169347	376900	..	4010230	445336	2514672	..	1794312	..	9310797	2514672
Manufacturing, const., mining	169347	376900	..	449299	356281	1353279	..	718855	..	3423961	1353279
Iron and steel	103139	363120	..	11832	45968	145025	..	89903	..	758986	145025
Chemical and petrochemical	7833	..	..	106879	85659	5844	..	79747	..	285963	5844
Non-ferrous metals	32051	10082	..	72088	23225	37	..	98251	..	235734	37
Non-metallic minerals	2928	1936	..	137818	16495	184	..	21618	..	180978	184
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	12456	1762	..	34301	52689	1141	..	44989	..	147338	1141
Food and tobacco	2902	..	..	25579	33660	623216	..	98939	..	784296	623216
Paper, pulp and printing	5034	..	..	21531	32156	1679	..	83675	..	144075	1679
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	4700	8845	..	..	23450	..	36996	..
Construction	..	..	..	606	..	..	..	..	..	606	..
Industries n.e.s	3005	0	..	33964	57584	576153	..	178283	..	848988	576153
Transport	..	..	..	2980542	68700	681551	..	7398	..	3738190	681551
Road	..	..	..	2742164	68700	678496	..	..	..	3489360	678496
Rail	..	..	..	42440	..	3054	..	7398	..	52892	3054
Domestic aviation	..	..	..	144876	..	..	..	..	..	144876	..
Domestic navigation	..	..	..	51062	..	..	..	..	..	51062	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	580389	20355	479842	..	1068059	..	2148645	479842
Agriculture, forestry, fishing	..	..	..	275430	..	138309	..	103450	..	517188	138309
Commerce, public services	..	..	..	..	..	3897	..	480625	..	484522	3897
Households	..	..	..	276036	15012	334190	..	483984	..	1109222	334190
Other consumers	..	..	..	28924	5343	3446	..	..	..	37713	3446
Non-energy use	..	..	..	574265	27303	..	..	..	..	601568	..

Brazil

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
2018											
Primary production	80814	..	5856948	..	846346	3997365	169279	1587265	..	12538017	5584631
Imports	578122	53127	403071	1082180	369324	37654	..	125928	..	2649406	37654
Exports	..	..	-2333161	-346924	..	-35978	..	-4	..	-2716067	-35978
International marine bunkers	..	..	..	-120978	..	..	..	..	..	-120978	..
International aviation bunkers	..	..	..	-105487	..	..	..	..	..	-105487	..
Stock changes	-6832	-15369	-6429	16686	..	-36463	..	..	..	-48406	-36463
Total energy supply	652104	37758	3920429	525476	1215670	3962578	169279	1713190	..	12196484	5549844
Statistical difference	9076	1467	0	-174605	-7386	-221	0	4	..	-171666	1587044
Transfers	..	..	49246	-62446	..	-175675	..	..	..	-188874	-175675
Transformation	-464519	358401	-3969675	3880377	-433481	-714314	-169279	577760	..	-934729	-714314
Electricity plants	-182108	-15411	..	-116719	-433481	-618089	-169279	577760	..	-957326	-618089
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-282411	373812	..	-47905	..	..	..	..	..	43496	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-129683	130235	..	..	..	..	..	552	..
Oil refineries	..	..	-3873941	3914766	..	..	..	..	..	40825	..
Other transformation	..	..	33949	..	..	-96225	..	..	..	-62276	-96225
Energy industries own use	..	-9139	..	-202821	-286685	-518354	..	-113263	..	-1130262	-518354
Losses	-2730	-1444	..	0	-15376	-5574	..	-352703	..	-377827	-5574
Final consumption	175780	384109	..	4315191	487515	2548883	..	1824980	..	9736458	2548883
Final energy consumption	175780	384109	..	3778062	464611	2548883	..	1824980	..	9176425	2548883
Manufacturing, const., mining	175780	384109	..	395491	365444	1236059	..	722736	..	3279619	1236059
Iron and steel	108341	369664	..	13228	46470	152399	..	91343	..	781445	152399
Chemical and petrochemical	10104	..	..	91370	95943	5765	..	81576	..	284758	5765
Non-ferrous metals	27787	10718	..	44208	16470	37	..	89550	..	188770	37
Non-metallic minerals	3011	1820	..	131087	17217	184	..	21193	..	174512	184
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	14008	1907	..	34415	49361	1325	..	47574	..	148589	1325
Food and tobacco	2781	..	..	24885	34990	479431	..	93254	..	635342	479431
Paper, pulp and printing	5435	..	..	20506	38390	1985	..	86134	..	152449	1985
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	3912	9140	..	..	23011	..	36062	..
Construction	..	..	..	485	..	..	..	..	..	485	..
Industries n.e.s	4312	0	..	31396	57465	594933	..	189101	..	877207	594933
Transport	..	..	..	2810273	77090	792909	..	7085	..	3687357	792909
Road	..	..	..	2561408	77090	789155	..	..	..	3427654	789155
Rail	..	..	..	47158	..	3754	..	7085	..	57997	3754
Domestic aviation	..	..	..	148756	..	..	..	..	..	148756	..
Domestic navigation	..	..	..	52951	..	..	..	..	..	52951	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	572299	22076	519915	..	1095160	..	2209449	519915
Agriculture, forestry, fishing	..	..	..	270415	..	140401	..	109490	..	520307	140401
Commerce, public services	..	..	..	..	..	3814	..	489553	..	493367	3814
Households	..	..	..	272914	16028	372363	..	496116	..	1157421	372363
Other consumers	..	..	..	28969	6048	3337	..	..	..	38354	3337
Non-energy use	..	..	..	537129	22904	..	..	..	..	560033	..

British Virgin Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	14	..	*4	18	18
Imports	..	*2387	..	..	1	..	*2388	1
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2387	..	14	1	*4	*2406	19
Statistical Difference	..	0	..	0	0	0	0	4
Transfers
Transformation	..	*-1518	..	*-4	2	*531	*-989	*-2
Electricity plants	..	*-1518	..	..	..	*531	*-987	..
Charcoal plants	*-4	2	..	*-2	*-2
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-19	*-19	..
Losses	*-68	*-68	..
Final consumption	..	*869	..	*10	*3	*447	*1330	*14
Final energy consumption	..	*869	..	*10	*3	*447	*1330	*14
Manufacturing, const., mining	*26	*26	..
Transport	..	*729	..	..	..	..	*729	..
Road	..	*514	..	..	..	..	*514	..
Domestic aviation
Domestic navigation
Other transport	..	*215	..	..	..	..	*215	..
Other	..	*140	..	*10	*3	*422	*575	*14
Agriculture, forestry, fishing
Commerce and public services	*288	*288	..
Households	..	*140	..	*10	*3	*134	*287	*14
Other consumers
Non-energy use
2018								
Primary production	15	..	*3	18	18
Imports	..	*2253	..	..	1	..	*2254	1
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2253	..	15	1	*3	*2272	19
Statistical Difference	..	0	..	0	0	0	0	3
Transfers
Transformation	..	*-1462	..	*-4	2	*522	*-942	*-2
Electricity plants	..	*-1462	..	..	..	*522	*-940	..
Charcoal plants	*-4	2	..	*-2	*-2
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-21	*-21	..
Losses	*-83	*-83	..
Final consumption	..	*791	..	*11	*3	*421	*1226	*14
Final energy consumption	..	*791	..	*11	*3	*421	*1226	*14
Manufacturing, const., mining	*25	*25	..
Transport	..	*659	..	..	..	..	*659	..
Road	..	*487	..	..	..	..	*487	..
Domestic aviation
Domestic navigation
Other transport	..	*172	..	..	..	..	*172	..
Other	..	*131	..	*11	*3	*396	*541	*14
Agriculture, forestry, fishing
Commerce and public services	*270	*270	..
Households	..	*131	..	*11	*3	*126	*271	*14
Other consumers
Non-energy use

Brunei Darussalam

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
2017											
Primary production	235333	..	416499	106	..	7	..	651946	114
Imports	120	19208	..	11	..	..	..	19339	11
Exports	-226552	0	-294493	-4	..	..	..	-521049	-4
International marine bunkers
International aviation bunkers	-3131	..	..	..	..	..	-3131	..
Stock changes	3174	-492	2813	..	..	..	..	5494	..
Total energy supply	12076	15584	124819	113	..	7	..	152599	121
Statistical difference	-811	-988	-4502	-1	..	7	..	-6296	6
Transfers
Transformation	-12887	10411	-46494	*-8	..	14958	..	-34021	*-8
Electricity plants	-559	-40840	..	..	13399	..	-28000	..
CHP plants	-5654	..	..	1559	..	-4095	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-751	804	..	..	..	..	..	53	..
Oil refineries	-12136	10166	..	..	..	..	..	-1970	..
Other transformation	*-8	..	..	..	*-8	*-8
Energy industries own use	-168	-37994	..	..	-2023	..	-40185	..
Losses	-8021	..	..	-1732	..	-9752	..
Final consumption	26815	36813	*106	..	11203	..	74937	*106
Final energy consumption	26130	17644	*106	..	11203	..	55084	*106
Manufacturing, const., mining	5696	16910	..	..	482	..	23088	..
Iron and steel
Chemical and petrochemical	15	16910	..	..	..	..	16925	..
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	5681	0	..	..	482	..	6163	..
Transport	18599	..	..	..	..	..	18599	..
Road	18599	..	..	..	..	..	18599	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	1836	734	*106	..	10721	..	13397	*106
Agriculture, forestry, fishing
Commerce, public services	6109	..	6109	..
Households	804	734	*106	..	4612	..	6256	*106
Other consumers	1032	..	..	..	..	..	1032	..
Non-energy use	684	19169	..	..	..	..	19854	..

Brunei Darussalam

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
2018											
Primary production	231983	..	407115	106	..	7	..	639212	114
Imports	270	15422	..	10	..	..	..	15702	10
Exports	-210660	0	-277182	-2	..	..	..	-487844	-2
International marine bunkers
International aviation bunkers	-3572	..	..	..	..	..	-3572	..
Stock changes	-6369	233	-1410	..	..	..	..	-7547	..
Total energy supply	15223	12083	128523	115	..	7	..	155950	122
Statistical difference	-766	-778	1770	0	..	0	..	226	7
Transfers
Transformation	-15990	14391	-49449	*-14	..	15451	..	-35610	*-14
Electricity plants	-559	-44378	..	..	13867	..	-31070	..
CHP plants	-5071	..	..	1584	..	-3487	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-751	804	..	..	..	..	..	53	..
Oil refineries	-15238	14146	..	..	..	..	..	-1092	..
Other transformation	*-14	..	..	..	*-14	*-14
Energy industries own use	-153	-33886	..	..	-3758	..	-37798	..
Losses	-5234	..	..	..	..	-5234	..
Final consumption	27098	38184	*101	..	11700	..	77083	*101
Final energy consumption	26791	26309	*101	..	11700	..	64901	*101
Manufacturing, const., mining	5656	25490	..	..	562	..	31708	..
Iron and steel
Chemical and petrochemical	668	25490	..	..	..	..	26158	..
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	4988	0	..	..	562	..	5550	..
Transport	18901	..	..	..	..	..	18901	..
Road	18901	..	..	..	..	..	18901	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	2234	819	*101	..	11138	..	14292	*101
Agriculture, forestry, fishing
Commerce, public services	6433	..	6433	..
Households	987	819	*101	..	4705	..	6612	*101
Other consumers	1247	..	..	..	..	..	1247	..
Non-energy use	306	11876	..	..	..	..	12182	..

Bulgaria

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
2017											
Primary production	238401	..	1015	..	2774	56931	168582	20646	4276	492625	77768
Imports	22634	1767	291126	111111	114006	4117	..	13338	..	558099	4117
Exports	-152	..	..	-206690	-1121	*-4508	..	-33070	..	-245541	*-4508
International marine bunkers	..	..	..	-3421	..	..	..	..	..	-3421	..
International aviation bunkers	..	..	..	-10231	..	..	..	..	..	-10231	..
Stock changes	-4415	-1250	-4308	-321	-8	*881	..	..	..	-9421	*881
Total energy supply	256468	517	287833	-109552	115650	57421	168582	914	4276	782110	78258
Statistical difference	156	-70	0	438	1334	-102	0	169	522	2447	20544
Transfers	..	..	25241	-24484	..	..	..	..	..	757	..
Transformation	-242361	1602	-313074	302378	-44145	*-3577	-168582	141163	41788	-284808	*-3573
Electricity plants	-210422	-3964	..	-1644	-905	-632	-167886	127667	-532	-258319	-632
CHP plants	-15296	-9292	..	-5506	-23936	*-2666	-696	13496	32559	-11336	*-2666
Heat plants	-50	-189	..	-98	-10113	*-217	..	..	9761	-907	*-213
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-16592	15048	..	..	..	..	..	..	..	-1544	..
Liquefaction plants	..	..	6768	..	..	..	..	..	..	6768	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-319842	309626	..	..	..	..	..	-10216	..
Other transformation	..	..	..	..	-9191	*-62	..	..	..	-9253	*-62
Energy industries own use	-7	-13	..	-17771	-1428	*-31	..	-21730	-8454	-49434	*-31
Losses	-202	..	..	-90	-468	..	..	-12514	-7082	-20355	..
Final consumption	13743	2177	..	150042	68275	*53916	..	107665	30006	425823	*54111
Final energy consumption	13440	524	..	143537	56636	*53916	..	107665	30006	405725	*54111
Manufacturing, const., mining	7725	57	..	13458	38889	*11815	..	35050	8292	115286	*9578
Iron and steel	..	..	..	..	2120	*2	..	2833	..	4955	*2
Chemical and petrochemical	5240	0	..	7328	12896	*573	..	5350	6487	37874	*573
Non-ferrous metals	..	57	..	498	1643	..	..	3776	841	6815	..
Non-metallic minerals	2325	..	..	3762	11649	2973	..	3362	2	24072	736
Transport equipment	..	..	..	..	332	*1	..	428	0	762	*1
Machinery	0	..	..	310	1751	*16	..	3726	24	5827	*16
Mining and quarrying	25	..	..	207	915	*1	..	3974	..	5123	*1
Food and tobacco	25	0	..	402	3731	*622	..	4514	429	9723	*622
Paper, pulp and printing	35	..	..	0	1751	*5789	..	1580	16	*9171	*5789
Wood and wood products	0	..	..	..	152	*1601	..	817	0	*2570	*1601
Textile and leather	76	..	..	43	822	*74	..	1318	447	2779	*74
Construction	0	..	..	862	554	*4	..	900	36	2356	*4
Industries n.e.s	0	0	..	47	573	*159	..	2470	10	3259	*159
Transport	..	..	..	122577	10299	6766	..	1357	..	140999	6766
Road	..	..	..	121136	3141	6766	..	191	..	131234	6766
Rail	..	..	..	559	..	0	..	1094	..	1653	0
Domestic aviation	..	..	..	882	..	..	..	..	..	882	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	7158	..	..	72	..	7230	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	5715	467	..	7502	7448	*35335	..	71258	21714	149440	*37767
Agriculture, forestry, fishing	353	13	..	4954	634	*325	..	799	379	7456	*325
Commerce, public services	147	13	..	1465	3965	*2570	..	30362	6692	45214	*4585
Households	5215	442	..	1084	2849	*32440	..	40097	14643	96770	*32857
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	302	1653	..	6505	11639	..	..	..	..	20099	..

Bulgaria

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
2018											
Primary production	220850	..	931	..	1195	75707	174868	28109	4311	505970	102558
Imports	22927	1739	248453	90517	108410	5604	..	8003	..	485652	5604
Exports	-301	..	..	-151901	-434	*-7695	..	-36108	..	-196439	*-7695
International marine bunkers	..	..	..	-3461	..	..	..	..	..	-3461	..
International aviation bunkers	..	..	..	-10981	..	..	..	..	..	-10981	..
Stock changes	-4930	-2688	104	6136	195	*312	..	..	..	-873	*312
Total energy supply	238546	-950	249488	-69690	109366	73926	174868	4	4311	779869	100778
Statistical difference	1208	0	254	575	1623	-88	0	306	432	4309	28020
Transfers	..	..	18456	-17923	..	..	..	..	..	533	..
Transformation	-223109	3131	-267690	264727	-42278	-19667	-174868	139511	35777	-284466	-18505
Electricity plants	-191356	-2510	..	-1138	-1408	*-9907	-174150	125881	-374	-254961	*-8800
CHP plants	-13102	-7025	..	-1887	-24408	*-9374	-718	13630	27151	-15734	*-9374
Heat plants	-603	-13	..	..	-9018	*-344	..	..	9000	-978	*-289
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-18047	12679	..	..	..	..	..	..	..	-5368	..
Liquefaction plants	..	..	5472	..	..	..	..	..	..	5472	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-273432	267751	..	..	..	..	..	-5681	..
Other transformation	..	..	270	..	-7444	*-42	..	..	..	-7216	*-42
Energy industries own use	-7	-13	..	-16062	-2007	..	..	-20419	-8000	-46508	..
Losses	-55	..	..	-43	-325	..	..	-11167	-6558	-18148	..
Final consumption	14167	2168	..	160435	63134	*54347	..	107622	25098	426971	*54253
Final energy consumption	13838	458	..	150513	54429	*54347	..	107622	25098	406306	*54253
Manufacturing, const., mining	9085	57	..	16876	37466	*12262	..	35539	3091	114376	*9675
Iron and steel	..	..	..	..	2322	*1	..	2941	..	5264	*1
Chemical and petrochemical	6719	..	..	10772	11059	*276	..	4910	879	34616	*276
Non-ferrous metals	..	57	..	709	1866	..	..	3895	934	7461	..
Non-metallic minerals	2249	..	..	3315	11438	3484	..	3402	4	23892	897
Transport equipment	..	..	..	..	288	*1	..	482	1	772	*1
Machinery	..	..	..	267	1706	*11	..	3856	32	5872	*11
Mining and quarrying	..	..	..	207	778	*1	..	4043	279	5308	*1
Food and tobacco	27	..	..	395	3783	*2217	..	4784	352	11558	*2217
Paper, pulp and printing	35	..	..	..	1810	*4273	..	1616	19	*7753	*4273
Wood and wood products	..	..	..	..	197	*1812	..	904	2	*2915	*1812
Textile and leather	55	..	..	43	731	*81	..	1307	524	2740	*81
Construction	..	..	..	1078	848	*13	..	824	52	2816	*13
Industries n.e.s	0	0	..	90	641	*92	..	2574	13	3410	*92
Transport	..	..	..	126195	9034	6699	..	1166	..	143095	6699
Road	..	..	..	124972	3283	6699	..	130	..	135084	6699
Rail	..	..	..	473	..	..	..	976	..	1449	..
Domestic aviation	..	..	..	750	..	..	..	..	..	750	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	5751	..	..	61	..	5812	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4753	401	..	7442	7929	*35386	..	70916	22007	148835	*37879
Agriculture, forestry, fishing	345	..	..	5388	599	*205	..	954	366	7857	*205
Commerce, public services	96	..	..	1109	4094	*4254	..	30496	7646	47694	*6309
Households	4312	401	..	946	3236	*30927	..	39467	13995	93283	*31365
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	329	1710	..	9922	8705	..	..	..	..	20666	..

Burkina Faso

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	128833	..	494	129328	129328
Imports	..	51077	..	18	..	2323	53419	18
Exports	0	-354	..	-354	-354
International marine bunkers
International aviation bunkers	..	-1193	..	..	..	..	-1193	..
Stock changes	..	*3929	..	..	..	..	*3929	..
Total energy supply	..	53813	..	128852	-354	2818	185128	128992
Statistical Difference	..	*-2	..	0	0	0	*-2	494
Transfers
Transformation	..	*-8558	..	*-38778	20852	3448	*-23035	*-17925
Electricity plants	..	*-8558	..	*-36	..	3448	*-5145	*-36
Charcoal plants	*-38742	20852	..	*-17889	*-17889
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-235	-235	..
Losses	*-805	*-805	..
Final consumption	..	*45257	..	*90074	*20498	*5227	*161056	*110572
Final energy consumption	..	*45226	..	*90074	*20498	*5227	*161025	*110572
Manufacturing, const., mining	..	*12924	..	*633	..	*1927	*15484	*633
Transport	..	28310	..	..	..	..	28310	..
Road	..	28310	..	..	..	..	28310	..
Domestic aviation
Domestic navigation
Other transport
Other	..	3992	..	*89441	*20498	*3299	*117230	*109939
Agriculture, forestry, fishing	*58	*58	..
Commerce and public services	*2052	*2052	..
Households	..	3992	..	*89441	*20498	*1190	*115120	*109939
Other consumers
Non-energy use	..	*31	..	..	..	..	*31	..
2018								
Primary production	130320	..	524	130844	130844
Imports	..	64783	..	0	..	3015	67798	0
Exports	0	-354	..	-354	-354
International marine bunkers
International aviation bunkers	..	-1314	..	..	..	..	-1314	..
Stock changes	..	*-4459	..	..	..	..	*-4459	..
Total energy supply	..	59010	..	130320	-354	3538	192515	130490
Statistical Difference	..	0	..	0	0	59	59	524
Transfers
Transformation	..	*-8357	..	*-39744	21372	3151	*-23579	*-18372
Electricity plants	..	*-8357	..	*-36	..	3151	*-5242	*-36
Charcoal plants	*-39708	21372	..	*-18336	*-18336
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-197	-197	..
Losses	*-788	*-788	..
Final consumption	..	*50653	..	*90575	*21018	*5645	*167892	*111593
Final energy consumption	..	*50621	..	*90575	*21018	*5645	*167859	*111593
Manufacturing, const., mining	..	*14609	..	*633	..	*2082	*17324	*633
Transport	..	31520	..	..	..	..	31520	..
Road	..	31520	..	..	..	..	31520	..
Domestic aviation
Domestic navigation
Other transport
Other	..	4492	..	*89942	*21018	*3564	*119015	*110960
Agriculture, forestry, fishing	*62	*62	..
Commerce and public services	*2216	*2216	..
Households	..	4492	..	*89942	*21018	*1285	*116737	*110960
Other consumers
Non-energy use	..	*32	..	..	..	..	*32	..

Burundi

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	204	..	..	55353	..	389	55946	55743
Imports	38	*7362	..	..	..	*339	*7740	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-189	..	..	..	..	-189	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	242	*7173	..	55353	..	729	63497	55743
Statistical Difference	0	0	..	0	0	*-21	*-21	389
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-921	..	*-14650	7788	302	*-7481	*-6862
Electricity plants	..	*-921	..	*-180	..	302	*-799	*-180
Charcoal plants	..	..	..	*-14470	7788	..	*-6682	*-6682
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-97	-97	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	242	*6252	..	*40703	*7788	*810	*55796	*48491
Final energy consumption	242	*6000	..	*40703	*7788	*810	*55543	*48491
Manufacturing, const., mining	*38	*48	..	*372	..	*327	*786	*372
Transport	..	*5939	..	..	..	..	*5939	..
Road	..	*5939	..	..	..	..	*5939	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	204	*12	..	*40331	*7788	*483	*48818	*48119
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	204	*12	..	*40331	*7788	*400	*48734	*48119
Other consumers	..	..	..	..	..	84	84	..
Non-energy use	..	*253	..	..	..	..	*253	..
2018								
Primary production	173	..	..	55293	..	507	55973	55800
Imports	6	*9521	..	..	..	*361	*9888	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-243	..	..	..	..	*-243	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	179	*9279	..	55293	..	868	65618	55800
Statistical Difference	0	0	..	0	0	*1	*1	507
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1212	..	*-14630	7788	378	*-7676	*-6842
Electricity plants	..	*-1212	..	*-160	..	378	*-994	*-160
Charcoal plants	..	..	..	*-14470	7788	..	*-6682	*-6682
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-109	-109	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	179	*8067	..	*40663	*7788	*993	*57689	*48451
Final energy consumption	179	*7741	..	*40663	*7788	*993	*57363	*48451
Manufacturing, const., mining	*6	*40	..	*332	..	*432	*810	*332
Transport	..	*7686	..	..	..	..	*7686	..
Road	..	*7686	..	..	..	..	*7686	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	173	*14	..	*40331	*7788	*561	*48867	*48119
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	173	*14	..	*40331	*7788	*475	*48781	*48119
Other consumers	..	..	..	..	..	86	86	..
Non-energy use	..	*326	..	..	..	..	*326	..