

Madagascar

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	315100	..	3308	318407	318407
Imports	13861	45407	..	..	..	..	59268	..
Exports	..	-19	..	..	..	..	-19	..
International marine bunkers	..	-86	..	..	..	..	-86	..
International aviation bunkers	..	-2126	..	..	..	..	-2126	..
Stock changes	..	-1635	..	..	..	..	-1635	..
Total energy supply	13861	41541	..	315100	..	3308	373809	318407
Statistical Difference	-26	-103	..	0	0	0	-128	3308
Transfers	..	..	..	..	..	..	..	..
Transformation	-955	-9997	..	-129115	28497	4532	-107038	-100618
Electricity plants	-955	-9997	..	*-377	..	4532	-6797	*-377
Charcoal plants	..	..	..	-128738	28497	..	-100241	-100241
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-156	*-156	..
Losses	..	..	..	..	..	*-486	*-486	..
Final consumption	12932	*31646	..	185985	28497	*7198	266258	214482
Final energy consumption	12932	*29151	..	185985	28497	*7198	263763	214482
Manufacturing, const., mining	12932	3673	..	12270	1180	*1918	31973	13450
Transport	..	*21438	..	..	..	..	*21438	..
Road	..	*19840	..	..	..	..	*19840	..
Domestic aviation	..	485	..	..	..	..	485	..
Domestic navigation	..	1113	..	..	..	..	1113	..
Other transport	..	..	..	..	..	..	..	..
Other	..	4040	..	173715	27317	5279	210351	201032
Agriculture, forestry, fishing	..	..	..	..	..	*90	*90	..
Commerce and public services	..	..	..	57585	6638	*731	64953	64222
Households	..	1515	..	116130	20680	2797	141121	136809
Other consumers	..	2526	..	..	..	*1661	4187	..
Non-energy use	..	*2495	..	..	..	..	*2495	..
2020								
Primary production	..	..	..	*327579	..	3061	*330641	*330641
Imports	*13582	*39209	..	..	..	..	*52791	..
Exports	..	*-7	..	..	..	..	*-7	..
International marine bunkers	..	*-86	..	..	..	..	*-86	..
International aviation bunkers	..	*-1088	..	..	..	..	*-1088	..
Stock changes	..	*-1146	..	..	..	..	*-1146	..
Total energy supply	*13582	*36882	..	*327579	..	3061	*381105	*330641
Statistical Difference	0	*-3	..	0	0	0	*-3	*3061
Transfers	..	..	..	..	..	..	..	..
Transformation	*-1084	-10836	..	*-131714	*29636	4740	*-109258	*-102079
Electricity plants	*-1084	-10836	..	*-402	..	4740	-7581	*-402
Charcoal plants	..	..	..	*-131313	*29636	..	*-101677	*-101677
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*136	*136	..
Losses	..	..	..	..	..	*-475	*-475	..
Final consumption	*12499	*26049	..	*195865	*29636	*7190	*271239	*225501
Final energy consumption	*12499	*24381	..	*195865	*29636	*7190	*269571	*225501
Manufacturing, const., mining	*12499	3340	..	*12298	*1227	*2316	*31680	*13525
Transport	..	*18758	..	..	..	..	*18758	..
Road	..	*16932	..	..	..	..	*16932	..
Domestic aviation	..	822	..	..	..	..	822	..
Domestic navigation	..	*1004	..	..	..	..	*1004	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2284	..	*183567	*28409	*4874	*219133	*211975
Agriculture, forestry, fishing	..	..	..	..	..	*90	*90	..
Commerce and public services	..	..	..	*60851	*6903	*702	*68456	*67754
Households	..	1521	..	*122716	*21506	2315	*148057	*144221
Other consumers	..	*763	..	..	..	*1767	*2530	..
Non-energy use	..	*1668	..	..	..	..	*1668	..

Malawi

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	1412	..	..	61847	..	6522	69780	68270
Imports	937	18813	..	..	0	..	19750	0
Exports	-19	..	..	..	0	-72	-91	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-154	..	..	..	..	*-154	..
Stock changes	..	..	..	-2	..	..	-2	-2
Total energy supply	2330	18659	..	61844	0	6450	89284	68268
Statistical Difference	0	13	..	0	0	0	13	6522
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1075	..	*-34058	17819	*450	*-16864	*-16191
Electricity plants	..	*-1075	..	*-903	..	*450	*-1528	*-903
Charcoal plants	..	..	..	*-33107	17819	..	*-15288	*-15288
Other transformation	..	0	..	*-48	..	..	*-48	0
Energy industries own use	..	..	..	..	..	-179	-179	..
Losses	..	..	..	..	..	*-1048	*-1048	..
Final consumption	*2330	*17571	..	*27786	*17819	5674	*71180	*45555
Final energy consumption	*2330	*17153	..	*27786	*17819	5674	*70762	*45555
Manufacturing, const., mining	*1548	*245	..	*5918	..	2575	*10286	*5868
Transport	..	*16671	..	369	..	..	*17040	369
Road	..	*16621	..	369	..	..	*16990	369
Domestic aviation	..	*50	..	..	..	..	*50	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*782	*238	..	*21499	*17819	3099	*43436	*39318
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1053	1053	..
Households	..	*141	..	*21499	..	2046	*23685	*21499
Other consumers	*782	*97	..	..	*17819	..	*18698	*17819
Non-energy use	..	*418	..	..	..	..	*418	..
2020								
Primary production	1416	..	..	62355	..	*6531	70302	68788
Imports	722	22070	..	..	0	..	22793	0
Exports	0	..	..	..	0	-68	-68	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-44	..	..	..	..	*-44	..
Stock changes	..	*-1720	..	-2	..	..	*-1722	-2
Total energy supply	2138	20306	..	62353	0	*6463	91260	68786
Statistical Difference	0	0	..	0	0	0	0	6531
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-245	..	*-34058	17819	*245	*-16240	*-16191
Electricity plants	..	*-245	..	*-903	..	*245	*-904	*-903
Charcoal plants	..	..	..	*-33107	17819	..	*-15288	*-15288
Other transformation	..	0	..	*-48	..	..	*-48	0
Energy industries own use	..	..	..	..	..	-202	-202	..
Losses	..	..	..	..	..	*-792	*-792	..
Final consumption	*2138	*20061	..	*28295	*17819	5713	*74026	*46064
Final energy consumption	*2138	*19667	..	*28295	*17819	5713	*73632	*46064
Manufacturing, const., mining	*1493	*226	..	*5919	..	2355	*9993	*5869
Transport	..	*19209	..	305	..	..	*19514	305
Road	..	*19180	..	305	..	..	*19485	305
Domestic aviation	..	*29	..	..	..	..	*29	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*645	*232	..	*22071	*17819	3358	*44125	*39890
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1041	1041	..
Households	..	*143	..	*22071	..	2317	*24530	*22071
Other consumers	*645	*89	..	..	*17819	..	*18553	*17819
Non-energy use	..	*394	..	..	..	..	*394	..

Malaysia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	73052	..	1289534	..	2543550	84023	..	99395	..	4089554	183418
Imports	872184	..	402194	675776	310576	1210	..	70	..	2262009	1210
Exports	-5594	..	-608800	-506407	-1202335	-30802	..	-2407	..	-2356345	-30802
International marine bunkers	..	..	..	-17968	..	..	..	..	..	-17968	..
International aviation bunkers	..	..	..	-115528	..	..	..	..	..	-115528	..
Stock changes	..	..	*-8466	*47185	..	*148	..	..	..	*38867	*148
Total energy supply	939642	..	1074462	83058	1651791	54579	..	97058	..	3900588	153974
Statistical difference	-33585	..	0	-62221	-18342	0	..	-6016	..	-120164	99395
Transfers	..	..	-18348	19329	..	..	..	..	..	981	..
Transformation	-894234	..	-1049079	1058683	-592779	-17873	..	533406	..	-961876	-17873
Electricity plants	-894234	..	..	-15791	-545809	*-17049	..	533406	..	-939477	*-17049
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	19771	..	-46970	..	..	..	..	-27200	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-79059	98254	..	..	..	..	..	19195	..
Oil refineries	..	..	-989790	976219	..	..	..	..	..	-13571	..
Other transformation	..	..	..	..	..	-824	..	..	..	-824	-824
Energy industries own use	..	..	-7035	-6282	-218587	..	..	-21505	..	-253409	..
Losses	..	..	..	..	-35328	..	..	-43645	..	-78973	..
Final consumption	78993	..	..	1217008	823439	*36706	..	571330	..	2727475	*36706
Final energy consumption	78993	..	..	1086514	366915	*36706	..	571330	..	2140457	*36706
Manufacturing, const., mining	78993	..	..	107268	360570	*518	..	285970	..	833319	*518
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	78993	..	..	..	..	..	..	..	..	78993	..
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	..	..	107268	360570	*518	..	285970	..	754326	*518
Transport	..	..	..	881560	5280	15229	..	1810	..	903880	15229
Road	..	..	..	857912	5280	15229	..	..	..	878421	15229
Rail	..	..	..	1	..	..	..	1810	..	1811	..
Domestic aviation	..	..	..	23648	..	..	..	..	..	23648	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	97685	1065	*20959	..	283550	..	403258	*20959
Agriculture, forestry, fishing	..	..	..	42762	..	..	..	2320	..	45082	..
Commerce, public services	..	..	..	20159	1040	..	..	172909	..	194107	..
Households	34764	25	*20811	..	108321	..	163922	*20811
Other consumers	*148	*148	*148
Non-energy use	130494	456523	587017	..

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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
2020											
Primary production	86146	..	1176980	..	2376157	94807	..	103129	..	3837219	197936
Imports	821630	..	428326	766209	287306	832	..	146	..	2304450	832
Exports	-113	..	-510171	-523017	-1158845	-27527	..	-6115	..	-2225787	-27527
International marine bunkers	..	..	..	-15751	..	..	..	..	..	-15751	..
International aviation bunkers	..	..	..	-27585	..	..	..	..	..	-27585	..
Stock changes	..	..	*-12220	*21149	..	..	..	..	..	*8929	..
Total energy supply	907663	..	1082915	221004	1504618	68112	..	97160	..	3881473	171241
Statistical difference	-69653	..	0	92883	-20206	4237	..	36618	..	43879	107366
Transfers	..	..	-16540	18096	..	..	..	..	..	1556	..
Transformation	-909909	..	-1054017	1020502	-586791	-15047	..	554441	..	-990820	-15047
Electricity plants	-909909	..	..	-24212	-552586	*-14120	..	554441	..	-946385	*-14120
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	18131	..	-34205	..	..	..	..	-16074	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-82400	103280	..	..	..	..	..	20879	..
Oil refineries	..	..	-989747	941434	..	..	..	..	..	-48313	..
Other transformation	..	..	..	..	..	-927	..	..	..	-927	-927
Energy industries own use	..	..	-12359	-6940	-192244	..	..	-22667	..	-234210	..
Losses	..	..	..	..	-9159	..	..	-45330	..	-54489	..
Final consumption	67407	..	..	1159779	736630	48828	..	546986	..	2559630	48828
Final energy consumption	67407	..	..	1022146	309243	48828	..	546986	..	1994610	48828
Manufacturing, const., mining	67407	..	..	109899	304409	*525	..	266572	..	748812	*525
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*67407	..	..	..	..	..	..	..	..	*67407	..
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	..	..	109899	304409	*525	..	266572	..	681405	*525
Transport	..	..	..	827843	3890	28037	..	1623	..	861393	28037
Road	..	..	..	819747	3890	28037	..	..	..	851674	28037
Rail	..	..	..	*1	..	..	..	1623	..	1623	..
Domestic aviation	..	..	..	8095	..	..	..	..	..	8095	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	84404	944	*20266	..	278791	..	384406	*20266
Agriculture, forestry, fishing	..	..	..	34761	..	..	..	2255	..	37016	..
Commerce, public services	..	..	..	22191	919	..	..	161403	..	184513	..
Households	..	..	..	27453	25	*20266	..	115132	..	162877	*20266
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	137633	427387	..	..	..	..	565019	..

Maldives

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	151	..	86	237	237
Imports	..	31352	..	17	8	..	31377	25
Exports
International marine bunkers	..	*-2808	..	..	..	..	*-2808	..
International aviation bunkers	..	*-926	..	..	..	..	*-926	..
Stock changes
Total energy supply	..	27618	..	167	8	86	27880	262
Statistical Difference	..	0	..	0	0	0	0	86
Transfers
Transformation	..	*-9460	..	*-49	26	2809	*-6674	*-23
Electricity plants	..	*-9460	..	..	..	2809	*-6651	..
Charcoal plants	*-49	26	..	*-23	*-23
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-87	*-87	..
Losses	*-79	*-79	..
Final consumption	..	*18158	..	*118	*35	*2729	*21040	*153
Final energy consumption	..	*18136	..	*118	*35	*2729	*21018	*153
Manufacturing, const., mining	..	*1075	..	..	..	*144	*1219	..
Transport	..	*16263	..	..	..	..	*16263	..
Road	..	*8502	..	..	..	..	*8502	..
Domestic aviation	..	*957	..	..	..	..	*957	..
Domestic navigation	..	*6804	..	..	..	..	*6804	..
Other transport
Other	..	*798	..	*118	*35	*2585	*3536	*153
Agriculture, forestry, fishing
Commerce and public services	*1080	*1080	..
Households	..	*798	..	*118	*35	*1019	*1970	*153
Other consumers	*486	*486	..
Non-energy use	..	*22	..	..	..	..	*22	..
2020								
Primary production	152	..	*86	238	238
Imports	..	26418	..	4	5	..	26427	9
Exports
International marine bunkers	..	*-2667	..	..	..	..	*-2667	..
International aviation bunkers	..	*-441	..	..	..	..	*-441	..
Stock changes
Total energy supply	..	23311	..	155	5	*86	23558	247
Statistical Difference	..	0	..	0	0	0	0	86
Transfers
Transformation	..	*-9030	..	*-50	27	2820	*-6233	*-23
Electricity plants	..	*-9030	..	..	..	2820	*-6210	..
Charcoal plants	*-50	27	..	*-23	*-23
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-98	*-98	..
Losses	*-90	*-90	..
Final consumption	..	*14281	..	*105	*32	*2718	*17136	*137
Final energy consumption	..	*14241	..	*105	*32	*2718	*17096	*137
Manufacturing, const., mining	..	*860	..	..	..	*144	*1004	..
Transport	..	*12761	..	..	..	..	*12761	..
Road	..	*7486	..	..	..	..	*7486	..
Domestic aviation	..	*529	..	..	..	..	*529	..
Domestic navigation	..	*4746	..	..	..	..	*4746	..
Other transport
Other	..	*620	..	*105	*32	*2574	*3331	*137
Agriculture, forestry, fishing
Commerce and public services	*1026	*1026	..
Households	..	*620	..	*105	*32	*1044	*1801	*137
Other consumers	*504	*504	..
Non-energy use	..	*40	*40	..

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Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*158122	..	5035	*163157	*163157
Imports	..	76063	..	..	..	*648	76711	..
Exports	..	0	..	..	..	*-2002	*-2002	..
International marine bunkers
International aviation bunkers	..	-2749	..	..	..	..	-2749	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	73314	..	*158122	..	3681	*235118	*163157
Statistical Difference	..	0	..	0	0	0	0	*5035
Transfers
Transformation	..	-22816	..	*-63997	*15635	*7692	*-63487	*-48362
Electricity plants	..	-22816	..	*-1457	..	*7692	-16582	*-1457
Charcoal plants	*-62540	*15635	..	*-46905	*-46905
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-47	*-47	..
Losses	*-1422	*-1422	..
Final consumption	..	*50498	..	*94125	*15635	*9904	*170162	*109760
Final energy consumption	..	*50498	..	*94125	*15635	*9904	*170162	*109760
Manufacturing, const., mining	..	167	..	..	..	*3970	*4137	..
Transport	..	*46980	..	..	..	..	*46980	..
Road	..	35053	..	..	..	..	35053	..
Domestic aviation
Domestic navigation	..	1342	..	..	..	..	1342	..
Other transport	..	*10585	..	..	..	..	*10585	..
Other	..	3351	..	*94125	*15635	*5935	*119045	*109760
Agriculture, forestry, fishing	..	2679	..	..	..	..	2679	..
Commerce and public services	..	128	..	*8558	..	*2363	*11049	*8558
Households	..	544	..	*85568	*15635	*3571	*105318	*101203
Other consumers
Non-energy use
2020								
Primary production	*159566	..	5533	*165099	*165099
Imports	..	83999	..	..	..	*618	84617	..
Exports	..	*-447	..	..	..	*-2048	*-2496	..
International marine bunkers
International aviation bunkers	..	-2695	..	..	..	..	-2695	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	80856	..	*159566	..	4103	*244525	*165099
Statistical Difference	..	-413	..	0	0	0	*-413	*5533
Transfers
Transformation	..	-22027	..	*-64571	*15635	*7888	*-63075	*-48936
Electricity plants	..	-22027	..	*-1457	..	*7888	-15597	*-1457
Charcoal plants	*-63114	*15635	..	*-47479	*-47479
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-90	-90	..
Losses	*-1465	*-1465	..
Final consumption	..	*59242	..	*94995	*15635	*10436	*180307	*110630
Final energy consumption	..	*59242	..	*94995	*15635	*10436	*180307	*110630
Manufacturing, const., mining	..	167	..	..	..	*4175	*4342	..
Transport	..	*55222	..	..	..	..	*55222	..
Road	..	41396	..	..	..	..	41396	..
Domestic aviation
Domestic navigation	..	1548	..	..	..	..	1548	..
Other transport	..	*12279	..	..	..	..	*12279	..
Other	..	3852	..	*94995	*15635	*6261	*120743	*110630
Agriculture, forestry, fishing	..	3057	..	..	..	..	3057	..
Commerce and public services	..	166	..	*8633	..	*2491	*11289	*8633
Households	..	629	..	*86362	*15635	*3770	*106397	*101997
Other consumers
Non-energy use

Malta

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	68	..	704	213	984	984
Imports	129657	13285	489	..	2364	..	145796	489
Exports	-15820	..	-34	..	-74	..	-15927	-34
International marine bunkers	-95505	..	..	..	..	..	-95505	..
International aviation bunkers	-7077	..	..	..	..	..	-7077	..
Stock changes	2569	-465	24	..	..	..	2128	24
Total energy supply	13824	12820	548	..	2994	213	30399	1464
Statistical difference	-67	13	-2	..	0	0	-57	701
Transfers
Transformation	-410	-12795	-31	..	6712	1	-6523	-31
Electricity plants	-410	-12795	..	..	6689	..	-6516	..
CHP plants	-31	..	23	1	-7	-31
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-265	0	-265	..
Losses	-13	..	..	-569	..	-582	..
Final consumption	13481	..	519	..	8871	213	23085	732
Final energy consumption	12827	..	519	..	8871	213	22431	732
Manufacturing, const., mining	665	..	..	..	1717	..	2382	..
Iron and steel	0	..	0	..
Chemical and petrochemical	168	..	168	..
Non-ferrous metals
Non-metallic minerals	21	..	21	..
Transport equipment	73	..	73	..
Machinery	433	..	433	..
Mining and quarrying	147	..	..	..	7	..	154	..
Food and tobacco	266	..	266	..
Paper, pulp and printing	98	..	98	..
Wood and wood products	9	..	9	..
Textile and leather	108	..	108	..
Construction	105	..	..	..	102	..	207	..
Industries n.e.s	413	..	..	..	433	..	846	..
Transport	10022	..	395	..	6	..	10423	395
Road	9281	..	393	..	6	..	9680	393
Rail
Domestic aviation	27	..	..	..	..	..	27	..
Domestic navigation	715	..	2	..	..	..	717	2
Pipeline transport
Transport, n.e.s
Other	2139	..	124	..	7148	213	9625	337
Agriculture, forestry, fishing	300	..	7	..	60	..	367	7
Commerce, public services	1162	..	37	..	3918	1	5119	37
Households	678	..	80	..	3090	213	4060	292
Other consumers	80	..	80	..
Non-energy use	655	..	..	..	..	..	655	..

Malta

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	56	..	853	214	1124	1124	
Imports	114479	12813	588	..	1511	..	129392	588
Exports	-8153	..	..	..	-15	..	-8169	..
International marine bunkers	-92260	..	..	..	..	..	-92260	..
International aviation bunkers	-2542	..	..	..	..	..	-2542	..
Stock changes	769	511	-3	..	..	..	1277	-3
Total energy supply	12293	13324	642	..	2349	214	28823	1709
Statistical difference	-87	3	0	..	0	0	-85	853
Transfers
Transformation	-997	-13319	-28	..	6862	..	-7482	-28
Electricity plants	-997	-13319	..	..	6841	..	-7475	..
CHP plants	-28	..	21	..	-6	-28
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-273	..	-273	..
Losses	-3	..	..	-462	..	-464	..
Final consumption	11383	..	614	..	8476	214	20689	829
Final energy consumption	11148	..	614	..	8476	214	20453	829
Manufacturing, const., mining	787	..	..	..	1663	..	2451	..
Iron and steel	0	..	0	..
Chemical and petrochemical	194	..	194	..
Non-ferrous metals	0	..	0	..
Non-metallic minerals	19	..	19	..
Transport equipment	72	..	72	..
Machinery	397	..	397	..
Mining and quarrying	205	..	..	..	4	..	209	..
Food and tobacco	253	..	253	..
Paper, pulp and printing	158	..	158	..
Wood and wood products	3	..	3	..
Textile and leather	98	..	98	..
Construction	146	..	..	..	69	..	215	..
Industries n.e.s	436	..	..	..	396	..	832	..
Transport	8071	..	491	..	8	..	8569	491
Road	7511	..	473	..	8	..	7991	473
Rail
Domestic aviation	29	..	..	..	..	..	29	..
Domestic navigation	531	..	18	..	..	..	549	18
Pipeline transport
Transport, n.e.s
Other	2290	..	124	..	6805	214	9434	338
Agriculture, forestry, fishing	300	..	27	..	62	..	388	27
Commerce, public services	1328	..	29	..	3498	..	4855	29
Households	662	..	68	..	3162	214	4108	283
Other consumers	83	..	83	..
Non-energy use	235	..	..	..	..	..	235	..

Mauritania

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	20179	..	*893	21072	21072
Imports	..	74911	..	..	..	735	75646	..
Exports
International marine bunkers
International aviation bunkers	..	-895	..	..	..	..	-895	..
Stock changes	..	*-19171	..	..	..	..	*-19171	..
Total energy supply	..	54845	..	20179	..	*1628	76653	21072
Statistical Difference	..	16	..	0	0	585	601	893
Transfers
Transformation	..	*-10379	..	*-12716	6844	3956	*-12295	*-5872
Electricity plants	..	*-10379	..	..	..	3956	*-6423	..
Charcoal plants	*-12716	6844	..	*-5872	*-5872
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-261	-261	..
Losses	*-781	*-781	..
Final consumption	..	*44450	..	*7463	*6844	3957	*62715	*14307
Final energy consumption	..	*41938	..	*7463	*6844	3957	*60203	*14307
Manufacturing, const., mining	..	13675	..	..	..	1338	15013	..
Transport	..	*23176	..	..	..	..	*23176	..
Road	..	*23132	..	..	..	..	*23132	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation
Other transport
Other	..	*5087	..	*7463	*6844	2619	*22014	*14307
Agriculture, forestry, fishing	..	*2580	..	..	..	..	*2580	..
Commerce and public services	1222	1222	..
Households	..	2507	..	*7463	*6844	1397	*18211	*14307
Other consumers
Non-energy use	..	*2512	..	..	..	..	*2512	..
2020								
Primary production	20563	..	976	21539	21539
Imports	..	73907	..	..	..	*706	74612	..
Exports
International marine bunkers
International aviation bunkers	..	-529	..	..	..	..	-529	..
Stock changes	..	*-14577	..	..	..	..	*-14577	..
Total energy supply	..	58800	..	20563	..	1682	81045	21539
Statistical Difference	..	0	..	0	0	*318	318	976
Transfers
Transformation	..	*-11259	..	*-12990	6992	*4187	*-13070	*-5998
Electricity plants	..	*-11259	..	..	..	*4187	*-7072	..
Charcoal plants	*-12990	6992	..	*-5998	*-5998
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*462	*462	..
Losses	*-806	*-806	..
Final consumption	..	*47542	..	*7573	*6992	4283	*66389	*14564
Final energy consumption	..	*45818	..	*7573	*6992	4283	*64666	*14564
Manufacturing, const., mining	..	16418	..	..	..	1367	17785	..
Transport	..	*23958	..	..	..	..	*23958	..
Road	..	*23914	..	..	..	..	*23914	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation
Other transport
Other	..	5443	..	*7573	*6992	2916	*22923	*14564
Agriculture, forestry, fishing	..	*2666	..	..	..	..	*2666	..
Commerce and public services	1325	1325	..
Households	..	2777	..	*7573	*6992	1592	*18933	*14564
Other consumers
Non-energy use	..	*1723	..	..	..	..	*1723	..

Mauritius

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	8775	..	873	9647	9647
Imports	30452	79351	..	..	..	..	109803	..
Exports	..	-2923	..	..	..	..	-2923	..
International marine bunkers	..	-27091	..	..	..	..	-27091	..
International aviation bunkers	..	-6463	..	..	..	..	-6463	..
Stock changes	-13218	-351	..	..	..	..	-13569	..
Total energy supply	17234	42523	..	8775	..	873	69405	9647
Statistical Difference	0	-2	..	0	-1	-859	-862	872
Transfers	..	..	..	..	..	..	..	..
Transformation	-16464	-11225	..	-7828	12	10779	-24725	-7816
Electricity plants	-16464	-11225	..	-7807	..	10779	-24716	-7807
Charcoal plants	..	..	..	-21	12	..	-9	-9
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1052	-1052	..
Losses	..	..	..	..	..	-657	-657	..
Final consumption	770	31301	..	947	13	10803	43833	960
Final energy consumption	770	30292	..	947	13	10803	42824	960
Manufacturing, const., mining	770	3507	..	819	..	3566	8662	819
Transport	..	23159	..	..	..	..	23159	..
Road	..	16222	..	..	..	..	16222	..
Domestic aviation	..	6476	..	..	..	..	6476	..
Domestic navigation	..	462	..	..	..	..	462	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3626	..	128	13	7237	11003	141
Agriculture, forestry, fishing	..	88	..	..	..	69	156	..
Commerce and public services	..	1072	..	..	11	3623	4706	11
Households	..	2449	..	128	2	3410	5988	129
Other consumers	..	16	..	..	..	135	152	..
Non-energy use	..	1009	..	..	..	..	1009	..
2020								
Primary production	..	..	..	7321	..	1006	8328	8328
Imports	30866	52881	..	..	..	..	83747	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-26202	..	..	..	..	-26202	..
International aviation bunkers	..	-2461	..	..	..	..	-2461	..
Stock changes	-13721	7632	..	..	..	..	-6088	..
Total energy supply	17146	31851	..	7321	..	1006	57324	8328
Statistical Difference	0	0	..	0	-24	-808	-832	983
Transfers	..	..	..	..	..	..	..	..
Transformation	-16139	-8620	..	-6622	-6	9370	-22017	-6628
Electricity plants	-16139	-8620	..	-6603	..	9370	-21992	-6603
Charcoal plants	..	..	..	-19	6	..	-13	-13
Other transformation	0	0	..	0	-12	..	-12	-12
Energy industries own use	..	..	..	..	..	-1013	-1013	..
Losses	..	..	..	..	..	-513	-513	..
Final consumption	1007	23231	..	699	18	9658	34613	717
Final energy consumption	1007	22871	..	699	18	9658	34253	717
Manufacturing, const., mining	1007	2989	..	586	..	3107	7689	586
Transport	..	16547	..	..	..	..	16547	..
Road	..	13569	..	..	..	..	13569	..
Domestic aviation	..	2475	..	..	..	..	2475	..
Domestic navigation	..	385	..	..	..	..	385	..
Other transport	..	118	..	..	..	..	118	..
Other	..	3335	..	113	18	6551	10017	131
Agriculture, forestry, fishing	..	83	..	..	..	59	142	..
Commerce and public services	..	776	..	..	15	2891	3682	15
Households	..	2463	..	113	3	3461	6041	116
Other consumers	..	12	..	..	..	140	152	..
Non-energy use	..	360	..	..	..	..	360	..

Mexico

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	207235	..	4109259	..	1148080	365034	120852	171551	206432	6328442	741950
Imports	236917	33911	17538	2233127	1717419	..	..	14065	..	4252977	..
Exports	-145	..	-2585566	-246577	-392	..	..	-11102	..	-2843783	..
International marine bunkers	..	..	..	-33345	..	..	..	..	..	-33345	..
International aviation bunkers	..	..	..	-174746	..	..	..	..	..	-174746	..
Stock changes	15835	..	86322	65191	9090	..	..	..	..	176437	..
Total energy supply	459842	33911	1627553	1843649	2874196	365034	120852	174514	206432	7705982	741950
Statistical difference	49358	0	-16959	-100854	387036	*-26496	0	55595	0	347680	164318
Transfers	..	..	1230	-1490	..	..	..	..	..	-260	..
Transformation	-339198	12952	-1645743	1128689	-1342094	*-83652	-120852	1067483	-192636	-1515052	*-255957
Electricity plants	-301115	-2444	..	-427882	-1247292	*-54792	-120852	995504	-192636	-1351508	*-227097
CHP plants	..	..	..	-12607	-103332	*-28860	..	71978	..	-72820	*-28860
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-38083	38454	..	..	..	..	..	..	..	371	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1298	..	..	..	..	..	..	1298	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-23059	..	..	..	..	..	..	..	-23059	..
NGL plants & gas blending	..	..	-192123	187785	8529	..	..	..	..	4190	..
Oil refineries	..	..	-1454917	1381506	..	..	..	..	..	-73411	..
Other transformation	..	..	..	-114	..	..	..	..	..	-114	..
Energy industries own use	..	-13224	..	-151336	-630004	..	..	-34065	..	-828628	..
Losses	..	..	..	..	..	..	..	-144064	..	-144064	..
Final consumption	71286	33639	..	2920366	515062	*307878	..	1008272	13796	4870298	*321674
Final energy consumption	71286	31735	..	2763834	502543	*307878	..	1008272	13796	4699343	*321674
Manufacturing, const., mining	71286	31735	..	226824	463854	*60120	..	552359	736	1406913	*60856
Iron and steel	..	31699	..	3290	154058	..	..	19429	..	208476	..
Chemical and petrochemical	..	..	..	9176	108561	..	..	20678	..	138415	..
Non-ferrous metals	..	..	..	..	..	..	..	2776	..	2776	..
Non-metallic minerals	4267	..	..	134007	48877	..	..	38365	..	225516	..
Transport equipment	..	..	..	674	6511	..	..	10210	..	17394	..
Machinery	..	..	..	2264	..	..	..	..	..	2264	..
Mining and quarrying	..	..	..	9715	11645	..	..	41468	..	62829	..
Food and tobacco	..	..	..	4955	20687	*54117	..	9137	..	*88896	*54117
Paper, pulp and printing	..	..	..	3295	32783	..	..	12280	..	48358	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	281	..	281	..
Construction	..	..	..	7748	..	..	..	2059	..	9808	..
Industries n.e.s	67018	36	..	51700	80731	*6003	..	395676	736	601900	*6739
Transport	..	..	..	2119083	1877	..	..	3982	..	2124942	..
Road	..	..	..	2062191	1877	..	..	..	..	2064068	..
Rail	..	..	..	27321	..	..	..	3982	..	31303	..
Domestic aviation	..	..	..	535	..	..	..	..	..	535	..
Domestic navigation	..	..	..	29036	..	..	..	..	..	29036	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	417926	36812	*247758	..	451931	13060	1167488	*260818
Agriculture, forestry, fishing	..	..	..	130136	..	..	..	47272	..	177407	..
Commerce, public services	..	..	..	61863	9866	..	..	103379	5175	180283	5175
Households	..	..	..	225928	26946	*247758	..	232150	7885	740666	*255643
Other consumers	..	..	..	..	..	..	..	69131	..	69131	..
Non-energy use	..	1904	..	156532	12519	..	..	..	..	170955	..

Mexico

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	183934	..	4099316	..	1138107	367129	87815	200282	207800	6284383	774011
Imports	149379	28520	17743	1841497	2211539	..	..	35874	..	4284551	..
Exports	-87	..	-2589612	-307047	-32	..	..	-21438	..	-2918217	..
International marine bunkers	..	..	..	..	-6613	..	..	..	..	-6613	..
International aviation bunkers	..	..	..	..	-80484	..	..	..	..	-80484	..
Stock changes	7281	..	-63654	-27402	6924	..	..	..	..	-76851	..
Total energy supply	340507	28520	1463793	1419951	3356537	367129	87815	214718	207800	7486770	774011
Statistical difference	31776	-1	-130527	142043	1027348	16218	0	51378	0	1138236	235652
Transfers	..	..	15097	-15673	..	..	..	..	..	-577	..
Transformation	-233256	9299	-1609417	1107973	-1285262	*-79978	-87815	932094	-191520	-1437882	*-251146
Electricity plants	-188916	-2563	..	-426192	-1161127	*-52200	-87815	840460	-191520	-1269873	*-223368
CHP plants	..	..	..	-12607	-133968	*-27778	..	91634	..	-82718	*-27778
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-44340	31937	..	..	..	..	..	..	..	-12403	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	628	..	..	..	..	..	..	628	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-20075	..	..	..	..	..	..	..	-20075	..
NGL plants & gas blending	..	..	-179870	175227	9833	..	..	..	..	5190	..
Oil refineries	..	..	-1430175	1371660	..	..	..	..	..	-58515	..
Other transformation	..	..	..	-116	..	..	..	..	..	-116	..
Energy industries own use	..	-14296	..	-134513	-574366	..	..	-30420	..	-753595	..
Losses	..	..	..	..	..	..	..	-133147	..	-133147	..
Final consumption	75474	23523	..	2235694	469562	*270933	..	931867	16280	4023333	*287213
Final energy consumption	75474	21255	..	2062651	458713	*270933	..	931867	16280	3837174	*287213
Manufacturing, const., mining	75474	21255	..	203222	425184	*52906	..	510505	1301	1289848	*54207
Iron and steel	..	21219	..	2837	133506	..	..	17957	..	175519	..
Chemical and petrochemical	..	..	..	10210	117289	..	..	19112	..	146612	..
Non-ferrous metals	..	..	..	..	..	..	..	2567	..	2567	..
Non-metallic minerals	2212	..	..	101548	42357	..	..	35456	..	181573	..
Transport equipment	..	..	..	946	5642	..	..	9436	..	16024	..
Machinery	..	..	..	1693	..	..	..	..	..	1693	..
Mining and quarrying	..	..	..	10971	10092	..	..	38326	..	59388	..
Food and tobacco	..	..	..	5875	17927	*47623	..	8446	..	*79871	*47623
Paper, pulp and printing	..	..	..	3124	28410	..	..	11351	..	42885	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	259	..	259	..
Construction	..	..	..	10750	..	..	..	1904	..	12654	..
Industries n.e.s	73262	36	..	55268	69961	*5283	..	365692	1301	570803	*6584
Transport	..	..	..	1502732	1627	..	..	3679	..	1508038	..
Road	..	..	..	1468012	1627	..	..	..	..	1469639	..
Rail	..	..	..	16512	..	..	..	3679	..	20191	..
Domestic aviation	..	..	..	399	..	..	..	..	..	399	..
Domestic navigation	..	..	..	17809	..	..	..	..	..	17809	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	356697	31901	*218027	..	417683	14979	1039288	*233006
Agriculture, forestry, fishing	..	..	..	79822	..	..	..	43690	..	123512	..
Commerce, public services	..	..	..	59986	8550	..	..	95544	5965	170045	5965
Households	..	..	..	216889	23351	*218027	..	214556	9014	681838	*227041
Other consumers	..	..	..	..	..	..	..	63893	..	63893	..
Non-energy use	..	2268	..	173043	10849	..	..	..	..	186160	..

Micronesia (Fed. States of)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	25	..	19	44	44
Imports	..	*2574	..	..	..	..	*2574	..
Exports
International marine bunkers	..	*-142	..	..	..	..	*-142	..
International aviation bunkers	..	*-295	..	..	..	..	*-295	..
Stock changes
Total energy supply	..	*2138	..	25	..	19	*2181	44
Statistical Difference	..	0	..	0	0	0	0	19
Transfers
Transformation	..	*-826	..	*-21	11	*233	*-602	*-10
Electricity plants	..	*-826	..	..	..	*233	*-592	..
Charcoal plants	*-21	11	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-9	*-9	..
Losses	*-74	*-74	..
Final consumption	..	*1312	..	*4	*11	*170	*1497	*15
Final energy consumption	..	*1219	..	*4	*11	*170	*1404	*15
Manufacturing, const., mining	*57	*57	..
Transport	..	*1175	..	..	..	..	*1175	..
Road	..	*714	..	..	..	..	*714	..
Domestic aviation	..	*46	..	..	..	..	*46	..
Domestic navigation	..	*415	..	..	..	..	*415	..
Other transport
Other	..	*45	..	*4	*11	*113	*172	*15
Agriculture, forestry, fishing
Commerce and public services	*52	*52	..
Households	*4	..	*61	*64	*4
Other consumers	..	*45	..	..	*11	..	*56	*11
Non-energy use	..	*92	..	..	..	..	*92	..
2020								
Primary production	25	..	*19	44	44
Imports	..	*2539	..	..	..	..	*2539	..
Exports
International marine bunkers	..	*-129	..	..	..	..	*-129	..
International aviation bunkers	..	*-292	..	..	..	..	*-292	..
Stock changes
Total energy supply	..	*2118	..	25	..	*19	*2162	44
Statistical Difference	..	0	..	0	0	0	0	19
Transfers
Transformation	..	*-830	..	*-21	11	*232	*-608	*-10
Electricity plants	..	*-830	..	..	..	*232	*-598	..
Charcoal plants	*-21	11	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-10	*-10	..
Losses	*-72	*-72	..
Final consumption	..	*1288	..	*4	*11	*170	*1473	*15
Final energy consumption	..	*1196	..	*4	*11	*170	*1380	*15
Manufacturing, const., mining	*57	*57	..
Transport	..	*1151	..	..	..	..	*1151	..
Road	..	*705	..	..	..	..	*705	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation	..	*402	..	..	..	..	*402	..
Other transport
Other	..	*45	..	*4	*11	*113	*173	*15
Agriculture, forestry, fishing
Commerce and public services	*52	*52	..
Households	*4	..	*61	*65	*4
Other consumers	..	*45	..	..	*11	..	*56	*11
Non-energy use	..	*92	..	..	..	..	*92	..

Mongolia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1367797	..	34428	..	..	5481	..	*1742	..	1409448	7223
Imports	1541	..	..	72626	..	2	..	6202	..	80371	2
Exports	-912163	..	-32770	..	..	-4	..	-87	..	-945023	-4
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-1764	..	..	..	..	..	*-1764	..
Stock changes	..	..	*-1658	..	..	..	..	..	..	*-1658	..
Total energy supply	457175	..	0	70862	..	5480	..	7857	..	541374	7222
Statistical difference	1141	..	0	0	..	0	..	0	0	1141	1742
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-133763	..	..	*4477	..	-442	..	23099	55589	-59994	-442
Electricity plants	..	..	..	*-4356	..	..	..	2110	..	*-2246	..
CHP plants	-133763	..	..	-121	..	..	..	20989	55589	-57306	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-442	..	..	..	-442	-442
Energy industries own use	..	..	..	..	..	..	..	-3099	-6709	-9809	..
Losses	-18597	..	..	..	..	..	..	-3210	-2375	-24182	..
Final consumption	303674	..	..	*66385	..	5038	..	24647	46505	446249	5038
Final energy consumption	303674	..	..	*66381	..	5038	..	24647	46505	446245	5038
Manufacturing, const., mining	4974	..	..	..	..	..	..	15297	12200	32471	..
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	4971	..	..	..	..	..	..	..	..	4971	..
Industries n.e.s	3	..	..	..	..	..	..	15297	12200	27500	..
Transport	1045	..	..	24280	..	..	..	1025	..	26350	..
Road	..	..	..	23988	..	..	..	..	..	23988	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*291	..	..	..	..	..	*291	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	1045	..	..	..	..	..	..	1025	..	2070	..
Other	297656	..	..	*42101	..	5038	..	8325	34305	387424	5038
Agriculture, forestry, fishing	116	..	..	..	..	..	..	260	223	599	..
Commerce, public services	30374	..	..	..	..	..	..	..	15662	46036	..
Households	11585	..	..	..	..	5038	..	5911	17054	39587	5038
Other consumers	255581	..	..	*42101	..	..	..	2154	1367	301202	..
Non-energy use	..	..	..	*4	..	..	..	..	..	*4	..

Mongolia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1140895	..	20554	..	..	5772	..	1742	..	1168963	7515
Imports	127	..	..	71085	..	0	..	6066	..	77278	0
Exports	-796379	..	-20377	..	..	-4	..	-149	..	-816909	-4
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-692	..	..	..	..	..	*-692	..
Stock changes	..	..	*-177	..	..	..	..	..	..	*-177	..
Total energy supply	344644	..	0	70392	..	5769	..	7659	..	428464	7511
Statistical difference	-58369	..	0	0	..	0	..	0	0	-58369	1742
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-123166	..	..	*-4757	..	-446	..	23349	59124	-45897	-446
Electricity plants	..	..	..	*-4644	..	..	..	2191	..	*-2453	..
CHP plants	-123166	..	..	*-113	..	..	..	21158	59124	-42998	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-446	..	..	..	-446	-446
Energy industries own use	..	..	..	..	..	..	..	-3001	-5492	-8493	..
Losses	-10208	..	..	..	..	..	..	-3465	-2593	-16266	..
Final consumption	269638	..	..	*65635	..	*5323	..	24540	51040	416177	*5323
Final energy consumption	269638	..	..	*65631	..	*5323	..	24540	51040	416173	*5323
Manufacturing, const., mining	3862	..	..	..	..	..	..	15231	13304	32397	..
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	3743	..	..	..	..	..	..	..	..	3743	..
Industries n.e.s	120	..	..	..	..	..	..	15231	13304	28654	..
Transport	646	..	..	*26119	..	..	..	1021	..	*27786	..
Road	..	..	..	*25964	..	..	..	..	..	*25964	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*154	..	..	..	..	..	*154	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	646	..	..	..	..	..	..	1021	..	1667	..
Other	265130	..	..	*39513	..	*5323	..	8289	37736	355990	*5323
Agriculture, forestry, fishing	136	..	..	..	..	..	..	259	240	635	..
Commerce, public services	11303	..	..	..	..	..	..	16978	28281	..	..
Households	12619	..	..	..	..	*5323	..	5885	18910	42737	*5323
Other consumers	241072	..	..	*39513	..	..	..	2145	1608	284337	..
Non-energy use	..	..	..	*4	..	..	..	..	..	*4	..

Montenegro

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	16574	..	..	..	..	8164	..	6900	..	31638	15065
Imports	55	..	221	17793	..	49	..	4304	..	22421	49
Exports	-1143	..	..	-1367	..	-1195	..	-3394	..	-7099	-1195
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-931	..	..	..	..	..	-931	..
Stock changes	-61	..	..	603	..	..	..	..	..	542	..
Total energy supply	15425	..	221	16099	..	7018	..	7810	..	46572	13919
Statistical difference	0	..	0	0	..	-245	..	0	..	-245	6655
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-15109	..	..	..	..	-1260	..	5423	..	-10946	-1260
Electricity plants	-15109	..	..	..	..	..	..	5423	..	-9686	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1260	..	..	..	-1260	-1260
Energy industries own use	..	..	..	..	..	..	..	-463	..	-463	..
Losses	..	..	..	..	..	..	..	-1774	..	-1774	..
Final consumption	316	..	221	16099	..	6004	..	10995	..	33635	6004
Final energy consumption	316	..	221	14245	..	6004	..	10995	..	31781	6004
Manufacturing, const., mining	140	..	221	2495	..	381	..	2515	..	5752	381
Iron and steel	66	..	124	5	..	..	..	125	..	319	..
Chemical and petrochemical	..	..	..	37	..	50	..	13	..	100	50
Non-ferrous metals	..	..	97	4	..	..	..	2018	..	2120	..
Non-metallic minerals	..	..	..	133	..	..	..	28	..	161	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	9	..	..	81	..	18	..	17	..	125	18
Mining and quarrying	..	..	..	550	..	..	..	32	..	582	..
Food and tobacco	42	..	..	495	..	297	..	135	..	969	297
Paper, pulp and printing	..	..	..	13	..	..	..	14	..	27	..
Wood and wood products	14	..	..	628	..	10	..	62	..	714	10
Textile and leather	..	..	..	9	..	..	..	2	..	11	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	8	..	0	540	..	6	..	68	..	622	6
Transport	..	..	..	11104	..	..	..	75	..	11178	..
Road	..	..	..	11104	..	..	..	..	..	11104	..
Rail	..	..	..	..	..	..	..	75	..	75	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	176	..	..	647	..	5623	..	8406	..	14851	5623
Agriculture, forestry, fishing	..	..	..	125	..	24	..	57	..	206	24
Commerce, public services	86	..	..	446	..	249	..	3704	..	4485	249
Households	90	..	..	76	..	5350	..	4645	..	10161	5350
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1853	..	..	..	..	..	1853	..

Montenegro

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	16756	..	..	..	..	8205	..	6373	..	31334	14578
Imports	57	..	172	13692	..	29	..	21395	..	35346	29
Exports	-810	..	..	-474	..	*-926	..	-21110	..	-23320	*-926
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-212	..	..	..	..	..	-212	..
Stock changes	30	..	..	722	..	..	..	..	..	752	..
Total energy supply	16033	..	172	13729	..	7308	..	6657	..	43899	13681
Statistical difference	0	..	0	4	..	0	..	0	..	4	6373
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-15766	..	..	..	..	-1225	..	5815	..	-11175	-1225
Electricity plants	-15766	..	..	..	..	..	..	5815	..	-9950	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1225	..	..	..	-1225	-1225
Energy industries own use	..	..	..	..	..	..	..	-508	..	-508	..
Losses	..	..	..	..	..	..	..	-1753	..	-1753	..
Final consumption	268	..	172	13724	..	6083	..	10212	..	30459	6083
Final energy consumption	268	..	172	12411	..	6083	..	10212	..	29146	6083
Manufacturing, const., mining	118	..	172	2390	..	376	..	2521	..	5577	376
Iron and steel	50	..	75	43	..	..	..	99	..	267	..
Chemical and petrochemical	..	..	..	41	..	63	..	16	..	120	63
Non-ferrous metals	..	..	97	4	..	..	..	2080	..	2181	..
Non-metallic minerals	..	..	..	129	..	..	..	28	..	157	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	9	..	..	67	..	13	..	17	..	107	13
Mining and quarrying	..	..	..	546	..	..	..	34	..	580	..
Food and tobacco	40	..	..	505	..	286	..	130	..	962	286
Paper, pulp and printing	..	..	..	13	..	..	..	12	..	25	..
Wood and wood products	12	..	..	520	..	8	..	51	..	592	8
Textile and leather	..	..	..	4	..	..	..	1	..	6	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	6	..	0	517	..	5	..	52	..	580	5
Transport	..	..	..	9464	..	..	..	44	..	9509	..
Road	..	..	..	9464	..	..	..	..	..	9464	..
Rail	..	..	..	..	..	..	..	44	..	44	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	150	..	..	556	..	5707	..	7647	..	14061	5707
Agriculture, forestry, fishing	..	..	..	125	..	24	..	54	..	203	24
Commerce, public services	86	..	..	356	..	190	..	3125	..	3756	190
Households	64	..	..	76	..	5494	..	4468	..	10102	5494
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1313	..	..	..	..	..	1313	..

Montserrat

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	1	1	1
Imports	..	389	..	..	..	..	389	..
Exports
International marine bunkers	..	*-34	..	..	..	..	*-34	..
International aviation bunkers	..	*-4	..	..	..	..	*-4	..
Stock changes
Total energy supply	..	350	..	..	..	1	351	1
Statistical Difference	..	0	..	..	..	6	6	1
Transfers
Transformation	..	*-168	..	..	..	50	*-118	..
Electricity plants	..	*-168	..	..	..	50	*-118	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-1	-1	..
Losses	-2	-2	..
Final consumption	..	*183	..	..	..	42	*224	..
Final energy consumption	..	*179	..	..	..	42	*221	..
Manufacturing, const., mining	0	0	..
Transport	..	*146	..	..	..	..	*146	..
Road	..	*128	..	..	..	..	*128	..
Domestic aviation
Domestic navigation
Other transport	..	*17	..	..	..	..	*17	..
Other	..	*33	..	..	..	42	75	..
Agriculture, forestry, fishing
Commerce and public services	21	21	..
Households	..	*33	..	..	..	20	*54	..
Other consumers
Non-energy use	..	*4	..	..	..	..	*4	..
2020								
Primary production	2	2	2
Imports	..	382	..	..	..	..	382	..
Exports
International marine bunkers	..	*-34	..	..	..	..	*-34	..
International aviation bunkers	..	*-4	..	..	..	..	*-4	..
Stock changes
Total energy supply	..	344	..	..	..	2	345	2
Statistical Difference	..	0	..	..	..	7	7	2
Transfers
Transformation	..	*-172	..	..	..	49	*-123	..
Electricity plants	..	*-172	..	..	..	49	*-123	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-1	-1	..
Losses	-1	-1	..
Final consumption	..	*172	..	..	..	42	*214	..
Final energy consumption	..	*166	..	..	..	42	*208	..
Manufacturing, const., mining	0	0	..
Transport	..	*128	..	..	..	..	*128	..
Road	..	*111	..	..	..	..	*111	..
Domestic aviation
Domestic navigation
Other transport	..	*17	..	..	..	..	*17	..
Other	..	*38	..	..	..	42	80	..
Agriculture, forestry, fishing
Commerce and public services	21	21	..
Households	..	*38	..	..	..	21	*59	..
Other consumers
Non-energy use	..	*6	..	..	..	..	*6	..

Morocco

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	184	..	3142	64698	..	22974	12810	103807	97473
Imports	279460	..	..	551796	33493	..	..	1893	..	866642	..
Exports	..	..	..	..	..	..	..	-5232	..	-5232	..
International marine bunkers	..	..	..	-5627	..	..	..	..	..	-5627	..
International aviation bunkers	..	..	..	-34163	..	..	..	..	..	-34163	..
Stock changes	-406	..	..	18944	..	..	..	..	..	18538	..
Total energy supply	279054	..	184	530951	36635	64698	..	19634	12810	943965	97473
Statistical difference	0	..	0	-1915	236	0	..	0	0	-1680	27244
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-278225	..	..	-8501	-33315	-1845	..	125560	-12810	-209135	-10384
Electricity plants	-278225	..	..	-8501	-33315	..	..	125560	-12810	-207290	-8540
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1845	..	..	..	-1845	-1845
Energy industries own use	..	..	-184	..	..	..	..	-637	..	-821	..
Losses	..	..	..	..	..	..	..	-24133	..	-24133	..
Final consumption	829	..	..	524365	3085	*62854	..	120424	..	711557	*59845
Final energy consumption	829	..	..	501755	3085	*62854	..	120424	..	688947	*59845
Manufacturing, const., mining	829	..	..	84678	3085	5829	..	44752	..	139173	*2821
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	2692	..	493	..	4104	..	7289	*133
Non-ferrous metals	88	..	..	2963	..	0	..	5294	..	8344	0
Non-metallic minerals	..	..	..	50586	1115	5010	..	8681	..	65392	*2361
Transport equipment	..	..	..	205	155	..	..	744	..	1104	..
Machinery	..	..	..	47	..	..	..	2377	..	2425	..
Mining and quarrying	..	..	..	14503	979	..	..	10665	..	26147	..
Food and tobacco	741	..	..	7351	158	*226	..	6594	..	15070	*226
Paper, pulp and printing	..	..	..	832	677	..	..	1161	..	2670	..
Wood and wood products	..	..	..	16	..	*12	..	124	..	153	*12
Textile and leather	..	..	..	1899	..	*54	..	3014	..	4967	*54
Construction	..	..	..	2590	..	*35	..	1127	..	3751	*35
Industries n.e.s	0	..	..	993	0	0	..	867	..	1861	0
Transport	..	..	..	256557	..	..	..	1389	..	257946	..
Road	..	..	..	254715	..	..	..	..	..	254715	..
Rail	..	..	..	417	..	..	..	1389	..	1806	..
Domestic aviation	..	..	..	1426	..	..	..	..	..	1426	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	160520	..	*57024	..	74283	..	291828	*57024
Agriculture, forestry, fishing	..	..	..	40627	..	..	..	12091	..	52719	..
Commerce, public services	..	..	..	6995	..	*32946	..	21107	..	*61048	*32946
Households	..	..	..	112812	..	*24078	..	41085	..	177975	*24078
Other consumers	..	..	..	86	..	..	..	..	..	86	..
Non-energy use	..	..	..	22610	..	..	..	..	..	22610	..

Morocco

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	174	..	3125	63028	..	21057	12207	99590	93508
Imports	275362	..	..	499406	25374	..	..	3081	..	803223	..
Exports	..	..	..	..	..	..	..	-2245	..	-2245	..
International marine bunkers	..	..	..	-5627	..	..	..	..	..	-5627	..
International aviation bunkers	..	..	..	-12279	..	..	..	..	..	-12279	..
Stock changes	4717	..	..	4731	..	..	..	..	..	9448	..
Total energy supply	280079	..	174	486231	28500	63028	..	21893	12207	892111	93508
Statistical difference	0	..	0	-1713	188	0	..	0	0	-1525	25126
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-279407	..	..	-6892	-25195	-1856	..	121626	-12207	-203929	-9993
Electricity plants	-279407	..	..	-6892	-25195	..	..	121626	-12207	-202073	-8138
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1856	..	..	..	-1856	-1856
Energy industries own use	..	..	-174	..	..	..	..	-694	..	-868	..
Losses	..	..	..	..	..	..	..	-24374	..	-24374	..
Final consumption	672	..	..	481053	3117	*61172	..	118451	..	664465	*58389
Final energy consumption	672	..	..	459187	3117	*61172	..	118451	..	642599	*58389
Manufacturing, const., mining	672	..	..	74218	3117	5530	..	42047	..	125584	*2747
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	2457	..	504	..	3856	..	6818	*139
Non-ferrous metals	81	..	..	2684	..	0	..	4974	..	7739	0
Non-metallic minerals	..	..	..	42836	881	4720	..	8156	..	56593	*2302
Transport equipment	..	..	..	180	335	..	..	699	..	1214	..
Machinery	..	..	..	42	..	..	..	2234	..	2276	..
Mining and quarrying	..	..	..	13352	976	..	..	10020	..	24348	..
Food and tobacco	591	..	..	6918	227	*211	..	6195	..	14143	*211
Paper, pulp and printing	..	..	..	797	697	..	..	1091	..	2585	..
Wood and wood products	..	..	..	14	..	*11	..	117	..	142	*11
Textile and leather	..	..	..	1786	..	*51	..	2832	..	4669	*51
Construction	..	..	..	2279	..	*32	..	1059	..	3370	*32
Industries n.e.s	0	..	..	872	0	0	..	815	..	1687	0
Transport	..	..	..	224659	..	..	..	769	..	225428	..
Road	..	..	..	223651	..	..	..	..	..	223651	..
Rail	..	..	..	497	..	..	..	769	..	1266	..
Domestic aviation	..	..	..	512	..	..	..	..	..	512	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	160310	..	*55643	..	75634	..	291587	*55643
Agriculture, forestry, fishing	..	..	..	36103	..	..	..	13559	..	49661	..
Commerce, public services	..	..	..	6445	..	*32722	..	19716	..	*58883	*32722
Households	..	..	..	117686	..	*22920	..	42360	..	182966	*22920
Other consumers	..	..	..	76	..	..	..	..	..	76	..
Non-energy use	..	..	..	21865	..	..	..	..	..	21865	..

Mozambique

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	290952	..	323	..	171369	318053	..	53857	..	834554	371909
Imports	69478	..	..	..	29794	..	99273	..
Exports	-292147	..	-325	..	-139704	..	..	-38775	..	-470951	..
International marine bunkers	-400	..	..	..	..	..	-400	..
International aviation bunkers	-1133	..	..	..	..	..	-1133	..
Stock changes	1699	..	..	..	..	..	..	..	..	1699	..
Total energy supply	504	..	-1	67946	31665	318053	..	44876	..	463043	371909
Statistical difference	0	..	-1	-986	-2575	0	..	1871	..	-1691	53857
Transfers	-5	..	..	..	..	..	-5	..
Transformation	-1294	-26946	-88419	..	13910	..	-102749	-88419
Electricity plants	-1294	-26946	-2944	..	13910	..	-17274	-2944
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-85476	..	..	..	-85476	-85476
Energy industries own use	-504	..	..	-8	-3480	..	..	-740	..	-4732	..
Losses	-9965	..	-9965	..
Final consumption	67625	3814	*229633	..	46209	..	*347281	*229633
Final energy consumption	60101	3814	*229633	..	46209	..	*339758	*229633
Manufacturing, const., mining	9854	3049	9030	..	38004	..	59937	9030
Iron and steel
Chemical and petrochemical	8	..	..	..	..	8
Non-ferrous metals	40	1085	..	..	29624	..	30750	..
Non-metallic minerals	1657	..	..	..	..	1657	..
Transport equipment
Machinery
Mining and quarrying	9401	5	..	..	..	..	9407	..
Food and tobacco	73	284	6576	..	381	..	7314	6576
Paper, pulp and printing	8	..	..	..	..	8	..
Wood and wood products
Textile and leather
Construction	340	1	..	..	..	..	341	..
Industries n.e.s	0	0	2454	..	7999	..	10453	2454
Transport	48967	75	..	..	..	..	49042	..
Road	46235	75	..	..	..	..	46310	..
Rail
Domestic aviation	793	..	..	..	..	..	793	..
Domestic navigation	1939	..	..	..	..	..	1939	..
Pipeline transport
Transport, n.e.s
Other	1280	690	*220603	..	8205	..	*230779	*220603
Agriculture, forestry, fishing	78	..	78	..
Commerce, public services	307	67	*5272	..	97	..	*5743	*5272
Households	973	..	*215331	..	6450	..	*222754	*215331
Other consumers	623	..	..	1580	..	2203	..
Non-energy use	7524	..	..	..	..	..	7524	..

Mozambique

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	199876	..	276	..	166804	322086	..	56785	..	745826	378870
Imports	..	..	..	58195	..	..	..	29794	..	87989	..
Exports	-190515	..	-274	..	-136422	..	..	-44243	..	-371454	..
International marine bunkers	..	..	..	-223	..	..	..	..	..	-223	..
International aviation bunkers	..	..	..	-616	..	..	..	..	..	-616	..
Stock changes	-8517	..	..	..	..	..	..	..	..	-8517	..
Total energy supply	844	..	2	57356	30381	322086	..	42335	..	453004	378870
Statistical difference	0	..	2	-4457	-1064	0	..	-1629	..	-7149	56785
Transfers	..	..	..	-3	..	..	..	..	..	-3	..
Transformation	..	..	..	-1222	-24800	-88728	..	11206	..	-103544	-88728
Electricity plants	..	..	..	-1222	-24800	-2412	..	11206	..	-17228	-2412
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-86316	..	..	..	-86316	-86316
Energy industries own use	-329	..	..	-8	-4366	..	..	-783	..	-5487	..
Losses	..	..	..	..	..	..	..	-9965	..	-9965	..
Final consumption	515	..	..	60580	2279	*233357	..	44422	..	*341154	*233357
Final energy consumption	515	..	..	53462	2279	*233357	..	44422	..	*334035	*233357
Manufacturing, const., mining	515	..	..	7350	1618	9117	..	37353	..	55953	9117
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	0	..	..	..	..	0	..
Non-ferrous metals	..	..	..	..	1120	..	..	28967	..	30087	..
Non-metallic minerals	..	..	..	..	226	..	..	..	..	226	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	6877	4	..	..	..	..	6881	..
Food and tobacco	..	..	..	87	265	6576	..	388	..	7315	6576
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	386	3	..	..	..	..	389	..
Industries n.e.s	515	..	..	0	0	2542	..	7999	..	11055	2542
Transport	..	..	..	44741	26	..	..	..	..	44767	..
Road	..	..	..	43052	26	..	..	..	..	43077	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	465	..	..	..	..	..	465	..
Domestic navigation	..	..	..	1224	..	..	..	..	..	1224	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1371	635	*224240	..	7069	..	*233315	*224240
Agriculture, forestry, fishing	..	..	..	..	..	..	..	1	..	1	..
Commerce, public services	..	..	..	336	42	*5360	..	134	..	*5872	*5360
Households	..	..	..	1035	..	*218880	..	5437	..	*225353	*218880
Other consumers	..	..	..	..	593	..	..	1496	..	2090	..
Non-energy use	..	..	..	7118	..	..	..	..	..	7118	..

Myanmar

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	43433	..	18848	..	664824	451888	..	33729	875	1213597	486492
Imports	..	..	..	286027	..	..	..	439	..	286466	..
Exports	..	..	-8502	..	-518797	..	..	-4611	..	-531911	..
International marine bunkers	..	..	..	-43	..	..	..	..	..	-43	..
International aviation bunkers	..	..	..	-3175	..	..	..	..	..	-3175	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	43433	..	10346	282808	146027	451888	..	29556	875	964934	486492
Statistical difference	-528	..	46	44	-51241	0	..	-1	0	-51680	34021
Transfers	..	..	..	-1	..	..	..	..	..	-1	..
Transformation	-32145	..	-9496	8094	-153985	*-1829	..	51873	-875	-138364	*-2413
Electricity plants	-32145	..	..	-1247	*-153985	..	..	51873	-875	*-136380	-584
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-486	509	..	..	..	..	..	23	..
Oil refineries	..	..	-9010	8832	..	..	..	..	..	-178	..
Other transformation	..	..	..	..	..	*-1829	..	..	..	*-1829	*-1829
Energy industries own use	..	..	..	-301	-18424	..	..	-737	..	-19462	..
Losses	..	..	-804	..	..	..	..	-13442	..	-14245	..
Final consumption	11816	..	..	290557	24860	*450059	..	67252	..	*844543	*450059
Final energy consumption	11816	..	..	276245	18644	*450059	..	67252	..	*824015	*450059
Manufacturing, const., mining	11816	..	..	93625	11319	*14220	..	19993	..	150973	*14220
Iron and steel	2814	..	..	..	425	..	..	..	..	3239	..
Chemical and petrochemical	..	..	..	..	5852	..	..	..	..	5852	..
Non-ferrous metals	..	..	..	..	78	..	..	..	..	78	..
Non-metallic minerals	9002	..	..	..	3841	..	..	..	..	12843	..
Transport equipment	..	..	..	..	138	..	..	..	..	138	..
Machinery	..	..	..	..	218	..	..	..	..	218	..
Mining and quarrying	..	..	..	18963	..	..	..	..	..	18963	..
Food and tobacco	..	..	..	3741	394	..	..	..	..	4135	..
Paper, pulp and printing	..	..	..	..	10	..	..	..	..	10	..
Wood and wood products	..	..	..	6493	..	..	..	..	..	6493	..
Textile and leather	..	..	..	..	364	..	..	..	..	364	..
Construction	..	..	..	56072	..	..	..	..	..	56072	..
Industries n.e.s	0	..	..	8356	0	*14220	..	19993	..	42569	*14220
Transport	..	..	..	82565	7308	..	..	..	..	89873	..
Road	..	..	..	72908	7308	..	..	..	..	80216	..
Rail	..	..	..	3483	..	..	..	..	..	3483	..
Domestic aviation	..	..	..	6174	..	..	..	..	..	6174	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	100056	16	*435839	..	47259	..	*583169	*435839
Agriculture, forestry, fishing	..	..	..	57681	..	..	..	..	..	57681	..
Commerce, public services	..	..	..	687	16	..	..	7912	..	8615	..
Households	..	..	..	21783	..	*435839	..	29073	..	*486694	*435839
Other consumers	..	..	..	19905	..	..	..	10274	..	30179	..
Non-energy use	..	..	..	14311	6216	..	..	..	..	20528	..

Myanmar

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	47783	..	20285	..	595166	453033	..	30133	854	1147254	484020
Imports	..	..	..	254173	..	..	..	466	..	254639	..
Exports	..	..	-2115	..	-436029	..	..	-5893	..	-444038	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-706	..	..	..	..	..	-706	..
Stock changes	..	..	85	..	..	..	..	..	..	85	..
Total energy supply	47783	..	18254	253468	159137	453033	..	24706	854	957234	484020
Statistical difference	14847	..	-1269	-20592	-72295	0	..	-5427	0	-84737	30418
Transfers	..	..	..	*-1	..	..	..	..	..	*-1	..
Transformation	*-21097	..	-10598	8627	*-205029	*-1821	..	54981	-854	*-175790	*-2390
Electricity plants	*-21097	..	..	-1591	-204217	..	..	54981	-854	-172777	-569
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	-812	..	..	..	..	-812	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-530	*223	..	..	..	..	..	*-308	..
Oil refineries	..	..	-10067	9996	..	..	..	..	..	-72	..
Other transformation	..	..	..	..	..	*-1821	..	..	..	*-1821	*-1821
Energy industries own use	..	..	-8925	..	-14538	..	..	-627	..	-24090	..
Losses	..	..	..	..	..	..	..	-15383	..	-15383	..
Final consumption	*11839	..	..	282686	11866	*451212	..	69104	..	*826707	*451212
Final energy consumption	*11839	..	..	282686	9201	*451212	..	69104	..	*824042	*451212
Manufacturing, const., mining	*11839	..	..	56314	5198	*14256	..	16985	..	104592	*14256
Iron and steel	*2814	..	..	..	15	..	..	..	..	*2830	..
Chemical and petrochemical	..	..	..	1409	2961	..	..	..	..	4370	..
Non-ferrous metals	..	..	..	..	62	..	..	..	..	62	..
Non-metallic minerals	*9025	..	..	..	776	..	..	..	..	*9801	..
Transport equipment	..	..	..	..	107	..	..	..	..	107	..
Machinery	..	..	..	..	183	..	..	..	..	183	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	838	..	..	..	..	838	..
Paper, pulp and printing	..	..	..	..	48	..	..	..	..	48	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	6432	208	..	..	..	..	6640	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	48474	0	*14256	..	16985	..	79715	*14256
Transport	..	..	..	184287	3989	..	..	..	..	188276	..
Road	..	..	..	179042	3989	..	..	..	..	183031	..
Rail	..	..	..	1849	..	..	..	..	..	1849	..
Domestic aviation	..	..	..	3396	..	..	..	..	..	3396	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*42085	14	*436956	..	52119	..	*531174	*436956
Agriculture, forestry, fishing	..	..	..	*5216	..	..	..	..	..	*5216	..
Commerce, public services	..	..	..	2789	14	..	..	7782	..	10585	..
Households	..	..	..	*20674	..	*436956	..	30768	..	*488397	*436956
Other consumers	..	..	..	*13407	..	..	..	13569	..	26976	..
Non-energy use	..	..	..	..	2665	..	..	..	..	2665	..

Namibia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	20018	..	4752	166	24936	24936	
Imports	766	..	..	52946	..	2	..	11380	..	65093	2
Exports	-160	..	-3547	..	-428	..	-4135	-3547
International marine bunkers
International aviation bunkers	-1577	..	..	..	..	..	-1577	..
Stock changes	-133	..	..	..	..	..	..	..	..	-133	..
Total energy supply	634	..	..	51209	..	16473	..	15703	166	84185	21391
Statistical difference	0	..	..	1098	..	0	..	358	0	1456	4752
Transfers
Transformation	-634	..	..	-104	..	*-7384	..	186	..	*-7935	*-7384
Electricity plants	-634	..	..	-104	..	..	..	186	..	-552	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-7384	..	..	..	*-7384	*-7384
Energy industries own use	0	..	0	..
Losses	-988	..	-988	..
Final consumption	50007	..	*9089	..	14544	166	73806	*9255
Final energy consumption	48862	..	*9089	..	14544	166	72660	*9255
Manufacturing, const., mining	3843	..	*1284	..	1933	..	7060	*1284
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*1284	..	..	..	*1284	*1284
Transport equipment
Machinery
Mining and quarrying	2864	..	..	..	1472	..	4336	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	979	..	..	..	..	..	979	..
Industries n.e.s	0	..	0	..	461	..	461	0
Transport	26981	..	..	..	..	..	26981	..
Road	25462	..	..	..	..	..	25462	..
Rail
Domestic aviation	263	..	..	..	..	..	263	..
Domestic navigation	1022	..	..	..	..	..	1022	..
Pipeline transport
Transport, n.e.s	234	..	..	..	..	..	234	..
Other	18037	..	*7805	..	12611	166	38619	*7971
Agriculture, forestry, fishing	13639	..	..	..	..	..	13639	..
Commerce, public services	79	..	..	..	..	..	79	..
Households	88	..	*7805	..	..	..	*7892	*7805
Other consumers	4231	..	..	..	12611	166	17008	166
Non-energy use	1146	..	..	..	..	..	1146	..

Namibia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	21652	..	6812	177	28641	28641
Imports	806	..	..	45922	..	35	..	10026	..	56789	35
Exports	-146	..	-5618	..	-2135	..	-7898	-5618
International marine bunkers
International aviation bunkers	-499	..	..	..	..	..	-499	..
Stock changes
Total energy supply	806	..	..	45277	..	16070	..	14703	177	77033	23059
Statistical difference	0	..	..	-167	..	0	..	296	0	129	6812
Transfers
Transformation	-806	..	..	-123	..	-7857	..	234	..	-8552	-7857
Electricity plants	-806	..	..	-123	..	..	..	234	..	-695	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-7857	..	..	..	-7857	-7857
Energy industries own use	0	..	0	..
Losses	-1109	..	-1109	..
Final consumption	45321	..	8213	..	13532	177	67243	8390
Final energy consumption	44443	..	8213	..	13532	177	66365	8390
Manufacturing, const., mining	3466	..	1177	..	1429	..	6072	1177
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	1177	..	..	..	1177	1177
Transport equipment
Machinery
Mining and quarrying	2572	..	..	..	986	..	3558	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	894	..	..	..	..	..	894	..
Industries n.e.s	0	..	0	..	443	..	443	0
Transport	24627	..	..	..	..	..	24627	..
Road	23378	..	..	..	..	..	23378	..
Rail
Domestic aviation	102	..	..	..	..	..	102	..
Domestic navigation	933	..	..	..	..	..	933	..
Pipeline transport
Transport, n.e.s	215	..	..	..	..	..	215	..
Other	16351	..	7035	..	12103	177	35666	7212
Agriculture, forestry, fishing	12453	..	..	..	..	..	12453	..
Commerce, public services	71	..	..	..	..	..	71	..
Households	88	..	7035	..	..	..	7123	7035
Other consumers	3738	..	..	..	12103	177	16018	177
Non-energy use	878	..	..	..	..	..	878	..

Nauru

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	4	4	4
Imports	..	*1059	..	..	..	..	*1059	..
Exports
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-164	..	..	..	..	*-164	..
Stock changes
Total energy supply	..	*734	..	..	..	4	*737	4
Statistical Difference	..	*-6	..	..	..	-6	*-12	4
Transfers
Transformation	..	-343	..	..	..	126	-217	..
Electricity plants	..	-343	..	..	..	126	-217	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-6	-6	..
Losses	-16	-16	..
Final consumption	..	*396	..	..	..	114	*511	..
Final energy consumption	..	*395	..	..	..	114	*509	..
Manufacturing, const., mining	7	7	..
Transport	..	*208	..	..	..	..	*208	..
Road
Domestic aviation
Domestic navigation
Other transport	..	*208	..	..	..	..	*208	..
Other	..	*187	..	..	..	108	*294	..
Agriculture, forestry, fishing
Commerce and public services	47	47	..
Households	..	*1	..	..	..	54	55	..
Other consumers	..	*186	..	..	..	6	*192	..
Non-energy use	..	2	..	..	..	..	2	..
2020								
Primary production	8	8	8
Imports	..	*1032	..	..	..	..	*1032	..
Exports
International marine bunkers	..	*-145	..	..	..	..	*-145	..
International aviation bunkers	..	*-146	..	..	..	..	*-146	..
Stock changes
Total energy supply	..	*741	..	..	..	8	*749	8
Statistical Difference	..	0	..	..	..	-10	*-10	8
Transfers
Transformation	..	*-344	..	..	..	129	*-215	..
Electricity plants	..	*-344	..	..	..	129	*-215	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-7	-7	..
Losses	-24	-24	..
Final consumption	..	*397	..	..	..	116	*513	..
Final energy consumption	..	*395	..	..	..	116	*511	..
Manufacturing, const., mining	5	5	..
Transport	..	*209	..	..	..	..	*209	..
Road
Domestic aviation
Domestic navigation
Other transport	..	*209	..	..	..	..	*209	..
Other	..	*187	..	..	..	111	*297	..
Agriculture, forestry, fishing
Commerce and public services	45	45	..
Households	..	*1	..	..	..	59	60	..
Other consumers	..	*186	..	..	..	*6	*192	..
Non-energy use	..	*2	..	..	..	..	*2	..

Nepal

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	683	..	..	434307	..	22251	457242	456559
Imports	37161	103448	..	..	..	6224	146834	..
Exports	..	..	..	..	..	-385	-385	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-3977	..	..	..	..	-3977	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	37845	99471	..	434307	..	28090	599713	456559
Statistical Difference	4537	-1741	..	0	0	38	2833	22251
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1	..	*-931	328	0	*-603	*-603
Electricity plants	..	-1	..	..	..	0	0	..
Charcoal plants	..	..	..	*-931	328	..	*-603	*-603
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-108	-108	..
Losses	..	..	..	..	..	-4259	-4259	..
Final consumption	33308	101212	..	*433377	328	23686	*591910	*433704
Final energy consumption	33308	93701	..	*433377	328	23686	*584399	*433704
Manufacturing, const., mining	33202	829	..	*14426	98	8230	56786	*14525
Transport	..	60506	..	..	..	11	60517	..
Road	..	59812	..	..	..	..	59812	..
Domestic aviation	..	694	..	..	..	..	694	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	11	11	..
Other	106	32366	..	*418950	229	15446	*467096	*419180
Agriculture, forestry, fishing	..	9951	..	..	..	670	10621	..
Commerce and public services	..	9670	..	*2370	229	2786	15056	*2599
Households	106	12744	..	*416581	..	10903	*440332	*416581
Other consumers	..	..	..	..	..	1087	1087	..
Non-energy use	..	7511	..	..	..	..	7511	..
2020								
Primary production	677	..	..	441458	..	22402	464537	463860
Imports	50287	110979	..	..	..	10174	171440	..
Exports	..	..	..	..	..	-158	-158	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-2014	..	..	..	..	-2014	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	50964	108965	..	441458	..	32418	633805	463860
Statistical Difference	6150	-1908	..	-4	0	42	4280	22398
Transfers	..	..	..	..	..	..	..	..
Transformation	..	0	..	-948	334	0	-614	-614
Electricity plants	..	0	..	..	..	0	0	..
Charcoal plants	..	..	..	-948	334	..	-614	-614
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-122	-122	..
Losses	..	..	..	..	..	-5494	-5494	..
Final consumption	44814	110872	..	440514	334	26761	623295	440848
Final energy consumption	44814	104625	..	440514	334	26761	617047	440848
Manufacturing, const., mining	44706	951	..	*13949	100	10138	69843	*14049
Transport	..	68394	..	..	..	7	68402	..
Road	..	67934	..	..	..	..	67934	..
Domestic aviation	..	460	..	..	..	..	460	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	7	7	..
Other	108	35279	..	426565	234	16616	478802	426799
Agriculture, forestry, fishing	..	11251	..	..	..	752	12003	..
Commerce and public services	..	10317	..	2413	234	2934	15897	2646
Households	108	13711	..	424152	..	11886	449858	424152
Other consumers	..	..	..	..	..	1044	1044	..
Non-energy use	..	6247	..	..	..	..	6247	..

Netherlands

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	46804	..	1002477	207139	42225	61138	15776	1375560	244687
Imports	274700	2356	2704376	3561219	1778944	39253	..	73450	..	8434297	31674
Exports	..	-2125	-36102	-4494948	-1430147	-63624	..	-70371	..	-6097317	-62014
International marine bunkers	..	..	..	-468036	-2489	-1904	..	..	..	-472430	-1904
International aviation bunkers	..	..	..	-168584	..	..	..	..	..	-168584	..
Stock changes	-4949	-949	-31308	-55710	-7078	294	..	..	..	-99702	294
Total energy supply	269750	-719	2683770	-1626060	1341706	181158	42225	64217	15776	2971824	212737
Statistical difference	0	0	77	-18133	8831	-281	0	-4463	0	-13968	60857
Transfers	..	..	61745	-17248	..	..	..	..	..	44498	..
Transformation	-265797	41055	-2683958	2672303	-466118	-115926	-42225	375728	98788	-386151	-81357
Electricity plants	-111875	-14745	..	-1277	-230109	*5296	-42225	199940	-6003	-211590	*5296
CHP plants	-43846	-9109	..	-16882	-231253	-103341	..	175788	88545	-140097	-68772
Heat plants	..	..	..	-5612	-10662	*-2793	..	..	16246	-2822	*-2793
Coke ovens	-73217	76162	..	..	..	..	..	..	..	2946	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-36860	-11253	..	..	..	..	..	..	..	-48114	..
NGL plants & gas blending	..	..	..	-1536	5906	-4502	..	..	..	-133	-4502
Oil refineries	..	..	-2651077	2675965	..	..	..	..	..	24888	..
Other transformation	..	..	-33031	21646	..	..	..	..	..	-11385	..
Energy industries own use	..	-19919	..	-108121	-64905	..	..	-33190	-12298	-238431	..
Losses	..	..	..	..	..	..	..	-18211	-8329	-26540	..
Final consumption	3953	20418	61480	939007	801852	*65513	..	393007	93938	2379168	*70524
Final energy consumption	3816	18464	..	604776	691207	*65513	..	393007	93938	1870720	*70524
Manufacturing, const., mining	3772	18334	..	136454	206192	7227	..	127486	62469	561935	7227
Iron and steel	2688	16520	..	105	10432	..	..	8439	10	38194	..
Chemical and petrochemical	..	..	..	116602	83157	94	..	45800	58309	303963	94
Non-ferrous metals	..	..	..	90	2839	..	..	9713	0	12642	..
Non-metallic minerals	71	1039	..	336	16671	..	..	4133	..	22251	..
Transport equipment	..	..	..	226	2037	..	..	2418	7	4689	..
Machinery	..	..	..	77	10428	0	..	11652	63	22220	0
Mining and quarrying	88	..	..	146	2107	34	..	851	1474	4700	34
Food and tobacco	913	..	..	108	54833	1944	..	24125	406	82329	1944
Paper, pulp and printing	..	..	..	60	12240	364	..	7666	1826	22156	364
Wood and wood products	..	..	..	8	353	*1412	..	593	..	*2367	*1412
Textile and leather	..	..	..	2	2487	*11	..	1194	286	3980	*11
Construction	..	43	..	18661	3899	1527	..	3423	..	27552	1527
Industries n.e.s	13	733	..	32	4710	1840	..	7479	85	14892	1840
Transport	..	..	..	430423	2671	24565	..	7769	..	465428	24565
Road	..	..	..	417565	2671	24391	..	1922	..	446549	24391
Rail	..	..	..	829	..	61	..	5847	..	6737	61
Domestic aviation	..	..	..	450	..	..	..	..	..	450	..
Domestic navigation	..	..	..	11579	..	113	..	..	..	11692	113
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	43	129	..	37898	482344	*33720	..	257752	31469	843357	*38731
Agriculture, forestry, fishing	..	..	..	23369	88981	*8668	..	41585	8347	170949	14232
Commerce, public services	40	86	..	10227	116684	8772	..	131602	10126	277537	7275
Households	3	43	..	1559	276544	*16281	..	84201	12996	391628	*17225
Other consumers	..	..	..	2743	135	..	..	364	..	3242	..
Non-energy use	137	1954	61480	334232	110645	..	..	..	..	508448	..

Netherlands

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	43881	..	722676	218619	44144	86941	19947	1136207	280488
Imports	164626	1394	2434841	3120106	1794320	*65746	..	71184	..	7652216	*60602
Exports	..	-7751	-38778	-3883204	-1199444	-68670	..	-80758	..	-5278605	-67060
International marine bunkers	..	..	..	-478054	-4758	-9633	..	..	..	-492445	-9633
International aviation bunkers	..	..	..	-94022	..	..	..	..	..	-94022	..
Stock changes	12457	1486	8756	-68222	3455	2266	..	..	..	-39802	2266
Total energy supply	177082	-4870	2448700	-1403397	1316248	208327	44144	77367	19947	2883549	266662
Statistical difference	0	0	606	-19708	14580	221	0	-4462	0	-8763	87163
Transfers	..	..	32300	8026	..	..	..	..	..	40325	..
Transformation	-175462	38775	-2412306	2390096	-468337	-144997	-44144	357853	88329	-370193	-110728
Electricity plants	-27018	-12952	..	-1019	-248614	*-9295	-44144	178325	-5967	-170684	*-9295
CHP plants	-42307	-9911	..	-13795	-215852	-124697	..	179528	75793	-151240	-90428
Heat plants	..	..	..	-5058	-11707	*-4642	..	..	18502	-2905	*-4642
Coke ovens	-71479	72562	..	..	..	..	..	..	..	1083	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-34657	-10925	..	..	..	..	..	..	..	-45582	..
NGL plants & gas blending	..	..	..	-1613	7836	-6363	..	..	..	-140	-6363
Oil refineries	..	..	-2377861	2388913	..	..	..	..	..	11052	..
Other transformation	..	..	-34602	22668	..	..	..	..	..	-11933	..
Energy industries own use	..	-17274	..	-89822	-63833	..	..	-29973	-11935	-212837	..
Losses	..	..	..	..	..	..	..	-17080	-8502	-25582	..
Final consumption	1620	16631	68088	924611	769498	*63109	..	392629	87839	2324025	*68772
Final energy consumption	1497	14826	..	553548	665547	*63109	..	392629	87839	1778994	*68772
Manufacturing, const., mining	1334	14793	..	148066	206038	6962	..	127601	56625	561419	6962
Iron and steel	492	13605	..	84	9893	..	..	7379	7	31460	..
Chemical and petrochemical	..	..	..	127146	88540	..	..	48001	51785	315472	..
Non-ferrous metals	..	..	..	66	2277	..	..	9387	0	11729	..
Non-metallic minerals	63	958	..	698	15781	..	..	3904	..	21404	..
Transport equipment	..	..	..	219	1759	..	..	2220	37	4236	..
Machinery	..	..	..	206	9600	0	..	10647	99	20551	0
Mining and quarrying	93	..	..	184	1548	77	..	824	1522	4247	77
Food and tobacco	675	..	..	162	54318	1846	..	24073	1082	82156	1846
Paper, pulp and printing	..	..	..	23	11929	412	..	7457	1807	21628	412
Wood and wood products	..	..	..	10	252	*1576	..	769	..	*2607	*1576
Textile and leather	..	..	..	14	1995	..	..	1565	203	3777	..
Construction	..	43	..	19210	3451	1353	..	3810	..	27867	1353
Industries n.e.s	12	188	..	43	4694	1698	..	7567	82	14284	1698
Transport	..	..	..	367973	2426	21410	..	7797	..	399606	21410
Road	..	..	..	358022	2426	21297	..	2423	..	384169	21297
Rail	..	..	..	838	..	52	..	5374	..	6263	52
Domestic aviation	..	..	..	339	..	..	..	..	..	339	..
Domestic navigation	..	..	..	8773	..	61	..	..	..	8834	61
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	163	33	..	37509	457083	*34736	..	257231	31214	817969	*40400
Agriculture, forestry, fishing	..	..	..	24050	85597	*9524	..	38829	8940	166940	15710
Commerce, public services	160	22	..	9274	106606	9048	..	129298	9620	264028	7585
Households	3	11	..	1554	264734	*16164	..	88720	12654	383841	*17105
Other consumers	..	..	..	2631	146	..	..	384	..	3160	..
Non-energy use	123	1804	68088	371064	103951	..	..	..	..	545031	..

New Caledonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	124	..	1647	141	1912	1912
Imports	30374	..	..	38010	..	1	..	..	..	68386	1
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-377	..	..	..	..	..	-377	..
International aviation bunkers	..	..	..	-1214	..	..	..	..	..	-1214	..
Stock changes	802	..	..	-126	..	..	..	..	..	676	..
Total energy supply	31176	..	..	36294	..	125	..	1647	141	69382	1913
Statistical difference	-759	..	..	-94	..	0	..	-3	0	-856	1647
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-21379	..	..	-16332	..	*22	..	10354	..	-27378	*-22
Electricity plants	-21379	..	..	-16332	..	*-5	..	10354	..	-27362	*-5
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-16	..	..	..	*-16	*-16
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-219	..	-219	..
Final consumption	10556	..	..	20056	..	*103	..	11784	141	42640	244
Final energy consumption	4240	..	..	19363	..	*103	..	11784	141	35631	244
Manufacturing, const., mining	4240	..	..	9605	..	..	..	9373	..	23219	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	3015	..	..	..	8916	..	11930	..
Non-metallic minerals	4240	..	..	3140	..	..	..	..	..	7380	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2931	..	..	..	112	..	3042	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	520	..	..	..	346	..	866	..
Transport	..	..	..	9020	..	..	..	..	..	9020	..
Road	..	..	..	7997	..	..	..	..	..	7997	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	269	..	..	..	..	..	269	..
Domestic navigation	..	..	..	754	..	..	..	..	..	754	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	738	..	*103	..	2411	141	3393	244
Agriculture, forestry, fishing	..	..	..	168	..	..	..	..	..	168	..
Commerce, public services	..	..	..	209	..	..	..	1346	141	1697	141
Households	..	..	..	361	..	*103	..	1065	..	1529	*103
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	6316	..	..	*693	..	..	..	..	..	7009	..

New Caledonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	125	..	1815	141	2080	2080
Imports	29273	..	..	35470	..	1	..	..	..	64745	1
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-335	..	..	..	..	..	-335	..
International aviation bunkers	..	..	..	-544	..	..	..	..	..	-544	..
Stock changes	-1451	..	..	-1382	..	..	..	..	..	-2833	..
Total energy supply	27822	..	..	33209	..	126	..	1815	141	63113	2081
Statistical difference	-797	..	..	-153	..	0	..	-1	0	-952	1815
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-19303	..	..	-14779	..	*22	..	9824	..	-24280	*-22
Electricity plants	-19303	..	..	-14779	..	*-5	..	9824	..	-24264	*-5
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-17	..	..	..	*-17	*-17
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-242	..	-242	..
Final consumption	9316	..	..	18583	..	*103	..	11398	141	39542	244
Final energy consumption	3987	..	..	17864	..	*103	..	11398	141	33494	244
Manufacturing, const., mining	3987	..	..	8517	..	..	..	9022	..	21525	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	2219	..	..	..	8574	..	10793	..
Non-metallic minerals	3987	..	..	2973	..	..	..	..	..	6960	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2889	..	..	..	112	..	3001	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	436	..	..	..	336	..	772	..
Transport	..	..	..	8525	..	..	..	..	..	8525	..
Road	..	..	..	7620	..	..	..	..	..	7620	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	235	..	..	..	..	..	235	..
Domestic navigation	..	..	..	670	..	..	..	..	..	670	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	822	..	*103	..	2377	141	3443	244
Agriculture, forestry, fishing	..	..	..	209	..	..	..	..	..	209	..
Commerce, public services	..	..	..	251	..	..	..	1300	141	1692	141
Households	..	..	..	361	..	*103	..	1077	..	1542	*103
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	5329	..	..	*720	..	..	..	..	..	6049	..

New Zealand

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	75993	..	56395	..	166948	45634	..	100725	305699	751394	452058
Imports	25606	..	218953	118466	..	2847	..	..	..	365872	2847
Exports	-41740	..	-47613	-5263	..	-41	..	..	..	-94658	-41
International marine bunkers	..	..	..	-13083	..	..	..	..	..	-13083	..
International aviation bunkers	..	..	..	-53879	..	..	..	..	..	-53879	..
Stock changes	3089	..	7428	2916	602	-10	..	..	..	14026	-10
Total energy supply	62948	..	235164	49156	167551	48430	..	100725	305699	969673	454854
Statistical difference	1903	0	-7300	-5743	-5487	-281	..	973	0	-15936	130183
Transfers	..	..	21202	-19864	..	..	..	..	..	1337	..
Transformation	-33569	4901	-263666	270842	-44632	-20397	..	61804	-297395	-322112	-288052
Electricity plants	-16268	..	..	-39	-3325	-2332	..	53485	-296425	-294902	-268064
CHP plants	-355	-8118	..	..	-11308	-18065	..	8319	-970	-30497	-19989
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-16946	18382	..	..	..	..	..	..	..	1436	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-5682	..	..	..	..	..	..	..	-5682	..
NGL plants & gas blending	..	..	-7857	8114	..	..	..	..	..	257	..
Oil refineries	..	..	-255809	262767	..	..	..	..	..	6958	..
Other transformation	..	319	..	..	..	..	..	..	..	319	..
Energy industries own use	-663	-2693	..	-14891	-9423	..	..	-8211	0	-35882	..
Losses	..	-303	..	..	-707	..	..	-10802	..	-11812	..
Final consumption	26813	1905	..	290986	118275	28315	..	142543	8304	617140	36618
Final energy consumption	26813	1905	..	270814	72562	28315	..	142543	8304	551255	36618
Manufacturing, const., mining	23632	1905	..	19140	57539	18972	..	50777	4908	176872	23880
Iron and steel	..	1905	..	..	101	..	..	4731	..	6738	..
Chemical and petrochemical	16	..	..	..	27841	..	..	1478	..	29336	..
Non-ferrous metals	..	..	..	..	2394	..	..	18919	..	21313	..
Non-metallic minerals	4067	..	..	..	1917	..	..	995	..	6979	..
Transport equipment	..	..	..	71	66	..	..	102	..	239	..
Machinery	..	..	..	..	75	..	..	397	..	473	..
Mining and quarrying	..	..	..	2532	132	..	..	1242	..	3906	..
Food and tobacco	18772	..	..	..	19563	..	..	10107	..	48441	..
Paper, pulp and printing	..	..	..	..	3592	..	..	4434	..	8027	..
Wood and wood products	477	..	..	..	618	..	..	4841	..	5936	..
Textile and leather	205	..	..	..	617	..	..	347	..	1168	..
Construction	..	..	..	5344	439	..	..	1374	..	7157	..
Industries n.e.s	95	0	..	11193	185	18972	..	1807	4908	37159	23880
Transport	..	..	..	225799	..	272	..	394	..	226464	272
Road	..	..	..	205684	..	272	..	128	..	206084	272
Rail	..	..	..	1635	..	..	..	266	..	1901	..
Domestic aviation	..	..	..	14141	..	..	..	..	..	14141	..
Domestic navigation	..	..	..	4338	..	..	..	..	..	4338	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	3182	..	..	25876	15023	9071	..	91372	3396	147919	12467
Agriculture, forestry, fishing	2038	..	..	15181	1215	..	..	9163	445	28041	445
Commerce, public services	886	..	..	7001	7657	235	..	34271	2378	52429	2613
Households	257	..	..	3694	6151	8836	..	45543	573	65054	9409
Other consumers	..	..	..	..	..	..	..	2395	..	2395	..
Non-energy use	..	..	..	20172	45713	..	..	..	..	65885	..

New Zealand

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	69642	..	49083	..	162985	42438	..	96230	307063	727441	445731
Imports	25136	..	159194	128218	..	2904	..	..	..	315453	2904
Exports	-32472	..	-39327	..	..	..	..	..	..	-71800	..
International marine bunkers	..	..	..	-7341	..	..	..	..	..	-7341	..
International aviation bunkers	..	..	..	-21934	..	..	..	..	..	-21934	..
Stock changes	3967	..	-3856	-6359	-518	0	..	..	..	-6766	0
Total energy supply	66272	..	165094	92584	162467	45343	..	96230	307063	935053	448636
Statistical difference	7708	0	-5377	-4317	-2219	-98	..	2826	0	-1477	126025
Transfers	..	..	36989	-35267	..	..	..	..	..	1722	..
Transformation	-34316	4508	-207460	207377	-48430	-20405	..	64126	-298929	-333527	-289441
Electricity plants	-18003	..	..	-1345	-37071	-2424	..	56140	-297828	-300531	-269555
CHP plants	-176	-7343	..	..	-11359	-17980	..	7986	-1101	-29973	-19886
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-16137	17472	..	..	..	..	..	..	..	1335	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-5907	..	..	..	..	..	..	..	-5907	..
NGL plants & gas blending	..	..	-7746	8000	..	..	..	..	..	254	..
Oil refineries	..	..	-199714	200723	..	..	..	..	..	1009	..
Other transformation	..	287	..	..	..	..	..	..	..	287	..
Energy industries own use	-426	-2503	..	-11438	-6801	..	..	-7286	0	-28454	..
Losses	..	-271	..	..	-736	..	..	-10643	..	-11649	..
Final consumption	23823	1735	..	257574	108719	25036	..	139602	8134	564622	33170
Final energy consumption	23823	1735	..	244395	67112	25036	..	139602	8134	509836	33170
Manufacturing, const., mining	21181	1735	..	18467	52270	15786	..	48141	4738	162318	20524
Iron and steel	..	1735	..	..	110	..	..	4446	..	6291	..
Chemical and petrochemical	20	..	..	..	26084	..	..	1496	..	27600	..
Non-ferrous metals	..	..	..	..	2155	..	..	18017	..	20172	..
Non-metallic minerals	1897	..	..	..	782	..	..	943	..	3622	..
Transport equipment	..	..	..	..	59	..	..	96	..	155	..
Machinery	..	..	..	..	74	..	..	406	..	480	..
Mining and quarrying	..	..	..	2946	138	3	..	1168	..	4254	3
Food and tobacco	18497	..	..	..	17755	..	..	10343	..	46594	..
Paper, pulp and printing	..	..	..	..	3631	..	..	3040	..	6670	..
Wood and wood products	237	..	..	..	516	..	..	4462	..	5215	..
Textile and leather	148	..	..	..	368	..	..	345	..	861	..
Construction	..	..	..	6026	338	10	..	1406	..	7781	10
Industries n.e.s	382	0	..	9494	260	15773	..	1974	4738	32621	20511
Transport	..	..	..	192939	..	151	..	361	..	193452	151
Road	..	..	..	178175	..	151	..	128	..	178455	151
Rail	..	..	..	1399	..	..	..	233	..	1631	..
Domestic aviation	..	..	..	9775	..	..	..	..	..	9775	..
Domestic navigation	..	..	..	3591	..	..	..	..	..	3591	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	2641	..	..	32989	14842	9099	..	91099	3396	154066	12495
Agriculture, forestry, fishing	1728	..	..	19717	1276	8	..	9674	445	32849	453
Commerce, public services	615	..	..	9700	7088	241	..	33031	2378	53053	2618
Households	298	..	..	3572	6478	8850	..	46358	573	66129	9423
Other consumers	..	..	..	..	..	..	..	2036	..	2036	..
Non-energy use	..	..	..	13178	41607	..	..	..	..	54786	..

Nicaragua

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	64376	..	3538	28013	95927	95927
Imports	23659	51564	..	..	..	1564	..	76788	..
Exports	-1611	..	..	..	-1	..	-1611	..
International marine bunkers
International aviation bunkers	-694	..	..	..	..	..	-694	..
Stock changes	121	-2617	..	..	..	..	..	-2495	..
Total energy supply	23781	46643	..	64376	..	5101	28013	167914	95927
Statistical difference	576	716	..	201	..	-1179	0	315	6540
Transfers
Transformation	-23139	4502	..	*-17464	..	12934	-28013	-51180	*-42675
Electricity plants	-17901	..	*-16634	..	12934	-28013	-49614	*-41846
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-23139	22404	..	..	..	..	..	-736	..
Other transformation	*-830	..	..	..	*-830	*-830
Energy industries own use	-1560	..	..	..	-1726	..	-3286	..
Losses	-65	..	..	..	..	-3919	..	-3984	..
Final consumption	48869	..	*46711	..	13569	..	*109150	*46711
Final energy consumption	47283	..	*46711	..	13569	..	*107563	*46711
Manufacturing, const., mining	7542	..	*2709	..	3931	..	14182	*2709
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	415	..	..	..	..	..	415	..
Industries n.e.s	7127	..	*2709	..	3931	..	13768	*2709
Transport	30119	..	..	..	..	..	30119	..
Road	27589	..	..	..	..	..	27589	..
Rail
Domestic aviation	30	..	..	..	..	..	30	..
Domestic navigation	2500	..	..	..	..	..	2500	..
Pipeline transport
Transport, n.e.s
Other	9622	..	*44003	..	9638	..	*63262	*44003
Agriculture, forestry, fishing	608	..	*1489	..	456	..	*2553	*1489
Commerce, public services	6506	..	*1611	..	4199	..	12316	*1611
Households	2508	..	*40902	..	4518	..	*47928	*40902
Other consumers	465	..	465	..
Non-energy use	1586	..	..	..	..	..	1586	..

Nicaragua

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	62601	..	4141	27623	94366	94366
Imports	24249	43151	..	..	..	3854	..	71254	..
Exports	-3162	..	..	..	0	..	-3162	..
International marine bunkers
International aviation bunkers	-224	..	..	..	..	..	-224	..
Stock changes	-498	704	..	..	..	..	..	206	..
Total energy supply	23751	40469	..	62601	..	7996	27623	162440	94366
Statistical difference	594	1394	..	176	..	-919	0	1244	7079
Transfers
Transformation	-23092	11580	..	*-15409	..	9507	-27623	-45037	*-40269
Electricity plants	-10782	..	*-14553	..	9507	-27623	-43452	*-39414
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-23092	22362	..	..	..	..	..	-729	..
Other transformation	*-855	..	..	..	*-855	*-855
Energy industries own use	-1590	..	..	..	-1504	..	-3094	..
Losses	-65	..	..	..	..	-3767	..	-3832	..
Final consumption	49066	..	*47017	..	13151	..	*109233	*47017
Final energy consumption	47910	..	*47017	..	13151	..	*108077	*47017
Manufacturing, const., mining	7539	..	*2709	..	3751	..	13999	*2709
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	423	..	..	..	..	..	423	..
Industries n.e.s	7116	..	*2709	..	3751	..	13576	*2709
Transport	30326	..	..	..	..	..	30326	..
Road	27742	..	..	..	..	..	27742	..
Rail
Domestic aviation	31	..	..	..	..	..	31	..
Domestic navigation	2553	..	..	..	..	..	2553	..
Pipeline transport
Transport, n.e.s
Other	10045	..	*44308	..	9399	..	*63752	*44308
Agriculture, forestry, fishing	624	..	*1497	..	381	..	*2503	*1497
Commerce, public services	6732	..	*1611	..	4024	..	12366	*1611
Households	2689	..	*41200	..	4526	..	*48414	*41200
Other consumers	469	..	469	..
Non-energy use	1156	..	..	..	..	..	1156	..

Niger

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	3619	..	38271	..	1334	*70118	..	118	..	*113460	*70235
Imports	2333	..	..	..	3806	..	6139	..
Exports	-4382	..	..	..	..	..	-4382	..
International marine bunkers
International aviation bunkers	*-2046	..	..	..	..	..	*-2046	..
Stock changes	-6332	..	..	..	..	..	..	-6332	..
Total energy supply	3619	..	31939	-4095	1334	*70118	..	3924	..	*106839	*70235
Statistical difference	31	0	2	714	34	0	..	67	..	*848	*118
Transfers
Transformation	-3300	*95	-31937	23789	-1300	-3393	..	2136	..	-13910	-3393
Electricity plants	-3214	..	..	-3912	-1300	..	..	2136	..	-6290	..
CHP plants
Heat plants
Coke ovens
Briquetting plants	-87	*95	..	..	..	..	..	..	..	*9	..
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-31937	27701	..	..	..	..	..	-4236	..
Other transformation	-3393	..	..	..	-3393	-3393
Energy industries own use	-144	..	..	..	..	..	..	*-404	..	*-548	..
Losses	-144	..	..	..	..	..	..	-1126	..	-1270	..
Final consumption	..	*95	..	*18980	..	*66725	..	4462	..	*90262	*66725
Final energy consumption	..	*95	..	*18980	..	*66725	..	4462	..	*90262	*66725
Manufacturing, const., mining	*2520	..	..	..	789	..	*3309	..
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	*2520	..	..	..	789	..	*3309	..
Transport	*14583	..	..	..	..	..	*14583	..
Road	*14583	..	..	..	..	..	*14583	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	*95	..	1877	..	*66725	..	3674	..	*72370	*66725
Agriculture, forestry, fishing	30	..	30	..
Commerce, public services	757	..	..	..	1206	..	1963	..
Households	1120	..	*66725	..	2438	..	*70283	*66725
Other consumers	..	*95	..	..	..	..	..	..	..	*95	..
Non-energy use

Niger

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	3950	..	36245	..	1334	*72995	..	*166	..	*114689	*73160
Imports	3434	..	..	..	3979	..	7413	..
Exports	-5872	..	..	..	..	..	-5872	..
International marine bunkers
International aviation bunkers	*-2487	..	..	..	..	..	*-2487	..
Stock changes
Total energy supply	3950	..	36245	-4925	1334	*72995	..	4144	..	*113743	*73160
Statistical difference	58	0	0	-571	34	0	..	28	..	*-451	*166
Transfers
Transformation	-3892	*118	*-36245	24180	-1300	-3569	..	2197	..	*-18510	-3569
Electricity plants	-3784	..	..	-4003	-1300	..	..	2197	..	-6890	..
CHP plants
Heat plants
Coke ovens
Briquetting plants	-108	*118	..	..	..	..	..	..	..	*10	..
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-36245	28183	..	..	..	..	..	*-8062	..
Other transformation	-3569	..	..	..	-3569	-3569
Energy industries own use	*-267	..	*-267	..
Losses	*-1186	..	*-1186	..
Final consumption	..	*118	..	*19826	..	*69426	..	4860	..	*94231	*69426
Final energy consumption	..	*118	..	*19826	..	*69426	..	4860	..	*94231	*69426
Manufacturing, const., mining	*3047	..	..	..	926	..	*3973	..
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	*3047	..	..	..	926	..	*3973	..
Transport	*14669	..	..	..	..	..	*14669	..
Road	*14669	..	..	..	..	..	*14669	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	..	*118	..	2111	..	*69426	..	3934	..	*75589	*69426
Agriculture, forestry, fishing	30	..	30	..
Commerce, public services	804	..	..	..	1287	..	2091	..
Households	1307	..	*69426	..	2617	..	*73350	*69426
Other consumers	..	*118	..	..	..	..	..	..	..	*118	..
Non-energy use

Nigeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1409	..	4259962	..	1579356	4947051	..	30508	..	10818285	4977558
Imports	..	..	..	946756	..	..	..	..	..	946756	..
Exports	..	..	-4184502	-1599	-937080	..	..	..	..	-5123181	..
International marine bunkers	..	..	..	-14135	..	..	..	..	..	-14135	..
International aviation bunkers	..	..	..	-20269	..	..	..	..	..	-20269	..
Stock changes	..	..	-56774	57076	..	..	..	..	..	302	..
Total energy supply	1409	..	18686	967829	642276	4947051	..	30508	..	6607758	4977558
Statistical difference	0	..	-2670	84673	16838	0	..	-1169	..	97673	30508
Transfers	..	..	-1724	3485	..	..	..	..	..	1761	..
Transformation											
Electricity plants	..	..	-17737	22432	-247763	-390652	..	88679	..	-545040	-390652
CHP plants	..	..	..	..	-229343	..	..	88679	..	-140664	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7215	..	-18420	..	..	..	..	-11205	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-24952	22432	..	..	..	..	..	-2519	..
Other transformation	..	..	..	..	..	-390652	..	..	..	-390652	-390652
Energy industries own use	..	..	..	-2017	-220441	..	..	-4294	..	-226752	..
Losses	..	..	-1895	-303	..	..	..	-17876	..	-20075	..
Final consumption	1409	..	..	906752	157234	*4556398	..	98186	..	*5719979	*4556398
Final energy consumption	1409	..	..	903774	102085	*4556398	..	98186	..	*5661851	*4556398
Manufacturing, const., mining	1409	..	..	19192	102085	*174347	..	14136	..	*311169	*174347
Iron and steel	..	..	..	..	10662	..	..	..	..	10662	..
Chemical and petrochemical	..	..	..	..	17601	..	..	..	..	17601	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1409	..	..	..	..	..	..	..	..	1409	..
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	..	..	19192	73821	*174347	..	14136	..	*281496	*174347
Transport											
Road	..	..	..	835890	..	..	..	..	..	835890	..
Rail	..	..	..	819454	..	..	..	..	..	819454	..
Domestic aviation	..	..	..	2391	..	..	..	..	..	2391	..
Domestic navigation	..	..	..	11003	..	..	..	..	..	11003	..
Pipeline transport	..	..	..	3042	..	..	..	..	..	3042	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other											
Agriculture, forestry, fishing	..	..	..	48692	..	*4382052	..	84050	..	*4514793	*4382052
Commerce, public services	..	..	..	186	..	..	..	..	..	186	..
Households	..	..	..	46	..	*115518	..	26619	..	*142183	*115518
Other consumers	..	..	..	41032	..	*4266533	..	57431	..	*4364996	*4266533
Non-energy use											
	..	..	..	2979	55149	..	..	..	..	58128	..

Nigeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1120	..	3282570	..	1588590	5031696	..	27833	..	9931810	5059529
Imports	..	..	..	941101	..	..	..	..	..	941101	..
Exports	..	..	-3204312	0	-942894	..	..	..	..	-4147206	..
International marine bunkers	..	..	..	-10599	..	..	..	..	..	-10599	..
International aviation bunkers	..	..	..	-15052	..	..	..	..	..	-15052	..
Stock changes	..	..	-75407	13881	..	..	..	..	..	-61526	..
Total energy supply	1120	..	2851	929331	645696	5031696	..	27833	..	6638528	5059529
Statistical difference	0	..	-3173	140105	15442	0	..	-4930	..	147444	27833
Transfers	..	..	-7215	8618	..	..	..	..	..	1403	..
Transformation											
Electricity plants	..	..	1191	6447	-259707	-397212	..	88922	..	-560360	-397212
CHP plants	..	..	..	..	-241287	..	..	88922	..	-152365	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7215	..	-18420	..	..	..	..	-11205	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-6024	6447	..	..	..	..	..	423	..
Oil refineries	..	..	0	0	..	..	..	..	..	0	..
Other transformation	..	..	..	..	..	-397212	..	..	..	-397212	-397212
Energy industries own use	..	..	..	0	-212476	..	..	-4212	..	-216688	..
Losses	..	..	0	0	..	..	..	-17512	..	-17512	..
Final consumption	1120	..	..	804292	158071	*4634484	..	99961	..	*5697928	*4634484
Final energy consumption	1120	..	..	801433	102628	*4634484	..	99961	..	*5639627	*4634484
Manufacturing, const., mining	1120	..	..	18846	102628	175255	..	13747	..	311596	175255
Iron and steel	..	..	..	..	10719	..	..	..	..	10719	..
Chemical and petrochemical	..	..	..	..	17695	..	..	..	..	17695	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1120	..	..	..	..	..	..	..	..	1120	..
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	..	..	18846	74214	175255	..	13747	..	282061	175255
Transport				717908	..	..	..	..	..	717908	..
Road	..	..	..	705463	..	..	..	..	..	705463	..
Rail	..	..	..	1967	..	..	..	..	..	1967	..
Domestic aviation	..	..	..	8113	..	..	..	..	..	8113	..
Domestic navigation	..	..	..	2365	..	..	..	..	..	2365	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other				64680	..	*4459229	..	86214	..	*4610123	*4459229
Agriculture, forestry, fishing	..	..	..	190	..	..	..	..	..	190	..
Commerce, public services	..	..	..	45	..	116351	..	27304	..	143700	116351
Households	..	..	..	57150	..	*4342878	..	58910	..	*4458938	*4342878
Other consumers	..	..	..	7294	..	..	..	..	..	7294	..
Non-energy use				2859	55443	..	..	..	..	58301	..

Niue

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	1	..	*18	*18	*2
Imports	..	*111	..	..	..	..	*111	..
Exports
International marine bunkers
International aviation bunkers	..	-21	..	..	..	..	-21	..
Stock changes
Total energy supply	..	*90	..	1	..	*18	*108	*2
Statistical Difference	..	*4	..	0	0	0	*4	*-14
Transfers
Transformation	..	*-34	..	0	0	*12	*-22	0
Electricity plants	..	*-34	..	..	..	*12	*-22	..
Charcoal plants	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-2	*-2	..
Final consumption	..	*51	..	0	0	*28	*80	*16
Final energy consumption	..	*51	..	0	0	*28	*80	*16
Manufacturing, const., mining	..	*2	..	..	..	*3	*5	..
Transport	..	*44	..	..	..	..	*44	..
Road	..	*43	..	..	..	..	*43	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation	..	0	..	..	..	..	0	..
Other transport
Other	..	*5	..	0	0	*26	*31	*16
Agriculture, forestry, fishing	..	*1	..	..	..	..	*1	..
Commerce and public services	..	*1	..	..	..	*5	*6	..
Households	..	*2	..	0	0	*21	*23	*16
Other consumers
Non-energy use
2020								
Primary production	1	..	*18	*18	*2
Imports	..	*110	..	..	..	..	*110	..
Exports
International marine bunkers
International aviation bunkers	..	-21	..	..	..	..	*-21	..
Stock changes
Total energy supply	..	*89	..	1	..	*18	*108	*2
Statistical Difference	..	*4	..	0	0	*1	*5	*-14
Transfers
Transformation	..	*-34	..	0	0	*12	*-22	0
Electricity plants	..	*-34	..	..	..	*12	*-22	..
Charcoal plants	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-2	*-2	..
Final consumption	..	*51	..	0	0	*28	*79	*16
Final energy consumption	..	*51	..	0	0	*28	*79	*16
Manufacturing, const., mining	..	*2	..	..	..	*3	*5	..
Transport	..	*44	..	..	..	..	*44	..
Road	..	*43	..	..	..	..	*43	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation	..	0	..	..	..	..	0	..
Other transport
Other	..	*5	..	0	0	*25	*30	*16
Agriculture, forestry, fishing	..	*1	..	..	..	..	*1	..
Commerce and public services	..	*1	..	..	..	*5	*6	..
Households	..	*2	..	0	0	*20	*23	*16
Other consumers
Non-energy use

North Macedonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	36020	..	..	..	..	11520	..	4639	187	52366	16346
Imports	5110	15	..	52946	9197	1664	..	8679	..	77611	1664
Exports	-8	..	..	-6458	..	-12	..	-2099	..	-8577	-12
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	1884	3	..	-841	3	122	..	..	..	1171	122
Total energy supply	43006	18	..	45646	9199	13295	..	11220	187	122571	18121
Statistical difference	-97	0	..	0	0	0	..	0	0	-97	4639
Transfers	..	..	..	4	..	..	..	..	..	4	..
Transformation	-39673	..	..	-690	-7527	-793	..	16492	2057	-30134	-793
Electricity plants	-39673	..	..	-690	..	..	..	13046	..	-27317	..
CHP plants	..	..	..	..	-6508	-793	..	3446	939	-2917	-793
Heat plants	..	..	..	..	-1019	..	..	..	1118	100	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-61	..	0	..	-1721	-14	-1796	0
Losses	..	..	..	..	-47	..	..	-3525	-237	-3808	..
Final consumption	3430	18	..	44900	1626	12501	..	22466	1993	86935	12688
Final energy consumption	3430	18	..	42411	1626	12501	..	22466	1993	84446	12688
Manufacturing, const., mining	3311	18	..	6038	1335	357	..	5884	23	16966	357
Iron and steel	992	18	..	2209	841	96	..	2622	23	6801	96
Chemical and petrochemical	..	..	..	86	34	0	..	293	..	414	0
Non-ferrous metals	..	..	..	50	..	0	..	48	..	99	0
Non-metallic minerals	2297	..	..	1458	69	1	..	529	..	4354	1
Transport equipment	..	..	..	168	145	2	..	425	..	740	2
Machinery	..	..	..	99	5	11	..	246	..	361	11
Mining and quarrying	..	..	..	529	..	1	..	538	..	1068	1
Food and tobacco	0	..	..	691	212	179	..	601	..	1684	179
Paper, pulp and printing	..	..	..	21	18	4	..	45	..	88	4
Wood and wood products	..	..	..	3	..	10	..	24	..	37	10
Textile and leather	21	..	..	179	4	23	..	234	..	460	23
Construction	..	..	..	526	..	10	..	78	..	615	10
Industries n.e.s	0	0	..	20	8	20	..	200	0	247	20
Transport	..	..	..	33047	66	4	..	51	..	33168	4
Road	..	..	..	31746	66	4	..	..	..	31815	4
Rail	..	..	..	110	..	..	..	51	..	161	..
Domestic aviation	..	..	..	1192	..	..	..	..	..	1192	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	119	..	..	3326	225	12140	..	16531	1970	34311	12327
Agriculture, forestry, fishing	78	..	..	533	..	92	..	143	145	991	237
Commerce, public services	..	..	..	..	..	32	..	..	..	32	32
Households	21	..	..	379	7	11782	..	10943	1319	24451	11782
Other consumers	20	..	..	2414	218	234	..	5445	506	8837	276
Non-energy use	..	..	..	2489	..	..	..	..	..	2489	..

North Macedonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	33069	..	..	..	..	11642	..	5103	181	49995	16926
Imports	3357	22	..	47557	10503	2585	..	10675	..	74699	2585
Exports	-5	..	..	-4163	..	-7	..	-2299	..	-6474	-7
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	189	-1	..	-1259	1	-230	..	..	..	-1299	-230
Total energy supply	36611	21	..	42135	10504	13990	..	13479	181	116921	19274
Statistical difference	0	0	..	0	0	0	..	0	0	1	5103
Transfers	..	..	..	3	..	..	..	..	..	3	..
Transformation	-35350	..	..	-1084	-8839	-825	..	14144	2533	-29420	-825
Electricity plants	-35350	..	..	-1084	..	..	..	10023	..	-26410	..
CHP plants	..	..	..	..	-7831	-825	..	4121	1421	-3115	-825
Heat plants	..	..	..	..	-1007	..	..	..	1112	105	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-78	..	0	..	-1519	-18	-1615	0
Losses	..	..	..	..	-35	..	..	-3696	-586	-4317	..
Final consumption	1261	21	..	40977	1630	13165	..	22408	2110	81572	13345
Final energy consumption	1261	21	..	38654	1630	13165	..	22408	2110	79249	13345
Manufacturing, const., mining	1199	21	..	8591	1326	803	..	5903	24	17867	803
Iron and steel	922	21	..	2990	766	503	..	2695	24	7920	503
Chemical and petrochemical	..	..	..	46	66	1	..	304	..	417	1
Non-ferrous metals	..	..	..	59	..	0	..	47	..	106	0
Non-metallic minerals	258	..	..	3245	125	2	..	525	..	4154	2
Transport equipment	..	..	..	159	74	2	..	400	..	635	2
Machinery	..	..	..	107	5	11	..	248	..	372	11
Mining and quarrying	..	..	..	515	..	1	..	527	..	1042	1
Food and tobacco	0	..	..	706	211	207	..	587	..	1711	207
Paper, pulp and printing	..	..	..	23	21	5	..	42	..	90	5
Wood and wood products	..	..	..	3	..	10	..	24	..	38	10
Textile and leather	19	..	..	148	2	32	..	235	..	437	32
Construction	..	..	..	564	..	10	..	74	..	648	10
Industries n.e.s	0	0	..	26	57	19	..	196	0	297	19
Transport	..	..	..	27397	74	3	..	46	..	27519	3
Road	..	..	..	26948	74	3	..	..	..	27024	3
Rail	..	..	..	52	..	..	..	46	..	97	..
Domestic aviation	..	..	..	397	..	..	..	..	..	397	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	62	..	..	2666	230	12359	..	16459	2087	33863	12540
Agriculture, forestry, fishing	23	..	..	493	..	99	..	141	139	896	238
Commerce, public services	..	..	..	..	..	77	..	..	..	77	77
Households	22	..	..	370	9	11973	..	11488	1531	25393	11973
Other consumers	17	..	..	1803	221	211	..	4830	417	7497	252
Non-energy use	..	..	..	2322	..	..	..	..	..	2322	..

Northern Mariana Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production
Imports	..	*8650	..	..	..	..	*8650	..
Exports
International marine bunkers	..	*-774	..	..	..	..	*-774	..
International aviation bunkers	..	*-221	..	..	..	..	*-221	..
Stock changes
Total energy supply	..	*7656	..	..	..	..	*7656	..
Statistical Difference	..	0	..	..	..	0	0	..
Transfers
Transformation	..	*-5031	..	..	..	*1411	*-3620	..
Electricity plants	..	*-5031	..	..	..	*1411	*-3620	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-310	*-310	..
Final consumption	..	*2625	..	..	..	*1102	*3727	..
Final energy consumption	..	*2625	..	..	..	*1102	*3727	..
Manufacturing, const., mining
Transport	..	*2388	..	..	..	..	*2388	..
Road	..	*177	..	..	..	..	*177	..
Domestic aviation	..	*89	..	..	..	..	*89	..
Domestic navigation	..	*532	..	..	..	..	*532	..
Other transport	..	*1591	..	..	..	..	*1591	..
Other	..	*237	..	..	..	*1102	*1338	..
Agriculture, forestry, fishing
Commerce and public services
Households	..	*118	..	..	..	*342	*460	..
Other consumers	..	*118	..	..	..	*760	*878	..
Non-energy use
2020								
Primary production	*11	*11	*11
Imports	..	*6016	..	..	..	..	*6016	..
Exports
International marine bunkers	..	*-430	..	..	..	..	*-430	..
International aviation bunkers	..	*-132	..	..	..	..	*-132	..
Stock changes
Total energy supply	..	*5454	..	..	..	*11	*5465	*11
Statistical Difference	..	0	..	..	..	0	0	*11
Transfers
Transformation	..	*-3655	..	..	..	*1044	*-2611	..
Electricity plants	..	*-3655	..	..	..	*1044	*-2611	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-227	*-227	..
Final consumption	..	*1799	..	..	..	*828	*2627	..
Final energy consumption	..	*1799	..	..	..	*828	*2627	..
Manufacturing, const., mining
Transport	..	*1562	..	..	..	..	*1562	..
Road	..	*89	..	..	..	..	*89	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation	..	*354	..	..	..	..	*354	..
Other transport	..	*1075	..	..	..	..	*1075	..
Other	..	*237	..	..	..	*828	*1065	..
Agriculture, forestry, fishing
Commerce and public services
Households	..	*118	..	..	..	*274	*392	..
Other consumers	..	*118	..	..	..	*554	*673	..
Non-energy use

Norway

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	3401	..	3383075	..	4223395	65708	..	471849	3581	8151008	525855
Imports	22304	10253	135833	250703	952	22598	..	44471	..	487114	22598
Exports	-2217	-2	-2593686	-828745	-4015876	-2485	..	-44312	..	-7487324	-2485
International marine bunkers	..	..	..	-11686	-2202	..	..	..	..	-13887	..
International aviation bunkers	..	..	..	-23529	..	..	..	..	..	-23529	..
Stock changes	-189	-7	26256	6424	2286	-14	..	..	..	34756	-14
Total energy supply	23299	10244	951479	-606832	208555	85807	..	472007	3581	1148139	545954
Statistical difference	655	220	-9460	9145	-30543	-60	..	240	0	-29803	471789
Transfers	..	..	41159	-41978	..	..	..	..	..	-819	..
Transformation	-3944	-3615	-1002098	1023359	-13110	-23818	..	8682	20424	5882	-16678
Electricity plants	..	-1251	..	-141	-1	-150	..	1725	-3581	-3400	-150
CHP plants	-853	..	..	-3794	-12589	-10996	..	10295	7981	-9957	-6417
Heat plants	..	-18	..	-687	-519	-12671	..	-3337	16024	-1209	-10111
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-3091	-2346	..	..	..	..	..	..	..	-5437	..
NGL plants & gas blending	..	..	-317539	339603	..	..	..	..	..	22064	..
Oil refineries	..	..	-684559	688562	..	..	..	..	..	4004	..
Other transformation	..	..	..	-184	..	..	..	..	..	-184	..
Energy industries own use	..	..	..	-37300	-184805	-5	..	-34478	0	-256587	-5
Losses	..	-104	..	..	..	-716	..	-29725	-2647	-33192	-716
Final consumption	18701	6305	..	328104	41184	61328	..	416246	21358	893226	56767
Final energy consumption	16461	6305	..	245422	19357	61328	..	416246	21358	786478	56767
Manufacturing, const., mining	16457	6305	..	37005	12704	17926	..	167598	2086	260081	13725
Iron and steel	6010	4014	..	617	43	586	..	18446	7	29724	550
Chemical and petrochemical	8111	1682	..	14154	4516	4937	..	26377	336	60114	3815
Non-ferrous metals	..	..	..	927	1854	..	..	78721	34	81536	..
Non-metallic minerals	2336	610	..	2338	2133	3777	..	3827	36	15056	929
Transport equipment	..	..	..	333	57	..	..	1490	76	1957	..
Machinery	..	..	..	490	137	9	..	3874	160	4670	9
Mining and quarrying	..	..	..	2820	77	..	..	1577	..	4474	..
Food and tobacco	..	..	..	2855	2327	250	..	10814	607	16854	250
Paper, pulp and printing	..	..	..	475	1102	4327	..	13363	10	19276	4188
Wood and wood products	..	..	..	405	220	3969	..	2178	306	7079	3914
Textile and leather	..	..	..	44	24	0	..	378	1	447	0
Construction	..	..	..	11126	74	..	..	5094	499	16793	..
Industries n.e.s	0	0	..	421	139	69	..	1458	14	2102	69
Transport	..	..	..	176824	4507	20512	..	5206	..	207049	20512
Road	..	..	..	121859	1353	20343	..	3092	..	146648	20343
Rail	..	..	..	575	..	..	..	2113	..	2688	..
Domestic aviation	..	..	..	15075	..	..	..	..	..	15075	..
Domestic navigation	..	..	..	39315	3154	169	..	..	..	42638	169
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4	..	..	31593	2147	22890	..	243443	19272	319348	22529
Agriculture, forestry, fishing	..	..	..	16264	564	10	..	7546	31	24414	10
Commerce, public services	4	..	..	13209	1518	3360	..	91472	13667	123231	3000
Households	..	..	..	596	65	19519	..	144425	5574	170178	19519
Other consumers	..	..	..	1524	..	0	..	..	..	1524	0
Non-energy use	2240	..	..	82682	21826	..	..	..	..	106748	..

Norway

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1929	..	4008010	..	4104679	66421	..	543110	3154	8727304	598018
Imports	23865	9209	134884	250995	1193	18225	..	16186	..	454557	18225
Exports	-1292	-1	-3223949	-753653	-3913564	-3222	..	-89886	..	-7985566	-3222
International marine bunkers	..	..	..	-10541	-2422	..	..	..	..	-12963	..
International aviation bunkers	..	..	..	-7426	..	..	..	..	..	-7426	..
Stock changes	724	54	-31281	-6757	317	-20	..	..	..	-36964	-20
Total energy supply	25226	9262	887664	-527381	190204	81405	..	469410	3154	1138943	613002
Statistical difference	1721	451	-7252	36182	-35662	40	..	-56	0	-4576	543150
Transfers	..	..	36367	-37504	..	..	..	..	..	-1138	..
Transformation	-5259	-1025	-931283	953613	-9867	-22318	..	6176	19033	9071	-15290
Electricity plants	..	-867	..	-162	0	-51	..	1621	-3154	-2614	-51
CHP plants	-819	..	..	-1661	-9529	-10627	..	8189	7528	-6919	-6193
Heat plants	..	-1	..	-300	-338	-11640	..	-3634	14659	-1253	-9045
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-4440	-156	..	..	..	..	..	..	..	-4596	..
NGL plants & gas blending	..	..	-301027	321998	..	..	..	..	..	20971	..
Oil refineries	..	..	-630256	633903	..	..	..	..	..	3647	..
Other transformation	..	..	..	-165	..	..	..	..	..	-165	..
Energy industries own use	..	..	..	-38230	-178688	-6	..	-35610	-17	-252550	-6
Losses	..	-21	..	..	..	-684	..	-32072	-2647	-35425	-684
Final consumption	18246	7765	..	314315	37311	58358	..	407960	19524	863478	53872
Final energy consumption	16195	7765	..	235016	16600	58358	..	407960	19524	761417	53872
Manufacturing, const., mining	16191	7765	..	38202	10871	17608	..	169755	2106	262497	13481
Iron and steel	4822	6054	..	307	56	961	..	17970	2	30171	811
Chemical and petrochemical	9532	1212	..	14962	3769	4082	..	29025	450	63032	3378
Non-ferrous metals	..	..	..	1599	1440	..	..	78801	47	81888	..
Non-metallic minerals	1837	500	..	2358	1824	3801	..	3615	27	13961	675
Transport equipment	..	..	..	233	34	0	..	1450	90	1806	0
Machinery	..	..	..	283	132	11	..	4104	202	4732	11
Mining and quarrying	..	..	..	2435	113	0	..	1524	..	4072	0
Food and tobacco	..	..	..	3075	2427	326	..	11440	521	17788	326
Paper, pulp and printing	..	..	..	284	753	4378	..	12460	8	17884	4251
Wood and wood products	..	..	..	320	76	3965	..	2760	292	7412	3944
Textile and leather	..	..	..	32	25	0	..	266	1	325	0
Construction	..	..	..	11839	14	..	..	4882	450	17185	..
Industries n.e.s	0	0	..	475	208	84	..	1458	15	2240	83
Transport	..	..	..	165927	4131	16830	..	5947	..	192835	16830
Road	..	..	..	116777	992	16662	..	3920	..	138351	16662
Rail	..	..	..	546	..	..	..	2027	..	2573	..
Domestic aviation	..	..	..	9989	..	..	..	..	..	9989	..
Domestic navigation	..	..	..	38615	3139	168	..	..	..	41922	168
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4	..	..	30887	1599	23919	..	232257	17418	306084	23561
Agriculture, forestry, fishing	..	..	..	17539	579	6	..	7234	38	25396	6
Commerce, public services	4	..	..	11784	954	2711	..	87961	12100	115515	2353
Households	..	..	..	228	66	21202	..	137062	5280	163837	21202
Other consumers	..	..	..	1336	..	0	..	..	..	1336	0
Non-energy use	2051	..	..	79300	20711	..	..	..	..	102062	..

Oman

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2018857	..	1387140	458	..	60	..	3406515	517
Imports	6673	12513	74520	162	..	..	..	93868	162
Exports	-1757121	-193159	-504028	-1	..	..	..	-2454309	-1
International marine bunkers	*3919	..	..	..	..	..	*3919	..
International aviation bunkers	-26691	..	..	..	..	..	-26691	..
Stock changes	0	..	..	..	..	..	0	..
Total energy supply	268410	-211256	957632	618	..	60	..	1015464	678
Statistical difference	-292373	-13010	-10351	0	..	0	..	-315735	60
Transfers
Transformation	-560783	525728	-257714	*-190	..	137953	..	-155004	*-190
Electricity plants	-12308	-257714	..	..	137953	..	-132069	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-12437	13309	..	..	..	..	..	872	..
Oil refineries	-548346	524728	..	..	..	..	..	-23618	..
Other transformation	*-190	..	..	..	*-190	*-190
Energy industries own use	-6718	-153411	..	..	-2952	..	-163082	..
Losses	-13395	..	-13395	..
Final consumption	320765	556859	*428	..	121666	..	999718	*428
Final energy consumption	239151	487123	*428	..	121666	..	848368	*428
Manufacturing, const., mining	28348	211141	..	..	18331	..	257820	..
Iron and steel	26810	..	..	..	..	26810	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	2693	..	..	..	..	2693	..
Transport equipment
Machinery
Mining and quarrying	601	..	..	..	..	601	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	28348	181038	..	..	18331	..	227716	..
Transport	167550	..	..	..	..	..	167550	..
Road	166190	..	..	..	..	..	166190	..
Rail
Domestic aviation	1359	..	..	..	..	..	1359	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	43253	275982	*428	..	103335	..	422998	*428
Agriculture, forestry, fishing	1998	..	1998	..
Commerce, public services	274470	..	..	43968	..	318438	..
Households	11171	..	*428	..	54214	..	65813	*428
Other consumers	32082	1512	..	..	3155	..	36749	..
Non-energy use	81614	69736	..	..	..	..	151350	..

Oman

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1979583	..	1360172	458	..	459	..	3340672	917
Imports	7594	12807	59616	162	..	..	..	80179	162
Exports	-1625181	-173716	-480384	-1	..	..	..	-2279283	-1
International marine bunkers	*-8225	..	..	..	..	*-8225	..
International aviation bunkers	-6684	..	..	..	..	-6684	..
Stock changes
Total energy supply	361997	-175819	939404	618	..	459	..	1126659	1077
Statistical difference	-122822	3010	-14532	0	..	0	..	-134344	459
Transfers
Transformation	-484819	453753	-249807	*-190	..	136962	..	-144101	*-190
Electricity plants	-12308	-249807	..	..	136962	..	-125154	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-9547	10217	..	..	..	..	..	670	..
Oil refineries	-475271	455844	..	..	..	..	..	-19427	..
Other transformation	*-190	..	..	..	*-190	*-190
Energy industries own use	-5761	-166105	..	..	-4727	..	-176593	..
Losses	-13472	..	-13472	..
Final consumption	269163	538024	*428	..	119223	..	926838	*428
Final energy consumption	183164	471712	*428	..	119223	..	774527	*428
Manufacturing, const., mining	1873	217154	..	..	17725	..	236752	..
Iron and steel	26908	..	..	..	..	26908	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	3602	..	..	..	..	3602	..
Transport equipment
Machinery
Mining and quarrying	803	..	..	..	..	803	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	1873	185842	..	..	17725	..	205439	..
Transport	140870	..	..	..	..	..	140870	..
Road	140467	..	..	..	..	..	140467	..
Rail
Domestic aviation	404	..	..	..	..	..	404	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	40421	254558	*428	..	101498	..	396905	*428
Agriculture, forestry, fishing	2117	..	2117	..
Commerce, public services	252536	..	..	42674	..	295210	..
Households	9914	..	*428	..	56248	..	66591	*428
Other consumers	30506	2022	..	..	459	..	32987	..
Non-energy use	85999	66312	..	..	..	..	152311	..

Pakistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	101706	..	210862	..	1108360	*714243	98647	132260	..	2366078	*846504
Imports	453986	..	282437	520459	263371	17	..	1795	..	1522065	17
Exports	..	..	-20050	-6849	..	0	..	..	..	-26900	0
International marine bunkers	..	..	..	..	-1212	..	..	..	..	-1212	..
International aviation bunkers	..	..	..	..	*-11025	..	..	..	..	*-11025	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	555692	..	473248	501374	1371731	*714260	98647	134055	..	3849006	*846520
Statistical difference	-4374	..	-82147	83954	56335	0	0	11263	..	65031	*132260
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-153542	..	-555395	426096	-429397	*-25867	-98647	358999	..	-477752	*-25867
Electricity plants	-153542	..	..	-114157	-429397	*-23622	-98647	358999	..	-460366	*-23622
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-26476	*28333	..	..	..	..	..	*1857	..
Oil refineries	..	..	-528919	511921	..	..	..	..	..	-16998	..
Other transformation	..	..	..	..	..	*-2245	..	..	..	*-2245	*-2245
Energy industries own use	..	..	..	-1094	-17690	..	..	-10426	..	-29210	..
Losses	..	..	..	..	-66871	..	..	-62600	..	-129471	..
Final consumption	406524	..	..	842422	801437	*688393	..	408766	..	3147542	*688393
Final energy consumption	406524	..	..	780202	647064	*688393	..	408766	..	2930949	*688393
Manufacturing, const., mining	406524	..	..	53657	260231	*151391	..	107402	..	979207	*151391
Iron and steel	..	..	..	..	703	..	..	..	..	703	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	21695	..	..	..	..	21695	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*25277	..	..	..	*25277	*25277
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	*228	..	..	..	*228	*228
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	406524	..	..	31963	259529	*125886	..	107402	..	931304	*125886
Transport	..	..	..	664047	61202	..	..	..	..	725249	..
Road	..	..	..	622411	61202	..	..	..	..	683612	..
Rail	..	..	..	11137	..	..	..	..	..	11137	..
Domestic aviation	..	..	..	*30500	..	..	..	..	..	*30500	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	62498	325631	*537002	..	301363	..	1226493	*537002
Agriculture, forestry, fishing	..	..	..	645	..	..	..	36630	..	37275	..
Commerce, public services	..	..	..	19819	..	*9861	..	64249	..	93929	*9861
Households	..	..	..	24237	296294	*527141	..	200484	..	*1048156	*527141
Other consumers	..	..	..	17797	29336	..	..	..	..	47133	..
Non-energy use	..	..	..	*62220	154373	..	..	..	..	216593	..

Pakistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	163540	..	181569	..	892586	*722309	124142	135605	..	2219751	*857913
Imports	451863	..	278118	419993	323436	0	..	1850	..	1475260	0
Exports	..	..	-17188	-13572	..	0	..	..	..	-30760	0
International marine bunkers	..	..	..	..	-916	..	..	..	..	-916	..
International aviation bunkers	..	..	..	..	-11435	..	..	..	..	-11435	..
Stock changes	..	..	..	..	33083	..	..	..	..	33083	..
Total energy supply	615403	..	442500	427152	1216022	*722309	124142	137455	..	3684983	*857913
Statistical difference	-30942	..	0	-2638	54938	*-2	0	3	..	21359	*135603
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-279971	..	-442500	331737	-322478	*-26184	-124142	334043	..	-529494	*-26184
Electricity plants	-279971	..	..	-118842	-322478	*-23939	-124142	334043	..	-535329	*-23939
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-26055	27882	..	..	..	..	..	1827	..
Oil refineries	..	..	-416445	422698	..	..	..	..	..	6253	..
Other transformation	..	..	..	..	..	*-2245	..	..	..	*-2245	*-2245
Energy industries own use	..	..	..	-11498	-5386	..	..	-1073	..	-17956	..
Losses	..	..	..	..	-59534	..	..	-82751	..	-142285	..
Final consumption	366374	..	..	750029	773686	*696127	..	387672	..	2973889	*696127
Final energy consumption	366374	..	..	724035	614540	*696127	..	387672	..	2788749	*696127
Manufacturing, const., mining	366339	..	..	50608	237560	*152211	..	91964	..	898682	*152211
Iron and steel	..	..	..	..	725	..	..	..	..	725	..
Chemical and petrochemical	..	..	..	15919	28222	..	..	..	..	44141	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	366339	..	..	22650	247	..	..	..	..	389236	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*26097	..	..	..	*26097	*26097
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	*228	..	..	..	*228	*228
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	12038	208367	*125886	..	91964	..	438255	*125886
Transport	..	..	..	612118	43038	..	..	..	..	655156	..
Road	..	..	..	571072	43038	..	..	..	..	614110	..
Rail	..	..	..	9866	..	..	..	..	..	9866	..
Domestic aviation	..	..	..	*31179	..	..	..	..	..	*31179	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	2	..	..	..	..	..	2	..
Other	35	..	..	61309	333942	*543916	..	295709	..	1234911	*543916
Agriculture, forestry, fishing	..	..	..	504	..	..	..	34903	..	35407	..
Commerce, public services	..	..	..	29653	25017	*9866	..	60613	..	125149	*9866
Households	35	..	..	22835	308926	*534050	..	200193	..	*1066039	*534050
Other consumers	..	..	..	8317	..	..	..	..	..	8317	..
Non-energy use	..	..	..	*25994	159146	..	..	..	..	185140	..

Palau

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*22	*22	*22
Imports	..	*3350	..	..	0	..	*3350	0
Exports
International marine bunkers
International aviation bunkers	..	*-309	..	..	..	..	*-309	..
Stock changes
Total energy supply	..	*3041	..	..	0	*22	*3063	*22
Statistical Difference	..	*50	..	..	0	0	*50	*22
Transfers
Transformation	..	*-939	..	..	..	326	*-613	..
Electricity plants	..	*-939	..	..	..	326	*-613	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-9	*-9	..
Losses	*-18	*-18	..
Final consumption	..	*2052	..	..	0	*320	*2373	0
Final energy consumption	..	*2012	..	..	0	*320	*2332	0
Manufacturing, const., mining	*22	*22	..
Transport	..	*1920	..	..	..	..	*1920	..
Road	..	*631	..	..	..	..	*631	..
Domestic aviation
Domestic navigation	..	*1289	..	..	..	..	*1289	..
Other transport
Other	..	*92	..	..	0	*299	*391	0
Agriculture, forestry, fishing
Commerce and public services	*166	*166	..
Households	..	*92	..	..	0	*103	*195	0
Other consumers	*31	*31	..
Non-energy use	..	*40	..	..	..	..	*40	..
2020								
Primary production	*22	*22	*22
Imports	..	*3182	..	..	0	..	*3182	0
Exports
International marine bunkers
International aviation bunkers	..	*-265	..	..	..	..	*-265	..
Stock changes
Total energy supply	..	*2917	..	..	0	*22	*2939	*22
Statistical Difference	..	*-22	..	..	0	0	*-22	*22
Transfers
Transformation	..	*-968	..	..	..	*331	*-636	..
Electricity plants	..	*-968	..	..	..	*331	*-636	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-11	*-11	..
Losses	*-25	*-25	..
Final consumption	..	*1971	..	..	0	*317	*2288	0
Final energy consumption	..	*1931	..	..	0	*317	*2248	0
Manufacturing, const., mining	*22	*22	..
Transport	..	*1843	..	..	..	..	*1843	..
Road	..	*587	..	..	..	..	*587	..
Domestic aviation
Domestic navigation	..	*1257	..	..	..	..	*1257	..
Other transport
Other	..	*88	..	..	0	*295	*383	0
Agriculture, forestry, fishing
Commerce and public services	*158	*158	..
Households	..	*88	..	..	0	*101	*189	0
Other consumers	*36	*36	..
Non-energy use	..	*40	..	..	..	..	*40	..

Panama

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	11633	..	22017	33650	33650
Imports	23137	350752	28497	..	..	278	402664	..
Exports	..	-37	..	..	..	-1538	-1576	..
International marine bunkers	..	-191698	..	..	..	..	-191698	..
International aviation bunkers	..	-33577	..	..	..	..	-33577	..
Stock changes	..	389	..	..	..	..	389	..
Total energy supply	23137	125828	28497	11633	..	20757	209852	33650
Statistical Difference	0	-2347	0	0	0	75	-2272	22017
Transfers	..	..	..	..	..	..	..	..
Transformation	-23137	-12055	-28497	-2614	32	19969	-46303	-2583
Electricity plants	-23137	-12055	-28497	-2573	..	19969	-46293	-2573
Charcoal plants	..	..	..	-41	32	..	-10	-10
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-709	-709	..
Losses	..	..	..	..	..	-4712	-4712	..
Final consumption	..	116121	..	9019	32	35229	160400	9050
Final energy consumption	..	116121	..	9019	32	35229	160400	9050
Manufacturing, const., mining	..	28614	..	3396	..	2179	34190	3396
Transport	..	72221	..	..	..	193	72414	..
Road	..	71226	..	..	..	..	71226	..
Domestic aviation	..	938	..	..	..	..	938	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	58	..	..	..	193	251	..
Other	..	15286	..	5623	32	32856	53796	5654
Agriculture, forestry, fishing	..	708	..	..	..	66	774	..
Commerce and public services	..	4167	..	..	12	21784	25964	12
Households	..	10411	..	5623	19	11006	27059	5642
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	11529	..	29718	41247	41247
Imports	24894	267916	14684	..	..	421	307915	..
Exports	..	-6	..	..	..	-2040	-2046	..
International marine bunkers	..	-176350	..	..	..	..	-176350	..
International aviation bunkers	..	-11707	..	..	..	..	-11707	..
Stock changes	..	14991	..	..	..	..	14991	..
Total energy supply	24894	94844	14684	11529	..	28099	174051	41247
Statistical Difference	0	1450	0	0	0	-453	998	29718
Transfers	..	..	..	..	..	..	..	..
Transformation	-24894	-2212	-14684	-2825	31	9774	-34811	-2794
Electricity plants	-24894	-2212	-14684	-2785	..	9774	-34802	-2785
Charcoal plants	..	..	..	-39	31	..	-9	-9
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-745	-745	..
Losses	..	..	..	..	..	-4345	-4345	..
Final consumption	..	91182	..	8704	30	33235	133152	8735
Final energy consumption	..	91182	..	8704	30	33235	133152	8735
Manufacturing, const., mining	..	19624	..	3104	..	1660	24388	3104
Transport	..	56329	..	..	..	252	56582	..
Road	..	55856	..	..	..	..	55856	..
Domestic aviation	..	423	..	..	..	..	423	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	51	..	..	..	252	303	..
Other	..	15228	..	5601	30	31323	52182	5631
Agriculture, forestry, fishing	..	433	..	..	..	78	511	..
Commerce and public services	..	3667	..	..	12	19426	23105	12
Households	..	11128	..	5601	19	11819	28566	5619
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Papua New Guinea

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	28595	..	463395	68873	..	3949	15192	580004	88014
Imports	55328	59243	..	..	..	..	..	114571	..
Exports	-28595	-20515	-445015	..	..	..	..	-494125	..
International marine bunkers	-293	..	..	..	..	..	-293	..
International aviation bunkers	*-2470	..	..	..	..	..	*-2470	..
Stock changes	-85	502	..	..	..	..	..	418	..
Total energy supply	55244	36467	18380	68873	..	3949	15192	198105	88014
Statistical difference	-592	-41	0	0	..	-240	0	-873	5468
Transfers	2261	..	..	..	..	..	2261	..
Transformation	-55836	15826	-6196	-335	..	12920	-15192	-48813	-14008
Electricity plants	-30689	-6196	-84	..	12920	-15192	-39241	-13757
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-55836	46515	..	..	..	..	..	-9321	..
Other transformation	-251	..	..	..	-251	-251
Energy industries own use	-12184	..	..	-370	..	-12553	..
Losses	-1340	..	-1340	..
Final consumption	54595	..	*68538	..	*15400	..	*138533	*68538
Final energy consumption	54595	..	*68538	..	*15400	..	*138533	*68538
Manufacturing, const., mining	24870	..	*2847	..	*11092	..	38809	*2847
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*854	..	..	..	*854	*854
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	24870	..	*1993	..	*11092	..	37954	*1993
Transport	22985	..	..	..	..	..	22985	..
Road	19175	..	..	..	..	..	19175	..
Rail
Domestic aviation	3810	..	..	..	..	..	3810	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6740	..	*65691	..	*4308	..	*76739	*65691
Agriculture, forestry, fishing	4270	..	..	..	*258	..	4529	..
Commerce, public services	1005	..	*9839	..	*388	..	*11232	*9839
Households	1465	..	*55852	..	*3662	..	*60979	*55852
Other consumers
Non-energy use

Papua New Guinea

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	33798	..	473611	70047	..	3884	14400	595740	88331
Imports	61250	46599	..	..	..	..	..	107850	..
Exports	-31725	-28972	-438274	..	..	..	..	-498972	..
International marine bunkers	-251	..	..	..	..	..	-251	..
International aviation bunkers	*-2638	..	..	..	..	..	*-2638	..
Stock changes	-2538	1256	..	..	..	..	..	-1282	..
Total energy supply	60785	15994	35337	70047	..	3884	14400	200447	88331
Statistical difference	-1481	42	-84	0	..	-1671	0	-3193	5324
Transfers	4103	..	..	..	..	..	4103	..
Transformation	-62266	32615	-10090	-340	..	12229	-14400	-42252	-13300
Electricity plants	-26251	-10090	-84	..	12229	-14400	-38596	-13044
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-62266	58866	..	..	..	..	..	-3400	..
Other transformation	-256	..	..	..	-256	-256
Energy industries own use	-25330	..	..	-778	..	-26108	..
Losses	-1298	..	-1298	..
Final consumption	52670	..	*69707	..	*15709	..	*138086	*69707
Final energy consumption	52670	..	*69707	..	*15709	..	*138086	*69707
Manufacturing, const., mining	24158	..	*2903	..	*11525	..	38586	*2903
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*871	..	..	..	*871	*871
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	24158	..	*2032	..	*11525	..	37715	*2032
Transport	21688	..	..	..	..	..	21688	..
Road	18338	..	..	..	..	..	18338	..
Rail
Domestic aviation	*3349	..	..	..	..	..	*3349	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6825	..	*66804	..	*4183	..	*77812	*66804
Agriculture, forestry, fishing	4270	..	..	..	*251	..	4521	..
Commerce, public services	1047	..	*10031	..	*377	..	*11455	*10031
Households	1507	..	*56773	..	*3556	..	*61836	*56773
Other consumers
Non-energy use

Paraguay

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	130662	..	178005	308667	308667
Imports	46	115933	..	..	54	..	116033	54
Exports	..	..	..	..	-3084	-114293	-117376	-3084
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-3138	..	..	..	..	-3138	..
Stock changes	..	-58	..	..	..	..	-58	..
Total energy supply	46	112738	..	130662	-3030	63712	304128	305637
Statistical Difference	0	-5018	..	0	0	0	-5018	178005
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-24	..	-23629	11871	7	-11774	-11758
Electricity plants	..	-24	..	..	..	7	-16	..
Charcoal plants	..	..	..	-23629	11871	..	-11758	-11758
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1403	-1403	..
Losses	..	..	..	..	..	-16093	-16093	..
Final consumption	46	117732	..	107033	8841	46223	279875	115874
Final energy consumption	46	115595	..	107033	8841	46223	277739	115874
Manufacturing, const., mining	46	1985	..	57323	135	16970	76460	57459
Transport	..	109858	..	8326	..	..	118184	8326
Road	..	109696	..	8326	..	..	118021	8326
Domestic aviation	..	163	..	..	..	..	163	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3753	..	41384	8706	29253	83096	50090
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1827	1827	..
Households	..	14	..	41364	..	19922	61301	41364
Other consumers	..	3738	..	20	8706	7504	19968	8726
Non-energy use	..	2136	..	..	..	..	2136	..
2020								
Primary production	..	..	..	126266	..	166936	293202	293202
Imports	21	105243	..	11	12	..	105288	23
Exports	..	..	..	-2	-3087	-100817	-103906	-3089
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1114	..	..	..	..	-1114	..
Stock changes	..	-1882	..	..	..	..	-1882	..
Total energy supply	21	102248	..	126275	-3075	66118	291588	290136
Statistical Difference	0	-4214	..	0	0	0	-4214	166936
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-22	..	-24473	12295	7	-12194	-12178
Electricity plants	..	-22	..	..	..	7	-15	..
Charcoal plants	..	..	..	-24473	12295	..	-12178	-12178
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1518	-1518	..
Losses	..	..	..	..	..	-15219	-15219	..
Final consumption	21	106440	..	101802	9220	49388	266872	111022
Final energy consumption	21	104344	..	101802	9220	49388	264776	111022
Manufacturing, const., mining	21	1703	..	56494	135	16760	75114	56630
Transport	..	98918	..	7053	..	..	105971	7053
Road	..	98778	..	7053	..	..	105831	7053
Domestic aviation	..	140	..	..	..	..	140	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3723	..	38255	9085	32628	83690	47339
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1860	1860	..
Households	..	14	..	38234	..	23052	61300	38234
Other consumers	..	3708	..	20	9085	7716	20529	9105
Non-energy use	..	2096	..	..	..	..	2096	..

Peru

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	4978	..	255574	..	488647	107276	..	122220	1482	980176	230978
Imports	11104	2975	221755	223085	..	10116	..	216	..	469250	10116
Exports	-17330	0	-11996	-153072	-201830	..	..	..	..	-384228	..
International marine bunkers	..	..	..	-16613	..	..	..	..	..	-16613	..
International aviation bunkers	..	..	..	-31148	..	..	..	..	..	-31148	..
Stock changes	28014	-1325	-4745	23289	..	-2081	..	..	..	43151	-2081
Total energy supply	26766	1649	460587	45540	286817	115311	..	122436	1482	1060588	239012
Statistical difference	-761	0	0	-2380	1127	-3352	..	0	0	-5365	118867
Transfers	..	..	55270	-38610	..	..	..	..	..	16660	..
Transformation	-5662	..	-515857	438661	-159927	-18086	..	83119	..	-177752	-18086
Electricity plants	-5662	..	..	-12341	-159927	-15410	..	83119	..	-110222	-15410
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-143588	127248	..	..	..	..	..	-16340	..
Oil refineries	..	..	-372269	323755	..	..	..	..	..	-48514	..
Other transformation	..	..	..	..	..	-2676	..	..	..	-2676	-2676
Energy industries own use	..	..	..	-7858	-34317	-6	..	-3083	..	-45264	-6
Losses	..	..	..	..	..	..	..	-23079	..	-23079	..
Final consumption	21865	1649	..	440113	91445	100571	..	179392	1482	836518	102053
Final energy consumption	21865	1649	..	428357	91445	100571	..	179392	1482	824762	102053
Manufacturing, const., mining	21861	1649	..	44985	49995	21232	..	103301	3	243027	21235
Iron and steel	847	1649	..	..	..	..	..	..	..	2497	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	18875	1743	987	..	57986	1	79591	988
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	21013	0	..	26111	48252	20245	..	45316	2	160939	20247
Transport	..	..	..	330255	27535	16366	..	271	..	374427	16366
Road	..	..	..	310494	27535	16209	..	..	..	354238	16209
Rail	..	..	..	1196	..	63	..	..	..	1259	63
Domestic aviation	..	..	..	16130	..	..	..	..	..	16130	..
Domestic navigation	..	..	..	2434	..	94	..	..	..	2528	94
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	271	..	271	..
Other	4	..	..	53117	13915	62974	..	75820	1478	207308	64452
Agriculture, forestry, fishing	4	..	..	4231	148	243	..	5617	7	10250	250
Commerce, public services	0	..	..	10850	7902	4095	..	33291	574	56713	4669
Households	..	..	..	38036	5865	58635	..	36912	898	140346	59533
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	11756	..	..	..	..	..	11756	..

Peru

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	2964	..	225096	..	438553	102826	..	119448	1515	890401	223788
Imports	6749	910	86233	221197	..	7434	..	135	..	322658	7434
Exports	-543	..	-23677	-97508	-197563	..	..	..	..	-319290	..
International marine bunkers	..	..	..	-9481	..	..	..	..	..	-9481	..
International aviation bunkers	..	..	..	-11122	..	..	..	..	..	-11122	..
Stock changes	7581	864	-7570	8607	..	-153	..	..	..	9329	-153
Total energy supply	16750	1775	280083	111694	240991	110107	..	119583	1515	882497	231069
Statistical difference	0	0	-3492	25491	2334	-4433	..	0	0	19900	115015
Transfers	..	..	52883	-44957	..	..	..	..	..	7926	..
Transformation	-4467	..	-336458	320755	-135389	-17687	..	70645	..	-102602	-17687
Electricity plants	-4467	..	..	-5221	-135389	-14782	..	70645	..	-89215	-14782
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-141005	125647	..	..	..	..	..	-15358	..
Oil refineries	..	..	-195453	200329	..	..	..	..	..	4876	..
Other transformation	..	..	..	..	..	-2905	..	..	..	-2905	-2905
Energy industries own use	..	..	..	-2811	-35205	-8	..	-2807	..	-40830	-8
Losses	..	..	..	..	..	..	..	-23090	..	-23090	..
Final consumption	12283	1775	..	359190	68062	96845	..	164330	1515	704000	98360
Final energy consumption	12283	1775	..	354216	68062	96845	..	164330	1515	699027	98360
Manufacturing, const., mining	12279	1775	..	39415	36738	16607	..	92147	3	198964	16610
Iron and steel	741	1775	..	..	..	..	..	..	..	2516	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	14894	1533	730	..	53161	1	70318	731
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	11538	0	..	24521	35206	15876	..	38986	3	126130	15879
Transport	..	..	..	261387	18469	13252	..	276	..	293384	13252
Road	..	..	..	252212	18469	13124	..	..	..	283805	13124
Rail	..	..	..	982	..	52	..	..	..	1034	52
Domestic aviation	..	..	..	6184	..	..	..	..	..	6184	..
Domestic navigation	..	..	..	2009	..	76	..	..	..	2085	76
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	276	..	276	..
Other	4	..	..	53415	12855	66987	..	71907	1511	206679	68498
Agriculture, forestry, fishing	3	..	..	3954	152	243	..	5743	8	10103	251
Commerce, public services	0	..	..	10886	5263	3793	..	29170	586	49699	4380
Households	..	..	..	38576	7439	62951	..	36994	917	146877	63868
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	4974	..	..	..	..	..	4974	..

Philippines

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	303876	..	21510	..	154829	*371611	..	37189	384869	1273883	*793351
Imports	610283	7529	350570	595500	..	7753	..	..	..	1571636	7753
Exports	-220536	..	-22770	-42987	..	..	..	..	..	-286293	..
International marine bunkers	..	..	..	-2307	..	..	..	..	..	-2307	..
International aviation bunkers	..	..	..	-72315	..	..	..	..	..	-72315	..
Stock changes	36638	..	-3524	-2010	..	4483	..	..	..	35589	4483
Total energy supply	730262	7529	345786	475881	154829	*383847	..	37189	384869	2520192	*805588
Statistical difference	-337	0	-7694	-24881	0	*3	..	256	0	-32653	*75679
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-632054	-4519	-343836	298969	-145554	*-58706	..	349871	-384869	-920698	-404771
Electricity plants	*-632054	..	..	*-34079	*-145554	*-15125	..	349871	-384869	*861810	-361189
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-4519	..	..	..	..	..	..	..	-4519	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-343836	333048	..	..	..	..	..	-10788	..
Other transformation	..	..	..	..	..	*-43581	..	..	..	*-43581	*-43581
Energy industries own use	..	..	-9644	..	-6648	..	..	-37199	..	-53492	..
Losses	..	..	..	..	..	..	..	-35979	..	-35979	..
Final consumption	98544	3010	..	799732	2627	325138	..	313625	..	1542676	325138
Final energy consumption	92657	3010	..	757619	2627	325138	..	313625	..	1494676	325138
Manufacturing, const., mining	92657	3010	..	60126	2627	44914	..	101498	..	304832	44914
Iron and steel	4584	3010	..	5639	..	16	..	20692	..	33941	16
Chemical and petrochemical	728	..	..	5740	..	29	..	6164	..	12661	29
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	60957	..	..	7213	..	42	..	7729	..	75941	42
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	5595	..	71	..	25376	..	31043	71
Mining and quarrying	..	..	..	10824	..	146	..	3160	..	14130	146
Food and tobacco	8422	..	..	11553	..	44056	..	18554	..	82585	44056
Paper, pulp and printing	6388	..	..	272	..	0	..	5684	..	12344	0
Wood and wood products	..	..	..	642	..	3	..	2403	..	3049	3
Textile and leather	838	..	..	194	..	0	..	7866	..	8899	0
Construction	..	..	..	10837	..	168	..	954	..	11959	168
Industries n.e.s	10740	0	..	1616	2627	383	..	2915	..	18281	383
Transport	..	..	..	525762	..	29924	..	382	..	556068	29924
Road	..	..	..	459037	..	29681	..	..	..	488717	29681
Rail	..	..	..	69	..	..	..	382	..	451	..
Domestic aviation	..	..	..	27978	..	..	..	..	..	27978	..
Domestic navigation	..	..	..	38678	..	243	..	..	..	38921	243
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	171731	..	250300	..	211744	..	633776	250300
Agriculture, forestry, fishing	..	..	..	10105	..	165	..	10045	..	20316	165
Commerce, public services	..	..	..	103827	..	16665	..	91713	..	212206	16665
Households	..	..	..	57799	..	233470	..	109986	..	401254	233470
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	5887	..	..	42113	..	..	..	..	..	48000	..

Philippines

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	286198	..	18789	..	140408	*361954	..	34589	387245	1229183	*783554
Imports	652415	7332	190363	552983	..	9085	..	..	..	1412178	9085
Exports	-166296	..	-29368	-46135	..	..	..	..	..	-241799	..
International marine bunkers	..	..	..	-4295	..	..	..	..	..	-4295	..
International aviation bunkers	..	..	..	-25344	..	..	..	..	..	-25344	..
Stock changes	-37690	..	23883	21674	..	3004	..	..	..	10870	3004
Total energy supply	734626	7332	203666	498883	140408	*374043	..	34589	387245	2380792	*795643
Statistical difference	-4	0	-1739	-21335	0	*8	..	216	0	-22853	*73322
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-657530	-4401	-200024	172444	-131277	*-62735	..	336986	-387245	-933782	-411022
Electricity plants	-657530	..	..	-22003	-131277	-18003	..	336986	-387245	-879072	-366290
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-4401	..	..	..	..	..	..	..	-4401	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-200024	194447	..	..	..	..	..	-5577	..
Other transformation	..	..	..	..	..	*-44732	..	..	..	*-44732	*-44732
Energy industries own use	..	..	-5381	..	-7543	..	..	-36615	..	-49539	..
Losses	..	..	..	..	..	..	..	-35070	..	-35070	..
Final consumption	77100	2931	..	692662	1588	311300	..	299673	..	1385255	311300
Final energy consumption	68214	2931	..	645469	1588	311300	..	299673	..	1329176	311300
Manufacturing, const., mining	68214	2931	..	67762	1588	33773	..	92038	..	266307	33773
Iron and steel	15553	2931	..	5020	..	7	..	18764	..	42275	7
Chemical and petrochemical	1631	..	..	8221	..	33	..	5589	..	15474	33
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	29220	..	..	9894	..	55	..	7009	..	46179	55
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	2916	..	40	..	23011	..	25968	40
Mining and quarrying	..	..	..	16518	..	125	..	2866	..	19508	125
Food and tobacco	6464	..	..	11559	..	33051	..	16825	..	67898	33051
Paper, pulp and printing	5529	..	..	267	..	..	..	5154	..	10951	..
Wood and wood products	..	..	..	680	..	4	..	2179	..	2863	4
Textile and leather	336	..	..	55	..	..	..	7133	..	7523	..
Construction	..	..	..	9909	..	166	..	865	..	10940	166
Industries n.e.s	9482	0	..	2722	1588	292	..	2644	..	16728	292
Transport	..	..	..	405283	..	25060	..	274	..	430617	25060
Road	..	..	..	362613	..	24806	..	..	..	387419	24806
Rail	..	..	..	65	..	..	..	274	..	338	..
Domestic aviation	..	..	..	9764	..	..	..	..	..	9764	..
Domestic navigation	..	..	..	32841	..	254	..	..	..	33095	254
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	172424	..	252467	..	207361	..	632252	252467
Agriculture, forestry, fishing	..	..	..	9286	..	155	..	9294	..	18734	155
Commerce, public services	..	..	..	108621	..	15592	..	74618	..	198831	15592
Households	..	..	..	54517	..	236720	..	123450	..	414687	236720
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	8886	..	..	47193	..	..	..	..	..	56079	..

Poland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1867756	..	42226	..	143467	479216	..	63993	4587	2601245	508624
Imports	415012	6539	1134570	384637	605689	*45771	..	64326	..	2656545	*45771
Exports	-104688	-183330	-10324	-219104	-46045	*-26687	..	-26083	..	-616261	*-26687
International marine bunkers	..	..	..	-11511	..	..	..	..	..	-11511	..
International aviation bunkers	..	..	..	-46207	..	..	..	..	..	-46207	..
Stock changes	-131652	-5933	-3994	-5435	-23681	-915	..	..	..	-171610	-915
Total energy supply	2046430	-182724	1162478	102380	679430	497384	..	102236	4587	4412200	526792
Statistical difference	1227	0	4018	-13259	9634	0	..	0	0	1620	63993
Transfers	..	..	48206	-45828	..	..	..	..	..	2377	..
Transformation	-1673094	258966	-1206665	1206790	-139179	*-92171	..	523821	285709	-835823	*-85452
Electricity plants	-20606	..	..	-84	..	*-14320	..	14419	-814	-21405	*-14320
CHP plants	-1250653	-38127	..	-14587	-105785	*-73359	..	509403	189924	-783185	*-67024
Heat plants	-107121	-514	..	-714	-8234	*-4491	..	-1	96599	-24477	*-4107
Coke ovens	-285748	332397	..	..	..	..	..	..	..	46650	..
Briquetting plants	-187	154	..	..	..	..	..	..	..	-34	..
Liquefaction plants	..	..	25160	..	..	..	..	..	..	25160	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-8779	-33941	..	..	..	..	..	..	..	-42720	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1231825	1223043	..	..	..	..	..	-8782	..
Other transformation	..	-1002	..	-868	-25160	..	..	..	..	-27030	..
Energy industries own use	-4660	-44177	..	-33473	-61506	*-21	..	-88352	-25939	-258127	*-20
Losses	..	..	..	..	-431	..	..	-32224	-26786	-59441	..
Final consumption	367449	32065	..	1243128	468680	*405192	..	505482	237571	3259567	*377327
Final energy consumption	366556	30407	..	1084519	390344	*405192	..	505482	237571	3020070	*377327
Manufacturing, const., mining	112396	27597	..	38032	163722	*112485	..	204031	36311	694574	*80728
Iron and steel	3268	17860	..	233	21212	*1	..	22097	3327	67997	*1
Chemical and petrochemical	49320	2901	..	18419	14969	764	..	32580	13812	132765	*371
Non-ferrous metals	772	2051	..	530	7958	..	..	9113	806	21231	..
Non-metallic minerals	20545	3913	..	4350	46329	35718	..	20471	1252	132579	4831
Transport equipment	628	0	..	670	5578	4	..	11860	1882	20623	0
Machinery	1038	54	..	1188	9397	*65	..	17904	2177	31823	*64
Mining and quarrying	466	18	..	3705	1736	50	..	10282	2912	19170	*6
Food and tobacco	23876	740	..	2941	35407	*1326	..	27071	2448	93811	*1326
Paper, pulp and printing	8011	..	..	1717	9935	*28913	..	17864	2470	68909	*28485
Wood and wood products	1428	..	..	952	1820	30707	..	9317	3484	47708	30707
Textile and leather	348	0	..	223	2010	4	..	2270	331	5185	4
Construction	812	60	..	2253	982	*22	..	3586	299	8013	*22
Industries n.e.s	1883	0	..	851	6388	*14913	..	19616	1111	44762	*14912
Transport	..	..	..	901356	16253	42671	..	12287	..	972568	42671
Road	..	..	..	896208	718	42671	..	118	..	939716	42671
Rail	..	..	..	3616	..	..	..	11328	..	14944	..
Domestic aviation	..	..	..	1449	..	..	..	..	..	1449	..
Domestic navigation	..	..	..	79	..	..	..	..	..	79	..
Pipeline transport	..	..	..	4	15535	..	..	842	..	16380	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	254160	2810	..	145131	210368	*250036	..	289163	201261	1352928	*253928
Agriculture, forestry, fishing	29737	656	..	100064	1558	*19977	..	6628	770	159389	*19977
Commerce, public services	19601	754	..	17199	56462	*10334	..	176719	44939	326009	*10675
Households	204823	1400	..	27864	152348	*219724	..	105816	155551	867526	*223276
Other consumers	..	..	..	4	..	..	..	..	..	4	..
Non-energy use	893	1659	..	158609	78336	..	..	..	..	239497	..

Poland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1683932	..	40106	..	142202	480158	..	71555	4885	2422837	516928
Imports	318256	5717	1061471	345322	605881	*42560	..	74247	..	2453453	*42560
Exports	-110342	-186542	-8436	-190836	-48449	-24438	..	-26485	..	-595528	-24438
International marine bunkers	..	..	..	-12586	..	..	..	..	..	-12586	..
International aviation bunkers	..	..	..	-19630	..	..	..	..	..	-19630	..
Stock changes	13804	9116	-1623	-956	16600	-30	..	..	..	36912	-30
Total energy supply	1905650	-171709	1091518	121314	716234	498250	..	119316	4885	4285458	535020
Statistical difference	14965	-7511	-6368	-11351	25062	0	..	0	0	14796	71554
Transfers	..	..	44006	-41319	..	..	..	..	..	2687	..
Transformation	-1522865	230826	-1141891	1141547	-154611	*-102060	..	494450	284773	-769831	*-94661
Electricity plants	-34023	..	..	-445	..	*-14301	..	18038	-646	-31377	*-14301
CHP plants	-1122734	-31779	..	-15233	-122175	*-82307	..	476414	186578	-711236	*-75173
Heat plants	-106903	-660	..	-847	-9073	*-5452	..	-2	98841	-24096	*-5188
Coke ovens	-252463	290105	..	..	..	..	..	..	..	37642	..
Briquetting plants	-311	287	..	..	..	..	..	..	..	-24	..
Liquefaction plants	..	..	23363	..	..	..	..	..	..	23363	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-6431	-26407	..	..	..	..	..	..	..	-32838	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1165254	1158997	..	..	..	..	..	-6256	..
Other transformation	..	-720	..	-925	-23363	..	..	..	..	-25008	..
Energy industries own use	-3222	-38790	..	-34399	-63568	*-27	..	-83427	-25290	-248722	*-26
Losses	..	..	..	..	-413	..	..	-35982	-25376	-61772	..
Final consumption	364598	27838	..	1198494	472580	*396164	..	494358	238992	3193023	*368779
Final energy consumption	362160	25988	..	1040278	386678	*396164	..	494358	238992	2944618	*368779
Manufacturing, const., mining	101187	23725	..	36025	161495	*117598	..	198978	35815	674822	*86570
Iron and steel	1517	13599	..	181	21382	0	..	20060	2929	59668	0
Chemical and petrochemical	46062	3073	..	19640	17034	*683	..	33050	14609	134150	*353
Non-ferrous metals	446	1954	..	465	7663	..	..	8224	941	19693	..
Non-metallic minerals	17871	4249	..	2861	44359	35225	..	20020	1064	125649	5102
Transport equipment	503	0	..	618	5313	*28	..	10690	1699	18851	*28
Machinery	967	106	..	970	9433	*61	..	16984	2018	30540	*61
Mining and quarrying	401	14	..	3457	1476	46	..	9954	2470	17818	*4
Food and tobacco	22571	678	..	2522	34270	*1251	..	26749	2368	90408	*1251
Paper, pulp and printing	7000	..	..	1507	9314	*30249	..	17700	3065	68835	*29718
Wood and wood products	1254	..	..	464	1653	*34771	..	8793	3033	*49969	*34771
Textile and leather	361	0	..	176	1957	*5	..	2082	300	4882	*5
Construction	762	52	..	2412	971	*11	..	4860	297	9365	*11
Industries n.e.s	1473	0	..	751	6669	*15267	..	19814	1020	44995	*15267
Transport	..	..	..	860696	14644	43273	..	11426	..	930039	43273
Road	..	..	..	856387	817	43273	..	268	..	900744	43273
Rail	..	..	..	3486	..	..	..	10413	..	13899	..
Domestic aviation	..	..	..	780	..	..	..	..	..	780	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	1	13828	..	..	745	..	14573	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	260973	2264	..	143557	210539	*235293	..	283954	203177	1339757	*238936
Agriculture, forestry, fishing	30423	216	..	100822	1806	*20439	..	6649	775	161129	*20439
Commerce, public services	20237	1068	..	16242	47900	*11627	..	169283	46207	312563	*11343
Households	210314	980	..	26488	160833	*203228	..	108022	156196	866060	*207154
Other consumers	..	..	..	5	..	..	..	..	..	5	..
Non-energy use	2438	1849	..	158217	85901	..	..	..	..	248405	..

Portugal

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	147628	..	85777	11858	245263	238246
Imports	63798	283	483179	207656	221053	4045	..	29157	..	1009171	*2942
Exports	..	..	..	-205856	..	*-16939	..	-16920	..	-239715	*-16939
International marine bunkers	..	..	..	-40203	..	..	..	..	..	-40203	..
International aviation bunkers	..	..	..	-62612	..	..	..	..	..	-62612	..
Stock changes	-11627	10	-1457	10726	154	-179	..	..	..	-2373	-179
Total energy supply	52170	293	481722	-90289	221208	134555	..	98014	11858	909531	224070
Statistical difference	-6	-16	0	733	455	-15	..	-2	-1	1148	86537
Transfers	..	..	65729	-65600	..	..	..	..	..	129	..
Transformation	-52058	..	-547451	536382	-140828	*-42013	..	100449	13174	-132347	*-44534
Electricity plants	-52058	..	..	-7764	-78921	*-26377	..	74408	-7753	-98466	*-29022
CHP plants	..	..	..	-2800	-52632	*-15238	..	26041	20927	-23703	*-15114
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-555332	547455	..	..	..	..	..	-7876	..
Other transformation	..	..	7880	-509	-9275	*-398	..	..	..	-2302	*-398
Energy industries own use	..	..	..	-26775	-3950	..	..	-8286	-10577	-49587	..
Losses	..	..	..	..	-264	..	..	-17812	..	-18076	..
Final consumption	118	309	..	352985	75710	*92557	..	172367	14456	708502	*92999
Final energy consumption	118	309	..	303885	75710	*92557	..	172367	14456	659401	*92999
Manufacturing, const., mining	118	309	..	23239	52484	*47897	..	60104	9315	193466	*44234
Iron and steel	110	74	..	82	2087	4	..	5742	..	8099	4
Chemical and petrochemical	0	..	..	253	7333	*251	..	9064	2650	19550	*210
Non-ferrous metals	..	..	..	90	669	0	..	381	..	1140	0
Non-metallic minerals	..	231	..	12067	19033	*7407	..	6868	296	45902	*3785
Transport equipment	..	..	..	323	1059	12	..	2084	..	3477	12
Machinery	1	1	..	703	1482	*15	..	4203	48	6454	*15
Mining and quarrying	..	..	..	1277	107	67	..	1730	16	3197	67
Food and tobacco	..	..	..	2781	6751	*1291	..	7515	1160	19499	*1291
Paper, pulp and printing	..	..	..	1571	6583	*35295	..	11280	3462	*58193	*35295
Wood and wood products	..	..	..	222	388	*2722	..	2821	..	6153	*2722
Textile and leather	..	..	..	327	5900	*598	..	4465	1442	12732	*598
Construction	..	..	..	3428	585	147	..	1964	..	6124	147
Industries n.e.s	6	3	..	115	506	*88	..	1987	240	2946	*88
Transport	..	..	..	239204	730	11330	..	1780	..	253044	11330
Road	..	..	..	227994	730	11262	..	42	..	240029	11262
Rail	..	..	..	419	..	..	..	1716	..	2135	..
Domestic aviation	..	..	..	7146	..	..	..	..	..	7146	..
Domestic navigation	..	..	..	3645	..	68	..	..	..	3713	68
Pipeline transport	..	..	..	..	..	..	..	22	..	22	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	41441	22496	*33330	..	110483	5141	212891	*37435
Agriculture, forestry, fishing	..	..	..	15789	270	*260	..	3681	..	20000	*260
Commerce, public services	..	..	..	7061	10326	1197	..	59197	2685	80466	2882
Households	..	..	..	17492	11900	*31859	..	47604	2456	111311	*34279
Other consumers	..	..	..	1100	..	14	..	..	..	1114	14
Non-energy use	..	..	..	49100	..	..	..	..	..	49100	..

Portugal

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	147849	..	93949	12089	253887	247559
Imports	164	310	463065	154364	214939	5871	..	27191	..	865905	*3864
Exports	-2481	..	..	-223022	..	*-15752	..	-21949	..	-263204	*-15752
International marine bunkers	..	..	..	-28972	..	..	..	..	..	-28972	..
International aviation bunkers	..	..	..	-22461	..	..	..	..	..	-22461	..
Stock changes	31139	-69	8218	1698	1560	-102	..	..	..	42443	-102
Total energy supply	28821	241	471283	-118394	216499	137866	..	99191	12089	847598	235569
Statistical difference	1	-3	0	407	-712	-107	..	240	1	-173	94623
Transfers	..	..	40324	-40178	..	..	..	..	..	146	..
Transformation	-28657	..	-511608	497525	-140697	*-46694	..	91554	12728	-125850	*-49438
Electricity plants	-28657	..	..	-6698	-81877	*-30437	..	65756	-7818	-89731	*-33303
CHP plants	..	..	..	-3418	-51067	*-15859	..	25798	20546	-23999	*-15737
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-518199	508279	..	..	..	..	..	-9920	..
Other transformation	..	..	6591	-639	-7754	*-398	..	..	..	-2200	*-398
Energy industries own use	..	..	..	-25227	-3634	..	..	-7785	-11109	-47755	..
Losses	..	..	..	..	-291	..	..	-16205	..	-16496	..
Final consumption	164	244	..	313319	72588	*91279	..	166514	13707	657815	*91507
Final energy consumption	164	244	..	265291	72588	*91279	..	166514	13707	609788	*91507
Manufacturing, const., mining	164	244	..	23548	50999	*47445	..	57841	8438	188679	*43402
Iron and steel	156	81	..	83	2161	5	..	5950	..	8434	5
Chemical and petrochemical	..	..	..	223	6867	*224	..	8782	2385	18482	*210
Non-ferrous metals	..	..	..	43	764	0	..	363	..	1170	0
Non-metallic minerals	..	154	..	12681	18317	7740	..	6482	210	45584	*3711
Transport equipment	..	..	..	276	903	11	..	1838	..	3029	11
Machinery	..	0	..	664	1385	*16	..	3986	31	6082	*16
Mining and quarrying	..	..	..	1212	142	69	..	1774	9	3206	69
Food and tobacco	..	..	..	2380	6934	*1370	..	7277	1388	19349	*1370
Paper, pulp and printing	..	..	..	1834	6230	*34917	..	11071	2619	*56672	*34917
Wood and wood products	..	..	..	205	401	*2238	..	2624	..	5468	*2238
Textile and leather	..	..	..	234	5758	*596	..	3780	1558	11926	*596
Construction	..	..	..	3607	729	170	..	1893	..	6399	170
Industries n.e.s	8	9	..	107	410	*88	..	2019	237	2878	*88
Transport	..	..	..	199571	639	10154	..	1548	..	211911	10154
Road	..	..	..	192413	639	10082	..	37	..	203171	10082
Rail	..	..	..	371	..	..	..	1490	..	1861	..
Domestic aviation	..	..	..	3735	..	..	..	..	..	3735	..
Domestic navigation	..	..	..	3052	..	72	..	..	..	3124	72
Pipeline transport	..	..	..	..	..	..	..	20	..	20	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	42172	20950	*33680	..	107126	5269	209198	*37951
Agriculture, forestry, fishing	..	..	..	16746	295	*269	..	3827	..	21137	*269
Commerce, public services	..	..	..	5030	8369	*826	..	54138	2704	71066	2567
Households	..	..	..	19300	12286	*32577	..	49162	2565	115890	*35107
Other consumers	..	..	..	1096	..	9	..	..	..	1105	9
Non-energy use	..	..	..	48028	..	..	..	..	..	48028	..

Qatar

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	3118127	..	6245149	47	..	..	..	9363323	47
Imports	10197	..	312	..	..	..	10509	312
Exports	-2008173	-794317	-4645577	0	..	..	..	-7448068	0
International marine bunkers
International aviation bunkers	-203012	..	..	..	..	..	-203012	..
Stock changes	0	..	..	..	..	..	0	..
Total energy supply	1109954	-987133	1599572	359	..	..	..	1722752	359
Statistical difference	0	31728	-269836	0	..	0	..	-238109	0
Transfers	-186494	224947	..	..	..	..	..	38453	..
Transformation	-923460	1128291	-951478	*-20	..	179542	..	-567125	*-20
Electricity plants	-425617	..	..	179542	..	-246075	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	186494	..	-525861	..	..	..	..	-339367	..
Gas works
Blast furnaces
NGL plants & gas blending	-399506	426619	..	..	..	..	..	27113	..
Oil refineries	-710448	701672	..	..	..	..	..	-8776	..
Other transformation	*-20	..	..	..	*-20	*-20
Energy industries own use	-7140	-548761	..	..	-12386	..	-568287	..
Losses	-9979	..	-9979	..
Final consumption	327237	369170	*339	..	*157177	..	853923	*339
Final energy consumption	244052	251701	*339	..	*157177	..	653269	*339
Manufacturing, const., mining	69556	251701	..	..	43647	..	364903	..
Iron and steel	21637	..	..	..	..	21637	..
Chemical and petrochemical	162275	..	..	..	..	162275	..
Non-ferrous metals
Non-metallic minerals	67789	..	..	..	..	67789	..
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	69556	0	..	..	43647	..	113203	..
Transport	167925	..	..	..	..	..	167925	..
Road	167925	..	..	..	..	..	167925	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6571	..	*339	..	*113530	..	*120441	*339
Agriculture, forestry, fishing
Commerce, public services	29029	..	29029	..
Households	6571	..	*339	..	*70172	..	*77082	*339
Other consumers	14329	..	14329	..
Non-energy use	83186	117469	..	..	..	..	200655	..

Qatar

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	3003582	..	6212732	47	..	..	..	9216361	47
Imports	9426	..	312	..	..	..	9739	312
Exports	-1924768	-754764	-4624339	0	..	..	..	-7303870	0
International marine bunkers
International aviation bunkers	-135604	..	..	..	..	..	-135604	..
Stock changes	-33364	..	..	..	..	..	-33364	..
Total energy supply	1078814	-914304	1588394	359	..	..	..	1753263	359
Statistical difference	0	28981	-292192	0	..	-139	..	-263350	0
Transfers	-186494	224947	..	..	..	..	..	38453	..
Transformation	-892320	1088302	-951654	*-20	..	177332	..	-578360	*-20
Electricity plants	-425794	..	..	177332	..	-248461	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	186494	..	-525861	..	..	..	..	-339367	..
Gas works
Blast furnaces
NGL plants & gas blending	-427596	455229	..	..	..	..	..	27634	..
Oil refineries	-651218	633073	..	..	..	..	..	-18146	..
Other transformation	*-20	..	..	..	*-20	*-20
Energy industries own use	-6116	-546719	..	..	-12362	..	-565197	..
Losses	-9987	..	-9987	..
Final consumption	363848	382213	339	..	155122	..	901522	339
Final energy consumption	203655	257417	339	..	155122	..	616534	339
Manufacturing, const., mining	35023	257417	..	..	37673	..	330114	..
Iron and steel	9566	..	..	..	..	9566	..
Chemical and petrochemical	172397	..	..	..	..	172397	..
Non-ferrous metals
Non-metallic minerals	75454	..	..	..	..	75454	..
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	35023	0	..	..	37673	..	72697	..
Transport	162400	..	..	..	..	..	162400	..
Road	162400	..	..	..	..	..	162400	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	6233	..	339	..	117449	..	124020	339
Agriculture, forestry, fishing
Commerce, public services	30031	..	30031	..
Households	6233	..	339	..	72594	..	79166	339
Other consumers	14824	..	14824	..
Non-energy use	160192	124796	..	..	..	..	284988	..