

Gabon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	401300	..	16085	*54754	..	3538	..	475678	*58292
Imports	14904	..	..	..	1839	..	16743	..
Exports	-366419	-8758	..	..	..	..	..	-375178	..
International marine bunkers	-4634	..	..	..	..	..	-4634	..
International aviation bunkers	-2257	..	..	..	..	..	-2257	..
Stock changes
Total energy supply	34881	-745	16085	*54754	..	5377	..	110352	*58292
Statistical difference	3484	-322	-1027	0	..	0	..	2135	*3538
Transfers
Transformation	-31393	27835	-13364	*-964	..	4670	..	-13217	*-964
Electricity plants	-2656	-13364	*-336	..	4670	..	-11685	*-336
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-31393	30491	..	..	..	..	..	-903	..
Other transformation	*-628	..	..	..	*-628	*-628
Energy industries own use	-5451	-3642	..	..	-515	..	-9608	..
Losses	-4	..	..	..	..	-1635	..	-1638	..
Final consumption	*21961	106	*53790	..	7897	..	*83754	*53790
Final energy consumption	*21474	106	*53790	..	7897	..	*83267	*53790
Manufacturing, const., mining	*10362	106	*12382	..	2352	..	*25201	*12382
Iron and steel
Chemical and petrochemical	9	..	9	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	342	..	342	..
Food and tobacco	51	*641	..	667	..	1359	*641
Paper, pulp and printing
Wood and wood products	55	..	..	851	..	906	..
Textile and leather	9	..	9	..
Construction	387	..	387	..
Industries n.e.s	*10362	0	*11741	..	86	..	*22189	*11741
Transport	*7926	..	..	..	29	..	*7955	..
Road	*7871	..	..	..	..	..	*7871	..
Rail	29	..	29	..
Domestic aviation	55	..	..	..	..	..	55	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3186	..	*41407	..	5516	..	*50110	*41407
Agriculture, forestry, fishing	32	..	..	..	114	..	147	..
Commerce, public services	722	..	..	..	1098	..	1820	..
Households	2274	..	*41407	..	4246	..	*47927	*41407
Other consumers	159	58	..	217	..
Non-energy use	487	487	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	460082	..	16816	*54819	..	3538	..	535256	*58357
Imports	*19068	..	..	..	1839	..	*20906	..
Exports	-436999	-8056	..	..	..	..	..	-445056	..
International marine bunkers	-4907	..	..	..	..	..	-4907	..
International aviation bunkers	-2195	..	..	..	..	..	-2195	..
Stock changes
Total energy supply	23083	*3909	16816	*54819	..	5377	..	104004	*58357
Statistical difference	-3896	-512	-394	0	..	0	..	-4802	*3538
Transfers
Transformation	-26974	24148	-13971	*-947	..	4685	..	-13060	*-947
Electricity plants	-2095	-13971	*-348	..	4685	..	-11730	*-348
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-26974	26243	..	..	..	..	..	-731	..
Other transformation	*-599	..	..	..	*-599	*-599
Energy industries own use	-5519	-3130	..	..	-531	..	-9179	..
Losses	-4	..	..	..	..	-1401	..	-1406	..
Final consumption	*23050	109	*53872	..	8129	..	*85160	*53872
Final energy consumption	*22624	109	*53872	..	8129	..	*84734	*53872
Manufacturing, const., mining	*9264	109	*12491	..	2431	..	*24296	*12491
Iron and steel
Chemical and petrochemical	9	..	9	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	354	..	354	..
Food and tobacco	53	*649	..	689	..	1391	*649
Paper, pulp and printing
Wood and wood products	57	..	..	880	..	937	..
Textile and leather	9	..	9	..
Construction	401	..	401	..
Industries n.e.s	*9264	0	*11842	..	89	..	*21195	*11842
Transport	*9968	..	..	..	30	..	*9998	..
Road	*9917	..	..	..	..	..	*9917	..
Rail	30	..	30	..
Domestic aviation	51	..	..	..	..	..	51	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3392	..	*41381	..	5668	..	*50440	*41381
Agriculture, forestry, fishing	33	..	..	..	118	..	151	..
Commerce, public services	736	..	..	..	1135	..	1872	..
Households	2460	..	*41381	..	4354	..	*48195	*41381
Other consumers	162	60	..	222	..
Non-energy use	427	427	..

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	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	6997	..	*13	7010	7010
Imports	..	9113	..	0	21	..	9134	21
Exports	..	*-87	..	0	-29	..	*-116	-29
International marine bunkers
International aviation bunkers	..	*-850	..	..	..	..	*-850	..
Stock changes
Total energy supply	..	8176	..	6997	-8	*13	15177	7002
Statistical Difference	..	4	..	0	0	0	4	13
Transfers
Transformation	..	*-3569	..	*-3800	2045	*1144	*-4179	*-1755
Electricity plants	..	*-3569	..	..	..	*1144	*-2424	..
Charcoal plants	*-3800	2045	..	*-1755	*-1755
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-46	*-46	..
Losses	*-249	*-249	..
Final consumption	..	*4602	..	*3197	*2037	*862	*10698	*5234
Final energy consumption	..	*4602	..	*3197	*2037	*862	*10698	*5234
Manufacturing, const., mining	..	*1855	..	..	..	*146	*2001	..
Transport	..	*1070	..	..	..	..	*1070	..
Road	..	*1070	..	..	..	..	*1070	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1677	..	*3197	*2037	*716	*7627	*5234
Agriculture, forestry, fishing
Commerce and public services
Households	*3197	*2037	..	*5234	*5234
Other consumers	..	*1677	..	..	..	*716	*2393	..
Non-energy use
2019								
Primary production	7074	..	*13	7087	7087
Imports	..	*9270	..	69	66	..	*9405	134
Exports	..	*-87	..	-8	-29	..	*-125	-38
International marine bunkers
International aviation bunkers	..	*-882	..	..	..	..	*-882	..
Stock changes
Total energy supply	..	*8301	..	7134	36	*13	*15485	7184
Statistical Difference	..	0	..	0	0	0	0	13
Transfers
Transformation	..	*-3603	..	*-3870	2083	*1156	*-4234	*-1787
Electricity plants	..	*-3603	..	..	..	*1156	*-2447	..
Charcoal plants	*-3870	2083	..	*-1787	*-1787
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-47	*-47	..
Losses	*-251	*-251	..
Final consumption	..	*4699	..	*3264	*2119	*870	*10953	*5384
Final energy consumption	..	*4699	..	*3264	*2119	*870	*10953	*5384
Manufacturing, const., mining	..	*1879	..	..	..	*147	*2026	..
Transport	..	*1108	..	..	..	..	*1108	..
Road	..	*1108	..	..	..	..	*1108	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1713	..	*3264	*2119	*723	*7819	*5384
Agriculture, forestry, fishing
Commerce and public services
Households	*3264	*2119	..	*5384	*5384
Other consumers	..	*1713	*723	*2436	..
Non-energy use

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	2374	..	1284	..	363	11399	..	36121	799	52340	48319
Imports	7134	4775	84	62730	85270	0	..	5480	..	165473	0
Exports	-63	-30	-395	-4244	..	-69	..	-2167	..	-6968	-69
International marine bunkers	..	..	..	-69	..	..	..	..	..	-69	..
International aviation bunkers	..	..	..	-4520	..	..	..	..	..	-4520	..
Stock changes	-862	-79	-55	-1079	..	..	..	..	..	-2075	..
Total energy supply	8584	4665	917	52818	85633	11331	..	39434	799	204180	48251
Statistical difference	0	-4	-82	3	0	2	..	65	0	-16	36123
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-359	..	-999	937	-17373	..	..	7614	..	-10180	..
Electricity plants	-359	..	..	..	-17373	..	..	7614	..	-10118	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-999	937	..	..	..	..	..	-62	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-12	..	..	..	..	..	..	-819	..	-831	..
Losses	..	..	..	..	-3929	..	..	-3190	..	-7119	..
Final consumption	8213	4669	..	53752	64330	11329	..	42974	799	186066	12127
Final energy consumption	8213	4669	..	48664	54769	11329	..	42974	799	171417	12127
Manufacturing, const., mining	8189	4669	..	4065	4537	70	..	11901	..	33432	70
Iron and steel	726	4669	..	9	668	..	..	6881	..	12953	..
Chemical and petrochemical	..	..	..	..	110	..	..	1160	..	1271	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	7237	..	..	12	1237	0	..	922	..	9409	0
Transport equipment	..	..	..	..	7	..	..	6	..	13	..
Machinery	..	..	..	..	21	..	..	33	..	55	..
Mining and quarrying	..	..	..	899	50	..	..	444	..	1392	..
Food and tobacco	200	..	..	3	1511	69	..	885	..	2667	69
Paper, pulp and printing	..	..	..	..	149	..	..	56	..	205	..
Wood and wood products	..	..	..	..	11	2	..	26	..	39	2
Textile and leather	..	..	..	0	39	..	..	56	..	95	..
Construction	..	..	..	3141	544	0	..	419	..	4104	0
Industries n.e.s	26	0	..	2	188	-1	..	1013	..	1229	-1
Transport	..	..	..	43217	12449	..	..	1316	..	56981	..
Road	..	..	..	42429	8143	..	..	..	..	50572	..
Rail	..	..	..	462	..	..	..	1282	..	1744	..
Domestic aviation	..	..	..	13	..	..	..	..	..	13	..
Domestic navigation	..	..	..	24	..	..	..	..	..	24	..
Pipeline transport	..	..	..	288	4306	..	..	..	..	4594	..
Transport, n.e.s	..	..	..	..	..	..	..	34	..	34	..
Other	24	..	..	1382	37783	11259	..	29758	799	81004	12057
Agriculture, forestry, fishing	8	..	..	506	288	0	..	286	39	1127	39
Commerce, public services	8	..	..	63	7236	140	..	13612	492	21550	632
Households	8	813	30259	11119	..	8942	268	51409	11386
Other consumers	6918	..	6918	..
Non-energy use	5088	9561	14650	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	302	..	1490	..	347	10279	..	32459	810	45687	43548
Imports	7061	4246	386	61643	96677	..	..	6346	..	176359	..
Exports	-53	..	..	-953	..	-1	..	-1367	..	-2373	-1
International marine bunkers	..	..	..	-90	..	..	..	..	..	-90	..
International aviation bunkers	..	..	..	-4457	..	..	..	..	..	-4457	..
Stock changes	-428	-361	-279	930	..	..	..	..	..	-137	..
Total energy supply	6882	3886	1598	57073	97024	10279	..	37438	810	214988	43547
Statistical difference	0	0	0	-67	0	0	..	0	0	-67	32459
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	0	..	-1598	1539	-23988	..	..	10225	..	-13821	..
Electricity plants	0	..	..	..	-23988	..	..	10225	..	-13762	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1598	1539	..	..	..	..	..	-58	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-6	..	..	-39	..	..	..	-945	..	-990	..
Losses	..	..	..	..	-3131	..	..	-3306	..	-6437	..
Final consumption	6876	3886	..	58639	69905	10279	..	43414	810	193807	11088
Final energy consumption	6876	3886	..	51003	59761	10279	..	43414	810	176028	11088
Manufacturing, const., mining	6860	3886	..	4436	4493	46	..	11710	..	31432	46
Iron and steel	353	3886	..	13	697	..	..	6548	..	11498	..
Chemical and petrochemical	..	..	..	44	142	..	..	1231	..	1417	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	6209	..	..	8	1168	1	..	1064	..	8450	1
Transport equipment	..	..	..	..	7	..	..	25	..	32	..
Machinery	..	..	..	..	28	..	..	50	..	78	..
Mining and quarrying	1	..	..	998	74	..	..	454	..	1526	..
Food and tobacco	234	..	..	3	1394	41	..	925	..	2597	41
Paper, pulp and printing	..	..	..	..	106	..	..	64	..	170	..
Wood and wood products	..	..	..	..	7	4	..	22	..	33	4
Textile and leather	..	..	..	..	35	..	..	45	..	80	..
Construction	..	..	..	3351	761	0	..	447	..	4559	0
Industries n.e.s	64	0	..	19	74	0	..	836	..	993	0
Transport	..	..	..	45590	12056	10	..	1508	..	59163	10
Road	..	..	..	44861	6766	10	..	..	..	51637	10
Rail	..	..	..	427	..	..	..	1409	..	1836	..
Domestic aviation	..	..	..	26	..	..	..	..	..	26	..
Domestic navigation	..	..	..	17	..	..	..	..	..	17	..
Pipeline transport	..	..	..	258	5289	..	..	..	..	5547	..
Transport, n.e.s	..	..	..	..	..	..	..	*99	..	*99	..
Other	15	..	..	977	43212	10223	..	30195	810	85432	11033
Agriculture, forestry, fishing	5	..	..	479	308	0	..	291	43	1125	43
Commerce, public services	0	..	..	44	8125	126	..	13629	498	22422	624
Households	10	454	34779	10097	..	8860	269	54469	10366
Other consumers	0	..	7416	..	7416	0
Non-energy use	7636	10144	17779	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	1574911	..	146171	..	197396	1285730	820854	624344	44582	4693989	1778073
Imports	1198094	69674	3621809	1738808	2953008	108069	..	114217	..	9803678	108069
Exports	-5871	-55140	..	-949648	..	-106327	..	-289667	..	-1406653	-106327
International marine bunkers	..	..	..	-71194	..	..	..	..	..	-71194	..
International aviation bunkers	..	..	..	-423845	..	..	..	..	..	-423845	..
Stock changes	104828	-890	21380	21310	-70929	..	..	..	..	75700	..
Total energy supply	2871961	13644	3789360	315431	3079476	1287472	820854	448895	44582	12671674	1779814
Statistical difference	41128	18034	-43	17750	-97223	-546	0	-4	0	-20902	625781
Transfers	..	..	429250	-403593	..	..	..	..	..	25657	..
Transformation	-2760720	252457	-4218652	4123653	-724268	-606859	-820854	1667887	458989	-2628367	-490230
Electricity plants	-1925857	-103488	..	-26724	-155009	-214954	-820854	1226855	-6408	-2026439	-175524
CHP plants	-229909	-17358	..	-17748	-493761	-350701	..	441032	354630	-313815	-289424
Heat plants	-8086	-4072	..	-4604	-75498	-40791	..	..	110767	-22285	-24869
Coke ovens	-334850	332839	..	-12513	..	..	..	..	..	-14524	..
Briquetting plants	-126935	139222	..	..	..	..	..	..	..	12287	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-135084	-119684	..	-1818	..	..	..	..	..	-256586	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4218652	4195212	..	..	..	..	..	-23441	..
Other transformation	..	24999	..	-8152	..	*-413	..	..	..	16435	*-413
Energy industries own use	-6132	-27462	..	-214862	-65204	-21556	..	-175244	-15265	-525725	-20813
Losses	..	-11504	..	..	..	-3317	..	-95980	-52222	-163023	-3317
Final consumption	63981	209101	..	3802878	2387227	*656285	..	1845562	436084	9401117	*639673
Final energy consumption	63031	193260	..	3018625	2261312	*656285	..	1845562	436084	8474158	*639673
Manufacturing, const., mining	59404	174648	..	142660	844454	*166897	..	829897	191473	2409434	*114794
Iron and steel	20092	111227	..	640	92985	..	..	94828	1377	321148	..
Chemical and petrochemical	10931	5872	..	39372	225758	9380	..	192838	111912	596063	1418
Non-ferrous metals	672	458	..	1744	36127	279	..	56826	1046	97152	17
Non-metallic minerals	10288	42759	..	17401	107050	52856	..	45724	4267	280344	15001
Transport equipment	4674	1509	..	1730	38050	3	..	63889	12933	122788	4
Machinery	295	532	..	9354	74118	702	..	122472	10603	218076	419
Mining and quarrying	27	2700	..	1189	4131	102	..	6386	180	14715	102
Food and tobacco	4637	3989	..	6519	118279	871	..	68263	12042	214599	871
Paper, pulp and printing	6339	5582	..	1913	78738	11940	..	75082	27799	207393	6394
Wood and wood products	..	..	..	733	5230	218	..	16805	2636	25621	77
Textile and leather	188	..	..	692	9841	1	..	7675	644	19041	1
Construction	..	..	..	55632	23599	2084	..	16056	..	97371	2084
Industries n.e.s	1262	19	..	5743	30547	*88460	..	63054	6034	195120	*88405
Transport	..	..	..	2218051	25670	112649	..	43513	..	2399883	112649
Road	..	..	..	2161659	5252	112134	..	817	..	2279862	112134
Rail	..	..	..	9977	..	515	..	42696	..	53188	515
Domestic aviation	..	..	..	28094	..	..	..	..	..	28094	..
Domestic navigation	..	..	..	10707	..	..	..	..	..	10707	..
Pipeline transport	..	..	..	..	20417	..	..	..	..	20417	..
Transport, n.e.s	..	..	..	7615	..	..	..	..	..	7615	..
Other	3626	18612	..	657914	1391188	*376740	..	972151	244611	3664841	*412231
Agriculture, forestry, fishing	..	..	..	89090	10478	31818	..	18083	44	149513	31862
Commerce, public services	806	..	..	131126	448521	*80229	..	492548	59962	1213191	*84160
Households	2820	18612	..	434440	932190	*264693	..	461520	184605	2298879	*296209
Other consumers	3257	3257	..
Non-energy use	950	15841	..	784253	125915	926959	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1189836	..	134571	..	183114	1307616	810767	691261	44484	4361648	1865502
Imports	1122547	57195	3655047	1818257	3168238	97628	..	144454	..	10063365	97628
Exports	-12659	-49835	-4506	-921491	..	-113161	..	-262055	..	-1363706	-113161
International marine bunkers	..	..	..	-57345	..	..	..	..	..	-57345	..
International aviation bunkers	..	..	..	-420361	..	..	..	..	..	-420361	..
Stock changes	-53147	-362	-17895	-12486	-185277	..	..	..	..	-269166	..
Total energy supply	2246577	6999	3767218	406573	3166075	1292082	810767	573660	44484	12314435	1849968
Statistical difference	-28913	-11899	5526	30895	-3109	-581	0	0	0	-8081	693134
Transfers	..	..	476085	-451007	..	..	..	..	..	25078	..
Transformation	-2208594	215324	-4237777	4152258	-771801	-607205	-810767	1479989	446912	-2341662	-490943
Electricity plants	-1458531	-97466	..	-25269	-197062	-217662	-810767	1048291	-7092	-1765559	-174990
CHP plants	-205709	-17491	..	-16236	-505410	-346815	..	431698	350301	-309663	-289399
Heat plants	-9233	-3848	..	-4792	-69329	-42315	..	..	103703	-25814	-26141
Coke ovens	-284494	287220	..	-11895	..	..	..	..	..	-9169	..
Briquetting plants	-114556	126505	..	..	..	..	..	..	..	11949	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-136071	-105090	..	-1414	..	..	..	..	..	-242575	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4237777	4221780	..	..	..	..	..	-15998	..
Other transformation	..	25494	..	-9916	..	*-413	..	..	..	15166	*-413
Energy industries own use	-6009	-25814	..	-217047	-61344	-20311	..	-156492	-13651	-500667	-20157
Losses	..	-14518	..	..	..	-3081	..	-98906	-40772	-157277	-3081
Final consumption	60887	193890	..	3859882	2336039	*662066	..	1798250	436973	9347988	*642653
Final energy consumption	60168	177592	..	3097202	2192380	*662066	..	1798250	436973	8424630	*642653
Manufacturing, const., mining	59976	162216	..	141947	815409	*167823	..	804413	179218	2331001	*114500
Iron and steel	20229	102926	..	607	86104	..	..	87739	1410	299016	..
Chemical and petrochemical	11307	3807	..	37108	209785	9457	..	189749	105173	566386	1724
Non-ferrous metals	712	315	..	1618	35464	248	..	54954	1131	94442	10
Non-metallic minerals	10867	41572	..	16665	105073	53951	..	44971	889	273988	15477
Transport equipment	6515	1266	..	1653	36605	146	..	61121	12127	119433	147
Machinery	356	588	..	8684	73811	966	..	118559	10181	213145	578
Mining and quarrying	..	2602	..	1214	3918	100	..	6440	194	14468	100
Food and tobacco	3723	3634	..	6871	116594	899	..	67237	11956	210914	899
Paper, pulp and printing	4763	5490	..	1657	78489	13923	..	71237	26801	202360	7574
Wood and wood products	..	..	..	647	4557	209	..	16434	2227	24073	70
Textile and leather	164	..	..	606	8866	3	..	7006	544	17189	3
Construction	..	..	..	58788	26449	2158	..	17996	..	105392	2158
Industries n.e.s	1341	15	..	5830	29694	*85762	..	60970	6585	190197	*85759
Transport	..	..	..	2244458	32794	111823	..	41778	..	2430853	111823
Road	..	..	..	2184678	5959	111234	..	1210	..	2303080	111234
Rail	..	..	..	10935	..	589	..	40568	..	52092	589
Domestic aviation	..	..	..	31533	..	..	..	..	..	31533	..
Domestic navigation	..	..	..	11352	..	..	..	..	..	11352	..
Pipeline transport	..	..	..	..	26835	..	..	..	..	26835	..
Transport, n.e.s	..	..	..	5960	..	..	..	..	..	5960	..
Other	192	15376	..	710797	1344178	*382420	..	952060	257755	3662776	*416330
Agriculture, forestry, fishing	..	..	..	89993	10788	31707	..	19296	45	151830	31752
Commerce, public services	82	..	..	116983	396403	*81829	..	477223	61341	1133861	*85423
Households	109	15376	..	501168	936986	*268885	..	455540	196369	2374433	*299156
Other consumers	..	..	..	2653	..	..	..	..	..	2653	..
Non-energy use	719	16298	..	762681	143659	..	..	..	..	923358	..

Ghana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	378973	..	37101	176833	..	21780	..	614688	198614
Imports	8333	161254	24723	1	..	504	..	194814	1
Exports	-374778	-6844	..	-11	..	-2664	..	-384297	-11
International marine bunkers	-443	..	..	..	..	..	-443	..
International aviation bunkers	-7691	..	..	..	..	..	-7691	..
Stock changes	8206	0	..	..	..	..	..	8206	..
Total energy supply	20734	146276	61824	176823	..	19620	..	425278	198603
Statistical difference	-2073	2530	9117	-13	..	193	..	9755	21767
Transfers
Transformation	-20692	11606	-50266	-61413	..	37350	..	-83415	-61413
Electricity plants	-42	-5628	-50266	..	..	37350	..	-18586	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-3518	3765	..	..	..	..	..	247	..
Oil refineries	-17132	13469	..	..	..	..	..	-3662	..
Other transformation	-61413	..	..	..	-61413	-61413
Energy industries own use	-973	-4690	..	..	..	-645	..	-6308	..
Losses	-1142	..	..	..	..	-4290	..	-5432	..
Final consumption	150662	2441	115423	..	51843	..	320369	115423
Final energy consumption	146276	2441	115423	..	51843	..	315983	115423
Manufacturing, const., mining	15698	2441	10158	..	18105	..	46402	10158
Iron and steel	107	..	107	..
Chemical and petrochemical	211	..	211	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	12209	..	..	..	7262	..	19471	..
Food and tobacco	807	..	807	..
Paper, pulp and printing	131	..	131	..
Wood and wood products	288	..	288	..
Textile and leather	203	..	203	..
Construction	679	..	..	..	3	..	683	..
Industries n.e.s	2810	2441	10158	..	9093	..	24501	10158
Transport	118022	..	..	..	33	..	118055	..
Road	117429	..	..	..	..	..	117429	..
Rail	39	..	..	..	..	..	39	..
Domestic aviation	511	..	..	..	..	..	511	..
Domestic navigation	43	..	..	..	..	..	43	..
Pipeline transport	33	..	33	..
Transport, n.e.s
Other	12556	..	105265	..	33705	..	151526	105265
Agriculture, forestry, fishing	2537	..	..	..	37	..	2574	..
Commerce, public services	828	..	4804	..	8909	..	14541	4804
Households	9191	..	100461	..	24758	..	134410	100461
Other consumers
Non-energy use	*4386	..	..	..	..	..	*4386	..

Ghana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	434603	..	52530	173064	..	26292	..	686489	199356
Imports	35126	155248	22566	1	..	459	..	213399	1
Exports	-428952	-12546	..	-16	..	-5149	..	-446663	-16
International marine bunkers	-310	..	..	..	..	..	-310	..
International aviation bunkers	-9358	..	..	..	..	..	-9358	..
Stock changes	-579	646	..	..	..	..	..	67	..
Total energy supply	40199	133680	75096	173048	..	21601	..	443624	199341
Statistical difference	2508	-3212	1656	2	..	1689	..	2644	26294
Transfers
Transformation	-34839	27335	-70649	-60362	..	39834	..	-98680	-60362
Electricity plants	-5752	-2370	-70649	..	..	39834	..	-38936	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-2904	3108	..	..	..	..	..	204	..
Oil refineries	-26183	26598	..	..	..	..	..	414	..
Other transformation	-60362	..	..	..	-60362	-60362
Energy industries own use	-965	-3914	..	..	..	-649	..	-5528	..
Losses	-1887	..	..	..	..	-4261	..	-6148	..
Final consumption	160313	2791	112684	..	54836	..	330624	112684
Final energy consumption	156695	2791	112684	..	54836	..	327007	112684
Manufacturing, const., mining	16363	2791	10182	..	18937	..	48272	10182
Iron and steel	115	..	115	..
Chemical and petrochemical	226	..	226	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	12193	..	..	..	7610	..	19803	..
Food and tobacco	867	..	867	..
Paper, pulp and printing	141	..	141	..
Wood and wood products	296	..	296	..
Textile and leather	222	..	222	..
Construction	946	..	..	..	3	..	949	..
Industries n.e.s	3224	2791	10182	..	9456	..	25652	10182
Transport	127195	..	..	..	38	..	127233	..
Road	126357	..	..	..	..	..	126357	..
Rail	38	..	..	..	..	..	38	..
Domestic aviation	756	..	..	..	..	..	756	..
Domestic navigation	44	..	..	..	..	..	44	..
Pipeline transport	38	..	38	..
Transport, n.e.s
Other	13138	..	102503	..	35861	..	151502	102503
Agriculture, forestry, fishing	2729	..	..	..	41	..	2770	..
Commerce, public services	890	..	4626	..	10736	..	16253	4626
Households	9519	..	97877	..	25084	..	132479	97877
Other consumers
Non-energy use	*3617	..	..	..	..	..	*3617	..

Gibraltar

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	0	0	0
Imports	..	180556	..	1	0	..	180557	1
Exports
International marine bunkers	..	-169704	..	..	..	..	-169704	..
International aviation bunkers	..	-265	..	..	..	..	-265	..
Stock changes
Total energy supply	..	10587	..	1	0	0	10588	1
Statistical Difference	..	-40	..	0	0	2	-38	0
Transfers
Transformation	..	-2101	..	..	..	774	-1327	..
Electricity plants	..	-2101	..	..	..	774	-1327	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-14	-14	..
Losses	-23	-23	..
Final consumption	..	8527	..	*1	0	734	9262	*1
Final energy consumption	..	7401	..	*1	0	734	8136	*1
Manufacturing, const., mining
Transport	..	7401	..	..	..	..	7401	..
Road	..	7401	..	..	..	..	7401	..
Domestic aviation
Domestic navigation
Other transport
Other	*1	0	734	735	*1
Agriculture, forestry, fishing
Commerce and public services	0	115	115	0
Households	*1	..	..	*1	*1
Other consumers	619	619	..
Non-energy use	..	1126	..	..	..	..	1126	..
2019								
Primary production	0	0	0
Imports	..	184681	2422	0	1	..	187105	1
Exports
International marine bunkers	..	-173800	..	..	..	..	-173800	..
International aviation bunkers	..	-353	..	..	..	..	-353	..
Stock changes	-1763	..	..	..	-1763	..
Total energy supply	..	10528	659	0	1	0	11189	1
Statistical Difference	..	0	0	0	0	0	0	0
Transfers
Transformation	..	-1411	-659	..	..	791	-1279	..
Electricity plants	..	-1411	-659	..	..	791	-1279	..
Charcoal plants
Other transformation	..	0	0	..	..	..	0	..
Energy industries own use	-16	-16	..
Losses	-24	-24	..
Final consumption	..	9117	..	0	*1	751	9869	*1
Final energy consumption	..	7915	..	0	*1	751	8668	*1
Manufacturing, const., mining
Transport	..	7915	..	..	..	..	7915	..
Road	..	7915	..	..	..	..	7915	..
Domestic aviation
Domestic navigation
Other transport
Other	0	*1	751	752	*1
Agriculture, forestry, fishing
Commerce and public services	*1	118	119	*1
Households	0	..	..	0	0
Other consumers	633	633	..
Non-energy use	..	1202	..	..	..	..	1202	..

Greece

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	178978	..	7878	..	530	44995	..	57004	11978	301362	112764
Imports	9815	..	1019050	393290	173527	5844	..	30780	..	1632305	5844
Exports	..	..	-8238	-852175	..	*-758	..	-8179	..	-869350	*-758
International marine bunkers	..	..	..	-92376	..	-1	..	..	..	-92377	-1
International aviation bunkers	..	..	..	-46773	..	..	..	..	..	-46773	..
Stock changes	2296	..	-262	3626	-1677	-7	..	..	..	3976	-7
Total energy supply	191089	..	1018428	-594408	172380	50073	..	79604	11978	929144	117842
Statistical difference	-6069	..	7649	-14316	1332	-78	..	2511	0	-8970	56926
Transfers	..	..	341655	-341790	..	..	..	..	..	-136	..
Transformation	-185398	..	-1352433	1345381	-112748	-5260	..	134683	2167	-173609	-4048
Electricity plants	-111537	..	..	-46055	-104357	-900	..	102001	..	-160847	-900
CHP plants	-73861	..	..	-9203	-8391	-4309	..	32682	2167	-60915	-3096
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	-1	..	..	..	..	..	-1	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	-11	..	..	..	..	..	-11	..
Blast furnaces	..	..	..	..	..	0	..	..	..	0	0
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1352433	1400663	..	..	..	..	..	48229	..
Other transformation	..	..	..	-12	..	*-52	..	..	..	*-64	*-52
Energy industries own use	..	..	..	-62924	-3581	-115	..	-14813	0	-81434	-115
Losses	..	..	..	..	-429	..	..	-18871	..	-19300	..
Final consumption	11759	..	..	360575	54289	*44774	..	178093	14145	663636	*56752
Final energy consumption	11759	..	..	342859	33978	*44774	..	178093	14145	625608	*56752
Manufacturing, const., mining	11584	..	..	39605	13420	*5917	..	44689	69	115283	*5986
Iron and steel	..	..	..	513	1095	2	..	3827	..	5436	2
Chemical and petrochemical	..	..	..	930	1151	6	..	3371	..	5458	6
Non-ferrous metals	6371	..	..	276	5457	0	..	17522	..	29626	0
Non-metallic minerals	4809	..	..	17557	743	*170	..	4187	..	27466	*170
Transport equipment	..	..	..	656	8	..	..	269	..	934	..
Machinery	..	..	..	606	90	30	..	1996	..	2723	30
Mining and quarrying	..	..	..	4091	0	43	..	738	..	4873	43
Food and tobacco	..	..	..	6916	2099	*4787	..	5483	..	19285	*4787
Paper, pulp and printing	..	..	..	652	768	*122	..	734	..	2276	*122
Wood and wood products	..	..	..	125	16	*639	..	957	..	1737	*639
Textile and leather	..	..	..	329	673	1	..	3132	..	4136	1
Construction	..	..	..	4002	657	100	..	1685	..	6444	100
Industries n.e.s	404	..	..	2951	663	*16	..	788	69	4890	*85
Transport	..	..	..	242340	636	6648	..	728	..	250352	6648
Road	..	..	..	205088	636	6562	..	84	..	212370	6562
Rail	..	..	..	1602	..	69	..	644	..	2314	69
Domestic aviation	..	..	..	9537	..	..	..	..	..	9537	..
Domestic navigation	..	..	..	26016	..	13	..	..	..	26029	13
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	97	..	5	..	..	..	101	5
Other	176	..	..	60914	19921	*32210	..	132676	14076	259973	*44119
Agriculture, forestry, fishing	25	..	..	2097	23	*1212	..	8223	121	11700	*1333
Commerce, public services	..	..	..	5150	6027	1146	..	64108	674	77105	1820
Households	151	..	..	43871	13872	*29820	..	60345	13281	161340	*40934
Other consumers	..	..	..	9796	..	32	..	..	..	9828	32
Non-energy use	..	..	..	17716	20311	..	..	..	..	38027	..

Greece

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	129267	..	6875	..	400	46726	..	56501	12400	252169	113870
Imports	8512	..	956405	395824	186622	5316	..	39841	..	1592520	5316
Exports	..	..	-10712	-774133	-571	-1049	..	-4043	..	-790507	-1049
International marine bunkers	..	..	..	-106464	..	-2	..	..	..	-106465	-2
International aviation bunkers	..	..	..	-48548	..	..	..	..	..	-48548	..
Stock changes	-3965	..	11149	7527	1505	-165	..	..	..	16051	-165
Total energy supply	133814	..	963718	-525793	187956	50826	..	92300	12400	915220	117970
Statistical difference	6	..	6577	-5663	1200	96	..	0	0	2215	56597
Transfers	..	..	286019	-286336	..	..	..	..	..	-317	..
Transformation	-125530	..	-1243160	1232808	-126240	-6388	..	118370	2203	-147937	-4631
Electricity plants	-60828	..	..	-43244	-114223	-692	..	87310	..	-131678	-692
CHP plants	-64701	..	..	-12492	-12016	-5602	..	31059	2203	-61548	-3844
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	-1	..	..	..	..	..	-1	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	-16	..	0	..	..	..	-16	0
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1243160	1288570	..	..	..	..	..	45410	..
Other transformation	..	..	..	-9	..	*95	..	..	..	*-104	*95
Energy industries own use	..	..	..	-55058	-4290	-17	..	-16666	0	-76031	-17
Losses	..	..	..	..	-776	..	..	-13293	..	-14069	..
Final consumption	8278	..	..	371285	55450	*44325	..	180710	14603	674652	*56725
Final energy consumption	8278	..	..	350531	37534	*44325	..	180710	14603	635982	*56725
Manufacturing, const., mining	8109	..	..	36627	14002	*5820	..	44308	71	108938	*5891
Iron and steel	..	..	..	465	1183	4	..	4371	..	6024	4
Chemical and petrochemical	..	..	..	602	1496	1	..	1637	..	3736	1
Non-ferrous metals	5337	..	..	354	6016	0	..	14699	..	26407	0
Non-metallic minerals	2772	..	..	19186	711	*318	..	4177	..	27163	*318
Transport equipment	..	..	..	36	3	0	..	261	..	299	0
Machinery	..	..	..	613	119	25	..	2906	..	3662	25
Mining and quarrying	..	..	..	3086	..	29	..	685	..	3800	29
Food and tobacco	..	..	..	6663	1918	*4448	..	6182	..	19211	*4448
Paper, pulp and printing	..	..	..	662	781	*105	..	1672	..	3220	*105
Wood and wood products	..	..	..	94	16	*783	..	360	..	*1254	*783
Textile and leather	..	..	..	331	815	1	..	2475	..	3623	1
Construction	..	..	..	2718	740	98	..	2143	..	5698	98
Industries n.e.s	0	..	..	1818	204	*8	..	2740	71	4842	*79
Transport	..	..	..	248080	749	7726	..	730	..	257285	7726
Road	..	..	..	210866	749	7703	..	74	..	219392	7703
Rail	..	..	..	448	..	..	..	656	..	1104	..
Domestic aviation	..	..	..	9645	..	..	..	..	..	9645	..
Domestic navigation	..	..	..	27072	..	17	..	..	..	27089	17
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	49	..	6	..	..	..	55	6
Other	169	..	..	65824	22783	*30779	..	135672	14532	269759	*43108
Agriculture, forestry, fishing	26	..	..	2153	100	*1260	..	8620	105	12264	*1365
Commerce, public services	..	..	..	5384	6404	1119	..	64493	759	78158	1878
Households	143	..	..	48813	16093	*28365	..	62559	13668	169641	*39830
Other consumers	1	..	..	9474	187	35	..	..	..	9696	35
Non-energy use	..	..	..	20754	17916	..	..	..	..	38669	..

Greenland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	*94	..	*1440	..	*1534	*1487
Imports	*7047	..	..	..	..	..	*7047	..
Exports
International marine bunkers	*-792	..	..	..	..	..	*-792	..
International aviation bunkers
Stock changes	0	..	..	..	..	..	0	..
Total energy supply	*6255	..	*94	..	*1440	..	*7789	*1487
Statistical difference	0	..	0	..	*14	*-94	*-80	*1440
Transfers
Transformation	*-1075	..	*-94	..	*-86	*1201	*-54	*-47
Electricity plants
CHP plants	*-1075	..	*-94	..	*468	*625	*-76	*-47
Heat plants	*-554	*576	*22	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	*-1	..	..	..	*-54	*-6	*-61	..
Losses	-72	..	..	..	*-36	*-532	*-640	..
Final consumption	*5108	..	..	..	*1249	*757	*7114	..
Final energy consumption	*5009	..	..	..	*1249	*757	*7016	..
Manufacturing, const., mining	*340	..	..	..	*191	*4	*535	..
Iron and steel	*9	..	..	..	*7	..	*16	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	10	..	..	..	..	..	10	..
Food and tobacco	*172	..	..	..	*144	*2	*318	..
Paper, pulp and printing
Wood and wood products	*2	..	*2	..
Textile and leather	*4	..	..	..	*4	..	*8	..
Construction	*144	..	..	..	*32	*2	*178	..
Industries n.e.s	*1	..	..	..	*2	0	*3	..
Transport	*1622	..	..	..	..	..	*1622	..
Road	*548	..	..	..	..	..	*548	..
Rail
Domestic aviation	*623	..	..	..	..	..	*623	..
Domestic navigation	*446	..	..	..	..	..	*446	..
Pipeline transport
Transport, n.e.s	*4	..	..	..	..	..	*4	..
Other	*3048	..	..	..	*1058	*753	*4859	..
Agriculture, forestry, fishing	*1597	..	..	..	*4	..	*1601	..
Commerce, public services	*363	..	..	..	*587	*300	*1250	..
Households	*1075	..	..	..	*396	*446	*1917	..
Other consumers	*13	..	..	..	*72	*7	*92	..
Non-energy use	*98	..	..	..	..	..	*98	..

Greenland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	*94	..	*1411	..	*1505	*1458
Imports	*7218	..	..	..	..	..	*7218	..
Exports
International marine bunkers	*-792	..	..	..	..	..	*-792	..
International aviation bunkers
Stock changes
Total energy supply	*6426	..	*94	..	*1411	..	*7931	*1458
Statistical difference	*-1	..	0	..	*2	*-94	*-93	*1411
Transfers
Transformation	*-1075	..	*-94	..	*-115	*1201	*-83	*-47
Electricity plants
CHP plants	*-1075	..	*-94	..	*461	*625	*-83	*-47
Heat plants	*-576	*576	0	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	*-1	..	..	..	*-72	*-6	*-79	..
Losses	*-74	..	..	..	*-36	*-532	*-642	..
Final consumption	*5277	..	..	..	*1186	*757	*7221	..
Final energy consumption	*5176	..	..	..	*1186	*757	*7119	..
Manufacturing, const., mining	*343	..	..	..	*191	*4	*538	..
Iron and steel	*13	..	..	..	*7	..	*20	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	*11	..	..	..	..	..	*11	..
Food and tobacco	172	..	..	..	*144	*2	318	..
Paper, pulp and printing
Wood and wood products	*2	..	*2	..
Textile and leather	4	..	..	..	*4	..	8	..
Construction	*141	..	..	..	*32	*2	*176	..
Industries n.e.s	*1	..	..	..	*2	0	*3	..
Transport	*1622	..	..	..	..	..	*1622	..
Road	*548	..	..	..	..	..	*548	..
Rail
Domestic aviation	*623	..	..	..	..	..	*623	..
Domestic navigation	*446	..	..	..	..	..	*446	..
Pipeline transport
Transport, n.e.s	*4	..	..	..	..	..	*4	..
Other	*3211	..	..	..	*995	*753	*4960	..
Agriculture, forestry, fishing	*1628	..	..	..	*2	..	*1630	..
Commerce, public services	*475	..	..	..	*569	*300	*1343	..
Households	*1075	..	..	..	*367	*446	*1889	..
Other consumers	*33	..	..	..	*58	*7	*98	..
Non-energy use	*102	..	..	..	..	..	*102	..

Grenada

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	348	..	12	360	360
Imports	..	4647	..	..	..	..	4647	..
Exports
International marine bunkers
International aviation bunkers	..	-342	..	..	..	..	-342	..
Stock changes	..	86	..	..	..	..	86	..
Total energy supply	..	4391	..	348	..	12	4751	360
Statistical Difference	..	0	..	0	0	0	0	12
Transfers
Transformation	..	-2173	..	-74	69	831	-1347	-5
Electricity plants	..	-2173	..	..	..	831	-1342	..
Charcoal plants	-74	69	..	-5	-5
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-35	-35	..
Losses	-59	-59	..
Final consumption	..	2218	..	274	69	749	3310	343
Final energy consumption	..	2218	..	274	69	749	3310	343
Manufacturing, const., mining	..	155	..	22	..	21	198	22
Transport	..	1477	..	..	..	..	1477	..
Road	..	1477	..	..	..	..	1477	..
Domestic aviation
Domestic navigation
Other transport
Other	..	585	..	252	69	728	1635	322
Agriculture, forestry, fishing	..	218	..	..	..	..	218	..
Commerce and public services	..	116	..	..	..	438	554	..
Households	..	251	..	252	69	290	863	322
Other consumers
Non-energy use
2019								
Primary production	361	..	12	374	374
Imports	..	5197	..	..	..	..	5197	..
Exports
International marine bunkers
International aviation bunkers	..	-418	..	..	..	..	-418	..
Stock changes	..	-37	..	..	..	..	-37	..
Total energy supply	..	4742	..	361	..	12	5116	374
Statistical Difference	..	0	..	0	0	18	18	12
Transfers
Transformation	..	*-2343	..	-77	72	861	*-1487	-5
Electricity plants	..	*-2343	..	..	..	861	*-1481	..
Charcoal plants	-77	72	..	-5	-5
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-19	-19	..
Losses	-54	-54	..
Final consumption	..	2400	..	284	72	782	3538	356
Final energy consumption	..	2400	..	284	72	782	3538	356
Manufacturing, const., mining	..	191	..	22	..	23	237	22
Transport	..	1502	..	..	..	..	1502	..
Road	..	1502	..	..	..	..	1502	..
Domestic aviation
Domestic navigation
Other transport
Other	..	706	..	262	72	759	1799	333
Agriculture, forestry, fishing	..	268	..	..	..	..	268	..
Commerce and public services	..	130	..	..	..	462	593	..
Households	..	308	..	262	72	297	938	333
Other consumers
Non-energy use

Guatemala

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	19436	..	..	294015	..	20687	8991	343129	323692
Imports	52182	..	..	201368	..	..	..	2970	..	256520	..
Exports	-13058	-11574	..	..	..	-9001	..	-33633	..
International marine bunkers	-18194	..	..	..	..	..	-18194	..
International aviation bunkers	-4613	..	..	..	..	..	-4613	..
Stock changes	-1152	..	..	4526	..	2	..	..	..	3376	2
Total energy supply	51029	..	6378	171513	..	294017	..	14655	8991	546584	323695
Statistical difference	0	..	0	88	..	0	..	-21	0	68	21586
Transfers
Transformation	-51029	..	*-6378	796	..	-53399	..	28158	-8991	-90843	-61491
Electricity plants	-51029	..	..	-5235	..	-51772	..	28158	-8991	-88870	-59864
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-6378	6032	..	..	..	..	..	*-347	..
Other transformation	*-1627	..	..	..	*-1627	*-1627
Energy industries own use	-8424	..	..	..	-2789	..	-11213	..
Losses	-3252	..	-3252	..
Final consumption	163797	..	*240618	..	36793	..	*441208	*240618
Final energy consumption	160853	..	*240618	..	36793	..	*438265	*240618
Manufacturing, const., mining	25643	..	..	..	13304	..	38946	..
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	25643	..	..	..	13304	..	38946	..
Transport	119461	..	..	..	..	..	119461	..
Road	119266	..	..	..	..	..	119266	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	195	..	..	..	..	..	195	..
Other	15750	..	*240618	..	23489	..	*279858	*240618
Agriculture, forestry, fishing
Commerce, public services	744	..	7835	..	10273	..	18853	7835
Households	15006	..	*232783	..	13216	..	*261005	*232783
Other consumers
Non-energy use	2943	..	..	..	..	..	2943	..

Guatemala

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	20243	..	..	300989	..	17699	11232	350162	329920
Imports	73400	..	..	225176	..	..	..	4106	..	302682	..
Exports	-11353	-11021	..	..	..	-7884	..	-30258	..
International marine bunkers	-18184	..	..	..	..	..	-18184	..
International aviation bunkers	-4473	..	..	..	..	..	-4473	..
Stock changes	-23587	..	..	-5116	..	..	..	..	..	-28703	..
Total energy supply	49813	..	8890	186382	..	300989	..	13921	11232	571226	329920
Statistical difference	0	..	0	223	..	0	..	0	0	223	18822
Transfers
Transformation	-49813	..	*-8890	4066	..	-55820	..	*33000	-11232	-88688	-65929
Electricity plants	-49813	..	..	-4243	..	-54087	..	*33000	-11232	-86374	-64196
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-8890	8309	..	..	..	..	..	*-581	..
Other transformation	*-1733	..	..	..	*-1733	*-1733
Energy industries own use	-2451	..	..	..	-2832	..	-5283	..
Losses	-5713	..	-5713	..
Final consumption	187775	..	*245169	..	38377	..	*471321	*245169
Final energy consumption	183405	..	*245169	..	38377	..	*466951	*245169
Manufacturing, const., mining	35263	..	..	..	14460	..	49724	..
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	35263	..	..	..	14460	..	49724	..
Transport	131528	..	..	..	..	..	131528	..
Road	131324	..	..	..	..	..	131324	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	204	..	..	..	..	..	204	..
Other	16614	..	*245169	..	23917	..	*285700	*245169
Agriculture, forestry, fishing
Commerce, public services	753	..	8004	..	10429	..	19187	8004
Households	15861	..	*237164	..	13488	..	*266513	*237164
Other consumers
Non-energy use	4369	..	..	..	..	..	4369	..

Guinea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	3	113367	..	4253	117624	117621
Imports	..	54798	..	..	1	..	54800	1
Exports	-1	..	-1	-1
International marine bunkers
International aviation bunkers	..	*-1321	..	..	..	..	*-1321	..
Stock changes
Total energy supply	..	53477	3	113367	0	4253	171102	117621
Statistical Difference	..	0	0	0	0	0	0	4253
Transfers
Transformation	..	*-7357	..	*-22556	12140	2636	*-15136	*-10416
Electricity plants	..	*-7357	..	..	..	2636	*-4720	..
Charcoal plants	*-22556	12140	..	*-10416	*-10416
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-138	-138	..
Losses	*-1034	*-1034	..
Final consumption	..	*46121	*3	*90811	*12140	*5718	*154794	*102952
Final energy consumption	..	*43696	*3	*90811	*12140	*5718	*152370	*102952
Manufacturing, const., mining	..	*22959	..	*638	..	*2435	*26031	*638
Transport	..	*19805	..	..	..	..	*19805	..
Road	..	*19588	..	..	..	..	*19588	..
Domestic aviation	..	*217	..	..	..	..	*217	..
Domestic navigation
Other transport
Other	..	*933	*3	*90173	*12140	3284	*106534	*102314
Agriculture, forestry, fishing
Commerce and public services	*1347	*1347	..
Households	..	*933	..	*90173	*12140	1937	*105184	*102314
Other consumers	*3	..	..	..	*3	..
Non-energy use	..	*2424	..	..	..	..	*2424	..
2019								
Primary production	3	113736	..	4607	118345	118342
Imports	..	66121	..	..	2	..	66123	2
Exports	-2	..	-2	-2
International marine bunkers
International aviation bunkers	..	*-1842	..	..	..	..	*-1842	..
Stock changes
Total energy supply	..	64280	3	113736	0	4607	182625	118342
Statistical Difference	..	0	0	0	0	0	0	4607
Transfers
Transformation	..	*-7521	..	*-22996	12377	*2663	*-15477	*-10619
Electricity plants	..	*-7521	..	..	..	*2663	*-4858	..
Charcoal plants	*-22996	12377	..	*-10619	*-10619
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-146	*-146	..
Losses	*-1090	*-1090	..
Final consumption	..	*56759	*3	*90739	*12377	*6034	*165912	*103117
Final energy consumption	..	*54262	*3	*90739	*12377	*6034	*163416	*103117
Manufacturing, const., mining	..	*25062	..	*647	..	*2569	*28278	*647
Transport	..	*28114	..	..	..	..	*28114	..
Road	..	*27897	..	..	..	..	*27897	..
Domestic aviation	..	*217	..	..	..	..	*217	..
Domestic navigation
Other transport
Other	..	*1086	*3	*90092	*12377	*3465	*107024	*102469
Agriculture, forestry, fishing
Commerce and public services	*1421	*1421	..
Households	..	*1086	..	*90092	*12377	*2044	*105599	*102469
Other consumers	*3	..	..	..	*3	..
Non-energy use	..	*2496	..	..	..	..	*2496	..

Guinea-Bissau

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	26434	..	4	26438	26438
Imports	..	*5974	..	..	..	..	*5974	..
Exports	-3	..	-3	-3
International marine bunkers
International aviation bunkers	..	*-564	..	..	..	..	*-564	..
Stock changes
Total energy supply	..	*5409	..	26434	-3	4	31844	26435
Statistical Difference	..	0	..	0	0	*-6	*-6	4
Transfers
Transformation	..	*-843	..	*-4219	2271	*287	*-2504	*-1948
Electricity plants	..	*-843	..	..	..	*287	*-556	..
Charcoal plants	*-4219	2271	..	*-1948	*-1948
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses
Final consumption	..	*4567	..	*22215	*2268	*296	*29345	*24483
Final energy consumption	..	*3501	..	*22215	*2268	*296	*28280	*24483
Manufacturing, const., mining	*84	*84	..
Transport	..	*1553	..	..	..	..	*1553	..
Road	..	*1240	..	..	..	..	*1240	..
Domestic aviation
Domestic navigation	..	*314	..	..	..	..	*314	..
Other transport
Other	..	*1948	..	*22215	*2268	*212	*26642	*24483
Agriculture, forestry, fishing
Commerce and public services	*29	*29	..
Households	..	*422	..	*22215	..	*172	*22808	*22215
Other consumers	..	*1526	..	..	*2268	*11	*3806	*2268
Non-energy use	..	*1065	..	..	..	..	*1065	..
2019								
Primary production	26434	..	7	26441	26441
Imports	..	*6141	..	..	..	..	*6141	..
Exports	-3	..	-3	-3
International marine bunkers
International aviation bunkers	..	*-573	..	..	..	..	*-573	..
Stock changes
Total energy supply	..	*5568	..	26434	-3	7	32006	26438
Statistical Difference	..	*4	..	0	0	*-12	*-8	7
Transfers
Transformation	..	*-843	..	*-4219	2271	*290	*-2502	*-1948
Electricity plants	..	*-843	..	..	..	*290	*-553	..
Charcoal plants	*-4219	2271	..	*-1948	*-1948
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses
Final consumption	..	*4721	..	*22215	*2268	*309	*29512	*24483
Final energy consumption	..	*3607	..	*22215	*2268	*309	*28399	*24483
Manufacturing, const., mining	*88	*88	..
Transport	..	*1618	..	..	..	..	*1618	..
Road	..	*1296	..	..	..	..	*1296	..
Domestic aviation
Domestic navigation	..	*323	..	..	..	..	*323	..
Other transport
Other	..	*1989	..	*22215	*2268	*221	*26693	*24483
Agriculture, forestry, fishing
Commerce and public services	*30	*30	..
Households	..	*438	..	*22215	..	*179	*22832	*22215
Other consumers	..	*1551	..	..	*2268	*11	*3830	*2268
Non-energy use	..	*1114	..	..	..	..	*1114	..

Guyana

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	..	..	..	4987	..	41	5028	5028
Imports	46	33162	..	..	6	..	33214	6
Exports	-2	..	..	-50	-27	..	-80	-78
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-754	..	..	..	..	-754	..
Stock changes	-44	186	..	..	..	..	142	..
Total energy supply	0	32594	..	4936	-21	41	37551	4956
Statistical Difference	0	0	..	-50	-21	0	-71	-30
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-11691	..	-312	40	4049	-7914	-272
Electricity plants	..	-11691	..	-231	..	4049	-7872	-231
Charcoal plants	..	..	..	*-81	40	..	*-41	*-41
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-119	-119	..
Losses	..	..	..	..	..	-847	-847	..
Final consumption	0	20903	..	4674	40	3125	28742	4714
Final energy consumption	0	20557	..	4674	40	3125	28396	4714
Manufacturing, const., mining	..	1060	..	3684	2	1214	5960	3686
Transport	..	10793	..	..	..	..	10793	..
Road	..	10753	..	..	..	..	10753	..
Domestic aviation	..	*40	..	..	..	..	*40	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	0	8703	..	990	38	1911	11643	1028
Agriculture, forestry, fishing	..	7136	..	..	..	199	7334	..
Commerce and public services	..	340	..	..	..	602	942	..
Households	0	1228	..	990	38	1110	3367	1028
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	346	..	..	..	..	346	..
2019								
Primary production	..	..	..	3561	..	40	3601	3601
Imports	553	37298	..	..	13	..	37864	13
Exports	..	-214	..	-49	-35	..	-299	-84
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-735	..	..	..	..	-735	..
Stock changes	-10	364	..	..	..	..	354	..
Total energy supply	543	36714	..	3512	-23	40	40787	3530
Statistical Difference	0	1	..	-49	-23	-14	-85	-32
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-12500	..	-292	41	4044	-8707	-251
Electricity plants	..	-12500	..	-209	..	4044	-8665	-209
Charcoal plants	..	..	..	-84	41	..	-43	-43
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-81	-81	..
Losses	..	..	..	..	..	-888	-888	..
Final consumption	*543	24213	..	3269	41	3130	31196	3310
Final energy consumption	0	23200	..	3269	41	3130	29640	3310
Manufacturing, const., mining	..	1291	..	2254	2	1169	4717	2256
Transport	..	12278	..	..	..	..	12278	..
Road	..	12242	..	..	..	..	12242	..
Domestic aviation	..	*35	..	..	..	..	*35	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	0	9631	..	1015	39	1961	12646	1054
Agriculture, forestry, fishing	..	8145	..	..	..	130	8275	..
Commerce and public services	..	317	..	..	..	549	866	..
Households	0	1170	..	1015	39	1282	3505	1054
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	*543	1012	..	..	..	..	1555	..

Haiti

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	144379	..	722	145101	145101
Imports	..	48125	..	..	..	..	48125	..
Exports
International marine bunkers
International aviation bunkers	..	-991	..	..	..	..	-991	..
Stock changes
Total energy supply	..	47134	..	144379	..	722	192235	145101
Statistical Difference	..	2156	..	0	0	-112	2043	722
Transfers
Transformation	..	-11207	..	-76241	38580	3052	-45816	-37661
Electricity plants	..	-11207	..	..	..	3052	-8154	..
Charcoal plants	-76241	38580	..	-37661	-37661
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-26	..	..	..	-64	-90	..
Losses	..	-648	..	..	..	-2281	-2930	..
Final consumption	..	33097	..	68138	38580	1542	141356	106717
Final energy consumption	..	32388	..	68138	38580	1542	140647	106717
Manufacturing, const., mining	..	8282	..	3509	..	690	12481	3509
Transport	..	20198	..	..	..	..	20198	..
Road	..	20175	..	..	..	..	20175	..
Domestic aviation
Domestic navigation
Other transport	..	23	..	..	..	..	23	..
Other	..	3908	..	64629	38580	851	107967	103208
Agriculture, forestry, fishing
Commerce and public services	..	39	..	..	1998	140	2177	1998
Households	..	3869	..	64629	36582	711	105791	101210
Other consumers
Non-energy use	..	709	..	..	..	..	709	..
2019								
Primary production	146521	..	733	147254	147254
Imports	..	43257	..	27	..	..	43284	27
Exports
International marine bunkers
International aviation bunkers	..	-984	..	..	..	..	-984	..
Stock changes
Total energy supply	..	42273	..	146548	..	733	189554	147281
Statistical Difference	..	-2808	..	0	0	-114	-2922	733
Transfers
Transformation	..	-11373	..	-77372	39152	3098	-46496	-38220
Electricity plants	..	-11373	..	..	..	3098	-8275	..
Charcoal plants	-77372	39152	..	-38220	-38220
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-26	..	..	..	-65	-91	..
Losses	..	-653	..	..	..	-2315	-2968	..
Final consumption	..	33029	..	69176	39152	1564	142921	108328
Final energy consumption	..	32584	..	69176	39152	1564	142476	108328
Manufacturing, const., mining	..	8405	..	3561	..	700	12667	3561
Transport	..	20283	..	..	..	..	20283	..
Road	..	20259	..	..	..	..	20259	..
Domestic aviation
Domestic navigation
Other transport	..	24	..	..	..	..	24	..
Other	..	3896	..	65615	39152	864	109527	104767
Agriculture, forestry, fishing
Commerce and public services	..	39	..	..	2028	142	2209	2028
Households	..	3857	..	65615	37124	722	107318	102739
Other consumers
Non-energy use	..	445	..	..	..	..	445	..

Honduras

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	78644	..	28909	107553	107553
Imports	..	146465	..	..	..	1340	147805	..
Exports	..	-20151	..	..	..	-30	-20181	..
International marine bunkers
International aviation bunkers
Stock changes	..	-3880	..	..	..	..	-3880	..
Total energy supply	..	122434	..	78644	..	30219	231297	107553
Statistical Difference	..	825	..	-3	0	0	822	19281
Transfers
Transformation	..	-30294	..	-23363	6	5684	-47967	-32984
Electricity plants	..	-30294	..	-23347	..	5684	-47956	-32973
Charcoal plants	-17	6	..	-11	-11
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-31	..	..	..	22	-8	..
Losses	-10769	-10769	..
Final consumption	..	91285	..	55283	6	25157	171731	55289
Final energy consumption	..	91160	..	55283	6	25157	171606	55289
Manufacturing, const., mining	..	18857	..	3293	..	8023	30173	3293
Transport	..	63573	..	..	..	..	63573	..
Road	..	60473	..	..	..	..	60473	..
Domestic aviation	..	1940	..	..	..	..	1940	..
Domestic navigation
Other transport	..	1159	..	..	..	..	1159	..
Other	..	8730	..	51990	6	17135	77861	51996
Agriculture, forestry, fishing	..	568	..	..	..	..	568	..
Commerce and public services	..	5775	..	2852	..	8242	16869	2852
Households	..	2344	..	49138	6	8892	60380	49144
Other consumers	..	44	..	..	..	..	44	..
Non-energy use	..	125	..	..	..	..	125	..
2019								
Primary production	71442	..	26330	97771	97771
Imports	..	162173	..	..	..	934	163108	..
Exports	..	-20695	..	..	..	-21	-20716	..
International marine bunkers
International aviation bunkers
Stock changes	..	1008	..	..	..	..	1008	..
Total energy supply	..	142486	..	71442	..	27243	241171	97771
Statistical Difference	..	5133	..	-1	0	0	5132	16742
Transfers
Transformation	..	-41912	..	-14612	5	11218	-45301	-24194
Electricity plants	..	-41912	..	-14598	..	11218	-45292	-24186
Charcoal plants	-14	5	..	-9	-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-2	..	..	..	-16	-18	..
Losses	-11849	-11849	..
Final consumption	..	95439	..	56830	5	26595	178869	56835
Final energy consumption	..	94844	..	56830	5	26595	178274	56835
Manufacturing, const., mining	..	15410	..	6254	..	9110	30774	6254
Transport	..	67575	..	..	..	..	67575	..
Road	..	64933	..	..	..	..	64933	..
Domestic aviation	..	2642	..	..	..	..	2642	..
Domestic navigation
Other transport
Other	..	11859	..	50576	5	17485	79925	50581
Agriculture, forestry, fishing	..	2122	..	..	..	..	2122	..
Commerce and public services	..	5237	..	2772	..	8173	16182	2772
Households	..	4501	..	47804	5	9312	61622	47809
Other consumers
Non-energy use	..	595	..	..	..	..	595	..

Hungary

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	53225	..	46396	..	61427	119657	170536	5249	8800	465289	127675
Imports	49575	3029	279099	176170	444714	12381	..	67007	..	1031975	9902
Exports	-20	-8854	-16469	-146991	-174713	-18587	..	-15354	..	-380988	-18587
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-11775	..	..	..	..	..	-11775	..
Stock changes	-615	-1647	-2519	2686	14979	-378	..	..	..	12505	-378
Total energy supply	102165	-7473	306506	20089	346407	113072	170536	56902	8800	1117006	118611
Statistical difference	67	-61	-1	-2965	-8000	0	0	972	279	-9710	7832
Transfers	..	..	18643	-18643	..	..	..	..	..	0	..
Transformation	-96277	19475	-325150	328773	-87705	*-33064	-170536	110092	44354	-210039	*-31752
Electricity plants	-54475	-2154	..	-735	-21849	*-16028	-169214	90824	-432	-174063	*-14842
CHP plants	-1268	-2957	..	-222	-36094	*-14095	-1322	19267	20075	-16615	*-12249
Heat plants	-252	-2590	..	-40	-21713	*-2757	..	..	24711	-2642	-4477
Coke ovens	-40283	38100	..	..	..	..	..	..	..	-2183	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1600	..	..	..	..	..	..	1600	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-11625	..	..	-1752	..	..	..	..	-13377	..
NGL plants & gas blending	..	..	-3225	3548	185	-184	..	..	..	323	-184
Oil refineries	..	..	-323525	327105	..	..	..	..	..	3580	..
Other transformation	..	701	..	-882	-6481	..	..	..	..	-6662	..
Energy industries own use	-7	-7132	..	-16305	-8730	-594	..	-12031	-4922	-49721	-594
Losses	..	-1355	..	..	-4351	..	..	-12085	-3949	-21740	..
Final consumption	5814	3577	..	316880	253622	*79414	..	141905	44004	845216	*78433
Final energy consumption	5814	3549	..	240807	233208	*79414	..	141905	44004	748700	*78433
Manufacturing, const., mining	3269	3336	..	30897	59926	*12891	..	62042	14018	186380	*8863
Iron and steel	90	3012	..	86	2818	*4	..	2635	736	9381	*4
Chemical and petrochemical	..	..	..	15857	10773	*76	..	11995	9891	48593	*61
Non-ferrous metals	..	..	..	43	3377	..	..	1577	333	5330	..
Non-metallic minerals	622	206	..	4091	8457	4733	..	5101	126	23336	*1170
Transport equipment	..	..	..	90	3151	*20	..	6332	484	10078	*27
Machinery	7	29	..	452	7538	*136	..	10148	279	18590	*144
Mining and quarrying	..	..	..	864	142	*1	..	421	..	1429	*1
Food and tobacco	..	88	..	550	14087	*2909	..	9058	917	27609	*2928
Paper, pulp and printing	2396	..	..	90	1978	*1506	..	3211	732	9914	*999
Wood and wood products	..	..	..	305	529	*2859	..	1361	29	*5083	*2859
Textile and leather	..	..	..	..	885	*9	..	878	19	1791	*9
Construction	148	..	..	8288	2204	*173	..	1699	148	12660	*180
Industries n.e.s	7	0	..	181	3986	*465	..	7625	324	12588	*481
Transport	..	..	..	187901	3278	7995	..	4345	..	203519	7995
Road	..	..	..	185836	404	7995	..	104	..	194340	7995
Rail	..	..	..	1806	..	..	..	4198	..	6004	..
Domestic aviation	..	..	..	44	..	..	..	..	..	44	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	2874	..	..	43	..	2917	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	2545	213	..	22008	170005	*58528	..	75517	29986	358801	*61575
Agriculture, forestry, fishing	37	..	..	16801	4537	*580	..	3578	1797	27331	2362
Commerce, public services	51	..	..	1506	46156	*1333	..	30744	8004	87793	2081
Households	2457	213	..	3264	118510	*56615	..	40932	20084	242074	*57132
Other consumers	..	..	..	437	802	..	..	263	101	1603	..
Non-energy use	..	28	..	76074	20414	..	..	..	..	96515	..

Hungary

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	41596	..	48709	..	55607	117237	176495	8802	9768	458214	130245
Imports	43127	1487	255434	185073	652307	13824	..	71471	..	1222722	10299
Exports	-24	-9301	-8276	-134835	-244033	-19730	..	-26168	..	-442368	-19730
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-11907	..	..	..	..	..	-11907	..
Stock changes	25	440	-1760	-1119	-109497	-482	..	..	..	-112393	-482
Total energy supply	84724	-7374	294106	37212	354384	110849	176495	54104	9768	1114269	120333
Statistical difference	20	27	-47	-2459	-2912	28	0	-702	-5	-6051	11758
Transfers	..	..	18894	-18834	..	..	..	..	..	59	..
Transformation	-80121	18777	-313047	316375	-93802	*-32086	-176495	114070	42077	-204254	*-31226
Electricity plants	-41484	-1549	..	-536	-33531	*-20096	-175262	97301	-648	-175805	*-19291
CHP plants	-1631	-3209	..	-139	-32869	-9353	-1233	16852	20331	-11252	-7254
Heat plants	-76	-2045	..	-81	-19966	*-2435	..	-83	22394	-2291	-4480
Coke ovens	-36931	35159	..	..	..	..	..	..	..	-1772	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1560	..	..	..	..	..	..	1560	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-10075	..	..	-1181	..	..	..	..	-11256	..
NGL plants & gas blending	..	..	-1849	2034	202	-202	..	..	..	184	-202
Oil refineries	..	..	-312758	315975	..	..	..	..	..	3217	..
Other transformation	..	496	..	-879	-6457	..	..	..	..	-6839	..
Energy industries own use	..	-6173	..	-16207	-8864	-591	..	-11887	-4768	-48491	-591
Losses	..	-804	..	..	-4092	..	..	-11851	-3292	-20040	..
Final consumption	4582	4399	..	321004	250538	*78145	..	145138	43790	847596	*76758
Final energy consumption	4582	4063	..	249795	229775	*78145	..	145138	43790	755287	*76758
Manufacturing, const., mining	2793	3885	..	28824	58883	*14930	..	63997	14507	187818	*10413
Iron and steel	89	3649	..	43	2655	*6	..	2538	813	9793	*6
Chemical and petrochemical	..	..	..	13958	10978	*27	..	12215	10854	48032	*16
Non-ferrous metals	..	..	..	43	3232	..	..	1516	91	4882	..
Non-metallic minerals	314	177	..	4351	8754	5674	..	5332	124	24726	1999
Transport equipment	..	..	..	47	2970	*19	..	6311	484	9831	*25
Machinery	6	..	..	452	7592	*130	..	10346	278	18804	*138
Mining and quarrying	..	..	..	946	136	*1	..	403	..	1486	*1
Food and tobacco	..	59	..	593	13100	*3518	..	9835	713	27819	*3535
Paper, pulp and printing	2256	..	..	90	2098	*2209	..	3276	693	10622	*1326
Wood and wood products	..	..	..	348	311	*2939	..	1519	..	*5117	*2939
Textile and leather	..	..	..	..	815	*11	..	850	14	1690	*11
Construction	121	..	..	7729	2134	*178	..	1904	147	12213	*187
Industries n.e.s	6	0	..	224	4108	*218	..	7952	296	12804	*230
Transport	..	..	..	199041	3471	8370	..	4280	..	215163	8370
Road	..	..	..	197104	386	8370	..	115	..	205975	8370
Rail	..	..	..	1634	..	..	..	4126	..	5760	..
Domestic aviation	..	..	..	89	..	..	..	..	..	89	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	3085	..	..	40	..	3125	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	1790	178	..	21929	167422	*54845	..	76860	29283	352306	*57975
Agriculture, forestry, fishing	66	..	..	16946	5423	*563	..	3697	1778	28474	2325
Commerce, public services	49	..	..	1421	44358	*1395	..	31072	7803	86097	2214
Households	1669	178	..	3169	116933	*52887	..	41825	19599	236260	*53436
Other consumers	6	..	..	393	707	..	..	266	103	1475	..
Non-energy use	..	336	..	71209	20763	..	..	..	..	92308	..

Iceland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	963	..	49745	286077	336785	336785
Imports	4123	590	..	47824	..	629	..	..	..	53166	629
Exports
International marine bunkers	-3192	..	..	..	..	..	-3192	..
International aviation bunkers	-17973	..	..	..	..	..	-17973	..
Stock changes	..	0	..	-2633	..	66	..	..	..	-2567	66
Total energy supply	4123	591	..	24026	..	1658	..	49745	286077	366219	337480
Statistical difference	118	0	..	-1905	..	-33	..	1	0	-1819	104570
Transfers	92	..	..	..	..	..	92	..
Transformation	-24	..	..	..	20871	-248629	-227782	-227942
Electricity plants	-24	..	..	..	4110	-41029	-36944	-36927
CHP plants	17532	-185444	-167912	-167912
Heat plants	-771	-22156	-22926	-23103
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-2067	0	-2067	..
Losses	-1995	-3450	-5445	..
Final consumption	4005	591	..	25998	..	1691	..	66553	33998	132836	4968
Final energy consumption	23590	..	1691	..	66553	33998	125832	4968
Manufacturing, const., mining	1341	..	906	..	55889	519	58656	1425
Iron and steel	902	..	3650	..	4552	902
Chemical and petrochemical	0	..	..	..	347	..	347	..
Non-ferrous metals	35	..	..	..	48690	..	48726	..
Non-metallic minerals	636	..	636	..
Transport equipment	17	..	17	..
Machinery	39	..	39	..
Mining and quarrying	15	..	15	..
Food and tobacco	161	..	..	..	2251	..	2412	..
Paper, pulp and printing	40	..	40	..
Wood and wood products	11	..	11	..
Textile and leather	12	..	12	..
Construction	1094	..	2	..	137	..	1233	2
Industries n.e.s	51	..	2	..	44	519	616	521
Transport	14446	..	782	..	52	..	15280	782
Road	13527	..	782	..	52	..	14361	782
Rail
Domestic aviation	344	..	..	..	..	..	344	..
Domestic navigation	574	..	..	..	..	..	574	..
Pipeline transport
Transport, n.e.s	1	..	..	..	..	..	1	..
Other	7803	..	3	..	10612	33478	51896	2761
Agriculture, forestry, fishing	7674	..	..	..	1123	2634	11431	666
Commerce, public services	10	..	..	..	6350	14132	20492	1587
Households	111	..	..	..	3063	16259	19434	505
Other consumers	7	..	3	..	76	454	539	3
Non-energy use	4005	591	..	2408	..	..	..	..	..	7004	..

Iceland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	51	..	48485	285995	334532	334532
Imports	4151	295	..	38070	..	605	..	..	..	43122	605
Exports
International marine bunkers	-2724	..	..	..	..	..	-2724	..
International aviation bunkers	-13376	..	..	..	..	..	-13376	..
Stock changes	1694	..	125	..	..	..	1818	125
Total energy supply	4151	295	..	23664	..	781	..	48485	285995	363372	335261
Statistical difference	201	-292	..	-140	..	6	..	0	0	-225	103195
Transfers	47	..	..	..	..	..	47	..
Transformation	-53	..	..	..	21002	-248728	-227780	-228027
Electricity plants	-53	..	..	..	3858	-38479	-34675	-34631
CHP plants	17817	-187842	-170025	-170025
Heat plants	-673	-22407	-23080	-23370
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-1958	0	-1958	..
Losses	-1913	-3445	-5357	..
Final consumption	3951	588	..	23798	..	775	..	65616	33822	128550	4039
Final energy consumption	22755	..	775	..	65616	33822	122969	4039
Manufacturing, const., mining	924	..	2	..	53640	508	55074	510
Iron and steel	8	..	..	..	3243	..	3250	..
Chemical and petrochemical	5	..	..	..	342	..	347	..
Non-ferrous metals	55	..	..	..	46673	..	46728	..
Non-metallic minerals	15	..	..	..	1177	..	1192	..
Transport equipment	17	..	17	..
Machinery	37	..	37	..
Mining and quarrying	15	..	15	..
Food and tobacco	62	..	..	..	1905	..	1967	..
Paper, pulp and printing	29	..	29	..
Wood and wood products	11	..	11	..
Textile and leather	9	..	9	..
Construction	749	..	2	..	139	..	890	2
Industries n.e.s	31	..	0	..	44	508	583	508
Transport	14336	..	769	..	81	..	15186	769
Road	13240	..	768	..	81	..	14090	768
Rail
Domestic aviation	389	..	..	..	..	..	389	..
Domestic navigation	706	..	0	..	..	..	706	0
Pipeline transport
Transport, n.e.s	1	..	..	..	..	..	1	..
Other	7495	..	4	..	11895	33314	52709	2761
Agriculture, forestry, fishing	7351	..	3	..	1117	2508	10979	667
Commerce, public services	17	..	..	..	7729	14440	22187	1587
Households	107	..	..	..	2975	15929	19011	505
Other consumers	20	..	2	..	73	437	532	2
Non-energy use	3951	588	..	1043	..	..	..	..	..	5581	..

India

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	12096820	..	1664654	..	1154464	7792529	408380	861070	..	23977917	8653599
Imports	6312772	*139054	9580950	1723906	1009317	..	..	16765	..	18782765	..
Exports	-21416	*-705	..	-3052894	..	..	..	-30578	..	-3105593	..
International marine bunkers	..	..	..	*-68074	..	..	..	..	..	*-68074	..
International aviation bunkers	..	..	..	*-182089	..	..	..	..	..	*-182089	..
Stock changes	-85186	..	..	*-4322	..	..	..	..	..	-89508	..
Total energy supply	18302990	*138349	11245604	-1583472	2163781	7792529	408380	847256	..	39315419	8653599
Statistical difference	883383	0	147839	-113739	33539	0	0	-83992	..	867030	861069
Transfers	..	..	*355180	*-297940	..	..	..	..	..	*57240	..
Transformation	*-11551355	*663989	-11452946	11839984	-421602	-960998	-408380	4617979	..	-7673330	-960998
Electricity plants	*-10519834	*-38643	..	-35833	*-421602	-102533	-408380	4617979	..	*-6908847	-102533
CHP plants	..	..	..	..	..	-569080	..	..	..	-569080	-569080
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-942483	*1255370	..	..	..	..	..	..	..	*312887	..
Briquetting plants	*-15418	*9220	..	..	..	..	..	..	..	*-6198	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	*-2207	*1167	..	..	..	..	..	..	..	*-1040	..
Blast furnaces	*-71413	*-563125	..	..	..	..	..	..	..	*-634538	..
NGL plants & gas blending	..	..	*-147451	*154293	..	..	..	..	..	*6842	..
Oil refineries	..	..	-11305495	11721524	..	..	..	..	..	416029	..
Other transformation	..	..	..	..	..	-289385	..	..	..	-289385	-289385
Energy industries own use	*-4484	*-77287	..	*-698792	-578724	..	..	-410314	..	-1769601	..
Losses	..	..	..	..	-2880	..	..	-968994	..	-971874	..
Final consumption	5863768	*725051	..	9373519	1127036	6831532	..	4169920	..	28090825	6831532
Final energy consumption	5863768	*725051	..	8663506	416580	6831532	..	4169920	..	26670357	6831532
Manufacturing, const., mining	5863768	*715831	..	*2077101	38139	2553252	..	1745435	..	12993526	2553252
Iron and steel	1432963	*715831	..	50375	..	..	..	..	..	2199169	..
Chemical and petrochemical	35742	..	..	524408	..	..	..	..	..	560150	..
Non-ferrous metals	..	..	..	17486	..	..	..	..	..	17486	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	8003	..	..	..	..	..	8003	..
Mining and quarrying	..	..	..	66123	..	..	..	..	..	66123	..
Food and tobacco	..	..	..	..	..	487735	..	..	..	487735	487735
Paper, pulp and printing	34462	..	..	..	..	..	..	..	..	34462	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	28130	..	..	3305	..	..	..	..	..	31435	..
Construction	176535	..	..	45123	..	249445	..	..	..	471103	249445
Industries n.e.s	4155935	0	..	*1362278	38139	1816072	..	1745435	..	9117859	1816072
Transport	..	..	..	2078358	342304	..	..	60563	..	2481225	..
Road	..	..	..	1383506	323305	..	..	..	..	1706810	..
Rail	..	..	..	116788	..	..	..	60563	..	177351	..
Domestic aviation	..	..	..	*184070	..	..	..	..	..	*184070	..
Domestic navigation	..	..	..	393994	..	..	..	..	..	393994	..
Pipeline transport	..	..	..	..	18999	..	..	..	..	18999	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*9220	..	4508048	36137	4278280	..	2363922	..	11195606	4278280
Agriculture, forestry, fishing	..	..	..	32637	6743	..	..	748048	..	787427	..
Commerce, public services	..	..	..	4249	..	106532	..	350104	..	460884	106532
Households	..	*9220	..	1169252	..	4171748	..	1009634	..	6359854	4171748
Other consumers	..	..	..	3301910	29395	..	..	256136	..	3587441	..
Non-energy use	..	..	..	710012	710455	..	..	..	..	1420468	..

India

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	12043991	..	*1571273	..	*1061996	7855214	501898	995620	..	24029992	8850833
Imports	6637655	*81075	*9600197	1808216	*1261200	..	..	22864	..	*19411206	..
Exports	-17565	*-620	..	-2952243	..	..	..	-34168	..	-3004596	..
International marine bunkers	..	..	..	*-69690	..	..	..	..	..	*-69690	..
International aviation bunkers	..	..	..	*-175474	..	..	..	..	..	*-175474	..
Stock changes	377277	..	..	-3131	..	..	..	..	..	374146	..
Total energy supply	19041358	*80455	*11171470	-1392322	*2323196	7855214	501898	984316	..	40565584	8850833
Statistical difference	2066474	*28	*200417	103880	*653	-1	0	-357019	..	2014434	995619
Transfers	..	..	*353890	*-294314	..	..	..	..	..	*59576	..
Transformation	-11102381	*743068	*-11324942	11437601	*-573310	-968104	-501898	4680644	..	-7609321	-968104
Electricity plants	*-10111161	*-40732	..	-26819	*-573310	-100589	-501898	4680644	..	*-6673864	-100589
CHP plants	..	..	..	..	..	-584108	..	..	..	-584108	-584108
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-904417	*1349227	..	..	..	..	..	..	..	*444809	..
Briquetting plants	*-16160	*9500	..	..	..	..	..	..	..	*-6660	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	*-2105	*1173	..	..	..	..	..	..	..	*-932	..
Blast furnaces	*-68539	*-576100	..	..	..	..	..	..	..	*-644638	..
NGL plants & gas blending	..	..	*-149396	*156290	..	..	..	..	..	*6894	..
Oil refineries	..	..	*-11175546	11308130	..	..	..	..	..	132584	..
Other transformation	..	..	..	..	..	-283407	..	..	..	-283407	-283407
Energy industries own use	*-4367	*-81463	..	*-765765	*-311978	..	..	*-413107	..	*-1576680	..
Losses	..	..	..	..	..	..	..	-959497	..	-959497	..
Final consumption	5868136	*742031	..	8881320	*1437255	6887110	..	4649375	..	28465228	6887110
Final energy consumption	5868136	*742031	..	8164514	*586658	6887110	..	4649375	..	26897824	6887110
Manufacturing, const., mining	5868136	*732531	..	1711484	*281437	2616157	..	1984903	..	13194648	2616157
Iron and steel	1393165	*732531	..	46654	*20464	..	..	..	..	2192815	..
Chemical and petrochemical	30912	..	..	522444	..	..	..	..	..	553356	..
Non-ferrous metals	..	..	..	14470	..	..	..	..	..	14470	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	6898	..	..	..	..	..	6898	..
Mining and quarrying	..	..	..	70302	..	..	..	..	..	70302	..
Food and tobacco	..	..	..	..	..	372963	..	..	..	372963	372963
Paper, pulp and printing	29399	..	..	..	..	..	..	..	..	29399	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	3360	..	..	2683	..	..	..	..	..	6043	..
Construction	163580	..	..	45637	..	257175	..	..	..	466392	257175
Industries n.e.s	4247720	0	..	1002396	*260973	1986019	..	1984903	..	9482010	1986019
Transport	..	..	..	1967142	*142330	..	..	70477	..	2179949	..
Road	..	..	..	1455430	*123381	..	..	..	..	1578811	..
Rail	..	..	..	109177	..	..	..	70477	..	179654	..
Domestic aviation	..	..	..	*177411	..	..	..	..	..	*177411	..
Domestic navigation	..	..	..	*225125	..	..	..	..	..	*225125	..
Pipeline transport	..	..	..	..	*18949	..	..	..	..	*18949	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*9500	..	4485888	*162891	4270953	..	2593994	..	11523227	4270953
Agriculture, forestry, fishing	..	..	..	31345	*7218	..	..	821419	..	859982	..
Commerce, public services	..	..	..	3811	*97295	109744	..	373979	..	584829	109744
Households	..	*9500	..	1186716	*58378	4161209	..	1116544	..	6532346	4161209
Other consumers	..	..	..	3264017	..	..	..	282053	..	3546070	..
Non-energy use	..	..	..	716806	*850597	..	..	..	..	*1567403	..

Indonesia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	14216216	..	1901742	..	2287177	1563829	..	71210	460944	20501118	2095983
Imports	151096	*4898	719038	1373024	..	195921	..	..	..	2443977	195921
Exports	-11130700	0	-434494	-45335	-747640	-134319	..	..	..	-12492488	-134319
International marine bunkers	..	..	..	-8557	..	..	..	..	..	-8557	..
International aviation bunkers	..	..	..	-45569	..	..	..	..	..	-45569	..
Stock changes	26720	*-1076	-74829	-6739	..	-19916	..	..	..	-75840	-19916
Total energy supply	3263331	*3821	2111458	1266824	1539537	1605515	..	71210	460944	10322641	2137669
Statistical difference	-4821	0	117280	-15370	96000	-93114	..	-11146	0	88830	24191
Transfers	..	..	..	-10206	..	..	..	..	..	-10206	..
Transformation	-2497081	*92643	-1994009	1575196	-418583	*-51115	..	984320	-460944	-2769573	*-465965
Electricity plants	-2393869	..	..	-153573	-418583	*-10746	..	984320	-460944	-2453393	-425595
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-98336	*90635	..	..	..	..	..	..	..	-7702	..
Briquetting plants	-4876	*2008	..	..	..	..	..	..	..	-2868	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-201419	54064	..	..	..	..	..	-147356	..
Oil refineries	..	..	-1792590	1674705	..	..	..	..	..	-117885	..
Other transformation	..	..	..	..	..	*-40369	..	..	..	*-40369	*-40369
Energy industries own use	-55727	*-226	-169	-111475	-273666	..	..	-69876	..	-511138	..
Losses	-104	0	..	0	-187709	..	..	-90335	..	-278149	..
Final consumption	*715240	*96238	..	2735710	563579	1647513	..	906466	..	6664746	1647513
Final energy consumption	*715240	*96013	..	2507684	375870	1647513	..	906466	..	6248785	1647513
Manufacturing, const., mining	*715240	*96013	..	383283	363186	743349	..	334685	..	2635756	743349
Iron and steel	85924	*78763	..	10438	45502	..	..	9594	..	230221	..
Chemical and petrochemical	*44644	0	..	21358	74234	1175	..	36792	..	178203	1175
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	*584672	*17250	..	351487	243450	742174	..	288299	..	2227332	742174
Transport	..	..	..	1079928	2939	*110694	..	958	..	1194520	*110694
Road	..	..	..	892420	2939	*110694	..	..	..	1006054	*110694
Rail	..	..	..	8377	..	..	..	958	..	9334	..
Domestic aviation	..	..	..	140274	..	..	..	..	..	140274	..
Domestic navigation	..	..	..	38496	..	..	..	..	..	38496	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	362	..	..	..	..	..	362	..
Other	..	..	..	1044473	9744	793470	..	570823	..	2418510	793470
Agriculture, forestry, fishing	..	..	..	14984	..	..	..	2063	..	17046	..
Commerce, public services	..	..	..	26055	9103	40976	..	213376	..	289509	40976
Households	..	..	..	989764	642	735375	..	355385	..	2081166	735375
Other consumers	..	..	..	13670	..	17119	..	..	..	30788	17119
Non-energy use	0	*226	..	*228025	187709	..	..	..	..	*415960	..

Indonesia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	15083775	..	1825176	..	2136823	1693731	..	71132	456184	21266821	2221047
Imports	165727	*4595	500387	1255805	..	196072	..	..	..	2122587	196072
Exports	-11239659	0	-151407	-45952	-528502	-183268	..	..	..	-12148787	-183268
International marine bunkers	..	..	..	-9389	..	..	..	..	..	-9389	..
International aviation bunkers	..	..	..	-40400	..	..	..	..	..	-40400	..
Stock changes	-92387	*-1573	77657	-6554	..	-22151	..	..	..	-45007	-22151
Total energy supply	3917456	*3022	2251814	1153511	1608322	1684385	..	71132	456184	11145825	2211701
Statistical difference	446847	*166	-6	143674	599	-105766	..	29	0	485542	10985
Transfers	..	..	..	-615	..	..	..	..	..	-615	..
Transformation	-2439268	*17887	*-2211068	1755494	-491589	-60789	..	1007438	-456184	-2878078	-471354
Electricity plants	-2412504	..	..	-127853	-491589	*-15382	..	1007438	-456184	-2496074	-425948
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-12596	*12213	..	..	..	..	..	..	..	-382	..
Briquetting plants	-14168	*5674	..	..	..	..	..	..	..	-8494	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-173312	53936	..	..	..	..	..	-119376	..
Oil refineries	..	..	*-2037756	1829410	..	..	..	..	..	*-208346	..
Other transformation	..	..	..	..	..	-45406	..	..	..	-45406	-45406
Energy industries own use	-57657	*-197	-40752	*-116929	-194454	..	..	-56451	..	-466440	..
Losses	-115	0	..	-2388	-217220	..	..	-92959	..	-312682	..
Final consumption	973570	*20546	..	2645399	704461	1729362	..	929131	..	7002468	1729362
Final energy consumption	973570	*20320	..	2385070	445905	1729362	..	929131	..	6483358	1729362
Manufacturing, const., mining	973570	*20320	..	337531	432611	765587	..	317963	..	2847582	765587
Iron and steel	3916	*14672	..	2567	99662	..	..	8896	..	129713	..
Chemical and petrochemical	51305	..	..	6127	27095	1193	..	17338	..	103057	1193
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	918349	*5648	..	328838	305854	764394	..	291730	..	2614812	764394
Transport	..	..	..	920003	2564	169758	..	1001	..	1093327	169758
Road	..	..	..	748135	2564	169758	..	..	..	920457	169758
Rail	..	..	..	8945	..	..	..	1001	..	9946	..
Domestic aviation	..	..	..	121902	..	..	..	..	..	121902	..
Domestic navigation	..	..	..	41022	..	..	..	..	..	41022	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1127536	10730	794016	..	610168	..	2542449	794016
Agriculture, forestry, fishing	..	..	..	15538	..	..	..	2138	..	17676	..
Commerce, public services	..	..	..	43619	9947	43302	..	231059	..	327927	43302
Households	..	..	..	1061843	783	727774	..	376970	..	2167370	727774
Other consumers	..	..	..	*6536	..	22940	..	..	..	29476	22940
Non-energy use	0	*226	..	*260329	258556	..	..	..	..	*519110	..

Iran (Islamic Rep. of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	46024	..	8782927	..	7978593	*83830	81151	57319	..	17029843	*141149
Imports	7794	9983	47700	210699	56378	108	..	9313	..	341975	108
Exports	-6375	-2566	-4379918	-1005993	-550430	-26	..	-22662	..	-5967969	-26
International marine bunkers	..	..	..	-58425	..	..	..	..	..	-58425	..
International aviation bunkers	..	..	..	*-35069	..	..	..	..	..	*-35069	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	47443	7417	4450709	-888787	7484540	*83912	81151	43970	..	11310355	*141231
Statistical difference	-15519	-4967	129034	65812	112556	0	0	3560	..	290476	*57319
Transfers	..	..	9073	-12450	..	..	..	..	..	-3377	..
Transformation	-51303	17632	-4323367	4026968	-2392506	-303	-81151	1051366	..	-1752664	-303
Electricity plants	..	-10709	..	-348258	-2385777	-288	-81151	1051366	..	-1774817	-288
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-51303	49886	..	..	..	..	..	..	..	-1417	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-21545	..	..	-6729	..	..	..	..	-28274	..
NGL plants & gas blending	..	..	-580560	611849	..	..	..	..	..	31288	..
Oil refineries	..	..	-3742806	3763377	..	..	..	..	..	20571	..
Other transformation	..	..	..	..	..	*-15	..	..	..	*-15	*-15
Energy industries own use	..	*-7343	-7381	-95773	-558302	..	..	-38394	..	-707194	..
Losses	..	-1562	..	..	-7262	..	..	-118271	..	-127095	..
Final consumption	11659	21111	..	2964146	4413914	83609	..	935111	..	8429549	83609
Final energy consumption	387	8457	..	2230800	3871734	83609	..	935111	..	7130098	83609
Manufacturing, const., mining	..	8457	..	158545	1510644	..	..	318748	..	1996393	..
Iron and steel	..	8457	..	..	..	..	..	..	..	8457	..
Chemical and petrochemical	..	..	..	..	415072	..	..	..	..	415072	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	0	..	158545	1095572	..	..	318748	..	1572864	..
Transport	..	..	..	1729253	*294683	..	..	1717	..	2025653	..
Road	..	..	..	1690757	..	..	..	..	..	1690757	..
Rail	..	..	..	..	..	..	..	1717	..	1717	..
Domestic aviation	..	..	..	36983	..	..	..	..	..	36983	..
Domestic navigation	..	..	..	242	..	..	..	..	..	242	..
Pipeline transport	..	..	..	1270	..	..	..	..	..	1270	..
Transport, n.e.s	..	..	..	..	*294683	..	..	..	..	*294683	..
Other	387	..	..	343003	2066407	83609	..	614646	..	3108052	83609
Agriculture, forestry, fishing	..	..	..	110867	80143	..	..	136919	..	327929	..
Commerce, public services	..	..	..	33854	265633	..	..	153310	..	452797	..
Households	387	..	..	198281	1720631	83609	..	306356	..	2309264	83609
Other consumers	..	..	..	..	..	..	..	18061	..	18061	..
Non-energy use	11272	12654	..	733346	542180	..	..	..	..	1299451	..

Iran (Islamic Rep. of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	42391	..	6281356	..	8240894	*83628	77196	60679	..	14786144	*144307
Imports	4399	9988	48073	182319	37844	108	..	9855	..	292585	108
Exports	-5407	-10178	-1869133	-1074840	-540315	-26	..	-22913	..	-3522812	-26
International marine bunkers	..	..	..	-58413	..	..	..	..	..	-58413	..
International aviation bunkers	..	..	..	-37235	..	..	..	..	..	-37235	..
Stock changes	..	66	..	..	..	..	..	..	..	66	..
Total energy supply	41383	-124	4460295	-988169	7738423	*83710	77196	47621	..	11460336	*144389
Statistical difference	-11708	-21469	130947	24502	220343	0	0	38815	..	381431	*60679
Transfers	..	..	9294	-12752	..	..	..	..	..	-3458	..
Transformation	-42061	10539	-4333711	4025065	-2349522	-269	-77196	1101322	..	-1665833	-269
Electricity plants	..	-10654	..	-333808	-2341959	-254	-77196	1101322	..	-1662549	-254
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-42061	42272	..	..	..	..	..	..	..	211	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-21079	..	..	-7563	..	..	..	..	-28643	..
NGL plants & gas blending	..	..	-569010	599830	..	..	..	..	..	30820	..
Oil refineries	..	..	-3764701	3759043	..	..	..	..	..	-5658	..
Other transformation	..	..	..	..	..	*-15	..	..	..	*-15	*-15
Energy industries own use	..	*-6737	-4931	-94369	-651877	..	..	-45721	..	-803636	..
Losses	..	-1301	..	..	-7822	..	..	-123489	..	-132613	..
Final consumption	11030	23846	..	2905272	4508859	83441	..	940918	..	8473366	83441
Final energy consumption	389	6530	..	2201882	3954949	83441	..	940918	..	7188108	83441
Manufacturing, const., mining	..	6530	..	157008	1542798	..	..	314680	..	2021015	..
Iron and steel	..	6530	..	..	..	..	..	..	..	6530	..
Chemical and petrochemical	..	..	..	..	423533	..	..	..	..	423533	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	0	..	157008	1119264	..	..	314680	..	1590952	..
Transport	..	..	..	1710031	301056	..	..	1849	..	2012937	..
Road	..	..	..	1675421	..	..	..	..	..	1675421	..
Rail	..	..	..	..	..	..	..	1849	..	1849	..
Domestic aviation	..	..	..	33217	..	..	..	..	..	33217	..
Domestic navigation	..	..	..	227	..	..	..	..	..	227	..
Pipeline transport	..	..	..	1165	..	..	..	..	..	1165	..
Transport, n.e.s	..	..	..	..	301056	..	..	..	..	301056	..
Other	389	..	..	334843	2111095	83441	..	624389	..	3154156	83441
Agriculture, forestry, fishing	..	..	..	109906	81877	..	..	141552	..	333335	..
Commerce, public services	..	..	..	33347	271378	..	..	150150	..	454875	..
Households	389	..	..	191590	1757841	83441	..	315598	..	2348858	83441
Other consumers	..	..	..	..	..	..	..	17089	..	17089	..
Non-energy use	10641	17315	..	703391	553910	..	..	..	..	1285258	..

Iraq

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	9579717	..	403916	1977	..	7902	..	9993511	9879
Imports	596055	153900	..	..	78455	..	828410	..
Exports	-8025198	-54103	..	..	..	..	..	-8079301	..
International marine bunkers	-11756	..	..	..	..	..	-11756	..
International aviation bunkers	-27298	..	..	..	..	..	-27298	..
Stock changes	-26818	..	..	..	..	..	..	-26818	..
Total energy supply	1527700	502898	557816	1977	..	86357	..	2676747	9879
Statistical difference	38070	114040	87286	-1	..	25769	..	265164	7901
Transfers	331209	-316632	..	..	..	..	..	14577	..
Transformation	-1689329	721461	-414230	-1126	..	289123	..	-1094100	-1126
Electricity plants	-345929	-488772	-414230	..	..	289123	..	-959808	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-68068	72842	..	..	..	..	..	4774	..
Oil refineries	-1275331	1137391	..	..	..	..	..	-137940	..
Other transformation	-1126	..	..	..	-1126	-1126
Energy industries own use	-122458	-61701	..	..	..	-7474	..	-191633	..
Losses	-9052	..	..	..	..	-199699	..	-208751	..
Final consumption	731986	56300	852	..	142538	..	931676	852
Final energy consumption	714666	46952	852	..	142538	..	905008	852
Manufacturing, const., mining	111899	46952	..	..	17222	..	176074	..
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	111899	46952	..	..	17222	..	176074	..
Transport	467077	..	..	..	..	..	467077	..
Road	467077	..	..	..	..	..	467077	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	135690	..	852	..	125316	..	261858	852
Agriculture, forestry, fishing	1814	..	1814	..
Commerce, public services	8320	..	8320	..
Households	135690	..	..	..	84042	..	219732	..
Other consumers	852	..	31140	..	31992	852
Non-energy use	17320	9348	..	..	..	..	26668	..

Iraq

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	9880689	..	418172	2008	..	6750	..	10307619	8758
Imports	213280	208620	..	..	51048	..	472948	..
Exports	-8245992	-217587	..	..	..	..	..	-8463578	..
International marine bunkers	-12064	..	..	..	..	..	-12064	..
International aviation bunkers	-28394	..	..	..	..	..	-28394	..
Stock changes	15693	..	..	..	..	..	..	15693	..
Total energy supply	1650391	-44765	626792	2008	..	57798	..	2292224	8758
Statistical difference	75470	-17520	31370	0	..	16805	..	106125	6750
Transfers	350049	-334697	..	..	..	..	..	15352	..
Transformation	-1788812	1178850	-536645	-1138	..	338188	..	-809557	-1138
Electricity plants	-366844	-148400	-536645	..	..	338188	..	-713702	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-69447	74318	..	..	..	..	..	4871	..
Oil refineries	-1352520	1252932	..	..	..	..	..	-99588	..
Other transformation	-1138	..	..	..	-1138	-1138
Energy industries own use	-126336	-70125	..	..	..	-8680	..	-205141	..
Losses	-9822	..	..	..	..	-210606	..	-220428	..
Final consumption	746783	58777	870	..	159895	..	966326	870
Final energy consumption	728461	49018	870	..	159895	..	938244	870
Manufacturing, const., mining	109674	49018	..	..	18905	..	177597	..
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	109674	49018	..	..	18905	..	177597	..
Transport	477705	..	..	..	..	..	477705	..
Road	477705	..	..	..	..	..	477705	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	141081	..	870	..	140990	..	282942	870
Agriculture, forestry, fishing	*2160	..	*2160	..
Commerce, public services	9336	..	9336	..
Households	141081	..	..	..	92026	..	233107	..
Other consumers	870	..	37469	..	38339	870
Non-energy use	18322	9760	..	..	..	..	28082	..

Ireland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	33558	..	..	..	115022	25637	..	33662	567	208446	53890
Imports	37347	296	127842	255773	72865	6246	..	5837	..	506206	6246
Exports	..	-175	..	-70950	..	-391	..	-5937	..	-77453	-391
International marine bunkers	..	..	..	-6732	..	..	..	..	..	-6732	..
International aviation bunkers	..	..	..	-45936	..	..	..	..	..	-45936	..
Stock changes	-10098	359	1622	4684	..	48	..	..	..	-3384	48
Total energy supply	60807	480	129464	136839	187887	31540	..	33562	567	581147	59793
Statistical difference	2	62	0	-909	-995	-591	..	-1513	0	-3944	33071
Transfers	..	..	-71	-291	..	..	..	..	..	-362	..
Transformation	-44879	1425	-129393	129208	-104512	-12840	..	77565	..	-83426	-8861
Electricity plants	-41995	..	..	-1431	-91405	-12396	..	69814	..	-77413	-8417
CHP plants	-241	..	..	-27	-11405	-444	..	7750	..	-4366	-444
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-2643	1425	..	..	..	..	..	..	..	-1218	..
Liquefaction plants	..	..	1711	..	..	..	..	..	..	1711	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-131104	130666	..	..	..	..	..	-438	..
Other transformation	..	..	..	..	-1702	..	..	..	..	-1702	..
Energy industries own use	-424	..	..	-5319	..	..	..	-4235	..	-9978	..
Losses	..	..	..	..	-2404	..	..	-8048	..	-10452	..
Final consumption	15503	1843	..	261346	81966	*19291	..	100357	567	480873	*17861
Final energy consumption	15503	1843	..	251031	81966	*19291	..	100357	567	470558	*17861
Manufacturing, const., mining	4102	..	..	15874	39114	*10535	..	26026	..	95651	*8537
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	895	5365	..	..	4380	..	10640	..
Non-ferrous metals	..	..	..	356	17129	..	..	2065	..	19550	..
Non-metallic minerals	3369	..	..	7135	864	4089	..	2261	..	17717	2091
Transport equipment	..	..	..	59	11	..	..	95	..	165	..
Machinery	..	..	..	332	1105	..	..	4121	..	5558	..
Mining and quarrying	..	..	..	929	368	..	..	768	..	2065	..
Food and tobacco	733	..	..	2984	11126	*1092	..	6227	..	22163	*1092
Paper, pulp and printing	..	..	..	35	193	..	..	445	..	673	..
Wood and wood products	..	..	..	109	127	*5355	..	1099	..	*6689	*5355
Textile and leather	..	..	..	167	831	..	..	204	..	1203	..
Construction	..	..	..	2164	641	..	..	1030	..	3836	..
Industries n.e.s	0	..	..	708	1354	0	..	3329	..	5391	0
Transport	..	..	..	164732	942	6406	..	225	..	172305	6406
Road	..	..	..	159429	1	6406	..	45	..	165881	6406
Rail	..	..	..	1581	..	..	..	180	..	1762	..
Domestic aviation	..	..	..	233	..	..	..	..	..	233	..
Domestic navigation	..	..	..	3488	..	..	..	..	..	3488	..
Pipeline transport	..	..	..	..	941	..	..	..	..	941	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	11401	1843	..	70424	41909	*2350	..	74107	567	202601	*2917
Agriculture, forestry, fishing	..	..	..	8427	..	..	..	2009	..	10436	..
Commerce, public services	21	..	..	10980	16668	*1069	..	42672	7	71418	*1076
Households	11380	1843	..	51018	25241	*1281	..	29426	560	120748	*1841
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	10315	..	..	..	..	..	10315	..

Ireland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	16352	..	..	..	89689	25043	..	39339	573	170996	59049
Imports	8467	258	109296	268169	101176	7328	..	7846	..	502541	7328
Exports	..	-129	..	-63213	..	-277	..	-5526	..	-69145	-277
International marine bunkers	..	..	..	-5902	..	..	..	..	..	-5902	..
International aviation bunkers	..	..	..	-46491	..	..	..	..	..	-46491	..
Stock changes	18209	149	-936	4775	..	-106	..	..	..	22091	-106
Total energy supply	43028	278	108360	157338	190865	31988	..	41659	573	574090	65994
Statistical difference	-262	22	0	-1204	-1475	-687	..	-1484	0	-5091	38651
Transfers	..	..	8653	-8956	..	..	..	..	..	-303	..
Transformation	-29983	1198	-117013	113943	-107172	-12636	..	71166	..	-80497	-8762
Electricity plants	-27331	..	..	-3240	-94534	-12145	..	63663	..	-73587	-8271
CHP plants	-213	..	..	-27	-10808	-491	..	7503	..	-4036	-491
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-2439	1198	..	..	..	..	..	..	..	-1241	..
Liquefaction plants	..	..	1854	..	..	..	..	..	..	1854	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-118867	117210	..	..	..	..	..	-1657	..
Other transformation	..	..	..	..	-1831	..	..	..	..	-1831	..
Energy industries own use	-376	..	..	-4742	..	..	..	-3797	..	-8915	..
Losses	..	..	..	..	-2752	..	..	-8186	..	-10938	..
Final consumption	12931	1455	..	258786	82416	20040	..	102326	573	478527	18581
Final energy consumption	12931	1455	..	248239	82416	20040	..	102326	573	467979	18581
Manufacturing, const., mining	3203	..	..	15636	39965	10251	..	26858	..	95914	8219
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	891	5482	..	..	4511	..	10884	..
Non-ferrous metals	..	..	..	443	17502	..	..	2127	..	20072	..
Non-metallic minerals	3203	..	..	6839	882	4110	..	2328	..	17362	2078
Transport equipment	..	..	..	59	12	..	..	98	..	168	..
Machinery	..	..	..	330	1129	..	..	4244	..	5703	..
Mining and quarrying	..	..	..	890	376	..	..	791	..	2057	..
Food and tobacco	..	..	..	2833	11369	1056	..	6413	..	21670	1056
Paper, pulp and printing	..	..	..	34	197	..	..	459	..	689	..
Wood and wood products	..	..	..	105	129	*5085	..	1132	..	*6451	*5085
Textile and leather	..	..	..	169	849	..	..	211	..	1229	..
Construction	..	..	..	2345	655	..	..	1117	..	4117	..
Industries n.e.s	0	..	..	699	1383	0	..	3429	..	5511	0
Transport	..	..	..	164207	711	7805	..	283	..	173006	7805
Road	..	..	..	158592	..	7805	..	98	..	166494	7805
Rail	..	..	..	1655	..	..	..	186	..	1840	..
Domestic aviation	..	..	..	245	..	..	..	..	..	245	..
Domestic navigation	..	..	..	3715	..	..	..	..	..	3715	..
Pipeline transport	..	..	..	..	711	..	..	..	..	711	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	9728	1455	..	68395	41740	*1984	..	75184	573	199060	*2557
Agriculture, forestry, fishing	..	..	..	8272	..	..	..	1959	..	10231	..
Commerce, public services	22	..	..	11040	17031	*933	..	43947	7	72980	*940
Households	9706	1455	..	49084	24709	*1050	..	29279	566	115849	*1617
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	10547	..	..	..	..	..	10547	..

Israel

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	1646	..	3145	..	301915	1061	..	6325	15100	329192	22486
Imports	192181	..	492518	199355	25172	651	..	..	..	909877	651
Exports	..	..	..	-253209	..	..	..	-21107	..	-274316	..
International marine bunkers	..	..	..	-12668	..	..	..	..	..	-12668	..
International aviation bunkers	..	..	..	-47930	..	..	..	..	..	-47930	..
Stock changes	6438	..	19061	275	..	..	..	..	..	25774	..
Total energy supply	200265	..	514725	-114177	327088	1712	..	-14782	15100	929930	23137
Statistical difference	3014	..	14013	-5221	0	0	..	-336	0	11470	6325
Transfers	..	..	130505	-130505	..	..	..	..	..	0	..
Transformation	-196104	..	-631216	635478	-274448	-878	..	241693	..	-225475	-878
Electricity plants	-195455	..	..	-3545	-251457	-878	..	228128	..	-223208	-878
CHP plants	-648	..	..	-69	-19093	..	..	13565	..	-6245	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	4115	..	..	..	..	..	..	4115	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-635331	639092	..	..	..	..	..	3760	..
Other transformation	..	..	..	..	-3898	..	..	..	..	-3898	..
Energy industries own use	-149	..	..	-28058	..	..	..	-11266	..	-39473	..
Losses	..	..	..	..	..	..	..	-9050	..	-9050	..
Final consumption	998	..	..	367960	52640	834	..	206930	15100	644461	15934
Final energy consumption	998	..	..	288580	52640	834	..	206930	15100	565082	15934
Manufacturing, const., mining	998	..	..	16348	48901	..	..	50384	..	116631	..
Iron and steel	..	..	..	..	..	..	..	1802	..	1802	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	1809	..	1809	..
Machinery	..	..	..	..	..	..	..	10000	..	10000	..
Mining and quarrying	..	..	..	..	..	..	..	8791	..	8791	..
Food and tobacco	..	..	..	..	..	..	..	6456	..	6456	..
Paper, pulp and printing	..	..	..	..	..	..	..	301	..	301	..
Wood and wood products	..	..	..	..	..	..	..	2325	..	2325	..
Textile and leather	..	..	..	..	..	..	..	815	..	815	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	998	..	..	16348	48901	..	..	18085	..	84332	..
Transport	..	..	..	250125	..	..	..	..	..	250125	..
Road	..	..	..	248896	..	..	..	..	..	248896	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1229	..	..	..	..	..	1229	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	22108	3739	834	..	156546	15100	198326	15934
Agriculture, forestry, fishing	..	..	..	..	..	..	..	10721	..	10721	..
Commerce, public services	..	..	..	4922	..	..	..	64565	..	69487	..
Households	..	..	..	6067	..	183	..	66690	15100	88040	15283
Other consumers	..	..	..	11118	3739	651	..	14570	..	30078	651
Non-energy use	..	..	..	79379	..	..	..	..	..	79379	..

Israel

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1599	..	3574	..	302637	989	..	12520	15100	336418	28608
Imports	208601	..	525817	176512	26094	651	..	..	..	937675	651
Exports	..	..	..	-260584	..	..	..	-22720	..	-283303	..
International marine bunkers	..	..	..	-13978	..	..	..	..	..	-13978	..
International aviation bunkers	..	..	..	-49470	..	..	..	..	..	-49470	..
Stock changes	-11251	..	-3423	-1468	..	..	..	..	..	-16141	..
Total energy supply	198949	..	525968	-148988	328731	1640	..	-10200	15100	911201	29259
Statistical difference	-9526	..	-6984	-5118	0	0	..	869	0	-20758	12520
Transfers	..	..	117175	-117175	..	..	..	..	..	0	..
Transformation	-207001	..	-650128	654141	-264036	-806	..	248565	..	-219264	-806
Electricity plants	-206387	..	..	-7346	-233948	-400	..	230146	..	-217935	-400
CHP plants	-614	..	..	-167	-25180	-406	..	18420	..	-7948	-406
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5181	..	..	..	..	..	..	5181	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-655308	661654	..	..	..	..	..	6346	..
Other transformation	..	..	..	..	-4908	..	..	..	..	-4908	..
Energy industries own use	-476	..	..	-30448	..	..	..	-11717	..	-42641	..
Losses	..	..	..	..	..	..	..	-9512	..	-9512	..
Final consumption	998	..	..	362648	64696	834	..	216267	15100	660542	15934
Final energy consumption	998	..	..	289639	64696	834	..	216267	15100	587533	15934
Manufacturing, const., mining	998	..	..	16487	60102	..	..	45195	..	122782	..
Iron and steel	..	..	..	..	..	..	..	1616	..	1616	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	1622	..	1622	..
Machinery	..	..	..	..	..	..	..	8970	..	8970	..
Mining and quarrying	..	..	..	..	..	..	..	7886	..	7886	..
Food and tobacco	..	..	..	..	..	..	..	5791	..	5791	..
Paper, pulp and printing	..	..	..	..	..	..	..	270	..	270	..
Wood and wood products	..	..	..	..	..	..	..	2086	..	2086	..
Textile and leather	..	..	..	..	..	..	..	731	..	731	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	998	..	..	16487	60102	..	..	16223	..	93809	..
Transport	..	..	..	251539	..	..	..	..	..	251539	..
Road	..	..	..	246864	..	..	..	..	..	246864	..
Rail	..	..	..	3406	..	..	..	..	..	3406	..
Domestic aviation	..	..	..	1268	..	..	..	..	..	1268	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	21614	4594	834	..	171072	15100	213213	15934
Agriculture, forestry, fishing	..	..	..	..	..	..	..	13533	..	13533	..
Commerce, public services	..	..	..	4372	..	..	..	66750	..	71122	..
Households	..	..	..	6541	..	183	..	72398	15100	94222	15283
Other consumers	..	..	..	10702	4594	651	..	18391	..	34336	651
Non-energy use	..	..	..	73008	..	..	..	..	..	73008	..

Italy

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	..	..	213129	..	186811	494605	..	320964	236065	1451574	1004198
Imports	352858	18857	2601552	820750	2327346	*115576	..	169813	..	6406751	*115576
Exports	-73	-10385	-22647	-1237701	-13390	-12107	..	-11777	..	-1308080	-12107
International marine bunkers	..	..	..	-114992	..	..	..	..	..	-114992	..
International aviation bunkers	..	..	..	-164665	..	..	..	..	..	-164665	..
Stock changes	-4245	411	31892	-822	-9060	143	..	..	..	18319	143
Total energy supply	348540	8883	2823926	-697430	2491707	598217	..	479000	236065	6288908	1107810
Statistical difference	1870	27	-2033	-63419	0	0	..	0	0	-63554	343827
Transfers	..	..	205839	-205839	..	..	..	..	..	0	..
Transformation	-337308	20270	-3031798	2917507	-978124	-252698	..	715807	8002	-938342	-414515
Electricity plants	-264673	..	..	-13776	-320309	-105275	..	338093	-219794	-585735	-286351
CHP plants	-2248	-28333	..	-158788	-647315	-141843	..	377714	214637	-386174	-121706
Heat plants	..	..	..	-185	-11469	*-4291	..	..	13158	-2786	*-5168
Coke ovens	-60437	68718	..	..	..	..	..	..	..	8281	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-9950	-21766	..	..	..	..	..	..	..	-31716	..
NGL plants & gas blending	..	..	..	..	969	-969	..	..	..	0	-969
Oil refineries	..	..	-3031798	3094704	..	..	..	..	..	62906	..
Other transformation	..	1651	..	-4447	..	*-321	..	..	..	-3117	*-321
Energy industries own use	..	-2599	..	-126273	-66283	..	..	-74958	-55332	-325445	..
Losses	..	..	..	..	-13544	..	..	-64757	-2446	-80748	..
Final consumption	9362	26527	..	1951384	1433755	*345519	..	1055092	186288	5007927	*349468
Final energy consumption	9362	26527	..	1677005	1407961	*345519	..	1055092	186288	4707754	*349468
Manufacturing, const., mining	9362	26527	..	85653	362121	*27050	..	417853	109433	1037999	*16992
Iron and steel	715	26297	..	3306	53757	..	..	68070	3763	155908	..
Chemical and petrochemical	..	58	..	15763	39430	3556	..	52069	41924	152799	313
Non-ferrous metals	1197	115	..	2641	16855	..	..	9101	10	29921	..
Non-metallic minerals	6976	58	..	38203	85124	11869	..	32134	6154	180517	*5550
Transport equipment	..	..	..	..	..	..	..	12838	4308	17146	..
Machinery	..	..	..	11030	57160	246	..	76097	1185	145718	*112
Mining and quarrying	..	..	..	1518	1265	..	..	2214	33	5030	..
Food and tobacco	..	..	..	6865	47321	*2007	..	45118	16008	117319	*2007
Paper, pulp and printing	..	..	..	2012	25872	19	..	30530	27876	86309	19
Wood and wood products	..	..	..	..	1327	*7223	..	10759	1381	20690	*6977
Textile and leather	474	..	..	2538	24121	4	..	18431	1631	47199	4
Construction	..	..	..	817	9014	*60	..	5110	8	15009	*60
Industries n.e.s	0	0	..	961	875	*2066	..	55380	5153	64435	*1951
Transport	..	..	..	1373072	45767	51707	..	41544	..	1512089	51707
Road	..	..	..	1306765	35920	51707	..	356	..	1394748	51707
Rail	..	..	..	1892	..	..	..	20525	..	22417	..
Domestic aviation	..	..	..	37755	..	..	..	..	..	37755	..
Domestic navigation	..	..	..	26660	..	..	..	..	..	26660	..
Pipeline transport	..	..	..	..	9846	..	..	1311	..	11157	..
Transport, n.e.s	..	..	..	..	..	..	..	19352	..	19352	..
Other	..	..	..	218281	1000073	*266763	..	595695	76855	2157666	*280769
Agriculture, forestry, fishing	..	..	..	97184	5727	*1433	..	21036	2513	127893	3498
Commerce, public services	..	..	..	23282	303550	*3658	..	340163	20961	691614	8791
Households	93846	690796	*261672	..	234496	52512	1333322	*268480
Other consumers	3969	868	4837	..
Non-energy use	274379	25794	300173	..

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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
2019											
Primary production	..	..	197116	..	164589	515574	..	324754	235462	1437496	1026288
Imports	259281	16518	2647635	735876	2436828	107590	..	158310	..	6362039	107590
Exports	..	-8286	-8182	-1180599	-11159	-11952	..	-21001	..	-1241180	-11952
International marine bunkers	..	..	..	-112139	..	..	..	..	..	-112139	..
International aviation bunkers	..	..	..	-170404	..	..	..	..	..	-170404	..
Stock changes	4165	-342	-4707	-14747	-38442	-1164	..	..	..	-55237	-1164
Total energy supply	263446	7891	2831863	-742014	2551815	610048	..	462063	235462	6220574	1120763
Statistical difference	1592	0	-9053	-55228	0	4	..	1	0	-62684	347504
Transfers	..	..	269330	-270677	..	..	..	..	..	-1347	..
Transformation	-252145	18375	-3110246	3011265	-1063328	-261631	..	726512	10961	-920238	-421699
Electricity plants	-180800	..	..	-14552	-387693	-105511	..	340373	-218695	-566878	-285769
CHP plants	-2236	-27945	..	-141287	-666523	-149555	..	386139	216886	-384521	-128495
Heat plants	..	..	..	-202	-10825	*-4531	..	..	12769	-2788	*-5401
Coke ovens	-59256	64522	..	..	..	..	..	..	..	5266	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-9854	-19792	..	..	..	..	..	..	..	-29646	..
NGL plants & gas blending	..	..	..	..	1713	-1713	..	..	..	0	-1713
Oil refineries	..	..	-3110246	3170870	..	..	..	..	..	60624	..
Other transformation	..	1590	..	-3565	..	*-321	..	..	..	-2296	*-321
Energy industries own use	..	-1960	..	-127514	-64180	..	..	-73470	-54912	-322035	..
Losses	..	..	..	..	-13963	..	..	-64146	-2529	-80638	..
Final consumption	9709	24305	..	1926288	1410345	*348413	..	1050958	188981	4958999	*351560
Final energy consumption	9709	24305	..	1656976	1383427	*348413	..	1050958	188981	4662769	*351560
Manufacturing, const., mining	9709	24305	..	74512	357577	*29050	..	430325	123730	1049208	*17716
Iron and steel	876	24135	..	2911	52940	..	..	68164	7024	156050	..
Chemical and petrochemical	..	28	..	13833	38998	3690	..	49182	40765	146496	285
Non-ferrous metals	1086	85	..	2662	16607	..	..	7329	54	27824	..
Non-metallic minerals	7216	57	..	35140	84412	12454	..	32049	6655	177983	*5614
Transport equipment	..	..	..	..	..	..	..	13188	3972	17159	..
Machinery	..	..	..	9456	55484	*233	..	77903	3412	146489	*119
Mining and quarrying	..	..	..	1450	1402	..	..	2258	129	5239	..
Food and tobacco	..	..	..	4248	47151	*1914	..	48443	15006	116763	*1914
Paper, pulp and printing	..	..	..	1434	25845	17	..	31316	27562	86173	17
Wood and wood products	..	..	..	..	1173	*6782	..	11200	1114	20269	*6625
Textile and leather	531	..	..	1910	23815	3	..	19003	1558	46821	3
Construction	..	..	..	777	8809	*71	..	6576	98	16332	*71
Industries n.e.s	0	0	..	690	942	*3885	..	63714	16380	85611	*3067
Transport	..	..	..	1381764	48036	52821	..	41550	..	1524170	52821
Road	..	..	..	1315516	40188	52821	..	492	..	1409016	52821
Rail	..	..	..	1849	..	..	..	19979	..	21828	..
Domestic aviation	..	..	..	38928	..	..	..	..	..	38928	..
Domestic navigation	..	..	..	25471	..	..	..	..	..	25471	..
Pipeline transport	..	..	..	..	7848	..	..	1045	..	8893	..
Transport, n.e.s	..	..	..	..	..	..	..	20033	..	20033	..
Other	..	..	..	200700	977815	*266541	..	579083	65252	2089391	*281023
Agriculture, forestry, fishing	..	..	..	91579	5932	*1442	..	21789	2751	123493	3619
Commerce, public services	..	..	..	22347	296692	*3808	..	321177	17615	661640	9011
Households	..	..	..	84378	675190	*261291	..	236117	44276	1301253	*268393
Other consumers	..	..	..	2396	..	..	..	..	609	3005	..
Non-energy use	..	..	..	269312	26918	..	..	..	..	296230	..

Jamaica

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	*6550	..	1897	..	*8448	*8448
Imports	2735	..	43781	79907	3410	1501	..	..	..	131333	1501
Exports	-11777	..	..	..	..	..	-11777	..
International marine bunkers	-1892	..	..	..	..	..	-1892	..
International aviation bunkers	-9261	..	..	..	..	..	-9261	..
Stock changes	-490	..	..	864	..	..	..	..	..	374	..
Total energy supply	2245	..	43781	57841	3410	*8051	..	1897	..	117225	*9948
Statistical difference	0	..	0	-4838	0	*-30	..	-216	..	-5084	*1868
Transfers
Transformation	-43781	12134	-3410	*-924	..	13950	..	-22030	*-924
Electricity plants	-30588	-3410	..	..	13882	..	-20116	..
CHP plants	*-309	..	68	..	*-240	*-309
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-43781	42722	..	..	..	..	..	-1059	..
Other transformation	*-615	..	..	..	*-615	*-615
Energy industries own use	-68	..	-68	..
Losses	-4118	..	-4118	..
Final consumption	2245	..	..	74814	..	*7157	..	11876	..	96092	*7157
Final energy consumption	2245	..	..	74412	..	*7157	..	11876	..	95690	*7157
Manufacturing, const., mining	2245	..	..	35284	..	*1295	..	6480	..	45303	*1295
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	2245	..	..	366	..	..	..	2099	..	4710	..
Transport equipment
Machinery
Mining and quarrying	32612	..	..	..	1750	..	34361	..
Food and tobacco	288	..	*1236	..	1400	..	2924	*1236
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	473	..	..	..	*108	..	581	..
Industries n.e.s	0	..	..	1545	..	*59	..	1123	..	2727	*59
Transport	33225	..	1501	..	..	..	34726	1501
Road	31597	..	1501	..	..	..	33098	1501
Rail
Domestic aviation	*132	..	..	..	..	..	*132	..
Domestic navigation	*1496	..	..	..	..	..	*1496	..
Pipeline transport
Transport, n.e.s
Other	5902	..	*4362	..	5396	..	15661	*4362
Agriculture, forestry, fishing	567	..	..	..	*108	..	675	..
Commerce, public services	4595	..	738	..	1418	..	6751	738
Households	741	..	*3624	..	3870	..	8235	*3624
Other consumers
Non-energy use	*402	*402	..

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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
2019											
Primary production	6676	..	1704	..	8380	8380
Imports	2245	..	55371	63094	7518	1581	..	..	..	129809	1581
Exports	-12605	..	..	..	..	..	-12605	..
International marine bunkers	-2623	..	..	..	..	..	-2623	..
International aviation bunkers	-9305	..	..	..	..	..	-9305	..
Stock changes	361	..	..	153	1149	..	..	..	..	1663	..
Total energy supply	2606	..	55371	38715	8667	8257	..	1704	..	115319	9961
Statistical difference	0	..	-42	-13433	0	0	..	-44	..	-13519	1704
Transfers
Transformation	-52452	23191	-8667	-1414	..	14259	..	-25082	-1414
Electricity plants	-28099	-8667	..	..	14173	..	-22592	..
CHP plants	*-954	..	86	..	*-868	*-954
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-52452	51290	..	..	..	..	..	-1162	..
Other transformation	-460	..	..	..	-460	-460
Energy industries own use	-1903	..	..	..	..	-215	..	-2118	..
Losses	-1058	..	..	..	..	-4137	..	-5194	..
Final consumption	2606	..	..	75339	..	6844	..	11655	..	96444	6844
Final energy consumption	2606	..	..	74937	..	6844	..	11655	..	96042	6844
Manufacturing, const., mining	2606	..	..	27094	..	*934	..	4625	..	35259	*934
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	2606	..	..	640	..	..	..	1941	..	5186	..
Transport equipment
Machinery
Mining and quarrying	25654	..	..	..	1755	..	27409	..
Food and tobacco	126	..	*934	..	651	..	*1711	*934
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	674	..	0	..	279	..	953	0
Transport	43131	..	1581	..	..	..	44713	1581
Road	36393	..	1581	..	..	..	37975	1581
Rail
Domestic aviation	*176	..	..	..	..	..	*176	..
Domestic navigation	6562	..	..	..	..	..	6562	..
Pipeline transport
Transport, n.e.s
Other	4712	..	4329	..	7030	..	16070	4329
Agriculture, forestry, fishing
Commerce, public services	1088	..	1710	..	3242	..	6040	1710
Households	2908	..	2619	..	3788	..	9315	2619
Other consumers	715	715	..
Non-energy use	*402	*402	..

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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	22385	..	16743	..	94332	589456	701234	544022	104685	2072858	973194
Imports	4882640	46440	6376411	1851371	3965929	*57943	..	..	..	17180733	*57943
Exports	-733	-41934	..	-734966	..	*-24	..	..	..	-777657	*-24
International marine bunkers	..	..	..	-178164	..	..	..	..	..	-178164	..
International aviation bunkers	..	..	..	-301663	..	..	..	..	..	-301663	..
Stock changes	..	-1815	-18571	-2290	16265	0	..	..	..	-6411	0
Total energy supply	4904292	2691	6374583	634288	4076525	647374	701234	544022	104685	17989696	1031113
Statistical difference	9615	47094	-10051	88277	53732	138	0	30078	0	218884	554434
Transfers	..	..	129005	-128450	..	..	..	..	..	555	..
Transformation	-4461100	654707	-6509600	6021353	-2757783	-377426	-701234	3272197	-68104	-4926991	*-271925
Electricity plants	-2866492	-260368	-21131	-444012	-2814203	-372413	-701234	3275884	-90871	-4294840	*-271308
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-118	-13061	..	..	-3687	22767	5901	..
Coke ovens	-1243017	1258001	..	-14819	..	-4396	..	..	..	-4231	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-351591	-417428	..	..	..	..	..	..	..	-769018	..
NGL plants & gas blending	..	..	..	-72543	69481	-109	..	..	..	-3171	-109
Oil refineries	..	..	-6488469	6564828	..	..	..	..	..	76359	..
Other transformation	..	74501	..	-11983	..	*-508	..	..	..	62010	*-508
Energy industries own use	-11501	-119558	-36	-290514	-47495	-6356	..	-219596	0	-695057	-6356
Losses	..	..	..	..	..	..	..	-162036	..	-162036	..
Final consumption	422075	490745	4003	6148400	1217515	*263454	..	3404510	36581	11987283	*198397
Final energy consumption	422051	461119	927	4775513	1208119	*263454	..	3404510	36581	10572274	*198397
Manufacturing, const., mining	421416	456977	927	768267	476751	*153426	..	1251811	27	3529601	*109299
Iron and steel	98775	401189	..	53219	107673	1641	..	251479	..	913975	*181
Chemical and petrochemical	112817	33757	927	363150	85576	6136	..	200548	..	802912	*140
Non-ferrous metals	1354	6539	..	17826	20899	1358	..	43945	..	91922	..
Non-metallic minerals	133584	12936	..	87643	32663	29169	..	65175	..	361171	*5557
Transport equipment	259	2467	..	17418	27434	*4	..	100206	..	147788	*4
Machinery	3	24	..	37098	60810	*17	..	242630	..	340584	*17
Mining and quarrying	..	62	..	7987	..	..	..	3799	..	11848	..
Food and tobacco	27	..	..	61377	79336	*1029	..	91884	4	233657	*1033
Paper, pulp and printing	74597	..	..	31453	30932	*112474	..	130469	..	379926	*100747
Wood and wood products	..	..	..	4604	934	*1490	..	10179	..	17208	*1490
Textile and leather	..	1	..	9680	9336	*104	..	13968	..	33090	*104
Construction	..	..	..	62136	2417	..	..	20707	..	85260	..
Industries n.e.s	0	0	0	14673	18741	*2	..	76821	23	110261	*25
Transport	41	..	..	2875426	1754	17964	..	63154	..	2958339	17964
Road	..	..	..	2594333	1754	17964	..	..	..	2614051	17964
Rail	41	..	..	6848	..	..	..	63154	..	70043	..
Domestic aviation	..	..	..	146703	..	..	..	..	..	146703	..
Domestic navigation	..	..	..	127542	..	..	..	..	..	127542	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	594	4142	..	1131821	729614	*92065	..	2089545	36554	4084334	*71135
Agriculture, forestry, fishing	0	1	..	148576	46	*20	..	10014	470	159128	491
Commerce, public services	594	4141	..	517554	368807	*69833	..	1140919	24551	2126398	*58800
Households	..	..	..	465690	360761	343	..	938612	11232	1776638	10470
Other consumers	21869	301	22170	*1374
Non-energy use	24	29627	3076	1372886	9396	1415009	..

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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
2019											
Primary production	18005	..	17839	..	87592	589644	688813	562396	114985	2079275	1021584
Imports	4836765	20631	6241462	1736398	3766920	*68757	..	..	..	16670932	*68757
Exports	-82	-46554	..	-792231	..	*-24	..	..	..	-838891	*-24
International marine bunkers	..	..	..	-178745	..	..	..	..	..	-178745	..
International aviation bunkers	..	..	..	-258405	..	..	..	..	..	-258405	..
Stock changes	..	955	-8519	-30902	808	23	..	..	..	-37636	23
Total energy supply	4854688	-24967	6250782	476113	3855320	658400	688813	562396	114985	17436529	1090339
Statistical difference	8154	42126	-25375	41883	2109	*1111	0	14006	0	84014	573673
Transfers	..	..	85780	-85216	..	..	..	..	..	564	..
Transformation	-4429076	673759	-6358231	5948431	-2600451	*-392471	-688813	3168262	-79114	-4757704	*-317673
Electricity plants	-2844251	-255755	-7359	-366141	-2657325	*-387010	-688813	3171948	-101881	-4136586	*-317085
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-118	-13052	..	..	-3687	22767	5910	..
Coke ovens	-1235826	1259011	..	-13082	..	-4872	..	..	..	5230	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-348999	-399530	..	..	..	..	..	..	..	-748529	..
NGL plants & gas blending	..	..	..	-72912	69926	-80	..	..	..	-3066	-80
Oil refineries	..	..	-6350871	6411685	..	..	..	..	..	60814	..
Other transformation	..	70033	..	-11001	..	*-508	..	..	..	58524	*-508
Energy industries own use	-10320	-119507	-1786	-286947	-44243	-6481	..	-218348	0	-687633	-6481
Losses	..	..	..	..	..	..	..	-158740	..	-158740	..
Final consumption	407138	487159	1921	6010498	1208517	*258337	..	3339564	35870	11749004	*192512
Final energy consumption	407126	459737	173	4645204	1199474	*258337	..	3339564	35870	10345486	*192512
Manufacturing, const., mining	406491	455595	173	734278	463139	*149319	..	1233108	27	3442131	*104913
Iron and steel	99288	398423	..	51348	97920	1704	..	242866	..	891549	*226
Chemical and petrochemical	111012	33034	173	361233	83655	6570	..	200877	..	796554	*140
Non-ferrous metals	1338	7078	..	16112	20578	1338	..	43820	..	90263	..
Non-metallic minerals	125298	14570	..	83108	31417	29892	..	63144	..	347430	*5548
Transport equipment	259	2392	..	14690	27105	*4	..	98392	..	142842	*4
Machinery	3	25	..	31799	61481	*17	..	242299	..	335624	*17
Mining and quarrying	..	62	..	7885	..	..	..	3777	..	11724	..
Food and tobacco	27	..	..	51932	79196	*1029	..	91371	4	223559	*1033
Paper, pulp and printing	69266	10	..	29150	30481	*107169	..	125562	..	361637	*96325
Wood and wood products	..	..	..	4431	930	*1490	..	10123	..	16974	*1490
Textile and leather	..	1	..	8466	9333	*104	..	13887	..	31792	*104
Construction	..	..	..	61244	2416	..	..	20598	..	84258	..
Industries n.e.s	0	0	0	12881	18627	*2	..	76391	23	107925	*25
Transport	41	..	..	2824053	1399	17133	..	63154	..	2905780	17133
Road	..	..	..	2544071	1399	17133	..	..	..	2562603	17133
Rail	41	..	..	6848	..	..	..	63154	..	70043	..
Domestic aviation	..	..	..	146273	..	..	..	..	..	146273	..
Domestic navigation	..	..	..	126861	..	..	..	..	..	126861	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	594	4142	..	1086873	734937	*91885	..	2043301	35843	3997575	*70466
Agriculture, forestry, fishing	0	1	..	148568	46	*20	..	10014	470	159119	491
Commerce, public services	594	4141	..	457791	369348	*69874	..	1132935	24530	2059214	*58821
Households	..	..	..	480514	365542	343	..	900352	10542	1757293	9780
Other consumers	..	..	..	..	..	21648	..	..	301	21949	*1374
Non-energy use	12	27422	1748	1365294	9042	..	..	..	..	1403517	..

Jordan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	42	..	3262	3425	..	7721	..	14450	11146
Imports	7036	1792	105032	116516	151093	624	..	677	..	382770	624
Exports	-10429	-14	..	-337	..	-10780	-14
International marine bunkers	*-2079	..	..	..	..	..	*-2079	..
International aviation bunkers	-2528	..	..	..	..	..	-2528	..
Stock changes	-470	619	..	..	..	..	..	150	..
Total energy supply	7036	1792	104605	112527	143926	4035	..	8061	..	381981	11756
Statistical difference	0	0	0	-8273	0	-3	..	-4516	..	-12792	7718
Transfers
Transformation	-104605	91807	-143925	*-1337	..	62254	..	-95806	*-1337
Electricity plants	-6212	-143925	*-100	..	62254	..	-87983	*-100
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-104605	98019	..	..	..	..	..	-6586	..
Other transformation	*-1237	..	..	..	*-1237	*-1237
Energy industries own use	-8449	..	..	..	-4315	..	-12764	..
Losses	-7538	..	-7538	..
Final consumption	7036	1792	..	204158	..	*2701	..	62977	..	278665	*2701
Final energy consumption	7036	1792	..	198309	..	*2701	..	62977	..	272816	*2701
Manufacturing, const., mining	7036	1792	..	16724	..	..	..	13901	..	39453	..
Iron and steel
Chemical and petrochemical	522	..	522	..
Non-ferrous metals
Non-metallic minerals	1393	..	1393	..
Transport equipment
Machinery
Mining and quarrying	1523	..	1523	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	7036	1792	..	16724	..	..	..	10463	..	36015	..
Transport	138115	..	..	..	..	..	138115	..
Road	121889	..	..	..	..	..	121889	..
Rail
Domestic aviation	15982	..	..	..	..	..	15982	..
Domestic navigation
Pipeline transport
Transport, n.e.s	244	..	..	..	..	..	244	..
Other	43469	..	*2701	..	49076	..	95247	*2701
Agriculture, forestry, fishing	9701	..	9701	..
Commerce, public services	7239	..	..	..	10961	..	18201	..
Households	24782	..	*651	..	28414	..	53847	*651
Other consumers	11448	..	*2051	..	..	..	13499	*2051
Non-energy use	5849	..	..	..	..	..	5849	..

Jordan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	42	..	3118	3482	..	10726	..	17369	14209
Imports	6935	1828	104951	128801	151095	787	..	861	..	395259	787
Exports	-10430	-14	..	-353	..	-10797	-14
International marine bunkers	-1476	..	..	..	..	..	-1476	..
International aviation bunkers	*-2543	..	..	..	..	..	*-2543	..
Stock changes	*1532	..	..	..	..	..	..	*1532	..
Total energy supply	6935	1828	106525	124782	143783	4256	..	11235	..	399344	14982
Statistical difference	0	0	0	2366	4032	0	..	-51	..	6347	10726
Transfers
Transformation	-106525	86479	-139751	*-1349	..	63466	..	-97680	*-1349
Electricity plants	*-10483	-139751	-85	..	63466	..	-86854	-85
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-106525	96962	..	..	..	..	..	-9563	..
Other transformation	*-1264	..	..	..	*-1264	*-1264
Energy industries own use	-8699	..	..	..	-2180	..	-10878	..
Losses	-8096	..	-8096	..
Final consumption	6935	1828	..	200197	..	*2907	..	64475	..	276342	*2907
Final energy consumption	6935	1828	..	197302	..	*2907	..	64475	..	273448	*2907
Manufacturing, const., mining	6935	1828	..	9404	..	..	..	13040	..	31207	..
Iron and steel
Chemical and petrochemical	540	..	540	..
Non-ferrous metals
Non-metallic minerals	569	..	569	..
Transport equipment
Machinery
Mining and quarrying	1650	..	1650	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	6935	1828	..	9404	..	..	..	10281	..	28448	..
Transport	145099	..	..	..	..	..	145099	..
Road	129567	..	..	..	..	..	129567	..
Rail
Domestic aviation	*15276	..	..	..	..	..	*15276	..
Domestic navigation
Pipeline transport
Transport, n.e.s	256	..	..	..	..	..	256	..
Other	42800	..	*2907	..	51435	..	97142	*2907
Agriculture, forestry, fishing	9890	..	9890	..
Commerce, public services	6959	..	..	..	11633	..	18592	..
Households	24466	..	*667	..	27837	..	52970	*667
Other consumers	11375	..	*2240	..	2075	..	15690	*2240
Non-energy use	2895	..	..	..	..	..	2895	..

Kazakhstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	2037951	..	3846647	..	1410422	2189	..	40111	..	7337321	42301
Imports	9756	25076	1058	65186	349055	859	..	5620	..	456609	859
Exports	-504866	-1801	-2974355	-233489	-964566	-108	..	-18151	..	-4697336	-108
International marine bunkers	..	..	..	-655	..	..	..	..	..	-655	..
International aviation bunkers	..	..	..	-26513	..	..	..	..	..	-26513	..
Stock changes	8369	-2156	-18697	-1860	-15375	172	..	..	..	-29546	172
Total energy supply	1551211	21119	854653	-197331	779536	3112	..	27580	..	3039879	43223
Statistical difference	112667	1132	16569	-57257	177835	-3	..	-15210	277	236009	40108
Transfers	..	..	..	33	..	..	..	..	..	33	..
Transformation	-1065408	64236	-753653	685653	-281795	-101	..	346273	389432	-615363	-101
Electricity plants	-349537	..	..	..	-281795	-19	..	..	..	-631350	-19
CHP plants	..	..	..	-8601	..	..	..	346273	389432	727104	..
Heat plants	-652097	..	..	..	..	..	..	..	..	-652097	..
Coke ovens	-63775	95128	..	..	..	..	..	..	..	31353	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-30892	..	..	..	..	..	..	..	-30892	..
NGL plants & gas blending	..	..	-65982	70609	..	..	..	..	..	4628	..
Oil refineries	..	..	-687671	623644	..	..	..	..	..	-64027	..
Other transformation	..	..	..	..	..	-82	..	..	..	-82	-82
Energy industries own use	-8355	-16668	-76986	-15018	-67151	..	..	-76234	-91951	-352362	..
Losses	-135	..	-7360	-4872	-16250	..	..	-23648	-36400	-88666	..
Final consumption	364646	67556	85	525722	236506	3014	..	289181	260804	1747513	3014
Final energy consumption	364646	67556	85	490655	221504	3014	..	289181	260804	1697445	3014
Manufacturing, const., mining	153357	67556	85	98791	59664	..	..	181429	77440	638321	..
Iron and steel	29441	57910	..	28281	6225	..	..	81684	28300	231840	..
Chemical and petrochemical	600	..	..	909	20137	..	..	12121	4500	38267	..
Non-ferrous metals	69178	8297	..	1508	5211	..	..	47516	570	132281	..
Non-metallic minerals	33681	258	..	14182	..	..	..	5926	..	54047	..
Transport equipment	87	13	..	100	984	..	..	191	600	1976	..
Machinery	993	..	..	855	257	..	..	2315	1300	5719	..
Mining and quarrying	16693	1040	..	27114	14844	..	..	22939	11000	93630	..
Food and tobacco	1582	..	..	3609	8204	..	..	5767	6300	25461	..
Paper, pulp and printing	34	..	..	211	715	..	..	407	700	2067	..
Wood and wood products	25	38	..	56	8	..	..	47	150	323	..
Textile and leather	91	..	..	75	342	..	..	515	220	1243	..
Construction	951	..	..	12259	2739	..	..	2002	5600	23551	..
Industries n.e.s	0	0	85	9632	0	..	..	0	18200	27917	..
Transport	..	..	..	240652	11786	..	..	11642	..	264080	..
Road	..	..	..	232757	11786	..	..	..	..	244543	..
Rail	..	..	..	..	..	..	..	11642	..	11642	..
Domestic aviation	..	..	..	6418	..	..	..	..	..	6418	..
Domestic navigation	..	..	..	829	..	..	..	..	..	829	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	648	..	..	..	..	..	648	..
Other	211290	..	..	151213	150054	3014	..	96109	183364	795044	3014
Agriculture, forestry, fishing	4628	..	..	27082	1925	..	..	2866	..	36500	..
Commerce, public services	37910	..	..	23122	32295	..	..	29452	89864	212642	..
Households	168600	..	..	101009	115835	2077	..	63756	30500	481777	2077
Other consumers	152	..	..	..	..	937	..	36	63000	64125	937
Non-energy use	..	..	..	*35066	15001	..	..	..	..	*50068	..

Kazakhstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1880533	..	3853127	..	1205855	2479	..	41518	..	6983511	43997
Imports	7557	29084	1531	24591	582370	702	..	6966	..	652802	702
Exports	-457263	-929	-2981052	-216003	-945063	..	..	-8708	..	-4609018	..
International marine bunkers	..	..	..	-7119	..	..	..	..	..	-7119	..
International aviation bunkers	..	..	..	-20321	..	..	..	..	..	-20321	..
Stock changes	-14785	1305	19526	-2501	-680	85	..	..	..	2949	85
Total energy supply	1416042	29460	893131	-221353	842483	3266	..	39776	..	3002804	44783
Statistical difference	60531	9673	49021	19154	133140	-26	..	34401	40406	346299	41492
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1006933	53690	-791146	742099	-280698	-113	..	343247	347364	-592490	-113
Electricity plants	-331788	..	..	..	-280698	-43	..	..	..	-612529	-43
CHP plants	..	..	..	-7442	..	..	..	343247	347364	683169	..
Heat plants	-622946	..	-474	..	..	..	..	..	..	-623420	..
Coke ovens	-52199	87794	..	..	..	..	..	..	..	35595	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-34105	..	-5074	..	..	..	..	..	-39179	..
NGL plants & gas blending	..	..	-68598	73410	..	..	..	..	..	4811	..
Oil refineries	..	..	-722074	681206	..	..	..	..	..	-40868	..
Other transformation	..	..	..	..	..	-70	..	..	..	-70	-70
Energy industries own use	-8352	-22385	-45925	-18331	-67591	..	..	-54707	-45680	-262971	..
Losses	-140	-4752	-6975	-4	-10671	..	..	-34880	-32227	-89649	..
Final consumption	340086	46340	63	483257	350384	3179	..	259034	229052	1711394	3179
Final energy consumption	340086	46340	63	440227	339815	3179	..	259034	229052	1657796	3179
Manufacturing, const., mining	138178	46340	63	62806	47588	..	..	158688	86692	540356	..
Iron and steel	23101	32921	..	19937	1413	..	..	51055	26987	155415	..
Chemical and petrochemical	533	9110	..	873	15461	..	..	12701	4929	43607	..
Non-ferrous metals	66316	3039	..	3400	5402	..	..	51232	618	130006	..
Non-metallic minerals	27402	253	..	3189	..	..	..	5951	1657	38452	..
Transport equipment	45	41	..	227	364	..	..	176	33	886	..
Machinery	1280	..	..	1203	617	..	..	2318	1661	7079	..
Mining and quarrying	17019	975	..	18628	11775	..	..	23605	20091	92093	..
Food and tobacco	1323	..	..	2641	9703	..	..	5893	4966	24526	..
Paper, pulp and printing	23	..	..	181	743	..	..	400	536	1883	..
Wood and wood products	29	..	..	52	11	..	..	36	46	173	..
Textile and leather	101	..	..	80	321	..	..	490	109	1101	..
Construction	1006	..	..	12397	1780	..	..	4831	8059	28073	..
Industries n.e.s	0	0	63	0	0	..	..	0	17000	17063	..
Transport	79	..	..	230246	5437	..	..	12690	..	248452	..
Road	..	..	..	224410	5437	..	..	..	..	229847	..
Rail	79	..	..	..	..	..	..	12690	..	12769	..
Domestic aviation	..	..	..	5677	..	..	..	..	..	5677	..
Domestic navigation	..	..	..	159	..	..	..	..	..	159	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	201828	..	..	147176	286790	3179	..	87656	142360	868988	3179
Agriculture, forestry, fishing	3897	..	..	15218	2291	..	..	3010	6138	30553	..
Commerce, public services	30173	..	..	21547	25386	..	..	28908	89510	195525	..
Households	167477	..	..	109715	259113	1481	..	55739	46712	640236	1481
Other consumers	281	..	..	696	..	1697	..	..	..	2675	1697
Non-energy use	..	..	..	*43030	10569	..	..	..	..	*53598	..

Kenya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	*553469	..	15752	184601	*753823	*753823
Imports	17879	..	0	233335	..	..	..	469	..	251683	..
Exports	-1045	..	..	..	-127	..	-1172	..
International marine bunkers	-1987	..	..	..	..	..	-1987	..
International aviation bunkers	-29723	..	..	..	..	..	-29723	..
Stock changes
Total energy supply	17879	..	0	200579	..	*553469	..	16095	184601	*972623	*753823
Statistical difference	0	..	0	-4653	..	0	..	159	0	*-4494	*34213
Transfers
Transformation	-22409	..	*-232047	..	24503	-184601	*-414554	*-398188
Electricity plants	-22409	..	*-16506	..	24503	-184601	-199013	-182647
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-215541	..	..	..	*-215541	*-215541
Energy industries own use	-310	..	-310	..
Losses	-8800	..	-8800	..
Final consumption	*17879	..	..	182823	..	*321422	..	31328	..	*553453	*321422
Final energy consumption	*17879	..	..	180130	..	*321422	..	31328	..	*550760	*321422
Manufacturing, const., mining	*17879	..	..	29647	..	11676	..	15611	..	74813	11676
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*17879	..	..	..	..	..	..	..	..	*17879	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	439	..	439	..
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	29647	..	11676	..	15172	..	56495	11676
Transport	128106	..	..	..	..	..	128106	..
Road	126712	..	..	..	..	..	126712	..
Rail	516	..	..	..	..	..	516	..
Domestic aviation	797	..	..	..	..	..	797	..
Domestic navigation	81	..	..	..	..	..	81	..
Pipeline transport
Transport, n.e.s
Other	22377	..	*309746	..	15717	..	*347841	*309746
Agriculture, forestry, fishing	2127	..	..	..	..	..	2127	..
Commerce, public services	2675	..	..	..	4963	..	7638	..
Households	17576	..	192764	..	10645	..	220985	192764
Other consumers	*116983	..	109	..	*117092	*116983
Non-energy use	2693	..	..	..	..	..	2693	..

Kenya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	*566222	..	17497	188449	*772168	*772168
Imports	15790	..	..	250956	..	..	..	763	..	267509	..
Exports	-962	..	..	..	-58	..	-1020	..
International marine bunkers
International aviation bunkers	-31108	..	..	..	..	..	-31108	..
Stock changes
Total energy supply	15790	..	..	218886	..	*566222	..	18202	188449	*1007549	*772168
Statistical difference	0	..	..	6357	..	*-2	..	454	0	*6808	*36340
Transfers
Transformation	-13805	..	-272743	..	24337	-188449	-450660	-442347
Electricity plants	-13805	..	*-16500	..	24337	-188449	-194417	-186104
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-256243	..	..	..	-256243	-256243
Energy industries own use	-310	..	-310	..
Losses	-9902	..	-9902	..
Final consumption	15790	..	..	198725	..	*293481	..	31874	..	*539870	*293481
Final energy consumption	15790	..	..	195998	..	*293481	..	31874	..	*537144	*293481
Manufacturing, const., mining	15790	..	..	12372	..	*11946	..	15988	..	56096	*11946
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	15790	..	..	..	..	..	..	..	..	15790	..
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	..	..	12372	..	*11946	..	15988	..	40306	*11946
Transport	147377	..	..	..	..	..	147377	..
Road	145427	..	..	..	..	..	145427	..
Rail	*516	..	..	..	..	..	*516	..
Domestic aviation	412	..	..	..	..	..	412	..
Domestic navigation	1022	..	..	..	..	..	1022	..
Pipeline transport
Transport, n.e.s
Other	36249	..	*281535	..	15887	..	*333671	*281535
Agriculture, forestry, fishing	1105	..	..	..	..	..	1105	..
Commerce, public services	12048	..	..	..	4938	..	16987	..
Households	17967	..	195986	..	10949	..	224902	195986
Other consumers	5129	..	*85549	..	0	..	*90678	*85549
Non-energy use	2726	..	..	..	..	..	2726	..

Kiribati

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	*542	..	18	*560	*560
Imports	..	*1041	..	0	..	..	*1041	0
Exports
International marine bunkers
International aviation bunkers	..	*-27	..	..	..	..	*-27	..
Stock changes
Total energy supply	..	*1014	..	*542	..	18	*1574	*560
Statistical Difference	..	0	..	0	0	0	0	*18
Transfers
Transformation	..	*-301	..	*-22	12	*95	*-216	*-10
Electricity plants	..	*-301	..	..	..	*95	*-206	..
Charcoal plants	*-22	12	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-6	*-6	..
Losses	*-17	*-17	..
Final consumption	..	*713	..	*520	*12	*91	*1336	*532
Final energy consumption	..	*709	..	*520	*12	*91	*1332	*532
Manufacturing, const., mining	..	*9	..	..	..	*8	*17	..
Transport	..	*445	..	..	..	..	*445	..
Road	..	*347	..	..	..	..	*347	..
Domestic aviation	..	*36	..	..	..	..	*36	..
Domestic navigation	..	*62	..	..	..	..	*62	..
Other transport
Other	..	*255	..	*520	*12	*84	*871	*532
Agriculture, forestry, fishing	..	*117	..	..	..	..	*117	..
Commerce and public services	..	*34	..	..	..	*46	*80	..
Households	..	*104	..	*520	*12	*37	*674	*532
Other consumers
Non-energy use	..	*4	..	..	..	..	*4	..
2019								
Primary production	*545	..	18	*563	*563
Imports	..	*1048	..	..	..	..	*1048	..
Exports
International marine bunkers
International aviation bunkers	..	*-27	..	..	..	..	*-27	..
Stock changes
Total energy supply	..	*1020	..	*545	..	18	*1583	*563
Statistical Difference	..	0	..	0	0	0	0	*18
Transfers
Transformation	..	*-305	..	*-23	12	*96	*-219	*-11
Electricity plants	..	*-305	..	..	..	*96	*-209	..
Charcoal plants	*-23	12	..	*-11	*-11
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-5	*-5	..
Losses	*-17	*-17	..
Final consumption	..	*715	..	*522	*12	*93	*1342	*534
Final energy consumption	..	*711	..	*522	*12	*93	*1338	*534
Manufacturing, const., mining	..	*9	..	..	..	*8	*17	..
Transport	..	*449	..	..	..	..	*449	..
Road	..	*353	..	..	..	..	*353	..
Domestic aviation	..	*36	..	..	..	..	*36	..
Domestic navigation	..	*60	..	..	..	..	*60	..
Other transport
Other	..	*253	..	*522	*12	*85	*872	*534
Agriculture, forestry, fishing	..	*119	..	..	..	..	*119	..
Commerce and public services	..	*32	..	..	..	*46	*78	..
Households	..	*102	..	*522	*12	*38	*675	*534
Other consumers
Non-energy use	..	*4	..	..	..	..	*4	..

Korea, Dem.Ppl's.Rep.

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	464705	..	..	..	..	46740	..	46134	..	557579	92874
Imports	..	3751	22512	16969	..	..	..	..	..	43231	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	464705	3751	22512	16969	..	46740	..	46134	..	600810	92874
Statistical difference	0	38	0	0	..	0	..	0	..	38	46134
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-19493	-1928	-22512	8288	..	-9777	..	8024	..	-37398	-9777
Electricity plants	-19493	..	..	-13843	..	..	..	8024	..	-25312	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1928	..	..	..	..	..	..	..	-1928	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-22512	22131	..	..	..	..	..	-381	..
Other transformation	..	..	..	..	..	-9777	..	..	..	-9777	-9777
Energy industries own use	..	..	..	-566	..	..	..	-5132	..	-5698	..
Losses	..	..	..	..	..	..	..	-8557	..	-8557	..
Final consumption	445212	1785	..	24691	..	36963	..	40469	..	549119	36963
Final energy consumption	438722	1785	..	24421	..	36963	..	40469	..	542359	36963
Manufacturing, const., mining	299404	1785	..	2646	..	..	..	27609	..	331444	..
Iron and steel	..	1785	..	..	..	..	..	..	..	1785	..
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	1273	..	..	452	..	..	..	525	..	2250	..
Industries n.e.s	298131	0	..	2194	..	..	..	27085	..	327410	..
Transport	33853	..	..	18260	..	..	..	1218	..	53332	..
Road	..	..	..	14453	..	..	..	..	..	14453	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	33853	..	..	3807	..	..	..	1218	..	38879	..
Other	105464	..	..	3515	..	36963	..	11641	..	157583	36963
Agriculture, forestry, fishing	7753	..	..	1841	..	..	..	811	..	10405	..
Commerce, public services	14802	..	..	160	..	..	..	2046	..	17008	..
Households	49465	..	..	177	..	4930	..	5481	..	60053	4930
Other consumers	33444	1337	..	32032	..	3303	..	70116	32032
Non-energy use	6490	270	6760	..

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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
2019											
Primary production	519437	..	..	..	..	46952	..	39658	..	606047	86610
Imports	490	3149	22512	20541	..	..	..	..	..	46692	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	519927	3149	22512	20541	..	46952	..	39658	..	652739	86610
Statistical difference	0	31	0	0	..	0	..	0	..	31	39658
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-21794	-1619	-22512	5373	..	-9856	..	9227	..	-41181	-9856
Electricity plants	-21794	..	..	-16757	..	..	..	9227	..	-29324	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1619	..	..	..	..	..	..	..	-1619	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-22512	22131	..	..	..	..	..	-381	..
Other transformation	..	..	..	..	..	-9856	..	..	..	-9856	-9856
Energy industries own use	..	..	..	-566	..	..	..	-4633	..	-5198	..
Losses	..	..	..	..	..	..	..	-7724	..	-7724	..
Final consumption	498133	1498	..	25349	..	37095	..	36528	..	598605	37095
Final energy consumption	490872	1498	..	25079	..	37095	..	36528	..	591073	37095
Manufacturing, const., mining	334994	1498	..	2711	..	..	..	24921	..	364125	..
Iron and steel	..	1498	..	..	..	..	..	..	..	1498	..
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	1424	..	..	472	..	..	..	474	..	2370	..
Industries n.e.s	333570	0	..	2240	..	..	..	24447	..	360257	..
Transport	37877	..	..	18711	..	..	..	1100	..	57688	..
Road	..	..	..	14898	..	..	..	..	..	14898	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	37877	..	..	3813	..	..	..	1100	..	42790	..
Other	118001	..	..	3657	..	37095	..	10508	..	169261	37095
Agriculture, forestry, fishing	8674	..	..	1906	..	..	..	732	..	11312	..
Commerce, public services	16562	..	..	166	..	..	..	1847	..	18574	..
Households	55345	..	..	186	..	4970	..	4947	..	65448	4970
Other consumers	37420	..	..	1400	..	32125	..	2981	..	73926	32125
Non-energy use	7262	..	..	270	..	..	..	..	..	7532	..

Korea, Republic of

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	22099	..	34068	..	10932	287901	1441857	55864	12783	1865504	226155
Imports	3332106	9358	6345924	1792574	2078478	..	..	..	..	13558440	..
Exports	..	..	-1895	-2964842	..	..	..	..	..	-2966738	..
International marine bunkers	..	..	..	-381782	..	..	..	..	..	-381782	..
International aviation bunkers	..	..	..	-220324	..	..	..	..	..	-220324	..
Stock changes	6498	..	90087	-34080	-99710	74	..	..	..	-37133	74
Total energy supply	3360703	9358	6468183	-1808455	1989700	287975	1441857	55864	12783	11817968	226229
Statistical difference	-47347	2239	99096	27519	-41802	37	0	-6939	12292	45094	55901
Transfers	..	..	671840	-653681	..	..	..	..	..	18159	..
Transformation	-3213489	334960	-7040926	6762976	-1087109	-113105	-1441857	2054457	249191	-3494903	*-79630
Electricity plants	-2174576	-88996	..	-61581	-685819	*-66993	-1441857	1789962	-1304	-2731164	*-64076
CHP plants	-149182	-96693	..	-67998	-398218	-22822	..	264495	225022	-245394	*-9320
Heat plants	..	..	..	-8860	-3073	-23289	..	..	25472	-9749	-6234
Coke ovens	-682446	661223	..	..	..	..	..	..	..	-21223	..
Briquetting plants	-22550	17640	..	..	..	..	..	..	..	-4909	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-184735	-187046	..	..	..	..	..	..	..	-371781	..
NGL plants & gas blending	..	..	..	-8493	..	..	..	..	..	-8493	..
Oil refineries	..	..	-7040926	6884375	..	..	..	..	..	-156551	..
Other transformation	..	28831	..	25533	..	..	..	..	..	54364	..
Energy industries own use	..	-126766	..	-250997	-6377	..	..	-138856	-4299	-527294	..
Losses	..	..	..	..	..	..	..	-65459	-2524	-67983	..
Final consumption	194562	215314	..	4022324	938016	174833	..	1912945	242858	7700852	90698
Final energy consumption	194562	199232	..	1862413	938016	174833	..	1912945	242858	5524860	90698
Manufacturing, const., mining	194562	180002	..	150964	315145	109351	..	1003730	132670	2086424	*30085
Iron and steel	70077	170659	..	2670	65463	362	..	199923	231	509384	..
Chemical and petrochemical	3355	..	..	31863	45010	17631	..	190503	86565	374927	484
Non-ferrous metals	..	..	..	1498	10801	..	..	32547	2	44848	..
Non-metallic minerals	100298	..	..	20604	23647	30786	..	46444	116	221895	*112
Transport equipment	..	..	..	7483	21036	*121	..	94427	263	123331	*121
Machinery	..	..	..	3058	41693	*5	..	290604	161	335522	*5
Mining and quarrying	..	..	..	1679	..	*4	..	6365	..	8048	*4
Food and tobacco	..	..	..	3757	28107	5397	..	41296	5369	83926	*1961
Paper, pulp and printing	..	..	..	1497	9826	30724	..	37838	10847	90732	*11548
Wood and wood products	..	..	..	124	1136	*4938	..	7135	431	13763	*4635
Textile and leather	2157	..	..	2440	11811	5768	..	41806	17966	81948	2785
Construction	..	..	..	30138	153	1326	..	..	..	31617	360
Industries n.e.s	18674	9343	..	44154	56463	12289	..	14842	10718	166483	*8071
Transport	..	..	..	1389566	50881	23552	..	10681	..	1474680	23552
Road	..	..	..	1316333	50881	23552	..	163	..	1390929	23552
Rail	..	..	..	4042	..	..	..	10518	..	14560	..
Domestic aviation	..	..	..	55831	..	..	..	..	..	55831	..
Domestic navigation	..	..	..	13277	..	..	..	..	..	13277	..
Pipeline transport	..	..	..	83	..	..	..	..	..	83	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	19230	..	321883	571990	41931	..	898534	110188	1963756	37061
Agriculture, forestry, fishing	..	..	..	45067	137	*2949	..	60483	1219	109855	*4156
Commerce, public services	..	..	..	78036	172040	32361	..	594548	21015	898001	24087
Households	..	19230	..	142967	399812	*6621	..	243503	87954	900088	*8818
Other consumers	..	..	..	55812	..	..	..	..	..	55812	..
Non-energy use	..	16081	..	2159910	..	..	..	..	..	2175991	..

Korea, Republic of

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	21052	..	33528	..	8991	271006	1575824	68192	13426	1992021	229719
Imports	3343238	8892	6102753	1783591	2017786	..	..	..	..	13256260	..
Exports	..	..	-2483	-2902519	..	..	..	..	..	-2905002	..
International marine bunkers	..	..	..	-334095	..	..	..	..	..	-334095	..
International aviation bunkers	..	..	..	-233729	..	..	..	..	..	-233729	..
Stock changes	-16496	..	-64927	24989	19308	-78	..	..	..	-37204	-78
Total energy supply	3347794	8892	6068871	-1661762	2046086	270928	1575824	68192	13426	11738252	229641
Statistical difference	110618	6101	-70514	-70308	85186	-5914	0	-9852	815	46134	62279
Transfers	..	..	842163	-809099	..	..	..	..	..	33064	..
Transformation	-3068426	309210	-6981548	6796555	-1043861	-116421	-1575824	2012730	235476	-3432111	*-85087
Electricity plants	-2060970	-88224	..	-42905	-659377	*-73143	-1575824	1770309	-1092	-2731225	*-70028
CHP plants	-138576	-91960	..	-56777	-381380	-20814	..	242421	212612	-234473	*-9063
Heat plants	..	..	..	-8108	-3105	-22466	..	..	23956	-9722	-5998
Coke ovens	-650757	633540	..	..	..	..	..	..	..	-17217	..
Briquetting plants	-15914	12477	..	..	..	..	..	..	..	-3438	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-202209	-188056	..	..	..	..	..	..	..	-390265	..
NGL plants & gas blending	..	..	..	-4146	..	..	..	..	..	-4146	..
Oil refineries	..	..	-6981548	6876594	..	..	..	..	..	-104954	..
Other transformation	..	31432	..	31896	..	..	..	..	..	63328	..
Energy industries own use	..	-135510	..	-253307	-4605	..	..	-136637	-4306	-534365	..
Losses	..	..	..	..	..	..	..	-68402	-2338	-70739	..
Final consumption	168750	176491	..	4142693	912433	160421	..	1885735	241442	7687966	82275
Final energy consumption	168750	160088	..	1905315	912433	160421	..	1885735	241442	5434185	82275
Manufacturing, const., mining	168750	147611	..	151093	310548	100435	..	981320	133622	1993379	*25061
Iron and steel	59296	138728	..	3002	65147	359	..	190737	235	457504	..
Chemical and petrochemical	3070	..	..	32179	37425	16880	..	190670	86325	366549	487
Non-ferrous metals	..	..	..	1413	10282	..	..	31347	2	43045	..
Non-metallic minerals	94013	..	..	23671	24901	29936	..	44828	119	217468	*105
Transport equipment	..	..	..	7336	19147	*28	..	93625	303	120440	*28
Machinery	..	..	..	3049	42402	*3	..	284389	162	330005	*3
Mining and quarrying	..	..	..	2050	..	*4	..	6426	..	8481	*4
Food and tobacco	..	..	..	3338	28523	4806	..	42270	5426	84363	*1726
Paper, pulp and printing	..	..	..	891	11274	28589	..	37022	11316	89093	*10752
Wood and wood products	..	..	..	160	577	*3821	..	6600	437	11595	*3553
Textile and leather	1921	..	..	1452	12681	*5493	..	38336	18575	78457	*2858
Construction	..	..	..	29596	145	1279	..	..	..	31020	352
Industries n.e.s	10450	8883	..	42954	58044	9237	..	15070	10724	155361	*5190
Transport	..	..	..	1453562	49829	23551	..	11199	..	1538140	23551
Road	..	..	..	1387907	49829	23551	..	891	..	1462179	23551
Rail	..	..	..	3830	..	..	..	10307	..	14137	..
Domestic aviation	..	..	..	45830	..	..	..	..	..	45830	..
Domestic navigation	..	..	..	15938	..	..	..	..	..	15938	..
Pipeline transport	..	..	..	57	..	..	..	..	..	57	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	12477	..	300661	552056	36434	..	893216	107820	1902665	33662
Agriculture, forestry, fishing	..	..	..	51352	171	*493	..	61510	1228	114754	1711
Commerce, public services	..	..	..	68890	167397	29014	..	589002	20741	875043	22657
Households	..	12477	..	130721	384488	*6927	..	242704	85851	863169	*9294
Other consumers	..	..	..	49698	..	..	..	..	..	49698	..
Non-energy use	..	16403	..	2237378	..	..	..	..	..	2253781	..

Kosovo

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	59771	..	..	..	..	15415	..	1098	15	76299	16528
Imports	97	..	..	31773	..	383	..	2970	..	35223	383
Exports	-70	..	..	-421	..	0	..	-2437	..	-2928	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-132	..	..	..	..	..	-132	..
Stock changes	250	..	..	..	..	..	..	..	..	250	..
Total energy supply	60048	..	..	31220	..	15798	..	1631	15	108712	16911
Statistical difference	-203	..	..	133	..	7	..	18	14	-31	1105
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-59498	..	..	-164	..	..	..	20203	832	-38627	..
Electricity plants	-59498	..	..	-124	..	..	..	20203	..	-39419	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-40	..	..	..	..	832	792	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1933	-100	-2033	..
Losses	..	..	..	..	..	..	..	-4050	-99	-4149	..
Final consumption	753	..	..	30923	..	15791	..	15833	634	63933	15806
Final energy consumption	753	..	..	28993	..	15791	..	15833	634	62003	15806
Manufacturing, const., mining	300	..	..	7514	..	616	..	3524	..	11955	616
Iron and steel	206	..	..	659	..	2	..	1548	..	2415	2
Chemical and petrochemical	..	..	..	47	..	2	..	7	..	56	2
Non-ferrous metals	..	..	..	923	..	..	..	54	..	977	..
Non-metallic minerals	..	..	..	4175	..	15	..	202	..	4392	15
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	4	..	43	..	47	4
Mining and quarrying	..	..	..	172	..	..	..	..	..	172	..
Food and tobacco	86	..	..	525	..	270	..	1260	..	2141	270
Paper, pulp and printing	..	..	..	..	..	..	..	4	..	4	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	8	..	..	..	..	..	..	..	..	8	..
Industries n.e.s	0	..	..	1014	..	323	..	407	..	1744	323
Transport	..	..	..	18209	..	..	..	..	..	18209	..
Road	..	..	..	18080	..	..	..	..	..	18080	..
Rail	..	..	..	129	..	..	..	..	..	129	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	453	..	..	3270	..	15175	..	12308	634	31840	15190
Agriculture, forestry, fishing	..	..	..	731	..	138	..	425	..	1294	138
Commerce, public services	351	..	..	2043	..	482	..	3402	230	6509	493
Households	101	..	..	496	..	14555	..	8482	404	24038	14559
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1930	..	..	..	..	..	1930	..

Kosovo

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
2019											
Primary production	62908	..	..	..	..	13364	..	1131	16	77419	14511
Imports	97	0	..	32965	..	2337	..	3343	..	38742	2337
Exports	-212	..	..	-495	..	-2	..	-3258	..	-3967	-2
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-107	..	..	..	..	..	-107	..
Stock changes	204	..	..	..	..	..	..	..	..	204	..
Total energy supply	62996	0	..	32364	..	15700	..	1215	16	112291	16846
Statistical difference	-45	0	..	113	..	7	..	55	15	145	1138
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-62182	..	..	-206	..	..	..	21732	858	-39798	..
Electricity plants	-62182	..	..	-158	..	..	..	21732	..	-40608	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-48	..	..	..	..	858	810	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1799	-123	-1922	..
Losses	..	..	..	..	..	..	..	-4124	-101	-4225	..
Final consumption	860	0	..	32045	..	15693	..	16969	634	66201	15708
Final energy consumption	860	0	..	29805	..	15693	..	16969	634	63961	15708
Manufacturing, const., mining	435	0	..	7959	..	612	..	3754	..	12760	612
Iron and steel	296	0	..	685	..	2	..	1661	..	2644	2
Chemical and petrochemical	..	..	..	44	..	2	..	8	..	54	2
Non-ferrous metals	..	..	..	943	..	..	..	59	..	1002	..
Non-metallic minerals	..	..	..	4659	..	15	..	217	..	4891	15
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	4	..	45	..	49	4
Mining and quarrying	..	..	..	184	..	..	..	..	..	184	..
Food and tobacco	129	..	..	505	..	268	..	1315	..	2217	268
Paper, pulp and printing	..	..	..	..	..	..	..	4	..	4	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	10	..	..	..	..	..	..	..	..	10	..
Industries n.e.s	0	0	..	939	..	321	..	445	..	1706	321
Transport	..	..	..	18182	..	..	..	..	..	18182	..
Road	..	..	..	18134	..	..	..	..	..	18134	..
Rail	..	..	..	48	..	..	..	..	..	48	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	425	..	..	3664	..	15081	..	13214	634	33018	15097
Agriculture, forestry, fishing	..	..	..	893	..	137	..	501	..	1531	137
Commerce, public services	319	..	..	2265	..	479	..	3613	229	6905	491
Households	105	..	..	506	..	14464	..	9101	406	24582	14469
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	2240	..	..	..	..	..	2240	..

Kuwait

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	6266298	..	606632	187	..	14	..	6873132	201
Imports	170316	1548	..	727	..	172591	1548
Exports	-4382915	-1224887	..	-20	..	-1926	..	-5609747	-20
International marine bunkers	-39078	..	..	..	..	..	-39078	..
International aviation bunkers	-40307	..	..	..	..	..	-40307	..
Stock changes	130440	..	..	..	..	..	130440	..
Total energy supply	1883384	-1173832	776948	1715	..	-1184	..	1487031	1729
Statistical difference	-35997	-50620	0	0	..	0	..	-86617	14
Transfers
Transformation	-1919381	1533328	-390704	*-79	..	266771	..	-510065	*-79
Electricity plants	-36632	-281478	-390704	..	..	244256	..	-464558	..
CHP plants	22514	..	22514	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-397977	423950	..	..	..	..	..	25973	..
Oil refineries	-1484772	1390856	..	..	..	..	..	-93916	..
Other transformation	*-79	..	..	..	*-79	*-79
Energy industries own use	-15939	-235990	..	..	-88080	..	-340009	..
Losses	-23565	..	-23565	..
Final consumption	394177	150254	*1636	..	153941	..	700009	*1636
Final energy consumption	266005	150254	*1636	..	153941	..	571837	*1636
Manufacturing, const., mining	29326	150254	..	..	..	..	179580	..
Iron and steel
Chemical and petrochemical	7267	111541	..	..	..	..	118808	..
Non-ferrous metals
Non-metallic minerals
Transport equipment	3655	..	..	..	..	..	3655	..
Machinery
Mining and quarrying	4816	..	..	..	..	..	4816	..
Food and tobacco	387	..	..	..	..	..	387	..
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	13201	..	..	..	..	..	13201	..
Industries n.e.s	0	38714	..	..	..	..	38714	..
Transport	221549	..	..	..	..	..	221549	..
Road	221549	..	..	..	..	..	221549	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	15130	..	*1636	..	153941	..	170707	*1636
Agriculture, forestry, fishing	4751	..	4751	..
Commerce, public services	51791	..	51791	..
Households	15130	..	*1636	..	94992	..	111758	*1636
Other consumers	2407	..	2407	..
Non-energy use	128172	..	..	..	..	..	128172	..

Kuwait

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	6096636	..	668610	189	..	72	886	6766392	1146
Imports	177840	378	..	*475	..	178693	378
Exports	-4251150	-1088233	..	-20	..	..	..	-5339403	-20
International marine bunkers	-37820	..	..	..	..	..	-37820	..
International aviation bunkers	-41366	..	..	..	..	..	-41366	..
Stock changes	71663	..	..	..	..	..	71663	..
Total energy supply	1845486	-1095756	846450	547	..	*547	886	1598159	1504
Statistical difference	142297	-53026	0	0	..	0	0	89271	367
Transfers
Transformation	-1703189	1435249	-419919	*-79	..	270590	-886	-418233	-670
Electricity plants	-20219	-268189	-419919	..	..	247777	-886	-461436	-590
CHP plants	22813	..	22813	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-354749	377690	..	..	..	..	..	22941	..
Oil refineries	-1328220	1325748	..	..	..	..	..	-2472	..
Other transformation	*-79	..	..	..	*-79	*-79
Energy industries own use	-14256	-260102	..	..	-89417	..	-363775	..
Losses	-24124	..	-24124	..
Final consumption	378263	166429	*467	..	157597	..	702757	*467
Final energy consumption	266171	166429	*467	..	157597	..	590665	*467
Manufacturing, const., mining	28509	166429	..	..	..	..	194938	..
Iron and steel
Chemical and petrochemical	7095	121518	..	..	..	..	128613	..
Non-ferrous metals
Non-metallic minerals
Transport equipment	3526	..	..	..	..	..	3526	..
Machinery
Mining and quarrying	4687	..	..	..	..	..	4687	..
Food and tobacco	387	..	..	..	..	..	387	..
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	12814	..	..	..	..	..	12814	..
Industries n.e.s	0	44911	..	..	..	..	44911	..
Transport	223985	..	..	..	..	..	223985	..
Road	223985	..	..	..	..	..	223985	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	13677	..	*467	..	157597	..	171742	*467
Agriculture, forestry, fishing	4864	..	4864	..
Commerce, public services	55487	..	55487	..
Households	13677	..	*467	..	97247	..	111391	*467
Other consumers
Non-energy use	112092	..	..	..	..	..	112092	..

Kyrgyzstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	36369	..	8460	..	887	96	..	51545	..	97356	51641
Imports	17145	..	17343	71570	10814	..	..	..	..	116871	..
Exports	-12699	..	-2961	-5780	..	..	..	-2718	..	-24158	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-176	..	..	..	..	..	-176	..
Stock changes	2674	..	381	-1160	..	-6	..	..	..	1888	-6
Total energy supply	43488	..	23223	64453	11701	90	..	48827	..	191782	51635
Statistical difference	661	..	0	40	-1	-12	..	0	0	689	51533
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-12671	..	-23223	19244	-3253	..	..	5076	13798	-1028	..
Electricity plants	-182	..	..	..	..	..	..	140	..	-42	..
CHP plants	-12229	..	..	-1010	-1028	..	..	4936	9488	157	..
Heat plants	-260	..	..	0	-2225	..	..	..	4310	1825	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-23223	23410	..	..	..	..	..	187	..
Other transformation	..	..	..	-3156	..	..	..	..	..	-3156	..
Energy industries own use	..	..	..	-358	-397	..	..	-1062	0	-1816	..
Losses	0	..	..	..	-995	..	..	-10130	-1060	-12185	..
Final consumption	30156	..	..	83300	7058	102	..	42710	12738	176063	102
Final energy consumption	30156	..	..	75541	7058	102	..	42710	12738	168305	102
Manufacturing, const., mining	7151	..	..	2719	1278	..	..	9036	1053	21236	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	20	..	..	242	..	..	..	40	..	302	..
Non-ferrous metals	..	..	..	..	..	..	..	277	..	277	..
Non-metallic minerals	2113	..	..	83	62	..	..	3971	129	6359	..
Transport equipment	..	..	..	..	..	..	..	14	..	14	..
Machinery	..	..	..	..	313	..	..	137	44	494	..
Mining and quarrying	20	..	..	129	..	..	..	371	..	520	..
Food and tobacco	327	..	..	288	668	..	..	796	765	2843	..
Paper, pulp and printing	20	..	..	..	104	..	..	..	..	125	..
Wood and wood products	..	..	..	..	..	..	..	97	..	97	..
Textile and leather	20	..	..	43	19	..	..	108	..	190	..
Construction	20	..	..	1803	..	..	..	662	11	2496	..
Industries n.e.s	4609	..	..	130	112	..	..	2563	104	7518	..
Transport	20	..	..	48509	..	..	..	158	..	48688	..
Road	..	..	..	16173	..	..	..	90	..	16263	..
Rail	20	..	..	43	..	..	..	36	..	99	..
Domestic aviation	..	..	..	265	..	..	..	..	..	265	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	32029	..	..	..	32	..	32061	..
Other	22985	..	..	24313	5780	102	..	33516	11685	98380	102
Agriculture, forestry, fishing	61	..	..	218	..	2	..	803	3	1086	2
Commerce, public services	3667	..	..	781	1315	36	..	3424	3753	12976	36
Households	19075	..	..	22464	4460	64	..	28685	7899	82647	64
Other consumers	182	..	..	850	5	0	..	605	30	1672	0
Non-energy use	..	..	..	*7759	..	..	..	..	..	*7759	..

Kyrgyzstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	39480	..	9856	..	792	85	..	49838	..	100051	49923
Imports	10389	..	5668	53975	10543	..	..	968	..	81543	..
Exports	-17119	..	-2157	-5815	..	..	..	-976	..	-26067	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-221	..	..	..	..	..	*-221	..
Stock changes	1106	..	254	1909	..	4	..	..	..	3273	4
Total energy supply	33856	..	13621	49849	11335	89	..	49831	..	158580	49927
Statistical difference	629	..	0	88	1	0	..	0	0	717	49838
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-9199	..	-13621	9488	-3282	..	..	4522	12424	332	..
Electricity plants	-122	..	..	..	..	..	..	115	..	-6	..
CHP plants	-8846	..	..	-606	-1143	..	..	4406	8623	2434	..
Heat plants	-231	..	..	-364	-2139	..	..	..	3801	1067	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-13621	13568	..	..	..	..	..	-53	..
Other transformation	..	..	..	-3110	..	..	..	..	..	-3110	..
Energy industries own use	..	..	..	-1251	-814	..	..	-821	0	-2886	..
Losses	..	..	..	-44	-868	..	..	-9050	-941	-10903	..
Final consumption	24028	..	..	57954	6370	89	..	44482	11483	144406	89
Final energy consumption	24028	..	..	57351	6370	89	..	44482	11483	143803	89
Manufacturing, const., mining	4037	..	..	3330	1301	..	..	7884	1015	17567	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	0	..	..	621	..	..	..	43	..	664	..
Non-ferrous metals	..	..	..	..	..	..	..	598	..	598	..
Non-metallic minerals	1979	..	..	83	48	..	..	1494	125	3729	..
Transport equipment	..	..	..	..	..	..	..	29	..	29	..
Machinery	..	..	..	..	218	..	..	122	44	384	..
Mining and quarrying	20	..	..	86	..	..	..	342	..	448	..
Food and tobacco	226	..	..	167	847	..	..	857	650	2747	..
Paper, pulp and printing	20	..	..	..	101	..	..	..	..	121	..
Wood and wood products	..	..	..	..	..	..	..	169	1	170	..
Textile and leather	55	..	..	..	15	..	..	101	..	171	..
Construction	20	..	..	2080	..	..	..	220	9	2329	..
Industries n.e.s	1715	..	..	293	73	..	..	3910	186	6177	..
Transport	20	..	..	38081	..	..	..	112	..	38213	..
Road	..	..	..	16154	..	..	..	108	..	16262	..
Rail	20	..	..	..	..	..	..	0	..	20	..
Domestic aviation	..	..	..	*265	..	..	..	..	..	*265	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	21663	..	..	..	4	..	21666	..
Other	19971	..	..	15940	5069	89	..	36486	10468	88022	89
Agriculture, forestry, fishing	20	..	..	43	..	1	..	637	46	747	1
Commerce, public services	3181	..	..	636	848	34	..	3820	3646	12165	34
Households	16613	..	..	15180	4214	54	..	31478	6771	74310	54
Other consumers	157	..	..	81	7	0	..	551	5	801	0
Non-energy use	..	..	..	*603	..	..	..	..	..	*603	..

Lao People's Dem. Rep.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	156838	..	..	55930	..	83012	295781	138942
Imports	..	49358	..	..	..	1087	50445	..
Exports	-3977	..	..	..	..	-97978	-101955	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-2564	..	..	..	..	-2564	..
Stock changes	*10217	..	..	..	..	..	*10217	..
Total energy supply	163078	46794	..	55930	..	-13878	251924	138942
Statistical Difference	*3	1	..	0	0	-3	0	83012
Transfers	..	..	..	..	..	..	..	..
Transformation	*-154224	..	..	*-11000	*6136	49331	*-109758	*-4864
Electricity plants	*-154224	..	..	*-421	..	49331	*-105315	*-421
Charcoal plants	..	..	..	*-10579	*6136	..	*-4443	*-4443
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-4	-4	..
Losses	..	..	..	..	..	*-15953	*-15953	..
Final consumption	*8851	46793	..	*44930	*6136	19500	126210	*51066
Final energy consumption	*8851	46685	..	*44930	*6136	19500	126101	*51066
Manufacturing, const., mining	*4256	652	..	*4785	..	8230	*17924	*4785
Transport	..	43296	..	..	..	..	43296	..
Road	..	42755	..	..	..	..	42755	..
Domestic aviation	..	*541	..	..	..	..	*541	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*4595	2736	..	*40145	*6136	11269	*64881	*46281
Agriculture, forestry, fishing	..	1821	..	..	..	105	1926	..
Commerce and public services	..	391	..	*6845	*3393	4129	*14757	*10237
Households	..	*523	..	*33300	*2744	6888	*43455	*36043
Other consumers	*4595	..	..	..	..	148	*4743	..
Non-energy use	..	*109	..	..	..	..	*109	..
2019								
Primary production	151155	..	..	56394	..	68180	275729	124575
Imports	..	*48829	..	..	..	4841	*53670	..
Exports	*-5297	..	..	..	..	*-80856	*-86153	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1596	..	..	..	..	*-1596	..
Stock changes	*4372	..	..	..	..	..	*4372	..
Total energy supply	150230	*47233	..	56394	..	*-7834	246023	124575
Statistical Difference	*-4	0	..	0	0	-6	-11	68180
Transfers	..	..	..	..	..	..	..	..
Transformation	*-137305	..	..	*-11935	*6195	43898	*-99146	*-5740
Electricity plants	*-137305	..	..	*-425	..	43898	*-93831	*-425
Charcoal plants	..	..	..	*-11510	*6195	..	*-5315	*-5315
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-12326	*-12326	..
Final consumption	*12930	*47233	..	44460	*6195	23744	134561	50655
Final energy consumption	*12930	*47124	..	44460	*6195	23744	134452	50655
Manufacturing, const., mining	*4908	*452	..	*5662	..	11157	22178	*5662
Transport	..	*43458	..	..	..	..	*43458	..
Road	..	*42897	..	..	..	..	*42897	..
Domestic aviation	..	*562	..	..	..	..	*562	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*8022	*3213	..	38798	*6195	12587	68816	44993
Agriculture, forestry, fishing	..	*2279	..	..	..	151	*2430	..
Commerce and public services	..	*402	..	*6851	*3422	4591	*15267	*10273
Households	..	*532	..	31947	*2773	7689	42941	34720
Other consumers	*8022	..	..	..	..	156	*8179	..
Non-energy use	..	*109	..	..	..	..	*109	..

Latvia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	70	..	..	..	..	110231	..	9198	..	119498	119031
Imports	1967	1	8	105680	48375	11520	..	18625	..	186175	10200
Exports	-253	-7	-6	-37929	..	-41972	..	-15353	..	-95520	-41972
International marine bunkers	..	..	..	-1621	..	..	..	..	..	-1621	..
International aviation bunkers	..	..	..	-6549	..	..	..	..	..	-6549	..
Stock changes	219	7	6	910	571	-9231	..	..	..	-7520	-9167
Total energy supply	2002	1	8	60490	48946	70547	..	12470	..	194464	78091
Statistical difference	0	0	0	-1216	0	0	..	0	0	-1216	9198
Transfers	..	..	-8	426	..	..	..	..	..	418	..
Transformation	-255	10	..	-92	-33474	-23820	..	15006	29688	-12937	-23820
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-175	..	..	-3	-24352	-14986	..	15012	14737	-9766	-14986
Heat plants	-64	..	..	-90	-9122	-8470	..	-6	14952	-2800	-8470
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-16	10	..	..	..	..	..	..	..	-6	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-364	..	..	..	-364	-364
Energy industries own use	..	..	..	-284	-519	..	..	-1878	-1003	-3684	..
Losses	..	..	..	..	-529	..	..	-1614	-3491	-5634	..
Final consumption	1747	11	..	61757	14423	46727	..	23984	25194	173843	45074
Final energy consumption	1747	11	..	57544	14423	46727	..	23984	25194	169630	45074
Manufacturing, const., mining	1334	1	..	2410	4763	18713	..	6631	3782	37633	17059
Iron and steel	0	..	..	1	4	1	..	49	3	58	1
Chemical and petrochemical	3	..	..	217	474	150	..	235	44	1122	150
Non-ferrous metals	1	..	..	..	25	..	..	18	..	44	..
Non-metallic minerals	1287	..	..	417	1236	3166	..	1012	12	7130	1512
Transport equipment	0	1	..	48	47	1	..	167	72	336	1
Machinery	2	0	..	39	214	137	..	331	23	745	137
Mining and quarrying	..	..	..	178	33	22	..	108	..	341	22
Food and tobacco	17	0	..	388	1314	447	..	1023	322	3510	447
Paper, pulp and printing	..	..	..	4	107	8	..	100	2	221	8
Wood and wood products	..	..	..	449	779	13016	..	2904	3199	20347	13016
Textile and leather	3	..	..	5	175	7	..	106	32	328	7
Construction	14	..	..	642	296	81	..	253	44	1330	81
Industries n.e.s	8	0	..	21	61	1677	..	324	29	2121	1677
Transport	..	..	..	45446	2	1503	..	373	..	47325	1503
Road	..	..	..	42925	2	1430	..	102	..	44459	1430
Rail	..	..	..	2274	..	73	..	246	..	2593	73
Domestic aviation	..	..	..	16	..	..	..	..	..	16	..
Domestic navigation	..	..	..	231	..	..	..	..	..	231	..
Pipeline transport	..	..	..	..	..	..	..	25	..	25	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	414	10	..	9688	9657	26512	..	16980	21413	84672	26512
Agriculture, forestry, fishing	0	0	..	5491	270	1044	..	684	475	7965	1044
Commerce, public services	139	9	..	1604	4397	2944	..	10282	5399	24774	2944
Households	275	..	..	2321	4990	22451	..	6012	15533	51582	22451
Other consumers	..	..	..	272	..	*72	..	1	6	351	*72
Non-energy use	..	..	..	4213	..	..	..	..	..	4213	..

Latvia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	77	..	..	..	..	109987	..	8153	5	118222	117711
Imports	1936	1	9	98997	46209	17297	..	16599	..	181047	16143
Exports	-115	-8	..	-20963	..	-55449	..	-12574	..	-89108	-55449
International marine bunkers	..	..	..	-12368	..	..	..	..	..	-12368	..
International aviation bunkers	..	..	..	-6704	..	..	..	..	..	-6704	..
Stock changes	-200	1	0	-472	-15	-2030	..	..	..	-2716	-1983
Total energy supply	1699	-7	9	58490	46194	69806	..	12178	5	188373	76422
Statistical difference	0	0	0	-2371	0	-1	..	0	0	-2372	8155
Transfers	..	..	-9	334	..	..	..	..	..	325	..
Transformation	-182	19	..	-55	-31454	-24704	..	15020	28609	-12746	-24704
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-42	..	..	-3	-23776	-14375	..	15025	13351	-9819	-14375
Heat plants	-105	..	..	-52	-7678	-9950	..	-5	15258	-2532	-9950
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-35	19	..	..	..	..	..	..	..	-16	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-379	..	..	..	-379	-379
Energy industries own use	..	..	..	-382	-569	..	..	-1713	-1012	-3675	..
Losses	..	..	..	..	-622	..	..	-1539	-3276	-5437	..
Final consumption	1517	12	..	60759	13549	45103	..	23947	24326	169212	43564
Final energy consumption	1517	12	..	57021	13549	45103	..	23947	24326	165474	43564
Manufacturing, const., mining	1213	10	..	2117	4075	18341	..	6646	3324	35726	16800
Iron and steel	..	..	..	0	..	3	..	40	1	45	3
Chemical and petrochemical	0	..	..	182	297	156	..	218	41	894	156
Non-ferrous metals	1	..	..	..	22	..	..	17	..	40	..
Non-metallic minerals	1184	..	..	337	1247	3015	..	1007	12	6803	1475
Transport equipment	0	1	..	46	39	2	..	150	..	238	2
Machinery	0	1	..	35	171	107	..	317	31	661	107
Mining and quarrying	..	..	..	298	32	7	..	108	..	446	7
Food and tobacco	14	..	..	291	1251	452	..	1004	268	3279	452
Paper, pulp and printing	..	..	..	4	95	17	..	99	5	220	17
Wood and wood products	..	8	..	433	437	13672	..	3004	2879	20434	13672
Textile and leather	..	..	..	6	168	7	..	101	23	303	7
Construction	7	..	..	468	274	46	..	285	44	1123	46
Industries n.e.s	7	0	..	17	42	856	..	296	20	1238	856
Transport	..	..	..	45129	8	1514	..	418	..	47069	1514
Road	..	..	..	43180	8	1461	..	151	..	44801	1461
Rail	..	..	..	1867	..	53	..	244	..	2164	53
Domestic aviation	..	..	..	9	..	..	..	..	..	9	..
Domestic navigation	..	..	..	73	..	..	..	..	..	73	..
Pipeline transport	..	..	..	..	..	..	..	23	..	23	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	304	3	..	9774	9466	25247	..	16883	21003	82679	25249
Agriculture, forestry, fishing	0	0	..	6007	217	1436	..	690	411	8762	1436
Commerce, public services	109	3	..	1180	4613	2439	..	10254	5206	23805	2440
Households	195	..	..	2260	4636	21372	..	5938	15380	49780	21373
Other consumers	..	..	..	326	..	..	..	1	5	332	..
Non-energy use	..	..	..	3738	..	..	..	..	..	3738	..

Lebanon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	*5054	..	1426	*1060	*7540	*7540
Imports	*6919	..	..	344588	..	1481	..	40	..	353027	1481
Exports
International marine bunkers	-1212	..	..	..	..	..	-1212	..
International aviation bunkers	*-11632	..	..	..	..	..	*-11632	..
Stock changes
Total energy supply	*6919	..	..	331744	..	*6535	..	1465	*1060	347722	*9021
Statistical difference	0	..	..	-329	..	0	..	0	0	-329	1426
Transfers
Transformation	-197791	..	*-269	..	81914	..	-116145	*-269
Electricity plants	-197791	..	-83	..	81914	..	-115960	-83
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-186	..	..	..	*-186	*-186
Energy industries own use	-173	..	-173	..
Losses	*-7488	..	*-7488	..
Final consumption	*6919	..	..	*134282	..	6266	..	*75719	*1060	*224246	7326
Final energy consumption	*6919	..	..	*130038	..	6266	..	*75719	*1060	*220002	7326
Manufacturing, const., mining	*6919	..	..	6277	..	..	..	*19840	*50	*33085	*50
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*6919	..	..	..	..	..	..	..	..	*6919	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	6277	..	..	..	*19840	*50	*26166	*50
Transport	*90325	..	..	..	..	..	*90325	..
Road	*90325	..	..	..	..	..	*90325	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*33437	..	6266	..	*55879	*1010	*96592	7276
Agriculture, forestry, fishing
Commerce, public services	*12661	*310	*12971	*310
Households	*33437	..	4697	..	*28811	*700	*67645	5397
Other consumers	1569	..	*14407	..	*15977	1569
Non-energy use	4244	..	..	..	..	..	4244	..

Lebanon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	5386	..	3898	1060	10344	10344
Imports	*6919	..	..	345134	..	669	..	324	..	353046	669
Exports
International marine bunkers	*-1212	..	..	..	..	..	*-1212	..
International aviation bunkers	*-11928	..	..	..	..	..	*-11928	..
Stock changes
Total energy supply	*6919	..	..	331994	..	6055	..	4222	1060	350250	11013
Statistical difference	0	..	..	-437	..	0	..	0	0	-436	3898
Transfers
Transformation	-199751	..	-601	..	81850	..	-118502	-601
Electricity plants	-199751	..	-415	..	81850	..	-118316	-415
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-186	..	..	..	-186	-186
Energy industries own use	-474	..	-474	..
Losses	*-7704	..	*-7704	..
Final consumption	*6919	..	..	*132679	..	5455	..	77893	1060	*224006	6515
Final energy consumption	*6919	..	..	*130926	..	5455	..	77893	1060	*222252	6515
Manufacturing, const., mining	*6919	..	..	3285	..	..	..	*20408	*50	*30662	*50
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*6919	..	..	..	..	..	..	..	..	*6919	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	3285	..	..	..	*20408	*50	*23743	*50
Transport	*94509	..	..	..	..	..	*94509	..
Road	*94509	..	..	..	..	..	*94509	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*33131	..	5455	..	57485	1010	97080	6465
Agriculture, forestry, fishing
Commerce, public services	12240	310	12550	310
Households	*33131	..	4697	..	27860	700	66388	5397
Other consumers	*758	..	17384	..	18142	*758
Non-energy use	1754	..	..	..	..	..	1754	..

Lesotho

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	..	..	..	*14934	..	1860	*16794	*16794
Imports	*16357	9968	..	..	..	1428	*27753	..
Exports	..	..	..	..	..	-10	-10	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-15	..	..	..	..	*-15	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*16357	9953	..	*14934	..	3278	*44521	*16794
Statistical Difference	0	*-137	..	0	0	-42	*-178	*1860
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-4	..	*-290	153	2	*-139	*-137
Electricity plants	..	*-4	..	..	..	2	*-2	..
Charcoal plants	..	..	..	*-290	153	..	*-137	*-137
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-2	-2	..
Losses	..	..	..	..	..	-414	-414	..
Final consumption	*16357	*10086	..	*14644	*153	2905	*44144	*14796
Final energy consumption	*16357	9949	..	*14644	*153	2905	*44008	*14796
Manufacturing, const., mining	*16357	1078	..	..	..	1151	*18587	..
Transport	..	7183	..	..	..	..	7183	..
Road	..	7180	..	..	..	..	7180	..
Domestic aviation	..	3	..	..	..	..	3	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1687	..	*14644	*153	1754	*18238	*14796
Agriculture, forestry, fishing	..	..	..	..	..	5	5	..
Commerce and public services	..	*434	..	..	..	797	1231	..
Households	..	*1253	..	*14644	*153	951	*17001	*14796
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*137	..	..	..	..	*137	..
2019								
Primary production	..	..	..	*14677	..	1413	*16090	*16090
Imports	*16254	10419	..	..	..	1950	*28623	..
Exports	..	..	..	..	..	-3	-3	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-9	..	..	..	..	-9	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*16254	10410	..	*14677	..	3360	*44701	*16090
Statistical Difference	0	-137	..	0	0	45	*-92	*1413
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-7	..	*-290	*153	2	*-142	*-137
Electricity plants	..	-7	..	..	..	2	-5	..
Charcoal plants	..	..	..	*-290	*153	..	*-137	*-137
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-468	-468	..
Final consumption	*16254	10540	..	*14387	*153	2848	*44182	*14540
Final energy consumption	*16254	10403	..	*14387	*153	2848	*44046	*14540
Manufacturing, const., mining	*16254	*1494	..	..	..	1124	*18872	..
Transport	..	7328	..	..	..	..	7328	..
Road	..	7327	..	..	..	..	7327	..
Domestic aviation	..	1	..	..	..	..	1	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	1581	..	*14387	*153	1724	*17846	*14540
Agriculture, forestry, fishing	..	..	..	..	..	5	5	..
Commerce and public services	..	337	..	..	..	779	1116	..
Households	..	1244	..	*14387	*153	940	*16724	*14540
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*137	..	..	..	..	*137	..

Liberia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	83734	..	*454	84188	84188
Imports	..	*14290	..	..	0	..	*14290	0
Exports	-12	..	-12	-12
International marine bunkers	..	*-172	..	..	..	..	*-172	..
International aviation bunkers	..	*-243	..	..	..	..	*-243	..
Stock changes
Total energy supply	..	*13875	..	83734	-11	*454	98052	84176
Statistical Difference	..	0	..	0	0	0	0	454
Transfers
Transformation	..	*-3311	..	*-17087	9197	*1145	*-10057	*-7890
Electricity plants	..	*-3311	..	..	..	*1145	*-2166	..
Charcoal plants	*-17087	9197	..	*-7890	*-7890
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-79	*-79	..
Losses	*-151	*-151	..
Final consumption	..	*10564	..	*66647	*9185	*1368	*87765	*75832
Final energy consumption	..	*10331	..	*66647	*9185	*1368	*87531	*75832
Manufacturing, const., mining	..	*1462	..	..	..	..	*1462	..
Transport	..	*8301	..	..	..	..	*8301	..
Road	..	*7970	..	..	..	..	*7970	..
Domestic aviation	..	*331	..	..	..	..	*331	..
Domestic navigation
Other transport
Other	..	*568	..	*66647	*9185	*1368	*77768	*75832
Agriculture, forestry, fishing	..	*258	..	..	..	..	*258	..
Commerce and public services	..	*215	..	..	..	..	*215	..
Households	*66647	*9185	..	*75832	*75832
Other consumers	..	*95	..	..	..	*1368	*1463	..
Non-energy use	..	*233	..	..	..	..	*233	..
2019								
Primary production	86462	..	*482	86945	86945
Imports	..	*14511	..	..	0	..	*14511	0
Exports	-4	..	-4	-4
International marine bunkers	..	*-172	..	..	..	..	*-172	..
International aviation bunkers	..	*-243	..	..	..	..	*-243	..
Stock changes
Total energy supply	..	*14097	..	86462	-4	*482	101038	86941
Statistical Difference	..	0	..	0	0	0	0	482
Transfers
Transformation	..	*-3354	..	*-17675	9513	*1159	*-10357	*-8162
Electricity plants	..	*-3354	..	..	..	*1159	*-2195	..
Charcoal plants	*-17675	9513	..	*-8162	*-8162
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-83	*-83	..
Losses	*-155	*-155	..
Final consumption	..	*10743	..	*68787	*9509	*1404	*90443	*78296
Final energy consumption	..	*10506	..	*68787	*9509	*1404	*90206	*78296
Manufacturing, const., mining	..	*1462	..	..	..	..	*1462	..
Transport	..	*8476	..	..	..	..	*8476	..
Road	..	*8145	..	..	..	..	*8145	..
Domestic aviation	..	*331	..	..	..	..	*331	..
Domestic navigation
Other transport
Other	..	*568	..	*68787	*9509	*1404	*80268	*78296
Agriculture, forestry, fishing	..	*258	..	..	..	..	*258	..
Commerce and public services	..	*215	..	..	..	..	*215	..
Households	*68787	*9509	..	*78296	*78296
Other consumers	..	*95	..	..	..	*1404	*1499	..
Non-energy use	..	*237	..	..	..	..	*237	..

Libya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	2383021	..	474695	24884	..	29	..	2882629	24913
Imports	240890	..	..	..	1674	..	242564	..
Exports	-2158131	-85361	-153900	..	..	..	..	-2397392	..
International marine bunkers	-11337	..	..	..	..	..	-11337	..
International aviation bunkers	-2047	..	..	..	..	..	-2047	..
Stock changes
Total energy supply	224890	142145	320795	24884	..	1703	..	714417	24913
Statistical difference	-33488	0	-62545	0	..	33462	..	-62571	29
Transfers
Transformation	-258378	143232	-235319	-14227	..	122989	..	-241703	-14227
Electricity plants	-116583	-235319	..	..	122989	..	-228913	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-19528	20477	..	..	..	..	..	949	..
Oil refineries	-238850	239337	..	..	..	..	..	487	..
Other transformation	-14227	..	..	..	-14227	-14227
Energy industries own use	-8454	-35365	..	..	-3036	..	-46855	..
Losses	-24814	..	-24814	..
Final consumption	276923	112656	10657	..	63380	..	463616	10657
Final energy consumption	274119	43276	10657	..	63380	..	391432	10657
Manufacturing, const., mining	20290	43276	..	..	4208	..	67775	..
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	20290	43276	..	..	4208	..	67775	..
Transport	235753	..	..	..	..	..	235753	..
Road	235100	..	..	..	..	..	235100	..
Rail
Domestic aviation	653	..	..	..	..	..	653	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	18076	..	10657	..	59171	..	87904	10657
Agriculture, forestry, fishing	4556	..	4556	..
Commerce, public services	6988	..	6988	..
Households	18076	..	10657	..	31939	..	60672	10657
Other consumers	15689	..	15689	..
Non-energy use	2804	69380	..	..	..	..	72184	..

Libya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2676997	..	485287	25169	..	29	..	3187481	25198
Imports	256165	..	..	..	1674	..	257839	..
Exports	-2260395	-67920	-194940	..	..	..	..	-2523255	..
International marine bunkers	-11759	..	..	..	..	..	-11759	..
International aviation bunkers	-2173	..	..	..	..	..	-2173	..
Stock changes
Total energy supply	416602	174313	290347	25169	..	1703	..	908133	25198
Statistical difference	195746	0	-88773	0	..	31383	..	138355	29
Transfers
Transformation	-220856	107991	-236920	-14371	..	121360	..	-242796	-14371
Electricity plants	-110826	-236920	..	..	121360	..	-226386	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-18069	18986	..	..	..	..	..	917	..
Oil refineries	-202788	199831	..	..	..	..	..	-2956	..
Other transformation	-14371	..	..	..	-14371	-14371
Energy industries own use	-7177	-36903	..	..	-2886	..	-46966	..
Losses	-24485	..	-24485	..
Final consumption	275126	105297	10798	..	64310	..	455531	10798
Final energy consumption	272497	41745	10798	..	64310	..	389350	10798
Manufacturing, const., mining	16823	41745	..	..	4270	..	62839	..
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	16823	41745	..	..	4270	..	62839	..
Transport	238329	..	..	..	..	..	238329	..
Road	237821	..	..	..	..	..	237821	..
Rail
Domestic aviation	508	..	..	..	..	..	508	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	17345	..	10798	..	60039	..	88182	10798
Agriculture, forestry, fishing	4622	..	4622	..
Commerce, public services	7090	..	7090	..
Households	17345	..	10798	..	32408	..	60550	10798
Other consumers	15919	..	15919	..
Non-energy use	2629	63552	..	..	..	..	66181	..

Lithuania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	332	..	1947	..	..	63855	..	5982	11272	83387	68347
Imports	6623	1261	410817	46120	79844	*8225	..	46251	..	599141	*8225
Exports	-36	-7	-1921	-322194	-6301	*-11430	..	-11574	..	-353464	*-11430
International marine bunkers	..	..	..	-8523	..	..	..	..	..	-8523	..
International aviation bunkers	..	..	..	-5376	..	..	..	..	..	-5376	..
Stock changes	376	-11	1456	-1451	803	*324	..	..	..	1497	*339
Total energy supply	7294	1244	412299	-291424	74345	60973	..	40659	11272	316663	65480
Statistical difference	0	0	0	-928	0	0	..	0	0	-928	*5982
Transfers	..	..	6267	-6858	..	..	..	..	..	-591	..
Transformation	-492	34	-418566	420485	-12663	*-30812	..	4746	32100	-5169	*-29389
Electricity plants	..	..	..	..	..	..	..	..	-2532	-2532	..
CHP plants	..	..	..	-972	-8141	*-11358	..	4755	13417	-2299	*-9935
Heat plants	-434	-2	..	-370	-4523	*-19443	..	-10	21215	-3566	*-19443
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-59	36	..	..	..	..	..	..	..	-22	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-418566	421827	..	..	..	..	..	3261	..
Other transformation	..	..	..	..	..	*-11	..	..	..	*-11	*-11
Energy industries own use	..	..	..	-21733	-779	0	..	-4606	-421	-27539	0
Losses	..	..	..	-32	..	-16	..	-3364	-4850	-8262	-8
Final consumption	6802	1278	..	101366	60904	*30145	..	37434	38101	276030	*30101
Final energy consumption	6802	1278	..	90054	24993	*30145	..	37434	38101	228807	*30101
Manufacturing, const., mining	3452	568	..	1617	13028	*4659	..	13269	9718	46310	*4615
Iron and steel	..	18	..	..	2	*1	..	60	..	80	*1
Chemical and petrochemical	..	..	..	47	5135	*558	..	2897	8592	17229	*558
Non-ferrous metals	..	..	..	..	2	..	..	..	..	2	..
Non-metallic minerals	3392	472	..	141	1002	*471	..	1022	9	6509	*471
Transport equipment	..	..	..	9	74	*4	..	116	12	214	*4
Machinery	5	3	..	18	417	*32	..	788	94	1358	*32
Mining and quarrying	..	..	..	103	11	*14	..	110	1	239	*14
Food and tobacco	29	63	..	469	3816	*549	..	2749	409	8084	*549
Paper, pulp and printing	1	1	..	52	707	*779	..	636	18	2193	*779
Wood and wood products	..	3	..	104	394	*1673	..	1281	308	3762	*1673
Textile and leather	10	1	..	66	638	*29	..	572	115	1431	*29
Construction	13	..	..	491	616	*76	..	566	75	1835	*76
Industries n.e.s	3	8	..	117	215	*473	..	2472	85	3373	*429
Transport	..	..	..	83623	1132	3240	..	287	..	88282	3240
Road	..	..	..	80514	323	3162	..	132	..	84131	3162
Rail	..	..	..	2580	..	77	..	60	..	2717	77
Domestic aviation	..	..	..	27	..	..	..	..	..	27	..
Domestic navigation	..	..	..	202	..	..	..	..	..	202	..
Pipeline transport	..	..	..	..	809	..	..	95	..	905	..
Transport, n.e.s	..	..	..	301	..	..	..	..	..	301	..
Other	3350	710	..	4814	10833	*22247	..	23878	28383	94214	*22247
Agriculture, forestry, fishing	90	20	..	2001	876	*633	..	762	179	4561	*633
Commerce, public services	1464	191	..	76	3061	*1531	..	12371	8441	27135	*1531
Households	1795	499	..	2447	6897	*20083	..	10744	19763	62228	*20083
Other consumers	..	..	..	291	..	..	..	..	..	291	..
Non-energy use	..	..	..	11312	35911	..	..	..	..	47223	..

Lithuania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	353	..	1684	..	..	62640	..	6969	11034	82681	68154
Imports	7162	1068	409706	46296	96189	*7997	..	47764	..	616182	*7997
Exports	-20	-5	-1604	-319034	-18158	*-11594	..	-14127	..	-364542	*-11594
International marine bunkers	..	..	..	-8237	..	..	..	..	..	-8237	..
International aviation bunkers	..	..	..	-5261	..	..	..	..	..	-5261	..
Stock changes	-537	0	-4909	1694	27	*862	..	..	..	-2863	*848
Total energy supply	6958	1063	404877	-284542	78059	59904	..	40606	11034	317960	65405
Statistical difference	0	0	0	-1420	0	*27	..	0	0	-1393	*6996
Transfers	..	..	6436	-6841	..	..	..	..	..	-405	..
Transformation	-323	21	-411313	413514	-10657	*-30633	..	5151	29303	-4937	*-29217
Electricity plants	..	..	..	..	..	..	..	..	-2441	-2441	..
CHP plants	..	..	..	-461	-7505	*-11267	..	5160	11983	-2089	*-9851
Heat plants	-281	-6	..	-203	-3152	*-19348	..	-10	19761	-3238	*-19348
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-42	27	..	..	..	..	..	..	..	-15	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-411313	414178	..	..	..	..	..	2865	..
Other transformation	..	..	..	..	..	*-18	..	..	..	*-18	*-18
Energy industries own use	..	-2	..	-19833	-2812	0	..	-4619	-417	-27682	0
Losses	..	..	..	-50	..	-13	..	-3190	-4505	-7758	-7
Final consumption	6635	1083	..	103669	64590	*29231	..	37948	35415	278571	*29185
Final energy consumption	6635	1083	..	93711	24455	*29231	..	37948	35415	228478	*29185
Manufacturing, const., mining	3946	510	..	1766	12709	*4653	..	13658	9273	46515	*4607
Iron and steel	..	15	..	..	2	0	..	42	..	58	0
Chemical and petrochemical	..	..	..	61	5577	*577	..	2905	8355	17475	*577
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	3905	428	..	141	947	*449	..	951	1	6821	*449
Transport equipment	..	..	..	4	60	*5	..	96	10	175	*5
Machinery	3	2	..	32	406	*17	..	1096	60	1615	*17
Mining and quarrying	..	..	..	125	10	*6	..	140	1	282	*6
Food and tobacco	16	57	..	528	3412	*468	..	2784	293	7558	*468
Paper, pulp and printing	..	1	..	70	618	*794	..	716	23	2222	*794
Wood and wood products	2	2	..	114	279	*1704	..	1333	288	3722	*1704
Textile and leather	8	..	..	61	563	*25	..	543	110	1310	*25
Construction	8	..	..	512	604	*70	..	536	63	1792	*70
Industries n.e.s	5	6	..	117	230	*538	..	2517	69	3482	*492
Transport	..	..	..	86698	1106	3128	..	279	..	91211	3128
Road	..	..	..	83869	312	3054	..	135	..	87370	3054
Rail	..	..	..	2339	..	74	..	54	..	2466	74
Domestic aviation	..	..	..	27	..	..	..	..	..	27	..
Domestic navigation	..	..	..	224	..	..	..	..	..	224	..
Pipeline transport	..	..	..	..	794	..	..	90	..	884	..
Transport, n.e.s	..	..	..	241	..	..	..	..	..	241	..
Other	2690	573	..	5247	10640	*21450	..	24011	26142	90752	*21450
Agriculture, forestry, fishing	73	14	..	2190	866	*631	..	769	151	4694	*631
Commerce, public services	1240	154	..	97	3039	*1502	..	12756	7332	26121	*1502
Households	1377	405	..	2545	6735	*19317	..	10486	18659	59523	*19317
Other consumers	..	..	..	415	..	..	..	..	..	415	..
Non-energy use	..	..	..	9958	40136	..	..	..	..	50093	..

Luxembourg

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	6954	..	1681	100	8735	7335
Imports	1560	205	..	124931	28622	5843	..	27191	..	188352	5843
Exports	-136	..	*-869	..	-5010	..	-6014	*-869
International marine bunkers
International aviation bunkers	-26322	..	..	..	..	..	-26322	..
Stock changes	334	..	15	..	..	..	349	15
Total energy supply	1560	205	..	98807	28622	11943	..	23862	100	165099	12324
Statistical difference	0	0	..	3	0	-2	..	1	0	2	1679
Transfers
Transformation	-16	-2529	-4429	..	1763	3125	-2086	-3654
Electricity plants	-1552	..	445	..	-1106	-776
CHP plants	-4	-2492	*-2461	..	1318	2748	-891	*-2461
Heat plants	-12	-245	*-209	..	..	377	-89	*-209
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	208	-208	..	..	..	0	-208
Oil refineries
Other transformation
Energy industries own use	-5	..	..	..	-1811	0	-1816	..
Losses	-559	-320	-879	..
Final consumption	1560	205	..	98782	26093	7516	..	23255	2905	160315	6992
Final energy consumption	1560	205	..	97116	26093	7516	..	23255	2905	158650	6992
Manufacturing, const., mining	1560	195	..	749	11597	*1274	..	11114	22	26510	*650
Iron and steel	118	11	..	44	6355	..	..	7598	3	14129	..
Chemical and petrochemical	39	366	..	..	828	1	1234	..
Non-ferrous metals
Non-metallic minerals	1442	..	..	127	3023	832	..	521	..	5944	*208
Transport equipment	8	4	..	..	29	..	42	..
Machinery	68	31	..	..	184	..	283	..
Mining and quarrying	19	1	..	..	21	..	41	..
Food and tobacco	128	182	..	..	364	..	674	..
Paper, pulp and printing	2	26	..	..	87	..	115	..
Wood and wood products	2	15	*442	..	16	..	*474	*442
Textile and leather	9	1149	..	..	219	12	1390	..
Construction	..	184	..	154	128	..	..	446	..	912	..
Industries n.e.s	0	0	..	147	316	0	..	801	6	1270	0
Transport	84624	..	4978	..	519	..	90120	4978
Road	84490	..	4978	..	5	..	89473	4978
Rail	124	..	..	..	514	..	637	..
Domestic aviation	10	..	..	..	..	..	10	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	10	..	11744	14497	*1264	..	11622	2883	42020	*1364
Agriculture, forestry, fishing	689	0	184	..	112	..	985	184
Commerce, public services	4846	4262	40	..	8160	2783	20092	40
Households	..	10	..	6208	10235	*1041	..	3350	99	20943	*1140
Other consumers	0	0	..
Non-energy use	1666	..	..	..	..	..	1666	..

Luxembourg

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	7701	..	1867	102	9671	8267
Imports	1575	209	..	127388	28640	5786	..	24543	..	188142	5786
Exports	-192	..	*-596	..	-3379	..	-4168	*-596
International marine bunkers
International aviation bunkers	-25728	..	..	..	..	..	-25728	..
Stock changes	-466	..	-12	..	..	..	-478	-12
Total energy supply	1575	209	..	101002	28640	12880	..	23031	102	167439	13445
Statistical difference	0	0	..	6	0	-6	..	1	0	1	1861
Transfers
Transformation	-18	-2549	*-5772	..	1970	4026	-2343	*-4989
Electricity plants	-1567	..	450	..	-1117	-783
CHP plants	-5	-2426	*-3859	..	1520	3648	-1121	*-3859
Heat plants	-13	-253	*-217	..	..	378	-105	*-217
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	130	-130	..	..	..	0	-130
Oil refineries
Other transformation
Energy industries own use	-3	..	..	..	-1411	0	-1414	..
Losses	-561	-451	-1012	..
Final consumption	1575	209	..	100975	26091	7114	..	23027	3677	162669	6595
Final energy consumption	1575	209	..	99374	26091	7114	..	23027	3677	161067	6595
Manufacturing, const., mining	1575	199	..	905	11296	988	..	10892	22	25878	*368
Iron and steel	117	14	..	56	6085	..	..	7525	3	13800	..
Chemical and petrochemical	49	380	..	..	797	1	1226	..
Non-ferrous metals
Non-metallic minerals	1458	..	..	159	2977	846	..	501	..	5941	*226
Transport equipment	10	4	..	..	28	..	43	..
Machinery	85	33	..	..	177	..	295	..
Mining and quarrying	24	1	..	..	20	..	46	..
Food and tobacco	185	165	..	..	351	..	700	..
Paper, pulp and printing	2	28	..	..	84	..	114	..
Wood and wood products	2	4	*142	..	14	..	*162	*142
Textile and leather	11	1096	..	..	211	12	1330	..
Construction	..	184	..	192	121	..	..	429	..	927	..
Industries n.e.s	0	0	..	129	403	0	..	755	6	1292	0
Transport	86739	..	5336	..	526	..	92601	5336
Road	86605	..	5336	..	11	..	91951	5336
Rail	125	..	..	..	516	..	641	..
Domestic aviation	9	..	..	..	..	..	9	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	10	..	11730	14794	*789	..	11609	3655	42588	*891
Agriculture, forestry, fishing	756	0	98	..	112	..	966	98
Commerce, public services	6026	4482	44	..	8204	3553	22309	44
Households	..	10	..	4947	10313	*647	..	3294	102	19313	*749
Other consumers	0	0	..
Non-energy use	1602	..	..	..	..	..	1602	..