

Madagascar

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	..	..	269345	..	2839	272184	272184
Imports	14151	39342	..	..	..	..	53493	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-186	..	..	..	..	-186	..
International aviation bunkers	..	-1741	..	..	..	..	-1741	..
Stock changes	..	1487	..	..	..	..	1487	..
Total energy supply	14151	38902	..	269345	..	2839	325238	272184
Statistical Difference	5	-50	..	-41	0	54	-33	2798
Transfers	..	..	..	..	..	..	..	..
Transformation	-963	-9777	..	-107343	24702	4255	-89126	-82641
Electricity plants	-963	-9777	..	-368	..	4255	-6853	-368
Charcoal plants	..	..	..	-106975	24702	..	-82273	-82273
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-92	-92	..
Losses	..	..	..	..	..	-460	-460	..
Final consumption	*13184	29175	..	162043	24702	6488	235592	186745
Final energy consumption	*13184	26522	..	162043	24702	6488	232939	186745
Manufacturing, const., mining	*13184	..	..	9140	1214	1590	*25128	10354
Transport	..	17764	..	..	..	..	17764	..
Road	..	17368	..	..	..	..	17368	..
Domestic aviation	..	396	..	..	..	..	396	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*8758	..	152903	23488	4898	190047	176391
Agriculture, forestry, fishing	..	..	..	..	..	84	84	..
Commerce and public services	..	..	..	37597	..	712	38309	37597
Households	..	1645	..	115306	23488	2260	142699	138794
Other consumers	..	*7113	..	..	..	1842	*8955	..
Non-energy use	..	*2653	..	..	..	..	*2653	..
2018								
Primary production	..	..	..	*274278	..	3486	*277764	*277764
Imports	*14448	36336	..	..	..	..	50784	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-192	..	..	..	..	*-192	..
International aviation bunkers	..	*-1797	..	..	..	..	*-1797	..
Stock changes	..	4595	..	..	..	..	4595	..
Total energy supply	*14448	38942	..	*274278	..	3486	*331154	*277764
Statistical Difference	0	13	..	0	0	0	*13	*3486
Transfers	..	..	..	..	..	..	..	..
Transformation	*-1032	*-8861	..	*-106101	*25075	3973	*-86946	*-81026
Electricity plants	*-1032	*-8861	..	*-324	..	3973	*-6245	*-324
Charcoal plants	..	..	..	*-105777	*25075	..	*-80702	*-80702
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	..	*90	*90
Losses	..	..	..	..	..	..	*-468	*-468
Final consumption	*13416	*30068	..	*168177	*25075	6901	*243637	*193252
Final energy consumption	*13416	*27390	..	*168177	*25075	6901	*240959	*193252
Manufacturing, const., mining	*13416	..	..	*9234	*1475	2190	*26315	*10709
Transport	..	*18856	..	..	..	..	*18856	..
Road	..	*18142	..	..	..	..	*18142	..
Domestic aviation	..	*714	..	..	..	..	*714	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*8534	..	*158943	*23600	4711	*195788	*182543
Agriculture, forestry, fishing	..	..	..	..	..	..	*90	*90
Commerce and public services	..	..	..	*43461	..	*720	*44181	*43461
Households	..	1667	..	*115482	*23600	2379	*143127	*139082
Other consumers	..	*6868	..	..	..	*1523	*8390	..
Non-energy use	..	*2677	..	..	..	..	*2677	..

Malawi

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	*1237	..	..	60305	..	*6511	68054	66718
Imports	*1061	15732	..	0	0	..	16793	1
Exports	*-206	..	..	-2	0	-74	*-282	-2
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-296	..	..	..	..	*-296	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*2092	15435	..	60304	0	*6438	84269	66717
Statistical Difference	0	0	..	-3	0	0	*-3	6508
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1905	..	*-32625	17047	*658	*-16824	*-15529
Electricity plants	..	*-1905	..	*-903	..	*658	*-2150	*-903
Charcoal plants	..	..	..	*-31673	17047	..	*-14626	*-14626
Other transformation	..	0	..	*-48	..	..	*-48	0
Energy industries own use	..	..	..	..	..	*-692	*-692	..
Losses	..	..	..	..	..	*-1620	*-1620	..
Final consumption	*2092	*13531	..	*27683	*17048	4784	*65136	*44680
Final energy consumption	*2092	*13145	..	*27683	*17048	4784	*64750	*44680
Manufacturing, const., mining	*1413	*226	..	*5922	..	2064	*9625	*5872
Transport	..	*12689	..	..	..	..	*12689	..
Road	..	*12635	..	..	..	..	*12635	..
Domestic aviation	..	*54	..	..	..	..	*54	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*678	*229	..	*21761	*17048	2720	*42436	*38808
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	224	224	..
Households	..	*141	..	*21761	..	2496	*24398	*21761
Other consumers	*678	*89	..	..	*17048	..	*17815	*17048
Non-energy use	..	*386	..	..	..	..	*386	..
2018								
Primary production	*1284	..	..	60880	..	*7490	69654	68272
Imports	*1228	18344	..	0	0	..	19572	0
Exports	*-249	..	..	0	0	-296	-545	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-339	..	..	..	..	*-339	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*2263	18005	..	60880	0	*7194	88341	68272
Statistical Difference	0	0	..	0	0	0	0	7490
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1943	..	*-33333	17429	*666	*-17182	*-15857
Electricity plants	..	*-1943	..	*-903	..	*666	*-2181	*-903
Charcoal plants	..	..	..	*-32382	17429	..	*-14953	*-14953
Other transformation	..	0	..	*-48	..	..	*-48	0
Energy industries own use	..	..	..	..	..	*756	*756	..
Losses	..	..	..	..	..	*-1656	*-1656	..
Final consumption	*2263	*16061	..	*27546	*17429	*5448	*68748	*44925
Final energy consumption	*2263	*15663	..	*27546	*17429	*5448	*68350	*44925
Manufacturing, const., mining	*1529	*233	..	*5918	..	*2674	*10354	*5868
Transport	..	*15197	..	..	..	..	*15197	..
Road	..	*15139	..	..	..	..	*15139	..
Domestic aviation	..	*58	..	..	..	..	*58	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*734	*233	..	*21628	*17429	*2775	*42798	*39057
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*559	*559	..
Households	..	*140	..	*21628	..	*2216	*23983	*21628
Other consumers	*734	*93	..	..	*17429	..	*18256	*17429
Non-energy use	..	*398	..	..	..	..	*398	..

Malaysia

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	78892	..	1417643	..	2187786	50298	..	96876	..	3831494	147174
Imports	803064	..	414244	560851	263506	354	..	25	..	2042044	354
Exports	-16021	..	-611362	-459860	-1162814	-10278	..	-4046	..	-2264380	-10278
International marine bunkers	..	..	..	-16033	..	..	..	..	..	-16033	..
International aviation bunkers	..	..	..	-110003	..	..	..	..	..	-110003	..
Stock changes	2402	..	-12140	4662	..	1709	..	..	..	-3368	1709
Total energy supply	868336	..	1208385	-20382	1288478	42083	..	92855	..	3479754	138959
Statistical difference	-1267	..	-17808	3589	-208290	-4315	..	-14	..	-228105	92562
Transfers	..	..	-18324	20858	..	..	..	..	..	2534	..
Transformation	-794090	..	-1198902	1232791	-604663	*-8940	..	495356	..	-878448	*-8940
Electricity plants	-794090	..	..	-19778	-486145	*-8196	..	494175	..	-814034	*-8196
CHP plants	..	..	..	..	..	..	..	1181	..	1181	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	18324	..	-42924	..	..	..	..	-24600	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-103340	99283	..	..	..	..	..	-4057	..
Oil refineries	..	..	-1113886	1153329	..	..	..	..	..	39443	..
Other transformation	..	..	..	..	-75595	*-744	..	..	..	-76338	*-744
Energy industries own use	..	..	-8968	-9686	-229088	..	..	-16517	..	-264258	..
Losses	..	..	..	..	-28982	..	..	-44237	..	-73219	..
Final consumption	75513	..	..	1219992	634035	*37458	..	527472	..	2494469	*37458
Final energy consumption	75513	..	..	1084184	263597	*37458	..	527472	..	1988225	*37458
Manufacturing, const., mining	75513	..	..	113027	257090	*2394	..	257101	..	705125	*2394
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	75513	..	..	..	..	..	..	..	..	75513	..
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	..	..	113027	257090	*2394	..	257101	..	629612	*2394
Transport	..	..	..	846968	5557	13763	..	1652	..	867940	13763
Road	..	..	..	819427	5557	13763	..	..	..	838747	13763
Rail	..	..	..	40	..	..	..	1652	..	1693	..
Domestic aviation	..	..	..	27501	..	..	..	..	..	27501	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	124189	951	*21301	..	268718	..	415160	*21301
Agriculture, forestry, fishing	..	..	..	41563	..	0	..	2102	..	43665	0
Commerce, public services	..	..	..	33587	929	..	..	157406	..	191922	..
Households	..	..	..	49040	23	*21153	..	109210	..	179425	*21153
Other consumers	..	..	..	..	..	*148	..	..	..	*148	*148
Non-energy use	..	..	..	135807	370437	..	..	..	..	506245	..

Malaysia

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	70023	..	1413781	..	2308652	62903	..	97045	..	3952404	159948
Imports	868468	..	377612	836424	261932	1490	..	72	..	2345998	1490
Exports	0	..	-613604	-664496	-1029002	-16294	..	-5432	..	-2328827	-16294
International marine bunkers	..	..	..	-17225	..	..	..	..	..	-17225	..
International aviation bunkers	..	..	..	-106634	..	..	..	..	..	-106634	..
Stock changes	-8948	..	-18401	9495	..	4370	..	..	..	-13483	4370
Total energy supply	929544	..	1159389	57564	1541582	52469	..	91685	..	3832232	149515
Statistical difference	-3273	..	1523	24147	52955	5	..	5105	..	80462	97051
Transfers	..	..	*-17568	20427	..	..	..	..	..	2859	..
Transformation	-857092	..	-1132853	1133757	-605236	-13325	..	517036	..	-957713	-13325
Electricity plants	-857092	..	..	-15135	-482587	*-12581	..	515513	..	-851883	*-12581
CHP plants	..	..	..	..	..	..	..	1523	..	1523	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	*19116	..	-41530	..	..	..	..	-22414	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-105992	103846	..	..	..	..	..	-2146	..
Oil refineries	..	..	-1045977	1045046	..	..	..	..	..	-931	..
Other transformation	..	..	..	..	-81119	*-744	..	..	..	-81862	*-744
Energy industries own use	..	..	-7445	-6982	-142293	..	..	-2506	..	-159226	..
Losses	..	..	..	..	-31236	..	..	-50792	..	-82029	..
Final consumption	75724	..	..	1180618	709862	*39139	..	550318	..	2555662	*39139
Final energy consumption	75724	..	..	1045730	316308	*39139	..	550318	..	2027219	*39139
Manufacturing, const., mining	75724	..	..	102735	310837	*2394	..	273917	..	765607	*2394
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	75724	..	..	..	..	..	..	..	..	75724	..
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	..	..	102735	310837	*2394	..	273917	..	689883	*2394
Transport	..	..	..	848472	4552	15787	..	1735	..	870546	15787
Road	..	..	..	821791	4552	15787	..	..	..	842130	15787
Rail	..	..	..	0	..	..	..	1735	..	1735	..
Domestic aviation	..	..	..	26681	..	..	..	..	..	26681	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	94524	919	*20958	..	274666	..	391066	*20958
Agriculture, forestry, fishing	..	..	..	40965	..	0	..	2221	..	43186	0
Commerce, public services	..	..	..	19281	896	..	..	159642	..	179819	..
Households	..	..	..	34278	23	*20811	..	112802	..	167914	*20811
Other consumers	..	..	..	..	..	*148	..	..	..	*148	*148
Non-energy use	..	..	..	134888	393555	..	..	..	..	528443	..

Maldives

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	149	..	58	207	207
Imports	..	24453	..	4	13	..	24470	17
Exports
International marine bunkers	..	*-2117	..	..	..	..	*-2117	..
International aviation bunkers	..	*-882	..	..	..	..	*-882	..
Stock changes
Total energy supply	..	21453	..	153	13	58	21677	224
Statistical Difference	..	0	..	0	0	0	0	58
Transfers
Transformation	..	*-8109	..	*-48	26	2552	*-5579	*-22
Electricity plants	..	*-8109	..	..	..	2552	*-5557	..
Charcoal plants	*-48	26	..	*-22	*-22
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-76	*-76	..
Losses	*-72	*-72	..
Final consumption	..	*13343	..	*106	*39	*2462	*15950	*145
Final energy consumption	..	*13245	..	*106	*39	*2462	*15852	*145
Manufacturing, const., mining	..	*516	..	..	..	*133	*649	..
Transport	..	*12024	..	..	..	..	*12024	..
Road	..	*5621	..	..	..	..	*5621	..
Domestic aviation	..	*963	..	..	..	..	*963	..
Domestic navigation	..	*5440	..	..	..	..	*5440	..
Other transport
Other	..	*705	..	*106	*39	*2329	*3178	*145
Agriculture, forestry, fishing
Commerce and public services	*1026	*1026	..
Households	..	*705	..	*106	*39	*839	*1688	*145
Other consumers	*464	*464	..
Non-energy use	..	*98	..	..	..	..	*98	..
2018								
Primary production	150	..	58	208	208
Imports	..	27918	..	11	13	..	27943	25
Exports
International marine bunkers	..	*-2504	..	..	..	..	*-2504	..
International aviation bunkers	..	*-882	..	..	..	..	*-882	..
Stock changes
Total energy supply	..	24532	..	162	13	58	24764	232
Statistical Difference	..	7	..	0	0	0	7	58
Transfers
Transformation	..	*-8790	..	*-49	26	2722	*-6091	*-22
Electricity plants	..	*-8790	..	..	..	2722	*-6069	..
Charcoal plants	*-49	26	..	*-22	*-22
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-76	*-76	..
Losses	*-76	*-76	..
Final consumption	..	*15734	..	*113	*39	*2628	*18514	*152
Final energy consumption	..	*15712	..	*113	*39	*2628	*18492	*152
Manufacturing, const., mining	..	*860	..	..	..	*140	*1000	..
Transport	..	*14140	..	..	..	..	*14140	..
Road	..	*7190	..	..	..	..	*7190	..
Domestic aviation	..	*832	..	..	..	..	*832	..
Domestic navigation	..	*6118	..	..	..	..	*6118	..
Other transport
Other	..	*712	..	*113	*39	*2488	*3352	*152
Agriculture, forestry, fishing
Commerce and public services	*1087	*1087	..
Households	..	*712	..	*113	*39	*922	*1786	*152
Other consumers	*479	*479	..
Non-energy use	..	*22	..	..	..	..	*22	..

Mali

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	*155044	..	4078	*159122	*159122
Imports	..	*49832	..	..	..	*421	*50253	..
Exports	..	*-443	..	-25	..	*-1926	*-2394	-25
International marine bunkers
International aviation bunkers	..	*-2647	..	..	..	..	*-2647	..
Stock changes	..	*-610	..	..	..	..	*-610	..
Total energy supply	..	*46132	..	*155019	..	2573	*203725	*159097
Statistical Difference	..	*-17	..	*3	0	0	*-15	*4081
Transfers
Transformation	..	*-17200	..	*-63575	15340	*6965	*-58470	*-48235
Electricity plants	..	*-17200	..	*-1457	..	*6965	*-11692	*-1457
Charcoal plants	*-62118	15340	..	*-46778	*-46778
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-42	*-42	..
Losses	*-1145	*-1145	..
Final consumption	..	*28950	..	*91441	15340	*8352	*144083	*106781
Final energy consumption	..	*28950	..	*91441	15340	*8352	*144083	*106781
Manufacturing, const., mining	..	*4319	..	..	..	*3312	*7631	..
Transport	..	*18665	..	..	..	..	*18665	..
Road	..	*14998	..	..	..	..	*14998	..
Domestic aviation
Domestic navigation	..	*13	..	..	..	..	*13	..
Other transport	..	*3655	..	..	..	..	*3655	..
Other	..	*5965	..	*91441	15340	*5040	*117786	*106781
Agriculture, forestry, fishing	..	*989	..	..	..	..	*989	..
Commerce and public services	..	*14	..	*8313	..	*2016	*10343	*8313
Households	..	*1436	..	*83129	15340	*3024	*102928	*98469
Other consumers	..	*3526	..	..	..	..	*3526	..
Non-energy use
2018								
Primary production	*156706	..	*4078	*160785	*160785
Imports	..	*51369	..	..	..	*713	*52082	..
Exports	..	*-443	..	..	..	*-1980	*-2423	..
International marine bunkers
International aviation bunkers	..	*-2736	..	..	..	..	*-2736	..
Stock changes	..	*-416	..	..	..	..	*-416	..
Total energy supply	..	*47774	..	*156706	..	*2811	*207292	*160785
Statistical Difference	..	*-13	..	0	0	0	*-13	*4078
Transfers
Transformation	..	*-19608	..	*-64260	15488	*7661	*-60720	*-48773
Electricity plants	..	*-19608	..	*-1457	..	*7661	*-13404	*-1457
Charcoal plants	*-62803	15488	..	*-47316	*-47316
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-46	*-46	..
Losses	*-1282	*-1282	..
Final consumption	..	*28179	..	*92446	15488	*9144	*145257	*107934
Final energy consumption	..	*28179	..	*92446	15488	*9144	*145257	*107934
Manufacturing, const., mining	..	*4418	..	..	..	*3636	*8054	..
Transport	..	*20088	..	..	..	..	*20088	..
Road	..	*16205	..	..	..	..	*16205	..
Domestic aviation
Domestic navigation	..	*13	..	..	..	..	*13	..
Other transport	..	*3870	..	..	..	..	*3870	..
Other	..	*3673	..	*92446	15488	*5508	*117115	*107934
Agriculture, forestry, fishing	..	*1075	..	..	..	..	*1075	..
Commerce and public services	..	*14	..	*8404	..	*2196	*10614	*8404
Households	..	*1552	..	*84042	15488	*3312	*104394	*99530
Other consumers	..	*1032	..	..	..	..	*1032	..
Non-energy use

Malta

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	77	..	583	209	869	869
Imports	119246	10646	289	..	3229	..	133409	289
Exports	-6320	..	..	..	-130	..	-6450	..
International marine bunkers	-88323	..	..	..	..	..	-88323	..
International aviation bunkers	-5998	..	..	..	..	..	-5998	..
Stock changes	-4452	-526	110	..	..	..	-4867	110
Total energy supply	14153	10121	476	..	3683	209	28641	1268
Statistical difference	174	0	0	..	4	0	177	583
Transfers
Transformation	-2157	-9698	-46	..	5364	3	-6534	-46
Electricity plants	-2157	-9698	..	..	5328	..	-6527	..
CHP plants	-46	..	36	3	-7	-46
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-177	0	-177	..
Losses	-422	..	..	-518	..	-941	..
Final consumption	11822	..	430	..	8348	212	20813	639
Final energy consumption	11420	..	430	..	8348	212	20411	639
Manufacturing, const., mining	739	..	..	..	1652	..	2391	..
Iron and steel
Chemical and petrochemical	180	..	180	..
Non-ferrous metals
Non-metallic minerals	32	..	32	..
Transport equipment	76	..	76	..
Machinery	414	..	414	..
Mining and quarrying	43	..	..	..	4	..	47	..
Food and tobacco	245	..	245	..
Paper, pulp and printing	90	..	90	..
Wood and wood products	7	..	7	..
Textile and leather	108	..	108	..
Construction	43	..	..	..	101	..	144	..
Industries n.e.s	653	..	..	..	396	..	1049	..
Transport	8534	..	331	..	..	..	8865	331
Road	7930	..	331	..	..	..	8262	331
Rail
Domestic aviation	44	..	..	..	..	..	44	..
Domestic navigation	559	..	..	..	..	..	559	..
Pipeline transport
Transport, n.e.s
Other	2148	..	99	..	6696	212	9155	308
Agriculture, forestry, fishing	215	..	..	..	47	..	262	..
Commerce, public services	1224	..	31	..	3935	3	5193	31
Households	710	..	68	..	2617	209	3603	277
Other consumers	97	..	97	..
Non-energy use	402	..	..	..	..	..	402	..

Malta

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	69	..	684	211	964	964	
Imports	124418	13427	799	..	2272	..	140916	799
Exports	-14846	..	..	..	-40	..	-14886	..
International marine bunkers	-93169	..	..	..	..	..	-93169	..
International aviation bunkers	-6747	..	..	..	..	..	-6747	..
Stock changes	2805	-1163	-294	..	..	..	1348	-294
Total energy supply	12460	12264	574	..	2916	211	28426	1469
Statistical difference	-131	11	74	..	-7	0	-53	758
Transfers
Transformation	-215	-12242	-42	..	6379	0	-6120	-42
Electricity plants	-215	-12242	..	..	6347	..	-6110	..
CHP plants	-42	..	32	0	-10	-42
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-180	0	-180	..
Losses	-12	..	..	-515	..	-527	..
Final consumption	12376	..	458	..	8608	211	21653	669
Final energy consumption	11893	..	458	..	8608	211	21170	669
Manufacturing, const., mining	657	..	..	..	1728	..	2385	..
Iron and steel
Chemical and petrochemical	169	..	169	..
Non-ferrous metals
Non-metallic minerals	22	..	22	..
Transport equipment	76	..	76	..
Machinery	432	..	432	..
Mining and quarrying	43	..	..	..	7	..	50	..
Food and tobacco	263	..	263	..
Paper, pulp and printing	97	..	97	..
Wood and wood products	7	..	7	..
Textile and leather	115	..	115	..
Construction	43	..	..	..	97	..	140	..
Industries n.e.s	571	..	..	..	443	..	1014	..
Transport	9303	..	368	..	..	..	9671	368
Road	8743	..	368	..	..	..	9111	368
Rail
Domestic aviation	44	..	..	..	..	..	44	..
Domestic navigation	516	..	..	..	..	..	516	..
Pipeline transport
Transport, n.e.s
Other	1933	..	90	..	6880	211	9114	301
Agriculture, forestry, fishing	215	..	..	..	43	..	258	..
Commerce, public services	1056	..	27	..	4025	0	5108	27
Households	662	..	63	..	2722	211	3658	274
Other consumers	90	..	90	..
Non-energy use	482	..	..	..	..	..	482	..

Mauritania

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	3689	..	19448	..	580	23717	20028
Imports	..	53143	..	..	..	*666	53809	..
Exports	..	*-3689	..	..	..	..	*-3689	..
International marine bunkers
International aviation bunkers	..	-900	..	..	..	..	-900	..
Stock changes	..	*-2062	..	..	..	..	*-2062	..
Total energy supply	..	50182	..	19448	..	*1246	70876	20028
Statistical Difference	..	-17	..	0	0	0	-17	580
Transfers
Transformation	..	*-10081	..	*-12140	6534	3678	*-12009	*-5606
Electricity plants	..	*-10081	..	..	..	3678	*-6403	..
Charcoal plants	*-12140	6534	..	*-5606	*-5606
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-341	-341	..
Losses	*-756	*-756	..
Final consumption	..	*40117	..	*7308	*6534	3826	*57786	*13842
Final energy consumption	..	*39362	..	*7308	*6534	3826	*57030	*13842
Manufacturing, const., mining	..	13992	..	..	..	1231	15224	..
Transport	..	*19050	..	..	..	..	*19050	..
Road	..	*19006	..	..	..	..	*19006	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation
Other transport
Other	..	*6319	..	*7308	*6534	2595	*22757	*13842
Agriculture, forestry, fishing	..	*3311	..	..	..	..	*3311	..
Commerce and public services	930	930	..
Households	..	3008	..	*7308	*6534	1370	*18221	*13842
Other consumers	*295	*295	..
Non-energy use	..	*756	..	..	..	..	*756	..
2018								
Primary production	..	0	..	19805	..	893	20697	20697
Imports	..	70229	..	..	..	711	70940	..
Exports	..	0	..	..	..	..	0	..
International marine bunkers
International aviation bunkers	..	-988	..	..	..	..	-988	..
Stock changes	..	*-16334	..	..	..	..	*-16334	..
Total energy supply	..	52908	..	19805	..	1604	74316	20697
Statistical Difference	..	2	..	0	0	0	2	893
Transfers
Transformation	..	*-9760	..	*-12387	6667	3683	*-11797	*-5720
Electricity plants	..	*-9760	..	..	..	3683	*-6077	..
Charcoal plants	*-12387	6667	..	*-5720	*-5720
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-343	-343	..
Losses	*-810	*-810	..
Final consumption	..	*43146	..	*7418	*6667	4133	*61363	*14085
Final energy consumption	..	*41037	..	*7418	*6667	4133	*59255	*14085
Manufacturing, const., mining	..	14081	..	..	..	*1246	15327	..
Transport	..	*21700	..	..	..	..	*21700	..
Road	..	*21656	..	..	..	..	*21656	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation
Other transport
Other	..	5255	..	*7418	*6667	2888	*22227	*14085
Agriculture, forestry, fishing	..	*2365	..	..	..	..	*2365	..
Commerce and public services	1066	1066	..
Households	..	2890	..	*7418	*6667	1386	*18360	*14085
Other consumers	*436	*436	..
Non-energy use	..	*2109	..	..	..	..	*2109	..

Mauritius

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	..	..	9596	..	517	10113	10113
Imports	37146	70362	..	..	..	..	107508	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-19302	..	..	..	..	-19302	..
International aviation bunkers	..	-6791	..	..	..	..	-6791	..
Stock changes	-17413	-4906	..	..	..	..	-22319	..
Total energy supply	19733	39362	..	9596	..	517	69208	10113
Statistical Difference	-21	0	..	11	0	33	23	528
Transfers	..	..	..	..	..	..	..	..
Transformation	-18871	-9768	..	-8404	15	10714	-26314	-8389
Electricity plants	-18871	-9768	..	-8385	..	10714	-26311	-8385
Charcoal plants	..	..	..	*-18	15	..	*-4	*-4
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1116	-1116	..
Losses	..	..	..	..	..	-673	-673	..
Final consumption	883	29594	..	1181	15	9409	41081	1196
Final energy consumption	883	28794	..	1181	15	9409	40281	1196
Manufacturing, const., mining	883	3287	..	1059	..	2618	7846	1059
Transport	..	22268	..	..	..	..	22268	..
Road	..	15084	..	..	..	..	15084	..
Domestic aviation	..	6791	..	..	..	..	6791	..
Domestic navigation	..	393	..	..	..	..	393	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3239	..	122	15	6791	10168	137
Agriculture, forestry, fishing	..	94	..	..	..	84	178	..
Commerce and public services	..	780	..	..	12	3427	4220	12
Households	..	2365	..	122	3	3142	5632	125
Other consumers	..	..	..	..	..	138	138	..
Non-energy use	..	800	..	..	..	..	800	..
2018								
Primary production	..	..	..	8919	..	680	9599	9599
Imports	33304	71023	..	..	..	..	104327	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-23897	..	..	..	..	-23897	..
International aviation bunkers	..	-6880	..	..	..	..	-6880	..
Stock changes	-14570	80	..	..	..	..	-14490	..
Total energy supply	18734	40326	..	8919	..	680	68659	9599
Statistical Difference	-13	-219	..	-1	1	-45	-277	680
Transfers	..	..	..	..	..	..	..	..
Transformation	-17916	-10053	..	-7889	15	10593	-25250	-7874
Electricity plants	-17916	-10053	..	-7872	..	10593	-25248	-7872
Charcoal plants	..	..	..	-17	15	..	-2	-2
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1121	-1121	..
Losses	..	..	..	..	..	-657	-657	..
Final consumption	831	30491	..	1031	14	9540	41907	1045
Final energy consumption	831	29611	..	1031	14	9540	41027	1045
Manufacturing, const., mining	831	3332	..	911	..	2643	7718	911
Transport	..	22905	..	..	..	..	22905	..
Road	..	15608	..	..	..	..	15608	..
Domestic aviation	..	6880	..	..	..	..	6880	..
Domestic navigation	..	417	..	..	..	..	417	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3374	..	120	14	6897	10404	134
Agriculture, forestry, fishing	..	91	..	..	..	67	158	..
Commerce and public services	..	814	..	..	11	3452	4277	11
Households	..	2454	..	120	3	3243	5820	122
Other consumers	..	15	..	..	..	135	150	..
Non-energy use	..	880	..	..	..	..	880	..

Mexico

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	275508	..	4721455	..	1112254	380323	117536	156632	224908	6988617	760966
Imports	253696	34087	26086	2118068	1494916	..	..	7744	..	3934598	..
Exports	-88	-2810	-2723968	-331940	-596	..	..	-6494	..	-3065896	..
International marine bunkers	..	..	..	-33565	..	..	..	..	..	-33565	..
International aviation bunkers	..	..	..	-164627	..	..	..	..	..	-164627	..
Stock changes	-29597	..	-24409	2884	14289	..	..	..	..	-36832	..
Total energy supply	499520	31278	1999165	1590819	2620864	380323	117536	157882	224908	7622295	760966
Statistical difference	-2460	-42	-209514	114508	-69963	*-118	0	-37778	0	-205367	177916
Transfers	..	..	6995	-7099	..	..	..	..	..	-104	..
Transformation	-389651	17418	-2215673	1758170	-1602740	*-80237	-117536	1002794	-214020	-1841475	*-271958
Electricity plants	-339425	-3654	..	-361570	-1379389	*-52850	-117536	934528	-214020	-1533917	*-244571
CHP plants	..	..	..	-17708	-224787	*-27387	..	68267	..	-201615	*-27387
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-50226	49901	..	..	..	..	..	..	..	-325	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1382	..	..	..	..	..	..	1382	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-28829	..	..	..	..	..	..	..	-28829	..
NGL plants & gas blending	..	..	-244780	245342	1436	..	..	..	..	1997	..
Oil refineries	..	..	-1972275	1892219	..	..	..	..	..	-80056	..
Other transformation	..	..	..	-112	..	..	..	..	..	-112	..
Energy industries own use	..	-16045	..	-185641	-454487	..	..	-61445	..	-717617	..
Losses	..	..	..	..	..	..	..	-158094	..	-158094	..
Final consumption	112330	32692	..	3041742	633601	*300204	..	978916	10888	5110372	*311092
Final energy consumption	112330	30200	..	2849489	617008	*300204	..	978916	10888	4899033	*311092
Manufacturing, const., mining	112330	30200	..	271218	574484	*49896	..	530874	598	1569599	*50494
Iron and steel	..	30164	..	5677	133081	..	..	19350	..	188272	..
Chemical and petrochemical	..	..	..	16108	118109	..	..	22061	..	156278	..
Non-ferrous metals	..	..	..	..	..	..	..	2988	..	2988	..
Non-metallic minerals	7073	..	..	122019	46554	..	..	41296	..	216941	..
Transport equipment	..	..	..	946	4953	..	..	9587	..	15486	..
Machinery	..	..	..	2417	..	..	..	..	..	2417	..
Mining and quarrying	..	..	..	15941	9905	..	..	43150	..	68996	..
Food and tobacco	..	..	..	8520	16839	*43800	..	8334	..	*77493	*43800
Paper, pulp and printing	..	..	..	10490	28406	..	..	11578	..	50474	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	281	..	281	..
Construction	..	..	..	10879	..	..	..	1998	..	12877	..
Industries n.e.s	105257	36	..	78221	216636	*6096	..	370253	598	777097	*6694
Transport	..	..	..	2135929	1979	..	..	3877	..	2141786	..
Road	..	..	..	2078613	1979	..	..	..	..	2080592	..
Rail	..	..	..	28380	..	..	..	3877	..	32257	..
Domestic aviation	..	..	..	576	..	..	..	..	..	576	..
Domestic navigation	..	..	..	28361	..	..	..	..	..	28361	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	442341	40545	*250308	..	444164	10290	1187648	*260598
Agriculture, forestry, fishing	..	..	..	136452	..	..	..	41656	..	178108	..
Commerce, public services	..	..	..	64896	10861	..	..	85208	3870	164835	3870
Households	..	..	..	240994	29684	*250308	..	212951	6420	740356	*256728
Other consumers	..	..	..	..	..	..	..	104350	..	104350	..
Non-energy use	..	2492	..	192253	16593	..	..	..	..	211338	..

Mexico

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	286281	..	4424714	..	1078887	387086	147690	170521	202165	6697343	756079
Imports	226928	34615	31409	2379486	1615705	..	..	13532	..	4301676	..
Exports	-146	-1249	-2765258	-301926	-468	..	..	-8194	..	-3077240	..
International marine bunkers	..	..	..	-34983	..	..	..	..	..	-34983	..
International aviation bunkers	..	..	..	-181032	..	..	..	..	..	-181032	..
Stock changes	-44478	..	-43204	-19598	35181	..	..	..	..	-72100	..
Total energy supply	468584	33366	1647660	1841948	2729305	387086	147690	175860	202165	7633664	756079
Statistical difference	-1647	6	-128309	-18784	-64494	1	0	-38218	0	-251445	189541
Transfers	..	..	5380	-5494	..	..	..	..	..	-113	..
Transformation	-363360	14483	-1781350	1376599	-1664364	*-82281	-147690	1037570	-190188	-1800581	*-249757
Electricity plants	-317383	-2578	..	-330869	-1431806	*-55083	-147690	967154	-190188	-1508442	*-222559
CHP plants	..	..	..	-15438	-233329	*-27198	..	70416	..	-205549	*-27198
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-45977	45469	..	..	..	..	..	..	..	-508	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1507	..	..	..	..	..	..	1507	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-28408	..	..	..	..	..	..	..	-28408	..
NGL plants & gas blending	..	..	-212118	208138	770	..	..	..	..	-3210	..
Oil refineries	..	..	-1570739	1514837	..	..	..	..	..	-55902	..
Other transformation	..	..	..	-69	..	..	..	..	..	-69	..
Energy industries own use	..	-15191	..	-160080	-471757	..	..	-62395	..	-709423	..
Losses	..	..	..	..	..	..	..	-168984	..	-168984	..
Final consumption	106871	32651	..	30711757	657679	*304804	..	1020269	11977	5206008	*316781
Final energy consumption	106871	30383	..	2899348	640454	*304804	..	1020269	11977	5014107	*316781
Manufacturing, const., mining	106871	30383	..	241010	596314	*55726	..	539060	658	1570023	*56384
Iron and steel	..	30365	..	5505	138138	..	..	18904	..	192912	..
Chemical and petrochemical	..	..	..	14014	122597	..	..	21254	..	157866	..
Non-ferrous metals	..	..	..	..	..	..	..	3056	..	3056	..
Non-metallic minerals	7136	..	..	107103	48324	..	..	41663	..	204225	..
Transport equipment	..	..	..	946	5141	..	..	9896	..	15983	..
Machinery	..	..	..	1750	..	..	..	..	..	1750	..
Mining and quarrying	..	..	..	12855	10282	..	..	46206	..	69343	..
Food and tobacco	..	..	..	7581	17479	*48918	..	8474	..	*82453	*48918
Paper, pulp and printing	..	..	..	4473	29485	..	..	11851	..	45809	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	292	..	292	..
Construction	..	..	..	10879	..	..	..	2027	..	12906	..
Industries n.e.s	99736	18	..	75903	224869	*6808	..	375437	658	783428	*7466
Transport	..	..	..	2211349	2055	..	..	3859	..	2217263	..
Road	..	..	..	2157167	2055	..	..	..	..	2159222	..
Rail	..	..	..	26832	..	..	..	3859	..	30691	..
Domestic aviation	..	..	..	576	..	..	..	..	..	576	..
Domestic navigation	..	..	..	26774	..	..	..	..	..	26774	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	446989	42086	*249078	..	477349	11319	1226821	*260397
Agriculture, forestry, fishing	..	..	..	142235	..	..	..	44561	..	186796	..
Commerce, public services	..	..	..	63760	11274	..	..	91152	4257	170444	4257
Households	..	..	..	240994	30812	*249078	..	227801	7062	755746	*256140
Other consumers	..	..	..	..	..	..	..	113836	..	113836	..
Non-energy use	..	2268	..	172409	17224	..	..	..	..	191901	..

Micronesia (Fed. States of)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	24	..	7	31	31
Imports	..	*2534	..	0	..	..	*2534	0
Exports
International marine bunkers	..	*-138	..	..	..	..	*-138	..
International aviation bunkers	..	*-278	..	..	..	..	*-278	..
Stock changes
Total energy supply	..	*2119	..	24	..	7	*2150	31
Statistical Difference	..	*10	..	0	0	0	*10	7
Transfers
Transformation	..	*-830	..	*-21	11	*235	*-604	*-10
Electricity plants	..	*-830	..	..	..	*235	*-595	..
Charcoal plants	*-21	11	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-8	*-8	..
Losses	*-70	*-70	..
Final consumption	..	*1278	..	*4	*11	*164	*1457	*15
Final energy consumption	..	*1186	..	*4	*11	*164	*1365	*15
Manufacturing, const., mining	*53	*53	..
Transport	..	*1142	..	..	..	..	*1142	..
Road	..	226	..	..	..	..	226	..
Domestic aviation	..	*35	..	..	..	..	*35	..
Domestic navigation	..	*571	..	..	..	..	*571	..
Other transport	..	*310	..	..	..	..	*310	..
Other	..	*44	..	*4	*11	*111	*169	*15
Agriculture, forestry, fishing
Commerce and public services	*52	*52	..
Households	*4	..	*59	*63	*4
Other consumers	..	*44	..	..	*11	..	*55	*11
Non-energy use	..	*92	..	..	..	..	*92	..
2018								
Primary production	24	..	*14	39	39
Imports	..	*2555	..	0	..	..	*2555	0
Exports
International marine bunkers	..	*-142	..	..	..	..	*-142	..
International aviation bunkers	..	*-281	..	..	..	..	*-281	..
Stock changes
Total energy supply	..	*2132	..	24	..	*14	*2171	39
Statistical Difference	..	*5	..	0	0	0	*5	14
Transfers
Transformation	..	*-830	..	*-21	11	*233	*-607	*-10
Electricity plants	..	*-830	..	..	..	*233	*-597	..
Charcoal plants	*-21	11	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-8	*-8	..
Losses	*-74	*-74	..
Final consumption	..	*1297	..	*4	*11	*165	*1477	*15
Final energy consumption	..	*1205	..	*4	*11	*165	*1385	*15
Manufacturing, const., mining	*53	*53	..
Transport	..	*1161	..	..	..	..	*1161	..
Road	..	*230	..	..	..	..	*230	..
Domestic aviation	..	*41	..	..	..	..	*41	..
Domestic navigation	..	*576	..	..	..	..	*576	..
Other transport	..	*314	..	..	..	..	*314	..
Other	..	*44	..	*4	*11	*112	*171	*15
Agriculture, forestry, fishing
Commerce and public services	*52	*52	..
Households	*4	..	*60	*64	*4
Other consumers	..	*44	..	..	*11	..	*55	*11
Non-energy use	..	*92	..	..	..	..	*92	..

Mongolia

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	1267330	..	38167	..	..	5481	..	..	..	1310979	5481
Imports	51	..	..	55097	..	..	..	5667	..	60815	..
Exports	-813257	..	-37617	..	..	..	..	-93	..	-850967	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-125704	..	-550	..	..	..	..	..	..	-126254	..
Total energy supply	328421	..	0	55097	..	5481	..	5575	..	394574	5481
Statistical difference	-66483	..	0	-4	..	0	..	0	0	-66488	0
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-130299	..	..	-4002	..	..	..	21698	47296	-65307	..
Electricity plants	..	..	..	-3913	..	..	..	868	..	-3045	..
CHP plants	-130299	..	..	-89	..	..	..	20830	47296	-62262	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-2939	-2311	-5250	..
Losses	-10863	..	..	..	..	..	..	-2919	-2053	-15836	..
Final consumption	253742	..	..	51099	..	*5481	..	21415	42932	374669	*5481
Final energy consumption	253742	..	..	51099	..	*5481	..	21415	42932	374669	*5481
Manufacturing, const., mining	1776	..	..	..	..	..	..	13291	10461	25528	..
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	837	..	..	..	..	..	..	..	..	837	..
Industries n.e.s	939	..	..	..	..	..	..	13291	10461	24691	..
Transport	1109	..	..	18203	..	..	..	891	..	20203	..
Road	..	..	..	18203	..	..	..	..	..	18203	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	1109	..	..	..	..	..	..	891	..	2000	..
Other	250857	..	..	32896	..	*5481	..	7233	32472	328938	*5481
Agriculture, forestry, fishing	136	..	..	..	..	..	..	226	214	576	..
Commerce, public services	9539	..	..	..	..	..	..	..	14605	24144	..
Households	13835	..	..	..	..	*5481	..	5136	16195	40647	*5481
Other consumers	227347	..	..	32896	..	..	..	1871	1458	263571	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Mongolia

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	1356322	..	31983	..	..	5481	..	..	..	1393786	5481
Imports	60	..	..	60677	..	..	..	5997	..	66734	..
Exports	-898291	..	-30985	..	..	..	..	-96	..	-929372	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	11260	..	-994	..	..	..	..	..	..	10266	..
Total energy supply	469351	..	4	60677	..	5481	..	5900	..	541414	5481
Statistical difference	22445	..	4	0	..	0	..	0	0	22450	0
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-142533	..	..	-4245	..	..	..	23527	52355	-70895	..
Electricity plants	..	..	..	-4124	..	..	..	1472	..	-2651	..
CHP plants	-142533	..	..	-121	..	..	..	22055	52355	-68244	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-3057	-5756	-8814	..
Losses	-10453	..	..	..	..	..	..	-3151	-2052	-15656	..
Final consumption	293920	..	..	56433	..	*5481	..	23219	44547	423599	*5481
Final energy consumption	293920	..	..	56433	..	*5481	..	23219	44547	423599	*5481
Manufacturing, const., mining	2837	..	..	..	..	..	..	14411	12193	29441	..
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	2257	..	..	..	..	..	..	..	..	2257	..
Industries n.e.s	580	..	..	..	..	..	..	14411	12193	27184	..
Transport	631	..	..	19271	..	..	..	966	..	20867	..
Road	..	..	..	19271	..	..	..	..	..	19271	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	631	..	..	..	..	..	..	966	..	1597	..
Other	290452	..	..	37162	..	*5481	..	7842	32353	373291	*5481
Agriculture, forestry, fishing	62	..	..	..	..	..	..	245	229	536	..
Commerce, public services	17598	..	..	..	..	..	..	..	13479	31076	..
Households	16383	..	..	..	..	*5481	..	5568	17181	44613	*5481
Other consumers	256410	..	..	37162	..	..	..	2029	1465	297065	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Montenegro

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	13585	..	..	..	..	9235	..	4086	..	26906	13321
Imports	46	..	..	17161	..	36	..	5533	..	22777	36
Exports	-893	..	..	-1457	..	-1574	..	-1501	..	-5425	-1574
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-882	..	..	..	..	..	-882	..
Stock changes	..	..	..	-434	..	..	..	..	..	-434	..
Total energy supply	12737	..	..	14388	..	7698	..	8118	..	42941	11784
Statistical difference	0	..	..	-43	..	0	..	421	..	378	4086
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-12341	..	..	..	..	-683	..	4853	..	-8171	-683
Electricity plants	-12341	..	..	..	..	..	..	4853	..	-7489	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-683	..	..	..	-683	-683
Energy industries own use	..	..	..	..	..	..	..	-428	..	-428	..
Losses	..	..	..	..	..	..	..	-1843	..	-1843	..
Final consumption	396	..	..	14431	..	7015	..	10278	..	32120	7015
Final energy consumption	396	..	..	12801	..	7015	..	10278	..	30490	7015
Manufacturing, const., mining	230	..	..	2344	..	347	..	2635	..	5556	347
Iron and steel	175	..	..	..	..	..	..	144	..	319	..
Chemical and petrochemical	..	..	..	83	..	64	..	18	..	165	64
Non-ferrous metals	..	..	..	..	..	..	..	2124	..	2124	..
Non-metallic minerals	..	..	..	86	..	0	..	22	..	108	0
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	9	..	..	90	..	18	..	22	..	139	18
Mining and quarrying	..	..	..	559	..	..	..	32	..	591	..
Food and tobacco	28	..	..	393	..	238	..	108	..	766	238
Paper, pulp and printing	..	..	..	..	..	..	..	22	..	22	..
Wood and wood products	9	..	..	473	..	9	..	47	..	538	9
Textile and leather	..	..	..	..	..	9	..	4	..	13	9
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	9	..	..	659	..	9	..	94	..	771	9
Transport	..	..	..	9798	..	..	..	72	..	9870	..
Road	..	..	..	9798	..	..	..	..	..	9798	..
Rail	..	..	..	..	..	..	..	72	..	72	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	166	..	..	659	..	6668	..	7571	..	15063	6668
Agriculture, forestry, fishing	..	..	..	173	..	..	..	65	..	238	..
Commerce, public services	74	..	..	439	..	301	..	2876	..	3690	301
Households	92	..	..	47	..	6367	..	4630	..	11136	6367
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1630	..	..	..	..	..	1630	..

Montenegro

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	15317	..	..	..	..	7964	..	8047	..	31329	16011
Imports	49	..	177	17752	..	33	..	2808	..	20818	33
Exports	-897	..	..	-1281	..	-958	..	-3514	..	-6650	-958
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1160	..	..	..	..	..	-1160	..
Stock changes	626	..	..	115	..	..	..	..	..	741	..
Total energy supply	15095	..	177	15426	..	7039	..	7341	..	45078	15086
Statistical difference	0	..	0	0	..	-1	..	0	..	-1	8046
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-14816	..	..	..	..	-740	..	5198	..	-10358	-740
Electricity plants	-14816	..	..	..	..	..	..	5198	..	-9618	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-740	..	..	..	-740	-740
Energy industries own use	..	..	..	..	..	..	..	-481	..	-481	..
Losses	..	..	..	..	..	..	..	-1811	..	-1811	..
Final consumption	278	..	177	15426	..	6300	..	10248	..	32429	6300
Final energy consumption	278	..	177	13676	..	6300	..	10248	..	30678	6300
Manufacturing, const., mining	114	..	177	2390	..	348	..	2655	..	5684	348
Iron and steel	54	..	141	14	..	..	..	139	..	348	..
Chemical and petrochemical	..	..	..	42	..	66	..	17	..	125	66
Non-ferrous metals	..	..	35	73	..	..	..	2145	..	2253	..
Non-metallic minerals	..	..	..	138	..	..	..	35	..	172	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	9	..	..	103	..	19	..	22	..	152	19
Mining and quarrying	..	..	..	443	..	..	..	26	..	469	..
Food and tobacco	33	..	..	412	..	247	..	112	..	804	247
Paper, pulp and printing	..	..	..	13	..	..	..	14	..	27	..
Wood and wood products	10	..	..	482	..	8	..	*47	..	546	8
Textile and leather	..	..	..	9	..	..	..	3	..	11	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	10	..	0	663	..	8	..	96	..	776	8
Transport	..	..	..	10635	..	..	..	69	..	10704	..
Road	..	..	..	10635	..	..	..	..	..	10635	..
Rail	..	..	..	..	..	..	..	69	..	69	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	164	..	..	651	..	5952	..	7524	..	14291	5952
Agriculture, forestry, fishing	..	..	..	151	..	20	..	63	..	234	20
Commerce, public services	76	..	..	429	..	298	..	2882	..	3684	298
Households	88	..	..	71	..	5634	..	4580	..	10373	5634
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1751	..	..	..	..	..	1751	..

Montserrat

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production
Imports	..	419	..	..	..	..	419	..
Exports
International marine bunkers	..	*-43	..	..	..	..	*-43	..
International aviation bunkers	..	*-4	..	..	..	..	*-4	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	372	..	..	..	..	372	..
Statistical Difference	..	0	..	..	..	0	0	..
Transfers
Transformation	..	*-172	..	..	..	*68	*-104	..
Electricity plants	..	*-172	..	..	..	*68	*-104	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-4	*-4	..
Final consumption	..	*200	..	..	..	*65	*265	..
Final energy consumption	..	*196	..	..	..	*65	*261	..
Manufacturing, const., mining	*28	*28	..
Transport	..	*150	..	..	..	..	*150	..
Road	..	*128	..	..	..	..	*128	..
Domestic aviation
Domestic navigation
Other transport	..	*22	..	..	..	..	*22	..
Other	..	*46	..	..	..	36	*82	..
Agriculture, forestry, fishing
Commerce and public services	*18	*18	..
Households	..	*46	..	..	..	18	*64	..
Other consumers
Non-energy use	..	4	..	..	..	..	4	..
2018								
Primary production
Imports	..	*434	..	..	..	..	*434	..
Exports
International marine bunkers	..	*-43	..	..	..	..	*-43	..
International aviation bunkers	..	*-4	..	..	..	..	*-4	..
Stock changes
Total energy supply	..	*386	..	..	..	..	*386	..
Statistical Difference	..	0	..	..	..	0	0	..
Transfers
Transformation	..	*-177	..	..	..	*70	*-107	..
Electricity plants	..	*-177	..	..	..	*70	*-107	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-4	*-4	..
Final consumption	..	*209	..	..	..	*67	*276	..
Final energy consumption	..	*205	..	..	..	*67	*272	..
Manufacturing, const., mining	*29	*29	..
Transport	..	*158	..	..	..	..	*158	..
Road	..	*133	..	..	..	..	*133	..
Domestic aviation
Domestic navigation
Other transport	..	*25	..	..	..	..	*25	..
Other	..	*47	..	..	..	*38	*85	..
Agriculture, forestry, fishing
Commerce and public services	*19	*19	..
Households	..	*47	..	..	..	*19	*66	..
Other consumers
Non-energy use	..	*4	..	..	..	..	*4	..

Morocco

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	..	..	212	..	2583	66748	..	15196	4471	89210	83407
Imports	188153	..	..	566850	40337	..	..	21809	..	817149	..
Exports	..	..	..	..	..	..	..	-580	..	-580	..
International marine bunkers	..	..	..	-5595	..	..	..	..	..	-5595	..
International aviation bunkers	..	..	..	-29900	..	..	..	..	..	-29900	..
Stock changes	-1741	..	..	241	..	..	..	..	..	-1500	..
Total energy supply	186412	..	212	531596	42920	66748	..	36425	4471	868785	83407
Statistical difference	0	..	212	-1250	150	0	..	0	0	-888	16687
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-185666	..	..	-35134	-40186	-1740	..	102928	-4471	-164269	-4721
Electricity plants	-185666	..	..	-35134	-40186	-1740	..	102928	-4471	-162529	-2981
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1740	..	..	..	-1740	-1740
Energy industries own use	..	..	..	..	..	..	..	-684	..	-684	..
Losses	..	..	..	..	..	..	..	-21838	..	-21838	..
Final consumption	746	..	..	497713	2584	65009	..	116831	..	682882	62000
Final energy consumption	746	..	..	477211	2584	65009	..	116831	..	662380	62000
Manufacturing, const., mining	746	..	..	89088	2584	5303	..	42574	..	140295	2294
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	2898	..	445	..	3902	..	7246	*85
Non-ferrous metals	83	..	..	3117	..	..	..	5036	..	8236	..
Non-metallic minerals	..	..	..	48811	1063	4556	..	8258	..	62688	1907
Transport equipment	..	..	..	176	..	..	..	709	..	886	..
Machinery	..	..	..	47	..	..	..	2261	..	2308	..
Mining and quarrying	..	..	..	17410	789	..	..	10145	..	28344	..
Food and tobacco	663	..	..	9648	..	210	..	6271	..	16792	210
Paper, pulp and printing	..	..	..	1172	732	..	..	1105	..	3009	..
Wood and wood products	..	..	..	..	..	11	..	119	..	130	11
Textile and leather	..	..	..	2518	..	50	..	2869	..	5437	50
Construction	..	..	..	2383	..	31	..	1073	..	3486	31
Industries n.e.s	0	..	..	907	0	1	..	824	..	1733	1
Transport	..	..	..	238690	..	..	..	1325	..	240015	..
Road	..	..	..	237200	..	..	..	..	..	237200	..
Rail	..	..	..	387	..	..	..	1325	..	1712	..
Domestic aviation	..	..	..	1103	..	..	..	..	..	1103	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	149434	..	59705	..	72932	..	282071	59705
Agriculture, forestry, fishing	..	..	..	37567	..	..	..	13388	..	50956	..
Commerce, public services	..	..	..	6219	..	32779	..	20088	..	59087	32779
Households	..	..	..	105526	..	26926	..	39456	..	171909	26926
Other consumers	..	..	..	121	..	..	..	..	..	121	..
Non-energy use	..	..	..	20502	..	..	..	..	..	20502	..

Morocco

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	..	..	212	..	2762	65471	..	19930	10249	98623	92641
Imports	233775	..	..	553010	35934	..	..	13410	..	836130	..
Exports	..	..	..	..	..	..	..	-1260	..	-1260	..
International marine bunkers	..	..	..	-5595	..	..	..	..	..	-5595	..
International aviation bunkers	..	..	..	-32325	..	..	..	..	..	-32325	..
Stock changes	-26970	..	..	2678	..	..	..	..	..	-24291	..
Total energy supply	206805	..	212	517769	38696	65471	..	32080	10249	871282	92641
Statistical difference	0	..	212	-1333	122	-1	..	0	0	-1000	23346
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-205976	..	..	-12661	-35813	-1785	..	107996	-10249	-158488	-8618
Electricity plants	-205976	..	..	-12661	-35813	..	..	107996	-10249	-156703	-6833
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1785	..	..	..	-1785	-1785
Energy industries own use	..	..	..	..	..	..	..	-590	..	-590	..
Losses	..	..	..	..	..	..	..	-22172	..	-22172	..
Final consumption	829	..	..	506441	2761	63686	..	117313	..	691031	60677
Final energy consumption	829	..	..	487748	2761	63686	..	117313	..	672338	60677
Manufacturing, const., mining	829	..	..	87867	2761	5359	..	43510	..	140326	2350
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	2737	..	445	..	3989	..	7170	*85
Non-ferrous metals	83	..	..	2955	..	..	..	5148	..	8186	..
Non-metallic minerals	..	..	..	49988	1136	4600	..	8438	..	64162	1951
Transport equipment	..	..	..	176	..	..	..	724	..	900	..
Machinery	..	..	..	47	..	..	..	2311	..	2359	..
Mining and quarrying	..	..	..	16416	843	..	..	10368	..	27627	..
Food and tobacco	746	..	..	8802	..	217	..	6412	..	16177	217
Paper, pulp and printing	..	..	..	1050	782	..	..	1130	..	2963	..
Wood and wood products	..	..	..	..	..	12	..	122	..	134	12
Textile and leather	..	..	..	2276	..	52	..	2930	..	5258	52
Construction	..	..	..	2469	..	33	..	1094	..	3596	33
Industries n.e.s	0	..	..	950	0	0	..	842	..	1793	0
Transport	..	..	..	246648	..	..	..	1350	..	247998	..
Road	..	..	..	245071	..	..	..	..	..	245071	..
Rail	..	..	..	387	..	..	..	1350	..	1737	..
Domestic aviation	..	..	..	1191	..	..	..	..	..	1191	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	153233	..	58327	..	72454	..	284014	58327
Agriculture, forestry, fishing	..	..	..	38861	..	..	..	12118	..	50979	..
Commerce, public services	..	..	..	6400	..	32789	..	20304	..	59493	32789
Households	..	..	..	107891	..	25538	..	40032	..	173461	25538
Other consumers	..	..	..	80	..	..	..	..	..	80	..
Non-energy use	..	..	..	18693	..	..	..	..	..	18693	..

Mozambique

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	316530	..	2030	..	173163	291136	..	50623	..	833482	341759
Imports	..	..	..	99391	..	..	..	35766	..	135157	..
Exports	-316530	..	-2030	..	-147607	..	..	-35802	..	-501970	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1676	..	..	..	..	..	-1676	..
Stock changes	994	..	..	-7900	..	..	..	..	..	-6905	..
Total energy supply	994	..	0	89816	25556	291136	..	50587	..	458088	341759
Statistical difference	0	..	0	470	4	-59	..	4	..	418	50565
Transfers	..	..	..	-8	..	..	..	..	..	-8	..
Transformation											
Electricity plants	..	..	..	..	-21187	-197533	..	10548	..	-208172	-197533
CHP plants	..	..	..	..	-21187	..	..	10548	..	-10639	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-197533	..	..	..	-197533	-197533
Energy industries own use	-994	..	..	..	..	..	..	-209	..	-1203	..
Losses	..	..	..	..	..	..	..	-8928	..	-8928	..
Final consumption											
Final energy consumption											
Manufacturing, const., mining											
Iron and steel	..	..	..	6934	4230	*8046	..	44957	..	64167	*8046
Chemical and petrochemical	..	..	..	..	25	..	..	..	..	25	..
Non-ferrous metals	..	..	..	..	15	..	..	..	..	15	..
Non-metallic minerals	..	..	..	..	1548	..	..	38934	..	40482	..
Transport equipment	..	..	..	..	2254	..	..	..	..	2254	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	253	..	..	..	..	253	..
Paper, pulp and printing	..	..	..	..	27	..	..	..	..	27	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	6934	..	..	..	..	..	6934	..
Industries n.e.s	..	..	..	0	108	*8046	..	6023	..	14177	*8046
Transport											
Road	..	..	..	56712	103	..	..	..	..	56814	..
Rail	..	..	..	53874	103	..	..	..	..	53976	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	2838	..	..	..	..	..	2838	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other											
Agriculture, forestry, fishing	..	..	..	19614	32	85615	..	7038	..	112300	85615
Commerce, public services	..	..	..	16426	..	..	..	68	..	16494	..
Households	..	..	..	1618	10	15517	..	1393	..	18539	15517
Other consumers	..	..	..	1570	23	*70098	..	5501	..	*77191	*70098
Non-energy use				6078	..	..	..	76	..	76	..
										6078	..

Mozambique

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	330656	..	1903	..	173221	298524	..	50123	..	854428	348647
Imports	67429	..	..	..	35636	..	103065	..
Exports	-355555	..	-1903	-1539	-143106	..	..	-37606	..	-539709	..
International marine bunkers	-344	..	..	..	..	..	-344	..
International aviation bunkers	-132	..	..	..	..	..	-132	..
Stock changes	26186	..	..	47	..	..	..	..	..	26233	..
Total energy supply	1286	..	0	65461	30115	298524	..	48154	..	443541	348647
Statistical difference	214	..	0	-308	4576	-88	..	2884	..	7278	50035
Transfers	-8	..	..	..	..	..	-8	..
Transformation	-20714	-203377	..	9850	..	-214241	-203377
Electricity plants	-20714	..	..	9850	..	-10865	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-203377	..	..	..	-203377	-203377
Energy industries own use	-1072	..	..	..	..	..	..	-392	..	-1464	..
Losses	-8928	..	-8928	..
Final consumption	65761	4824	95236	..	45799	..	211620	95236
Final energy consumption	59748	4824	95236	..	45799	..	205608	95236
Manufacturing, const., mining	8998	3058	*7344	..	37195	..	56595	*7344
Iron and steel	23	..	..	..	..	23	..
Chemical and petrochemical	14	..	..	..	..	14	..
Non-ferrous metals	893	..	..	29664	..	30557	..
Non-metallic minerals	1689	..	..	..	..	1689	..
Transport equipment
Machinery
Mining and quarrying	7138	..	..	..	..	..	7138	..
Food and tobacco	272	..	..	..	..	272	..
Paper, pulp and printing	24	..	..	..	..	24	..
Wood and wood products
Textile and leather
Construction	613	..	..	..	..	..	613	..
Industries n.e.s	1247	144	*7344	..	7531	..	16266	*7344
Transport	48443	74	..	..	..	..	48517	..
Road	42815	74	..	..	..	..	42889	..
Rail	817	..	..	..	..	..	817	..
Domestic aviation	1499	..	..	..	..	..	1499	..
Domestic navigation	3182	..	..	..	..	..	3182	..
Pipeline transport
Transport, n.e.s	129	..	..	..	..	..	129	..
Other	2307	1692	87892	..	8604	..	100496	87892
Agriculture, forestry, fishing	86	..	..	..	68	..	154	..
Commerce, public services	415	119	15989	..	1465	..	17988	15989
Households	1806	1573	*71903	..	5400	..	*80683	*71903
Other consumers	1670	..	1670	..
Non-energy use	6013	..	..	..	..	..	6013	..

Myanmar

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	21601	..	25437	..	639292	460092	..	40289	..	1186710	500381
Imports	0	..	..	166441	..	..	..	..	..	166441	..
Exports	0	..	-10177	..	*-484435	..	..	..	..	*-494612	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	58	1518	..	..	..	..	..	1576	..
Total energy supply	21601	..	15317	167959	154857	460092	..	40289	..	860115	500381
Statistical difference	0	..	-4326	5580	0	0	..	493	..	1747	40289
Transfers	..	..	..	-168	..	..	..	..	..	-168	..
Transformation	-6070	..	*-17892	13292	-113500	*-1839	..	31912	..	-94098	*-1839
Electricity plants	-6070	..	..	-4597	*-113500	..	..	31912	..	*-92255	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	0	..	..	..	..	..	..	..	..	0	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-535	558	..	..	..	..	..	23	..
Oil refineries	..	..	*-17357	17330	..	..	..	..	..	*-27	..
Other transformation	..	..	..	..	..	*-1839	..	..	..	*-1839	*-1839
Energy industries own use	..	..	..	-193	-18677	..	..	-2	..	-18871	..
Losses	..	..	-1752	..	..	..	..	-10091	..	-11842	..
Final consumption	*15531	..	..	175309	22680	*458253	..	61615	..	*733388	*458253
Final energy consumption	*15531	..	..	164978	16972	*458253	..	61615	..	*717349	*458253
Manufacturing, const., mining	*15531	..	..	28242	10304	*16791	..	9982	..	80851	*16791
Iron and steel	*2859	..	..	..	386	..	..	..	..	*3245	..
Chemical and petrochemical	..	..	..	..	5328	..	..	..	..	5328	..
Non-ferrous metals	..	..	..	..	71	..	..	..	..	71	..
Non-metallic minerals	*9444	..	..	..	3497	..	..	..	..	*12941	..
Transport equipment	..	..	..	..	125	..	..	..	..	125	..
Machinery	..	..	..	..	198	..	..	..	..	198	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	359	..	..	..	..	359	..
Paper, pulp and printing	..	..	..	..	9	..	..	..	..	9	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	330	..	..	..	..	330	..
Construction	..	..	..	..	0	..	..	..	..	0	..
Industries n.e.s	*3228	..	..	28242	0	*16791	..	9982	..	58244	*16791
Transport	..	..	..	68137	6654	..	..	..	..	74790	..
Road	..	..	..	58833	6654	..	..	..	..	65486	..
Rail	..	..	..	36	..	..	..	..	..	36	..
Domestic aviation	..	..	..	9268	..	..	..	..	..	9268	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	0	..	..	68599	14	*441462	..	51633	..	*561708	*441462
Agriculture, forestry, fishing	..	..	..	14651	..	..	..	..	..	14651	..
Commerce, public services	..	..	..	..	14	..	..	6131	..	6145	..
Households	..	..	..	14152	..	*441462	..	16235	..	*471848	*441462
Other consumers	0	..	..	39797	0	..	..	29267	..	69063	..
Non-energy use	..	..	..	10331	5708	..	..	..	..	16039	..

Myanmar

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	26993	..	21175	..	651889	461288	..	53410	..	1214754	514698
Imports	..	..	..	277630	..	..	..	..	..	277630	..
Exports	..	..	-10237	..	-479378	..	..	-8482	..	-498096	..
International marine bunkers	..	..	..	-43	..	..	..	..	..	-43	..
International aviation bunkers	..	..	..	-3087	..	..	..	..	..	-3087	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	26993	..	10938	274500	172511	461288	..	44928	..	991158	514698
Statistical difference	16	..	42	-127	10711	0	..	0	..	10642	53410
Transfers	..	..	..	*-134	..	..	..	..	..	*-134	..
Transformation	*-13242	..	-10008	9113	-119662	*-1847	..	42760	..	-92884	*-1847
Electricity plants	*-13242	..	..	-860	*-119662	..	..	42760	..	*-91003	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-575	606	..	..	..	..	..	32	..
Oil refineries	..	..	-9433	9367	..	..	..	..	..	-66	..
Other transformation	..	..	..	..	..	*-1847	..	..	..	*-1847	*-1847
Energy industries own use	..	..	..	-502	-18101	..	..	-8575	..	-27178	..
Losses	..	..	-888	..	..	..	..	-12355	..	-13244	..
Final consumption	*13735	..	..	283105	24037	*459442	..	66758	..	*847077	*459442
Final energy consumption	*13735	..	..	269035	18026	*459442	..	66758	..	*826996	*459442
Manufacturing, const., mining	*13735	..	..	91870	10945	*16825	..	25621	..	158996	*16825
Iron and steel	*2721	..	..	..	410	..	..	..	..	*3132	..
Chemical and petrochemical	..	..	..	..	5658	..	..	..	..	5658	..
Non-ferrous metals	..	..	..	..	76	..	..	..	..	76	..
Non-metallic minerals	*8699	..	..	..	3714	..	..	..	..	*12414	..
Transport equipment	..	..	..	..	133	..	..	..	..	133	..
Machinery	..	..	..	..	211	..	..	..	..	211	..
Mining and quarrying	..	..	..	18576	..	..	..	..	..	18576	..
Food and tobacco	..	..	..	3655	382	..	..	..	..	4037	..
Paper, pulp and printing	..	..	..	..	10	..	..	..	..	10	..
Wood and wood products	..	..	..	6364	..	..	..	..	..	6364	..
Textile and leather	..	..	..	..	351	..	..	..	..	351	..
Construction	..	..	..	54954	..	..	..	..	..	54954	..
Industries n.e.s	*2314	..	..	8321	0	*16825	..	25621	..	53081	*16825
Transport	..	..	..	80189	7066	..	..	..	..	87254	..
Road	..	..	..	57276	7066	..	..	..	..	64342	..
Rail	..	..	..	14488	..	..	..	..	..	14488	..
Domestic aviation	..	..	..	4984	..	..	..	..	..	4984	..
Domestic navigation	..	..	..	3440	..	..	..	..	..	3440	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	96977	15	*442617	..	41137	..	*580746	*442617
Agriculture, forestry, fishing	..	..	..	55521	..	..	..	..	..	55521	..
Commerce, public services	..	..	..	17802	15	..	..	12622	..	30439	..
Households	..	..	..	576	..	*442617	..	28062	..	*471255	*442617
Other consumers	..	..	..	23078	..	..	..	454	..	23531	..
Non-energy use	..	..	..	14070	6011	..	..	..	..	20081	..

Namibia

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	15192	..	6142	126	21459	21459
Imports	953	..	..	55655	..	..	..	10580	..	67189	..
Exports	-161	..	-2950	..	-360	..	-3471	-2950
International marine bunkers
International aviation bunkers	-1632	..	..	..	..	..	-1632	..
Stock changes
Total energy supply	953	..	..	53862	..	12242	..	16362	126	83545	18509
Statistical difference	0	..	..	469	..	29	..	97	0	595	6171
Transfers
Transformation	-953	..	..	0	..	*-5008	..	238	..	*-5723	*-5008
Electricity plants	-953	..	..	0	..	..	..	238	..	-715	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-5008	..	..	..	*-5008	*-5008
Energy industries own use	-295	..	-295	..
Losses	-1602	..	-1602	..
Final consumption	53394	..	*7205	..	14605	126	75330	*7331
Final energy consumption	52228	..	*7205	..	14605	126	74164	*7331
Manufacturing, const., mining	3915	..	*1199	..	2171	..	7285	*1199
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*1199	..	..	..	*1199	*1199
Transport equipment
Machinery
Mining and quarrying	2928	..	..	..	1696	..	4624	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	986	..	..	..	..	..	986	..
Industries n.e.s	0	..	0	..	475	..	475	0
Transport	27746	..	..	..	..	..	27746	..
Road	26168	..	..	..	..	..	26168	..
Rail
Domestic aviation	265	..	..	..	..	..	265	..
Domestic navigation	1029	..	..	..	..	..	1029	..
Pipeline transport
Transport, n.e.s	284	..	..	..	..	..	284	..
Other	20568	..	*6006	..	12434	126	39134	*6132
Agriculture, forestry, fishing	15850	..	..	..	..	..	15850	..
Commerce, public services	81	..	..	..	..	..	81	..
Households	88	..	*6006	..	..	..	*6093	*6006
Other consumers	4549	..	..	..	12434	126	17109	126
Non-energy use	1166	..	..	..	..	..	1166	..

Namibia

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	17340	..	4832	151	22323	22323
Imports	499	..	..	54573	..	..	..	12416	..	67489	..
Exports	-161	..	-3481	..	-410	..	-4052	-3481
International marine bunkers
International aviation bunkers	-1632	..	..	..	..	..	-1632	..
Stock changes	-204	..	..	..	..	..	..	..	..	-204	..
Total energy supply	295	..	..	52781	..	13859	..	16838	151	83923	18842
Statistical difference	0	..	..	1190	..	0	..	94	0	1284	4832
Transfers
Transformation	-295	..	..	..	..	*-5599	..	76	..	*-5818	*-5599
Electricity plants	-295	..	..	..	..	..	..	76	..	-219	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-5599	..	..	..	*-5599	*-5599
Energy industries own use	-242	..	-242	..
Losses	-1562	..	-1562	..
Final consumption	51591	..	*8261	..	15016	151	75018	*8412
Final energy consumption	50465	..	*8261	..	15016	151	73892	*8412
Manufacturing, const., mining	3958	..	*1622	..	2110	..	7689	*1622
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*1622	..	..	..	*1622	*1622
Transport equipment
Machinery
Mining and quarrying	2971	..	..	..	1598	..	4570	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	986	..	..	..	..	..	986	..
Industries n.e.s	0	..	0	..	511	..	511	0
Transport	27746	..	..	..	..	..	27746	..
Road	26168	..	..	..	..	..	26168	..
Rail
Domestic aviation	265	..	..	..	..	..	265	..
Domestic navigation	1029	..	..	..	..	..	1029	..
Pipeline transport
Transport, n.e.s	284	..	..	..	..	..	284	..
Other	18762	..	*6639	..	12906	151	38457	*6790
Agriculture, forestry, fishing	14001	..	..	..	..	..	14001	..
Commerce, public services	81	..	..	..	..	..	81	..
Households	88	..	*6639	..	..	..	*6726	*6639
Other consumers	4592	..	..	..	12906	151	17649	151
Non-energy use	1126	..	..	..	..	..	1126	..

Nauru

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	4	4	4
Imports	..	*1107	..	..	..	..	*1107	..
Exports
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-172	..	..	..	..	*-172	..
Stock changes
Total energy supply	..	*773	..	..	..	4	*777	4
Statistical Difference	..	0	..	..	..	0	0	4
Transfers
Transformation	..	-360	..	..	..	121	-239	..
Electricity plants	..	-360	..	..	..	121	-239	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-1	-1	..
Losses	-32	-32	..
Final consumption	..	*413	..	..	..	93	*506	..
Final energy consumption	..	*413	..	..	..	93	*506	..
Manufacturing, const., mining	2	2	..
Transport	..	*210	..	..	..	..	*210	..
Road
Domestic aviation
Domestic navigation
Other transport	..	*210	..	..	..	..	*210	..
Other	..	*203	..	..	..	90	*293	..
Agriculture, forestry, fishing
Commerce and public services	41	41	..
Households	..	*1	..	..	..	46	47	..
Other consumers	..	*202	..	..	..	3	*205	..
Non-energy use
2018								
Primary production	4	4	4
Imports	..	*1074	..	..	..	..	*1074	..
Exports
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-167	..	..	..	..	*-167	..
Stock changes
Total energy supply	..	*746	..	..	..	4	*750	4
Statistical Difference	..	0	..	..	..	0	0	4
Transfers
Transformation	..	-344	..	..	..	126	-218	..
Electricity plants	..	-344	..	..	..	126	-218	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-1	-1	..
Losses	-28	-28	..
Final consumption	..	*401	..	..	..	101	*502	..
Final energy consumption	..	*401	..	..	..	101	*502	..
Manufacturing, const., mining	3	3	..
Transport	..	*211	..	..	..	..	*211	..
Road
Domestic aviation
Domestic navigation
Other transport	..	*211	..	..	..	..	*211	..
Other	..	*191	..	..	..	98	*288	..
Agriculture, forestry, fishing
Commerce and public services	46	46	..
Households	..	*1	..	..	..	49	50	..
Other consumers	..	*190	..	..	..	3	*193	..
Non-energy use

Nepal

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	603	..	..	421143	..	16700	438446	437843
Imports	32507	97269	..	..	..	9295	139071	..
Exports	..	..	..	..	..	-11	-11	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-5601	..	..	..	..	-5601	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	33109	91669	..	421143	..	25985	571905	437843
Statistical Difference	0	-2422	..	-3	0	36	-2389	16697
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1	..	-899	325	0	-575	-574
Electricity plants	..	-1	..	..	..	0	-1	..
Charcoal plants	..	..	..	-899	325	..	-574	-574
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-198	-198	..
Losses	..	..	..	..	..	-5195	-5195	..
Final consumption	33109	94089	..	*420247	325	20556	*568326	*420572
Final energy consumption	33109	93647	..	*420247	325	20556	*567884	*420572
Manufacturing, const., mining	33009	862	..	14334	89	7236	55529	14423
Transport	..	62553	..	..	..	18	62571	..
Road	..	61494	..	..	..	..	61494	..
Domestic aviation	..	1058	..	..	..	..	1058	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	18	18	..
Other	100	30233	..	*405913	236	13302	*449784	*406149
Agriculture, forestry, fishing	..	10535	..	..	..	454	10989	..
Commerce and public services	..	8409	..	*2295	236	2416	13356	*2531
Households	100	11289	..	*403618	..	9594	*424602	*403618
Other consumers	..	..	..	..	..	839	839	..
Non-energy use	..	442	..	..	..	..	442	..
2018								
Primary production	628	..	..	427985	..	17687	446300	445672
Imports	34667	107353	..	..	..	10127	152147	..
Exports	..	..	..	..	..	-126	-126	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-5468	..	..	..	..	-5468	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	35295	101885	..	427985	..	27688	592853	445672
Statistical Difference	0	-2932	..	-4	0	-101	-3037	17682
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1	..	-914	325	0	-590	-590
Electricity plants	..	-1	..	..	..	0	-1	..
Charcoal plants	..	..	..	-914	325	..	-590	-590
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-213	-213	..
Losses	..	..	..	..	..	-4165	-4165	..
Final consumption	35295	104816	..	*427076	325	23411	*590922	*427400
Final energy consumption	35295	104333	..	*427076	325	23411	*590440	*427400
Manufacturing, const., mining	35195	991	..	*14388	89	8777	59439	*14476
Transport	..	69138	..	..	..	18	69156	..
Road	..	67771	..	..	..	..	67771	..
Domestic aviation	..	1367	..	..	..	..	1367	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	18	18	..
Other	100	34204	..	*412688	236	14616	*461845	*412924
Agriculture, forestry, fishing	..	11395	..	..	..	637	12032	..
Commerce and public services	..	9777	..	*2334	236	2696	15044	*2570
Households	100	13032	..	*410354	..	10238	*433725	*410354
Other consumers	..	..	..	..	..	1044	1044	..
Non-energy use	..	482	..	..	..	..	482	..

Netherlands

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	..	..	61604	..	1387107	201848	36742	46213	9970	1743484	222060
Imports	390108	3975	2581451	3839983	1627155	28590	..	80849	..	8552111	19039
Exports	..	-6976	-36747	-4743562	-1683891	-72812	..	-68227	..	-6612215	-71202
International marine bunkers	..	..	..	-481386	-153	..	..	..	..	-481539	..
International aviation bunkers	..	..	..	-170358	..	..	..	..	..	-170358	..
Stock changes	-4946	2281	13768	79682	-31376	-3908	..	..	..	55500	-3908
Total energy supply	385162	-720	2620075	-1475641	1298842	153718	36742	58835	9970	3086983	165990
Statistical difference	-46	29	299	-15158	-3305	56	0	-2556	-1	-20682	46269
Transfers	..	..	82967	-35024	..	..	..	..	..	47943	..
Transformation	-378915	38473	-2612631	2579805	-405120	-105134	-36742	375937	97748	-446579	-68413
Electricity plants	-228778	-17941	..	..	-170025	*-11789	-36742	216490	-14988	-263773	*-11789
CHP plants	-39203	-7474	..	-12192	-233608	-89049	..	159448	99074	-123003	-52327
Heat plants	..	..	..	-10494	-5942	*-1196	..	..	13662	-3970	*-1196
Coke ovens	-72020	76829	..	..	..	..	..	..	..	4809	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-38915	-12942	..	..	..	..	..	..	..	-51856	..
NGL plants & gas blending	..	..	-4884	-1023	4455	-3100	..	..	..	-4552	-3100
Oil refineries	..	..	-2564671	2572737	..	..	..	..	..	8066	..
Other transformation	..	..	-43272	30776	..	..	..	..	..	-12495	..
Energy industries own use	..	-8928	..	-96426	-57482	..	..	-34369	-10919	-208124	..
Losses	..	..	..	..	..	..	..	-19490	-4030	-23520	..
Final consumption	6293	28796	90112	987872	839545	*48528	..	383468	92770	2477385	*51308
Final energy consumption	6162	28711	..	614081	732405	*48528	..	383468	92770	1906124	*51308
Manufacturing, const., mining	6162	28591	..	145907	221286	*5572	..	128732	64651	600900	*5572
Iron and steel	4030	26788	..	219	11128	..	..	9306	6	51477	..
Chemical and petrochemical	..	..	..	126714	89797	..	..	46235	54801	317546	..
Non-ferrous metals	..	..	..	..	3089	..	..	7182	1065	11336	..
Non-metallic minerals	800	1026	..	550	17678	..	..	4550	4	24609	..
Transport equipment	..	..	..	172	2096	..	..	2120	3	4392	..
Machinery	..	..	..	133	11079	..	..	11704	39	22955	..
Mining and quarrying	180	..	..	129	2006	..	..	893	1709	4917	..
Food and tobacco	1151	..	..	47	57298	429	..	25243	4966	89135	429
Paper, pulp and printing	..	..	..	0	13698	216	..	8975	1795	24684	216
Wood and wood products	..	..	..	0	459	*968	..	562	0	1989	*968
Textile and leather	..	..	..	..	2580	..	..	1332	169	4081	..
Construction	..	57	..	17895	4801	713	..	3506	..	26972	713
Industries n.e.s	0	720	..	47	5578	*3246	..	7124	94	16810	*3246
Transport	..	..	..	434204	2437	12794	..	7189	..	456624	12794
Road	..	..	..	419953	2437	12757	..	1555	..	436702	12757
Rail	..	..	..	1124	..	37	..	5634	..	6795	37
Domestic aviation	..	..	..	441	..	..	..	..	..	441	..
Domestic navigation	..	..	..	12685	..	..	..	..	..	12685	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	120	..	33970	508682	*30163	..	247547	28119	848600	*32943
Agriculture, forestry, fishing	..	..	..	22421	89609	*6412	..	34384	6747	159574	9459
Commerce, public services	..	80	..	7254	130632	7356	..	131814	8520	285656	6178
Households	..	40	..	1604	288294	*16395	..	81349	12852	400534	*17306
Other consumers	..	..	..	2690	146	..	..	..	..	2836	..
Non-energy use	131	86	90112	373792	107141	..	..	..	..	571261	..

Netherlands

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	..	..	61985	..	1162782	199140	37962	51581	10465	1523914	225552
Imports	344672	3895	2630592	3721878	1827315	29480	..	96318	..	8654150	20755
Exports	..	-4410	-36210	-4664829	-1634850	-58721	..	-67626	..	-6466645	-57111
International marine bunkers	..	..	..	-462051	-486	-699	..	..	..	-463237	-699
International aviation bunkers	..	..	..	-172387	..	..	..	..	..	-172387	..
Stock changes	1611	-1140	-10976	41870	-68194	-6382	..	..	..	-43210	-6382
Total energy supply	346283	-1654	2645391	-1535518	1286567	162818	37962	80273	10465	3032585	182115
Statistical difference	26	1	122	-18889	13319	-318	0	-1274	-2	-7016	51263
Transfers	..	..	90118	-45461	..	..	..	..	..	44657	..
Transformation	-340306	39621	-2662744	2642362	-392883	-102311	-37962	360497	93755	-399971	-66855
Electricity plants	-205647	-15239	..	..	-170213	*-4456	-37962	206899	-6762	-233379	*-4456
CHP plants	-25802	-8815	..	-15558	-223989	-93014	..	153598	91077	-122503	-57558
Heat plants	..	..	..	-6435	-3335	*-1466	..	..	9440	-1796	*-1466
Coke ovens	-71938	76834	..	..	..	..	..	..	..	4896	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-36920	-13159	..	..	..	..	..	..	..	-50079	..
NGL plants & gas blending	..	..	-13288	7785	4652	-3375	..	..	..	-4226	-3375
Oil refineries	..	..	-2608932	2629767	..	..	..	..	..	20835	..
Other transformation	..	..	-40708	26803	..	..	..	..	..	-13905	..
Energy industries own use	..	-8716	..	-93609	-62886	..	..	-34160	-11442	-210813	..
Losses	..	..	..	..	..	..	..	-19202	-3964	-23166	..
Final consumption	5950	29250	72644	986664	817479	*60824	..	388681	88816	2450308	*63998
Final energy consumption	5791	29079	..	619832	716144	*60824	..	388681	88816	1909168	*63998
Manufacturing, const., mining	5791	28959	..	149826	214102	*7706	..	129805	59022	595211	*7706
Iron and steel	3829	27179	..	219	10894	..	..	8993	6	51120	..
Chemical and petrochemical	..	..	..	129486	84716	192	..	46530	47228	308151	192
Non-ferrous metals	..	..	..	43	2977	..	..	8057	1173	12250	..
Non-metallic minerals	800	1083	..	348	19038	..	..	4802	..	26071	..
Transport equipment	..	..	..	262	2291	..	..	2581	3	5137	..
Machinery	..	..	..	138	8388	..	..	11326	44	19895	..
Mining and quarrying	..	..	..	129	2240	..	..	983	1936	5288	..
Food and tobacco	1162	..	..	133	57844	2079	..	24689	3182	89089	2079
Paper, pulp and printing	..	..	..	..	12038	377	..	8089	4444	24948	377
Wood and wood products	..	..	..	..	577	*1311	..	522	..	*2410	*1311
Textile and leather	..	..	..	..	2424	..	..	1451	807	4682	..
Construction	..	57	..	19020	5060	1279	..	3733	..	29149	1279
Industries n.e.s	0	640	..	47	5617	*2469	..	8050	199	17022	*2469
Transport	..	..	..	437020	2644	20976	..	7639	..	468279	20976
Road	..	..	..	422965	2644	20828	..	1818	..	448255	20828
Rail	..	..	..	958	..	74	..	5821	..	6853	74
Domestic aviation	..	..	..	485	..	..	..	..	..	485	..
Domestic navigation	..	..	..	12611	..	74	..	..	..	12685	74
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	120	..	32986	499398	*32142	..	251237	29794	845678	*35316
Agriculture, forestry, fishing	..	..	..	21841	86481	*7658	..	35676	7430	159086	11389
Commerce, public services	..	80	..	6936	126386	8033	..	132865	8937	283238	6551
Households	..	40	..	1604	286385	*16451	..	82696	13427	400603	*17376
Other consumers	..	..	..	2605	146	..	..	..	..	2751	..
Non-energy use	158	171	72644	366832	101335	..	..	..	..	541140	..

New Caledonia

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	..	..	..	..	..	120	..	1562	141	1823	1823
Imports	27180	..	..	38914	..	2	..	..	..	66096	2
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-297	..	..	..	..	..	-297	..
International aviation bunkers	..	..	..	-1151	..	..	..	..	..	-1151	..
Stock changes	3081	..	..	-1666	..	..	..	..	..	1415	..
Total energy supply	30261	..	..	35801	..	122	..	1562	141	67887	1825
Statistical difference	-159	..	..	-307	..	0	..	-2	0	-467	1562
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-19141	..	..	-17058	..	*20	..	10059	..	-26160	*-20
Electricity plants	-19141	..	..	-17058	..	*-5	..	10059	..	-26144	*-5
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-15	..	..	..	*-15	*-15
Energy industries own use	..	..	..	..	..	..	..	-2	..	-2	..
Losses	..	..	..	..	..	..	..	-244	..	-244	..
Final consumption	11279	..	..	19050	..	*101	..	11378	141	41949	242
Final energy consumption	4865	..	..	18399	..	*101	..	11378	141	34883	242
Manufacturing, const., mining	4865	..	..	8327	..	..	..	8957	..	22148	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	*2222	..	..	..	8505	..	10727	..
Non-metallic minerals	4865	..	..	2759	..	..	..	..	..	7624	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2804	..	..	..	112	..	2916	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	542	..	..	..	339	..	882	..
Transport	..	..	..	9319	..	..	..	..	..	9319	..
Road	..	..	..	8371	..	..	..	..	..	8371	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	265	..	..	..	..	..	265	..
Domestic navigation	..	..	..	683	..	..	..	..	..	683	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	753	..	*101	..	2421	141	3416	242
Agriculture, forestry, fishing	..	..	..	211	..	..	..	..	..	211	..
Commerce, public services	..	..	..	164	..	..	..	1360	141	1665	141
Households	..	..	..	378	..	*101	..	1061	..	1541	*101
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	6414	..	..	*651	..	..	..	..	..	7065	..

New Caledonia

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	..	..	..	..	..	123	..	1472	141	1736	1736
Imports	33415	..	..	41701	..	1	..	..	..	75117	1
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	*-374	..	..	..	..	..	*-374	..
International aviation bunkers	..	..	..	-1574	..	..	..	..	..	-1574	..
Stock changes	*-746	..	..	*-814	..	..	..	..	..	*-1561	..
Total energy supply	32669	..	..	38938	..	124	..	1472	141	73344	1737
Statistical difference	0	..	..	0	..	0	..	0	0	0	1472
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-21078	..	..	*-17707	..	*22	..	11077	..	*-27730	*-22
Electricity plants	*-21078	..	..	*-17707	..	*-5	..	11077	..	*-27714	*-5
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-16	..	..	..	*-16	*-16
Energy industries own use	..	..	..	..	..	..	..	-3	..	-3	..
Losses	..	..	..	..	..	..	..	*-231	..	*-231	..
Final consumption	11591	..	..	*21231	..	*102	..	12315	141	*45380	243
Final energy consumption	*5000	..	..	*20564	..	*102	..	12315	141	*38121	243
Manufacturing, const., mining	*5000	..	..	*9199	..	..	..	9860	..	*24059	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	*2238	..	..	..	9422	..	11660	..
Non-metallic minerals	*5000	..	..	*2917	..	..	..	..	..	*7917	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	*3380	..	..	..	94	..	*3474	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	*664	..	..	..	344	..	*1008	..
Transport	..	..	..	*10558	..	..	..	..	..	*10558	..
Road	..	..	..	*9429	..	..	..	..	..	*9429	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	357	..	..	..	..	..	357	..
Domestic navigation	..	..	..	*772	..	..	..	..	..	*772	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*807	..	*102	..	*2454	141	*3504	243
Agriculture, forestry, fishing	..	..	..	*254	..	..	..	..	..	*254	..
Commerce, public services	..	..	..	*194	..	..	..	*1379	141	*1713	141
Households	..	..	..	*359	..	*102	..	*1076	..	*1537	*102
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	6591	..	..	*667	..	..	..	..	..	7258	..

New Zealand

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	69181	..	69521	..	174972	52711	..	98420	293164	757969	444296
Imports	9891	..	222952	114495	..	59	..	..	..	347396	59
Exports	-34718	..	-58477	-9862	..	..	..	..	..	-103057	..
International marine bunkers	..	..	..	-11532	..	..	..	..	..	-11532	..
International aviation bunkers	..	..	..	-51200	..	..	..	..	..	-51200	..
Stock changes	4327	..	1171	7427	2810	..	..	..	..	15734	..
Total energy supply	48680	..	235166	49328	177782	52770	..	98420	293164	955310	444355
Statistical difference	-832	1	-4331	-9440	-3466	0	..	997	0	-17072	126882
Transfers	..	..	7021	-7044	..	..	..	..	..	-23	..
Transformation	-23586	4135	-246518	241493	-53798	-7149	..	60671	-284616	-309368	-263303
Electricity plants	-5278	..	..	-43	-41605	-2198	..	52535	-283253	-279843	-256052
CHP plants	-314	-7631	..	..	-12179	-4951	..	8136	-1363	-18302	-7251
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-17993	19385	..	..	-14	..	..	..	..	1377	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-7934	..	..	..	..	..	..	..	-7934	..
NGL plants & gas blending	..	..	-8287	8561	..	..	..	..	..	275	..
Oil refineries	..	..	-238232	232975	..	..	..	..	..	-5257	..
Other transformation	..	315	..	..	..	..	..	..	..	315	..
Energy industries own use	-2906	-2118	..	-15158	-9519	..	..	-7416	0	-37117	..
Losses	..	-299	..	..	-619	..	..	-10609	..	-11527	..
Final consumption	23021	1717	..	278059	117311	45621	..	140069	8548	614345	54169
Final energy consumption	23021	1717	..	264461	69326	45621	..	140069	8548	552763	54169
Manufacturing, const., mining	19185	1717	..	18448	54808	38395	..	49874	4732	187160	43127
Iron and steel	..	1717	..	..	2222	..	..	4860	..	8799	..
Chemical and petrochemical	..	..	..	..	28694	..	..	1462	..	30155	..
Non-ferrous metals	216	..	..	..	..	..	..	18022	..	18237	..
Non-metallic minerals	2181	..	..	..	1949	..	..	990	..	5120	..
Transport equipment	..	..	..	..	..	..	..	112	..	112	..
Machinery	20	..	..	..	234	..	..	425	..	678	..
Mining and quarrying	..	..	..	2580	127	..	..	1246	..	3953	..
Food and tobacco	14834	..	..	..	15474	45	..	9554	..	39907	45
Paper, pulp and printing	..	..	..	..	3613	..	..	4475	..	8087	..
Wood and wood products	530	..	..	..	1499	38350	..	5234	..	45614	38350
Textile and leather	20	..	..	..	430	..	..	335	..	785	..
Construction	..	..	..	5375	456	..	..	1343	..	7174	..
Industries n.e.s	1385	0	..	10493	110	0	..	1818	4732	18538	4732
Transport	..	..	..	218845	8	107	..	223	..	219184	107
Road	..	..	..	199542	8	107	..	..	..	199657	107
Rail	..	..	..	1505	..	..	..	..	..	1505	..
Domestic aviation	..	..	..	13805	..	..	..	..	..	13805	..
Domestic navigation	..	..	..	3994	..	..	..	..	..	3994	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	223	..	223	..
Other	3836	..	..	27168	14510	7119	..	89971	3816	146420	10935
Agriculture, forestry, fishing	2502	..	..	16296	1305	..	..	9086	681	29871	681
Commerce, public services	1060	..	..	7340	7127	253	..	34294	2496	52569	2749
Households	275	..	..	3532	6078	6866	..	44899	639	62288	7505
Other consumers	..	..	..	..	..	..	..	1692	..	1692	..
Non-energy use	..	..	..	13598	47984	..	..	..	..	61582	..

New Zealand

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	75972	..	55301	..	155026	51003	..	102434	294991	734727	448428
Imports	12645	..	211537	134652	..	59	..	..	..	358893	59
Exports	-36451	..	-46748	-8423	..	..	..	..	..	-91622	..
International marine bunkers	..	..	..	-12410	..	..	..	..	..	-12410	..
International aviation bunkers	..	..	..	-53934	..	..	..	..	..	-53934	..
Stock changes	-2470	..	1919	3784	6147	..	..	..	..	9379	..
Total energy supply	49695	..	222009	63668	161173	51062	..	102434	294991	945032	448487
Statistical difference	331	0	-9004	-6623	0	1	..	2236	0	-13059	131095
Transfers	..	..	15930	-15953	..	..	..	..	..	-23	..
Transformation	-25555	4012	-246943	241055	-47839	-6270	..	57334	-286596	-310802	-264206
Electricity plants	-9244	..	..	-129	-32740	-2256	..	49766	-285307	-279910	-257892
CHP plants	-337	-7255	..	..	-11511	-4014	..	7567	-1289	-16838	-6314
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-15975	18650	..	..	-14	..	..	..	..	2661	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-7695	..	..	..	..	..	..	..	-7695	..
NGL plants & gas blending	..	..	-8332	8703	..	..	..	..	..	371	..
Oil refineries	..	..	-238610	232481	..	..	..	..	..	-6130	..
Other transformation	..	312	..	..	-3573	..	..	..	..	-3261	..
Energy industries own use	-733	-2073	..	-14465	-8465	..	..	-7024	0	-32760	..
Losses	..	-296	..	..	-551	..	..	-10660	..	-11506	..
Final consumption	23076	1643	..	280927	104318	44791	..	139849	8395	603000	53186
Final energy consumption	23076	1643	..	268650	61648	44791	..	139849	8395	548053	53186
Manufacturing, const., mining	20173	1643	..	19016	48739	37490	..	50116	4579	181755	42069
Iron and steel	..	1643	..	..	1976	..	..	4748	..	8367	..
Chemical and petrochemical	20	..	..	..	25516	..	..	1436	..	26972	..
Non-ferrous metals	..	..	..	..	..	..	..	18248	..	18248	..
Non-metallic minerals	2147	..	..	..	1734	..	..	950	..	4832	..
Transport equipment	..	..	..	..	..	..	..	112	..	112	..
Machinery	..	..	..	..	208	..	..	392	..	600	..
Mining and quarrying	..	..	..	2623	113	..	..	1289	..	4024	..
Food and tobacco	16923	..	..	..	13760	45	..	9950	..	40678	45
Paper, pulp and printing	..	..	..	..	3213	..	..	4464	..	7677	..
Wood and wood products	385	..	..	..	1334	37445	..	5126	..	44290	37445
Textile and leather	154	..	..	..	383	..	..	335	..	871	..
Construction	..	..	..	5633	406	..	..	1321	..	7360	..
Industries n.e.s	544	0	..	10760	97	0	..	1742	4579	17722	4579
Transport	..	..	..	223620	7	107	..	223	..	223957	107
Road	..	..	..	203080	7	107	..	..	..	203194	107
Rail	..	..	..	1591	..	..	..	..	..	1591	..
Domestic aviation	..	..	..	14995	..	..	..	..	..	14995	..
Domestic navigation	..	..	..	3954	..	..	..	..	..	3954	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	223	..	223	..
Other	2903	..	..	26015	12902	7194	..	89510	3816	142341	11010
Agriculture, forestry, fishing	1859	..	..	15864	1160	..	..	8550	681	28114	681
Commerce, public services	739	..	..	6569	6338	253	..	33952	2496	50346	2749
Households	306	..	..	3582	5405	6941	..	45220	639	62092	7580
Other consumers	..	..	..	..	..	..	..	1789	..	1789	..
Non-energy use	..	..	..	12277	42670	..	..	..	..	54947	..

Nicaragua

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	60343	..	4021	27036	91401	91401
Imports	29991	44676	..	..	..	1177	..	75844	..
Exports	-846	..	..	..	-4	..	-850	..
International marine bunkers
International aviation bunkers	-1103	..	..	..	..	..	-1103	..
Stock changes	*-338	692	..	..	..	..	..	354	..
Total energy supply	29652	43419	..	60343	..	5195	27036	165646	91401
Statistical difference	0	925	..	*-1	..	-11	0	913	6724
Transfers
Transformation	-29652	10570	..	*-17097	..	12269	-27036	-50947	*-41430
Electricity plants	-17812	..	*-16153	..	12269	-27036	-48733	*-40485
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-29652	28382	..	..	..	..	..	-1270	..
Other transformation	-944	..	..	..	-944	-944
Energy industries own use	-446	..	..	..	-1465	..	-1911	..
Losses	-3586	..	-3586	..
Final consumption	52619	..	*43247	..	12424	..	*108289	*43247
Final energy consumption	51091	..	*43247	..	12424	..	*106761	*43247
Manufacturing, const., mining	8282	..	*2720	..	4129	..	15131	*2720
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	215	..	..	..	..	..	215	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	431	..	..	..	328	..	759	..
Industries n.e.s	7635	..	*2720	..	3802	..	14157	*2720
Transport	32712	..	..	..	..	..	32712	..
Road	29139	..	..	..	..	..	29139	..
Rail
Domestic aviation	176	..	..	..	..	..	176	..
Domestic navigation	3397	..	..	..	..	..	3397	..
Pipeline transport
Transport, n.e.s
Other	10097	..	*40527	..	8294	..	*58918	*40527
Agriculture, forestry, fishing	655	..	*1242	..	414	..	*2311	*1242
Commerce, public services	6895	..	*1584	..	3884	..	12364	*1584
Households	2547	..	*37701	..	3996	..	*44244	*37701
Other consumers
Non-energy use	1528	..	..	..	..	..	1528	..

Nicaragua

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	63457	..	4450	28836	96743	96743
Imports	27410	43628	..	..	..	724	..	71762	..
Exports	-1128	..	..	..	0	..	-1128	..
International marine bunkers
International aviation bunkers	-617	..	..	..	..	..	-617	..
Stock changes	*1269	-868	..	..	..	..	..	*401	..
Total energy supply	28679	41016	..	63457	..	5173	28836	167161	96743
Statistical difference	*-42	386	..	0	..	-497	0	-153	7333
Transfers
Transformation	*-28679	10720	..	*-17062	..	12240	-28836	-51617	*-43014
Electricity plants	-16999	..	*-16211	..	12240	-28836	-49806	*-42163
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-28679	27720	..	..	..	..	..	*-960	..
Other transformation	-851	..	..	..	-851	-851
Energy industries own use	-1433	..	..	..	-1451	..	-2883	..
Losses	-42	..	..	..	..	-3521	..	-3563	..
Final consumption	49917	..	*46395	..	12938	..	*109251	*46395
Final energy consumption	48591	..	*46395	..	12938	..	*107924	*46395
Manufacturing, const., mining	7790	..	*2992	..	3848	..	14631	*2992
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	0	..	..	..	..	..	0	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	431	..	..	..	..	..	431	..
Industries n.e.s	7359	..	*2992	..	3848	..	14199	*2992
Transport	30920	..	..	..	..	..	30920	..
Road	27563	..	..	..	..	..	27563	..
Rail
Domestic aviation	88	..	..	..	..	..	88	..
Domestic navigation	3268	..	..	..	..	..	3268	..
Pipeline transport
Transport, n.e.s
Other	9881	..	*43403	..	9090	..	*62374	*43403
Agriculture, forestry, fishing	612	..	*1210	..	457	..	*2279	*1210
Commerce, public services	6722	..	*1612	..	4140	..	12474	*1612
Households	2547	..	*40582	..	4493	..	*47622	*40582
Other consumers
Non-energy use	1327	..	..	..	..	..	1327	..

Niger

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	3581	..	38517	..	..	*55550	..	53	..	*97701	*55603
Imports	4535	..	..	..	3043	..	7578	..
Exports	*-15772	..	..	..	0	..	*-15772	..
International marine bunkers
International aviation bunkers	*-2523	..	..	..	..	..	*-2523	..
Stock changes	0	..	*-1354	*-912	..	..	..	..	..	*-2265	..
Total energy supply	3581	..	37164	*-14671	..	*55550	..	3096	..	*84719	*55603
Statistical difference	11	0	*-95	*1077	..	0	..	388	..	*1381	*53
Transfers
Transformation	-3570	*104	*-37259	*31779	..	*-3161	..	1986	..	*-10121	*-3161
Electricity plants	-3495	..	..	*-2885	..	..	..	1986	..	-4393	..
CHP plants
Heat plants
Coke ovens
Briquetting plants	-75	*104	..	..	..	..	..	..	..	*28	..
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-37259	*34664	..	..	..	..	..	*-2595	..
Other transformation	*-3161	..	..	..	*-3161	*-3161
Energy industries own use	-259	..	-259	..
Losses	0	..	..	0	..	..	..	*-785	..	*-785	..
Final consumption	..	*104	..	16031	..	*52389	..	*3650	..	*72174	*52389
Final energy consumption	..	*104	..	15870	..	*52389	..	*3650	..	*72013	*52389
Manufacturing, const., mining	*3936	..	..	..	*1026	..	*4962	..
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	*3936	..	..	..	*1026	..	*4962	..
Transport	11034	..	..	..	..	..	11034	..
Road	11034	..	..	..	..	..	11034	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	*104	..	*900	..	*52389	..	*2624	..	*56017	*52389
Agriculture, forestry, fishing	*22	..	*22	..
Commerce, public services	*414	..	*414	..
Households	*900	..	*52389	..	*2189	..	*55478	*52389
Other consumers	..	*104	..	..	..	..	..	..	..	*104	..
Non-energy use	*161	..	..	..	..	..	*161	..

Niger

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	4414	..	35047	..	..	*67027	..	118	..	*106606	*67145
Imports	2789	..	..	..	4511	..	7300	..
Exports	*-14695	..	..	..	0	..	*-14695	..
International marine bunkers
International aviation bunkers	*-1967	..	..	..	..	..	*-1967	..
Stock changes	*-1548	..	..	..	..	..	*-1548	..
Total energy supply	4414	..	35047	*-15421	..	*67027	..	4629	..	*95696	*67145
Statistical difference	179	0	0	1314	..	0	..	281	..	*1774	*118
Transfers
Transformation	-4236	*104	*-35047	29747	..	-3288	..	1610	..	-11110	-3288
Electricity plants	-4164	..	..	*-2636	..	..	..	1610	..	-5190	..
CHP plants
Heat plants
Coke ovens
Briquetting plants	-71	*104	..	..	..	..	..	..	..	*32	..
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-35047	32383	..	..	..	..	..	*-2664	..
Other transformation	-3288	..	..	..	-3288	-3288
Energy industries own use	-137	..	-137	..
Losses	0	..	..	..	*-857	..	*-857	..
Final consumption	..	*104	..	*13012	..	*63739	..	*4964	..	*81819	*63739
Final energy consumption	..	*104	..	*12832	..	*63739	..	*4964	..	*81639	*63739
Manufacturing, const., mining	*1973	..	..	..	*1393	..	*3366	..
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	*1973	..	..	..	*1393	..	*3366	..
Transport	*9596	..	..	..	..	..	*9596	..
Road	*9596	..	..	..	..	..	*9596	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	*104	..	1264	..	*63739	..	*3571	..	*68678	*63739
Agriculture, forestry, fishing	*32	..	*32	..
Commerce, public services	476	..	..	..	*565	..	*1041	..
Households	789	..	*63739	..	*2974	..	*67501	*63739
Other consumers	..	*104	..	..	..	..	..	..	..	*104	..
Non-energy use	180	..	..	..	..	..	180	..

Nigeria

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	1187	..	3942396	..	1542420	4895957	..	27990	..	10409950	4923947
Imports	..	..	..	766337	..	..	..	..	..	766337	..
Exports	..	..	-3771370	-35863	-949392	..	..	..	..	-4756625	..
International marine bunkers	..	..	..	-13021	..	..	..	..	..	-13021	..
International aviation bunkers	..	..	..	-22271	..	..	..	..	..	-22271	..
Stock changes	..	..	-30283	4442	..	..	..	..	..	-25841	..
Total energy supply	1187	..	140744	699624	593028	4895957	..	27990	..	6358529	4923947
Statistical difference	0	..	-31714	62071	2879	*-1	..	8564	..	41800	27989
Transfers	..	..	23158	-19781	..	..	..	..	..	3377	..
Transformation											
Electricity plants	..	..	-193035	186468	-258443	*-387891	..	96012	..	-556889	*-387891
CHP plants	..	..	..	..	-240023	..	..	96012	..	-144011	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7200	..	-18420	..	..	..	..	-11220	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-200235	186468	..	..	..	..	..	-13767	..
Other transformation	..	..	..	..	..	*-387891	..	..	..	*-387891	*-387891
Energy industries own use	..	..	..	-17621	-186529	..	..	-4403	..	-208552	..
Losses	..	..	-2580	-2673	..	..	..	-18601	..	-23855	..
Final consumption	1187	..	..	783946	145177	*4508067	..	92434	..	*5530810	*4508067
Final energy consumption	1187	..	..	777715	94257	*4508067	..	92434	..	*5473659	*4508067
Manufacturing, const., mining	1187	..	..	18396	94257	*172950	..	13039	..	*299829	*172950
Iron and steel	..	..	..	..	9844	..	..	..	..	9844	..
Chemical and petrochemical	..	..	..	..	16252	..	..	..	..	16252	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1187	..	..	..	..	..	..	..	..	1187	..
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	..	..	18396	68161	*172950	..	13039	..	*272545	*172950
Transport											
Road	..	..	..	722246	..	..	..	..	..	722246	..
Rail	..	..	..	2322	..	..	..	..	..	2322	..
Domestic aviation	..	..	..	8203	..	..	..	..	..	8203	..
Domestic navigation	..	..	..	2322	..	..	..	..	..	2322	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other											
Agriculture, forestry, fishing	..	..	..	37072	..	*4335117	..	79394	..	*4451584	*4335117
Commerce, public services	..	..	..	172	..	..	..	..	..	172	..
Households	..	..	..	44	..	*114186	..	24847	..	*139077	*114186
Other consumers	..	..	..	25381	..	*4220931	..	54547	..	*4300859	*4220931
Non-energy use											
	..	..	..	6231	50920	..	..	..	..	57151	..

Nigeria

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	1213	..	4045990	..	1597140	4923946	..	23350	..	10591638	4947295
Imports	..	..	..	854081	..	..	..	..	..	854081	..
Exports	..	..	-3948764	-10586	-934686	..	..	..	..	-4894036	..
International marine bunkers	..	..	..	-13640	..	..	..	..	..	-13640	..
International aviation bunkers	..	..	..	-28665	..	..	..	..	..	-28665	..
Stock changes	..	..	-32200	108103	..	..	..	..	..	75903	..
Total energy supply	1213	..	65027	909292	662454	4923946	..	23350	..	6585280	4947295
Statistical difference	0	..	-31248	-14737	32738	30	..	11707	..	-1511	23379
Transfers	..	..	13354	-10616	..	..	..	..	..	2738	..
Transformation											
Electricity plants	..	..	-109206	114021	-286542	*-397779	..	107251	..	-572254	*-397779
CHP plants	..	..	..	..	-268122	..	..	107251	..	-160871	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7200	..	-18420	..	..	..	..	-11220	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-116406	114021	..	..	..	..	..	-2385	..
Other transformation	..	..	..	..	..	*-397779	..	..	..	*-397779	*-397779
Energy industries own use	..	..	..	-23270	-181001	..	..	-4565	..	-208836	..
Losses	..	..	-423	-3515	..	..	..	-19591	..	-23529	..
Final consumption	1213	..	..	1000650	162174	*4526138	..	94738	..	*5784911	*4526138
Final energy consumption	1213	..	..	993856	105293	*4526138	..	94738	..	*5721237	*4526138
Manufacturing, const., mining	1213	..	..	18672	105293	*176283	..	13262	..	*314723	*176283
Iron and steel	..	..	..	..	10997	..	..	..	..	10997	..
Chemical and petrochemical	..	..	..	..	18155	..	..	..	..	18155	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1213	..	..	..	..	..	..	..	..	1213	..
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	..	..	18672	76141	*176283	..	13262	..	*284358	*176283
Transport											
Road	..	..	..	940805	..	..	..	..	..	940805	..
Rail	..	..	..	921367	..	..	..	..	..	921367	..
Domestic aviation	..	..	..	5375	..	..	..	..	..	5375	..
Domestic navigation	..	..	..	8688	..	..	..	..	..	8688	..
Pipeline transport	..	..	..	5375	..	..	..	..	..	5375	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other											
Agriculture, forestry, fishing	..	..	..	34380	..	*4349855	..	81475	..	*4465709	*4349855
Commerce, public services	..	..	..	172	..	..	..	..	..	172	..
Households	..	..	..	44	..	*116397	..	25499	..	*141939	*116397
Other consumers	..	..	..	26893	..	*4233458	..	55976	..	*4316327	*4233458
Non-energy use											
	..	..	..	6794	56881	..	..	..	..	63675	..

Niue

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	1	..	*16	*17	1
Imports	..	*101	..	..	..	..	*101	..
Exports
International marine bunkers
International aviation bunkers	..	*-21	..	..	..	..	*-21	..
Stock changes
Total energy supply	..	*80	..	1	..	*16	*97	1
Statistical Difference	..	0	..	0	0	0	0	*-16
Transfers
Transformation	..	*-33	..	0	0	*12	*-21	0
Electricity plants	..	*-33	..	..	..	*12	*-21	..
Charcoal plants	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-1	*-1	..
Final consumption	..	*47	..	0	0	*27	*74	*16
Final energy consumption	..	*47	..	0	0	*27	*74	*16
Manufacturing, const., mining	..	*2	..	..	..	*2	*4	..
Transport	..	*41	..	..	..	..	*41	..
Road	..	*40	..	..	..	..	*40	..
Domestic aviation	..	1	..	..	..	..	1	..
Domestic navigation	..	0	..	..	..	..	0	..
Other transport
Other	..	*4	..	0	0	*25	*29	*16
Agriculture, forestry, fishing	..	*1	..	..	..	..	*1	..
Commerce and public services	..	*1	..	..	..	*5	*6	..
Households	..	*2	..	0	0	*20	*22	*16
Other consumers
Non-energy use
2018								
Primary production	1	..	*18	*18	2
Imports	..	*107	..	..	..	..	*107	..
Exports
International marine bunkers
International aviation bunkers	..	-21	..	..	..	..	-21	..
Stock changes
Total energy supply	..	*85	..	1	..	*18	*104	2
Statistical Difference	..	*3	..	0	0	0	*3	*-14
Transfers
Transformation	..	-34	..	0	0	*12	-22	0
Electricity plants	..	-34	..	..	..	*12	-22	..
Charcoal plants	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-1	*-1	..
Losses	*-1	*-1	..
Final consumption	..	*48	..	0	0	*28	*76	*16
Final energy consumption	..	*48	..	0	0	*28	*76	*16
Manufacturing, const., mining	..	*2	..	..	..	*3	*5	..
Transport	..	*42	..	..	..	..	*42	..
Road	..	*41	..	..	..	..	*41	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation	..	0	..	..	..	..	0	..
Other transport
Other	..	*4	..	0	0	*25	*29	*16
Agriculture, forestry, fishing	..	*1	..	..	..	..	*1	..
Commerce and public services	..	*1	..	..	..	*5	*6	..
Households	..	*2	..	0	0	*20	*23	*16
Other consumers
Non-energy use

North Macedonia

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	35692	..	..	..	..	12295	..	4480	198	52665	16973
Imports	3682	134	0	47361	8539	1720	..	8257	..	69692	1720
Exports	-13	-1	0	-3862	..	-9	..	-1120	..	-5004	-9
International marine bunkers	0	..	..	..	..	..	..	..	..	0	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	1073	-103	0	142	-7	433	..	..	..	1538	433
Total energy supply	40434	29	0	43641	8532	14438	..	11617	198	118890	19116
Statistical difference	-55	0	0	0	-9	0	..	0	0	-64	4480
Transfers	..	..	0	6	..	..	..	..	..	6	..
Transformation	-38362	..	0	-986	-6858	-191	..	15680	2419	-28297	-191
Electricity plants	-38362	..	..	-986	..	..	..	12697	..	-26651	..
CHP plants	0	..	..	..	-5852	-191	..	2984	1303	-1756	-191
Heat plants	..	..	..	..	-1005	..	..	..	1116	110	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	0	0	..	..	..	..	..	0	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	0	..	..	-69	..	-1	..	-1716	-15	-1801	-1
Losses	..	..	..	..	-22	..	..	-3615	-314	-3950	..
Final consumption	2128	29	..	42593	1661	14245	..	21967	2289	84912	14443
Final energy consumption	2128	29	..	39165	1661	14245	..	21967	2289	81484	14443
Manufacturing, const., mining	2037	29	..	5130	1408	302	..	5299	91	14297	302
Iron and steel	690	29	..	1841	944	2	..	2344	91	5941	2
Chemical and petrochemical	..	..	..	85	38	0	..	270	..	393	0
Non-ferrous metals	0	..	..	56	0	0	..	50	..	106	0
Non-metallic minerals	1319	..	..	901	55	1	..	490	..	2766	1
Transport equipment	..	..	..	32	119	2	..	316	..	469	2
Machinery	0	0	..	109	7	11	..	194	..	320	11
Mining and quarrying	..	..	..	569	..	1	..	555	..	1124	1
Food and tobacco	0	..	..	683	218	216	..	532	..	1649	216
Paper, pulp and printing	0	..	..	24	15	3	..	40	..	82	3
Wood and wood products	..	..	..	3	..	12	..	20	..	34	12
Textile and leather	28	..	..	211	3	27	..	225	..	494	27
Construction	0	..	..	596	..	9	..	68	..	673	9
Industries n.e.s	0	0	..	21	10	18	..	195	0	244	18
Transport	..	..	..	30434	8	5	..	49	..	30497	5
Road	..	..	..	29456	8	5	..	..	..	29469	5
Rail	..	..	..	85	..	..	..	49	..	135	..
Domestic aviation	..	..	..	893	..	..	..	..	..	893	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	0	..	..	..	..	0	..
Other	91	..	..	3600	246	13938	..	16619	2198	36691	14136
Agriculture, forestry, fishing	23	..	..	508	..	89	..	141	154	915	243
Commerce, public services	..	..	..	..	..	28	..	..	..	28	28
Households	31	..	..	499	6	13564	..	11148	1469	26716	13564
Other consumers	37	..	..	2593	240	257	..	5330	575	9032	301
Non-energy use	0	..	..	3429	..	..	..	..	..	3429	..

North Macedonia

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	33500	..	..	..	..	10379	..	6881	190	50951	17450
Imports	4908	10	..	46406	7874	1709	..	8270	..	69176	1709
Exports	-23	0	..	-4956	..	-17	..	-1359	..	-6355	-17
International marine bunkers	0	..	..	..	..	..	..	..	..	0	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-2186	-3	..	343	-5	49	..	..	..	-1802	49
Total energy supply	36199	7	..	41793	7869	12120	..	13792	190	111970	19191
Statistical difference	67	0	..	-12	0	0	..	0	0	55	6881
Transfers	..	..	..	4	..	..	..	..	..	4	..
Transformation	-32774	..	..	-548	-6214	-200	..	13304	2245	-24188	-200
Electricity plants	-32774	..	..	-548	..	..	..	10619	..	-22703	..
CHP plants	..	..	..	..	-5312	-200	..	2685	1262	-1565	-200
Heat plants	..	..	..	..	-903	..	..	..	983	81	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-83	..	-1	..	-1536	-19	-1639	-1
Losses	..	..	..	..	-22	..	..	-3581	-277	-3880	..
Final consumption	3359	7	..	41178	1633	11919	..	21980	2138	82212	12109
Final energy consumption	3359	7	..	39038	1633	11919	..	21980	2138	80073	12109
Manufacturing, const., mining	3295	7	..	5240	1375	312	..	5565	21	15815	312
Iron and steel	870	7	..	1922	896	0	..	2554	21	6269	0
Chemical and petrochemical	..	..	..	84	36	0	..	271	..	391	0
Non-ferrous metals	..	..	..	60	0	0	..	48	..	108	0
Non-metallic minerals	2401	..	..	1048	60	1	..	496	..	4006	1
Transport equipment	..	..	..	31	135	2	..	346	..	515	2
Machinery	0	0	..	109	6	11	..	203	..	329	11
Mining and quarrying	..	..	..	578	..	0	..	557	..	1136	0
Food and tobacco	..	..	..	620	217	229	..	540	..	1605	229
Paper, pulp and printing	0	..	..	19	15	3	..	41	..	78	3
Wood and wood products	..	..	..	3	..	12	..	20	..	35	12
Textile and leather	23	..	..	196	3	26	..	225	..	474	26
Construction	0	..	..	550	..	9	..	67	..	626	9
Industries n.e.s	0	0	..	21	7	18	..	196	0	242	18
Transport	..	..	..	30458	27	4	..	42	..	30531	4
Road	..	..	..	29361	27	4	..	..	..	29391	4
Rail	..	..	..	92	..	..	..	42	..	134	..
Domestic aviation	..	..	..	1005	..	..	..	..	..	1005	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	64	..	..	3340	231	11603	..	16373	2117	33728	11793
Agriculture, forestry, fishing	18	..	..	450	..	91	..	140	148	848	240
Commerce, public services	..	..	..	..	..	32	..	..	..	32	32
Households	23	..	..	465	7	11238	..	10796	1418	23946	11238
Other consumers	23	..	..	2425	224	242	..	5437	551	8902	283
Non-energy use	..	..	..	2139	..	..	..	..	..	2139	..

Norway

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	3681	..	3891839	..	4551886	61525	..	522792	3535	9035259	573346
Imports	21946	11714	78590	252401	0	21974	..	22000	..	408625	21974
Exports	-2108	..	-2933502	-854964	-4353988	-3364	..	-76594	..	-8224519	-3364
International marine bunkers	..	..	..	-6296	-1580	..	..	..	..	-7877	..
International aviation bunkers	..	..	..	-23108	..	..	..	..	..	-23108	..
Stock changes	-141	399	39623	8098	-3851	..	..	..	..	44128	..
Total energy supply	23379	12113	1076550	-623870	192467	80136	..	468198	3535	1232508	591957
Statistical difference	731	513	32932	104799	-54715	217	..	1411	29	85917	523011
Transfers	..	..	70838	-69127	..	..	..	..	..	1712	..
Transformation	-3653	-4453	-1114457	1146236	-13916	-22261	..	8942	19509	15948	-15158
Electricity plants	..	-1255	..	-129	0	-169	..	1879	-3535	-3209	-169
CHP plants	-815	..	..	-43	-13386	-10309	..	10771	7126	-6656	-5931
Heat plants	..	-28	..	-546	-530	-11782	..	-3708	15918	-676	-9058
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-2838	-3170	..	..	..	..	..	..	..	-6008	..
NGL plants & gas blending	..	..	-415001	443825	..	..	..	..	..	28824	..
Oil refineries	..	..	-699456	703302	..	..	..	..	..	3846	..
Other transformation	..	..	..	-172	..	..	..	..	..	-172	..
Energy industries own use	..	..	..	-34920	-194145	..	..	-33473	0	-262538	..
Losses	..	-157	..	..	..	..	..	-32951	-2496	-35604	..
Final consumption	18996	6990	..	313521	39121	57658	..	409306	20519	866110	53787
Final energy consumption	16495	6990	..	233590	17956	57658	..	409306	20519	762512	53787
Manufacturing, const., mining	16495	6990	..	35977	12170	13892	..	165636	1974	253133	10195
Iron and steel	5732	4570	..	400	37	191	..	19951	7	30888	177
Chemical and petrochemical	7728	1864	..	13118	4525	2792	..	26834	425	57285	2014
Non-ferrous metals	..	..	..	923	1642	..	..	74981	39	77585	..
Non-metallic minerals	3035	557	..	2302	2165	3242	..	3377	25	14701	871
Transport equipment	..	..	..	176	46	1	..	1429	86	1738	0
Machinery	..	..	..	353	128	7	..	3816	156	4459	2
Mining and quarrying	..	..	..	2159	103	0	..	1480	0	3741	0
Food and tobacco	..	..	..	3342	2718	66	..	10674	712	17512	66
Paper, pulp and printing	..	..	..	378	452	4273	..	14069	125	19297	3808
Wood and wood products	..	..	..	258	164	3219	..	2214	317	6172	3157
Textile and leather	..	..	..	47	24	0	..	248	3	323	0
Construction	..	..	..	12010	20	..	..	5008	64	17101	..
Industries n.e.s	0	0	..	512	148	101	..	1555	15	2330	101
Transport	..	..	..	169975	4094	21149	..	3287	..	198505	21149
Road	..	..	..	123197	956	20961	..	1210	..	146323	20961
Rail	..	..	..	602	..	..	..	2077	..	2679	..
Domestic aviation	..	..	..	15436	..	..	..	..	..	15436	..
Domestic navigation	..	..	..	30741	3138	188	..	..	..	34067	188
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	27637	1692	22617	..	240383	18545	310874	22444
Agriculture, forestry, fishing	..	..	..	10380	561	..	..	7420	20	18381	..
Commerce, public services	..	..	..	11116	996	1627	..	90043	13949	117732	1454
Households	..	..	..	2739	135	20990	..	142920	4576	171360	20990
Other consumers	..	..	..	3402	..	..	..	..	..	3402	..
Non-energy use	2501	..	..	79932	21165	..	..	..	..	103598	..

Norway

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	4215	..	3624135	..	4455448	62687	..	513626	3648	8663760	564549
Imports	20963	11856	141763	242104	..	17490	..	30024	..	464199	17490
Exports	-3175	..	-2657143	-917543	-4239613	-2575	..	-66560	..	-7886609	-2575
International marine bunkers	..	..	..	-6931	-1974	..	..	..	..	-8905	..
International aviation bunkers	..	..	..	-24123	..	..	..	..	..	-24123	..
Stock changes	281	314	-29277	-8110	1805	58	..	..	..	-34930	58
Total energy supply	22283	12170	1079479	-714604	215666	77660	..	477090	3648	1173393	579522
Statistical difference	-365	1398	16193	20763	-27285	538	..	-277	1	10965	514024
Transfers	..	..	59413	-58340	..	..	..	..	..	1073	..
Transformation	-4075	-4334	-1122699	1152646	-14338	-23272	..	8939	19915	12783	-16120
Electricity plants	..	-1247	..	-129	-2	-129	..	1847	-3648	-3308	-129
CHP plants	-871	..	..	-43	-13675	-10413	..	10760	7303	-6938	-5982
Heat plants	..	-16	..	-641	-662	-12731	..	-3668	16260	-1458	-10010
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-3203	-3071	..	..	..	..	..	..	..	-6274	..
NGL plants & gas blending	..	..	-389338	416538	..	..	..	..	..	27201	..
Oil refineries	..	..	-733361	737102	..	..	..	..	..	3740	..
Other transformation	..	..	..	-182	..	..	..	..	..	-182	..
Energy industries own use	..	..	..	-36799	-191561	-4	..	-36626	-1	-264990	-4
Losses	..	-148	..	..	..	-610	..	-32418	-2655	-35831	-610
Final consumption	18574	6291	..	322141	37053	53236	..	417262	20906	875462	48764
Final energy consumption	15848	6291	..	238847	18110	53236	..	417262	20906	770499	48764
Manufacturing, const., mining	15848	6291	..	35383	11555	15295	..	169214	1981	255568	11124
Iron and steel	5704	3511	..	357	39	396	..	19609	8	29624	354
Chemical and petrochemical	7503	2181	..	14220	4289	3021	..	27500	404	59118	2013
Non-ferrous metals	..	..	..	880	1781	..	..	77944	56	80661	..
Non-metallic minerals	2641	599	..	2579	1939	3484	..	3532	34	14808	878
Transport equipment	..	..	..	176	33	..	..	1555	55	1820	..
Machinery	..	..	..	348	156	3	..	3640	175	4322	3
Mining and quarrying	..	..	..	2679	113	..	..	1436	..	4228	..
Food and tobacco	..	..	..	3222	2100	187	..	10746	670	16925	187
Paper, pulp and printing	..	..	..	331	689	4486	..	13921	13	19440	4041
Wood and wood products	..	..	..	301	211	3662	..	2207	267	6647	3593
Textile and leather	..	..	..	..	25	..	..	263	1	289	..
Construction	..	..	..	9727	14	..	..	5090	282	15113	..
Industries n.e.s	0	0	..	563	167	56	..	1771	16	2574	56
Transport	..	..	..	173071	5067	16089	..	3823	..	198050	16089
Road	..	..	..	125537	1271	15901	..	1710	..	144419	15901
Rail	..	..	..	602	..	..	..	2113	..	2715	..
Domestic aviation	..	..	..	16538	..	..	..	..	..	16538	..
Domestic navigation	..	..	..	30394	3796	188	..	..	..	34378	188
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	30393	1488	21852	..	244224	18925	316881	21551
Agriculture, forestry, fishing	..	..	..	10544	561	..	..	7542	29	18675	..
Commerce, public services	..	..	..	15352	793	1558	..	91606	14274	123582	1257
Households	..	..	..	2269	134	20294	..	145076	4622	172396	20294
Other consumers	..	..	..	2228	..	..	..	..	..	2228	..
Non-energy use	2726	..	..	83294	18943	..	..	..	..	104963	..

Oman

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	2027595	..	1214034	436	..	13	..	3242078	449
Imports	6720	14339	73402	652	..	..	..	95113	652
Exports	-1674911	-86639	-418460	-279	..	..	..	-2180288	-279
International marine bunkers	-41329	..	..	..	..	-41329	..
International aviation bunkers	-10937	..	..	..	..	-10937	..
Stock changes	-177	..	..	..	..	-177	..
Total energy supply	359404	-124743	868977	809	..	13	..	1104460	822
Statistical difference	-98559	26613	-27007	-4	..	0	..	-98957	9
Transfers	50353	-47308	..	..	..	..	..	3045	..
Transformation	*-508316	507702	-282853	*-171	..	130054	..	-153584	*-171
Electricity plants	-8256	-282853	..	..	130054	..	-161055	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-10520	11257	..	..	..	..	..	738	..
Oil refineries	*-497797	504701	..	..	..	..	..	6904	..
Other transformation	*-171	..	..	..	*-171	*-171
Energy industries own use	-6138	-144848	..	..	-1644	..	-152630	..
Losses	-11963	..	-11963	..
Final consumption	302900	468284	*642	..	116460	..	888285	*642
Final energy consumption	253822	400206	*642	..	116460	..	771130	*642
Manufacturing, const., mining	39778	241347	..	..	18076	..	299201	..
Iron and steel	26374	..	..	..	..	26374	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	11687	..	..	..	..	11687	..
Transport equipment
Machinery
Mining and quarrying	2606	..	..	..	..	2606	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	39778	200679	..	..	18076	..	258533	..
Transport	173469	..	..	..	..	..	173469	..
Road	171309	..	..	..	..	..	171309	..
Rail
Domestic aviation	2161	..	..	..	..	..	2161	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	40575	158859	*642	..	98384	..	298460	*642
Agriculture, forestry, fishing	1530	..	1530	..
Commerce, public services	152299	..	..	43243	..	195542	..
Households	9271	..	*642	..	53611	..	63524	*642
Other consumers	31304	6560	..	..	..	..	37864	..
Non-energy use	49077	68078	..	..	..	..	117155	..

Oman

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	2074135	..	1371245	436	..	14	..	3445830	450
Imports	6360	23938	59616	658	..	..	..	90571	658
Exports	-1671776	-175549	-492394	-284	..	..	..	-2340003	-284
International marine bunkers	-100394	..	..	..	..	..	-100394	..
International aviation bunkers	-12524	..	..	..	..	..	-12524	..
Stock changes	*7044	..	..	..	..	..	*7044	..
Total energy supply	408719	-257486	938467	809	..	14	..	1090523	823
Statistical difference	-134755	-63313	-22570	-1	..	-4	..	-220642	14
Transfers	45537	-42784	..	..	..	..	..	2753	..
Transformation	*-589011	575737	-284897	*-173	..	135601	..	-162743	*-173
Electricity plants	-11524	-284897	..	..	135601	..	-160820	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-10564	11305	..	..	..	..	..	741	..
Oil refineries	*-578447	575957	..	..	..	..	..	*-2491	..
Other transformation	*-173	..	..	..	*-173	*-173
Energy industries own use	-7376	-143278	..	..	-1724	..	-152378	..
Losses	-13122	..	-13122	..
Final consumption	331405	532862	*636	..	120773	..	985676	*636
Final energy consumption	243476	463474	*636	..	120773	..	828359	*636
Manufacturing, const., mining	29457	205476	..	..	18608	..	253542	..
Iron and steel	26323	..	..	..	..	26323	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	2802	..	..	..	..	2802	..
Transport equipment
Machinery
Mining and quarrying	625	..	..	..	..	625	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	29457	175727	..	..	18608	..	223793	..
Transport	171620	..	..	..	..	..	171620	..
Road	169238	..	..	..	..	..	169238	..
Rail
Domestic aviation	2381	..	..	..	..	..	2381	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	42399	257998	*636	..	102164	..	403197	*636
Agriculture, forestry, fishing	1872	..	1872	..
Commerce, public services	256424	..	..	45119	..	301543	..
Households	10450	..	*636	..	55174	..	66260	*636
Other consumers	31949	1573	..	..	..	..	33522	..
Non-energy use	87929	69388	..	..	..	..	157317	..

Pakistan

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	74375	..	213380	..	1137548	*590022	74164	123149	..	2212637	713171
Imports	378294	..	700074	661934	221655	184405	..	1559	..	2147920	184405
Exports	..	..	-17428	-15267	..	-197	..	..	..	-32892	-197
International marine bunkers	..	..	..	..	-1834	..	..	..	..	-1834	..
International aviation bunkers	..	..	..	..	*-11025	..	..	..	..	*-11025	..
Stock changes	..	..	..	..	*3085	..	..	..	..	*3085	..
Total energy supply	452669	..	896026	636894	1359203	*774229	74164	124708	..	4317892	897378
Statistical difference	-15952	..	259984	46410	39650	0	0	-13374	..	316719	123149
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-115611	..	*-636042	357482	-430916	*-25721	-74164	321570	..	-603402	*-25721
Electricity plants	-115611	..	..	*-257546	-430916	*-23560	-74164	321570	..	-580227	*-23560
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-25238	*27008	..	..	..	..	..	*1770	..
Oil refineries	..	..	*-610804	588020	..	..	..	..	..	*-22784	..
Other transformation	..	..	..	..	..	*-2161	..	..	..	*-2161	*-2161
Energy industries own use	..	..	..	..	-8726	..	..	-13655	..	-22380	..
Losses	..	..	..	..	*-76500	..	..	-74214	..	*-150714	..
Final consumption	353010	..	..	947966	803410	*748509	..	371783	..	3224678	*748509
Final energy consumption	353010	..	..	866198	664134	*748509	..	371783	..	3003634	*748509
Manufacturing, const., mining	353010	..	..	72741	303886	*117708	..	98633	..	945978	*117708
Iron and steel	..	..	..	..	684	..	..	..	..	684	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	33047	..	..	..	..	33047	..
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	353010	..	..	39694	303202	*117708	..	98633	..	912247	*117708
Transport	..	..	..	712471	65588	..	..	..	..	778059	..
Road	..	..	..	669169	65588	..	..	..	..	734758	..
Rail	..	..	..	12771	..	..	..	..	..	12771	..
Domestic aviation	..	..	..	*30531	..	..	..	..	..	*30531	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	80986	294660	*630801	..	273150	..	1279597	*630801
Agriculture, forestry, fishing	..	..	..	645	..	..	..	34078	..	34723	..
Commerce, public services	..	..	..	..	..	..	..	47250	..	47250	..
Households	..	..	..	27298	264781	*630801	..	191822	..	*1114701	*630801
Other consumers	..	..	..	53043	29879	..	..	..	..	82923	..
Non-energy use	..	..	..	*81768	139276	..	..	..	..	221044	..

Pakistan

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	84231	..	209695	..	1125635	*598263	106369	110041	..	2234234	708304
Imports	433639	..	687879	619148	260845	*356616	..	1070	..	2359198	*356616
Exports	..	..	-24196	-12872	..	*-713	..	..	..	-37780	*-713
International marine bunkers	..	..	..	..	-1672	..	..	..	..	-1672	..
International aviation bunkers	..	..	..	..	*-9217	..	..	..	..	*-9217	..
Stock changes	..	..	..	..	219	..	..	..	..	219	..
Total energy supply	517871	..	873379	595607	1386480	*954166	106369	111111	..	4544982	1064208
Statistical difference	21911	..	262341	10696	31715	0	0	-996	..	325667	*110041
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-122361	..	-611038	327870	-468518	-25824	-106369	375890	..	-630350	-25824
Electricity plants	-122361	..	..	*-272520	-468518	*-23622	-106369	375890	..	-617500	*-23622
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-24929	*26677	..	..	..	..	..	*1748	..
Oil refineries	..	..	-586109	573713	..	..	..	..	..	-12396	..
Other transformation	..	..	..	..	..	*-2202	..	..	..	*-2202	*-2202
Energy industries own use	..	..	..	..	-8564	..	..	-15516	..	-24080	..
Losses	..	..	..	..	-37370	..	..	-86321	..	-123691	..
Final consumption	373599	..	..	912780	840313	*928342	..	*386161	..	3441196	*928342
Final energy consumption	373599	..	..	843446	692916	*928342	..	*386161	..	3224465	*928342
Manufacturing, const., mining	373599	..	..	76994	321602	*125886	..	*102085	..	1000166	*125886
Iron and steel	..	..	..	..	725	..	..	..	..	725	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	34946	..	..	..	..	34946	..
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	373599	..	..	42048	320878	*125886	..	*102085	..	964496	*125886
Transport	..	..	..	701988	69413	..	..	..	..	771401	..
Road	..	..	..	660193	69413	..	..	..	..	729605	..
Rail	..	..	..	14233	..	..	..	..	..	14233	..
Domestic aviation	..	..	..	*27563	..	..	..	..	..	*27563	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*64464	301901	*802457	..	*284076	..	*1452898	*802457
Agriculture, forestry, fishing	..	..	..	645	..	..	..	*35441	..	*36086	..
Commerce, public services	..	..	..	..	..	..	..	*49140	..	*49140	..
Households	..	..	..	26868	270280	*802457	..	*199495	..	*1299100	*802457
Other consumers	..	..	..	*36950	31622	..	..	..	..	*68572	..
Non-energy use	..	..	..	*69334	147397	..	..	..	..	216731	..

Palau

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	1	1	1
Imports	..	*3511	..	..	0	..	*3512	0
Exports
International marine bunkers
International aviation bunkers	..	*-529	..	..	..	..	*-529	..
Stock changes
Total energy supply	..	*2982	..	..	0	1	*2983	1
Statistical Difference	..	0	..	..	0	0	0	1
Transfers
Transformation	..	*-1062	..	..	..	*342	*-720	..
Electricity plants	..	*-1062	..	..	..	*342	*-720	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-19	*-19	..
Losses	*-58	*-58	..
Final consumption	..	*1920	..	..	0	*267	*2187	0
Final energy consumption	..	*1880	..	..	0	*267	*2147	0
Manufacturing, const., mining	*22	*22	..
Transport	..	*1788	..	..	..	..	*1788	..
Road	..	*491	..	..	..	..	*491	..
Domestic aviation
Domestic navigation	..	*1297	..	..	..	..	*1297	..
Other transport
Other	..	*92	..	..	0	*245	*338	0
Agriculture, forestry, fishing
Commerce and public services	*159	*159	..
Households	..	*92	..	..	0	*86	*178	0
Other consumers
Non-energy use	..	*40	..	..	..	..	*40	..
2018								
Primary production	*1	*1	*1
Imports	..	*3537	..	..	0	..	*3537	0
Exports
International marine bunkers
International aviation bunkers	..	*-574	..	..	..	..	*-574	..
Stock changes
Total energy supply	..	*2963	..	..	0	*1	*2965	*1
Statistical Difference	..	0	..	..	0	0	0	*1
Transfers
Transformation	..	*-1054	..	..	..	*340	*-713	..
Electricity plants	..	*-1054	..	..	..	*340	*-713	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-21	*-21	..
Losses	*-58	*-58	..
Final consumption	..	1910	..	..	0	*263	2173	0
Final energy consumption	..	1870	..	..	0	*263	2133	0
Manufacturing, const., mining	*22	*22	..
Transport	..	1778	..	..	..	..	1778	..
Road	..	*505	..	..	..	..	*505	..
Domestic aviation
Domestic navigation	..	1273	..	..	..	..	1273	..
Other transport
Other	..	*92	..	..	0	*241	*334	0
Agriculture, forestry, fishing
Commerce and public services	*158	*158	..
Households	..	*92	..	..	0	*83	*176	0
Other consumers
Non-energy use	..	*40	..	..	..	..	*40	..

Panama

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	..	..	13056	..	28452	41507	41507
Imports	2252	337012	..	..	..	24	339288	..
Exports	..	-19	..	..	..	-1143	-1162	..
International marine bunkers	..	-172670	..	..	..	..	-172670	..
International aviation bunkers	..	-30304	..	..	..	..	-30304	..
Stock changes	..	10856	..	..	..	..	10856	..
Total energy supply	2252	144875	..	13056	..	27332	187515	41507
Statistical Difference	0	10057	..	0	0	-149	9908	28452
Transfers	..	..	..	..	..	..	..	..
Transformation	-2252	-22401	..	-2886	34	11343	-16163	-2853
Electricity plants	-2252	-22401	..	-2843	..	11343	-16153	-2843
Charcoal plants	..	..	..	-44	34	..	-10	-10
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-869	-869	..
Losses	..	..	..	..	..	-5211	-5211	..
Final consumption	..	112418	..	10169	34	32742	155364	10203
Final energy consumption	..	112418	..	10169	34	32742	155364	10203
Manufacturing, const., mining	..	29443	..	4504	..	2343	36289	4504
Transport	..	70090	..	..	..	148	70238	..
Road	..	68869	..	..	..	..	68869	..
Domestic aviation	..	1157	..	..	..	..	1157	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	64	..	..	..	148	212	..
Other	..	12885	..	5666	34	30252	48836	5699
Agriculture, forestry, fishing	..	594	..	..	..	66	660	..
Commerce and public services	..	2439	..	..	13	19822	22275	13
Households	..	9852	..	5666	21	10364	25902	5686
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2018								
Primary production	..	..	..	12861	..	31242	44103	44103
Imports	5642	325978	9162	..	..	48	340830	..
Exports	..	-11	..	..	..	-1173	-1184	..
International marine bunkers	..	-166868	..	..	..	..	-166868	..
International aviation bunkers	..	-31948	..	..	..	..	-31948	..
Stock changes	..	1116	-3017	..	..	..	-1902	..
Total energy supply	5642	128266	6145	12861	..	30117	183031	44103
Statistical Difference	0	5333	0	-6	0	-617	4710	31236
Transfers	..	..	..	..	..	..	..	..
Transformation	-5642	-10631	-6145	-4451	33	9628	-17208	-4418
Electricity plants	-5642	-10631	-6145	-4409	..	9628	-17198	-4409
Charcoal plants	..	..	..	-42	33	..	-9	-9
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1772	-1772	..
Losses	..	..	..	..	..	-5124	-5124	..
Final consumption	..	112302	..	8417	33	33466	154218	8450
Final energy consumption	..	112302	..	8417	33	33466	154218	8450
Manufacturing, const., mining	..	29219	..	2772	..	2222	34213	2772
Transport	..	69304	..	..	..	146	69451	..
Road	..	68242	..	..	..	..	68242	..
Domestic aviation	..	999	..	..	..	..	999	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	64	..	..	..	146	210	..
Other	..	13778	..	5645	33	31098	50554	5677
Agriculture, forestry, fishing	..	551	..	..	..	66	616	..
Commerce and public services	..	3047	..	..	13	20713	23773	13
Households	..	10181	..	5645	20	10319	26164	5664
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Papua New Guinea

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	43907	..	113455	56687	..	3671	15120	232840	75478
Imports	59728	40170	..	..	..	..	..	99898	..
Exports	-43907	-19240	-96388	-7	..	..	..	-159542	-7
International marine bunkers	-367	..	..	..	..	-367	..
International aviation bunkers	-2557	..	..	..	..	-2557	..
Stock changes	-3426	-476	..	..	..	..	..	-3902	..
Total energy supply	56302	17530	17067	56680	..	3671	15120	166370	75471
Statistical difference	-3806	-44	-1472	0	..	0	0	-5323	5183
Transfers	-1943	..	..	..	..	-1943	..
Transformation	-60108	35464	-7838	*-497	..	12870	-15120	-35229	-14105
Electricity plants	-24374	-7838	..	..	12870	-15120	-34462	-13608
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-60108	59838	..	..	..	..	..	-270	..
Other transformation	*-497	..	..	..	*-497	*-497
Energy industries own use	-10701	..	..	-931	..	-11632	..
Losses	*-1217	..	*-1217	..
Final consumption	51095	..	*56183	..	*14393	..	121671	*56183
Final energy consumption	51095	..	*56183	..	*14393	..	121671	*56183
Manufacturing, const., mining	20490	..	*5818	..	*10566	..	36873	*5818
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*880	..	..	..	*880	*880
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	20490	..	*4938	..	*10566	..	35993	*4938
Transport	24201	..	..	..	..	..	24201	..
Road	21076	..	..	..	..	..	21076	..
Rail
Domestic aviation	3126	..	..	..	..	..	3126	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6404	..	*50365	..	*3827	..	*60596	*50365
Agriculture, forestry, fishing	4279	..	..	..	*252	..	4531	..
Commerce, public services	893	..	..	..	*353	..	1246	..
Households	1232	..	*50365	..	*3222	..	*54819	*50365
Other consumers
Non-energy use

Papua New Guinea

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	*44127	..	*114590	56739	..	3159	*15300	*233915	75198
Imports	*60028	*40328	..	..	..	..	..	*100356	..
Exports	*-44127	*-19340	*-97352	-7	..	..	..	*-160826	-7
International marine bunkers	*-369	..	..	..	..	*-369	..
International aviation bunkers	*-2570	..	..	..	..	*-2570	..
Stock changes	*-3443	*-477	..	..	..	..	..	*-3920	..
Total energy supply	*56585	*17571	*17238	56733	..	3159	*15300	*166585	75191
Statistical difference	*-3824	*-87	*-1433	0	..	0	0	*-5343	4689
Transfers	*-1953	..	..	..	..	*-1953	..
Transformation	*-60409	*35654	*-7916	*-502	..	*12978	*-15300	*-35495	*-14272
Electricity plants	*-24496	*-7916	..	..	*12978	*-15300	*-34734	*-13770
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-60409	*60150	..	..	..	..	..	*-259	..
Other transformation	*-502	..	..	..	*-502	*-502
Energy industries own use	*-10754	..	..	*-688	..	*-11442	..
Losses	*-1224	..	*-1224	..
Final consumption	*51359	..	*56230	..	*14225	..	*121814	*56230
Final energy consumption	*51359	..	*56230	..	*14225	..	*121814	*56230
Manufacturing, const., mining	*20592	..	*5867	..	*10443	..	*36902	*5867
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*880	..	..	..	*880	*880
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*20592	..	*4987	..	*10443	..	*36022	*4987
Transport	*24322	..	..	..	..	..	*24322	..
Road	*21181	..	..	..	..	..	*21181	..
Rail
Domestic aviation	*3141	..	..	..	..	..	*3141	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*6445	..	*50363	..	*3782	..	*60590	*50363
Agriculture, forestry, fishing	*4300	..	..	..	*249	..	*4549	..
Commerce, public services	*902	..	..	..	*349	..	*1250	..
Households	*1244	..	*50363	..	*3184	..	*54791	*50363
Other consumers
Non-energy use

Paraguay

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2017								
Primary production	..	..	..	147583	..	214862	362445	362445
Imports	38	107891	..	..	..	..	107929	..
Exports	..	..	..	..	-3085	-157085	-160170	-3085
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-2655	..	..	..	..	-2655	..
Stock changes	..	5204	..	..	..	..	5204	..
Total energy supply	38	110440	..	147583	-3085	57777	312754	359360
Statistical Difference	0	-3896	..	0	0	0	-3896	214862
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-20	..	-40104	13103	5	-27016	-27001
Electricity plants	..	-20	..	..	..	5	-15	..
Charcoal plants	..	..	..	-40104	13103	..	-27001	-27001
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1784	-1784	..
Losses	..	..	..	..	..	-14401	-14401	..
Final consumption	38	114316	..	107479	10018	41598	273449	117498
Final energy consumption	38	112173	..	107479	10018	41598	271306	117498
Manufacturing, const., mining	38	1874	..	56461	647	16027	75048	57108
Transport	..	106850	..	6439	..	..	113289	6439
Road	..	106697	..	6439	..	..	113136	6439
Domestic aviation	..	153	..	..	..	..	153	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3449	..	44579	9372	25570	82969	53950
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1788	1788	..
Households	..	14	..	44558	..	17713	62286	44558
Other consumers	..	3434	..	20	9372	6069	18895	9392
Non-energy use	..	2143	..	..	..	..	2143	..
2018								
Primary production	..	..	..	132578	..	213159	345737	345737
Imports	151	120585	..	..	..	..	120737	..
Exports	..	..	..	..	-3281	-151939	-155221	-3281
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-3159	..	..	..	..	-3159	..
Stock changes	..	-837	..	..	..	..	-837	..
Total energy supply	151	116589	..	132578	-3281	61220	307257	342456
Statistical Difference	0	-4262	..	0	0	0	-4262	213159
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-21	..	-25480	12801	6	-12694	-12679
Electricity plants	..	-21	..	..	..	6	-15	..
Charcoal plants	..	..	..	-25480	12801	..	-12679	-12679
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1738	-1738	..
Losses	..	..	..	..	..	-14474	-14474	..
Final consumption	151	120830	..	107098	9519	45013	282612	116618
Final energy consumption	151	118525	..	107098	9519	45013	280307	116618
Manufacturing, const., mining	151	2112	..	57898	451	16903	77515	58349
Transport	..	112703	..	7030	..	..	119734	7030
Road	..	112570	..	7030	..	..	119600	7030
Domestic aviation	..	133	..	..	..	..	133	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3710	..	42170	9068	28110	83058	51238
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1809	1809	..
Households	..	14	..	42149	..	19356	61520	42149
Other consumers	..	3695	..	20	9068	6946	19730	9089
Non-energy use	..	2305	..	..	..	..	2305	..

Peru

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	8142	..	232476	..	470939	88842	..	109721	1382	911502	199945
Imports	14366	1833	264805	240830	..	13348	..	60	..	535242	13348
Exports	-9549	0	-3308	-262265	-206427	..	..	0	..	-481548	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-29882	..	..	..	..	..	-29882	..
Stock changes	15851	395	-2706	24130	..	207	..	..	..	37877	207
Total energy supply	28810	2228	491267	-27187	264513	102397	..	109781	1382	973190	213500
Statistical difference	-710	0	-5542	6524	-2429	843	..	3	0	-1311	110564
Transfers	..	..	57448	-38388	..	..	..	..	..	19060	..
Transformation	-9026	..	-554256	519294	-149002	-20558	..	80154	..	-133395	-20558
Electricity plants	-9026	..	..	-21400	-149002	-18667	..	80154	..	-117941	-18667
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-140412	141950	..	..	..	..	..	1538	..
Oil refineries	..	..	-413844	398745	..	..	..	..	..	-15100	..
Other transformation	..	..	..	..	..	-1892	..	..	..	-1892	-1892
Energy industries own use	..	..	..	-8083	-37344	..	..	-2708	..	-48135	..
Losses	..	..	..	..	..	..	..	-19953	..	-19953	..
Final consumption	20495	2228	..	439112	80596	80996	..	167270	1382	792079	82378
Final energy consumption	20495	2228	..	426570	80596	80996	..	167270	1382	779537	82378
Manufacturing, const., mining	20492	2228	..	41184	50257	13343	..	96178	3	223684	13346
Iron and steel	1264	2228	..	..	0	..	..	..	..	3492	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	17191	..	899	..	53806	1	71896	900
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	19228	0	..	23993	50257	12444	..	42372	2	148296	12446
Transport	..	..	..	323909	25700	11026	..	191	..	360826	11026
Road	..	..	..	301782	..	11026	..	..	..	312809	11026
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	14685	..	..	..	..	..	14685	..
Domestic navigation	..	..	..	7442	..	..	..	..	..	7442	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	25700	..	..	191	..	25890	..
Other	3	..	..	61476	4640	56627	..	70902	1379	195027	58006
Agriculture, forestry, fishing	3	..	..	4475	73	258	..	4586	7	9402	264
Commerce, public services	..	..	..	17482	944	3727	..	31853	535	54542	4262
Households	..	..	..	39519	3623	52642	..	34463	837	131084	53479
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	12542	..	..	..	..	..	12542	..

Peru

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	5808	..	235481	..	462896	93046	..	118930	1437	917597	213412
Imports	9742	2228	238084	244825	..	11211	..	76	..	506166	11211
Exports	-17021	0	-13704	-201450	-189365	..	..	..	..	-421541	..
International marine bunkers	..	..	..	-20797	..	..	..	..	..	-20797	..
International aviation bunkers	..	..	..	-30257	..	..	..	..	..	-30257	..
Stock changes	26917	-28	9881	12967	..	240	..	..	..	49977	240
Total energy supply	25446	2200	469741	5288	273531	104496	..	119006	1437	1001144	224862
Statistical difference	-997	0	0	13128	2073	-654	..	-5	0	13546	118276
Transfers	..	..	65661	-36941	..	..	..	..	..	28720	..
Transformation	-4743	..	-535402	499535	-151408	-16474	..	79006	..	-129487	-16474
Electricity plants	-4743	..	..	-14061	-151408	-14220	..	79006	..	-105427	-14220
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-132205	128421	..	..	..	..	..	-3783	..
Oil refineries	..	..	-403198	385175	..	..	..	..	..	-18023	..
Other transformation	..	..	..	..	..	-2254	..	..	..	-2254	-2254
Energy industries own use	..	..	..	-8676	-33414	..	..	-2675	..	-44765	..
Losses	..	..	..	..	..	..	..	-21487	..	-21487	..
Final consumption	21699	2200	..	446078	86636	88676	..	173855	1437	820580	90112
Final energy consumption	21699	2200	..	434139	86636	88676	..	173855	1437	808641	90112
Manufacturing, const., mining	21696	2200	..	46124	47006	16936	..	100195	3	234161	16940
Iron and steel	1259	2200	..	..	..	..	..	..	..	3459	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	17188	1712	586	..	57056	1	76543	587
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	20437	0	..	28936	45294	16350	..	43139	2	154159	16353
Transport	..	..	..	330920	26980	13288	..	216	..	371404	13288
Road	..	..	..	314133	..	13288	..	..	..	327420	13288
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	15523	..	..	..	..	..	15523	..
Domestic navigation	..	..	..	1265	..	..	..	..	..	1265	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	26980	..	..	216	..	27196	..
Other	3	..	..	57095	12650	58452	..	73444	1433	203076	59885
Agriculture, forestry, fishing	3	..	..	3482	145	203	..	5627	7	9466	210
Commerce, public services	..	..	..	11748	7992	3705	..	32022	556	56023	4261
Households	..	..	..	41865	4513	54544	..	35795	870	137586	55414
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	11939	..	..	..	..	..	11939	..

Philippines

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	263680	..	25799	..	137729	258095	..	42921	369724	1097948	670476
Imports	490025	8291	447940	530723	..	10098	..	..	..	1487077	10098
Exports	-136398	..	-24775	-63446	..	..	..	..	..	-224618	..
International marine bunkers	..	..	..	-4089	..	..	..	..	..	-4089	..
International aviation bunkers	..	..	..	-70609	..	..	..	..	..	-70609	..
Stock changes	28548	..	10101	-7579	..	3971	..	..	..	35042	3971
Total energy supply	645856	8291	459065	385001	137729	272165	..	42921	369724	2320752	684546
Statistical difference	-1374	0	12995	-3359	0	0	..	133	0	8394	79894
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-514939	-4978	-439074	381716	-131524	46140	..	301766	-369724	-730616	-286348
Electricity plants	*-514939	..	..	*-41687	*-131524	*-14659	..	301766	-369724	*-770766	-347147
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-4978	..	..	..	..	..	..	..	-4978	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-439074	423403	..	..	..	..	..	-15671	..
Other transformation	..	..	..	..	..	60800	..	..	..	60800	60800
Energy industries own use	..	..	-6996	..	-3965	..	..	-34758	..	-45719	..
Losses	..	..	..	..	..	..	..	-29742	..	-29742	..
Final consumption	132291	3313	..	770076	2241	318305	..	280054	..	1506280	318305
Final energy consumption	125808	3313	..	708853	2241	318305	..	280054	..	1438573	318305
Manufacturing, const., mining	125808	3313	..	64412	2241	43964	..	92064	..	331802	43964
Iron and steel	8938	3313	..	5075	..	22	..	18769	..	36116	22
Chemical and petrochemical	596	..	..	9611	..	36	..	5591	..	15834	36
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	97770	..	..	9726	..	45	..	7011	..	114552	45
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	7443	..	76	..	23018	..	30537	76
Mining and quarrying	..	..	..	11225	..	153	..	2866	..	14244	153
Food and tobacco	13174	..	..	9332	..	43090	..	16830	..	82426	43090
Paper, pulp and printing	4190	..	..	185	..	1	..	5156	..	9531	1
Wood and wood products	..	..	..	592	..	4	..	2179	..	2776	4
Textile and leather	364	..	..	502	..	1	..	7135	..	8002	1
Construction	..	..	..	10107	..	164	..	865	..	11136	164
Industries n.e.s	775	0	..	616	2241	372	..	2645	..	6648	372
Transport	..	..	..	489373	0	27082	..	402	..	516857	27082
Road	..	..	..	426253	0	26843	..	..	..	453096	26843
Rail	..	..	..	95	..	2	..	402	..	498	2
Domestic aviation	..	..	..	22852	..	..	..	..	..	22852	..
Domestic navigation	..	..	..	40173	..	238	..	..	..	40411	238
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	155068	..	247259	..	187588	..	589915	247259
Agriculture, forestry, fishing	..	..	..	12777	..	211	..	9208	..	22196	211
Commerce, public services	..	..	..	91245	..	16124	..	81965	..	189333	16124
Households	..	..	..	51047	..	230924	..	96415	..	378386	230924
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	6483	..	..	61223	..	..	..	..	..	67707	..

Philippines

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	259771	..	24561	..	153765	261636	..	42490	375671	1117894	679526
Imports	576880	8657	495003	528168	..	9490	..	..	..	1618198	9490
Exports	-111694	..	-23419	-72787	..	..	..	..	..	-207900	..
International marine bunkers	..	..	..	-3538	..	..	..	..	..	-3538	..
International aviation bunkers	..	..	..	-72611	..	..	..	..	..	-72611	..
Stock changes	-44748	..	-427	-17093	..	2873	..	..	..	-59396	2873
Total energy supply	680208	8657	495718	362140	153765	273999	..	42490	375671	2392647	691889
Statistical difference	-2798	0	-4454	22693	0	-3	..	-328	0	15111	80054
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-575508	-5191	-496725	446970	-141933	47085	..	317954	-375671	-783019	-290748
Electricity plants	*-575508	..	..	*-31486	*-141933	*-15957	..	317954	-375671	*-822600	-353789
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-5191	..	..	..	..	..	..	..	-5191	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-496725	478456	..	..	..	..	..	-18269	..
Other transformation	..	..	..	..	..	63042	..	..	..	63042	63042
Energy industries own use	..	..	-3447	..	-9296	..	..	-34880	..	-47624	..
Losses	..	..	..	..	..	..	..	-29308	..	-29308	..
Final consumption	107498	3466	..	786416	2536	321087	..	296583	..	1517586	321087
Final energy consumption	100722	3466	..	733607	2536	321087	..	296583	..	1458001	321087
Manufacturing, const., mining	100722	3466	..	63742	2536	44567	..	99642	..	314674	44567
Iron and steel	8793	3466	..	5527	..	13	..	21944	..	39743	13
Chemical and petrochemical	792	..	..	6324	..	29	..	6537	..	13681	29
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	62994	..	..	9559	..	39	..	8197	..	80788	39
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	6078	..	68	..	26911	..	33057	68
Mining and quarrying	..	..	..	9469	..	136	..	3351	..	12956	136
Food and tobacco	5828	..	..	13458	..	43743	..	19677	..	82705	43743
Paper, pulp and printing	20162	..	..	326	..	0	..	6028	..	26516	0
Wood and wood products	..	..	..	652	..	3	..	2548	..	3203	3
Textile and leather	359	..	..	200	..	0	..	347	..	906	0
Construction	..	..	..	10037	..	155	..	1012	..	11204	155
Industries n.e.s	1795	0	..	2113	2536	380	..	3092	..	9915	380
Transport	..	..	..	507629	..	27936	..	379	..	535944	27936
Road	..	..	..	443499	..	27713	..	..	..	471211	27713
Rail	..	..	..	73	..	0	..	379	..	452	0
Domestic aviation	..	..	..	26068	..	..	..	..	..	26068	..
Domestic navigation	..	..	..	37988	..	223	..	..	..	38212	223
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	162236	..	248584	..	196563	..	607383	248584
Agriculture, forestry, fishing	..	..	..	9166	..	152	..	8365	..	17684	152
Commerce, public services	..	..	..	97795	..	16458	..	86459	..	200712	16458
Households	..	..	..	55275	..	231974	..	101739	..	388988	231974
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	6776	..	..	52809	..	..	..	..	..	59585	..

Poland

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	2085426	..	41952	..	147036	350288	..	63482	3885	2692069	385729
Imports	323198	6740	1049911	426118	545413	*31739	..	47776	..	2430895	*31739
Exports	-171481	-192068	-9258	-217091	-42509	-39129	..	-39542	..	-711078	-39129
International marine bunkers	..	..	..	-11214	..	..	..	..	..	-11214	..
International aviation bunkers	..	..	..	-36515	..	..	..	..	..	-36515	..
Stock changes	48397	2632	-11782	-13864	-3298	-117	..	..	..	21968	-117
Total energy supply	2285539	-182696	1070823	147435	646642	342781	..	71716	3885	4386125	378221
Statistical difference	-29941	83	80	-7871	2059	28	..	0	0	-35562	63509
Transfers	..	..	62147	-60423	..	..	..	..	..	1724	..
Transformation	-1883147	272355	-1132891	1126258	-108392	*-72249	..	548489	298364	-951212	*-68124
Electricity plants	-23018	..	..	-86	..	*10442	..	14594	-738	-19690	*-10442
CHP plants	-1433981	-40512	..	-16543	-75274	*58427	..	533898	196697	-894143	*-54702
Heat plants	-116110	-524	..	-1092	-8193	*-3380	..	-4	102405	-26897	*-2981
Coke ovens	-301159	348368	..	..	..	..	..	..	..	47209	..
Briquetting plants	-72	46	..	..	..	..	..	..	..	-26	..
Liquefaction plants	..	..	24820	..	..	..	..	..	..	24820	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-8806	-34184	..	..	..	..	..	..	..	-42990	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1157711	1144637	..	..	..	..	..	-13074	..
Other transformation	..	-839	..	-658	-24925	..	..	..	..	-26422	..
Energy industries own use	-3491	-44776	..	-32559	-59841	-56	..	-95382	-27277	-263382	-50
Losses	..	..	..	..	-525	..	..	-35986	-28195	-64705	..
Final consumption	428842	44801	..	1188582	475826	*270448	..	488837	246777	3144112	*246538
Final energy consumption	426075	44801	..	1026930	384576	*270448	..	488837	246777	2888444	*246538
Manufacturing, const., mining	116633	38968	..	31456	154265	100990	..	196351	30221	668884	74059
Iron and steel	1684	28849	..	241	23715	*1	..	24509	3905	82904	*1
Chemical and petrochemical	51416	2176	..	13150	13020	1598	..	31442	5379	118182	*104
Non-ferrous metals	96	2608	..	704	7555	..	..	8424	1252	20639	..
Non-metallic minerals	22379	4311	..	3347	44574	30743	..	19739	1011	126103	5706
Transport equipment	385	..	..	659	4529	*4	..	10541	1953	18071	*4
Machinery	1323	61	..	1333	9764	*93	..	17294	2652	32521	*87
Mining and quarrying	409	165	..	3106	1601	71	..	9947	2789	18088	*5
Food and tobacco	24277	728	..	3419	29943	*1494	..	24332	2969	87162	*1494
Paper, pulp and printing	9239	..	..	1748	8709	*34176	..	16794	3296	73963	*33881
Wood and wood products	1853	..	..	607	1876	*16451	..	8640	2963	*32389	*16451
Textile and leather	378	..	..	219	1726	*7	..	2182	523	5036	*7
Construction	1052	70	..	1936	1443	*8	..	3251	351	8111	*8
Industries n.e.s	2141	0	..	986	5810	16344	..	19256	1178	45717	16311
Transport	..	..	..	859532	16014	25164	..	11977	..	912687	25164
Road	..	..	..	854514	466	25164	..	97	..	880242	25164
Rail	..	..	..	3612	..	..	..	11034	..	14646	..
Domestic aviation	..	..	..	1147	..	..	..	..	..	1147	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	43	15548	..	..	846	..	16437	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	309443	5833	..	135942	214297	*144293	..	280508	216556	1306873	*147315
Agriculture, forestry, fishing	36442	933	..	91733	1519	*21646	..	6188	900	159361	*21646
Commerce, public services	25008	700	..	18451	60806	*12922	..	169268	48911	336066	*13199
Households	247994	4200	..	25714	151972	*109725	..	105052	166745	811401	*112470
Other consumers	..	..	..	44	..	..	..	..	..	44	..
Non-energy use	2767	..	..	161652	91249	..	..	..	..	255668	..

Poland

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	2013004	..	43206	..	145240	353546	..	54248	3831	2613076	374440
Imports	467803	7040	1144052	404722	547530	*37534	..	49738	..	2658419	*37534
Exports	-119594	-194753	-12580	-247782	-23650	-28062	..	-29236	..	-655657	-28062
International marine bunkers	..	..	..	-11278	..	..	..	..	..	-11278	..
International aviation bunkers	..	..	..	-43218	..	..	..	..	..	-43218	..
Stock changes	-80054	-4064	-23545	-5896	5964	-726	..	..	..	-108320	-726
Total energy supply	2281159	-191776	1151133	96548	675085	362292	..	74750	3831	4453022	383185
Statistical difference	2377	-5875	4630	-7933	20935	2	..	-7	-2	14127	54248
Transfers	..	..	54017	-51295	..	..	..	..	..	2722	..
Transformation	-1854764	272793	-1200520	1194451	-128031	*-77156	..	556384	292805	-944039	*-71643
Electricity plants	-21719	..	..	-43	..	*-12396	..	14306	-1411	-21263	*-12396
CHP plants	-1405760	-41124	..	-15600	-92478	*-60962	..	542081	193323	-880521	*-55696
Heat plants	-112670	-534	..	-842	-8529	*-3798	..	-4	100893	-25483	*-3551
Coke ovens	-306924	351618	..	..	..	..	..	..	..	44694	..
Briquetting plants	-407	325	..	..	..	..	..	..	..	-82	..
Liquefaction plants	..	..	27030	..	..	..	..	..	..	27030	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-7283	-36231	..	..	..	..	..	..	..	-43514	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1227550	1211557	..	..	..	..	..	-15993	..
Other transformation	..	-1261	..	-621	-27024	..	..	..	..	-28906	..
Energy industries own use	-3978	-45703	..	-34849	-51071	-77	..	-93427	-31134	-260239	*-65
Losses	..	..	..	..	-510	..	..	-32018	-27873	-60402	..
Final consumption	420040	41189	..	1212788	474537	*285056	..	505696	237631	3176937	*257229
Final energy consumption	417429	41189	..	1058688	390827	*285056	..	505696	237631	2936516	*257229
Manufacturing, const., mining	115604	35697	..	31359	163682	*105503	..	202504	34648	688997	*74482
Iron and steel	2132	25118	..	209	25022	1	..	24577	3835	80894	1
Chemical and petrochemical	51098	2501	..	12720	15171	890	..	31921	10217	124518	146
Non-ferrous metals	647	3098	..	462	7959	..	..	8600	940	21706	..
Non-metallic minerals	22683	3977	..	3866	43116	35180	..	20516	1207	130546	5369
Transport equipment	359	..	..	748	5603	4	..	11020	1886	19621	*2
Machinery	1198	59	..	1248	10028	*52	..	18454	2512	33551	*51
Mining and quarrying	503	118	..	3239	1574	77	..	10141	3103	18756	*8
Food and tobacco	24339	756	..	3411	36320	*1618	..	26489	2561	95493	*1618
Paper, pulp and printing	7378	..	..	1585	8513	*36594	..	16736	3310	74117	*36234
Wood and wood products	1725	..	..	1040	1705	*15991	..	9068	3180	32709	*15991
Textile and leather	441	..	..	260	1823	*15	..	2351	368	5257	*15
Construction	1080	70	..	1717	1267	*21	..	3546	317	8018	*21
Industries n.e.s	2021	0	..	854	5582	*15060	..	19084	1212	43812	*15026
Transport	..	..	..	885161	20443	37984	..	12488	..	956076	37984
Road	..	..	..	879320	3313	37984	..	101	..	920718	37984
Rail	..	..	..	4343	..	..	..	11524	..	15867	..
Domestic aviation	..	..	..	1412	..	..	..	..	..	1412	..
Domestic navigation	..	..	..	86	..	..	..	..	..	86	..
Pipeline transport	..	..	..	..	17130	..	..	864	..	17994	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	301825	5492	..	142168	206702	*141569	..	290704	202983	1291443	*144763
Agriculture, forestry, fishing	35534	876	..	96261	1266	*21066	..	6674	800	162477	*21066
Commerce, public services	23452	977	..	18817	56325	*12488	..	178607	42311	332976	*12810
Households	242840	3640	..	27090	149111	*108015	..	105422	159872	795990	*110887
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	2611	..	..	154100	83710	..	..	..	..	240421	..

Portugal

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	..	..	..	..	..	137800	..	68890	11560	218250	211224
Imports	142320	370	613852	159016	227679	4676	..	19822	..	1167734	2790
Exports	..	..	..	-295590	..	-12324	..	-29484	..	-337398	-12324
International marine bunkers	..	..	..	-32819	..	..	..	..	..	-32819	..
International aviation bunkers	..	..	..	-54993	..	..	..	..	..	-54993	..
Stock changes	-7574	..	-3249	2278	-948	-488	..	..	..	-9981	-488
Total energy supply	134746	370	610602	-222107	226732	129664	..	59227	11560	950793	201201
Statistical difference	-847	31	0	-3790	-1220	89	..	-4	-1	-5742	69760
Transfers	..	..	51631	-51509	..	..	..	..	..	122	..
Transformation	-135518	..	-662234	652055	-150389	-39436	..	138827	11289	-185406	-41559
Electricity plants	-135518	..	..	-7282	-90948	-23197	..	113087	-7812	-151670	-25858
CHP plants	..	..	..	-3274	-49077	-15858	..	25740	19101	-23368	-15319
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-670754	663225	..	..	..	..	..	-7529	..
Other transformation	..	..	8520	-614	-10364	-382	..	..	..	-2840	-382
Energy industries own use	..	..	..	-32038	-4412	..	..	-11783	-10496	-58729	..
Losses	..	..	..	..	-264	..	..	-18364	..	-18627	..
Final consumption	75	339	..	350191	72887	90138	..	167911	12354	693894	89882
Final energy consumption	75	339	..	299061	72887	90138	..	167911	12354	642764	89882
Manufacturing, const., mining	75	339	..	26437	50834	46505	..	58115	7509	189813	42501
Iron and steel	75	123	..	86	1714	..	..	5598	..	7596	..
Chemical and petrochemical	..	..	..	302	7052	48	..	8550	749	16700	44
Non-ferrous metals	..	..	..	95	725	..	..	414	..	1233	..
Non-metallic minerals	..	216	..	13609	18673	7478	..	6912	361	47249	3494
Transport equipment	..	..	..	267	779	..	..	1890	..	2936	..
Machinery	..	..	..	789	1377	3	..	3906	44	6119	3
Mining and quarrying	..	..	..	1302	77	74	..	1537	25	3015	74
Food and tobacco	..	..	..	3028	6590	1243	..	7114	1125	19099	1243
Paper, pulp and printing	..	..	..	2118	6613	35769	..	11131	3354	58986	35769
Wood and wood products	..	..	..	260	422	1418	..	2527	..	4627	1418
Textile and leather	..	..	..	437	5740	276	..	4568	1409	12430	276
Construction	..	..	..	4009	645	151	..	2106	..	6911	151
Industries n.e.s	0	0	..	138	427	45	..	1861	442	2913	29
Transport	..	..	..	232155	615	10107	..	1746	..	244623	10107
Road	..	..	..	220387	615	10033	..	7	..	231042	10033
Rail	..	..	..	430	..	..	..	1717	..	2147	..
Domestic aviation	..	..	..	7233	..	..	..	..	..	7233	..
Domestic navigation	..	..	..	4106	..	74	..	..	..	4179	74
Pipeline transport	..	..	..	..	..	..	..	22	..	22	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	40469	21438	33526	..	108050	4845	208329	37274
Agriculture, forestry, fishing	..	..	..	15117	244	134	..	3794	..	19288	134
Commerce, public services	..	..	..	5978	10697	1395	..	58932	2599	79600	2933
Households	..	..	..	18391	10498	31998	..	45324	2246	108457	34208
Other consumers	..	..	..	983	..	..	..	..	..	983	..
Non-energy use	..	..	..	51130	..	..	..	..	..	51130	..

Portugal

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	..	..	..	..	..	139583	..	93658	12305	245545	238252
Imports	111366	277	547866	159429	212504	5801	..	20405	..	1057647	5008
Exports	..	..	..	-226515	..	-14917	..	-29970	..	-271402	-14917
International marine bunkers	..	..	..	-34211	..	..	..	..	..	-34211	..
International aviation bunkers	..	..	..	-58565	..	..	..	..	..	-58565	..
Stock changes	1239	..	-4703	-14674	-2222	368	..	..	..	-19993	368
Total energy supply	112604	277	543163	-174536	210281	130835	..	84092	12305	919021	228711
Statistical difference	99	-31	43	-1488	1016	-9	..	-7	1	-376	94477
Transfers	..	..	48990	-48899	..	..	..	..	..	91	..
Transformation	-112406	..	-592110	581001	-129826	-39137	..	116582	11900	-163996	-42265
Electricity plants	-112406	..	..	-7363	-69067	-23549	..	91105	-8280	-129560	-26940
CHP plants	..	..	..	-2565	-51498	-15207	..	25477	20180	-23612	-14943
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-599910	591512	..	..	..	..	..	-8397	..
Other transformation	..	..	7800	-584	-9261	-381	..	..	..	-2426	-381
Energy industries own use	..	..	..	-28735	-3962	..	..	-9810	-10541	-53048	..
Losses	..	..	..	..	-265	..	..	-18216	..	-18481	..
Final consumption	99	308	..	330320	75213	91707	..	172656	13663	683965	91970
Final energy consumption	99	308	..	299776	75213	91707	..	172656	13663	653422	91970
Manufacturing, const., mining	99	308	..	24642	51998	46967	..	59033	8551	191597	43205
Iron and steel	99	123	..	86	2006	..	..	6052	..	8366	..
Chemical and petrochemical	..	..	..	585	7559	175	..	8579	2183	19080	169
Non-ferrous metals	..	..	..	95	701	109	..	403	..	1308	..
Non-metallic minerals	..	185	..	12104	18669	6893	..	6948	370	45168	3263
Transport equipment	..	..	..	354	967	..	..	1984	..	3304	..
Machinery	..	..	..	748	1536	6	..	4187	47	6524	6
Mining and quarrying	..	..	..	1175	65	74	..	1584	26	2924	74
Food and tobacco	..	..	..	2944	6359	1492	..	7319	1067	19180	1492
Paper, pulp and printing	..	..	..	1873	6508	36400	..	10987	3232	59000	36400
Wood and wood products	..	..	..	303	554	1285	..	2606	..	4747	1285
Textile and leather	..	..	..	437	6058	367	..	4608	1392	12862	367
Construction	..	..	..	3802	568	151	..	1843	..	6364	151
Industries n.e.s	0	0	..	138	449	17	..	1933	234	2771	0
Transport	..	..	..	233866	671	10950	..	1764	..	247250	10950
Road	..	..	..	221527	671	10840	..	18	..	233055	10840
Rail	..	..	..	430	..	..	..	1724	..	2154	..
Domestic aviation	..	..	..	7674	..	..	..	..	..	7674	..
Domestic navigation	..	..	..	4236	..	110	..	..	..	4346	110
Pipeline transport	..	..	..	..	..	..	..	22	..	22	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	41268	22545	33789	..	111859	5112	214574	37814
Agriculture, forestry, fishing	..	..	..	15150	162	96	..	3992	..	19401	96
Commerce, public services	..	..	..	6929	10949	1612	..	60300	2666	82456	3235
Households	..	..	..	18069	11434	32081	..	47567	2446	111596	34483
Other consumers	..	..	..	1121	..	..	..	..	..	1121	..
Non-energy use	..	..	..	30543	..	..	..	..	..	30543	..

Qatar

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	3115651	..	6203790	47	..	..	..	9319487	47
Imports	4945	..	342	..	..	..	5287	342
Exports	-1975233	-944880	-4610552	-1	..	..	..	-7530666	-1
International marine bunkers
International aviation bunkers	-121143	..	..	..	..	..	-121143	..
Stock changes	15125	..	..	..	..	..	15125	..
Total energy supply	1140418	-1045952	1593238	388	..	..	..	1688091	388
Statistical difference	-42	19054	-155502	0	..	-4	..	-136494	0
Transfers	-155484	187500	..	..	..	..	..	32016	..
Transformation	-984976	1197507	-833362	*-20	..	163998	..	-456853	*-20
Electricity plants	-394979	..	..	163998	..	-230981	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	155484	..	-438383	..	..	..	..	-282899	..
Gas works
Blast furnaces
NGL plants & gas blending	-470376	502503	..	..	..	..	..	32126	..
Oil refineries	-670084	695004	..	..	..	..	..	24921	..
Other transformation	*-20	..	..	..	*-20	*-20
Energy industries own use	-6655	-541637	..	..	-10192	..	-558484	..
Losses	-9702	..	-9702	..
Final consumption	313345	373740	*368	..	144108	..	831561	*368
Final energy consumption	232522	259066	*368	..	144108	..	636064	*368
Manufacturing, const., mining	40964	259066	..	..	40543	..	340573	..
Iron and steel	22364	..	..	..	..	22364	..
Chemical and petrochemical	161788	..	..	..	..	161788	..
Non-ferrous metals
Non-metallic minerals	74914	..	..	..	..	74914	..
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	40964	0	..	..	40543	..	81507	..
Transport	185078	..	..	..	..	..	185078	..
Road	185078	..	..	..	..	..	185078	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6480	..	*368	..	103565	..	110413	*368
Agriculture, forestry, fishing
Commerce, public services	26482	..	26482	..
Households	6480	..	*368	..	64012	..	70860	*368
Other consumers	13072	..	13072	..
Non-energy use	80823	114674	..	..	..	..	195498	..

Qatar

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	2968179	..	6170256	47	..	..	..	9138482	47
Imports	9737	..	223	..	..	..	9960	223
Exports	-1918823	-720486	-4560997	-1	..	..	..	-7200306	-1
International marine bunkers
International aviation bunkers	-126082	..	..	..	..	..	-126082	..
Stock changes	-12897	..	..	..	..	..	-12897	..
Total energy supply	1049357	-849728	1609259	269	..	..	..	1809157	269
Statistical difference	-44	-6564	-35115	0	..	0	..	-41723	0
Transfers	-114228	137780	..	..	..	..	..	23552	..
Transformation	-935173	1058312	-728927	*-20	..	172487	..	-433321	*-20
Electricity plants	-406850	..	..	172487	..	-234363	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	114228	..	-322078	..	..	..	..	-207850	..
Gas works
Blast furnaces
NGL plants & gas blending	-351302	375035	..	..	..	..	..	23733	..
Oil refineries	-698099	683277	..	..	..	..	..	-14822	..
Other transformation	*-20	..	..	..	*-20	*-20
Energy industries own use	-6844	-542196	..	..	-11732	..	-560773	..
Losses	-10030	..	-10030	..
Final consumption	346084	373252	*249	..	*150725	..	870309	*249
Final energy consumption	262133	255694	*249	..	*150725	..	668800	*249
Manufacturing, const., mining	93988	255694	..	..	43909	..	393590	..
Iron and steel	21781	..	..	..	..	21781	..
Chemical and petrochemical	165856	..	..	..	..	165856	..
Non-ferrous metals
Non-metallic minerals	68057	..	..	..	..	68057	..
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	93988	0	..	..	43909	..	137897	..
Transport	161571	..	..	..	..	..	161571	..
Road	161571	..	..	..	..	..	161571	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6575	..	*249	..	*106816	..	*113639	*249
Agriculture, forestry, fishing
Commerce, public services	30161	..	30161	..
Households	6575	..	*249	..	*61765	..	*68589	*249
Other consumers	14890	..	14890	..
Non-energy use	83951	117558	..	..	..	..	201509	..