

Republic of Moldova

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	..	..	212	..	2	29169	..	400	..	29782	27646
Imports	3657	..	..	43729	31681	60	..	12604	..	91732	60
Exports	..	..	..	-387	..	-1	..	..	..	-388	-1
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-2117	..	..	..	..	..	-2117	..
Stock changes	398	..	..	-349	47	-288	..	..	..	-192	-217
Total energy supply	4055	..	212	40877	31730	28940	..	13003	..	118817	27488
Statistical difference	0	..	0	-43	0	270	..	0	0	227	641
Transfers	..	..	42	-83	..	..	..	..	..	-42	..
Transformation	..	..	-253	93	-12939	-867	..	2988	9670	-1308	-865
Electricity plants	..	..	..	..	..	-126	..	40	..	-86	-126
CHP plants	..	..	..	-81	-9842	-166	..	2948	6318	-822	-166
Heat plants	..	..	..	-40	-3098	-510	..	..	3352	-296	-508
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-253	214	..	..	..	..	..	-39	..
Other transformation	..	..	..	..	..	-65	..	..	..	-65	-65
Energy industries own use	..	..	..	..	-2	..	..	-734	-45	-781	..
Losses	..	..	..	-135	-1085	..	..	-1530	-1449	-4199	..
Final consumption	4055	..	..	40795	17704	27803	..	13727	8176	112260	25982
Final energy consumption	4055	..	..	38364	17704	27803	..	13727	8176	109829	25982
Manufacturing, const., mining	1020	..	..	1612	2441	16	..	2664	2032	9785	16
Iron and steel	..	..	..	..	2	..	..	11	..	13	..
Chemical and petrochemical	..	..	..	..	37	2	..	126	183	348	2
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	970	..	..	1138	1352	..	..	554	..	4014	..
Transport equipment	..	..	..	..	13	1	..	36	..	50	1
Machinery	..	..	..	..	16	..	..	122	11	150	..
Mining and quarrying	..	..	..	172	5	..	..	54	..	231	..
Food and tobacco	50	..	..	47	862	8	..	1267	1755	3989	8
Paper, pulp and printing	..	..	..	..	41	..	..	47	21	109	..
Wood and wood products	..	..	..	..	0	..	..	22	..	22	..
Textile and leather	..	..	..	..	49	..	..	184	58	290	..
Construction	..	..	..	255	32	..	..	58	..	345	..
Industries n.e.s	0	..	..	0	33	5	..	184	4	226	5
Transport	..	..	..	29519	734	..	..	162	..	30416	..
Road	..	..	..	29175	503	..	..	155	..	29833	..
Rail	..	..	..	284	..	..	..	..	..	284	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	22	..	..	..	..	..	22	..
Pipeline transport	..	..	..	..	231	..	..	7	..	239	..
Transport, n.e.s	..	..	..	39	..	..	..	..	..	39	..
Other	3035	..	..	7233	14529	27787	..	10901	6144	69629	25966
Agriculture, forestry, fishing	50	..	..	4730	113	45	..	259	1	5198	45
Commerce, public services	672	..	..	43	3555	475	..	4626	1591	10961	464
Households	2314	2460	10860	27268	..	6016	4552	53469	25458
Other consumers
Non-energy use	2431	2431	..

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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	..	..	228	..	0	27971	..	367	..	28567	28124
Imports	3238	..	30	41135	32188	75	..	12305	..	88970	69
Exports	..	..	-182	-418	..	-53	..	..	..	-653	-53
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-745	..	..	..	..	..	-745	..
Stock changes	-73	..	-22	-441	147	-303	..	..	..	-691	-347
Total energy supply	3165	..	55	39531	32335	27690	..	12672	..	115448	27793
Statistical difference	0	..	0	159	0	682	..	0	0	841	1025
Transfers	..	..	216	-68	..	..	..	..	..	149	..
Transformation	..	..	-237	242	-13039	-825	..	3172	9365	-1323	-817
Electricity plants	..	..	..	-9	..	-153	..	47	..	-115	-153
CHP plants	..	..	..	-16	-10001	-140	..	3125	6112	-920	-140
Heat plants	..	..	..	-13	-3038	-496	..	..	3253	-294	-488
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-237	279	..	..	..	..	..	42	..
Other transformation	..	..	..	..	..	*-36	..	..	..	*-36	*-36
Energy industries own use	..	..	..	..	-5	..	..	-684	-50	-739	..
Losses	..	..	-4	-127	-884	..	..	-1454	-1389	-3859	..
Final consumption	3165	..	30	39418	18407	26184	..	13705	7926	108835	25952
Final energy consumption	3165	..	30	36355	18407	26184	..	13705	7926	105771	25952
Manufacturing, const., mining	852	..	30	1520	2620	58	..	2538	1845	9463	57
Iron and steel	..	..	..	..	2	..	..	11	..	13	..
Chemical and petrochemical	..	..	..	..	84	1	..	119	228	432	1
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	828	..	..	922	1583	..	..	565	..	3898	..
Transport equipment	..	..	..	..	13	..	..	29	..	41	..
Machinery	..	..	..	5	13	..	..	94	5	116	..
Mining and quarrying	..	..	..	168	4	..	..	61	..	232	..
Food and tobacco	24	..	..	32	791	46	..	1192	1543	3628	46
Paper, pulp and printing	..	..	..	..	42	..	..	47	17	106	..
Wood and wood products	..	..	..	4	..	10	..	22	..	36	9
Textile and leather	..	..	..	..	50	1	..	151	49	252	1
Construction	..	..	30	386	14	..	..	61	..	490	..
Industries n.e.s	0	..	0	4	25	0	..	187	3	220	0
Transport	..	..	..	27695	414	..	..	151	..	28260	..
Road	..	..	..	27360	259	..	..	144	..	27763	..
Rail	..	..	..	228	..	..	..	..	..	228	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	9	..	..	..	..	..	9	..
Pipeline transport	..	..	..	..	155	..	..	7	..	162	..
Transport, n.e.s	..	..	..	99	..	..	..	..	..	99	..
Other	2313	..	..	7140	15373	26126	..	11016	6081	68048	25895
Agriculture, forestry, fishing	49	..	..	4744	118	57	..	277	..	5244	57
Commerce, public services	599	..	..	40	3184	241	..	4511	1510	10085	229
Households	1665	2356	12071	25828	..	6228	4571	52719	25609
Other consumers
Non-energy use	3063	3063	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	164457	..	152233	..	342949	160995	121826	86872	1561	1030892	243194
Imports	24806	20964	374368	136339	89435	11154	..	19773	..	676840	11154
Exports	-13	-1	-1653	-231181	-438	*-1643	..	-14309	..	-249237	*-1643
International marine bunkers	..	..	..	-1450	..	..	..	..	..	-1450	..
International aviation bunkers	..	..	..	-5760	..	..	..	..	..	-5760	..
Stock changes	-2296	-677	-6186	2435	-47926	-107	..	..	..	-54757	-277
Total energy supply	186955	20286	518762	-99617	384020	170400	121826	92337	1561	1396529	252428
Statistical difference	-2557	8	-9161	14334	7855	-4493	0	80	-1419	4646	82623
Transfers	..	..	31101	-31101	..	..	..	..	..	0	..
Transformation	-177653	-11237	-557998	562084	-109128	*-8135	-121826	126240	60960	-236693	*-8359
Electricity plants	-141327	-1525	..	-152	-31457	*-909	-121826	97672	..	-199524	*-908
CHP plants	-36198	..	..	-9438	-59920	*-5855	..	28569	44333	-38510	*-5855
Heat plants	-127	-176	..	-4076	-13520	*-1346	..	..	16627	-2617	*-1570
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	2772	..	..	..	..	..	..	2772	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-9537	..	..	..	..	..	..	..	-9537	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-560770	575800	..	..	..	..	..	15030	..
Other transformation	..	..	..	-49	-4231	*-26	..	..	..	-4306	*-26
Energy industries own use	0	-771	-85	-29733	-15304	*-172	..	-31028	-7288	-84382	*-172
Losses	..	-1664	..	-90	-2479	..	..	-23405	-9398	-37035	..
Final consumption	11859	6606	940	387211	249254	*166586	..	164064	47254	1033773	*161274
Final energy consumption	11859	6591	940	352223	233201	*166586	..	164064	47254	982717	*161274
Manufacturing, const., mining	9352	6591	940	49161	90050	*16234	..	79015	10184	261529	*9971
Iron and steel	6431	6205	..	9	12366	41	..	8556	10	33618	0
Chemical and petrochemical	928	104	940	20218	21728	849	..	11502	5662	61932	*161
Non-ferrous metals	..	..	..	37	5861	..	..	11775	0	17673	0
Non-metallic minerals	1976	235	..	14148	12477	5200	..	9474	17	43528	*101
Transport equipment	1	..	..	298	4769	..	..	6477	588	12133	1
Machinery	0	..	..	457	7091	*329	..	9503	536	17915	*329
Mining and quarrying	0	..	..	555	45	*86	..	888	1	1576	*86
Food and tobacco	3	47	..	1863	12846	*1530	..	6866	814	23969	*1256
Paper, pulp and printing	..	..	..	43	3540	229	..	2536	327	6676	*87
Wood and wood products	..	..	..	635	936	*6842	..	3434	1644	*13491	*6842
Textile and leather	..	..	..	104	4364	*48	..	2397	178	7092	*31
Construction	12	..	..	10565	3332	*183	..	1735	93	15920	*182
Industries n.e.s	0	0	0	229	696	*896	..	3873	313	6007	*896
Transport	..	..	..	261725	3	17266	..	3817	..	282811	17266
Road	..	..	..	251949	..	17265	..	140	..	269354	17265
Rail	..	..	..	5479	..	..	..	3611	..	9091	..
Domestic aviation	..	..	..	2449	..	..	..	..	..	2449	..
Domestic navigation	..	..	..	1848	..	..	..	..	..	1848	..
Pipeline transport	..	..	..	..	3	..	..	65	..	68	..
Transport, n.e.s	..	..	..	..	..	*1	..	..	..	*1	*1
Other	2506	..	..	41336	143147	*133086	..	81232	37070	438377	*134037
Agriculture, forestry, fishing	615	..	..	15071	4349	*375	..	2712	345	23466	*382
Commerce, public services	19	..	..	4562	33926	*4466	..	31777	7091	81841	*5260
Households	1873	12927	104871	*127402	..	46743	29634	323451	*127551
Other consumers	8777	..	*843	9620	*843
Non-energy use	..	15	..	34988	16054	51056	..

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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	108524	..	147471	..	306373	166988	123837	86616	788	940597	242633
Imports	15234	17530	307336	146799	71532	11057	..	29706	..	599194	11057
Exports	-19	-10	-1870	-184801	-4779	*-1734	..	-19654	..	-212867	*-1734
International marine bunkers	..	..	..	-1827	..	..	..	..	..	-1827	..
International aviation bunkers	..	..	..	-1801	..	..	..	..	..	-1801	..
Stock changes	2103	1291	3983	-3568	28184	-480	..	..	..	31513	-505
Total energy supply	125842	18811	456920	-45198	401310	175831	123837	96669	788	1354809	251451
Statistical difference	-3792	3	-1085	7280	13147	-5981	0	127	-1238	8460	80890
Transfers	..	..	33330	-33330	..	..	..	..	..	0	..
Transformation	-119150	-10779	-490074	495780	-114160	*-8182	-123837	113597	58579	-198227	*-8436
Electricity plants	-91209	-1674	..	-117	-38999	*-1202	-123837	87931	..	-169107	*-1202
CHP plants	-27831	..	..	-6080	-58432	*-5888	..	25666	43797	-28767	*-5888
Heat plants	-110	-275	..	-3765	-12114	*-1083	..	..	14781	-2565	*-1337
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	3024	..	..	..	..	..	..	3024	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-8830	..	..	..	..	..	..	..	-8830	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-493098	505831	..	..	..	..	..	12733	..
Other transformation	..	..	..	-89	-4616	*-9	..	..	..	-4715	*-9
Energy industries own use	..	-897	-79	-32329	-10471	*-238	..	-29324	-6965	-80303	*-238
Losses	..	-831	..	-69	-2210	..	..	-22327	-10573	-36011	..
Final consumption	10485	6300	1183	377573	261321	*173392	..	158488	43066	1031809	*161887
Final energy consumption	10485	6278	1183	338396	242349	*173392	..	158488	43066	973637	*161887
Manufacturing, const., mining	7721	6278	1183	45758	92334	20094	..	72877	6582	252828	*8413
Iron and steel	5804	6072	..	17	11346	20	..	7101	77	30437	*1
Chemical and petrochemical	..	..	1183	17370	27618	*200	..	11584	2159	60113	*189
Non-ferrous metals	..	..	..	13	5652	..	..	11229	0	16894	0
Non-metallic minerals	1902	164	..	13186	11909	11339	..	9263	152	47915	*114
Transport equipment	0	..	..	282	5602	..	..	6536	647	13067	0
Machinery	0	..	..	260	6505	*170	..	6838	485	14257	*170
Mining and quarrying	0	..	..	469	42	*139	..	911	1	1562	*139
Food and tobacco	1	42	..	1592	12652	*1322	..	6682	754	23045	*1046
Paper, pulp and printing	..	..	..	17	3116	*336	..	1773	377	5619	*185
Wood and wood products	..	..	..	555	937	*5560	..	3369	1403	11824	*5559
Textile and leather	..	..	..	133	3102	*37	..	2059	188	5520	*38
Construction	14	..	..	11646	3336	*138	..	2227	166	17527	*138
Industries n.e.s	0	0	0	218	517	834	..	3305	175	5049	*834
Transport	..	..	..	254336	12	20235	..	3910	..	278493	20235
Road	..	..	..	246348	..	20233	..	149	..	266731	20233
Rail	..	..	..	4738	..	..	..	3610	..	8348	..
Domestic aviation	..	..	..	1476	..	..	..	..	..	1476	..
Domestic navigation	..	..	..	1775	..	..	..	..	..	1775	..
Pipeline transport	..	..	..	..	12	..	..	151	..	163	..
Transport, n.e.s	..	..	..	..	..	*2	..	..	..	*2	*2
Other	2763	..	..	38301	150003	*133063	..	81700	36484	442315	*133239
Agriculture, forestry, fishing	684	..	..	14708	4237	*416	..	1932	380	22356	*416
Commerce, public services	4	..	..	3830	31948	*3665	..	30737	6309	76493	*3838
Households	2075	11201	113819	*128146	..	49031	29796	334068	*128149
Other consumers	8563	..	*835	9398	*835
Non-energy use	..	22	..	39177	18972	58172	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	10579009	..	23794522	..	26439056	432421	2271275	706779	15576	64238639	848909
Imports	*599531	1915	7182	52535	313551	413	..	5825	..	*980952	413
Exports	-5550189	-81184	-11644026	-6522157	-8940619	-1682	..	-72176	..	-32812033	-1682
International marine bunkers	..	..	..	-96264	..	..	..	..	..	-96264	..
International aviation bunkers	..	..	..	-251459	..	..	..	..	..	-251459	..
Stock changes	-205097	-441	66179	-7600	-309732	-4013	..	..	..	-460704	-1704
Total energy supply	5423254	-79710	12223857	-6824945	17502256	427139	2271275	640428	15576	31599131	845936
Statistical difference	23442	-300	-76279	-657168	-353411	-1	0	0	0	-1063716	708336
Transfers	..	..	..	-364	..	..	..	..	..	-364	..
Transformation	-5100628	1186500	-12048451	12585102	-9085408	-200190	-2271275	3312590	5306853	-6314908	-40678
Electricity plants	..	..	-1592	-44820	-279698	..	-2257029	825677	-15576	-1773038	-14019
CHP plants	-2529656	-122355	-69	-88801	-6505562	-100569	-14246	2498461	2907683	-3955114	-2932
Heat plants	-592978	-22678	-21187	-143906	-1823481	-96564	..	-11549	2414746	-297596	-20671
Coke ovens	-1910106	1595044	..	..	..	..	..	..	..	-315061	..
Briquetting plants	-608	298	..	..	..	..	..	..	..	-310	..
Liquefaction plants	..	..	*170964	..	..	..	..	..	..	*170964	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-67280	-263809	..	..	..	..	..	..	..	-331089	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-12196567	12862628	..	..	..	..	..	666061	..
Other transformation	..	..	..	..	-476667	-3057	..	..	..	-479723	-3057
Energy industries own use	-27776	-45900	-4044	*-530774	-796418	-5683	..	-876050	-521467	-2808112	..
Losses	..	..	-246338	..	-249334	..	..	-356678	-394528	-1246878	..
Final consumption	271408	1061190	1302	5886186	7724506	221268	..	2720289	4406435	22292585	96922
Final energy consumption	263094	1061190	1302	4338360	5821712	221268	..	2720289	4406435	18833649	96922
Manufacturing, const., mining	151610	1060955	755	809023	1630446	126347	..	1225989	1512500	6517626	8585
Iron and steel	107526	1054526	495	13426	488520	53944	..	223477	253881	2195794	21
Chemical and petrochemical	7332	789	0	*395391	352442	6862	..	171581	518995	1453394	669
Non-ferrous metals	..	..	..	..	..	..	..	335216	..	335216	..
Non-metallic minerals	29891	3383	0	23596	339508	3097	..	60987	88621	549083	32
Transport equipment	261	567	..	9374	33435	3	..	46706	83903	174249	0
Machinery	62	368	2	8110	56534	48	..	68214	69635	202974	15
Mining and quarrying	763	1296	..	90002	82901	649	..	105124	35772	316507	309
Food and tobacco	4523	0	59	23824	55729	11176	..	59793	173825	328930	1006
Paper, pulp and printing	1	1	..	8370	23064	19313	..	65393	176701	292843	128
Wood and wood products	468	..	0	7769	9664	30495	..	16194	52767	117358	5965
Textile and leather	12	1	..	698	2328	186	..	5540	39633	48398	28
Construction	638	0	198	111755	157667	227	..	44211	18766	333462	224
Industries n.e.s	133	24	0	116709	28654	346	..	23552	0	169419	188
Transport	..	..	..	2701228	1182280	..	..	293861	..	4177369	..
Road	..	..	..	2182767	8702	..	..	..	..	2191469	..
Rail	..	..	..	167441	..	..	..	190371	..	357813	..
Domestic aviation	..	..	..	251414	..	..	..	..	..	251414	..
Domestic navigation	..	..	..	25923	..	..	..	..	..	25923	..
Pipeline transport	..	..	..	9997	1156677	..	..	80284	..	1246958	..
Transport, n.e.s	..	..	..	63686	16901	..	..	23206	..	103792	..
Other	111483	234	547	828109	3008986	94921	..	1200439	2893935	8138654	88337
Agriculture, forestry, fishing	2251	..	475	142533	51655	3227	..	70951	106423	377515	1427
Commerce, public services	33196	..	..	62434	236075	47979	..	550328	791350	1721362	43196
Households	76036	234	..	623141	2721257	43714	..	579160	1996162	6039704	43714
Other consumers	73	73	..
Non-energy use	8315	1547826	1902795	3458936	..

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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	9726046	..	21904807	..	24842819	430719	2344143	777059	15170	60040764	911790
Imports	607836	2270	*7182	61572	309170	383	..	12989	..	1001401	383
Exports	-5414592	-77955	-10369337	-5232329	-8215822	-1450	..	-44186	..	-29355671	-1450
International marine bunkers	..	..	..	-287783	..	..	..	..	..	-287783	..
International aviation bunkers	..	..	..	-206123	..	..	..	..	..	-206123	..
Stock changes	61616	17357	8095	-5538	175095	3471	..	..	..	260097	1950
Total energy supply	4980906	-58328	11550747	-5670202	17111262	433124	2344143	745861	15170	31452684	912673
Statistical difference	-230271	-1397	-186899	-148458	263269	855	0	0	0	-302901	774222
Transfers	..	..	..	-262	..	..	..	..	..	-262	..
Transformation	-4932148	1185626	-11508400	11903683	-8587994	-202151	-2344143	3128864	5098708	-6257955	-40105
Electricity plants	..	..	-1393	-39218	-254938	..	-2330046	843095	-15170	-1797669	-13653
CHP plants	-2385561	-119660	-60	-78257	-6122812	-102399	-14097	2296162	2788231	-3738454	-3061
Heat plants	-567388	-22384	-18539	-128702	-1759966	-97159	..	-10394	2325647	-278884	-20798
Coke ovens	-1916106	1595203	..	..	..	..	..	..	..	-320902	..
Briquetting plants	-857	420	..	..	..	..	..	..	..	-437	..
Liquefaction plants	..	..	*170964	..	..	..	..	..	..	*170964	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-62237	-267953	..	..	..	..	..	..	..	-330189	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-11659372	12149860	..	..	..	..	..	490488	..
Other transformation	..	..	..	..	-450278	-2593	..	..	..	-452871	-2593
Energy industries own use	-21564	-53775	-3532	*-521342	-730126	-5711	..	-832055	-482506	-2650612	..
Losses	..	..	-225154	..	-229688	..	..	-344058	-397451	-1196351	..
Final consumption	257464	1074921	560	5860335	7300185	224407	..	2698612	4233921	21650404	98346
Final energy consumption	248088	1074921	560	4125296	5375279	224407	..	2698612	4233921	17981082	98346
Manufacturing, const., mining	141997	1074694	56	786999	1518130	127969	..	1199285	1561232	6410363	8674
Iron and steel	99445	1068515	..	11098	467307	54536	..	220971	248044	2169916	22
Chemical and petrochemical	8268	890	0	*394629	333396	7329	..	189331	580415	1514259	670
Non-ferrous metals	..	..	..	..	..	..	..	331457	..	331457	..
Non-metallic minerals	27683	3132	0	22166	310137	3192	..	59935	88621	514868	33
Transport equipment	250	543	..	8842	32599	3	..	42554	78117	162909	0
Machinery	60	355	..	7784	54859	49	..	34107	57347	154561	15
Mining and quarrying	726	1233	..	85923	78588	660	..	106165	41275	314571	314
Food and tobacco	4317	0	55	22904	52796	11328	..	59793	173825	325019	971
Paper, pulp and printing	1	1	..	7366	20757	19043	..	65393	188481	301042	127
Wood and wood products	464	..	0	7449	9857	31056	..	17273	49836	115936	6075
Textile and leather	11	1	..	669	2328	189	..	6044	39633	48875	28
Construction	638	0	..	107230	125417	231	..	42473	15639	291628	228
Industries n.e.s	133	24	0	110939	30087	352	..	23788	0	165322	191
Transport	..	..	..	2536452	994923	..	..	278645	..	3810020	..
Road	..	..	..	2081568	7323	..	..	..	..	2088891	..
Rail	..	..	..	160719	..	..	..	180514	..	341233	..
Domestic aviation	..	..	..	206123	..	..	..	..	..	206123	..
Domestic navigation	..	..	..	18070	..	..	..	..	..	18070	..
Pipeline transport	..	..	..	9580	973377	..	..	76127	..	1059084	..
Transport, n.e.s	..	..	..	60392	14222	..	..	22004	..	96618	..
Other	106091	226	503	801844	2862226	96438	..	1220682	2672689	7760700	89672
Agriculture, forestry, fishing	2252	..	436	134173	57456	3187	..	71064	114825	383393	1390
Commerce, public services	30445	..	..	59125	209517	49834	..	561292	687745	1597958	44866
Households	73395	226	..	608546	2595252	43416	..	588327	1870119	5779281	43416
Other consumers	..	..	68	..	..	..	..	..	..	68	..
Non-energy use	9377	..	..	1735039	1924907	..	..	..	..	3669322	..

Rwanda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*213	..	*1683	*84774	..	1457	*88127	*86231
Imports	..	24192	..	..	..	358	24550	..
Exports	..	..	..	..	..	-20	-20	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1075	..	..	..	..	*-1075	..
Stock changes	..	*-6958	..	..	..	..	*-6958	..
Total energy supply	*213	16159	*1683	*84774	..	1794	*104624	*86231
Statistical Difference	0	*-35	0	0	0	0	*-35	*1457
Transfers	..	..	..	..	..	..	..	..
Transformation	*-213	*-1446	*-1683	*-34356	*18467	1416	*-17816	*-15889
Electricity plants	*-213	*-1446	*-1683	*-36	..	1416	*-1963	*-36
Charcoal plants	..	..	..	*-34320	*18467	..	*-15853	*-15853
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-11	*-11	..
Losses	..	..	..	..	..	-600	-600	..
Final consumption	..	*14748	..	*50418	*18467	*2599	*86232	*68885
Final energy consumption	..	*14352	..	*50418	*18467	*2599	*85835	*68885
Manufacturing, const., mining	..	*559	..	*5857	..	721	*7137	*5857
Transport	..	*9673	..	..	..	..	*9673	..
Road	..	*8702	..	..	..	..	*8702	..
Domestic aviation	..	*970	..	..	..	..	*970	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*4120	..	*44561	*18467	*1878	*69025	*63028
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1412	*1412	..
Households	..	*1313	..	*44561	*18467	466	*64806	*63028
Other consumers	..	*2807	..	..	..	..	*2807	..
Non-energy use	..	*396	..	..	..	..	*396	..
2020								
Primary production	*128	..	*1620	*85043	..	1845	*88637	*86888
Imports	..	16908	..	..	..	99	17008	..
Exports	..	..	..	..	..	-21	-21	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-700	..	..	..	..	*-700	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*128	16209	*1620	*85043	..	1923	*104924	*86888
Statistical Difference	0	*-31	0	0	0	0	*-31	*1845
Transfers	..	..	..	..	..	..	..	..
Transformation	*-128	*-980	*-1620	*-34530	*18556	1173	*-17530	*-15975
Electricity plants	*-128	*-980	*-1620	*-36	..	1173	*-1591	*-36
Charcoal plants	..	..	..	*-34494	*18556	..	*-15938	*-15938
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-12	*-12	..
Losses	..	..	..	..	..	*-510	*-510	..
Final consumption	..	*15260	..	*50513	*18556	*2574	*86903	*69069
Final energy consumption	..	*14834	..	*50513	*18556	*2574	*86477	*69069
Manufacturing, const., mining	..	*559	..	*5880	..	788	*7227	*5880
Transport	..	*9252	..	..	..	..	*9252	..
Road	..	*8634	..	..	..	..	*8634	..
Domestic aviation	..	*617	..	..	..	..	*617	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5023	..	*44634	*18556	*1786	*69998	*63189
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1303	*1303	..
Households	..	*1683	..	*44634	*18556	482	*65355	*63189
Other consumers	..	*3340	..	..	..	..	*3340	..
Non-energy use	..	*426	..	..	..	..	*426	..

Samoa

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*1464	..	268	*1732	*1729
Imports	..	4813	..	..	0	..	4814	0
Exports	..	*-42	..	..	..	..	*-42	..
International marine bunkers
International aviation bunkers	..	*-532	..	..	..	..	*-532	..
Stock changes	..	*-275	..	..	..	..	*-275	..
Total energy supply	..	3965	..	*1464	0	268	5697	*1729
Statistical Difference	..	*-2	..	0	0	0	*-2	*262
Transfers
Transformation	..	*-903	..	*-31	17	344	*-573	*-14
Electricity plants	..	*-903	..	..	..	344	*-559	..
Charcoal plants	*-31	17	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-1	-1	..
Losses	-62	-62	..
Final consumption	..	*3064	..	*1433	*17	549	*5063	*1453
Final energy consumption	..	*2943	..	*1433	*17	549	*4942	*1453
Manufacturing, const., mining	..	*301	..	..	..	35	*336	..
Transport	..	*2275	..	..	..	..	*2275	..
Road	..	*1931	..	..	..	..	*1931	..
Domestic aviation
Domestic navigation	..	*344	..	..	..	..	*344	..
Other transport
Other	..	*367	..	*1433	*17	515	*2332	*1453
Agriculture, forestry, fishing	..	*44	..	*5	..	..	*49	*5
Commerce and public services	..	*178	..	..	..	357	535	*3
Households	..	*145	..	*1428	*17	157	*1747	*1445
Other consumers
Non-energy use	..	*121	..	..	..	..	*121	..
2020								
Primary production	*1465	..	239	*1704	*1701
Imports	..	*3673	..	..	0	..	*3674	0
Exports	..	*-18	..	..	..	..	*-18	..
International marine bunkers
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes	..	*118	..	..	..	..	*118	..
Total energy supply	..	*3555	..	*1465	0	239	*5259	*1701
Statistical Difference	..	*-2	..	0	0	0	*-2	*233
Transfers
Transformation	..	*-1011	..	*-32	17	385	*-640	*-15
Electricity plants	..	*-1011	..	*-1	..	385	*-626	*-1
Charcoal plants	*-31	17	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	-57	-57	..
Final consumption	..	*2546	..	*1433	*17	567	*4564	*1454
Final energy consumption	..	*2425	..	*1433	*17	567	*4443	*1454
Manufacturing, const., mining	..	*215	..	..	..	35	*250	..
Transport	..	*1884	..	..	..	..	*1884	..
Road	..	*1626	..	..	..	..	*1626	..
Domestic aviation
Domestic navigation	..	*258	..	..	..	..	*258	..
Other transport
Other	..	*326	..	*1433	*17	533	*2309	*1454
Agriculture, forestry, fishing	..	*35	..	*6	..	..	*42	*6
Commerce and public services	..	*151	..	..	..	362	513	*3
Households	..	*140	..	*1427	*17	171	*1755	*1445
Other consumers
Non-energy use	..	*121	..	..	..	..	*121	..

Sao Tome and Principe

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	1039	..	22	1061	1061
Imports	..	2214	..	..	..	..	2214	..
Exports
International marine bunkers
International aviation bunkers	..	*-152	..	..	..	..	*-152	..
Stock changes
Total energy supply	..	2062	..	1039	..	22	3123	1061
Statistical Difference	..	80	..	0	92	0	172	114
Transfers
Transformation	..	*-1075	..	*-537	289	372	*-951	*-248
Electricity plants	..	*-1075	..	..	..	372	*-703	..
Charcoal plants	*-537	289	..	*-248	*-248
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-26	-26	..
Losses	*-121	*-121	..
Final consumption	..	907	..	*502	197	*247	1853	*698
Final energy consumption	..	899	..	*502	197	*247	1845	*698
Manufacturing, const., mining	..	48	..	..	..	*9	57	..
Transport	..	577	..	..	..	..	577	..
Road	..	524	..	..	..	..	524	..
Domestic aviation	..	*53	..	..	..	..	*53	..
Domestic navigation
Other transport
Other	..	*274	..	*502	197	*238	*1211	*698
Agriculture, forestry, fishing	..	61	..	..	..	..	61	..
Commerce and public services	..	6	..	..	4	*125	*135	4
Households	..	*203	..	*502	193	*113	*1011	*695
Other consumers	..	5	..	..	..	..	5	..
Non-energy use	..	8	..	..	..	..	8	..
2020								
Primary production	1051	..	*23	1073	1073
Imports	..	*2123	..	..	..	..	*2123	..
Exports
International marine bunkers
International aviation bunkers	..	*-160	..	..	..	..	*-160	..
Stock changes
Total energy supply	..	*1963	..	1051	..	*23	*3036	1073
Statistical Difference	..	*-21	..	0	0	0	*-21	23
Transfers
Transformation	..	*-1075	..	*-548	295	*372	*-956	*-253
Electricity plants	..	*-1075	..	..	..	*372	*-703	..
Charcoal plants	*-548	295	..	*-253	*-253
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-16	*-16	..
Losses	*-132	*-132	..
Final consumption	..	*910	..	*502	*295	*247	*1954	*797
Final energy consumption	..	*906	..	*502	*295	*247	*1950	*797
Manufacturing, const., mining	..	*57	..	..	..	*11	*68	..
Transport	..	*565	..	..	..	..	*565	..
Road	..	*516	..	..	..	..	*516	..
Domestic aviation	..	*49	..	..	..	..	*49	..
Domestic navigation
Other transport
Other	..	*284	..	*502	*295	*236	*1318	*797
Agriculture, forestry, fishing	..	*66	..	..	..	..	*66	..
Commerce and public services	..	*7	..	..	*4	*120	*131	*4
Households	..	*206	..	*502	*291	*116	*1116	*793
Other consumers	..	*4	..	..	..	..	*4	..
Non-energy use	..	*4	..	..	..	..	*4	..

Saudi Arabia

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	22731724	..	4682403	..	..	2468	1609	27418204	4078
Imports	3132	2200	261	*739107	..	*309	..	11	..	*745019	*309
Exports	-15	0	-14994501	*-2511947	..	..	..	-119	..	-17506582	..
International marine bunkers	*-135682	..	..	..	..	..	*-135682	..
International aviation bunkers	-121892	..	..	..	..	..	-121892	..
Stock changes	*289840	*39075	..	..	..	..	..	*328915	..
Total energy supply	3117	2200	8027324	*-1991340	4682403	*309	..	2360	1609	10727982	4386
Statistical difference	275	0	311810	-1341	469678	0	..	56332	0	836754	3005
Transfers	*-7497	..	..	..	..	..	*-7497	..
Transformation	*-7686702	5798520	*-2124144	..	..	1233457	-1609	*-2780479	-1073
Electricity plants	*-830929	*-743362	*-2124144	..	..	1233457	-1609	*-2466587	-1073
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	*-1660859	*1207942	..	..	..	..	..	*-452918	..
Oil refineries	*-5361774	5333940	..	..	..	..	..	*-27834	..
Other transformation	*166860	..	..	..	..	..	..	*166860	..
Energy industries own use	*-208909	*-134309	..	..	-75278	..	*-418497	..
Losses	-111798	..	-111798	..
Final consumption	*2842	*2201	*28811	3592114	*1954272	*309	..	992409	..	*6572957	*309
Final energy consumption	*2842	*2201	*28811	2499372	*1741979	*309	..	992409	..	*5267922	*309
Manufacturing, const., mining	..	*1935	*28811	531853	*886979	..	..	*156892	..	*1606470	..
Iron and steel	*16627	..	*16627	..
Chemical and petrochemical	*35292	..	*35292	..
Non-ferrous metals
Non-metallic minerals	*1810	..	*1810	..
Transport equipment
Machinery
Mining and quarrying	*1072	..	*1072	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	..	*1935	*28811	531853	*886979	..	..	*102092	..	*1551670	..
Transport	1893650	..	..	..	..	..	1893650	..
Road	1857428	..	..	..	..	..	1857428	..
Rail
Domestic aviation	*36222	..	..	..	..	..	*36222	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*2842	*266	..	*73869	*855000	*309	..	835517	..	*1767802	*309
Agriculture, forestry, fishing	17946	..	17946	..
Commerce, public services	312552	..	312552	..
Households	*73869	..	*309	..	462614	..	536791	*309
Other consumers	*2842	*266	..	..	*855000	..	..	42404	..	*900512	..
Non-energy use	*1092742	*212293	..	..	..	..	*1305036	..

Saudi Arabia

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	20838078	..	4776170	..	..	*2470	*1620	25618338	*4090
Imports	2018	2648	1381	767760	..	*325	..	*1670	..	775803	*325
Exports	-4	0	-14364279	-2374684	..	..	..	*-2995	..	-16741962	..
International marine bunkers	*-110736	..	..	..	..	..	*-110736	..
International aviation bunkers	-158407	..	..	..	..	..	-158407	..
Stock changes	87761	-25951	..	..	..	..	..	61810	..
Total energy supply	2014	2648	6562941	-1902019	4776170	*325	..	*1145	*1620	9444844	*4414
Statistical difference	350	1	-90365	-204674	486586	0	..	45191	0	237089	*3010
Transfers	*81991	..	..	..	..	..	*81991	..
Transformation	-6512155	5123110	*-2179363	..	..	1218359	*-1620	-2351669	*-1080
Electricity plants	*-853403	*-852141	*-2179363	..	..	1218359	*-1620	*-2668168	*-1080
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	*-874762	*1031228	..	..	..	..	..	*156466	..
Oil refineries	-4964830	4944023	..	..	..	..	..	-20807	..
Other transformation	*180840	..	..	..	..	..	..	*180840	..
Energy industries own use	*-202769	*-135147	..	..	*-44910	..	*-382826	..
Losses	*-128804	..	*-128804	..
Final consumption	*1664	*2647	141151	3304987	*1975075	*325	..	1000598	..	*6426447	*325
Final energy consumption	*1664	*2647	141151	2237131	*1755000	*325	..	1000598	..	*5138515	*325
Manufacturing, const., mining	..	*2352	141151	493699	*891000	..	..	*167375	..	*1695576	..
Iron and steel	*17550	..	*17550	..
Chemical and petrochemical	*37253	..	*37253	..
Non-ferrous metals
Non-metallic minerals	*1908	..	*1908	..
Transport equipment
Machinery
Mining and quarrying	*1130	..	*1130	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	..	*2352	141151	493699	*891000	..	..	*109534	..	*1637735	..
Transport	1679907	..	..	..	..	..	1679907	..
Road	1592559	..	..	..	..	..	1592559	..
Rail
Domestic aviation	87348	..	..	..	..	..	87348	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*1664	*295	..	*63525	*864000	*325	..	833224	..	*1763032	*325
Agriculture, forestry, fishing	16956	..	16956	..
Commerce, public services	278136	..	278136	..
Households	*63525	..	*325	..	495551	..	559400	*325
Other consumers	*1664	*295	..	..	*864000	..	..	42581	..	*908540	..
Non-energy use	*1067857	*220075	..	..	..	..	*1287932	..

Senegal

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	..	..	..	..	503	72994	..	*1131	630	75257	74125
Imports	23065	..	43307	111299	..	..	..	1165	..	178836	..
Exports	..	..	..	*-28934	..	..	..	..	..	*-28934	..
International marine bunkers	..	..	..	-8329	..	..	..	..	..	-8329	..
International aviation bunkers	..	..	..	-8449	..	..	..	..	..	-8449	..
Stock changes	..	..	..	1073	..	..	..	..	..	1073	..
Total energy supply	23065	..	43307	66660	503	72994	..	2296	630	209455	74125
Statistical difference	0	..	0	4665	0	0	..	0	0	4665	1131
Transfers	..	..	..	402	..	..	..	..	..	402	..
Transformation	-8300	..	-43307	3545	-503	-30424	..	*14900	-630	-64718	-30424
Electricity plants	-8300	..	..	-34357	-503	-3253	..	*14900	-630	-32143	-3253
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-43307	37902	..	..	..	..	..	-5405	..
Other transformation	..	..	..	..	..	-27171	..	..	..	-27171	-27171
Energy industries own use	..	..	..	-8424	..	..	..	-188	0	-8612	..
Losses	..	..	..	..	..	..	..	-2750	..	-2750	..
Final consumption	*14766	..	..	57519	..	42571	..	*14257	..	129112	42571
Final energy consumption	*14766	..	..	57519	..	42571	..	*14257	..	129112	42571
Manufacturing, const., mining	*14766	..	..	*8819	..	*4140	..	6187	..	*33911	*4140
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	1253	..	1253	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*14766	..	..	230	..	..	..	2938	..	*17934	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	31	..	..	..	1852	..	1883	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	20	..	20	..
Construction	..	..	..	..	..	..	..	89	..	89	..
Industries n.e.s	0	..	..	*8558	..	*4140	..	35	..	*12732	*4140
Transport	..	..	..	40524	..	..	..	..	..	40524	..
Road	..	..	..	38124	..	..	..	..	..	38124	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	148	..	..	..	..	..	148	..
Domestic navigation	..	..	..	2252	..	..	..	..	..	2252	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	8177	..	38431	..	*8070	..	54678	38431
Agriculture, forestry, fishing	..	..	..	..	..	..	..	164	..	164	..
Commerce, public services	..	..	..	320	..	..	..	3503	..	3823	..
Households	..	..	..	7795	..	38431	..	*4403	..	50629	38431
Other consumers	..	..	..	62	..	..	..	..	..	62	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Senegal

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	..	..	..	..	498	82733	..	*2168	469	85868	84901
Imports	14910	..	32459	75182	..	..	..	1280	..	123831	..
Exports	..	..	..	-1846	..	..	..	..	..	-1846	..
International marine bunkers	..	..	..	-10024	..	..	..	..	..	-10024	..
International aviation bunkers	..	..	..	-6086	..	..	..	..	..	-6086	..
Stock changes	..	..	2273	577	..	..	..	..	..	2851	..
Total energy supply	14910	..	34732	57805	498	82733	..	*3448	469	194595	84901
Statistical difference	0	..	0	1859	0	0	..	2714	0	4573	2168
Transfers	..	..	..	-1	..	..	..	..	..	-1	..
Transformation	-1721	..	-34732	-7043	-498	-36484	..	18726	-469	-62222	-36484
Electricity plants	-1721	..	..	-39342	-498	-3102	..	18726	-469	-26406	-3102
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-34732	32299	..	..	..	..	..	-2433	..
Other transformation	..	..	..	..	..	-33382	..	..	..	-33382	-33382
Energy industries own use	..	..	..	-603	..	..	..	-211	0	-813	..
Losses	..	..	..	..	..	..	..	-2744	..	-2744	..
Final consumption	13189	..	..	48299	..	46248	..	16505	..	124241	46248
Final energy consumption	13189	..	..	48299	..	46248	..	16505	..	124241	46248
Manufacturing, const., mining	13189	..	..	818	..	*4487	..	7134	..	25628	*4487
Iron and steel	..	..	..	..	..	..	..	118	..	118	..
Chemical and petrochemical	..	..	..	..	..	..	..	2208	..	2208	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	13189	..	..	461	..	..	..	2853	..	16502	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	1847	..	1847	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	19	..	19	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	358	..	*4487	..	88	..	4933	*4487
Transport	..	..	..	38970	..	..	..	..	..	38970	..
Road	..	..	..	36250	..	..	..	..	..	36250	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	93	..	..	..	..	..	93	..
Domestic navigation	..	..	..	2627	..	..	..	..	..	2627	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	8511	..	41761	..	9372	..	59644	41761
Agriculture, forestry, fishing	..	..	..	..	..	..	..	164	..	164	..
Commerce, public services	..	..	..	379	..	..	..	4199	..	4578	..
Households	..	..	..	8131	..	41761	..	5004	..	54896	41761
Other consumers	..	..	..	1	..	..	..	5	..	6	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Serbia

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	285772	..	37686	..	14622	50491	..	37328	219	426119	87987
Imports	10047	23591	100703	50583	75430	541	..	19500	..	280394	541
Exports	-688	..	-187	-33242	..	-2226	..	-19227	..	-55571	-2226
International marine bunkers	..	..	..	-689	..	..	..	..	..	-689	..
International aviation bunkers	..	..	..	-6075	..	..	..	..	..	-6075	..
Stock changes	-3695	-130	-2459	2778	-6600	-932	..	..	..	-11038	-932
Total energy supply	291435	23461	135743	13354	83453	47874	..	37600	219	633139	85370
Statistical difference	10	1	-501	-235	0	2	..	0	0	-724	37330
Transfers	..	..	11450	-11086	..	..	..	..	..	363	..
Transformation	-282855	-8874	-147675	144849	-31773	-1778	..	95364	32945	-199797	-1754
Electricity plants	-221677	..	..	..	..	..	..	75981	..	-145696	..
CHP plants	-47810	-5246	..	-1301	-9148	-1102	..	19383	10807	-34418	-1078
Heat plants	-2078	-171	..	-3550	-17949	-91	..	..	22138	-1700	-91
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-4901	6439	..	..	..	..	..	..	..	1539	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-6389	-9896	..	..	..	..	..	..	..	-16285	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-151038	149929	..	..	..	..	..	-1109	..
Other transformation	..	..	3364	-230	-4676	-585	..	..	..	-2128	-585
Energy industries own use	-503	-4662	-19	-6211	-7016	..	..	-16589	-1355	-36356	..
Losses	-2	-2137	..	..	-686	0	..	-15597	-2886	-21308	0
Final consumption	8064	7787	..	141141	43978	46093	..	100779	28923	376766	46286
Final energy consumption	7929	7787	..	117738	38319	46093	..	100779	28923	347569	46286
Manufacturing, const., mining	3910	2171	..	14451	20742	8149	..	31619	8344	89387	8122
Iron and steel	405	1288	..	42	6318	..	..	4846	2812	15710	..
Chemical and petrochemical	719	34	..	1724	3138	1338	..	4460	3416	14829	1311
Non-ferrous metals	0	1	..	213	850	55	..	2107	108	3334	55
Non-metallic minerals	1914	160	..	7116	3062	124	..	2724	30	15130	124
Transport equipment	..	1	..	49	249	25	..	672	31	1027	25
Machinery	242	1	..	314	639	567	..	2830	10	4603	567
Mining and quarrying	5	..	..	1857	10	80	..	1736	..	3688	80
Food and tobacco	92	235	..	1637	3692	4270	..	5633	869	16429	4270
Paper, pulp and printing	304	445	..	93	1413	49	..	1544	631	4479	49
Wood and wood products	0	0	..	50	33	418	..	401	..	903	418
Textile and leather	183	0	..	242	502	837	..	1125	44	2932	837
Construction	14	..	..	965	..	..	..	1220	..	2199	..
Industries n.e.s	33	5	..	147	836	386	..	2322	392	4121	386
Transport	..	..	..	95000	451	..	..	1349	..	96800	..
Road	..	..	..	94195	380	..	..	..	..	94575	..
Rail	..	..	..	539	..	..	..	1349	..	1888	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	266	..	..	..	..	..	266	..
Pipeline transport	..	..	..	..	72	..	..	..	..	72	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4019	5616	..	8287	17126	37944	..	67811	20579	161382	38164
Agriculture, forestry, fishing	2	..	..	3881	816	332	..	1230	132	6393	464
Commerce, public services	1200	113	..	2424	7803	1136	..	18556	4686	35917	1224
Households	2818	5503	..	1983	8507	36476	..	48025	15762	119072	36476
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	135	0	..	23403	5659	..	..	..	..	29197	..

Serbia

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	301674	..	36855	..	13620	69110	..	36084	212	457554	105349
Imports	8570	13563	108946	40003	66338	860	..	18250	..	256531	860
Exports	-554	..	-282	-37210	..	-2062	..	-20429	..	-60537	-2062
International marine bunkers	..	..	..	-688	..	..	..	..	..	-688	..
International aviation bunkers	..	..	..	-3376	..	..	..	..	..	-3376	..
Stock changes	5869	662	-2399	-360	3337	587	..	..	..	7696	587
Total energy supply	315560	14225	143120	-1632	83295	68495	..	33905	212	657180	104733
Statistical difference	-2	0	-469	-1	0	7	..	0	0	-466	36091
Transfers	..	..	8792	-8557	..	..	..	..	..	235	..
Transformation	-302768	-2522	-152363	149632	-33558	-2397	..	97988	35957	-210032	-2372
Electricity plants	-244122	..	..	..	..	..	..	80517	..	-163605	..
CHP plants	-46062	-3706	..	-784	-7941	-1436	..	17471	10359	-32100	-1411
Heat plants	-2436	-148	..	-3894	-20680	-106	..	..	25598	-1665	-106
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-5206	7121	..	..	..	..	..	..	..	1915	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-4942	-5789	..	..	..	..	..	..	..	-10731	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-155790	154574	..	..	..	..	..	-1216	..
Other transformation	..	..	3427	-265	-4937	-855	..	..	..	-2631	-855
Energy industries own use	-562	-3574	-17	-5995	-7566	..	..	-15738	-1528	-34981	..
Losses	-4	-959	..	..	-481	..	..	-15785	-3038	-20266	..
Final consumption	12228	7170	..	133449	41690	66091	..	100370	31603	392602	66271
Final energy consumption	12085	7170	..	109374	35416	66091	..	100370	31603	362109	66271
Manufacturing, const., mining	5987	1726	..	12205	15691	7876	..	31023	8274	82782	7844
Iron and steel	890	867	..	35	3898	..	..	4533	1866	12088	..
Chemical and petrochemical	1293	32	..	1346	2555	1040	..	4121	3737	14124	1008
Non-ferrous metals	0	..	..	448	687	153	..	1317	271	2875	153
Non-metallic minerals	2365	107	..	5168	2325	137	..	2894	32	13029	137
Transport equipment	..	1	..	54	206	18	..	585	31	895	18
Machinery	357	1	..	297	519	709	..	2858	17	4758	709
Mining and quarrying	9	..	..	1959	11	71	..	1642	..	3692	71
Food and tobacco	197	100	..	1156	3047	4299	..	5590	961	15351	4299
Paper, pulp and printing	509	203	..	61	1131	54	..	1520	622	4101	54
Wood and wood products	1	0	..	65	16	312	..	433	1	827	312
Textile and leather	229	..	..	129	606	813	..	1239	34	3050	813
Construction	11	..	..	1388	..	..	..	1159	..	2559	..
Industries n.e.s	127	415	..	98	690	271	..	3130	702	5434	271
Transport	..	..	..	90087	919	..	..	1288	..	92294	..
Road	..	..	..	89438	845	..	..	..	..	90283	..
Rail	..	..	..	422	..	..	..	1288	..	1710	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	227	..	..	..	..	..	227	..
Pipeline transport	..	..	..	..	74	..	..	..	..	74	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	6097	5444	..	7082	18806	58215	..	68060	23329	187032	58427
Agriculture, forestry, fishing	2	..	..	3782	695	518	..	1192	132	6322	650
Commerce, public services	1820	109	..	2208	8009	921	..	17482	4930	35479	1002
Households	4275	5335	..	1092	10101	56775	..	49385	18268	145231	56775
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	143	0	..	24076	6274	..	..	..	..	30493	..

Seychelles

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	29	..	32	61	61
Imports	..	14886	..	..	2	..	14888	2
Exports	0	..	0	0
International marine bunkers	..	*-4770	..	..	..	..	*-4770	..
International aviation bunkers	..	*-1912	..	..	..	..	*-1912	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	8204	..	29	2	32	8268	63
Statistical Difference	..	-61	..	0	0	0	-61	32
Transfers	..	*-69	..	..	..	..	*-69	..
Transformation	..	-4977	..	..	..	1912	-3065	..
Electricity plants	..	-4977	..	..	..	1912	-3065	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-47	*-47	..
Losses	-173	-173	..
Final consumption	..	*3220	..	*29	*2	*1724	*4975	*31
Final energy consumption	..	*3180	..	*29	*2	*1724	*4935	*31
Manufacturing, const., mining	..	*40	..	..	..	*469	*510	..
Transport	..	*2346	..	..	..	..	*2346	..
Road	..	*2067	..	..	..	..	*2067	..
Domestic aviation	..	*279	..	..	..	..	*279	..
Domestic navigation
Other transport
Other	..	*793	..	*29	*2	*1255	*2079	*31
Agriculture, forestry, fishing
Commerce and public services	..	*52	..	..	..	*770	*822	..
Households	..	*174	..	*29	*2	485	689	*31
Other consumers	..	*568	..	..	..	..	*568	..
Non-energy use	..	*40	..	..	..	..	*40	..
2020								
Primary production	29	..	42	71	71
Imports	..	*15991	..	..	*1	..	*15992	*1
Exports	0	..	0	0
International marine bunkers	..	*-5200	..	..	..	..	*-5200	..
International aviation bunkers	..	-1579	..	..	..	..	-1579	..
Stock changes	..	*-860	..	..	..	..	*-860	..
Total energy supply	..	*8351	..	29	*1	42	*8423	72
Statistical Difference	..	*132	..	0	0	0	*132	42
Transfers
Transformation	..	-4905	..	..	..	1883	-3022	..
Electricity plants	..	-4905	..	..	..	1883	-3022	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-47	*-47	..
Losses	-144	-144	..
Final consumption	..	*3314	..	*29	*1	*1734	*5078	*30
Final energy consumption	..	*3274	..	*29	*1	*1734	*5038	*30
Manufacturing, const., mining	..	*40	..	..	..	*490	*530	..
Transport	..	*2438	..	..	..	..	*2438	..
Road	..	*2208	..	..	..	..	*2208	..
Domestic aviation	..	*230	..	..	..	..	*230	..
Domestic navigation
Other transport
Other	..	*795	..	*29	*1	*1245	*2070	*30
Agriculture, forestry, fishing
Commerce and public services	..	*47	..	..	..	*737	*784	..
Households	..	*180	..	*29	*1	508	718	*30
Other consumers	..	*568	..	..	..	..	*568	..
Non-energy use	..	*40	..	..	..	..	*40	..

Sierra Leone

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	54845	..	874	55719	55719
Imports	..	16995	..	..	..	..	16995	..
Exports
International marine bunkers
International aviation bunkers	..	-171	..	..	..	..	-171	..
Stock changes	..	*-2481	..	..	..	..	*-2481	..
Total energy supply	..	14343	..	54845	..	874	70063	55719
Statistical Difference	..	-80	..	0	0	0	-80	874
Transfers	..	*26	..	..	..	..	*26	..
Transformation	..	*-155	..	*-25952	13924	62	*-12121	*-12028
Electricity plants	..	*-155	..	*-91	..	62	*-184	*-91
Charcoal plants	*-25861	13924	..	*-11937	*-11937
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-11	-11	..
Losses	*-277	*-277	..
Final consumption	..	*14295	..	*28893	*13924	*648	*57760	*42817
Final energy consumption	..	*14110	..	*28893	*13924	*648	*57575	*42817
Manufacturing, const., mining	..	*760	..	*181	..	*270	*1211	*181
Transport	..	9154	..	..	..	..	9154	..
Road	..	9154	..	..	..	..	9154	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*4197	..	*28711	*13924	*378	*47210	*42635
Agriculture, forestry, fishing
Commerce and public services	*194	*194	..
Households	..	24	..	*28711	..	*184	*28919	*28711
Other consumers	..	*4172	..	..	*13924	..	*18096	*13924
Non-energy use	..	*185	..	..	..	..	*185	..
2020								
Primary production	55311	..	872	56183	56183
Imports	..	18719	..	..	..	..	18719	..
Exports
International marine bunkers
International aviation bunkers	..	-77	..	..	..	..	-77	..
Stock changes	..	*-3904	..	..	..	..	*-3904	..
Total energy supply	..	14738	..	55311	..	872	70921	56183
Statistical Difference	..	11	..	0	0	0	11	872
Transfers	..	*3	..	..	..	..	*3	..
Transformation	..	*-86	..	*-26565	14249	39	*-12363	*-12316
Electricity plants	..	*-86	..	*-91	..	39	*-138	*-91
Charcoal plants	*-26473	14249	..	*-12225	*-12225
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-14	*-14	..
Losses	*-270	*-270	..
Final consumption	..	*14643	..	*28747	*14249	*626	*58265	*42995
Final energy consumption	..	*14462	..	*28747	*14249	*626	*58084	*42995
Manufacturing, const., mining	..	*441	..	*181	..	*266	*889	*181
Transport	..	9534	..	..	..	..	9534	..
Road	..	9534	..	..	..	..	9534	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*4487	..	*28565	*14249	*360	*47661	*42814
Agriculture, forestry, fishing
Commerce and public services	*184	*184	..
Households	..	25	..	*28565	..	*176	*28767	*28565
Other consumers	..	*4462	..	..	*14249	..	*18710	*14249
Non-energy use	..	*181	..	..	..	..	*181	..

Singapore

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	..	..	..	..	..	25392	..	1476	..	26868	14301
Imports	19175	..	2193950	4132693	382374	3636	..	..	..	6731829	3636
Exports	-4	..	0	-3644833	..	-280	..	..	..	-3645117	-280
International marine bunkers	..	..	..	-1927641	..	..	..	..	..	-1927641	..
International aviation bunkers	..	..	..	*-348073	..	..	..	..	..	*-348073	..
Stock changes	..	..	-6000	14114	-196	..	..	..	..	7919	..
Total energy supply	19171	..	2187951	-1773739	382178	28747	..	1476	..	845784	17657
Statistical difference	-1	..	367685	-575597	-1916	0	..	513	..	-209317	1476
Transfers	..	..	305921	-345193	..	..	..	..	..	-39272	..
Transformation	-11598	..	-2126187	2179241	-327777	-28363	..	194911	..	-119774	-15797
Electricity plants	-11598	..	..	-3594	-327777	-28248	..	194911	..	-176307	-15682
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-2126187	2182835	..	..	..	..	..	56648	..
Other transformation	..	..	..	..	..	*-115	..	..	..	*-115	*-115
Energy industries own use	..	..	..	-82828	-459	..	..	-1476	..	-84763	..
Losses	..	..	..	..	..	..	..	-8230	..	-8230	..
Final consumption	7574	..	..	553078	55858	*384	..	186168	..	803062	*384
Final energy consumption	7574	..	..	266972	55858	*384	..	186168	..	516956	*384
Manufacturing, const., mining	7574	..	..	169893	49929	..	..	77200	..	304596	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	138280	..	..	..	..	..	138280	..
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	7574	..	..	31613	49929	..	..	77200	..	166316	..
Transport	..	..	..	93059	103	..	..	10875	..	104037	..
Road	..	..	..	89791	..	..	..	..	..	89791	..
Rail	..	..	..	..	..	..	..	10875	..	10875	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	3268	..	..	..	..	..	3268	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	103	..	..	..	..	103	..
Other	..	..	..	4020	5826	*384	..	98093	..	108323	*384
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	3027	3307	..	..	69534	..	75868	..
Households	..	..	..	993	2384	..	..	27653	..	31030	..
Other consumers	..	..	..	..	134	*384	..	906	..	1425	*384
Non-energy use	..	..	..	286106	..	..	..	..	..	286106	..

Singapore

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	..	..	..	..	..	23604	..	2239	..	25843	14170
Imports	18137	..	1895343	3955952	373097	3469	..	..	..	6245998	3469
Exports	-4	..	0	-3017645	..	-280	..	..	..	-3017929	-280
International marine bunkers	..	..	..	-2025460	..	..	..	..	..	-2025460	..
International aviation bunkers	..	..	..	-86127	..	..	..	..	..	-86127	..
Stock changes	..	..	..	-8969	1653	..	..	..	..	-7315	..
Total energy supply	18133	..	1895343	-1182249	374750	26792	..	2239	..	1135009	17359
Statistical difference	0	..	0	44374	-11437	0	..	125	..	33061	2239
Transfers	..	..	34076	-50797	..	..	..	..	..	-16721	..
Transformation	-10484	..	-1929419	1835507	-324002	-26408	..	191088	..	-263718	-14735
Electricity plants	-10484	..	..	-3909	-324002	-26293	..	191088	..	-173600	-14620
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1929419	1839416	..	..	..	..	..	-90003	..
Other transformation	..	..	..	..	..	*-115	..	..	..	*-115	*-115
Energy industries own use	..	..	..	-70334	-453	..	..	-2239	..	-73026	..
Losses	..	..	..	..	..	..	..	-8226	..	-8226	..
Final consumption	*7649	..	..	487753	61732	*384	..	182738	..	740256	*384
Final energy consumption	*7649	..	..	226741	61732	*384	..	182738	..	479244	*384
Manufacturing, const., mining	*7649	..	..	138022	55751	..	..	75446	..	276868	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	119307	..	..	..	..	..	119307	..
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	*7649	..	..	18715	55751	..	..	75446	..	157561	..
Transport	..	..	..	84745	74	..	..	10117	..	94936	..
Road	..	..	..	80789	..	..	..	..	..	80789	..
Rail	..	..	..	..	..	..	..	10117	..	10117	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	3956	..	..	..	..	..	3956	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	74	..	..	..	..	74	..
Other	..	..	..	3973	5908	*384	..	97175	..	107440	*384
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	2980	2921	..	..	66653	..	72554	..
Households	..	..	..	993	2872	..	..	29680	..	33545	..
Other consumers	..	..	..	..	114	*384	..	842	..	1340	*384
Non-energy use	..	..	..	261012	..	..	..	..	..	261012	..

Sint Maarten (Dutch part)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production
Imports	..	*20641	..	*1	*3	..	*20645	*4
Exports
International marine bunkers	..	*-7671	..	..	..	..	*-7671	..
International aviation bunkers	..	*-2130	..	..	..	..	*-2130	..
Stock changes
Total energy supply	..	*10840	..	*1	*3	..	*10843	*4
Statistical Difference	..	0	..	0	0	*46	*46	0
Transfers
Transformation	..	*-2666	..	..	..	*1065	*-1602	..
Electricity plants	..	*-2666	..	..	..	*1065	*-1602	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-32	*-32	..
Final consumption	..	*8173	..	*1	*3	*986	*9163	*4
Final energy consumption	..	*6702	..	*1	*3	*986	*7691	*4
Manufacturing, const., mining	..	*1834	..	..	..	*152	*1986	..
Transport	..	*4778	..	..	..	..	*4778	..
Road	..	*3423	..	..	..	..	*3423	..
Domestic aviation
Domestic navigation	..	*1355	..	..	..	..	*1355	..
Other transport
Other	..	*90	..	*1	*3	*834	*927	*4
Agriculture, forestry, fishing
Commerce and public services	*493	*493	..
Households	..	*90	..	*1	*3	*341	*434	*4
Other consumers
Non-energy use	..	*1471	..	..	..	..	*1471	..
2020								
Primary production
Imports	..	*19473	..	*1	*3	..	*19477	*4
Exports
International marine bunkers	..	*-7256	..	..	..	..	*-7256	..
International aviation bunkers	..	*-1852	..	..	..	..	*-1852	..
Stock changes
Total energy supply	..	*10365	..	*1	*3	..	*10368	*4
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	*-2384	..	..	..	952	*-1431	..
Electricity plants	..	*-2384	..	..	..	952	*-1431	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-29	*-29	..
Final consumption	..	*7981	..	*1	*3	*923	*8908	*4
Final energy consumption	..	*6526	..	*1	*3	*923	*7453	*4
Manufacturing, const., mining	..	*1818	..	..	..	*144	*1962	..
Transport	..	*4618	..	..	..	..	*4618	..
Road	..	*3328	..	..	..	..	*3328	..
Domestic aviation
Domestic navigation	..	*1290	..	..	..	..	*1290	..
Other transport
Other	..	*90	..	*1	*3	*779	*873	*4
Agriculture, forestry, fishing
Commerce and public services	*448	*448	..
Households	..	*90	..	*1	*3	*331	*425	*4
Other consumers
Non-energy use	..	*1455	..	..	..	..	*1455	..

Slovakia

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	14884	..	257	..	4316	81819	166928	17824	726	286753	91864
Imports	101400	7495	216226	78024	233750	4844	..	48737	74	690551	4443
Exports	..	-3494	-173	-142831	..	-6122	..	-42617	..	-195237	-6122
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1940	..	..	..	..	..	-1940	..
Stock changes	-3048	-3041	-1428	-836	-66985	*94	..	..	..	-75243	*61
Total energy supply	113237	961	214883	-67583	171080	80635	166928	23944	800	704883	90247
Statistical difference	48	-8	-42	-1922	0	0	0	0	0	-1925	18001
Transfers	..	..	8816	-8816	..	..	..	..	..	0	..
Transformation	-97092	34544	-223740	240196	-41376	*-22984	-166928	83639	30919	-162821	*-22371
Electricity plants	..	..	..	..	-10932	-2315	-46472	21942	..	-37778	-1816
CHP plants	-31826	-2097	..	-3395	-16297	*-17824	-120455	61823	21758	-108313	*-17718
Heat plants	-45	-23	..	..	-7723	*-2845	..	-126	9161	-1601	*-2837
Coke ovens	-51140	52778	..	..	..	..	..	..	..	1638	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5354	..	..	..	..	..	..	5354	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-14081	-19292	..	..	..	..	..	..	..	-33372	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-235604	243854	..	..	..	..	..	8251	..
Other transformation	..	3177	6510	-263	-6423	..	..	..	..	3001	..
Energy industries own use	-11	-13735	..	-19649	-3695	0	..	-10775	-4151	-52016	0
Losses	-11	-874	..	..	-3438	*-25	..	-6116	-4281	-14746	*-25
Final consumption	16075	20904	..	146071	122572	*57626	..	90691	23287	477225	*49850
Final energy consumption	15089	19745	..	121514	107385	*57626	..	90691	23287	435338	*49850
Manufacturing, const., mining	10637	17598	..	14417	35134	*24571	..	44086	2897	149340	*16915
Iron and steel	8645	16633	..	43	5773	*253	..	7924	34	39305	*253
Chemical and petrochemical	..	..	..	11573	5169	987	..	3395	434	21557	*3
Non-ferrous metals	..	141	..	..	1377	..	..	9454	53	11025	..
Non-metallic minerals	1588	739	..	1975	4560	6634	..	2977	183	18657	*4
Transport equipment	67	..	..	390	2977	*4	..	3978	142	7558	*4
Machinery	..	..	..	90	3463	*275	..	6098	279	10206	*233
Mining and quarrying	22	..	..	262	1950	*1	..	245	3	2484	*1
Food and tobacco	314	85	..	43	3552	*281	..	2038	269	6582	*281
Paper, pulp and printing	..	..	..	40	2624	*14427	..	2801	1386	*21278	*14427
Wood and wood products	..	..	..	..	296	*1021	..	742	51	2110	*1021
Textile and leather	..	..	..	..	471	*4	..	436	34	944	*4
Construction	..	..	..	..	597	*33	..	346	29	1004	*33
Industries n.e.s	0	0	..	0	2326	*651	..	3654	0	6631	*651
Transport	..	..	..	104002	7733	6344	..	1908	..	119987	6344
Road	..	..	..	102488	..	6344	..	86	..	108919	6344
Rail	..	..	..	..	..	..	..	1580	..	1580	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	7458	..	..	4	..	7462	..
Transport, n.e.s	..	..	..	1514	275	..	..	238	..	2026	..
Other	4452	2146	..	3096	64518	*26711	..	44698	20390	166010	*26591
Agriculture, forestry, fishing	11	..	..	2455	916	905	..	1112	67	5467	935
Commerce, public services	3288	2048	..	357	16710	1496	..	23954	3124	50977	1061
Households	1153	99	..	284	46892	*24310	..	19631	17199	109566	*24596
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	986	1159	..	24556	15187	..	..	..	..	41888	..

Slovakia

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	10232	..	170	..	2290	79446	168643	18662	728	280172	89286
Imports	79067	5427	238182	67961	150713	4599	..	47840	69	593858	4207
Exports	..	-1120	-87	-153603	..	-5970	..	-46692	..	-207471	-5970
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1235	..	..	..	..	..	-1235	..
Stock changes	4321	-1316	-3461	206	18162	-39	..	..	..	17873	0
Total energy supply	93620	2991	234805	-86671	171165	78036	168643	19811	797	683197	87523
Statistical difference	-259	-14	-112	-2099	0	1	0	0	0	-2482	18846
Transfers	..	..	8290	-8290	..	..	..	..	..	0	..
Transformation	-80896	27713	-243207	259754	-46895	*-23520	-168643	84064	30378	-161252	*-22812
Electricity plants	..	..	..	..	-13459	-909	..	7697	..	-6671	-909
CHP plants	-25785	-1904	..	-2869	-18796	*-20203	-168643	76442	20951	-140807	*-19398
Heat plants	-23	-21	..	..	-8355	*-2408	..	-76	9427	-1456	*-2505
Coke ovens	-43830	43898	..	..	..	..	..	..	..	68	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5229	..	..	..	..	..	..	5229	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-11258	-16856	..	..	..	..	..	..	..	-28115	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-255198	262898	..	..	..	..	..	7701	..
Other transformation	..	2597	6762	-275	-6286	..	..	..	..	2798	..
Energy industries own use	-12	-11552	..	-19957	-2835	..	..	-12427	-3882	-50665	..
Losses	-12	-887	..	..	-3560	*-25	..	-5720	-4067	-14271	*-25
Final consumption	12959	18279	..	146935	117875	*54490	..	85727	23226	459491	*45840
Final energy consumption	12014	17323	..	114049	101618	*54490	..	85727	23226	408447	*45840
Manufacturing, const., mining	9862	15060	..	15150	34394	*21046	..	37804	2661	135977	*12538
Iron and steel	7964	14099	..	..	5832	*237	..	5407	26	33566	*237
Chemical and petrochemical	..	..	..	12400	4648	849	..	3708	382	21987	*2
Non-ferrous metals	..	141	..	..	1338	..	..	8446	90	10015	..
Non-metallic minerals	1501	736	..	2055	4189	7631	..	2639	182	18932	*6
Transport equipment	70	..	..	44	2678	*6	..	3503	138	6439	*6
Machinery	..	..	..	90	3393	*239	..	4615	239	8577	*203
Mining and quarrying	23	..	..	172	1737	*2	..	216	2	2152	*2
Food and tobacco	303	84	..	..	3640	*276	..	1735	155	6193	*276
Paper, pulp and printing	..	..	..	40	1871	*10427	..	2941	1299	*16579	*10427
Wood and wood products	..	..	..	43	285	*875	..	666	93	1962	*875
Textile and leather	..	..	..	..	407	*3	..	374	34	818	*3
Construction	..	..	..	305	617	*14	..	313	21	1271	*14
Industries n.e.s	0	0	..	0	3760	*487	..	3240	0	7487	*487
Transport	..	..	..	95846	3469	6372	..	1818	..	107504	6372
Road	..	..	..	94380	..	6372	..	86	..	100838	6372
Rail	..	..	..	..	..	..	..	1505	..	1505	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	3154	..	..	..	..	3154	..
Transport, n.e.s	..	..	..	1466	315	..	..	227	..	2008	..
Other	2152	2263	..	3053	63755	*27072	..	46105	20565	164966	*26930
Agriculture, forestry, fishing	12	..	..	2546	995	1062	..	896	62	5573	1092
Commerce, public services	494	1526	..	224	14889	1651	..	24062	3052	45898	1176
Households	1646	737	..	284	47871	*24360	..	21146	17451	113495	*24663
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	945	957	..	32886	16257	..	..	..	..	51044	..

Slovenia

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	36871	..	22	..	246	26459	62870	17239	1064	144771	42164
Imports	8228	923	..	209407	30624	3732	..	32477	..	285390	3732
Exports	..	..	-22	-99348	-71	..	..	-33623	..	-133065	..
International marine bunkers	..	..	..	-7879	..	..	..	..	..	-7879	..
International aviation bunkers	..	..	..	-1166	..	..	..	..	..	-1166	..
Stock changes	-1128	-5	0	-1582	..	252	..	..	..	-2463	252
Total energy supply	43972	918	0	99430	30798	30442	62870	16092	1064	285587	46148
Statistical difference	84	0	0	-633	0	0	0	0	0	-549	17258
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-43064	..	..	-243	-5749	*-4084	-62870	39988	9105	-66917	*-3740
Electricity plants	-35925	..	..	-18	-252	-15	-62870	35569	..	-63511	-15
CHP plants	-7117	..	..	-96	-4178	*-3474	..	4419	7360	-3085	*-3110
Heat plants	-22	..	..	-129	-1319	*-596	..	..	1745	-321	*-615
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-29	-38	..	..	-3745	-828	-4639	..
Losses	..	..	..	..	..	..	..	-3090	-1126	-4216	..
Final consumption	824	918	..	99791	25012	*26358	..	49245	8216	210365	*25150
Final energy consumption	734	723	..	93309	24775	*26358	..	49245	8216	203360	*25150
Manufacturing, const., mining	729	723	..	4001	18922	*5294	..	23370	2146	55185	*3060
Iron and steel	..	248	..	78	3334	0	..	2831	44	6535	0
Chemical and petrochemical	0	..	..	160	1814	*806	..	2302	1369	6451	*717
Non-ferrous metals	63	..	..	57	1592	0	..	4248	2	5961	0
Non-metallic minerals	..	476	..	1357	3257	2240	..	1475	0	8804	*96
Transport equipment	..	..	..	61	555	*1	..	919	14	1550	*1
Machinery	..	..	..	555	2305	*96	..	4569	239	7764	*96
Mining and quarrying	..	..	..	99	147	..	..	548	..	794	..
Food and tobacco	..	..	..	332	1249	*68	..	1026	183	2857	*68
Paper, pulp and printing	666	..	..	49	3245	*455	..	2547	41	7003	*455
Wood and wood products	..	..	..	104	2	*1447	..	565	8	*2126	*1447
Textile and leather	..	..	..	49	199	44	..	333	33	657	44
Construction	..	..	..	990	347	*34	..	267	3	1641	*34
Industries n.e.s	0	0	..	114	878	*102	..	1740	210	3043	*102
Transport	3	..	..	77147	185	3936	..	832	..	82103	3936
Road	..	..	..	76813	185	3936	..	7	..	80941	3936
Rail	3	..	..	313	..	..	..	800	..	1116	..
Domestic aviation	..	..	..	21	..	..	..	..	..	21	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	24	..	24	..
Other	2	..	..	12160	5668	*17129	..	25044	6070	66072	*18154
Agriculture, forestry, fishing	..	..	..	2944	0	..	..	62	88	3094	88
Commerce, public services	..	..	..	2562	1240	28	..	12674	2445	18948	521
Households	2	..	..	5307	4428	*17101	..	12308	3537	42683	*17544
Other consumers	..	..	..	1347	..	..	..	..	..	1347	..
Non-energy use	90	195	..	6482	237	..	..	..	..	7004	..

Slovenia

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	36231	..	17	..	192	25671	68610	19111	908	150740	43295
Imports	6941	740	..	171874	30603	3994	..	25632	..	239784	3994
Exports	..	..	-17	-82009	..	-14	..	-32843	..	-114883	-14
International marine bunkers	..	..	..	-4837	..	..	..	..	..	-4837	..
International aviation bunkers	..	..	..	-422	..	..	..	..	..	-422	..
Stock changes	-811	12	-1	432	..	-43	..	..	..	-409	-43
Total energy supply	42362	752	0	85038	30795	29608	68610	11899	908	269973	47232
Statistical difference	49	0	0	-595	0	0	0	0	0	-546	19129
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-41812	..	..	-194	-6174	*-4276	-68610	41729	9135	-70202	*-3885
Electricity plants	-34976	..	..	-24	-501	-16	-68610	37261	..	-66866	-16
CHP plants	-6798	..	..	-86	-4396	*-3679	..	4469	7463	-3028	*-3269
Heat plants	-38	..	..	-84	-1277	*-581	..	..	1672	-308	*-600
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-33	-31	..	..	-3949	-950	-4963	..
Losses	..	..	..	..	..	..	..	-3056	-1087	-4142	..
Final consumption	501	752	..	85406	24590	*25333	..	46624	8006	191212	*24218
Final energy consumption	413	593	..	79523	24368	*25333	..	46624	8006	184859	*24218
Manufacturing, const., mining	411	593	..	4150	18773	*5074	..	21504	2127	52632	*3090
Iron and steel	..	177	..	45	3089	0	..	2559	42	5913	0
Chemical and petrochemical	..	..	..	158	1988	*774	..	2354	1349	6622	*654
Non-ferrous metals	58	..	..	57	1887	..	..	3356	2	5360	..
Non-metallic minerals	..	416	..	1562	2608	1968	..	1322	0	7877	*103
Transport equipment	..	..	..	76	435	*1	..	784	11	1308	*1
Machinery	..	..	..	419	2355	*123	..	4487	235	7619	*123
Mining and quarrying	..	..	..	94	238	..	..	529	..	861	..
Food and tobacco	..	..	..	318	1288	*53	..	1005	178	2843	*53
Paper, pulp and printing	353	..	..	51	3244	*416	..	2372	30	6466	*416
Wood and wood products	..	..	..	74	10	*1557	..	580	38	*2258	*1557
Textile and leather	..	..	..	41	194	42	..	318	18	613	42
Construction	..	..	..	1109	436	*22	..	169	9	1745	*22
Industries n.e.s	0	0	..	148	1001	*118	..	1668	214	3148	*118
Transport	..	..	..	62894	146	3871	..	755	..	67667	3871
Road	..	..	..	62642	146	3871	..	8	..	66667	3871
Rail	..	..	..	233	..	..	..	723	..	956	..
Domestic aviation	..	..	..	19	..	..	..	..	..	19	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	24	..	24	..
Other	2	..	..	12479	5449	*16387	..	24365	5879	64560	*17257
Agriculture, forestry, fishing	..	..	..	2881	..	..	..	66	91	3039	91
Commerce, public services	..	..	..	2852	1028	104	..	11216	2217	17416	452
Households	2	..	..	5632	4421	*16283	..	13083	3571	42992	*16714
Other consumers	..	..	..	1113	..	..	..	..	..	1113	..
Non-energy use	88	159	..	5883	222	..	..	..	..	6353	..

Solomon Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*3310	..	16	*3326	*3326
Imports	..	*4684	..	..	1	..	*4685	1
Exports	0	..	0	0
International marine bunkers	..	*-240	..	..	..	..	*-240	..
International aviation bunkers	..	*-170	..	..	..	..	*-170	..
Stock changes
Total energy supply	..	*4274	..	*3310	1	16	*7600	*3326
Statistical Difference	..	*4	..	0	0	3	*7	*16
Transfers
Transformation	..	*-1027	..	*-125	45	370	*-738	*-80
Electricity plants	..	*-1027	..	*-42	..	370	*-699	*-42
Charcoal plants	*-83	45	..	*-38	*-38
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-65	*-65	..
Final consumption	..	*3243	..	*3185	*46	*318	*6791	*3230
Final energy consumption	..	*3180	..	*3185	*46	*318	*6728	*3230
Manufacturing, const., mining	..	*268	..	..	..	*146	*414	..
Transport	..	*2681	..	..	..	..	*2681	..
Road	..	*2285	..	..	..	..	*2285	..
Domestic aviation	..	*37	..	..	..	..	*37	..
Domestic navigation	..	*360	..	..	..	..	*360	..
Other transport
Other	..	*231	..	*3185	*46	172	*3633	*3230
Agriculture, forestry, fishing	..	*217	..	..	..	..	*217	..
Commerce and public services	*73	*73	..
Households	..	*13	..	*3185	*46	63	*3307	*3230
Other consumers	36	36	..
Non-energy use	..	*63	..	..	..	..	*63	..
2020								
Primary production	*3335	..	*16	*3351	*3351
Imports	..	*4555	..	..	1	..	*4556	1
Exports	0	..	0	0
International marine bunkers	..	*-205	..	..	..	..	*-205	..
International aviation bunkers	..	*-141	..	..	..	..	*-141	..
Stock changes
Total energy supply	..	*4209	..	*3335	1	*16	*7561	*3352
Statistical Difference	..	0	..	0	0	*1	*1	*16
Transfers
Transformation	..	*-1026	..	*-122	46	368	*-734	*-76
Electricity plants	..	*-1026	..	*-37	..	368	*-695	*-37
Charcoal plants	*-85	46	..	*-39	*-39
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-65	*-65	..
Final consumption	..	*3184	..	*3213	*46	*317	*6761	*3260
Final energy consumption	..	*3120	..	*3213	*46	*317	*6697	*3260
Manufacturing, const., mining	..	*267	..	..	..	*145	*411	..
Transport	..	*2625	..	..	..	..	*2625	..
Road	..	*2235	..	..	..	..	*2235	..
Domestic aviation	..	*37	..	..	..	..	*37	..
Domestic navigation	..	*353	..	..	..	..	*353	..
Other transport
Other	..	*229	..	*3213	*46	*173	*3661	*3260
Agriculture, forestry, fishing	..	*215	..	..	..	..	*215	..
Commerce and public services	*74	*74	..
Households	..	*14	..	*3213	*46	62	*3336	*3260
Other consumers	*36	*36	..
Non-energy use	..	*64	..	..	..	..	*64	..

Somalia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	146828	..	62	146890	146890
Imports	..	*12047	..	..	..	..	*12047	..
Exports
International marine bunkers	..	*-1183	..	..	..	..	*-1183	..
International aviation bunkers	..	-1895	..	..	..	..	-1895	..
Stock changes
Total energy supply	..	*8969	..	146828	..	62	155859	146890
Statistical Difference	..	0	..	0	0	0	0	62
Transfers
Transformation	..	*-4300	..	*-74755	40235	1260	*-37560	*-34520
Electricity plants	..	*-4300	..	..	..	1260	*-3040	..
Charcoal plants	*-74755	40235	..	*-34520	*-34520
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-59	*-59	..
Final consumption	..	*4669	..	*72073	*40235	*1264	*118240	*112308
Final energy consumption	..	*4669	..	*72073	*40235	*1264	*118240	*112308
Manufacturing, const., mining	..	*1091	..	*550	..	..	*1641	*550
Transport	..	*1936	..	..	..	..	*1936	..
Road	..	*1936	..	..	..	..	*1936	..
Domestic aviation
Domestic navigation
Other transport
Other	..	1642	..	*71523	*40235	*1264	*114663	*111758
Agriculture, forestry, fishing
Commerce and public services
Households	..	1642	..	*71523	..	..	*73165	*71523
Other consumers	*40235	*1264	*41499	*40235
Non-energy use
2020								
Primary production	150680	..	110	150789	150789
Imports	..	*10831	..	..	..	..	*10831	..
Exports
International marine bunkers	..	*-757	..	..	..	..	*-757	..
International aviation bunkers	..	*-1676	..	..	..	..	*-1676	..
Stock changes
Total energy supply	..	*8397	..	150680	..	110	159187	150789
Statistical Difference	..	0	..	0	0	0	0	110
Transfers
Transformation	..	*-4171	..	*-77485	41704	1224	*-38728	*-35781
Electricity plants	..	*-4171	..	..	..	1224	*-2947	..
Charcoal plants	*-77485	41704	..	*-35781	*-35781
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-1	-1	..
Losses	*-55	*-55	..
Final consumption	..	*4226	..	*73195	*41704	*1278	*120404	*114899
Final energy consumption	..	*4226	..	*73195	*41704	*1278	*120404	*114899
Manufacturing, const., mining	..	*1091	..	*548	..	..	*1639	*548
Transport	..	*1673	..	..	..	..	*1673	..
Road	..	*1673	..	..	..	..	*1673	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1463	..	*72647	*41704	*1278	*117091	*114351
Agriculture, forestry, fishing
Commerce and public services
Households	..	*1463	..	*72647	..	..	*74109	*72647
Other consumers	*41704	*1278	*42982	*41704
Non-energy use

South Africa

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	6107776	..	3335	..	40344	246267	143122	38196	22067	6601106	306530
Imports	106282	..	918460	402012	126218	9594	..	28163	..	1590729	9594
Exports	-1858245	..	..	-176147	..	-3061	..	-52135	..	-2089588	-3061
International marine bunkers	..	..	..	-100800	..	..	..	..	..	-100800	..
International aviation bunkers	..	..	..	-73988	..	..	..	..	..	-73988	..
Stock changes	..	..	-56047	..	..	..	..	..	..	-56047	..
Total energy supply	4355812	..	865747	51078	166562	252799	143122	14224	22067	5871411	313062
Statistical difference	-127389	0	-70937	-12835	0	0	0	-393	0	-211554	43790
Transfers	..	..	-174253	211019	..	..	..	..	..	36766	..
Transformation	-3204886	63282	-762431	914042	-86744	-72998	-143122	853090	-16783	-2456551	-84187
Electricity plants	-2835362	..	..	-3855	..	-4295	-143122	852869	-16783	-2150549	-15484
CHP plants	..	..	..	..	..	-472	..	221	..	-252	-472
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-74281	69997	..	..	..	..	..	..	..	-4284	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-235100	..	174253	..	-86744	..	..	..	..	-147591	..
Gas works	-60143	20472	..	..	..	..	..	..	..	-39671	..
Blast furnaces	..	-27187	..	..	..	..	..	..	..	-27187	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-936684	917897	..	..	..	..	..	-18787	..
Other transformation	..	..	..	..	..	-68230	..	..	..	-68230	-68230
Energy industries own use	-670250	-1071	..	-43839	..	-207	..	-111559	..	-826926	-207
Losses	..	..	..	..	..	..	..	-82454	..	-82454	..
Final consumption	608066	62211	..	1145134	79818	179594	..	673693	5284	2753800	184878
Final energy consumption	564785	62211	..	1009684	79818	179594	..	673693	5284	2575069	184878
Manufacturing, const., mining	247080	62211	..	85887	78458	52225	..	383980	..	909842	52225
Iron and steel	66434	48282	..	423	9200	..	..	68922	..	193261	..
Chemical and petrochemical	..	4746	..	181	46564	..	..	31686	..	83177	..
Non-ferrous metals	27147	1581	..	19	472	..	..	53854	..	83073	..
Non-metallic minerals	38396	340	..	332	14085	..	..	8807	..	61959	..
Transport equipment	..	13	..	82	609	..	..	193	..	899	..
Machinery	..	324	..	916	982	..	..	211	..	2433	..
Mining and quarrying	1232	906	..	59173	..	..	..	109613	..	170924	..
Food and tobacco	..	972	..	663	3562	3222	..	2652	..	11071	3222
Paper, pulp and printing	..	3204	..	132	581	..	..	4128	..	8044	..
Wood and wood products	..	..	..	51	..	..	..	1192	..	1243	..
Textile and leather	..	..	..	113	13	..	..	591	..	717	..
Construction	..	..	..	17971	..	..	..	654	..	18625	..
Industries n.e.s	113871	1844	..	5830	2390	49003	..	101478	..	274415	49003
Transport	..	..	..	799828	7	..	..	10382	..	810217	..
Road	..	..	..	726568	7	..	..	166	..	726742	..
Rail	..	..	..	8253	..	..	..	9360	..	17613	..
Domestic aviation	..	..	..	51251	..	..	..	..	..	51251	..
Domestic navigation	..	..	..	12894	..	..	..	..	..	12894	..
Pipeline transport	..	..	..	861	..	..	..	286	..	1147	..
Transport, n.e.s	..	..	..	..	..	..	..	570	..	570	..
Other	317705	..	..	123969	1353	127369	..	279330	5284	855010	132653
Agriculture, forestry, fishing	19150	..	..	56122	..	..	..	25135	..	100407	..
Commerce, public services	96689	..	..	7807	1148	..	..	103532	..	209175	..
Households	197348	..	..	23478	205	127369	..	145220	..	493620	127369
Other consumers	4518	..	..	36562	..	..	..	5444	5284	51807	5284
Non-energy use	43280	..	..	135451	..	..	..	..	..	178731	..

South Africa

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	5845881	..	2377	..	38511	259802	106952	39542	20366	6313433	319711
Imports	13001	..	557852	484519	137936	7396	..	35384	..	1236088	7396
Exports	-1728402	..	..	-116742	..	-3475	..	-49129	..	-1897749	-3475
International marine bunkers	..	..	..	-116524	..	..	..	..	..	-116524	..
International aviation bunkers	..	..	..	*-39524	..	..	..	..	..	*-39524	..
Stock changes	..	..	14551	..	..	..	..	..	..	14551	..
Total energy supply	4130480	..	574781	211728	176447	263723	106952	25798	20366	5510274	323632
Statistical difference	27971	0	20092	-1037	0	0	0	-41366	0	5660	44683
Transfers	..	..	-175953	213086	..	..	..	..	..	37133	..
Transformation	-2960331	37495	-378735	552666	-102340	-80600	-106952	805469	-15422	-2248751	-90882
Electricity plants	-2654246	..	..	-3515	..	-4162	-106952	805248	-15422	-1979050	-14444
CHP plants	..	..	..	..	..	-442	..	221	..	-221	-442
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-41096	38787	..	..	..	..	..	..	..	-2310	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-224707	..	175953	..	-102340	..	..	..	..	-151094	..
Gas works	-40281	13733	..	..	..	..	..	..	..	-26548	..
Blast furnaces	..	-15024	..	..	..	..	..	..	..	-15024	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-554688	556181	..	..	..	..	..	1493	..
Other transformation	..	..	..	..	..	-75996	..	..	..	-75996	-75996
Energy industries own use	-640619	-774	..	-25961	..	-194	..	-98497	..	-766045	-194
Losses	..	..	..	..	..	..	..	-93211	..	-93211	..
Final consumption	501559	36721	..	952556	74106	182929	..	680924	4944	2433739	187873
Final energy consumption	465551	36721	..	807385	74106	182929	..	680924	4944	2252560	187873
Manufacturing, const., mining	315695	36721	..	79577	72806	48696	..	355172	..	908668	48696
Iron and steel	68242	27470	..	622	8823	..	..	64543	..	169699	..
Chemical and petrochemical	36008	3333	..	97	45642	..	..	27337	..	112417	..
Non-ferrous metals	69507	1086	..	..	341	..	..	51227	..	122161	..
Non-metallic minerals	24052	103	..	417	11001	..	..	7191	..	42764	..
Transport equipment	..	..	..	230	452	..	..	191	..	873	..
Machinery	..	67	..	475	733	..	..	227	..	1502	..
Mining and quarrying	8967	190	..	64549	..	..	..	98459	..	172164	..
Food and tobacco	..	653	..	3061	2588	3013	..	2447	..	11763	3013
Paper, pulp and printing	..	2486	..	217	734	..	..	4082	..	7518	..
Wood and wood products	..	..	..	415	..	..	..	1089	..	1503	..
Textile and leather	..	..	..	1745	9	..	..	536	..	2290	..
Construction	..	..	..	153	..	..	..	787	..	940	..
Industries n.e.s	108919	1334	..	7596	2484	45683	..	97056	..	263072	45683
Transport	..	..	..	629738	7	..	..	8569	..	638315	..
Road	..	..	..	576896	7	..	..	184	..	577088	..
Rail	..	..	..	9219	..	..	..	6952	..	16171	..
Domestic aviation	..	..	..	32923	..	..	..	..	..	32923	..
Domestic navigation	..	..	..	10028	..	..	..	..	..	10028	..
Pipeline transport	..	..	..	671	..	..	..	251	..	923	..
Transport, n.e.s	..	..	..	..	..	..	..	1182	..	1182	..
Other	149856	..	..	98069	1293	134233	..	317182	4944	705577	139177
Agriculture, forestry, fishing	8637	..	..	43787	..	..	..	20523	..	72947	..
Commerce, public services	43610	..	..	6651	1089	..	..	127235	..	178585	..
Households	95571	..	..	18979	205	134233	..	166860	..	415847	134233
Other consumers	2038	..	..	28652	..	..	..	2565	4944	38199	4944
Non-energy use	36008	..	..	145171	..	..	..	..	..	181179	..

South Sudan

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	363780	..	8014	..	40	371834	8054
Imports	..	25123	..	..	..	..	25123	..
Exports	..	-360281	..	..	..	..	-360281	..
International marine bunkers
International aviation bunkers	..	-3675	..	..	..	..	-3675	..
Stock changes
Total energy supply	..	24947	..	8014	..	40	33001	8054
Statistical Difference	..	0	..	-463	-13	-6	-483	-437
Transfers
Transformation	..	-6234	..	-991	348	1966	-4911	-643
Electricity plants	..	-6234	..	..	..	1966	-4268	..
Charcoal plants	-991	348	..	-643	-643
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-3479	..	-28	..	-55	-3563	-28
Losses	..	-115	..	..	-33	-81	-229	-33
Final consumption	..	15118	..	7459	328	1876	24781	7787
Final energy consumption	..	15118	..	7459	328	1876	24781	7787
Manufacturing, const., mining	..	471	..	..	..	724	1195	..
Transport	..	13180	..	..	..	..	13180	..
Road	..	12987	..	..	..	..	12987	..
Domestic aviation	..	193	..	..	..	..	193	..
Domestic navigation
Other transport
Other	..	1467	..	7459	328	1152	10406	7787
Agriculture, forestry, fishing	..	1138	..	20	..	245	1403	20
Commerce and public services	..	144	..	243	60	71	518	303
Households	..	185	..	7196	268	836	8485	7463
Other consumers
Non-energy use
2020								
Primary production	..	349931	..	8110	..	40	358081	8150
Imports	..	22872	..	..	..	..	22872	..
Exports	..	-346702	..	..	..	..	-346702	..
International marine bunkers
International aviation bunkers	..	-2392	..	..	..	..	-2392	..
Stock changes
Total energy supply	..	23710	..	8110	..	40	31859	8150
Statistical Difference	..	0	..	-469	-13	50	-432	-443
Transfers
Transformation	..	-6303	..	-1002	352	1970	-4984	-650
Electricity plants	..	-6303	..	..	..	1970	-4334	..
Charcoal plants	-1002	352	..	-650	-650
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-3210	..	-29	..	-55	-3294	-29
Losses	..	-162	..	..	-34	-81	-277	-34
Final consumption	..	14034	..	7548	332	1824	23737	7880
Final energy consumption	..	14034	..	7548	332	1824	23737	7880
Manufacturing, const., mining	..	394	..	..	..	677	1071	..
Transport	..	12176	..	..	..	..	12176	..
Road	..	12050	..	..	..	..	12050	..
Domestic aviation	..	126	..	..	..	..	126	..
Domestic navigation
Other transport
Other	..	1464	..	7548	332	1147	10490	7880
Agriculture, forestry, fishing	..	1092	..	21	..	229	1341	21
Commerce and public services	..	145	..	246	61	72	524	307
Households	..	226	..	7282	271	846	8625	7552
Other consumers
Non-energy use

Spain

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	..	..	1692	..	4865	340294	630169	323039	74554	1374613	715873
Imports	208734	22995	2805119	892377	1355410	67817	..	67395	..	5419846	67817
Exports	-37074	-3910	-351	-996920	-40963	-85805	..	-42691	..	-1207714	-85805
International marine bunkers	..	..	..	-299347	-1491	..	..	..	..	-300838	..
International aviation bunkers	..	..	..	-204756	..	..	..	..	..	-204756	..
Stock changes	23876	-3008	-29549	-19147	-24233	1369	..	..	..	-50691	1369
Total energy supply	195536	16077	2776910	-627794	1293589	323674	630169	347743	74554	5030459	699254
Statistical difference	-2188	2543	0	-44445	3974	-1	0	2442	0	-37676	343497
Transfers	..	..	37868	-18088	..	..	..	..	..	19780	..
Transformation	-184256	13944	-2814778	2669611	-533926	*-82974	-630169	652666	-61376	-971258	*-110975
Electricity plants	-141201	-11165	..	-91352	-380786	*-68894	-630169	531324	-61376	-853619	-98563
CHP plants	-1143	..	..	-18123	-153465	*-12023	..	121342	..	-63412	*-10355
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-25551	33457	..	..	..	..	..	..	..	7906	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-16361	-8347	..	..	..	..	..	..	..	-24709	..
NGL plants & gas blending	..	..	..	..	325	-325	..	..	..	0	-325
Oil refineries	..	..	-2814778	2779244	..	..	..	..	..	-35534	..
Other transformation	..	..	..	-158	..	*-1732	..	..	..	*-1890	*-1732
Energy industries own use	..	-12930	..	-198186	-126092	..	..	-64418	..	-401626	..
Losses	..	-1363	..	..	-4834	..	..	-89244	..	-95441	..
Final consumption	13468	13185	..	1869989	624764	*240701	..	844304	13178	3619590	*244782
Final energy consumption	13468	12065	..	1666887	605245	*240701	..	844304	13178	3395848	*244782
Manufacturing, const., mining	10065	9878	..	122008	360095	*87031	..	273330	119	862527	*78255
Iron and steel	4376	8921	..	3321	24436	*1	..	47786	0	88842	*1
Chemical and petrochemical	4887	273	..	3411	108630	*296	..	33102	8	150606	*304
Non-ferrous metals	..	27	..	3014	19401	*2	..	27842	10	50297	12
Non-metallic minerals	389	..	..	57988	76504	*18197	..	22806	2	175885	*9303
Transport equipment	..	..	..	967	10009	*11	..	15854	10	26851	*21
Machinery	..	..	..	4738	17866	15	..	19012	24	41655	39
Mining and quarrying	..	..	..	6117	5072	48	..	7402	1	18640	49
Food and tobacco	413	656	..	11767	39893	*19508	..	38318	39	110594	*19546
Paper, pulp and printing	..	..	..	3339	25172	*27467	..	21132	1	77111	*27468
Wood and wood products	..	..	..	973	3147	*17487	..	5267	1	*26874	*17488
Textile and leather	..	..	..	1083	6603	*249	..	7520	5	15460	*254
Construction	..	..	..	23838	20816	1246	..	12604	8	58512	1254
Industries n.e.s	0	0	..	1454	2546	*2505	..	14684	10	21200	*2515
Transport	..	..	..	1300279	10427	66211	..	14173	..	1391090	66211
Road	..	..	..	1150667	8138	65990	..	558	..	1225353	65990
Rail	..	..	..	3483	..	..	..	12517	..	16000	..
Domestic aviation	..	..	..	99579	..	..	..	..	..	99579	..
Domestic navigation	..	..	..	43420	..	37	..	..	..	43457	37
Pipeline transport	..	..	..	..	2290	..	..	1008	..	3298	..
Transport, n.e.s	..	..	..	3130	..	184	..	90	..	3404	184
Other	3404	2187	..	244599	234722	*87459	..	556801	13059	1142231	*100317
Agriculture, forestry, fishing	..	..	..	90378	8180	*3175	..	19742	75	121551	*3250
Commerce, public services	..	..	..	52330	81495	*7395	..	268654	2082	411956	9276
Households	2553	..	..	100379	144742	*76890	..	262732	10645	597940	*87535
Other consumers	851	2187	..	1512	305	..	..	5674	257	10785	257
Non-energy use	..	1120	..	203102	19519	..	..	..	..	223742	..

Spain

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	..	..	1184	..	1746	336937	629629	369551	67637	1406684	751528
Imports	99279	24280	2320843	799673	1183333	51972	..	64542	..	4543922	51972
Exports	-49690	-2625	-126	-959227	-42690	-80316	..	-52736	..	-1187408	-80316
International marine bunkers	..	..	..	-266138	-893	..	..	..	..	-267031	..
International aviation bunkers	..	..	..	-65974	..	..	..	..	..	-65974	..
Stock changes	54450	-328	11112	-966	27777	6036	..	..	..	98081	6036
Total energy supply	104040	21327	2333014	-492632	1169273	314629	629629	381357	67637	4528274	729220
Statistical difference	-651	1367	0	-40890	6906	0	0	1611	0	-31656	387522
Transfers	..	..	62220	-47915	..	..	..	..	..	14305	..
Transformation	-92306	5868	-2395234	2279497	-446112	*-91141	-629629	566024	-53914	-856947	*-112584
Electricity plants	-64258	-6262	..	-75255	-301489	*-76312	-629629	453852	-53914	-753267	*-98960
CHP plants	-976	..	..	-15155	-144965	*-12755	..	112172	..	-61678	*-11549
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-16889	21030	..	..	..	..	..	..	..	4141	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-10183	-8900	..	..	..	..	..	..	..	-19083	..
NGL plants & gas blending	..	..	..	..	342	-342	..	..	..	0	-342
Oil refineries	..	..	-2395234	2370033	..	..	..	..	..	-25201	..
Other transformation	..	..	..	-126	..	*-1732	..	..	..	*-1858	*-1732
Energy industries own use	..	-8778	..	-182078	-114230	-6	..	-62741	..	-367832	-6
Losses	..	-2632	..	..	-4996	..	..	-92272	..	-99900	..
Final consumption	12385	14418	..	1597762	597029	*223481	..	790758	13724	3249557	*229108
Final energy consumption	12385	13830	..	1374173	578408	*223481	..	790758	13724	3006759	*229108
Manufacturing, const., mining	9758	11095	..	103538	336920	*79351	..	247986	119	788767	*71569
Iron and steel	4504	9974	..	2463	24223	..	..	39272	0	80437	0
Chemical and petrochemical	4654	410	..	2495	103590	*359	..	33592	8	145107	*367
Non-ferrous metals	..	27	..	2063	17035	*2	..	25596	9	44733	11
Non-metallic minerals	400	..	..	47588	72743	*18051	..	21254	2	160038	*10151
Transport equipment	..	..	..	833	7843	*11	..	13637	11	22334	*22
Machinery	..	..	..	4069	16312	*4	..	17129	24	37538	28
Mining and quarrying	..	..	..	5250	6912	*11	..	8104	1	20278	*12
Food and tobacco	200	684	..	11553	37313	*19584	..	35449	39	104822	*19622
Paper, pulp and printing	..	..	..	2918	24444	*20904	..	18724	1	66990	*20905
Wood and wood products	..	..	..	806	2669	*17438	..	5000	1	*25913	*17439
Textile and leather	..	..	..	952	6551	*249	..	6592	5	14349	*254
Construction	..	..	..	21266	13919	*216	..	6926	8	42336	*224
Industries n.e.s	0	0	..	1281	3367	*2523	..	16711	10	23892	*2533
Transport	..	..	..	1022594	13110	56906	..	12006	..	1104616	56906
Road	..	..	..	943883	11582	56722	..	727	..	1012914	56722
Rail	..	..	..	2537	..	..	..	10519	..	13056	..
Domestic aviation	..	..	..	40176	..	..	..	..	..	40176	..
Domestic navigation	..	..	..	33607	..	37	..	..	..	33644	37
Pipeline transport	..	..	..	..	1528	..	..	670	..	2198	..
Transport, n.e.s	..	..	..	2391	..	147	..	90	..	2628	147
Other	2627	2734	..	248041	228379	*87224	..	530766	13604	1113375	*100633
Agriculture, forestry, fishing	..	..	..	96911	6753	*2911	..	18918	75	125568	*2986
Commerce, public services	..	..	..	45900	75496	*7294	..	242039	2069	372797	*9167
Households	1877	..	..	102827	145466	*77019	..	263606	11196	601991	*88215
Other consumers	751	2734	..	2404	664	..	..	6203	264	13020	264
Non-energy use	..	588	..	223590	18620	..	..	..	..	242798	..

Sri Lanka

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	..	..	..	..	..	130300	..	19900	..	150199	150199
Imports	70006	..	77948	167485	..	..	..	..	..	315438	..
Exports	..	..	..	-1663	..	..	..	..	..	-1663	..
International marine bunkers	..	..	..	-25640	..	..	..	..	..	-25640	..
International aviation bunkers	..	..	..	-20877	..	..	..	..	..	-20877	..
Stock changes	-4816	..	..	2921	..	*1378	..	..	..	-517	*1378
Total energy supply	65190	..	77948	122226	..	131677	..	19900	..	416940	151577
Statistical difference	-2116	..	-934	-21941	..	0	..	56	..	-24935	19900
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-64737	..	-78882	32417	..	-1488	..	39966	..	-72724	-1488
Electricity plants	-64737	..	..	-45860	..	*-1488	..	39966	..	-72119	*-1488
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-78882	78277	..	..	..	..	..	-605	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-1337	..	..	..	-1939	..	-3275	..
Losses	..	..	..	..	..	..	..	-4814	..	-4814	..
Final consumption	2568	..	..	175247	..	130189	..	53057	..	361061	130189
Final energy consumption	2568	..	..	174459	..	130189	..	53057	..	360273	130189
Manufacturing, const., mining	2568	..	..	9944	..	64692	..	16895	..	94099	64692
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2568	..	..	..	..	..	..	..	..	2568	..
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	..	..	9944	..	64692	..	16895	..	91531	64692
Transport	..	..	..	137731	..	..	..	..	..	137731	..
Road	..	..	..	133535	..	..	..	..	..	133535	..
Rail	..	..	..	1472	..	..	..	..	..	1472	..
Domestic aviation	..	..	..	251	..	..	..	..	..	251	..
Domestic navigation	..	..	..	2472	..	..	..	..	..	2472	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	26784	..	65497	..	36162	..	128444	65497
Agriculture, forestry, fishing	..	..	..	1	..	..	..	0	..	1	..
Commerce, public services	..	..	..	3521	..	..	..	14353	..	17874	..
Households	..	..	..	23262	..	65497	..	21809	..	110568	65497
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	788	..	..	..	..	..	788	..

Sri Lanka

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	..	..	..	..	..	*130810	..	19949	..	*150759	*150759
Imports	74547	..	70472	137476	..	..	..	..	..	282495	..
Exports	..	..	..	-7327	..	..	..	..	..	-7327	..
International marine bunkers	..	..	..	-14644	..	..	..	..	..	-14644	..
International aviation bunkers	..	..	..	-8235	..	..	..	..	..	-8235	..
Stock changes	3793	..	..	286	..	*1351	..	..	..	5430	*1351
Total energy supply	78340	..	70472	107556	..	*132162	..	19949	..	408478	*152111
Statistical difference	7160	..	-2073	-15847	..	0	..	-3249	..	-14008	*19949
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-68855	..	-72545	37633	..	*-1467	..	36935	..	-68298	*-1467
Electricity plants	-68855	..	..	-33890	..	*-1467	..	36935	..	-67276	*-1467
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-72545	71522	..	..	..	..	..	-1022	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-1337	..	..	..	-2726	..	-4063	..
Losses	..	..	..	..	..	..	..	-5387	..	-5387	..
Final consumption	2325	..	..	159699	..	*130694	..	52019	..	*344738	*130694
Final energy consumption	2325	..	..	158992	..	*130694	..	52019	..	*344031	*130694
Manufacturing, const., mining	2325	..	..	11711	..	*65174	..	16025	..	*95236	*65174
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2325	..	..	..	..	..	..	..	..	2325	..
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	..	..	11711	..	*65174	..	16025	..	*92910	*65174
Transport	..	..	..	120161	..	..	..	..	..	120161	..
Road	..	..	..	116351	..	..	..	..	..	116351	..
Rail	..	..	..	1110	..	..	..	..	..	1110	..
Domestic aviation	..	..	..	196	..	..	..	..	..	196	..
Domestic navigation	..	..	..	*2505	..	..	..	..	..	*2505	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	27120	..	*65520	..	35994	..	*128634	*65520
Agriculture, forestry, fishing	..	..	..	0	..	..	..	..	..	0	..
Commerce, public services	..	..	..	3838	..	..	..	14287	..	18125	..
Households	..	..	..	23281	..	*65520	..	21707	..	*110509	*65520
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	708	..	..	..	..	..	708	..

St. Helena and Depend.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	5	..	10	16	16
Imports	..	193	..	..	..	..	193	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	193	..	5	..	10	209	16
Statistical Difference	..	3	..	0	..	0	3	10
Transfers
Transformation	..	*-83	..	..	..	33	*-51	..
Electricity plants	..	*-83	..	..	..	33	*-51	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-6	*-6	..
Final consumption	..	106	..	5	..	37	149	5
Final energy consumption	..	106	..	5	..	37	149	5
Manufacturing, const., mining
Transport	..	106	..	..	..	..	106	..
Road	..	106	..	..	..	..	106	..
Domestic aviation
Domestic navigation
Other transport
Other	5	..	37	42	5
Agriculture, forestry, fishing
Commerce and public services	21	21	..
Households	5	..	16	21	5
Other consumers
Non-energy use
2020								
Primary production	5	..	10	16	16
Imports	..	*231	..	..	..	..	*231	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*231	..	5	..	10	*246	16
Statistical Difference	..	0	..	0	..	0	0	10
Transfers
Transformation	..	*-81	..	..	..	30	*-51	..
Electricity plants	..	*-81	..	..	..	30	*-51	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-6	*-6	..
Final consumption	..	150	..	5	..	34	190	5
Final energy consumption	..	150	..	5	..	34	190	5
Manufacturing, const., mining
Transport	..	150	..	..	..	..	150	..
Road	..	150	..	..	..	..	150	..
Domestic aviation
Domestic navigation
Other transport
Other	5	..	34	40	5
Agriculture, forestry, fishing
Commerce and public services	18	18	..
Households	5	..	16	22	5
Other consumers
Non-energy use

St. Kitts-Nevis

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*1	..	31	32	32
Imports	..	*3774	..	..	..	..	*3774	..
Exports
International marine bunkers
International aviation bunkers	..	*-235	..	..	..	..	*-235	..
Stock changes
Total energy supply	..	*3540	..	*1	..	31	*3571	32
Statistical Difference	..	*127	..	0	0	*2	*129	31
Transfers
Transformation	..	*-2090	..	0	0	*806	*-1284	0
Electricity plants	..	*-2090	..	..	..	*806	*-1284	..
Charcoal plants	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-11	*-11	..
Losses	*-144	*-144	..
Final consumption	..	*1323	..	0	0	*680	*2004	0
Final energy consumption	..	*1301	..	0	0	*680	*1981	0
Manufacturing, const., mining	..	*62	..	..	..	*133	*196	..
Transport	..	*1086	..	..	..	..	*1086	..
Road	..	*1086	..	..	..	..	*1086	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*152	..	0	0	*547	*700	0
Agriculture, forestry, fishing	..	*4	..	..	..	..	*4	..
Commerce and public services	..	*54	..	..	..	*346	*399	..
Households	..	*94	..	0	0	*202	*296	0
Other consumers
Non-energy use	..	*23	..	..	..	..	*23	..
2020								
Primary production	0	..	31	31	31
Imports	..	*3531	..	..	..	..	*3531	..
Exports
International marine bunkers
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes
Total energy supply	..	*3312	..	0	..	31	*3343	31
Statistical Difference	..	*115	..	0	0	0	*115	31
Transfers
Transformation	..	*-1957	..	0	0	*757	*-1199	0
Electricity plants	..	*-1957	..	..	..	*757	*-1199	..
Charcoal plants	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-7	*-7	..
Losses	*-144	*-144	..
Final consumption	..	*1240	..	0	0	*637	*1878	0
Final energy consumption	..	*1219	..	0	0	*637	*1857	0
Manufacturing, const., mining	..	*58	..	..	..	*126	*184	..
Transport	..	*1016	..	..	..	..	*1016	..
Road	..	*1016	..	..	..	..	*1016	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*145	..	0	0	*511	*657	0
Agriculture, forestry, fishing	..	*4	..	..	..	..	*4	..
Commerce and public services	..	*52	..	..	..	*324	*376	..
Households	..	*89	..	0	0	*187	*276	0
Other consumers
Non-energy use	..	*21	..	..	..	..	*21	..

St. Lucia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*595	..	25	*619	*619
Imports	..	8638	..	..	..	..	8638	..
Exports
International marine bunkers	..	*-89	..	..	..	..	*-89	..
International aviation bunkers	..	*-1350	..	..	..	..	*-1350	..
Stock changes
Total energy supply	..	7199	..	*595	..	25	7818	*619
Statistical Difference	..	37	..	0	0	0	37	*25
Transfers
Transformation	..	-3504	..	*-164	*91	1469	-2109	*-73
Electricity plants	..	-3504	..	..	..	1469	-2036	..
Charcoal plants	*-164	*91	..	*-73	*-73
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-69	-69	..
Losses	-96	-96	..
Final consumption	..	3657	..	*430	*91	1328	5507	*522
Final energy consumption	..	3576	..	*430	*91	1328	5426	*522
Manufacturing, const., mining	..	*145	..	..	..	66	*211	..
Transport	..	2971	..	..	..	..	2971	..
Road	..	2856	..	..	..	..	2856	..
Domestic aviation	..	66	..	..	..	..	66	..
Domestic navigation	..	*49	..	..	..	..	*49	..
Other transport
Other	..	461	..	*430	*91	1262	2245	*522
Agriculture, forestry, fishing	..	*90	..	..	..	..	*90	..
Commerce and public services	..	71	..	..	..	37	108	..
Households	..	300	..	*430	*91	469	1290	*522
Other consumers	756	756	..
Non-energy use	..	*81	..	..	..	..	*81	..
2020								
Primary production	*575	..	24	*598	*598
Imports	..	*8223	..	..	..	..	*8223	..
Exports
International marine bunkers	..	*-75	..	..	..	..	*-75	..
International aviation bunkers	..	*-1147	..	..	..	..	*-1147	..
Stock changes
Total energy supply	..	*7001	..	*575	..	24	*7599	*598
Statistical Difference	..	*172	..	0	0	1	*173	*24
Transfers
Transformation	..	-3157	..	*-153	*86	1338	-1886	*-67
Electricity plants	..	-3157	..	..	..	1338	-1819	..
Charcoal plants	*-153	*86	..	*-67	*-67
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-47	-47	..
Losses	-103	-103	..
Final consumption	..	*3672	..	*422	*86	1211	*5391	*508
Final energy consumption	..	*3589	..	*422	*86	1211	*5308	*508
Manufacturing, const., mining	..	*147	..	..	..	64	*211	..
Transport	..	*2959	..	..	..	..	*2959	..
Road	..	*2815	..	..	..	..	*2815	..
Domestic aviation	..	*93	..	..	..	..	*93	..
Domestic navigation	..	*52	..	..	..	..	*52	..
Other transport
Other	..	*482	..	*422	*86	1147	2137	*508
Agriculture, forestry, fishing	..	*95	..	..	..	..	*95	..
Commerce and public services	..	*71	..	..	..	37	*108	..
Households	..	*316	..	*422	*86	491	*1315	*508
Other consumers	619	619	..
Non-energy use	..	*83	..	..	..	..	*83	..

St. Pierre-Miquelon

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	5	..	..	5	5
Imports	..	*1149	..	0	0	..	*1149	0
Exports
International marine bunkers	..	*-228	..	..	..	..	*-228	..
International aviation bunkers
Stock changes
Total energy supply	..	*921	..	6	0	..	*926	6
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	*-525	..	..	..	220	*-305	..
Electricity plants	..	*-525	..	..	..	220	*-305	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	-14	-14	..
Final consumption	..	*396	..	*6	0	206	*608	*6
Final energy consumption	..	*396	..	*6	0	206	*608	*6
Manufacturing, const., mining
Transport	..	*374	..	..	..	..	*374	..
Road	..	*142	..	..	..	..	*142	..
Domestic aviation
Domestic navigation
Other transport	..	*232	..	..	..	..	*232	..
Other	..	*22	..	*6	0	206	234	*6
Agriculture, forestry, fishing
Commerce and public services	0	67	67	0
Households	..	*22	..	*6	..	139	167	*6
Other consumers
Non-energy use
2020								
Primary production	5	..	..	5	5
Imports	..	*997	..	0	0	..	*998	1
Exports
International marine bunkers	..	*-129	..	..	..	..	*-129	..
International aviation bunkers
Stock changes
Total energy supply	..	*868	..	6	0	..	*874	6
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	*-516	..	..	..	220	*-296	..
Electricity plants	..	*-516	..	..	..	220	*-296	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	-13	-13	..
Final consumption	..	*352	..	*6	0	208	*566	*6
Final energy consumption	..	*352	..	*6	0	208	*566	*6
Manufacturing, const., mining
Transport	..	*335	..	..	..	..	*335	..
Road	..	*124	..	..	..	..	*124	..
Domestic aviation
Domestic navigation
Other transport	..	*211	..	..	..	..	*211	..
Other	..	*18	..	*6	0	208	232	*6
Agriculture, forestry, fishing
Commerce and public services	0	69	70	0
Households	..	*18	..	*6	..	139	162	*6
Other consumers
Non-energy use

St. Vincent-Grenadines

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	65	..	87	152	152
Imports	..	2863	..	..	0	..	2863	0
Exports	0	..	0	0
International marine bunkers
International aviation bunkers	..	*-3	..	..	..	..	*-3	..
Stock changes	..	*400	..	..	..	..	*400	..
Total energy supply	..	3260	..	65	0	87	3411	151
Statistical Difference	..	0	..	0	0	0	0	87
Transfers
Transformation	..	*-1299	..	*-20	11	467	*-841	*-9
Electricity plants	..	*-1299	..	..	..	467	*-831	..
Charcoal plants	*-20	11	..	*-9	*-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-17	-17	..
Losses	*-39	*-39	..
Final consumption	..	*1961	..	*44	*11	498	*2515	*55
Final energy consumption	..	*1921	..	*44	*11	498	*2475	*55
Manufacturing, const., mining	26	26	..
Transport	..	*1562	..	..	..	..	*1562	..
Road	..	*1175	..	..	..	..	*1175	..
Domestic aviation
Domestic navigation
Other transport	..	*387	..	..	..	..	*387	..
Other	..	*359	..	*44	*11	473	887	*55
Agriculture, forestry, fishing
Commerce and public services	221	221	..
Households	..	*359	..	*44	*11	252	*667	*55
Other consumers
Non-energy use	..	*40	..	..	..	..	*40	..
2020								
Primary production	64	..	88	153	153
Imports	..	3162	..	..	0	..	3162	0
Exports	-2	..	-2	-2
International marine bunkers
International aviation bunkers	..	*-1	..	..	..	..	*-1	..
Stock changes	..	*387	..	..	..	..	*387	..
Total energy supply	..	3548	..	64	-2	88	3699	151
Statistical Difference	..	0	..	0	0	0	0	88
Transfers
Transformation	..	*-1349	..	*-20	11	465	*-893	*-9
Electricity plants	..	*-1349	..	..	..	465	*-884	..
Charcoal plants	*-20	11	..	*-9	*-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-18	-18	..
Losses	*-36	*-36	..
Final consumption	..	*2199	..	*44	*9	500	*2752	*53
Final energy consumption	..	*2160	..	*44	*9	500	*2713	*53
Manufacturing, const., mining	25	25	..
Transport	..	*1744	..	..	..	..	*1744	..
Road	..	*1365	..	..	..	..	*1365	..
Domestic aviation
Domestic navigation
Other transport	..	*378	..	..	..	..	*378	..
Other	..	*416	..	*44	*9	475	944	*53
Agriculture, forestry, fishing
Commerce and public services	213	213	..
Households	..	*416	..	*44	*9	262	*731	*53
Other consumers
Non-energy use	..	*39	..	..	..	..	*39	..

State of Palestine

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	3264	..	6357	9621	9621
Imports	..	48225	..	37	..	22497	70758	37
Exports	..	-4	..	-5	..	..	-10	-5
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	48221	..	3295	..	28854	80369	9652
Statistical Difference	..	0	..	0	..	0	0	6357
Transfers
Transformation	..	-6272	..	..	..	2489	-3783	..
Electricity plants	..	-6272	..	..	..	2489	-3783	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	..	-127	..	..	..	-6013	-6140	..
Final consumption	..	41822	..	3295	..	25330	70447	3295
Final energy consumption	..	40411	..	3295	..	25330	69036	3295
Manufacturing, const., mining	..	1117	..	358	..	2468	3943	358
Transport	..	30498	..	..	..	..	30498	..
Road	..	30498	..	..	..	..	30498	..
Domestic aviation
Domestic navigation
Other transport
Other	..	8797	..	2937	..	22862	34595	2937
Agriculture, forestry, fishing	..	566	..	1	..	135	702	1
Commerce and public services	..	1323	..	55	..	6580	7957	55
Households	..	6908	..	2881	..	16147	25936	2881
Other consumers
Non-energy use	..	1411	..	..	..	..	1411	..
2020								
Primary production	2607	..	6719	9327	9327
Imports	..	48923	..	48	..	23469	72440	48
Exports	..	-4	..	-8	..	..	-12	-8
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	48919	..	2647	..	30188	81754	9366
Statistical Difference	..	0	..	0	..	0	0	6719
Transfers
Transformation	..	-5903	..	..	..	2382	-3520	..
Electricity plants	..	-5903	..	..	..	2382	-3520	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	..	-127	..	..	..	-6218	-6345	..
Final consumption	..	42890	..	2647	..	26352	71889	2647
Final energy consumption	..	41760	..	2647	..	26352	70759	2647
Manufacturing, const., mining	..	908	..	179	..	1960	3046	179
Transport	..	31024	..	..	..	..	31024	..
Road	..	31024	..	..	..	..	31024	..
Domestic aviation
Domestic navigation
Other transport
Other	..	9829	..	2468	..	24393	36690	2468
Agriculture, forestry, fishing	..	500	..	..	..	120	620	..
Commerce and public services	..	1075	..	44	..	5207	6325	44
Households	..	8254	..	2424	..	19066	29744	2424
Other consumers
Non-energy use	..	1130	..	..	..	..	1130	..

Sudan

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	*163561	..	..	207768	..	36832	..	408161	244600
Imports	*61576	153845	..	..	..	*744	..	216165	..
Exports	-43383	-4713	..	..	..	..	..	-48096	..
International marine bunkers	*-1221	..	..	..	..	..	*-1221	..
International aviation bunkers	*-5270	..	..	..	..	..	*-5270	..
Stock changes
Total energy supply	*181755	142640	..	207768	..	37576	..	569739	244600
Statistical difference	*309	*1041	..	0	..	*-2918	..	-1568	36832
Transfers
Transformation	*-181446	*106294	..	-48560	..	23699	..	*-100013	-48560
Electricity plants	*-31725	*-39345	..	..	..	23306	..	*-47764	..
CHP plants	*-1961	..	392	..	*-1569	*-1961
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-149721	*145639	..	..	..	..	..	*-4081	..
Other transformation	-46599	..	..	..	-46599	-46599
Energy industries own use	*-990	..	..	..	-720	..	*-1710	..
Losses	*-12937	..	*-12937	..
Final consumption	*246904	..	*159207	..	*50536	..	*456647	*159207
Final energy consumption	*196274	..	*159207	..	*50536	..	*406017	*159207
Manufacturing, const., mining	*18671	..	*47246	..	*5461	..	*71378	*47246
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*15043	..	..	..	*15043	*15043
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*18671	..	*32203	..	*5461	..	*56335	*32203
Transport	*141620	..	..	..	..	..	*141620	..
Road	*141620	..	..	..	..	..	*141620	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*35983	..	*111962	..	*45075	..	*193020	*111962
Agriculture, forestry, fishing	*4186	..	*4186	..
Commerce, public services	*4394	..	*38224	..	*5029	..	*47647	*38224
Households	*6956	..	*73738	..	*30823	..	*111517	*73738
Other consumers	*24633	..	..	..	*5037	..	*29669	..
Non-energy use	*50630	..	..	..	..	..	*50630	..

Sudan

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	*161011	..	..	207953	..	*36259	..	405223	244212
Imports	*24999	100256	..	..	..	2618	..	127873	..
Exports	-6933	-1673	..	..	..	..	..	-8606	..
International marine bunkers	*-1204	..	..	..	..	..	*-1204	..
International aviation bunkers	*-3775	..	..	..	..	..	*-3775	..
Stock changes
Total energy supply	*179077	93604	..	207953	..	*38877	..	519511	244212
Statistical difference	*-34	*-2111	..	0	..	*-397	..	-2542	36259
Transfers
Transformation	*-179111	*103751	..	-48530	..	*24070	..	*-99820	-48530
Electricity plants	*-31725	*-39345	..	..	..	*23683	..	*-47387	..
CHP plants	*-1931	..	*386	..	*-1544	*-1931
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-147386	*143096	..	..	..	..	..	*-4290	..
Other transformation	-46599	..	..	..	-46599	-46599
Energy industries own use	*-990	..	..	..	*-1098	..	*-2088	..
Losses	*-12888	..	*-12888	..
Final consumption	*198476	..	*159424	..	*49358	..	*407257	*159424
Final energy consumption	*182671	..	*159424	..	*49358	..	*391453	*159424
Manufacturing, const., mining	*18377	..	*47306	..	*5378	..	*71061	*47306
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*14811	..	..	..	*14811	*14811
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*18377	..	*32495	..	*5378	..	*56250	*32495
Transport	*128860	..	..	..	..	..	*128860	..
Road	*128860	..	..	..	..	..	*128860	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*35434	..	*112117	..	*43979	..	*191531	*112117
Agriculture, forestry, fishing	*4121	..	*4121	..
Commerce, public services	*4328	..	*38379	..	*4950	..	*47658	*38379
Households	*6857	..	*73738	..	*30343	..	*110938	*73738
Other consumers	*24250	..	..	..	*4565	..	*28815	..
Non-energy use	*15804	..	..	..	..	..	*15804	..

Suriname

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	39064	..	209	1667	..	3463	..	44404	5131
Imports	12785	..	257	..	..	..	13042	257
Exports	*-11446	..	..	..	..	..	*-11446	..
International marine bunkers	*-1551	..	..	..	..	..	*-1551	..
International aviation bunkers	*-1733	..	..	..	..	..	*-1733	..
Stock changes	-6	..	..	..	..	..	-6	..
Total energy supply	39064	*-1950	209	1924	..	3463	..	42710	5387
Statistical difference	520	1363	0	214	..	-4	..	2093	3677
Transfers	-9246	8831	..	..	..	..	..	-415	..
Transformation	-29183	16264	-209	..	..	3262	..	-9866	..
Electricity plants	*-9676	-209	..	..	3262	..	*-6623	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-29183	26781	..	..	..	..	..	-2402	..
Other transformation	-841	..	..	..	..	..	-841	..
Energy industries own use	-116	-131	..	..	..	-890	..	-1137	..
Losses	-692	..	-692	..
Final consumption	*21650	..	1710	..	5147	..	*28508	1710
Final energy consumption	*21232	..	1710	..	5147	..	*28090	1710
Manufacturing, const., mining	1370	..	895	..	1075	..	3341	895
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	52	..	52	..
Transport equipment
Machinery
Mining and quarrying	891	..	891	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	598	..	..	..	..	..	598	..
Industries n.e.s	773	..	895	..	132	..	1800	895
Transport	8693	..	..	..	..	..	8693	..
Road	3054	..	..	..	..	..	3054	..
Rail
Domestic aviation	*198	..	..	..	..	..	*198	..
Domestic navigation
Pipeline transport
Transport, n.e.s	5440	..	..	..	..	..	5440	..
Other	*11169	..	815	..	4072	..	*16056	815
Agriculture, forestry, fishing	4163	..	..	..	..	..	4163	..
Commerce, public services	429	..	17	..	1653	..	2099	17
Households	1073	..	798	..	2309	..	4179	798
Other consumers	*5504	..	..	..	111	..	*5615	..
Non-energy use	418	..	..	..	..	..	418	..

Suriname

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	38738	..	242	1426	..	2462	..	42869	3888
Imports	13015	..	43	..	..	..	13058	43
Exports	*-7851	..	..	..	..	..	*-7851	..
International marine bunkers	*-1450	..	..	..	..	..	*-1450	..
International aviation bunkers	*-1455	..	..	..	..	..	*-1455	..
Stock changes	-26	..	..	..	..	..	-26	..
Total energy supply	38738	2233	242	1469	..	2462	..	45145	3931
Statistical difference	629	3770	36	0	..	-1	..	4433	2462
Transfers	-9824	9382	..	..	..	..	..	-441	..
Transformation	-27766	14008	-207	..	..	3756	..	-10208	..
Electricity plants	*-11100	-207	..	..	2953	..	*-8353	..
CHP plants	*803	..	*803	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-27766	25950	..	..	..	..	..	-1816	..
Other transformation	-842	..	..	..	..	..	-842	..
Energy industries own use	-520	-130	..	..	..	-804	..	-1454	..
Losses	-540	..	-540	..
Final consumption	*21724	..	1469	..	4875	..	*28069	1469
Final energy consumption	*21483	..	1469	..	4875	..	*27828	1469
Manufacturing, const., mining	843	..	765	..	1603	..	3212	765
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	0	..	0	..
Transport equipment
Machinery
Mining and quarrying	779	..	779	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	364	..	..	..	..	..	364	..
Industries n.e.s	479	..	765	..	825	..	2070	765
Transport	7907	..	..	..	..	..	7907	..
Road	3057	..	..	..	..	..	3057	..
Rail
Domestic aviation	*198	..	..	..	..	..	*198	..
Domestic navigation
Pipeline transport
Transport, n.e.s	4652	..	..	..	..	..	4652	..
Other	*12733	..	704	..	3272	..	*16709	704
Agriculture, forestry, fishing	4067	..	..	..	..	..	4067	..
Commerce, public services	295	..	18	..	694	..	1006	18
Households	1018	..	686	..	2487	..	4191	686
Other consumers	*7353	..	..	..	91	..	*7444	..
Non-energy use	241	..	..	..	..	..	241	..

Sweden

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	4525	..	..	..	..	485069	714204	309229	446	1513473	762895
Imports	69628	12804	689512	371692	41125	70573	..	32652	..	1287988	66697
Exports	..	-1376	..	-492605	-935	-16026	..	-126832	..	-637774	-16018
International marine bunkers	..	..	..	-84023	-724	..	..	..	..	-84747	..
International aviation bunkers	..	..	..	-38233	..	..	..	..	..	-38233	..
Stock changes	1483	-3847	209	-34944	..	4653	..	..	..	-32446	4653
Total energy supply	75636	7582	689722	-278114	39466	544269	714204	215050	446	2008260	818226
Statistical difference	927	-134	-17144	2102	-359	4608	0	0	0	-10000	313837
Transfers	..	..	87750	-81527	..	..	..	..	..	6223	..
Transformation	-61864	17138	-794616	764162	-4571	*-259518	-714204	292615	207587	-553270	*-223800
Electricity plants	..	..	..	-170	..	..	-714204	238104	..	-476270	..
CHP plants	-9101	-7979	..	-2530	-4471	*-219481	..	58968	151254	-33340	*-186687
Heat plants	-251	-249	..	-1349	-100	*-40037	..	-4457	56333	9890	*-37113
Coke ovens	-43556	39124	..	..	..	..	..	..	..	-4431	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7704	..	..	..	..	..	..	7704	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-8955	-15109	..	..	..	..	..	..	..	-24065	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-802319	768211	..	..	..	..	..	-34108	..
Other transformation	..	1351	..	..	..	..	..	..	..	1351	..
Energy industries own use	..	-4754	..	-12979	-1184	-846	..	-20225	0	-39988	-846
Losses	..	-2320	..	..	..	..	..	-39031	-26409	-67760	..
Final consumption	12845	17779	..	389441	34071	*279297	..	448409	181624	1363466	*279743
Final energy consumption	12845	17190	..	307951	19888	*279297	..	448409	181624	1267203	*279743
Manufacturing, const., mining	12845	17190	..	40048	14203	*180738	..	178121	21006	464151	*180738
Iron and steel	2093	16002	..	8769	3374	76	..	16301	..	46615	76
Chemical and petrochemical	126	..	..	1628	3101	*582	..	15646	..	21081	*582
Non-ferrous metals	1425	..	..	1520	295	11	..	10220	..	13471	11
Non-metallic minerals	4856	730	..	3583	1997	90	..	3409	..	14664	90
Transport equipment	..	225	..	981	206	113	..	6865	..	8390	113
Machinery	..	..	..	1117	288	232	..	11855	..	13492	232
Mining and quarrying	4100	149	..	4410	180	526	..	13529	..	22893	526
Food and tobacco	..	84	..	1787	2827	*1370	..	8604	..	14672	*1370
Paper, pulp and printing	246	..	..	6654	1687	*157896	..	70502	..	*236985	*157896
Wood and wood products	..	..	..	1069	3	*16487	..	6430	..	*23989	*16487
Textile and leather	..	..	..	111	35	0	..	727	..	873	0
Construction	..	..	..	6759	7	2011	..	5224	..	14001	2011
Industries n.e.s	0	0	..	1660	204	*1344	..	8809	21006	33024	*1344
Transport	..	..	..	236168	360	52247	..	9857	..	298632	52247
Road	..	..	..	222891	360	52100	..	918	..	276270	52100
Rail	..	..	..	607	..	..	..	8939	..	9546	..
Domestic aviation	..	..	..	6829	..	..	..	..	..	6829	..
Domestic navigation	..	..	..	5841	..	147	..	..	..	5988	147
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	31735	5324	*46312	..	260431	160618	504420	*46758
Agriculture, forestry, fishing	..	..	..	13832	235	*9170	..	3686	300	27223	*9170
Commerce, public services	..	..	..	9668	4256	3524	..	98852	52387	168687	3524
Households	..	..	..	8235	833	*33618	..	157892	107931	308510	*34064
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	590	..	81490	14182	..	..	..	..	96262	..

Sweden

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	2463	..	..	..	..	513272	531338	363478	436	1410986	839141
Imports	59259	3622	783037	368306	54340	71128	..	42577	..	1382271	66133
Exports	..	-646	..	-563856	-1046	-16061	..	-132566	..	-714175	-16004
International marine bunkers	..	..	..	-105229	-835	..	..	..	..	-106064	..
International aviation bunkers	..	..	..	-14706	..	..	..	..	..	-14706	..
Stock changes	-993	674	-45338	-83493	..	-2061	..	..	..	-131210	-2061
Total energy supply	60729	3650	737699	-398978	52459	566278	531338	273488	436	1827102	887210
Statistical difference	-4059	0	5483	-28507	14676	824	0	0	0	-11584	364301
Transfers	..	..	102836	-89375	..	..	..	..	..	13461	..
Transformation	-53967	16446	-835053	831818	-1243	*-244187	-531338	220622	193435	-403467	*-204773
Electricity plants	..	..	..	-294	..	..	-531338	177160	..	-354473	..
CHP plants	-2320	-8678	..	-1469	-1336	*-205837	..	48978	138301	*-32361	*-170098
Heat plants	-138	-254	..	-877	-259	*-37997	..	-5515	55134	10094	*-34322
Coke ovens	-41289	37972	..	..	..	..	..	..	..	-3317	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	11383	..	..	..	..	..	..	11383	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-10220	-14219	..	..	..	..	..	..	..	-24439	..
NGL plants & gas blending	..	..	..	..	352	-352	..	..	..	0	-352
Oil refineries	..	..	-846436	834457	..	..	..	..	..	-11978	..
Other transformation	..	1625	..	..	..	..	..	..	..	1625	..
Energy industries own use	..	-4130	..	-31062	-1129	-871	..	-19879	0	-57071	-871
Losses	..	-2193	..	..	..	..	..	-31082	-22445	-55720	..
Final consumption	10821	13773	..	340910	35412	*320397	..	443149	171426	1335888	*317265
Final energy consumption	10821	13268	..	285378	19723	*320397	..	443149	171426	1264162	*317265
Manufacturing, const., mining	10821	13268	..	36046	14450	*217853	..	170924	24300	487662	*214285
Iron and steel	1080	12095	..	7173	3732	48	..	15048	911	40087	48
Chemical and petrochemical	138	..	..	1773	3583	*1646	..	14663	4267	26069	*1646
Non-ferrous metals	1548	..	..	1434	273	11	..	10026	..	13292	11
Non-metallic minerals	3971	758	..	3000	1826	*1231	..	3200	187	14173	*1231
Transport equipment	..	56	..	672	210	132	..	6167	1667	8904	132
Machinery	..	..	..	890	304	349	..	10793	2463	14799	349
Mining and quarrying	3913	274	..	4096	174	599	..	14173	..	23229	599
Food and tobacco	..	84	..	1437	2882	*2621	..	8543	2287	17855	*2614
Paper, pulp and printing	171	..	..	6199	1254	*188692	..	68368	2913	*267597	*188692
Wood and wood products	..	..	..	1005	3	*15690	..	6217	6339	*29254	*15690
Textile and leather	..	..	..	92	35	0	..	727	105	959	0
Construction	..	..	..	6463	7	2049	..	4802	..	13320	2049
Industries n.e.s	0	0	..	1813	168	*4784	..	8197	3161	18122	*1223
Transport	..	..	..	218592	361	52528	..	9925	..	281405	52528
Road	..	..	..	210843	361	52270	..	1782	..	265256	52270
Rail	..	..	..	593	..	..	..	8143	..	8736	..
Domestic aviation	..	..	..	2640	..	..	..	..	..	2640	..
Domestic navigation	..	..	..	4516	..	258	..	..	..	4773	258
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	30740	4912	*50017	..	262300	147126	495095	*50453
Agriculture, forestry, fishing	..	..	..	12395	129	*8789	..	3820	300	25432	*8789
Commerce, public services	..	..	..	9540	3987	3530	..	105217	45698	167972	3530
Households	..	..	..	8805	796	*37699	..	153263	101128	301691	*38135
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	505	..	55532	15689	..	..	..	..	71726	..

Switzerland

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	..	..	..	..	..	109115	286690	145307	2660	543773	220887
Imports	3036	314	119160	354717	122614	8868	..	106218	..	714928	8868
Exports	-1	-4	..	-18848	..	*-111	..	-128754	..	-147718	*-111
International marine bunkers	..	..	..	-113	..	..	..	..	..	-113	..
International aviation bunkers	..	..	..	-79944	..	..	..	..	..	-79944	..
Stock changes	459	..	-344	-8305	..	-35	..	..	..	-8224	-35
Total energy supply	3494	310	118817	247507	122614	117838	286690	122771	2660	1022701	229610
Statistical difference	0	0	0	5564	0	57	0	0	0	5621	145364
Transfers	..	..	1361	-1362	..	..	..	..	..	0	..
Transformation	..	..	-120178	119350	-6218	-58496	-286690	108668	23912	-219652	-34313
Electricity plants	..	..	..	-113	..	-6	-285310	95145	..	-190284	-6
CHP plants	..	..	..	-180	-4859	-57190	-1380	13523	21446	-28640	-33007
Heat plants	..	..	..	-174	-2658	..	..	..	2465	-366	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	1299	-1300	..	..	..	-1	-1300
Oil refineries	..	..	-120178	119946	..	..	..	..	..	-232	..
Other transformation	..	..	..	-129	..	..	..	..	..	-129	..
Energy industries own use	..	..	..	-5904	-124	..	..	-10593	0	-16621	..
Losses	..	..	..	..	-260	..	..	-14936	-2010	-17207	..
Final consumption	3494	310	..	354028	116012	*59286	..	205910	24562	763601	*49934
Final energy consumption	3494	310	..	336452	116012	*59286	..	205910	24562	746025	*49934
Manufacturing, const., mining	3394	310	..	10761	39748	20288	..	62170	7606	144277	*10136
Iron and steel	261	72	..	97	3640	*125	..	4513	..	8709	*125
Chemical and petrochemical	..	..	..	801	11052	4030	..	11237	2193	29313	..
Non-ferrous metals	..	..	..	61	1895	..	..	1557	2	3515	..
Non-metallic minerals	3100	229	..	987	4052	5462	..	3847	..	17676	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	3055	4865	*183	..	15373	468	23943	*167
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	33	9	..	2124	9099	142	..	9344	346	21098	*26
Paper, pulp and printing	..	..	..	345	1764	*1859	..	5341	2665	11974	*1342
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	317	752	*69	..	668	..	1807	*69
Construction	..	..	..	1599	939	*2906	..	1823	17	7284	*2905
Industries n.e.s	0	0	..	1373	1688	5513	..	8468	1915	18957	*5502
Transport	..	..	..	222188	1188	7487	..	10950	..	241813	7487
Road	..	..	..	217419	584	7433	..	..	..	225436	7433
Rail	..	..	..	385	..	13	..	10950	..	11348	13
Domestic aviation	..	..	..	2838	..	..	..	..	..	2838	..
Domestic navigation	..	..	..	1546	..	41	..	..	..	1587	41
Pipeline transport	..	..	..	..	604	..	..	..	..	604	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	100	..	..	103503	75076	*31510	..	132790	16956	359935	*32311
Agriculture, forestry, fishing	..	..	..	..	..	*1025	..	3400	15	4440	*1040
Commerce, public services	..	..	..	29235	25992	*11262	..	60660	6076	133225	*9899
Households	100	..	..	66898	48066	*19223	..	68730	10865	213883	*21372
Other consumers	..	..	..	7370	1017	..	..	..	..	8387	..
Non-energy use	..	..	..	17576	..	..	..	..	..	17576	..

Switzerland

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	..	..	..	..	..	109632	260885	146210	2676	519404	222528
Imports	3014	324	122118	274739	119331	8506	..	97157	..	625188	8506
Exports	-1	..	..	-18771	..	*-90	..	-117173	..	-136035	*-90
International marine bunkers	..	..	..	-105	..	..	..	..	..	-105	..
International aviation bunkers	..	..	..	-29311	..	..	..	..	..	-29311	..
Stock changes	327	..	426	-9089	..	251	..	..	..	-8085	251
Total energy supply	3340	324	122544	217463	119331	118299	260885	126194	2676	971055	231195
Statistical difference	0	0	0	10587	0	-173	0	0	0	10414	146037
Transfers	..	..	1246	-1246	..	..	..	..	..	0	..
Transformation	..	..	-123790	124331	-5821	-59112	-260885	100337	23669	-201270	-35090
Electricity plants	..	..	..	-113	..	-1	-259465	86529	..	-173051	-1
CHP plants	..	..	..	-145	-4560	-57780	-1420	13809	21325	-28772	-33759
Heat plants	..	..	..	-103	-2589	..	..	..	2344	-348	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	1328	-1330	..	..	..	-2	-1330
Oil refineries	..	..	-123790	124821	..	..	..	..	..	1032	..
Other transformation	..	..	..	-129	..	..	..	..	..	-129	..
Energy industries own use	..	..	..	-6010	-121	..	..	-10582	0	-16713	..
Losses	..	..	..	..	-257	..	..	-15379	-2220	-17856	..
Final consumption	3340	324	..	323951	113133	*59360	..	200570	24125	724802	*50068
Final energy consumption	3340	324	..	305678	113133	*59360	..	200570	24125	706529	*50068
Manufacturing, const., mining	3240	324	..	9765	38182	20493	..	60070	7347	139421	*10199
Iron and steel	233	91	..	81	3691	*126	..	4430	..	8652	*126
Chemical and petrochemical	..	..	..	601	10293	4026	..	11179	1938	28037	..
Non-ferrous metals	..	..	..	49	1750	..	..	1508	2	3309	..
Non-metallic minerals	2960	214	..	1167	3788	5696	..	3744	..	17569	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	2738	4719	*182	..	14546	458	22643	*168
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	47	18	..	2012	9175	148	..	9545	335	21280	*26
Paper, pulp and printing	..	..	..	283	1729	*1781	..	4624	2473	10889	*1353
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	265	730	*69	..	601	..	1665	*69
Construction	..	..	..	1451	829	*2929	..	1842	11	7062	*2929
Industries n.e.s	0	0	..	1119	1479	5536	..	8051	2130	18314	*5526
Transport	..	..	..	203537	1063	7490	..	10080	..	222170	7490
Road	..	..	..	200424	521	7455	..	..	..	208400	7455
Rail	..	..	..	385	..	14	..	10080	..	10479	14
Domestic aviation	..	..	..	1955	..	..	..	..	..	1955	..
Domestic navigation	..	..	..	773	..	21	..	..	..	793	21
Pipeline transport	..	..	..	..	541	..	..	..	..	541	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	100	..	..	92376	73888	*31377	..	130420	16778	344939	*32379
Agriculture, forestry, fishing	..	..	..	..	..	*997	..	3320	15	4331	*1011
Commerce, public services	..	..	..	26662	25151	*11000	..	57630	6110	126552	*9824
Households	100	..	..	59607	47464	*19380	..	69470	10654	206675	*21544
Other consumers	..	..	..	6107	1273	..	..	..	..	7380	..
Non-energy use	..	..	..	18274	..	..	..	..	..	18274	..

Syrian Arab Republic

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	63559	..	119773	305	..	2714	..	186351	3019
Imports	..	28	237785	27125	..	..	..	..	..	264939	..
Exports	-30262	..	..	..	-1249	..	-31511	..
International marine bunkers	-11720	..	..	..	..	..	-11720	..
International aviation bunkers	-432	..	..	..	..	..	-432	..
Stock changes
Total energy supply	..	28	301344	-15288	119773	305	..	1465	..	407627	3019
Statistical difference	..	0	0	19491	-41	0	..	-3808	..	15642	2714
Transfers
Transformation	..	-25	-301344	216415	-98016	-158	..	60819	..	-122309	-158
Electricity plants	-80891	-98016	..	..	60819	..	-118087	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces	..	-25	..	..	..	..	..	..	..	-25	..
NGL plants & gas blending	-3779	4044	..	..	..	..	..	265	..
Oil refineries	-297565	293262	..	..	..	..	..	-4303	..
Other transformation	-158	..	..	..	-158	-158
Energy industries own use	-8715	-1793	..	..	-7262	..	-17769	..
Losses	-13323	..	-13323	..
Final consumption	..	3	..	172921	20005	147	..	45508	..	238584	147
Final energy consumption	..	3	..	158380	7061	147	..	45508	..	211098	147
Manufacturing, const., mining	..	3	..	31233	7061	..	..	15308	..	53605	..
Iron and steel	..	3	..	..	..	..	..	..	..	3	..
Chemical and petrochemical	7061	..	..	..	..	7061	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	..	0	..	31233	0	..	..	15308	..	46542	..
Transport	78802	..	..	..	..	..	78802	..
Road	74727	..	..	..	..	..	74727	..
Rail
Domestic aviation	4075	..	..	..	..	..	4075	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	48345	..	147	..	30200	..	78691	147
Agriculture, forestry, fishing	8428	..	..	..	..	..	8428	..
Commerce, public services	5819	..	..	..	4726	..	10545	..
Households	30668	..	..	..	20817	..	51484	..
Other consumers	3430	..	147	..	4657	..	8234	147
Non-energy use	14541	12944	..	..	..	..	27486	..

Syrian Arab Republic

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	83120	..	105183	307	..	2714	..	191324	3021
Imports	..	28	192712	24284	..	..	..	..	..	217025	..
Exports	-27548	..	..	..	-1140	..	-28688	..
International marine bunkers	-11122	..	..	..	..	..	-11122	..
International aviation bunkers	-401	..	..	..	..	..	-401	..
Stock changes
Total energy supply	..	28	275832	-14788	105183	307	..	1574	..	368137	3021
Statistical difference	..	0	0	11798	-36	0	..	-3530	..	8232	2714
Transfers
Transformation	..	-25	-275832	192297	-86076	-158	..	56200	..	-113594	-158
Electricity plants	-79890	-86076	..	..	56200	..	-109766	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces	..	-25	..	..	..	..	..	..	..	-25	..
NGL plants & gas blending	-4210	4494	..	..	..	..	..	283	..
Oil refineries	-271622	267694	..	..	..	..	..	-3928	..
Other transformation	-158	..	..	..	-158	-158
Energy industries own use	-8006	-1574	..	..	-6734	..	-16315	..
Losses	-12358	..	-12358	..
Final consumption	..	3	..	157705	17568	149	..	42213	..	217638	149
Final energy consumption	..	3	..	144389	6200	149	..	42213	..	192954	149
Manufacturing, const., mining	..	3	..	28403	6200	..	..	14200	..	48806	..
Iron and steel	..	3	..	..	..	..	..	..	..	3	..
Chemical and petrochemical	6200	..	..	..	..	6200	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	..	0	..	28403	0	..	..	14200	..	42603	..
Transport	71884	..	..	..	..	..	71884	..
Road	68100	..	..	..	..	..	68100	..
Rail
Domestic aviation	3784	..	..	..	..	..	3784	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	44102	..	149	..	28013	..	72264	149
Agriculture, forestry, fishing	7669	..	..	..	..	..	7669	..
Commerce, public services	5295	..	..	..	4384	..	9679	..
Households	28021	..	..	..	19309	..	47330	..
Other consumers	3118	..	149	..	4320	..	7587	149
Non-energy use	13316	11368	..	..	..	..	24684	..

Tajikistan

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	37594	..	516	..	25	50142	..	69009	..	157287	119151
Imports	509	..	*884	43874	*8100	*3	..	1011	..	54382	*3
Exports	-339	..	..	..	..	..	..	-11430	..	-11769	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1768	..	..	..	..	..	-1768	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	37765	..	*1400	42106	*8125	50145	..	58590	..	198132	119154
Statistical difference	80	..	0	0	0	0	..	2493	0	2574	69009
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-17280	..	-1400	1261	*-3910	..	..	6437	3519	-11374	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-17280	..	..	..	*-3910	..	..	6437	3519	-11234	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1400	1261	..	..	..	..	..	-140	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-2790	0	-2790	..
Losses	..	..	..	..	..	..	..	-8744	..	-8744	..
Final consumption	20404	..	..	43366	4216	50145	..	50999	3519	172650	50145
Final energy consumption	20404	..	..	42470	4216	50145	..	50999	3519	171754	50145
Manufacturing, const., mining	11581	..	..	..	4190	..	..	12469	..	28240	..
Iron and steel	68	..	..	..	..	..	..	..	..	68	..
Chemical and petrochemical	..	..	..	..	..	..	..	1286	..	1286	..
Non-ferrous metals	425	..	..	..	4190	..	..	9170	..	13785	..
Non-metallic minerals	10372	..	..	..	..	..	..	..	..	10372	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	50	..	50	..
Mining and quarrying	597	..	..	..	..	..	..	..	..	597	..
Food and tobacco	24	..	..	..	..	..	..	689	..	713	..
Paper, pulp and printing	..	..	..	..	..	..	..	72	..	72	..
Wood and wood products	..	..	..	..	..	..	..	1	..	1	..
Textile and leather	..	..	..	..	..	..	..	1035	..	1035	..
Construction	..	..	..	..	..	..	..	166	..	166	..
Industries n.e.s	95	..	..	..	0	..	..	0	..	95	..
Transport	76	..	..	18879	..	..	..	*29	..	18984	..
Road	..	..	..	18879	..	..	..	..	..	18879	..
Rail	76	..	..	..	..	..	..	..	..	76	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	*29	..	*29	..
Other	8747	..	..	23591	25	50145	..	38502	3519	124529	50145
Agriculture, forestry, fishing	..	..	..	..	..	..	..	8417	..	8417	..
Commerce, public services	..	..	..	..	..	..	..	8417	..	8417	..
Households	8747	..	..	..	..	50145	..	21668	..	80561	50145
Other consumers	..	..	..	23591	25	..	..	..	3519	27135	..
Non-energy use	..	..	..	896	..	..	..	..	..	896	..

Tajikistan

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	38204	..	1036	..	25	50142	..	65212	..	154619	115354
Imports	536	..	*427	48514	*8100	*3	..	1121	..	58702	*3
Exports	-1002	..	..	..	..	..	..	-6732	..	-7734	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1076	..	..	..	..	..	-1076	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	37738	..	1464	47438	*8125	50145	..	59601	..	204511	115357
Statistical difference	-952	..	0	0	*10	0	..	75	*-1	-868	65212
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-19482	..	-1464	677	*-4332	..	..	7153	*6229	-11219	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-19482	..	..	..	*-4332	..	..	7153	*6229	-10432	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1464	677	..	..	..	..	..	-787	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-3629	*-1365	-4994	..
Losses	..	..	..	..	..	..	..	-9176	..	-9176	..
Final consumption	19208	..	..	48115	3784	50145	..	53874	*4865	179990	50145
Final energy consumption	19208	..	..	47274	3784	50145	..	53874	*4865	179150	50145
Manufacturing, const., mining	10914	..	..	..	3758	..	..	8446	..	23118	..
Iron and steel	85	..	..	..	..	..	..	..	..	85	..
Chemical and petrochemical	..	..	..	..	..	..	..	439	..	439	..
Non-ferrous metals	510	..	..	..	3758	..	..	6574	..	10842	..
Non-metallic minerals	9632	..	..	..	..	..	..	..	..	9632	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	36	..	36	..
Mining and quarrying	499	..	..	..	..	..	..	..	..	499	..
Food and tobacco	19	..	..	..	..	..	..	547	..	566	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	734	..	734	..
Construction	..	..	..	..	..	..	..	115	..	115	..
Industries n.e.s	170	..	..	..	0	..	..	0	..	170	..
Transport	53	..	..	23437	..	..	..	*29	..	23518	..
Road	..	..	..	23437	..	..	..	..	..	23437	..
Rail	53	..	..	..	..	..	..	..	..	53	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	*29	..	*29	..
Other	8240	..	..	23838	25	50145	..	45400	*4865	132513	50145
Agriculture, forestry, fishing	..	..	..	..	..	..	..	9428	..	9428	..
Commerce, public services	..	..	..	..	..	..	..	11286	..	11286	..
Households	8240	..	..	..	..	50145	..	24685	..	83071	50145
Other consumers	..	..	..	23838	25	..	..	..	*4865	28728	..
Non-energy use	..	..	..	840	..	..	..	..	..	840	..

Thailand

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	147875	..	770505	..	1009801	1135642	..	54944	470	3119237	1186555
Imports	597157	536	1844214	394794	524288	2862	..	91968	..	3455818	2862
Exports	-1556	..	-55488	-433803	..	-502	..	-10375	..	-501724	-502
International marine bunkers	..	..	..	-47285	..	..	..	..	..	-47285	..
International aviation bunkers	..	..	..	-216743	..	..	..	..	..	-216743	..
Stock changes	-61335	1410	143561	-114921	..	-2304	..	..	..	-33590	-2304
Total energy supply	682141	1946	2702792	-417958	1534089	1135698	..	136537	470	5775714	1186611
Statistical difference	32	0	0	-14234	-47877	-42986	..	14227	0	-90838	11963
Transfers	..	..	18034	-17544	..	..	..	..	..	490	..
Transformation	-358316	-585	-2687377	2768372	-945933	*-470622	..	631509	-47	-1063000	*-468509
Electricity plants	-358316	..	..	-2467	-945933	*-434151	..	631509	-47	-1109405	*-432038
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-585	..	..	..	..	..	..	..	-585	..
NGL plants & gas blending	..	..	-285489	303465	..	..	..	..	..	17976	..
Oil refineries	..	..	-2401888	2449830	..	..	..	..	..	47942	..
Other transformation	..	..	..	17544	..	*-36472	..	..	..	*-18928	*-36472
Energy industries own use	..	..	..	-28010	-339840	..	..	-10555	..	-378405	..
Losses	..	..	-8005	..	..	..	..	-47830	..	-55834	..
Final consumption	323792	1360	25444	2319094	296194	*708061	..	695434	423	4369802	*706139
Final energy consumption	323792	1360	..	1450957	213591	*708061	..	695434	423	3393618	*706139
Manufacturing, const., mining	323792	1360	..	194704	147997	*337180	..	309974	..	1315008	*334835
Iron and steel	..	1360	..	16118	14501	..	..	31525	..	63504	..
Chemical and petrochemical	32	..	..	20539	60784	40075	..	49381	..	170812	40075
Non-ferrous metals	870	..	..	..	..	..	..	..	..	870	..
Non-metallic minerals	273496	..	..	13428	33081	*19800	..	31717	..	371522	*19800
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	14517	11913	..	..	74329	..	100758	..
Mining and quarrying	..	..	..	782	..	..	..	..	..	782	..
Food and tobacco	17002	..	..	45288	8038	*240144	..	62049	..	*372520	*240144
Paper, pulp and printing	289	..	..	6685	10398	*21963	..	11241	..	50576	*21963
Wood and wood products	..	..	..	6223	9	*6665	..	8119	..	21017	*6665
Textile and leather	35	..	..	5955	2295	*1201	..	31528	..	41015	*1201
Construction	..	..	..	4583	..	..	..	..	..	4583	..
Industries n.e.s	32067	0	..	60585	6979	*7332	..	10086	..	117049	*4987
Transport	..	..	..	1031286	65542	90782	..	774	..	1188384	90782
Road	..	..	..	989721	65542	90782	..	..	..	1146045	90782
Rail	..	..	..	3071	..	..	..	774	..	3845	..
Domestic aviation	..	..	..	30248	..	..	..	..	..	30248	..
Domestic navigation	..	..	..	8247	..	..	..	..	..	8247	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	224967	51	*280099	..	384685	423	890225	*280522
Agriculture, forestry, fishing	..	..	..	124538	..	..	..	1685	..	126222	..
Commerce, public services	..	..	..	32434	51	..	..	177620	423	210528	423
Households	..	..	..	67995	..	*280099	..	177127	..	*525221	*280099
Other consumers	..	..	..	..	..	..	..	28253	..	28253	..
Non-energy use	..	..	25444	868137	82604	..	..	..	..	976185	..

Thailand

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	138728	..	698697	..	1074395	642667	..	43032	483	2598002	685054
Imports	627663	479	1856315	319916	523475	1888	..	106384	..	3436120	1888
Exports	-1661	..	-54089	-472532	..	-502	..	-9400	..	-538184	-502
International marine bunkers	..	..	..	-41838	..	..	..	..	..	-41838	..
International aviation bunkers	..	..	..	-74652	..	..	..	..	..	-74652	..
Stock changes	*-119654	1636	128983	-145950	..	-1620	..	..	..	-136606	-1620
Total energy supply	645075	2115	2629905	-415057	1597870	642434	..	140016	483	5242842	684820
Statistical difference	-21	0	-109	-38338	133216	919	..	10307	0	105974	43955
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-310800	..	-2593491	2721294	-920795	*-263018	..	635232	-40	-731618	*-262429
Electricity plants	-310800	..	..	-2246	-920795	*-231609	..	635232	-40	-830258	*-231020
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-240335	255471	..	..	..	..	..	15136	..
Oil refineries	..	..	-2353156	2485185	..	..	..	..	..	132029	..
Other transformation	..	..	..	-17116	..	*-31409	..	..	..	*-48525	*-31409
Energy industries own use	..	..	..	-113527	-257505	..	..	-10097	..	-381130	..
Losses	..	..	-7918	..	..	..	..	-46703	..	-54621	..
Final consumption	334296	2115	28605	2231048	286353	*378497	..	708142	444	3969500	*378436
Final energy consumption	334296	2115	..	1452969	184363	*378497	..	708142	444	3060826	*378436
Manufacturing, const., mining	334296	2115	..	169674	138590	*180066	..	270785	..	1095526	*179562
Iron and steel	1160	..	..	11817	12840	..	..	24329	..	50147	..
Chemical and petrochemical	8333	169	..	21334	61940	30509	..	42678	..	164963	30509
Non-ferrous metals	*976	..	..	..	..	..	..	..	..	*976	..
Non-metallic minerals	235501	1410	..	12635	33159	*2815	..	20102	..	305622	*2346
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	0	..	..	9278	10020	..	..	56718	..	76015	..
Mining and quarrying	..	..	..	254	..	..	..	4385	..	4639	..
Food and tobacco	24429	226	..	50359	7211	*142315	..	86544	..	311083	*142315
Paper, pulp and printing	44183	254	..	5356	5567	*2183	..	7916	..	65459	*2153
Wood and wood products	..	..	..	4408	18	*1050	..	8132	..	13608	*1050
Textile and leather	18949	56	..	2572	2155	*112	..	15296	..	39140	*112
Construction	..	..	..	5442	..	..	..	..	..	5442	..
Industries n.e.s	765	0	..	46220	5682	*1082	..	4684	..	58432	*1078
Transport	..	..	..	1086498	45728	109053	..	785	..	1242064	109053
Road	..	..	..	1053621	45728	109053	..	..	..	1208402	109053
Rail	..	..	..	3642	..	..	..	785	..	4427	..
Domestic aviation	..	..	..	20132	..	..	..	..	..	20132	..
Domestic navigation	..	..	..	9103	..	..	..	..	..	9103	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	196798	45	*89378	..	436572	444	723236	*89822
Agriculture, forestry, fishing	..	..	..	96467	..	..	..	1501	..	97968	..
Commerce, public services	..	..	..	23133	45	..	..	244044	444	267666	444
Households	..	..	..	77198	..	*89378	..	191027	..	357603	*89378
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	28605	778078	101990	..	..	..	..	908673	..

Timor-Leste

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	40050	164980	742	..	9	205781	751
Imports	..	9159	..	..	..	..	9159	..
Exports	..	-40050	-164980	..	..	..	-205030	..
International marine bunkers
International aviation bunkers	..	*-129	..	..	..	..	*-129	..
Stock changes
Total energy supply	..	9030	0	742	..	9	9781	751
Statistical Difference	..	-1	0	0	..	0	-1	9
Transfers
Transformation	..	-4236	..	..	..	1855	-2381	..
Electricity plants	..	-4236	..	..	..	1855	-2381	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-110	-110	..
Losses	*-371	*-371	..
Final consumption	..	4795	..	*742	..	1383	6920	*742
Final energy consumption	..	4289	..	*742	..	1383	6414	*742
Manufacturing, const., mining
Transport	..	4238	..	..	..	..	4238	..
Road	..	*1530	..	..	..	..	*1530	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation
Other transport	..	2708	..	..	..	..	2708	..
Other	..	*50	..	*742	..	1383	2175	*742
Agriculture, forestry, fishing
Commerce and public services	327	327	..
Households	*742	..	480	*1222	*742
Other consumers	..	*50	..	..	..	*576	*626	..
Non-energy use	..	506	..	..	..	..	506	..
2020								
Primary production	..	26317	169853	709	..	9	196887	718
Imports	..	8774	..	..	..	..	8774	..
Exports	..	-26317	-169853	..	..	..	-196170	..
International marine bunkers
International aviation bunkers	..	*-134	..	..	..	..	*-134	..
Stock changes
Total energy supply	..	8641	0	709	..	9	9359	718
Statistical Difference	..	0	0	0	..	0	0	9
Transfers
Transformation	..	-4054	..	..	..	1809	-2245	..
Electricity plants	..	-4054	..	..	..	1809	-2245	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-125	-125	..
Losses	*-360	*-360	..
Final consumption	..	4587	..	*709	..	1333	6629	*709
Final energy consumption	..	4223	..	*709	..	1333	6265	*709
Manufacturing, const., mining
Transport	..	4183	..	..	..	..	4183	..
Road	..	*1590	..	..	..	..	*1590	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation
Other transport	..	2592	..	..	..	..	2592	..
Other	..	*41	..	*709	..	1333	2083	*709
Agriculture, forestry, fishing
Commerce and public services	319	319	..
Households	*709	..	439	*1147	*709
Other consumers	..	*41	..	..	..	*576	*617	..
Non-energy use	..	363	..	..	..	..	363	..

Togo

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	117946	..	872	..	118818	118818
Imports	20732	3352	..	..	3013	..	27096	..
Exports	-426	..	-426	..
International marine bunkers	-86	..	..	..	..	..	-86	..
International aviation bunkers	-2470	..	..	..	..	..	-2470	..
Stock changes	433	..	..	..	..	..	433	..
Total energy supply	18609	3352	117946	..	3460	..	143367	118818
Statistical difference	-20	-137	0	..	-29	..	-186	872
Transfers
Transformation	-182	-3489	-51589	..	1713	..	-53547	-51589
Electricity plants	-182	-3489	-43	..	1713	..	-2001	-43
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-51546	..	..	..	-51546	-51546
Energy industries own use	-67	..	-67	..
Losses	-353	..	-353	..
Final consumption	18447	..	66357	..	4782	..	89586	66357
Final energy consumption	18408	..	66357	..	4782	..	89546	66357
Manufacturing, const., mining	2177	..	676	..	2260	..	5113	676
Iron and steel	129	..	..	..	..	..	129	..
Chemical and petrochemical	742	..	..	..	..	..	742	..
Non-ferrous metals
Non-metallic minerals	1104	..	..	..	782	..	1885	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	382	..	382	..
Paper, pulp and printing
Wood and wood products
Textile and leather	202	..	..	..	22	..	224	..
Construction
Industries n.e.s	0	..	676	..	1074	..	1750	676
Transport	14821	..	..	..	..	..	14821	..
Road	14688	..	..	..	..	..	14688	..
Rail
Domestic aviation	132	..	..	..	..	..	132	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	1410	..	65681	..	2522	..	69613	65681
Agriculture, forestry, fishing	6	..	6	..
Commerce, public services	95	..	*8403	..	686	..	*9184	*8403
Households	1316	..	57277	..	1830	..	60423	57277
Other consumers
Non-energy use	40	..	..	..	..	..	40	..

Togo

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	125584	..	545	..	126129	126129
Imports	20830	3352	..	..	2934	..	27116	..
Exports
International marine bunkers
International aviation bunkers	-2319	..	..	..	..	..	-2319	..
Stock changes	391	..	..	..	..	..	391	..
Total energy supply	18902	3352	125584	..	3479	..	151316	126129
Statistical difference	111	-177	0	..	80	..	14	545
Transfers
Transformation	-525	-3529	-54952	..	1970	..	-57037	-54952
Electricity plants	-525	-3529	-53	..	1970	..	-2138	-53
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-54899	..	..	..	-54899	-54899
Energy industries own use	-65	..	-65	..
Losses	-342	..	-342	..
Final consumption	18265	..	70632	..	4962	..	93859	70632
Final energy consumption	18225	..	70632	..	4962	..	93819	70632
Manufacturing, const., mining	2038	..	702	..	2310	..	5050	702
Iron and steel	172	..	..	..	..	..	172	..
Chemical and petrochemical	687	..	..	..	..	..	687	..
Non-ferrous metals
Non-metallic minerals	1139	..	..	..	799	..	1938	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	390	..	390	..
Paper, pulp and printing
Wood and wood products
Textile and leather	40	..	..	..	23	..	63	..
Construction
Industries n.e.s	0	..	702	..	1098	..	1800	702
Transport	15167	..	..	..	..	..	15167	..
Road	14947	..	..	..	..	..	14947	..
Rail
Domestic aviation	221	..	..	..	..	..	221	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	1020	..	69930	..	2652	..	73602	69930
Agriculture, forestry, fishing	8	..	8	..
Commerce, public services	95	..	*8907	..	654	..	*9656	*8907
Households	925	..	61023	..	1990	..	63938	61023
Other consumers
Non-energy use	40	..	..	..	..	..	40	..

Tonga

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	19	..	23	42	42
Imports	..	1896	..	0	0	..	1897	0
Exports
International marine bunkers	..	*-16	..	..	..	..	*-16	..
International aviation bunkers	..	*-5	..	..	..	..	*-5	..
Stock changes	..	*364	..	..	..	..	*364	..
Total energy supply	..	2239	..	19	0	23	2281	42
Statistical Difference	..	0	..	0	0	0	0	23
Transfers
Transformation	..	-602	..	*-14	7	231	-377	*-6
Electricity plants	..	-602	..	..	..	231	-371	..
Charcoal plants	*-14	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-7	-7	..
Losses	-21	-21	..
Final consumption	..	*1637	..	*5	*7	*226	*1876	*12
Final energy consumption	..	*1627	..	*5	*7	*226	*1866	*12
Manufacturing, const., mining
Transport	..	*1523	..	..	..	..	*1523	..
Road	..	*1099	..	..	..	..	*1099	..
Domestic aviation	..	4	..	..	..	..	4	..
Domestic navigation
Other transport	..	*420	..	..	..	..	*420	..
Other	..	*104	..	*5	*7	*226	*343	*12
Agriculture, forestry, fishing
Commerce and public services	*75	*75	..
Households	..	*104	..	*5	*7	*81	*198	*12
Other consumers	*70	*70	..
Non-energy use	..	*10	..	..	..	..	*10	..
2020								
Primary production	19	..	34	52	52
Imports	..	1987	..	..	0	..	1987	0
Exports
International marine bunkers	..	*-8	..	..	..	..	*-8	..
International aviation bunkers	..	-10	..	..	..	..	-10	..
Stock changes	..	*638	..	..	..	..	*638	..
Total energy supply	..	2607	..	19	0	34	2660	52
Statistical Difference	..	0	..	0	0	0	0	34
Transfers
Transformation	..	-610	..	-14	7	230	-387	-6
Electricity plants	..	-610	..	..	..	230	-380	..
Charcoal plants	-14	7	..	-6	-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-8	-8	..
Losses	-21	-21	..
Final consumption	..	1997	..	*5	*7	*235	2244	*12
Final energy consumption	..	1995	..	*5	*7	*235	2242	*12
Manufacturing, const., mining
Transport	..	1875	..	..	..	..	1875	..
Road	..	*790	..	..	..	..	*790	..
Domestic aviation	..	12	..	..	..	..	12	..
Domestic navigation
Other transport	..	1073	..	..	..	..	1073	..
Other	..	121	..	*5	*7	*235	*368	*12
Agriculture, forestry, fishing
Commerce and public services	*76	*76	..
Households	..	121	..	*5	*7	*86	219	*12
Other consumers	*73	*73	..
Non-energy use	..	*2	..	..	..	..	*2	..

Trinidad and Tobago

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	163733	..	1279656	276	..	17	..	1443683	293
Imports	90296	..	..	..	..	..	90296	..
Exports	-127249	-66125	-613418	..	..	..	..	-806791	..
International marine bunkers	-2638	..	..	..	..	..	-2638	..
International aviation bunkers	-7494	..	..	..	..	..	-7494	..
Stock changes	1358	..	..	..	..	..	1358	..
Total energy supply	36485	15398	666238	276	..	17	..	718414	293
Statistical difference	-786	7220	3332	0	..	0	..	9765	17
Transfers
Transformation	-37271	38345	-91999	*46	..	33060	..	-57911	*46
Electricity plants	-317	-91999	..	..	33060	..	-59256	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-37271	38662	..	..	..	..	..	1391	..
Oil refineries
Other transformation	*46	..	..	..	*46	*46
Energy industries own use	-111807	..	..	-1205	..	-113012	..
Losses	-19806	..	..	-1527	..	-21333	..
Final consumption	46523	439294	*230	..	30345	..	516392	*230
Final energy consumption	46523	32181	*230	..	30345	..	109279	*230
Manufacturing, const., mining	4849	29283	..	..	18345	..	52478	..
Iron and steel	17023	..	..	..	..	17023	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	4346	..	..	..	..	4346	..
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	4849	7914	..	..	18345	..	31108	..
Transport	38546	..	..	..	..	..	38546	..
Road	35145	..	..	..	..	..	35145	..
Rail
Domestic aviation	3400	..	..	..	..	..	3400	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3128	2898	*230	..	12000	..	18255	*230
Agriculture, forestry, fishing
Commerce, public services	250	..	..	..	3306	..	3556	..
Households	2878	2898	*230	..	8693	..	14699	*230
Other consumers
Non-energy use	407113	..	..	..	..	407113	..

Trinidad and Tobago

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	153221	..	1072936	273	..	17	..	1226446	290
Imports	82426	..	..	..	..	..	82426	..
Exports	-121379	-59063	-506444	..	..	..	..	-686886	..
International marine bunkers	-3387	..	..	..	..	..	-3387	..
International aviation bunkers	-3568	..	..	..	..	..	-3568	..
Stock changes	-201	..	..	..	..	..	-201	..
Total energy supply	31842	16208	566492	273	..	17	..	614832	290
Statistical difference	440	7987	-2859	0	..	11	..	5578	17
Transfers
Transformation	-31402	32236	-86077	*46	..	33193	..	-52096	*46
Electricity plants	-318	-86077	..	..	33193	..	-53201	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-31402	32553	..	..	..	..	..	1151	..
Oil refineries
Other transformation	*46	..	..	..	*46	*46
Energy industries own use	-99362	..	..	-1210	..	-100572	..
Losses	-6164	..	..	-1522	..	-7686	..
Final consumption	40456	377749	*227	..	30467	..	448899	*227
Final energy consumption	40456	27267	*227	..	30467	..	98418	*227
Manufacturing, const., mining	4338	24362	..	..	18419	..	47119	..
Iron and steel	13438	..	..	..	..	13438	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	3632	..	..	..	..	3632	..
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	4338	7292	..	..	18419	..	30049	..
Transport	32077	..	..	..	..	..	32077	..
Road	30143	..	..	..	..	..	30143	..
Rail
Domestic aviation	1935	..	..	..	..	..	1935	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	4041	2906	*227	..	12048	..	19222	*227
Agriculture, forestry, fishing
Commerce, public services	224	..	..	..	3320	..	3544	..
Households	3818	2906	*227	..	8728	..	15679	*227
Other consumers
Non-energy use	350481	..	..	..	..	350481	..

Tunisia

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	77571	..	79366	45864	..	2921	6826	212548	51361
Imports	5301	189116	151977	..	..	1698	..	348093	..
Exports	-67483	-3237	..	..	..	-2271	..	-72990	..
International marine bunkers	-417	..	..	..	..	..	-417	..
International aviation bunkers	-13229	..	..	..	..	..	-13229	..
Stock changes	-3934	3227	..	..	..	..	..	-707	..
Total energy supply	11456	175460	231343	45864	..	2348	6826	473298	51361
Statistical difference	769	-1482	-162	0	..	176	0	-700	2921
Transfers	482	..	..	..	..	..	482	..
Transformation	-10528	10253	-166757	-9709	..	76784	-4250	-104207	-9709
Electricity plants	-578	-164507	..	..	74533	-4250	-94802	..
CHP plants	-2250	..	..	2251	..	1	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-4516	4833	..	..	..	..	..	317	..
Oil refineries	-6011	5998	..	..	..	..	..	-13	..
Other transformation	-9709	..	..	..	-9709	-9709
Energy industries own use	-160	-565	-6826	..	..	-3102	0	-10653	..
Losses	-13108	..	-13108	..
Final consumption	187112	57922	36155	..	62747	2576	346513	38731
Final energy consumption	177998	57922	36155	..	62747	2576	337399	38731
Manufacturing, const., mining	34048	33722	..	..	20675	3	88448	3
Iron and steel	338	..	..	992	..	1330	..
Chemical and petrochemical	4449	..	..	2804	..	7253	..
Non-ferrous metals
Non-metallic minerals	22538	18551	..	..	5756	..	46845	..
Transport equipment
Machinery	1686	..	1686	..
Mining and quarrying	339	..	..	1141	..	1480	..
Food and tobacco	3643	..	..	3207	..	6851	..
Paper, pulp and printing	1758	..	..	835	..	2593	..
Wood and wood products
Textile and leather	2457	..	..	1792	3	4252	3
Construction
Industries n.e.s	11510	2186	..	..	2462	0	16158	0
Transport	98104	4102	..	..	338	..	102544	..
Road	97471	..	..	..	..	..	97471	..
Rail	432	..	..	..	240	..	671	..
Domestic aviation	201	..	..	..	..	..	201	..
Domestic navigation
Pipeline transport	4102	..	..	98	..	4201	..
Transport, n.e.s
Other	45847	20098	36155	..	41735	2573	146407	38728
Agriculture, forestry, fishing	15980	1187	..	..	4052	..	21220	..
Commerce, public services	4075	8254	492	..	17333	111	30264	603
Households	25792	10657	35663	..	20350	2462	94924	38125
Other consumers
Non-energy use	9113	..	..	..	..	..	9113	..

Tunisia

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	71757	..	80592	46063	..	3040	5833	207286	51776
Imports	34120	151849	140026	..	..	1329	..	327324	..
Exports	-51188	-22736	..	..	..	-3487	..	-77411	..
International marine bunkers	-287	..	..	..	..	..	-287	..
International aviation bunkers	-4454	..	..	..	..	..	-4454	..
Stock changes	-843	-1982	..	..	..	..	..	-2825	..
Total energy supply	53846	122390	220618	46063	..	882	5833	449633	51776
Statistical difference	2475	-5763	804	0	..	162	0	-2322	3040
Transfers	380	..	..	..	..	..	380	..
Transformation	-51212	50732	-162279	-10365	..	74839	-3160	-101445	-10365
Electricity plants	-724	-159881	..	..	72439	-3160	-91326	..
CHP plants	-2399	..	..	2400	..	1	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-4091	4378	..	..	..	..	..	287	..
Oil refineries	-47120	47077	..	..	..	..	..	-43	..
Other transformation	-10365	..	..	..	-10365	-10365
Energy industries own use	-160	-1824	-6120	..	..	-2919	0	-11023	..
Losses	-13410	..	-13410	..
Final consumption	177442	51415	*35698	..	59230	2673	326458	*38371
Final energy consumption	170790	51415	*35698	..	59230	2673	319806	*38371
Manufacturing, const., mining	32219	27652	..	..	19038	3	78911	3
Iron and steel	250	..	..	1026	..	1276	..
Chemical and petrochemical	3703	..	..	2733	..	6437	..
Non-ferrous metals
Non-metallic minerals	21990	13838	..	..	4966	..	40794	..
Transport equipment
Machinery	1497	..	1497	..
Mining and quarrying	256	..	..	1030	..	1286	..
Food and tobacco	3728	..	..	3192	..	6920	..
Paper, pulp and printing	1687	..	..	697	..	2384	..
Wood and wood products
Textile and leather	2139	..	..	1592	3	3734	3
Construction
Industries n.e.s	10229	2050	..	..	2305	0	14584	0
Transport	93891	5393	..	..	293	..	99577	..
Road	93441	..	..	..	..	..	93441	..
Rail	382	..	..	..	201	..	583	..
Domestic aviation	68	..	..	..	..	..	68	..
Domestic navigation
Pipeline transport	5393	..	..	93	..	5486	..
Transport, n.e.s
Other	44680	18371	*35698	..	39898	2670	141317	*38368
Agriculture, forestry, fishing	14855	1317	..	..	4747	..	20918	..
Commerce, public services	3836	6869	498	..	15346	118	26668	616
Households	25989	10185	*35200	..	19806	2552	93731	*37752
Other consumers
Non-energy use	6652	..	..	..	..	..	6652	..

Türkiye

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	729687	..	131981	..	16316	143202	..	431292	438656	1891134	976351
Imports	999741	17998	1381467	874601	1558490	..	..	7961	..	4840258	..
Exports	-1414	-3947	..	-360844	-26294	..	..	-10039	..	-402538	..
International marine bunkers	..	..	..	-37262	..	..	..	..	..	-37262	..
International aviation bunkers	..	..	..	-189145	..	..	..	..	..	-189145	..
Stock changes	18052	-2978	-13304	10867	2475	..	..	..	..	15112	..
Total energy supply	1746066	11073	1500144	298216	1550987	143202	..	429214	438656	6117559	976351
Statistical difference	13922	4814	15032	2529	-10004	-1	..	0	0	26291	463517
Transfers	..	..	122716	-121912	..	..	..	..	..	804	..
Transformation	-1405889	79740	-1607828	1578062	-415180	-37444	..	662739	-279272	-1425072	-327023
Electricity plants	-1217032	-27311	..	-59	-298393	-27078	..	615428	-339886	-1294330	-316656
CHP plants	-10039	-2454	..	-3687	-84833	-10367	..	47312	42991	-21078	-10367
Heat plants	..	..	..	..	..	..	..	..	17623	17623	..
Coke ovens	-151056	155100	..	..	..	..	..	..	..	4044	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	38812	..	..	..	..	..	..	38812	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-27762	-45594	..	..	..	..	..	..	..	-73356	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1646639	1585246	..	..	..	..	..	-61394	..
Other transformation	..	..	..	-3438	-31954	..	..	..	..	-35392	..
Energy industries own use	-10363	-42474	..	-69676	-63457	..	..	-67779	0	-253749	..
Losses	..	..	..	..	-116	..	..	-112628	..	-112744	..
Final consumption	315893	43525	..	1682161	1082238	*105759	..	911546	159384	4300506	185811
Final energy consumption	315893	43525	..	1479294	1062315	*105759	..	911546	159384	4077715	185811
Manufacturing, const., mining	167251	43525	..	143407	386268	36341	..	401795	55090	1233677	12100
Iron and steel	16346	41608	..	473	56876	126	..	87302	..	202731	..
Chemical and petrochemical	24018	..	..	509	54842	377	..	24259	..	104005	..
Non-ferrous metals	5157	135	..	259	11272	461	..	13707	..	30990	..
Non-metallic minerals	64872	432	..	129221	63356	21143	..	46190	..	325214	..
Transport equipment	33	..	..	500	11065	167	..	9822	..	21587	..
Machinery	16	..	..	1200	10547	84	..	16506	..	28353	..
Mining and quarrying	186	..	..	3980	5377	..	..	6616	..	16159	..
Food and tobacco	22468	1350	..	793	47775	1968	..	27638	..	101992	..
Paper, pulp and printing	9116	..	..	216	8686	84	..	12960	..	31062	..
Wood and wood products	628	..	..	341	1551	10258	..	7334	..	20112	..
Textile and leather	19632	..	..	1056	41984	..	..	63023	..	125695	..
Construction	52	..	..	602	12030	..	..	14298	..	26983	..
Industries n.e.s	4726	0	..	4257	60905	1675	..	72140	55090	198794	12100
Transport	..	..	..	1163791	14154	6490	..	5679	..	1190113	6490
Road	..	..	..	1090781	3344	6490	..	..	..	1100615	6490
Rail	..	..	..	4902	..	..	..	4636	..	9538	..
Domestic aviation	..	..	..	51729	..	..	..	..	..	51729	..
Domestic navigation	..	..	..	16378	..	..	..	..	..	16378	..
Pipeline transport	..	..	..	..	10789	..	..	1044	..	11833	..
Transport, n.e.s	..	..	..	..	21	..	..	..	..	21	..
Other	148642	..	..	172097	661893	*62928	..	504073	104293	1653925	167221
Agriculture, forestry, fishing	..	..	..	128656	6894	..	..	34457	26251	196258	26251
Commerce, public services	112079	..	..	34438	158769	..	..	267317	..	572603	..
Households	36562	..	..	9003	496230	*62928	..	202299	78042	885064	140970
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	202867	19924	..	..	..	..	222791	..

Türkiye

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	628263	..	137085	..	15212	157887	..	409942	478102	1826492	1007392
Imports	1048737	18346	1271783	752527	1659059	..	..	6802	..	4757253	..
Exports	-3582	-4281	..	-324732	-19909	..	..	-8941	..	-361445	..
International marine bunkers	..	..	..	-22271	..	..	..	..	..	-22271	..
International aviation bunkers	..	..	..	-80800	..	..	..	..	..	-80800	..
Stock changes	-13853	2129	7825	7243	8392	..	..	..	..	11737	..
Total energy supply	1659565	16194	1416693	331967	1662755	157887	..	407803	478102	6130966	1007392
Statistical difference	4788	6711	2416	1187	-527	0	..	0	0	14576	446042
Transfers	..	..	83527	-82452	..	..	..	..	..	1074	..
Transformation	-1290244	75895	-1497803	1501822	-493068	-49260	..	694189	-315396	-1373865	-373759
Electricity plants	-1104951	-27665	..	-83	-381759	-38558	..	648463	-382648	-1287201	-363058
CHP plants	-12357	-2120	..	-4316	-82847	-10702	..	45727	45601	-21014	-10702
Heat plants	..	..	..	..	..	..	..	..	21651	21651	..
Coke ovens	-145023	154243	..	..	..	..	..	..	..	9220	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	34570	..	..	..	..	..	..	34570	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-27914	-48563	..	..	..	..	..	..	..	-76477	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1532374	1508198	..	..	..	..	..	-24175	..
Other transformation	..	..	..	-1977	-28462	..	..	..	..	-30439	..
Energy industries own use	-10167	-39308	..	-56369	-53782	..	..	-64859	0	-224485	..
Losses	..	..	..	..	-119	..	..	-105724	..	-105843	..
Final consumption	354366	46071	..	1693780	1116314	*108628	..	931409	162706	4413273	187591
Final energy consumption	354366	46071	..	1448233	1089080	*108628	..	931409	162706	4140492	187591
Manufacturing, const., mining	191215	46071	..	172921	388685	38142	..	417780	57952	1312765	12351
Iron and steel	15480	44342	..	1109	60465	42	..	90772	..	212210	..
Chemical and petrochemical	23411	..	..	456	79563	126	..	27602	..	131158	..
Non-ferrous metals	5384	270	..	209	9825	..	..	16077	..	31765	..
Non-metallic minerals	84127	..	..	159291	72841	19887	..	51887	..	388034	..
Transport equipment	25	..	..	431	10721	..	..	9712	..	20888	..
Machinery	25	..	..	216	11169	84	..	16433	..	27926	..
Mining and quarrying	78	..	..	4461	5929	..	..	7647	..	18116	..
Food and tobacco	25256	1377	..	1065	50744	1968	..	31670	..	112080	..
Paper, pulp and printing	12875	..	..	203	10342	209	..	13427	..	37056	..
Wood and wood products	438	..	..	342	1138	12477	..	8579	..	22973	..
Textile and leather	19620	81	..	713	41850	1717	..	62276	..	126256	..
Construction	26	..	..	584	13513	..	..	14044	..	28167	..
Industries n.e.s	4471	0	..	3841	20586	1633	..	67653	57952	156135	12351
Transport	..	..	..	1100270	8907	4167	..	5168	..	1118512	4167
Road	..	..	..	1049311	2792	4167	..	..	..	1056270	4167
Rail	..	..	..	3964	..	..	..	4144	..	8109	..
Domestic aviation	..	..	..	29912	..	..	..	..	..	29912	..
Domestic navigation	..	..	..	17083	..	..	..	..	..	17083	..
Pipeline transport	..	..	..	..	6102	..	..	1024	..	7126	..
Transport, n.e.s	..	..	..	..	13	..	..	..	..	13	..
Other	163151	..	..	175042	691488	*66319	..	508461	104754	1709214	171073
Agriculture, forestry, fishing	..	..	..	135579	5447	..	..	41580	26251	208857	26251
Commerce, public services	132295	..	..	20403	147819	..	..	248384	..	548902	..
Households	30856	..	..	19059	538222	*66319	..	218496	78503	951456	144821
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	245548	27233	..	..	..	..	272781	..

Turkmenistan

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	442489	..	2956479	89	..	11	..	3399069	101
Imports	295	..	..	..	295	295
Exports	-33840	-109285	-2203742	..	..	-11524	..	-2358390	..
International marine bunkers
International aviation bunkers	-13258	..	..	..	..	..	-13258	..
Stock changes
Total energy supply	408649	-122543	752737	384	..	-11512	..	1027715	396
Statistical difference	0	0	0	0	..	0	0	0	11
Transfers	-13134	16162	..	..	..	..	..	3028	..
Transformation	-395515	402256	-323125	..	..	81111	10877	-224396	..
Electricity plants
CHP plants	-292781	..	..	81111	10877	-200794	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	13134	..	-30343	..	..	..	..	-17210	..
Gas works
Blast furnaces
NGL plants & gas blending	-33312	35648	..	..	..	..	..	2336	..
Oil refineries	-375338	366608	..	..	..	..	..	-8729	..
Other transformation
Energy industries own use	-5155	-86806	..	..	-14274	0	-106235	..
Losses	-10411	..	-10411	..
Final consumption	290720	342806	384	..	44914	10877	689701	384
Final energy consumption	290720	342806	384	..	44914	10877	689701	384
Manufacturing, const., mining	15137	..	..	16207	..	31344	..
Iron and steel
Chemical and petrochemical	5260	..	5260	..
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	15137	..	..	10948	..	26085	..
Transport	118105	69413	..	..	1166	..	188685	..
Road	111392	..	..	..	..	..	111392	..
Rail	1166	..	1166	..
Domestic aviation	6714	..	..	..	..	..	6714	..
Domestic navigation
Pipeline transport	69413	..	..	..	..	69413	..
Transport, n.e.s
Other	172614	258256	384	..	27540	10877	469672	384
Agriculture, forestry, fishing	14281	..	14281	..
Commerce, public services	237867	..	..	..	..	237867	..
Households	6570	..	384	..	9439	..	16394	384
Other consumers	166044	20389	..	..	3820	10877	201130	..
Non-energy use

Turkmenistan

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	435146	..	2820078	89	..	11	..	3255325	101
Imports	295	..	..	..	295	295
Exports	-28567	-109285	-2036816	..	..	-11524	..	-2186191	..
International marine bunkers
International aviation bunkers	-7044	..	..	..	..	..	-7044	..
Stock changes
Total energy supply	406579	-116329	783262	384	..	-11512	..	1062385	396
Statistical difference	0	0	0	0	..	0	0	0	11
Transfers	-26172	32536	..	..	..	..	..	6364	..
Transformation	-380407	392055	-353650	..	..	81111	10877	-250014	..
Electricity plants
CHP plants	-292781	..	..	81111	10877	-200794	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	26172	..	-60869	..	..	..	..	-34697	..
Gas works
Blast furnaces
NGL plants & gas blending	-31775	34003	..	..	..	..	..	2229	..
Oil refineries	-374804	358052	..	..	..	..	..	-16752	..
Other transformation
Energy industries own use	-5071	-86806	..	..	-14274	0	-106150	..
Losses	-10411	..	-10411	..
Final consumption	303192	342806	384	..	44914	10877	702173	384
Final energy consumption	303192	342806	384	..	44914	10877	702173	384
Manufacturing, const., mining	15137	..	..	16207	..	31344	..
Iron and steel
Chemical and petrochemical	5260	..	5260	..
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	15137	..	..	10948	..	26085	..
Transport	115848	69413	..	..	1166	..	186428	..
Road	111392	..	..	..	..	..	111392	..
Rail	1166	..	1166	..
Domestic aviation	4457	..	..	..	..	..	4457	..
Domestic navigation
Pipeline transport	69413	..	..	..	..	69413	..
Transport, n.e.s
Other	187343	258256	384	..	27540	10877	484401	384
Agriculture, forestry, fishing	14281	..	14281	..
Commerce, public services	237867	..	..	..	..	237867	..
Households	6570	..	384	..	9439	..	16394	384
Other consumers	180773	20389	..	..	3820	10877	215858	..
Non-energy use

Turks and Caicos Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	11	..	5	16	16
Imports	..	*6338	..	..	*4	..	*6342	*4
Exports
International marine bunkers
International aviation bunkers	..	*-1089	..	..	..	..	*-1089	..
Stock changes
Total energy supply	..	*5249	..	11	*4	5	*5269	20
Statistical Difference	..	0	..	0	0	*2	*2	*5
Transfers
Transformation	..	*-2855	..	*-8	4	*935	*-1924	*-4
Electricity plants	..	*-2855	..	..	..	*935	*-1920	..
Charcoal plants	*-8	4	..	*-4	*-4
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-25	*-25	..
Losses	*-45	*-45	..
Final consumption	..	*2394	..	*3	*8	*868	*3273	*11
Final energy consumption	..	*2314	..	*3	*8	*868	*3193	*11
Manufacturing, const., mining
Transport	..	*2072	..	..	..	..	*2072	..
Road	..	*2008	..	..	..	..	*2008	..
Domestic aviation
Domestic navigation	..	*65	..	..	..	..	*65	..
Other transport
Other	..	*241	..	*3	*8	*868	*1120	*11
Agriculture, forestry, fishing
Commerce and public services	*576	*576	..
Households	..	*241	..	*3	*8	*292	*544	*11
Other consumers
Non-energy use	..	*80	..	..	..	..	*80	..
2020								
Primary production	11	..	*5	16	16
Imports	..	*6234	..	..	*4	..	*6237	*4
Exports
International marine bunkers
International aviation bunkers	..	*-1072	..	..	..	..	*-1072	..
Stock changes
Total energy supply	..	*5162	..	11	*4	*5	*5182	20
Statistical Difference	..	0	..	0	0	*-2	*-2	*5
Transfers
Transformation	..	*-2817	..	*-8	4	*918	*-1902	*-4
Electricity plants	..	*-2817	..	..	..	*918	*-1899	..
Charcoal plants	*-8	4	..	*-4	*-4
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-25	*-25	..
Losses	*-47	*-47	..
Final consumption	..	*2345	..	*3	*8	*853	*3210	*11
Final energy consumption	..	*2265	..	*3	*8	*853	*3129	*11
Manufacturing, const., mining
Transport	..	*2029	..	..	..	..	*2029	..
Road	..	*1964	..	..	..	..	*1964	..
Domestic aviation
Domestic navigation	..	*65	..	..	..	..	*65	..
Other transport
Other	..	*237	..	*3	*8	*853	*1101	*11
Agriculture, forestry, fishing
Commerce and public services	*565	*565	..
Households	..	*237	..	*3	*8	*288	*536	*11
Other consumers
Non-energy use	..	*80	..	..	..	..	*80	..

Tuvalu

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	7	7	7
Imports	..	*146	..	..	..	..	*146	..
Exports
International marine bunkers
International aviation bunkers	..	*-9	..	..	..	..	*-9	..
Stock changes
Total energy supply	..	*136	..	..	..	7	*144	7
Statistical Difference	..	0	..	..	..	0	0	7
Transfers
Transformation	..	*-73	..	..	..	*24	*-49	..
Electricity plants	..	*-73	..	..	..	*24	*-49	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-4	*-4	..
Losses	*-2	*-2	..
Final consumption	..	*63	..	..	..	*25	*89	..
Final energy consumption	..	*63	..	..	..	*25	*89	..
Manufacturing, const., mining
Transport	..	*49	..	..	..	..	*49	..
Road	..	*34	..	..	..	..	*34	..
Domestic aviation
Domestic navigation	..	*15	..	..	..	..	*15	..
Other transport
Other	..	*14	..	..	..	*25	*40	..
Agriculture, forestry, fishing	..	*7	..	..	..	..	*7	..
Commerce and public services	*14	*14	..
Households	..	*8	..	..	..	*11	*19	..
Other consumers
Non-energy use
2020								
Primary production	*7	*7	*7
Imports	..	*139	..	..	..	..	*139	..
Exports
International marine bunkers
International aviation bunkers	..	*-8	..	..	..	..	*-8	..
Stock changes
Total energy supply	..	*130	..	..	..	*7	*137	*7
Statistical Difference	..	0	..	..	..	0	0	*7
Transfers
Transformation	..	*-69	..	..	..	*24	*-45	..
Electricity plants	..	*-69	..	..	..	*24	*-45	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-4	*-4	..
Losses	*-2	*-2	..
Final consumption	..	*61	..	..	..	*25	*87	..
Final energy consumption	..	*61	..	..	..	*25	*87	..
Manufacturing, const., mining
Transport	..	*48	..	..	..	..	*48	..
Road	..	*32	..	..	..	..	*32	..
Domestic aviation
Domestic navigation	..	*15	..	..	..	..	*15	..
Other transport
Other	..	*14	..	..	..	*25	*39	..
Agriculture, forestry, fishing	..	*6	..	..	..	..	*6	..
Commerce and public services	*14	*14	..
Households	..	*8	..	..	..	*11	*19	..
Other consumers
Non-energy use