

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
2020											
Primary production	..	..	228	..	0	*27973	..	367	..	*28569	*28340
Imports	3238	..	..	41127	32188	69	..	12305	..	88926	69
Exports	..	..	-182	-418	..	-53	..	..	..	-653	-53
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-745	..	..	..	..	..	-745	..
Stock changes	-73	..	-13	-445	95	-2519	..	..	..	-2954	-2519
Total energy supply	3165	..	34	39519	32283	*25470	..	12672	..	113142	*25837
Statistical difference	0	..	0	0	0	*494	..	0	0	494	*861
Transfers	..	..	216	-227	..	..	..	..	..	-11	..
Transformation	-5	..	-216	242	-12987	-1007	..	3172	9365	-1437	-1007
Electricity plants	..	..	..	-9	..	-153	..	47	..	-115	-153
CHP plants	..	..	..	-16	-10001	-140	..	3125	6112	-920	-140
Heat plants	-5	..	..	-13	-2986	-488	..	..	3253	-239	-488
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-216	279	..	..	..	..	..	63	..
Other transformation	..	..	..	..	..	*-226	..	..	..	*-226	*-226
Energy industries own use	..	..	..	..	-5	..	..	-684	-50	-739	..
Losses	..	..	-4	-127	-884	..	..	-1454	-1389	-3859	..
Final consumption	3160	..	30	39406	18407	23969	..	13705	7926	106603	23969
Final energy consumption	3160	..	30	36355	18407	23969	..	13705	7926	103552	23969
Manufacturing, const., mining	847	..	30	1520	2620	57	..	2538	1845	9457	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	19	..	..	32	791	46	..	1192	1543	3623	46
Paper, pulp and printing	..	..	..	..	42	..	..	47	17	106	..
Wood and wood products	..	..	..	4	..	9	..	22	..	35	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	23912	..	11016	6081	65835	23912
Agriculture, forestry, fishing	49	..	..	4744	118	57	..	277	..	5244	57
Commerce, public services	599	..	..	40	3184	385	..	4511	1510	10229	385
Households	1665	2356	12071	23471	..	6228	4571	50361	23471
Other consumers
Non-energy use	3051	3051	..

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2021											
Primary production	207	..	2	31117	..	558	..	31884	31675
Imports	3043	44037	37031	96	..	12985	..	97192	96
Exports	..	..	-199	-93	..	-58	..	..	..	-350	-58
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1784	..	..	..	..	..	-1784	..
Stock changes	682	..	13	1207	-63	-4323	..	..	..	-2485	-4323
Total energy supply	3725	..	21	43367	36969	26832	..	13543	..	124457	27390
Statistical difference	0	..	0	0	0	1988	..	0	0	1988	2546
Transfers	..	..	71	-71	..	..	..	..	..	0	..
Transformation	-5	..	-88	-619	-13790	-999	..	3514	10518	-1468	-999
Electricity plants	..	..	..	-9	..	-138	..	61	..	-85	-138
CHP plants	..	..	..	-695	-10560	-141	..	3452	7070	-873	-141
Heat plants	-5	..	..	-13	-3230	-514	..	..	3448	-313	-514
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-88	97	..	..	..	..	..	9	..
Other transformation	..	..	..	..	..	-206	..	..	..	-206	-206
Energy industries own use	..	..	..	..	-14	..	..	-630	-52	-696	..
Losses	..	..	-4	-109	-853	..	..	-1566	-1424	-3956	..
Final consumption	3720	..	..	42569	22312	23846	..	14861	9042	116349	23846
Final energy consumption	3720	..	..	39942	22312	23846	..	14861	9042	113723	23846
Manufacturing, const., mining	1237	..	..	1333	2843	129	..	2704	2113	10358	129
Iron and steel	..	..	..	..	..	..	..	11	..	11	..
Chemical and petrochemical	..	..	..	60	82	1	..	122	237	502	1
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1193	..	..	673	1690	..	..	626	..	4182	..
Transport equipment	..	..	..	..	7	1	..	22	4	34	1
Machinery	..	..	..	5	14	..	..	104	6	130	..
Mining and quarrying	..	..	..	185	5	..	..	65	..	255	..
Food and tobacco	44	..	..	18	873	113	..	1238	1785	4072	113
Paper, pulp and printing	..	..	..	..	41	..	..	58	19	118	..
Wood and wood products	..	..	..	4	..	10	..	25	..	39	10
Textile and leather	..	..	..	..	59	..	..	155	57	271	..
Construction	..	..	..	378	34	..	..	76	..	488	..
Industries n.e.s	0	..	..	9	36	4	..	202	5	256	4
Transport	..	..	..	30163	1133	..	..	166	..	31462	..
Road	..	..	..	29883	1110	..	..	158	..	31151	..
Rail	..	..	..	194	..	..	..	..	..	194	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	4	..	..	..	..	..	4	..
Pipeline transport	..	..	..	..	23	..	..	7	..	31	..
Transport, n.e.s	..	..	..	82	..	..	..	..	..	82	..
Other	2483	..	..	8447	18336	23717	..	11992	6929	71903	23717
Agriculture, forestry, fishing	73	..	..	6117	201	55	..	346	12	6803	55
Commerce, public services	657	..	..	36	3733	417	..	5076	1805	11724	417
Households	1753	2294	14402	23245	..	6570	5112	53376	23245
Other consumers
Non-energy use	2626	2626	..

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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	4030	-3391	28272	-480	..	..	..	31825	-505
Total energy supply	125842	18811	456967	-45021	401397	175831	123837	96669	788	1355121	251451
Statistical difference	-3792	3	-1038	7457	13234	-6014	0	127	-1238	8740	80858
Transfers	..	..	33330	-33330	..	..	..	..	..	0	..
Transformation	-119149	-10779	-490074	495780	-114160	*-8214	-123837	113597	58579	-198259	*-8468
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	*-42	..	..	..	-4747	*-42
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
2021											
Primary production	125926	..	140618	..	307776	176028	121871	92487	949	965654	256163
Imports	17402	23497	299172	176085	118910	14346	..	31310	..	680722	14346
Exports	-4	-912	-2057	-167294	-24915	*-2473	..	-23395	..	-221050	*-2473
International marine bunkers	..	..	..	-1439	..	..	..	..	..	-1439	..
International aviation bunkers	..	..	..	-3166	..	..	..	..	..	-3166	..
Stock changes	3760	-755	2726	2475	10547	*631	..	..	..	19385	*568
Total energy supply	147085	21829	440459	6661	412318	188532	121871	100402	949	1440105	268604
Statistical difference	1079	16	3054	7175	1440	-6022	0	2088	-2088	6741	86704
Transfers	..	..	39403	-39403	..	..	..	..	..	0	..
Transformation	-134299	-13032	-475520	469269	-112220	*-10098	-121871	120407	60722	-216642	*-10356
Electricity plants	-110791	-2016	..	-76	-36819	*-600	-121871	95398	..	-176776	*-600
CHP plants	-23408	..	..	-5764	-52680	*-8339	..	25009	44711	-20471	*-8339
Heat plants	-99	-350	..	-4157	-18765	*-1108	..	..	16012	-8466	*-1365
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	2592	..	..	..	..	..	..	2592	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-10666	..	..	..	..	..	..	..	-10666	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-478112	479382	..	..	..	..	..	1270	..
Other transformation	..	..	..	-116	-3957	*-52	..	..	..	-4124	*-52
Energy industries own use	..	-1381	-66	-30855	-8442	*-423	..	-30634	-9151	-80952	*-423
Losses	..	-710	..	-26	-2131	..	..	-22314	-10740	-35920	..
Final consumption	11707	6691	1221	398472	288085	*184032	..	165774	43868	1099850	*171121
Final energy consumption	11707	6679	1221	361309	271521	*184032	..	165774	43868	1046111	*171121
Manufacturing, const., mining	8844	6679	1221	44365	101131	21697	..	75972	6613	266520	*8470
Iron and steel	6209	6300	..	22	10330	17	..	7072	89	30039	*2
Chemical and petrochemical	..	..	1221	16936	34110	*247	..	11826	1997	66337	*183
Non-ferrous metals	..	..	..	64	6541	..	..	11836	..	18441	..
Non-metallic minerals	2625	313	..	10709	13042	12859	..	9690	168	49406	*143
Transport equipment	0	..	..	190	4534	..	..	6431	705	11861	2
Machinery	1	..	..	619	6702	*179	..	7920	520	15941	*183
Mining and quarrying	0	..	..	801	75	*50	..	897	1	1824	*50
Food and tobacco	1	65	..	1673	12737	*1446	..	6892	929	23742	*1150
Paper, pulp and printing	..	..	..	23	5376	*324	..	2213	40	7977	*183
Wood and wood products	..	..	..	643	965	*5518	..	3416	1440	11983	*5518
Textile and leather	..	..	..	228	3035	*41	..	2142	375	5821	*41
Construction	8	..	..	12195	3212	*120	..	2280	181	17996	*118
Industries n.e.s	0	0	0	262	472	896	..	3356	166	5152	*897
Transport	..	..	..	270761	286	20715	..	4769	..	296531	20715
Road	..	..	..	261223	..	20714	..	645	..	282582	20714
Rail	..	..	..	5547	..	..	..	3958	..	9505	..
Domestic aviation	..	..	..	1803	..	..	..	..	..	1803	..
Domestic navigation	..	..	..	2188	..	..	..	..	..	2188	..
Pipeline transport	..	..	..	..	286	..	..	166	..	452	..
Transport, n.e.s	..	..	..	..	..	*1	..	..	..	*1	*1
Other	2863	..	..	46184	170104	*141621	..	85033	37255	483060	*141936
Agriculture, forestry, fishing	739	..	..	16088	4488	*307	..	1948	305	23875	*315
Commerce, public services	6	..	..	3693	31387	*4043	..	31806	6385	77321	*4217
Households	2118	..	..	11207	134228	*136163	..	51279	30565	365561	*136297
Other consumers	15195	..	*1108	16303	*1108
Non-energy use	..	12	..	37163	16564	53738	..

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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	-2659	-186899	-148458	263269	855	0	0	0	-304163	774222
Transfers	..	..	..	-262	..	..	..	..	..	-262	..
Transformation	-4932148	1184068	-11508400	11903683	-8587994	-202151	-2344143	3128864	5098708	-6259514	-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	1593645	..	..	..	..	..	..	..	-322460	..
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	-53479	-3532	*-521342	-730126	-5711	..	-832055	-482506	-2650316	..
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	..

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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
2021											
Primary production	10472787	..	22244331	..	27309711	459685	2417919	791146	15469	63711048	935613
Imports	590014	3831	*7182	42737	280665	383	..	5630	..	930442	383
Exports	-5390179	-95552	-10086036	-5203922	-8341524	-1450	..	-82451	..	-29201113	-1450
International marine bunkers	..	..	..	-255519	..	..	..	..	..	-255519	..
International aviation bunkers	..	..	..	-245094	..	..	..	..	..	-245094	..
Stock changes	*-163829	27339	*109726	-51485	-102381	..	..	..	..	*-180629	..
Total energy supply	5508794	-64381	12275203	-5713284	19146470	458618	2417919	714325	15469	34759135	934546
Statistical difference	56577	-10845	12048	-175085	712007	0	0	0	0	594701	792693
Transfers	..	..	..	-262	..	..	..	..	..	-262	..
Transformation	-5149811	1219509	-12024533	12292100	-9467675	-218598	-2417919	3363404	5603068	-6800456	-42613
Electricity plants	..	..	-1657	-46669	-280942	..	-2403324	875281	-15469	-1872780	-13922
CHP plants	-2510444	-117034	-72	-83461	-6747339	-111024	-14595	2500571	3067523	-4015876	-3587
Heat plants	-599553	-22064	-22061	-130929	-1939483	-104932	..	-12449	2551014	-280456	-22462
Coke ovens	-1974003	1640606	..	..	..	..	..	..	..	-333397	..
Briquetting plants	-733	359	..	..	..	..	..	..	..	-374	..
Liquefaction plants	..	..	*170964	..	..	..	..	..	..	*170964	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-65079	-282358	..	..	..	..	..	..	..	-347436	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-12171707	12553159	..	..	..	..	..	381452	..
Other transformation	..	..	..	..	-499912	-2641	..	..	..	-502553	-2641
Energy industries own use	-28898	-55055	-3677	*-529713	-777810	-5961	..	-818109	-484066	-2703289	..
Losses	..	..	-234386	..	-248086	..	..	-352185	-557974	-1392631	..
Final consumption	273507	1110918	560	6223927	7940892	234059	..	2907434	4576498	23267795	99240
Final energy consumption	262822	1110918	560	4423712	5937257	234059	..	2907434	4576498	19453259	99240
Manufacturing, const., mining	147800	1110553	56	808752	1611787	137310	..	1306923	1595964	6719146	9307
Iron and steel	102265	1103958	..	10488	514038	58516	..	230581	244389	2264234	23
Chemical and petrochemical	7467	803	0	*395472	342186	7864	..	190955	575539	1520287	719
Non-ferrous metals	..	..	..	..	..	..	..	345871	..	345871	..
Non-metallic minerals	29887	3379	0	23368	348573	3424	..	62917	88750	560298	35
Transport equipment	251	543	..	9338	29840	4	..	41997	86047	168020	..
Machinery	57	339	..	8342	55051	53	..	40988	74940	179770	16
Mining and quarrying	884	1502	..	91778	73826	709	..	170594	46154	385446	337
Food and tobacco	6014	0	55	24528	55874	12155	..	67684	177727	344038	1042
Paper, pulp and printing	0	0	..	7372	16606	20433	..	57012	186221	287644	136
Wood and wood products	248	..	0	7978	12558	33323	..	23325	56786	134219	6518
Textile and leather	13	1	..	716	3139	203	..	5876	41385	51334	30
Construction	565	0	..	114920	127913	248	..	45335	18026	307007	245
Industries n.e.s	150	26	0	114452	32184	379	..	23788	0	170979	206
Transport	..	..	..	2768590	1053026	..	..	295416	..	4117032	..
Road	..	..	..	2259580	7751	..	..	..	..	2267331	..
Rail	..	..	..	172383	..	..	..	193970	..	366353	..
Domestic aviation	..	..	..	245094	..	..	..	..	..	245094	..
Domestic navigation	..	..	..	16817	..	..	..	..	..	16817	..
Pipeline transport	..	..	..	10295	1030222	..	..	79564	..	1120082	..
Transport, n.e.s	..	..	..	64420	15053	..	..	21882	..	101355	..
Other	115021	365	503	846370	3272444	96748	..	1305095	2980533	8617081	89933
Agriculture, forestry, fishing	984	..	436	141745	72216	3187	..	76972	122984	418524	1390
Commerce, public services	31950	..	..	62742	230469	50333	..	595357	851289	1822141	45315
Households	82087	365	..	641883	2699062	43228	..	632766	2006260	6105652	43228
Other consumers	..	..	68	..	270696	..	..	..	..	270764	..
Non-energy use	10686	..	..	1800215	2003635	..	..	..	..	3814536	..

Rwanda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
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	..
2021								
Primary production	*210	..	*1665	*85043	..	2025	*88944	*87069
Imports	..	20311	..	..	..	111	20423	..
Exports	..	..	..	..	..	-32	-32	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1058	..	..	..	..	*-1058	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*210	19254	*1665	*85043	..	2105	*108277	*87069
Statistical Difference	0	0	0	0	0	0	0	*2025
Transfers	..	..	..	..	..	..	..	..
Transformation	*-210	*-1617	*-1665	*-34530	*18556	1489	*-17977	*-15975
Electricity plants	*-210	*-1617	*-1665	*-36	..	1489	*-2039	*-36
Charcoal plants	..	..	..	*-34494	*18556	..	*-15938	*-15938
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-37	-37	..
Losses	..	..	..	..	..	*-721	*-721	..
Final consumption	..	*17637	..	*50513	*18556	2835	*89541	*69069
Final energy consumption	..	*17183	..	*50513	*18556	2835	*89087	*69069
Manufacturing, const., mining	..	*636	..	*5880	..	922	*7438	*5880
Transport	..	*10803	..	..	..	..	*10803	..
Road	..	*9827	..	..	..	..	*9827	..
Domestic aviation	..	*976	..	..	..	..	*976	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5744	..	*44634	*18556	1913	*70846	*63189
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1360	1360	..
Households	..	*1547	..	*44634	*18556	553	*65289	*63189
Other consumers	..	*4198	..	..	..	..	*4198	..
Non-energy use	..	*454	..	..	..	..	*454	..

Samoa

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	1334	..	239	1573	1570
Imports	..	*3673	..	..	0	..	*3674	0
Exports	..	*-18	..	..	..	..	*-18	..
International marine bunkers
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes	..	*118	..	..	..	..	*118	..
Total energy supply	..	*3555	..	1334	0	239	*5128	1570
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	..	*1302	*17	568	*4433	*1323
Final energy consumption	..	*2425	..	*1302	*17	568	*4312	*1323
Manufacturing, const., mining	..	*215	..	..	..	35	*250	..
Transport	..	*1884	..	..	..	..	*1884	..
Road	..	*1626	..	..	..	..	*1626	..
Domestic aviation
Domestic navigation	..	*258	..	..	..	..	*258	..
Other transport
Other	..	*326	..	*1302	*17	532	*2178	*1323
Agriculture, forestry, fishing	..	*35	..	*6	..	..	*42	*6
Commerce and public services	..	*151	..	..	..	362	513	*3
Households	..	*140	..	*1296	*17	171	*1624	*1313
Other consumers
Non-energy use	..	*121	..	..	..	..	*121	..
2021								
Primary production	*1361	..	280	*1641	*1638
Imports	..	*3793	..	..	0	..	*3793	0
Exports	..	*-23	..	..	..	..	*-23	..
International marine bunkers
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes	..	*-4	..	..	..	..	*-4	..
Total energy supply	..	*3547	..	*1361	0	280	*5188	*1638
Statistical Difference	..	0	..	0	0	0	0	*274
Transfers
Transformation	..	*-886	..	*-34	*17	338	*-565	*-17
Electricity plants	..	*-886	..	*-3	..	338	*-551	*-3
Charcoal plants	*-31	*17	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-3	-3	..
Losses	-63	-63	..
Final consumption	..	*2661	..	*1327	*17	552	*4558	*1348
Final energy consumption	..	*2541	..	*1327	*17	552	*4437	*1348
Manufacturing, const., mining	..	*215	..	..	..	28	*243	..
Transport	..	*1975	..	..	..	..	*1975	..
Road	..	*1717	..	..	..	..	*1717	..
Domestic aviation
Domestic navigation	..	*258	..	..	..	..	*258	..
Other transport
Other	..	*351	..	*1327	*17	524	*2219	*1348
Agriculture, forestry, fishing	..	*40	..	*6	..	..	*46	*6
Commerce and public services	..	*160	..	..	..	345	505	*3
Households	..	*151	..	*1321	*17	179	*1668	*1339
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
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	..
2021								
Primary production	*1051	..	*23	*1073	*1073
Imports	..	*2200	..	..	..	..	*2200	..
Exports
International marine bunkers
International aviation bunkers	..	*-170	..	..	..	..	*-170	..
Stock changes
Total energy supply	..	*2030	..	*1051	..	*23	*3103	*1073
Statistical Difference	..	*3	..	0	0	0	*3	*23
Transfers
Transformation	..	*-1075	..	*-548	*295	*369	*-959	*-253
Electricity plants	..	*-1075	..	..	..	*369	*-706	..
Charcoal plants	*-548	*295	..	*-253	*-253
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-145	*-145	..
Final consumption	..	*952	..	*502	*295	*246	*1996	*797
Final energy consumption	..	*948	..	*502	*295	*246	*1992	*797
Manufacturing, const., mining	..	*65	..	..	..	*11	*75	..
Transport	..	*600	..	..	..	..	*600	..
Road	..	*551	..	..	..	..	*551	..
Domestic aviation	..	*49	..	..	..	..	*49	..
Domestic navigation
Other transport
Other	..	*284	..	*502	*295	*235	*1317	*797
Agriculture, forestry, fishing	..	*66	..	..	..	..	*66	..
Commerce and public services	..	*7	..	..	*4	*120	*131	*4
Households	..	*206	..	*502	*291	*115	*1115	*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
2020											
Primary production	21612649	..	4298553	..	..	*2826	1620	25915649	*4446
Imports	2018	2648	1381	*755558	..	*325	..	1670	..	*763601	*325
Exports	-4	0	-14364279	-2456128	..	..	..	-2995	..	-16823406	..
International marine bunkers	*-110736	..	..	..	..	..	*-110736	..
International aviation bunkers	*-48069	..	..	..	..	..	*-48069	..
Stock changes	87761	-29790	..	..	..	..	..	57971	..
Total energy supply	2014	2648	7337513	-1889165	4298553	*325	..	1501	1620	9755009	*4771
Statistical difference	350	1	-354277	-72467	0	0	..	36684	0	-389708	*3366
Transfers	*131558	..	..	..	..	..	*131558	..
Transformation	-7654747	6105782	*-2179363	..	..	1320167	-1620	-2409781	-1080
Electricity plants	-853403	*-852141	*-2179363	..	..	1320167	-1620	*-2566360	-1080
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-2063079	2172108	..	..	..	..	..	109029	..
Oil refineries	-4919105	4785816	..	..	..	..	..	-133290	..
Other transformation	*180840	..	..	..	..	..	..	*180840	..
Energy industries own use	*-202769	-135147	..	..	-114685	..	-452601	..
Losses	-128804	..	-128804	..
Final consumption	*1664	*2647	37042	4217872	*1984044	*325	..	1041495	..	7285088	*325
Final energy consumption	*1664	*2647	37042	2195272	*1763969	*325	..	1041495	..	*5042413	*325
Manufacturing, const., mining	..	*2352	37042	493699	*891000	..	..	*208271	..	*1632363	..
Iron and steel	17518	..	17518	..
Chemical and petrochemical	37188	..	37188	..
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	37042	493699	*891000	..	..	*150527	..	*1574619	..
Transport	1628719	..	..	..	..	..	1628719	..
Road	1608742	..	..	..	..	..	1608742	..
Rail
Domestic aviation	*19977	..	..	..	..	..	*19977	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*1664	*295	..	*72854	*872969	*325	..	833224	..	*1781330	*325
Agriculture, forestry, fishing	19174	..	19174	..
Commerce, public services	278112	..	278112	..
Households	*72854	..	*325	..	495572	..	568751	*325
Other consumers	*1664	*295	..	..	*872969	..	..	40366	..	*915293	..
Non-energy use	2022600	220075	..	..	..	..	2242675	..

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
2021											
Primary production	22192973	..	4424981	..	..	*4370	*1609	26623934	*5980
Imports	2292	3407	196	*807116	..	*325	..	1109	..	*814444	*325
Exports	-11	0	-13264686	-3079160	..	..	..	-1267	..	-16345124	..
International marine bunkers	*-120069	..	..	..	..	..	*-120069	..
International aviation bunkers	*-46834	..	..	..	..	..	*-46834	..
Stock changes	30921	*-1638	..	..	..	..	..	29284	..
Total energy supply	2281	3407	8959404	-2440585	4424981	*325	..	*4212	*1609	10955634	*6304
Statistical difference	362	0	-109404	15536	0	0	..	24261	0	-69245	*4907
Transfers	80695	..	..	..	..	..	80695	..
Transformation	-9033496	7104555	*-2266792	..	..	1360192	*-1609	-2837151	*-1073
Electricity plants	-884493	*-876803	*-2266792	..	..	1360192	*-1609	*-2669506	*-1073
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-2000359	2105225	..	..	..	..	..	104866	..
Oil refineries	-6324354	5876133	..	..	..	..	..	-448221	..
Other transformation	*175710	..	..	..	..	..	..	*175710	..
Energy industries own use	*-317734	-138038	..	..	-120946	..	*-576717	..
Losses	*-133574	..	*-133574	..
Final consumption	*1919	*3407	35312	4411395	*2020152	*325	..	1085623	..	7558132	*325
Final energy consumption	*1919	*3407	35312	2337997	*1819796	*325	..	1085623	..	*5284379	*325
Manufacturing, const., mining	..	*3175	35312	*464436	*845744	..	..	*211334	..	*1560002	..
Iron and steel	17006	..	17006	..
Chemical and petrochemical	36097	..	36097	..
Non-ferrous metals
Non-metallic minerals	*1850	..	*1850	..
Transport equipment
Machinery
Mining and quarrying	1094	..	1094	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	..	*3175	35312	*464436	*845744	..	..	*155286	..	*1503953	..
Transport	1794898	..	..	..	..	..	1794898	..
Road	1763102	..	..	..	..	..	1763102	..
Rail
Domestic aviation	*31796	..	..	..	..	..	*31796	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*1919	*232	..	*78663	*974053	*325	..	874288	..	*1929479	*325
Agriculture, forestry, fishing	20358	..	20358	..
Commerce, public services	301042	..	301042	..
Households	*78663	..	*325	..	512941	..	591929	*325
Other consumers	*1919	*232	..	..	*974053	..	..	39947	..	*1016151	..
Non-energy use	2073398	200355	..	..	..	..	2273753	..

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	82826	..	*2168	469	85962	84995
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	82826	..	*3448	469	194689	84995
Statistical difference	0	..	0	1859	0	0	..	2714	0	4573	2168
Transfers	..	..	..	-1	..	..	..	..	..	-1	..
Transformation	-1721	..	-34732	-7043	-498	-36578	..	18726	-469	-62316	-36578
Electricity plants	-1721	..	..	-39342	-498	-3196	..	18726	-469	-26500	-3196
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	..	..	..	..	..	..	..	..	..	..	..

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
2021											
Primary production	..	..	..	..	254	82236	..	3851	392	86733	86087
Imports	21791	..	37910	82773	..	..	..	1136	..	143609	..
Exports	..	..	..	-3231	..	..	..	..	..	-3231	..
International marine bunkers	..	..	..	-7930	..	..	..	..	..	-7930	..
International aviation bunkers	..	..	..	-6630	..	..	..	..	..	-6630	..
Stock changes	..	..	..	-469	..	..	..	..	..	-469	..
Total energy supply	21791	..	37910	64514	254	82236	..	4987	392	212084	86087
Statistical difference	0	..	0	4391	0	0	..	1307	0	5698	3851
Transfers	..	..	..	-1	..	..	..	..	..	-1	..
Transformation	-7008	..	-37910	-2699	-254	-37488	..	19605	-392	-66147	-37488
Electricity plants	-7008	..	..	-39826	-254	*-3161	..	19605	-392	-31037	*-3161
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-37910	37126	..	..	..	..	..	-783	..
Other transformation	..	..	..	..	..	-34327	..	..	..	-34327	-34327
Energy industries own use	..	..	..	-1885	..	..	..	*-171	0	-2055	..
Losses	..	..	..	..	..	..	..	-3672	..	-3672	..
Final consumption	14783	..	..	55538	..	44748	..	19441	..	134510	44748
Final energy consumption	14783	..	..	55489	..	44748	..	19441	..	134461	44748
Manufacturing, const., mining	14783	..	..	1507	..	*2366	..	6915	..	25571	*2366
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	2214	..	2214	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	14783	..	..	1126	..	..	..	2741	..	18651	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	1852	..	1852	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	19	..	19	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	381	..	*2366	..	89	..	2836	*2366
Transport	..	..	..	44671	..	..	..	..	..	44671	..
Road	..	..	..	41795	..	..	..	..	..	41795	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	185	..	..	..	..	..	185	..
Domestic navigation	..	..	..	2691	..	..	..	..	..	2691	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	9311	..	42382	..	12526	..	64219	42382
Agriculture, forestry, fishing	..	..	..	..	..	..	..	431	..	431	..
Commerce, public services	..	..	..	372	..	..	..	3085	..	3456	..
Households	..	..	..	8939	..	42382	..	9010	..	60331	42382
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	49	..	..	..	..	..	49	..

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	13562	108946	40003	66338	860	..	18250	..	256529	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	14224	143120	-1632	83295	68495	..	33905	212	657178	104733
Statistical difference	-2	201	-469	-1	0	7	..	0	0	-265	36091
Transfers	..	..	8743	-8557	..	..	..	..	..	186	..
Transformation	-302768	-2503	-152314	149632	-33558	-2397	..	97988	35957	-209964	-2372
Electricity plants	-244122	..	..	..	..	..	..	80517	..	-163605	..
CHP plants	-46062	-3692	..	-784	-7941	-1436	..	17471	10359	-32085	-1411
Heat plants	-2436	-144	..	-3894	-20680	-106	..	..	25598	-1661	-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	..	..	-155741	154574	..	..	..	..	..	-1167	..
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	6987	..	133449	41690	66091	..	100370	31603	392419	66271
Final energy consumption	12085	6987	..	109374	35416	66091	..	100370	31603	361926	66271
Manufacturing, const., mining	5987	1701	..	12205	15691	7876	..	31023	8274	82758	7844
Iron and steel	890	867	..	35	3898	..	..	4533	1866	12088	..
Chemical and petrochemical	1293	31	..	1346	2555	1040	..	4121	3737	14123	1008
Non-ferrous metals	0	..	..	448	687	153	..	1317	271	2875	153
Non-metallic minerals	2365	104	..	5168	2325	137	..	2894	32	13026	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	97	..	1156	3047	4299	..	5590	961	15348	4299
Paper, pulp and printing	509	197	..	61	1131	54	..	1520	622	4095	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	403	..	98	690	271	..	3130	702	5421	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	5286	..	7082	18806	58215	..	68060	23329	186874	58427
Agriculture, forestry, fishing	2	..	..	3782	695	518	..	1192	132	6322	650
Commerce, public services	1820	106	..	2208	8009	921	..	17482	4930	35476	1002
Households	4275	5180	..	1092	10101	56775	..	49385	18268	145075	56775
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	143	0	..	24076	6274	..	..	..	..	30493	..

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
2021											
Primary production	263044	..	35777	..	12072	69320	..	44577	63	424853	113902
Imports	11480	16721	115277	49323	78846	1801	..	25142	..	298590	1801
Exports	-292	..	-199	-41907	..	-1659	..	-22799	..	-66856	-1659
International marine bunkers	..	..	..	-552	..	..	..	..	..	-552	..
International aviation bunkers	..	..	..	-4808	..	..	..	..	..	-4808	..
Stock changes	1081	67	3583	682	9336	1949	..	..	..	16698	1949
Total energy supply	275313	16787	154437	2739	100254	71412	..	46920	63	667926	115994
Statistical difference	3	0	-208	-207	0	8	..	0	0	-404	44585
Transfers	..	..	10647	-10473	..	..	..	..	..	174	..
Transformation	-268389	-5629	-165276	163796	-41347	-2543	..	90552	37209	-191628	-2517
Electricity plants	-209688	..	..	..	..	..	..	70024	..	-139664	..
CHP plants	-47036	-3913	..	-524	-13749	-1931	..	20528	11225	-35402	-1905
Heat plants	-2497	-157	..	-3390	-21883	-221	..	..	25985	-2164	-221
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-4011	5307	..	..	..	..	..	..	..	1296	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-5157	-6866	..	..	..	..	..	..	..	-12023	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-169373	167985	..	..	..	..	..	-1388	..
Other transformation	..	..	4097	-275	-5714	-391	..	..	..	-2283	-391
Energy industries own use	-600	-3557	-16	-8352	-8034	..	..	-16220	-1612	-38390	..
Losses	-2	-1016	..	..	-704	..	..	-16133	-3084	-20939	..
Final consumption	6319	6585	..	147917	50169	68860	..	105119	32577	417547	68891
Final energy consumption	6206	6585	..	122484	45720	68860	..	105119	32577	387551	68891
Manufacturing, const., mining	3886	2310	..	12971	19843	7450	..	33769	8055	88285	7419
Iron and steel	519	1609	..	41	4810	..	..	5416	2342	14736	..
Chemical and petrochemical	359	8	..	1155	3683	891	..	4560	2500	13154	859
Non-ferrous metals	0	..	..	479	879	17	..	1243	294	2911	17
Non-metallic minerals	2480	161	..	5248	2915	133	..	3100	50	14087	133
Transport equipment	..	1	..	48	149	1	..	719	37	954	1
Machinery	102	1	..	318	1024	371	..	3132	21	4970	371
Mining and quarrying	6	..	..	2347	10	62	..	1958	..	4384	62
Food and tobacco	34	44	..	1236	3854	4505	..	5598	1118	16389	4505
Paper, pulp and printing	196	136	..	85	774	66	..	1451	716	3424	66
Wood and wood products	0	0	..	68	14	354	..	537	1	974	354
Textile and leather	70	..	..	164	1189	731	..	1275	47	3476	731
Construction	13	..	..	1627	..	..	..	1242	..	2882	..
Industries n.e.s	105	352	..	156	544	320	..	3539	930	5945	320
Transport	..	..	..	102988	989	..	..	1383	..	105360	..
Road	..	..	..	102181	897	..	..	..	..	103078	..
Rail	..	..	..	505	..	..	..	1383	..	1888	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	302	..	..	..	..	..	302	..
Pipeline transport	..	..	..	..	92	..	..	..	..	92	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	2320	4275	..	6525	24888	61409	..	69967	24522	193906	61473
Agriculture, forestry, fishing	1	..	..	3041	859	627	..	1289	..	5816	627
Commerce, public services	693	86	..	2202	11639	990	..	18722	5277	39609	1053
Households	1627	4189	..	1282	12390	59793	..	49956	19245	148482	59793
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	114	0	..	25433	4449	..	..	..	..	29996	..

Seychelles

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	29	..	42	71	71
Imports	..	*13468	..	..	1	..	*13469	1
Exports	0	..	0	0
International marine bunkers	..	*-3480	..	..	..	..	*-3480	..
International aviation bunkers	..	-1579	..	..	..	..	-1579	..
Stock changes	..	*-133	..	..	..	..	*-133	..
Total energy supply	..	*8276	..	29	1	42	*8348	72
Statistical Difference	..	*31	..	0	0	0	*31	42
Transfers	..	*-26	..	..	..	..	*-26	..
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	..
2021								
Primary production	29	..	67	96	96
Imports	..	*15059	..	..	1	..	*15060	1
Exports	0	..	0	0
International marine bunkers	..	*-3050	..	..	..	..	*-3050	..
International aviation bunkers	..	*-1588	..	..	..	..	*-1588	..
Stock changes	..	*-1949	..	..	..	..	*-1949	..
Total energy supply	..	*8472	..	29	1	67	*8568	97
Statistical Difference	..	*77	..	0	0	0	*77	67
Transfers	..	*-53	..	..	..	..	*-53	..
Transformation	..	-4830	..	..	..	1862	-2968	..
Electricity plants	..	-4830	..	..	..	1862	-2968	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-47	*-47	..
Losses	*-144	*-144	..
Final consumption	..	*3511	..	*29	*1	*1738	*5278	*30
Final energy consumption	..	*3471	..	*29	*1	*1738	*5238	*30
Manufacturing, const., mining	..	*40	..	..	..	*497	*537	..
Transport	..	*2557	..	..	..	..	*2557	..
Road	..	*2291	..	..	..	..	*2291	..
Domestic aviation	..	*266	..	..	..	..	*266	..
Domestic navigation
Other transport
Other	..	*874	..	*29	*1	*1241	*2144	*30
Agriculture, forestry, fishing
Commerce and public services	..	*47	..	..	..	*742	*789	..
Households	..	*181	..	*29	*1	*499	*710	*30
Other consumers	..	*645	..	..	..	..	*645	..
Non-energy use	..	*40	..	..	..	..	*40	..

Sierra Leone

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
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	*-15	*-15	..
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	..
2021								
Primary production	55792	..	848	56640	56640
Imports	..	21052	..	..	..	..	21052	..
Exports
International marine bunkers
International aviation bunkers	..	-129	..	..	..	..	-129	..
Stock changes	..	*-2949	..	..	..	..	*-2949	..
Total energy supply	..	17973	..	55792	..	848	74614	56640
Statistical Difference	..	-15	..	0	0	0	-15	848
Transfers	..	*23	..	..	..	..	*23	..
Transformation	..	*-86	..	*-27147	14561	55	*-12617	*-12586
Electricity plants	..	*-86	..	*-91	..	55	*-122	*-91
Charcoal plants	*-27056	14561	..	*-12495	*-12495
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-4	*-4	..
Losses	*-256	*-256	..
Final consumption	..	*17926	..	*28644	*14561	*644	*61776	*43206
Final energy consumption	..	*17745	..	*28644	*14561	*644	*61595	*43206
Manufacturing, const., mining	..	*1027	..	*181	..	*270	*1479	*181
Transport	..	11115	..	..	..	..	11115	..
Road	..	11115	..	..	..	..	11115	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*5603	..	*28463	*14561	*374	*49001	*43024
Agriculture, forestry, fishing
Commerce and public services	*194	*194	..
Households	..	*249	..	*28463	..	*180	*28892	*28463
Other consumers	..	*5354	..	..	*14561	..	*19915	*14561
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
2020											
Primary production	..	..	..	..	..	23604	..	1807	..	25411	13738
Imports	18137	..	1895343	4512428	384672	3469	..	..	..	6814050	3469
Exports	-4	..	0	-3223702	..	-280	..	..	..	-3223986	-280
International marine bunkers	..	..	..	-2025460	..	..	..	..	..	-2025460	..
International aviation bunkers	..	..	..	-86139	..	..	..	..	..	-86139	..
Stock changes	..	..	4438	*-34556	1653	..	..	..	..	*-28465	..
Total energy supply	18133	..	1899782	-857429	386326	26792	..	1807	..	1475410	16927
Statistical difference	0	..	396059	16350	199	0	..	1814	..	414422	1807
Transfers	..	..	309978	-360265	..	..	..	..	..	-50286	..
Transformation	-10484	..	-1813701	1791605	-323942	-26408	..	191088	..	-191841	-14735
Electricity plants	-10484	..	..	-3923	-323942	-26293	..	191088	..	-173553	-14620
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1813701	1795528	..	..	..	..	..	-18173	..
Other transformation	..	..	..	..	..	*-115	..	..	..	*-115	*-115
Energy industries own use	..	..	..	-68220	-453	..	..	-1807	..	-70480	..
Losses	..	..	..	..	..	..	..	-6468	..	-6468	..
Final consumption	7649	..	..	489341	61732	*384	..	182806	..	741913	*384
Final energy consumption	7649	..	..	228329	61732	*384	..	182806	..	480901	*384
Manufacturing, const., mining	7649	..	..	139611	55751	..	..	75524	..	278535	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	121287	..	..	..	..	..	121287	..
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	..	..	18324	55751	..	..	75524	..	157247	..
Transport	..	..	..	84745	74	..	..	10113	..	94933	..
Road	..	..	..	80789	..	..	..	..	..	80789	..
Rail	..	..	..	..	..	..	..	10113	..	10113	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	3956	..	..	..	..	..	3956	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	74	..	..	..	..	74	..
Other	..	..	..	3973	5908	*384	..	97169	..	107434	*384
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	2980	2921	..	..	66663	..	72565	..
Households	..	..	..	993	2872	..	..	29680	..	33545	..
Other consumers	..	..	..	..	114	*384	..	825	..	1324	*384
Non-energy use	..	..	..	261012	..	..	..	..	..	261012	..

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
2021											
Primary production	..	..	..	..	..	22138	..	2646	..	24784	13840
Imports	19439	..	2013505	4278836	400347	3703	..	..	..	6715831	3703
Exports	-8	..	-52363	-3140481	..	-204	..	..	..	-3193057	-204
International marine bunkers	..	..	..	-2030173	..	..	..	..	..	-2030173	..
International aviation bunkers	..	..	..	-87862	..	..	..	..	..	-87862	..
Stock changes	..	..	18443	*56097	-6045	..	..	..	..	*68495	..
Total energy supply	19431	..	1979585	-923583	394302	25637	..	2646	..	1498019	17339
Statistical difference	3	..	499741	-44051	-7557	0	..	1735	..	449871	2646
Transfers	..	..	350820	-342871	..	..	..	..	..	7949	..
Transformation	-11702	..	-1830664	1809344	-335841	-25457	..	200840	..	-193480	-14513
Electricity plants	-11702	..	..	-8192	-335841	-25338	..	200840	..	-180233	-14394
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1830664	1817535	..	..	..	..	..	-13129	..
Other transformation	..	..	..	..	..	*-119	..	..	..	*-119	*-119
Energy industries own use	..	..	..	-68670	-396	..	..	-2646	..	-71712	..
Losses	..	..	..	..	..	..	..	-6565	..	-6565	..
Final consumption	7726	..	..	518271	65622	*180	..	192540	..	784339	*180
Final energy consumption	7726	..	..	237876	65622	*180	..	192540	..	503943	*180
Manufacturing, const., mining	7726	..	..	149291	58883	..	..	80255	..	296156	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	130364	..	..	..	..	..	130364	..
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	7726	..	..	18927	58883	..	..	80255	..	165792	..
Transport	..	..	..	84284	117	..	..	10241	..	94643	..
Road	..	..	..	79984	..	..	..	..	..	79984	..
Rail	..	..	..	..	..	..	..	10241	..	10241	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	4300	..	..	..	..	..	4300	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	117	..	..	..	..	117	..
Other	..	..	..	4300	6621	*180	..	102044	..	113145	*180
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	3232	3790	..	..	71414	..	78436	..
Households	..	..	..	1068	2715	..	..	29800	..	33583	..
Other consumers	..	..	..	..	116	*180	..	831	..	1127	*180
Non-energy use	..	..	..	280395	..	..	..	..	..	280395	..

Sint Maarten (Dutch part)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
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	..
2021								
Primary production
Imports	..	*20508	..	*1	*3	..	*20512	*4
Exports
International marine bunkers	..	*-7594	..	..	..	..	*-7594	..
International aviation bunkers	..	*-2130	..	..	..	..	*-2130	..
Stock changes
Total energy supply	..	*10784	..	*1	*3	..	*10788	*4
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	*-2573	..	..	..	*1029	*-1545	..
Electricity plants	..	*-2573	..	..	..	*1029	*-1545	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-32	*-32	..
Final consumption	..	*8210	..	*1	*3	*996	*9210	*4
Final energy consumption	..	*6735	..	*1	*3	*996	*7735	*4
Manufacturing, const., mining	..	*1887	..	..	..	*156	*2042	..
Transport	..	*4754	..	..	..	..	*4754	..
Road	..	*3427	..	..	..	..	*3427	..
Domestic aviation
Domestic navigation	..	*1326	..	..	..	..	*1326	..
Other transport
Other	..	*95	..	*1	*3	*841	*939	*4
Agriculture, forestry, fishing
Commerce and public services	*484	*484	..
Households	..	*95	..	*1	*3	*356	*455	*4
Other consumers
Non-energy use	..	*1475	..	..	..	..	*1475	..

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	-101	-2099	0	1	0	0	0	-2471	18846
Transfers	..	..	8290	-8290	..	..	..	..	..	0	..
Transformation	-80896	27713	-243196	259754	-46895	*-23520	-168643	84064	30378	-161241	*-22812
Electricity plants	..	..	..	..	-13459	-909	-166795	63295	..	-117868	-909
CHP plants	-25785	-1904	..	-2869	-18796	*-20203	..	20844	19103	-29610	*-19398
Heat plants	-23	-21	..	..	-8355	*-2408	-1848	-76	11275	-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	..	..	-255187	262898	..	..	..	..	..	7712	..
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	..

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
2021											
Primary production	11395	..	300	..	2044	86819	171893	17762	662	290876	95848
Imports	100353	5658	230538	69056	178759	4734	..	49982	74	639154	4111
Exports	..	-1569	-216	-146240	-47208	-5840	..	-47196	..	-248269	-5840
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-970	..	..	..	..	..	-970	..
Stock changes	4931	-1885	1730	744	56948	123	..	..	..	62592	111
Total energy supply	116679	2205	232352	-77411	190543	85837	171893	20549	736	743383	94230
Statistical difference	2	-12	50	-2227	0	0	0	0	0	-2187	17900
Transfers	..	..	8728	-8728	..	..	..	..	..	0	..
Transformation	-100813	37992	-241030	259993	-53889	*-26597	-171893	89161	32195	-174882	*-24596
Electricity plants	..	..	..	-43	-15126	-733	-169884	65833	..	-119953	-733
CHP plants	-21566	-2989	..	-2842	-22510	*-22755	..	23404	19334	-29925	*-20725
Heat plants	-45	-49	..	..	-9280	*-3109	-2009	-76	12861	-1707	*-3138
Coke ovens	-61666	60469	..	..	..	..	..	..	..	-1198	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5810	..	..	..	..	..	..	5810	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-17536	-23255	..	..	..	..	..	..	..	-40791	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-254988	263170	..	..	..	..	..	8182	..
Other transformation	..	3817	8148	-293	-6973	..	..	..	..	4699	..
Energy industries own use	..	-16069	..	-22397	-2636	..	..	-12874	-3747	-57722	..
Losses	..	-2251	..	..	-3922	*-24	..	-4860	-4177	-15234	*-24
Final consumption	15863	21889	..	153684	130096	*59216	..	91976	25007	497731	*51711
Final energy consumption	14553	20895	..	119085	113087	*59216	..	91976	25007	443818	*51711
Manufacturing, const., mining	10093	19607	..	15912	34816	*20935	..	41789	2834	145986	*13773
Iron and steel	8273	18496	..	40	6412	*321	..	6109	31	39682	*321
Chemical and petrochemical	..	28	..	12967	4438	878	..	4302	432	23045	*5
Non-ferrous metals	..	142	..	..	1726	..	..	9112	96	11076	..
Non-metallic minerals	1753	856	..	2250	4601	6240	..	2959	196	18854	*6
Transport equipment	68	..	..	44	3166	*6	..	3910	155	7349	*6
Machinery	..	..	..	90	3202	*232	..	5213	242	8979	*177
Mining and quarrying	..	..	..	172	1723	..	..	202	5	2101	..
Food and tobacco	..	85	..	..	3752	*259	..	1786	233	6115	*259
Paper, pulp and printing	..	..	..	..	1992	*11648	..	3172	1295	*18106	*11648
Wood and wood products	..	..	..	43	272	*649	..	695	91	1750	*649
Textile and leather	..	..	..	..	435	1	..	360	33	829	1
Construction	..	..	..	305	578	*53	..	281	25	1242	*53
Industries n.e.s	0	0	..	0	2520	*648	..	3690	0	6858	*648
Transport	..	..	..	100146	2669	6656	..	2110	..	111581	6656
Road	..	..	..	98537	..	6656	..	90	..	105283	6656
Rail	..	..	..	..	..	..	..	1678	..	1678	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	2363	..	..	65	..	2428	..
Transport, n.e.s	..	..	..	1608	306	..	..	277	..	2191	..
Other	4459	1288	..	3027	75602	*31625	..	48078	22173	186252	*31282
Agriculture, forestry, fishing	11	..	..	2425	1102	1111	..	810	62	5521	1141
Commerce, public services	2829	455	..	224	23068	1804	..	25783	4389	58552	1105
Households	1619	833	..	378	51432	*28710	..	21485	17722	122179	*29036
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	1311	993	..	34600	17009	..	..	..	..	53913	..

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	26361	68610	19111	907	151429	43984
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	30298	68610	11899	907	270662	47921
Statistical difference	49	0	0	-595	0	0	0	0	0	-546	19130
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-41812	..	..	-194	-6299	*-4276	-68610	41729	9247	-70215	*-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	-1402	*-581	..	..	1784	-321	*-600
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-31	-31	..	..	-3949	-956	-4966	..
Losses	..	..	..	..	..	..	..	-3056	-1087	-4142	..
Final consumption	501	752	..	85408	24466	*26022	..	46624	8111	191884	*24906
Final energy consumption	413	593	..	79525	24243	*26022	..	46624	8111	185531	*24906
Manufacturing, const., mining	411	593	..	4150	18705	*5074	..	21426	2127	52485	*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	..	4409	235	7541	*123
Mining and quarrying	..	..	..	94	170	..	..	529	..	793	..
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	..	..	..	62896	146	3871	..	755	..	67669	3871
Road	..	..	..	62644	146	3871	..	8	..	66669	3871
Rail	..	..	..	233	..	..	..	723	..	956	..
Domestic aviation	..	..	..	19	..	..	..	..	..	19	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	24	..	24	..
Other	2	..	..	12479	5392	*17076	..	24443	5984	65377	*17945
Agriculture, forestry, fishing	..	..	..	2881	..	..	..	66	91	3039	91
Commerce, public services	..	..	..	2852	971	104	..	11294	2321	17542	452
Households	2	..	..	5632	4421	*16973	..	13083	3573	43683	*17402
Other consumers	..	..	..	1113	..	..	..	..	..	1113	..
Non-energy use	88	159	..	5883	222	..	..	..	..	6353	..

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
2021											
Primary production	29981	..	13	..	182	28622	61624	18616	921	139959	45868
Imports	3377	920	..	164889	32273	4371	..	30194	..	236024	4371
Exports	..	..	-15	-68559	..	-12	..	-31167	..	-99754	-12
International marine bunkers	..	..	..	-3598	..	..	..	..	..	-3598	..
International aviation bunkers	..	..	..	-453	..	..	..	..	..	-453	..
Stock changes	4024	-26	2	418	..	-39	..	..	..	4378	-39
Total energy supply	37382	895	0	92696	32455	32941	61624	17643	921	276556	50187
Statistical difference	-161	0	0	-659	0	0	0	0	0	-819	18638
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-37290	..	..	-793	-6370	*-4358	-61624	37516	10042	-62877	*-3970
Electricity plants	-30231	..	..	-514	-291	-19	-61624	33111	..	-59567	-19
CHP plants	-7044	..	..	-113	-4137	*-3679	..	4405	7774	-2793	*-3269
Heat plants	-16	..	..	-166	-1943	*-660	..	..	2268	-517	*-682
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-30	-24	..	..	-3695	-1164	-4913	..
Losses	..	..	..	..	..	..	..	-3013	-1122	-4135	..
Final consumption	252	895	..	92532	26061	*28583	..	48451	8677	205450	*27579
Final energy consumption	147	706	..	86435	25816	*28583	..	48451	8677	198815	*27579
Manufacturing, const., mining	146	706	..	4191	19986	*5243	..	21823	2085	54181	*3362
Iron and steel	..	188	..	43	3380	0	..	2850	42	6504	0
Chemical and petrochemical	..	..	..	146	2086	927	..	2472	1353	6985	802
Non-ferrous metals	58	..	..	60	2276	..	..	2739	2	5136	..
Non-metallic minerals	..	518	..	1661	2947	1872	..	1485	1	8485	*116
Transport equipment	..	..	..	84	381	*3	..	728	11	1207	*3
Machinery	..	..	..	459	2480	*135	..	4792	243	8109	*135
Mining and quarrying	..	..	..	102	146	..	..	509	..	756	..
Food and tobacco	..	..	..	280	1378	*60	..	1024	165	2907	*60
Paper, pulp and printing	88	..	..	59	3276	*299	..	2187	12	5921	*299
Wood and wood products	..	..	..	72	25	*1743	..	629	45	*2514	*1743
Textile and leather	..	..	..	47	210	36	..	312	1	606	36
Construction	..	..	..	1030	290	*55	..	319	5	1699	*55
Industries n.e.s	0	0	..	149	1110	*112	..	1777	204	3353	*112
Transport	..	..	..	71555	191	4268	..	851	..	76865	4268
Road	..	..	..	71253	191	4268	..	13	..	75725	4268
Rail	..	..	..	282	..	..	..	813	..	1095	..
Domestic aviation	..	..	..	20	..	..	..	..	..	20	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	24	..	24	..
Other	1	..	..	10689	5639	*19072	..	25777	6591	67769	*19949
Agriculture, forestry, fishing	..	..	..	2886	..	..	..	108	119	3113	119
Commerce, public services	..	..	..	2027	931	90	..	11980	2620	17649	423
Households	1	..	..	4960	4708	*18981	..	13689	3852	46192	*19407
Other consumers	..	..	..	815	..	..	..	..	..	815	..
Non-energy use	105	188	..	6098	244	..	..	..	..	6635	..

Solomon Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	*3339	..	15	*3354	*3354
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	..	*3339	1	15	*7564	*3355
Statistical Difference	..	0	..	0	0	0	0	*15
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	..	*3217	*46	*318	*6765	*3264
Final energy consumption	..	*3120	..	*3217	*46	*318	*6701	*3264
Manufacturing, const., mining	..	*267	..	..	..	*145	*412	..
Transport	..	*2625	..	..	..	..	*2625	..
Road	..	*2235	..	..	..	..	*2235	..
Domestic aviation	..	*37	..	..	..	..	*37	..
Domestic navigation	..	*353	..	..	..	..	*353	..
Other transport
Other	..	*229	..	*3217	*46	*173	*3665	*3264
Agriculture, forestry, fishing	..	*215	..	..	..	..	*215	..
Commerce and public services	*74	*74	..
Households	..	*14	..	*3217	*46	62	*3340	*3264
Other consumers	*36	*36	..
Non-energy use	..	*64	..	..	..	..	*64	..
2021								
Primary production	*3323	..	14	*3337	*3337
Imports	..	*4505	..	..	1	..	*4506	1
Exports	0	..	0	0
International marine bunkers	..	*-202	..	..	..	..	*-202	..
International aviation bunkers	..	*-132	..	..	..	..	*-132	..
Stock changes
Total energy supply	..	*4170	..	*3323	1	14	*7508	*3338
Statistical Difference	..	0	..	0	0	0	0	*14
Transfers
Transformation	..	*-1019	..	*-129	47	367	*-735	*-83
Electricity plants	..	*-1019	..	*-43	..	367	*-695	*-43
Charcoal plants	*-86	47	..	*-40	*-40
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-68	*-68	..
Final consumption	..	*3151	..	*3193	*47	*313	*6705	*3241
Final energy consumption	..	*3087	..	*3193	*47	*313	*6641	*3241
Manufacturing, const., mining	..	*262	..	..	..	*144	*406	..
Transport	..	*2596	..	..	..	..	*2596	..
Road	..	*2213	..	..	..	..	*2213	..
Domestic aviation	..	*35	..	..	..	..	*35	..
Domestic navigation	..	*348	..	..	..	..	*348	..
Other transport
Other	..	*229	..	*3193	*47	*169	*3639	*3241
Agriculture, forestry, fishing	..	*215	..	..	..	..	*215	..
Commerce and public services	*75	*75	..
Households	..	*14	..	*3193	*47	64	*3318	*3241
Other consumers	*30	*30	..
Non-energy use	..	*64	..	..	..	..	*64	..

Somalia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	150592	..	110	150701	150701
Imports	..	*10831	..	..	..	..	*10831	..
Exports
International marine bunkers	..	*-757	..	..	..	..	*-757	..
International aviation bunkers	..	*-1676	..	..	..	..	*-1676	..
Stock changes
Total energy supply	..	*8397	..	150592	..	110	159099	150701
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	..	*73107	*41704	*1278	*120316	*114811
Final energy consumption	..	*4226	..	*73107	*41704	*1278	*120316	*114811
Manufacturing, const., mining	..	*1091	..	*460	..	..	*1551	*460
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
2021								
Primary production	154564	..	155	154718	154718
Imports	..	*11614	..	..	..	..	*11614	..
Exports
International marine bunkers	..	*-1101	..	..	..	..	*-1101	..
International aviation bunkers	..	*-1808	..	..	..	..	*-1808	..
Stock changes
Total energy supply	..	*8705	..	154564	..	155	163423	154718
Statistical Difference	..	0	..	0	0	0	0	155
Transfers
Transformation	..	*-4171	..	*-80320	43230	1224	*-40037	*-37090
Electricity plants	..	*-4171	..	..	..	1224	*-2947	..
Charcoal plants	*-80320	43230	..	*-37090	*-37090
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-3	-3	..
Losses	*-54	*-54	..
Final consumption	..	*4534	..	*74244	*43230	*1321	*123329	*117474
Final energy consumption	..	*4534	..	*74244	*43230	*1321	*123329	*117474
Manufacturing, const., mining	..	*1091	..	*461	..	..	*1552	*461
Transport	..	*1849	..	..	..	..	*1849	..
Road	..	*1849	..	..	..	..	*1849	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1594	..	*73783	*43230	*1321	*119928	*117013
Agriculture, forestry, fishing
Commerce and public services
Households	..	*1594	..	*73783	..	..	*75377	*73783
Other consumers	*43230	*1321	*44551	*43230
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
2020											
Primary production	5845881	..	2377	..	38511	251803	106952	39542	22488	6307555	313834
Imports	13001	..	557852	484519	137936	7395	..	35384	..	1236088	7395
Exports	-1728402	..	..	-116742	..	-3228	..	-49129	..	-1897501	-3228
International marine bunkers	..	..	..	-116524	..	..	..	..	..	-116524	..
International aviation bunkers	..	..	..	*-50445	..	..	..	..	..	*-50445	..
Stock changes	..	..	14551	..	..	..	..	..	..	14551	..
Total energy supply	4130480	..	574781	200807	176447	255970	106952	25798	22488	5493723	318001
Statistical difference	27971	0	20092	-1035	0	0	0	-41366	0	5662	45385
Transfers	..	..	-175953	213086	..	..	..	..	..	37133	..
Transformation	-2960331	37495	-378735	552666	-102340	-77101	-106952	806171	-17528	-2246656	-88787
Electricity plants	-2654246	..	..	-3515	..	-4214	-106952	805950	-17528	-1980506	-15900
CHP plants	..	..	..	..	..	-447	..	221	..	-226	-447
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	..	..	..	..	..	-72440	..	..	..	-72440	-72440
Energy industries own use	-640619	-774	..	-25961	..	-196	..	-99199	..	-766750	-196
Losses	..	..	..	..	..	..	..	-93211	..	-93211	..
Final consumption	501559	36721	..	941633	74106	178673	..	680924	4960	2418577	183633
Final energy consumption	465551	36721	..	796462	74106	178673	..	680924	4960	2237398	183633
Manufacturing, const., mining	315695	36721	..	79577	72806	48637	..	355172	..	908608	48637
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	3051	..	2447	..	11801	3051
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	45586	..	97056	..	262975	45586
Transport	..	..	..	618816	7	..	..	8569	..	627393	..
Road	..	..	..	576896	7	..	..	184	..	577088	..
Rail	..	..	..	9219	..	..	..	6952	..	16171	..
Domestic aviation	..	..	..	22001	..	..	..	..	..	22001	..
Domestic navigation	..	..	..	10028	..	..	..	..	..	10028	..
Pipeline transport	..	..	..	671	..	..	..	251	..	923	..
Transport, n.e.s	..	..	..	..	..	..	..	1182	..	1182	..
Other	149856	..	..	98069	1293	130036	..	317182	4960	701397	134996
Agriculture, forestry, fishing	8637	..	..	43787	..	..	..	20523	..	72947	..
Commerce, public services	43610	..	..	6651	1089	..	..	127235	..	178585	..
Households	95571	..	..	18979	205	130036	..	166860	..	411651	130036
Other consumers	2038	..	..	28652	..	..	..	2565	4960	38215	4960
Non-energy use	36008	..	..	145171	..	..	..	..	..	181179	..

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
2021											
Primary production	5416371	..	1954	..	1313	244679	133434	55433	23045	5876229	323156
Imports	17953	..	323933	684107	152083	9787	..	36493	..	1224357	9787
Exports	-1505703	..	..	-89949	..	-5763	..	-49338	..	-1650753	-5763
International marine bunkers	..	..	..	-100730	..	..	..	..	..	-100730	..
International aviation bunkers	..	..	..	-33459	..	..	..	..	..	-33459	..
Stock changes	..	..	158244	..	..	..	..	..	..	158244	..
Total energy supply	3928622	..	484132	459969	153396	248702	133434	42588	23045	5473888	327180
Statistical difference	-200272	0	77790	11571	0	0	0	-44084	0	-154996	61380
Transfers	..	..	-165827	200810	..	..	..	..	..	34983	..
Transformation	-2975303	50525	-240515	386596	-74200	-73614	-133434	807272	-17842	-2270514	-85508
Electricity plants	-2635732	..	..	-3574	..	-4161	-133434	807052	-17842	-1987690	-16055
CHP plants	..	..	..	..	..	-442	..	221	..	-221	-442
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-56838	53563	..	..	..	..	..	..	..	-3276	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-230705	..	165827	..	-74200	..	..	..	..	-139078	..
Gas works	-52028	17711	..	..	..	..	..	..	..	-34317	..
Blast furnaces	..	-20748	..	..	..	..	..	..	..	-20748	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-406342	390169	..	..	..	..	..	-16173	..
Other transformation	..	..	..	..	..	-69012	..	..	..	-69012	-69012
Energy industries own use	-657719	-998	..	-19018	..	-193	..	-108372	..	-786300	-193
Losses	..	..	..	..	..	..	..	-89320	..	-89320	..
Final consumption	495871	49527	..	1016786	79196	174895	..	696253	5204	2517732	180099
Final energy consumption	458000	49527	..	862911	79196	174895	..	696253	5204	2325986	180099
Manufacturing, const., mining	304431	49527	..	86800	77807	48026	..	362877	..	929467	48026
Iron and steel	71733	37596	..	670	9429	..	..	65943	..	185371	..
Chemical and petrochemical	37871	4299	..	102	48777	..	..	27930	..	118979	..
Non-ferrous metals	45328	1401	..	..	364	..	..	52338	..	99432	..
Non-metallic minerals	25296	133	..	446	11756	..	..	7347	..	44979	..
Transport equipment	..	..	..	248	483	..	..	195	..	926	..
Machinery	..	86	..	427	783	..	..	232	..	1529	..
Mining and quarrying	9430	245	..	70862	..	..	..	100595	..	181132	..
Food and tobacco	..	842	..	3256	2766	3013	..	2500	..	12377	3013
Paper, pulp and printing	..	3205	..	230	784	..	..	4170	..	8390	..
Wood and wood products	..	..	..	449	..	..	..	1112	..	1561	..
Textile and leather	..	..	..	1931	9	..	..	547	..	2488	..
Construction	..	..	..	158	..	..	..	804	..	962	..
Industries n.e.s	114772	1720	..	8022	2655	45013	..	99162	..	271343	45013
Transport	..	..	..	673019	8	..	..	9314	..	682340	..
Road	..	..	..	626620	8	..	..	188	..	626816	..
Rail	..	..	..	9811	..	..	..	7661	..	17472	..
Domestic aviation	..	..	..	24744	..	..	..	..	..	24744	..
Domestic navigation	..	..	..	11104	..	..	..	..	..	11104	..
Pipeline transport	..	..	..	740	..	..	..	257	..	997	..
Transport, n.e.s	..	..	..	..	..	..	..	1208	..	1208	..
Other	153569	..	..	103092	1382	126869	..	324063	5204	714179	132073
Agriculture, forestry, fishing	9084	..	..	48141	..	..	..	20968	..	78193	..
Commerce, public services	45866	..	..	6474	1163	..	..	129995	..	183497	..
Households	96476	..	..	16782	219	126869	..	170479	..	410826	126869
Other consumers	2143	..	..	31696	..	..	..	2621	5204	41664	5204
Non-energy use	37871	..	..	153875	..	..	..	..	..	191746	..

South Sudan

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	..	349931	..	8570	..	40	358541	8610
Imports	..	22872	..	..	..	..	22872	..
Exports	..	-346702	..	..	..	..	-346702	..
International marine bunkers
International aviation bunkers	..	-2392	..	..	..	..	-2392	..
Stock changes
Total energy supply	..	23710	..	8570	..	40	32320	8610
Statistical Difference	..	0	..	12	-13	49	48	38
Transfers
Transformation	..	-6303	..	-1003	352	1970	-4984	-651
Electricity plants	..	-6303	..	..	..	1970	-4334	..
Charcoal plants	-1003	352	..	-651	-651
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-3210	..	-29	..	-55	-3294	-29
Losses	..	-162	..	..	-34	-81	-277	-34
Final consumption	..	14034	..	7527	332	1825	23717	7859
Final energy consumption	..	14034	..	7527	332	1825	23717	7859
Manufacturing, const., mining	..	394	..	..	..	677	1071	..
Transport	..	12176	..	..	..	..	12176	..
Road	..	12050	..	..	..	..	12050	..
Domestic aviation	..	126	..	..	..	..	126	..
Domestic navigation
Other transport
Other	..	1464	..	7527	332	1147	10470	7859
Agriculture, forestry, fishing	..	1092	..	20	..	229	1341	20
Commerce and public services	..	145	..	222	61	72	500	283
Households	..	226	..	7285	271	847	8628	7556
Other consumers
Non-energy use
2021								
Primary production	..	323595	..	8679	..	61	332335	8740
Imports	..	19977	..	..	..	..	19977	..
Exports	..	-315812	..	..	..	..	-315812	..
International marine bunkers
International aviation bunkers	..	-3233	..	..	..	..	-3233	..
Stock changes
Total energy supply	..	24527	..	8679	..	61	33267	8740
Statistical Difference	..	0	..	6	-14	70	62	53
Transfers
Transformation	..	-6578	..	-1016	357	2036	-5201	-659
Electricity plants	..	-6515	..	..	..	2036	-4479	..
Charcoal plants	-1016	357	..	-659	-659
Other transformation	..	-63	..	0	..	..	-63	0
Energy industries own use	..	-2969	..	-29	..	-58	-3055	-29
Losses	..	-169	..	..	-34	-84	-287	-34
Final consumption	..	14812	..	7628	336	1885	24661	7964
Final energy consumption	..	14812	..	7628	336	1885	24661	7964
Manufacturing, const., mining	..	415	..	..	..	713	1129	..
Transport	..	12873	..	..	..	..	12873	..
Road	..	12703	..	..	..	..	12703	..
Domestic aviation	..	170	..	..	..	..	170	..
Domestic navigation
Other transport
Other	..	1523	..	7628	336	1172	10659	7964
Agriculture, forestry, fishing	..	1151	..	20	..	241	1412	20
Commerce and public services	..	143	..	225	62	73	503	287
Households	..	229	..	7382	275	858	8744	7657
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
2020											
Primary production	..	..	1184	..	1746	336745	629629	369551	67637	1406492	751336
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	314437	629629	381357	67637	4528082	729028
Statistical difference	-651	1367	0	-40890	6906	0	0	1611	0	-31656	387522
Transfers	..	..	62220	-47915	..	..	..	..	..	14305	..
Transformation	-92306	5868	-2395234	2279497	-446112	*-91190	-629629	566024	-53914	-856996	*-112633
Electricity plants	-64258	-6262	..	-75255	-301489	*-76361	-629629	453852	-53914	-753316	*-99009
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	*223240	..	790758	13724	3249316	*228867
Final energy consumption	12385	13830	..	1374173	578408	*223240	..	790758	13724	3006518	*228867
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	*86983	..	530766	13604	1113134	*100392
Agriculture, forestry, fishing	..	..	..	96911	6753	*2911	..	18918	75	125568	*2986
Commerce, public services	..	..	..	45900	75496	*7294	..	242039	2069	372797	*9167
Households	1877	..	..	102827	145466	*76778	..	263606	11196	601750	*87974
Other consumers	751	2734	..	2404	664	..	..	6203	264	13020	264
Non-energy use	..	588	..	223590	18620	..	..	..	..	242798	..

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
2021											
Primary production	..	..	246	..	1425	344990	610891	409061	70025	1436639	801452
Imports	133152	21874	2376186	850443	1346625	67400	..	62680	..	4858359	67400
Exports	-15827	-2789	-451	-936853	-110035	-101719	..	-59612	..	-1227285	-101719
International marine bunkers	..	..	..	-302559	-4054	..	..	..	..	-306612	..
International aviation bunkers	..	..	..	-77343	..	..	..	..	..	-77343	..
Stock changes	-6815	-547	31825	72982	-2341	14660	..	..	..	109764	14660
Total energy supply	110509	18538	2407806	-393330	1231621	325331	610891	412130	70025	4793522	781793
Statistical difference	581	2269	0	-23172	2158	114	0	304	0	-17746	427808
Transfers	..	..	90320	-80678	..	..	..	..	..	9642	..
Transformation	-98822	16412	-2498126	2398757	-458497	-98999	-610891	566867	-55901	-839202	-122596
Electricity plants	-50232	-11282	..	-73254	-308091	*-84184	-610891	451076	-55901	-742757	*-109346
CHP plants	-1060	..	..	-11985	-150731	*-12759	..	115790	..	-60746	*-11193
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-36475	43209	..	..	..	..	..	..	..	6734	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-11056	-15515	..	..	..	..	..	..	..	-26571	..
NGL plants & gas blending	..	..	..	..	324	-324	..	..	..	0	-324
Oil refineries	..	..	-2498126	2484104	..	..	..	..	..	-14022	..
Other transformation	..	..	..	-108	..	*-1732	..	..	..	*-1840	*-1732
Energy industries own use	..	-14337	..	-187904	-122919	-6	..	-62104	..	-387269	-6
Losses	..	-2206	..	..	-6233	..	..	-96221	..	-104660	..
Final consumption	11106	16138	..	1760017	641813	*226212	..	820368	14125	3489779	*231383
Final energy consumption	11106	15102	..	1551830	625404	*226212	..	820368	14125	3264147	*231383
Manufacturing, const., mining	8835	12641	..	97590	366787	*81321	..	273038	120	840332	*72754
Iron and steel	3610	11274	..	2525	25672	..	..	43686	0	86767	0
Chemical and petrochemical	4619	355	..	2903	109473	*451	..	35557	8	153367	*459
Non-ferrous metals	..	55	..	2347	19687	*2	..	25186	9	47286	11
Non-metallic minerals	404	..	..	43332	82390	*19790	..	25733	2	171650	*11105
Transport equipment	..	..	..	793	8258	*11	..	14634	11	23707	*22
Machinery	..	..	..	3671	16140	*4	..	17971	24	37811	28
Mining and quarrying	..	..	..	5924	7335	*11	..	6372	1	19644	*12
Food and tobacco	202	957	..	9446	41335	*19565	..	40583	38	112126	*19603
Paper, pulp and printing	..	..	..	2704	26418	*20992	..	21863	1	71978	*20993
Wood and wood products	..	..	..	759	2561	*17467	..	6088	1	*26874	*17468
Textile and leather	..	..	..	906	6194	*249	..	4784	5	12138	*254
Construction	..	..	..	20734	17913	*216	..	14249	8	53119	*224
Industries n.e.s	0	0	..	1546	3413	*2563	..	16333	11	23866	*2574
Transport	..	..	..	1198719	11819	56886	..	13183	..	1280607	56886
Road	..	..	..	1085859	9195	56692	..	1260	..	1153006	56692
Rail	..	..	..	2312	..	..	..	11117	..	13429	..
Domestic aviation	..	..	..	69658	..	..	..	..	..	69658	..
Domestic navigation	..	..	..	38007	..	24	..	..	..	38031	24
Pipeline transport	..	..	..	..	2624	..	..	716	..	3340	..
Transport, n.e.s	..	..	..	2883	..	170	..	90	..	3144	170
Other	2272	2461	..	255522	246798	*88005	..	534146	14005	1143208	*101743
Agriculture, forestry, fishing	..	..	..	99005	7372	*2914	..	20747	75	130113	*2989
Commerce, public services	..	..	..	51040	86272	*7939	..	248893	2028	396172	*9700
Households	1565	..	..	103162	152172	*77152	..	263336	11638	609025	*88790
Other consumers	707	2461	..	2315	982	0	..	1170	263	7898	264
Non-energy use	..	1036	..	208187	16409	..	..	..	..	225632	..

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	..	..	..	..	..	132967	..	19949	..	152916	152916
Imports	74547	..	70472	137476	..	..	..	..	..	282495	..
Exports	..	..	..	-7327	..	..	..	..	..	-7327	..
International marine bunkers	..	..	..	-14644	..	..	..	..	..	-14644	..
International aviation bunkers	..	..	..	-8235	..	..	..	..	..	-8235	..
Stock changes	3793	..	..	286	..	1238	..	..	..	5317	1238
Total energy supply	78340	..	70472	107556	..	134205	..	19949	..	410521	154154
Statistical difference	7160	..	-2073	-15847	..	-2	..	-3249	..	-14010	19947
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-68855	..	-72545	37633	..	-1238	..	36935	..	-68069	-1238
Electricity plants	-68855	..	..	-33890	..	-1238	..	36935	..	-67047	-1238
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	..	132969	..	52019	..	347012	132969
Final energy consumption	2325	..	..	158992	..	132969	..	52019	..	346305	132969
Manufacturing, const., mining	2325	..	..	11711	..	66955	..	16025	..	97016	66955
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	..	66955	..	16025	..	94691	66955
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	..	66014	..	35994	..	129128	66014
Agriculture, forestry, fishing	..	..	..	0	..	..	..	..	..	0	..
Commerce, public services	..	..	..	3838	..	..	..	14287	..	18125	..
Households	..	..	..	23281	..	66014	..	21707	..	111003	66014
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	708	..	..	..	..	..	708	..

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
2021											
Primary production	..	..	..	..	..	*136058	..	30275	..	*166333	*166333
Imports	74547	..	47809	174402	..	..	..	..	..	296759	..
Exports	..	..	..	-6360	..	..	..	..	..	-6360	..
International marine bunkers	..	..	..	-19603	..	..	..	..	..	-19603	..
International aviation bunkers	..	..	..	-9809	..	..	..	..	..	-9809	..
Stock changes	3722	..	9003	12199	..	*1081	..	..	..	26005	*1081
Total energy supply	78269	..	56812	150830	..	*137139	..	30275	..	453326	*167415
Statistical difference	8474	..	2998	796	..	*-1	..	-3288	..	8979	*30274
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-67447	..	-53814	27816	..	*-1606	..	29902	..	-65150	*-1606
Electricity plants	-67447	..	..	-24358	..	*-1606	..	29902	..	-63509	*-1606
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-53814	52173	..	..	..	..	..	-1641	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-504	..	..	..	-2883	..	-3387	..
Losses	..	..	..	..	..	..	..	-5811	..	-5811	..
Final consumption	2348	..	..	177346	..	*135534	..	*54770	..	*369998	*135534
Final energy consumption	2348	..	..	174268	..	*135534	..	*54770	..	*366920	*135534
Manufacturing, const., mining	2348	..	..	13142	..	*68200	..	17359	..	*101049	*68200
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2348	..	..	..	..	..	..	..	..	2348	..
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	..	..	13142	..	*68200	..	17359	..	*98701	*68200
Transport	..	..	..	137991	..	..	..	..	..	137991	..
Road	..	..	..	133114	..	..	..	..	..	133114	..
Rail	..	..	..	831	..	..	..	..	..	831	..
Domestic aviation	..	..	..	1156	..	..	..	..	..	1156	..
Domestic navigation	..	..	..	2890	..	..	..	..	..	2890	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	23134	..	*67334	..	*37411	..	*127880	*67334
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	3667	..	..	..	*14504	..	*18172	..
Households	..	..	..	19467	..	*67334	..	*22907	..	*109708	*67334
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	3078	..	..	..	..	..	3078	..

St. Helena and Depend.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	5	..	10	16	16
Imports	..	150	..	..	..	..	150	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	150	..	5	..	10	166	16
Statistical Difference	..	0	..	0	..	0	0	10
Transfers
Transformation	..	*-75	..	..	..	30	*-45	..
Electricity plants	..	*-75	..	..	..	30	*-45	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	*-6	*-6	..
Final consumption	..	*75	..	5	..	34	*115	5
Final energy consumption	..	*75	..	5	..	34	*115	5
Manufacturing, const., mining
Transport	..	*75	..	..	..	..	*75	..
Road	..	*75	..	..	..	..	*75	..
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
2021								
Primary production	5	..	8	14	14
Imports	..	*162	..	..	..	..	*162	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*162	..	5	..	8	*176	14
Statistical Difference	..	0	..	0	..	0	0	8
Transfers
Transformation	..	*-75	..	..	..	30	*-45	..
Electricity plants	..	*-75	..	..	..	30	*-45	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	-5	-5	..
Final consumption	..	*87	..	5	..	33	*126	5
Final energy consumption	..	*87	..	5	..	33	*126	5
Manufacturing, const., mining
Transport	..	*87	..	..	..	..	*87	..
Road	..	*87	..	..	..	..	*87	..
Domestic aviation
Domestic navigation
Other transport
Other	5	..	33	39	5
Agriculture, forestry, fishing
Commerce and public services	17	17	..
Households	5	..	16	21	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
2020								
Primary production	0	..	37	37	37
Imports	..	*3531	..	..	..	..	*3531	..
Exports
International marine bunkers
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes
Total energy supply	..	*3312	..	0	..	37	*3350	37
Statistical Difference	..	*115	..	0	0	0	*115	37
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	*-13	*-13	..
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	..
2021								
Primary production	0	..	37	37	37
Imports	..	*3496	..	..	..	..	*3496	..
Exports
International marine bunkers
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes
Total energy supply	..	*3277	..	0	..	37	*3314	37
Statistical Difference	..	*121	..	0	0	0	*121	37
Transfers
Transformation	..	*-1935	..	0	0	*750	*-1185	0
Electricity plants	..	*-1935	..	..	..	*750	*-1185	..
Charcoal plants	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-17	*-17	..
Losses	*-140	*-140	..
Final consumption	..	*1221	..	0	0	*630	*1851	0
Final energy consumption	..	*1200	..	0	0	*630	*1830	0
Manufacturing, const., mining	..	*58	..	..	..	*122	*180	..
Transport	..	*1003	..	..	..	..	*1003	..
Road	..	*1003	..	..	..	..	*1003	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*140	..	0	0	*508	*648	0
Agriculture, forestry, fishing	..	*4	..	..	..	..	*4	..
Commerce and public services	..	*47	..	..	..	*320	*367	..
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
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	0	*172	*24
Transfers
Transformation	..	-3157	..	*-153	*86	1314	-1910	*-67
Electricity plants	..	-3157	..	..	..	1314	-1843	..
Charcoal plants	*-153	*86	..	*-67	*-67
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-47	-47	..
Losses	-79	-79	..
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	..	..	..	619	690	..
Households	..	*316	..	*422	*86	491	*1315	*508
Other consumers	37	37	..
Non-energy use	..	*83	..	..	..	..	*83	..
2021								
Primary production	*603	..	23	*625	*625
Imports	..	*8543	..	..	..	..	*8543	..
Exports
International marine bunkers	..	*-79	..	..	..	..	*-79	..
International aviation bunkers	..	*-1191	..	..	..	..	*-1191	..
Stock changes
Total energy supply	..	*7273	..	*603	..	23	*7899	*625
Statistical Difference	..	0	..	0	0	0	0	*23
Transfers
Transformation	..	-3327	..	*-164	*89	1382	-2021	*-76
Electricity plants	..	-3327	..	..	..	1382	-1945	..
Charcoal plants	*-164	*89	..	*-76	*-76
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-46	-46	..
Losses	-88	-88	..
Final consumption	..	*3946	..	*438	*89	1270	*5743	*527
Final energy consumption	..	*3863	..	*438	*89	1270	*5660	*527
Manufacturing, const., mining	..	*155	..	..	..	67	*222	..
Transport	..	*3206	..	..	..	..	*3206	..
Road	..	*3053	..	..	..	..	*3053	..
Domestic aviation	..	*93	..	..	..	..	*93	..
Domestic navigation	..	*60	..	..	..	..	*60	..
Other transport
Other	..	*502	..	*438	*89	1203	2232	*527
Agriculture, forestry, fishing	..	*99	..	..	..	..	*99	..
Commerce and public services	..	*76	..	..	..	671	747	..
Households	..	*328	..	*438	*89	495	*1350	*527
Other consumers	37	37	..
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
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	*4	*4	..
Transport	..	*335	..	..	..	..	*335	..
Road	..	*124	..	..	..	..	*124	..
Domestic aviation
Domestic navigation
Other transport	..	*211	..	..	..	..	*211	..
Other	..	*18	..	*6	0	*203	*227	*6
Agriculture, forestry, fishing	*5	*5	..
Commerce and public services	0	*68	*68	0
Households	..	*18	..	*6	..	*131	*154	*6
Other consumers
Non-energy use
2021								
Primary production	5	..	..	5	5
Imports	..	*842	..	0	0	..	*843	0
Exports
International marine bunkers	..	*-65	..	..	..	..	*-65	..
International aviation bunkers
Stock changes
Total energy supply	..	*778	..	6	0	..	*784	6
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	*-512	..	..	..	225	*-287	..
Electricity plants	..	*-512	..	..	..	225	*-287	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-10	-10	..
Losses	-10	-10	..
Final consumption	..	*266	..	6	0	*205	*477	6
Final energy consumption	..	*266	..	6	0	*205	*477	6
Manufacturing, const., mining	*4	*4	..
Transport	..	*253	..	..	..	..	*253	..
Road	..	*111	..	..	..	..	*111	..
Domestic aviation
Domestic navigation
Other transport	..	*142	..	..	..	..	*142	..
Other	..	*13	..	6	0	*200	*220	6
Agriculture, forestry, fishing	*5	*5	..
Commerce and public services	0	*65	*65	0
Households	..	*13	..	6	..	*131	*149	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
2020								
Primary production	64	..	97	161	161
Imports	..	3162	..	..	0	..	3162	0
Exports	-2	..	-2	-2
International marine bunkers
International aviation bunkers	..	*-1	..	..	..	..	*-1	..
Stock changes	..	*280	..	..	..	..	*280	..
Total energy supply	..	3441	..	64	-2	97	3600	159
Statistical Difference	..	-2	..	0	0	-6	-9	97
Transfers
Transformation	..	-1244	..	*-20	11	451	-802	*-9
Electricity plants	..	-1244	..	..	..	451	-792	..
Charcoal plants	*-20	11	..	*-9	*-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-12	-12	..
Losses	-40	-40	..
Final consumption	..	*2199	..	*44	*9	503	*2755	*53
Final energy consumption	..	*2160	..	*44	*9	503	*2716	*53
Manufacturing, const., mining	25	25	..
Transport	..	*1744	..	..	..	..	*1744	..
Road	..	*1365	..	..	..	..	*1365	..
Domestic aviation
Domestic navigation
Other transport	..	*378	..	..	..	..	*378	..
Other	..	*416	..	*44	*9	478	947	*53
Agriculture, forestry, fishing
Commerce and public services	217	217	..
Households	..	*416	..	*44	*9	261	*730	*53
Other consumers
Non-energy use	..	*39	..	..	..	..	*39	..
2021								
Primary production	*64	..	83	147	147
Imports	..	*3145	..	..	0	..	*3145	0
Exports	*-2	..	*-2	*-2
International marine bunkers
International aviation bunkers	..	*-2	..	..	..	..	*-2	..
Stock changes	..	*258	..	..	..	..	*258	..
Total energy supply	..	*3400	..	*64	*-2	83	*3546	145
Statistical Difference	..	*3	..	0	0	-29	*-26	83
Transfers
Transformation	..	-1252	..	*-20	11	439	-823	*-9
Electricity plants	..	-1252	..	..	..	439	-813	..
Charcoal plants	*-20	11	..	*-9	*-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-16	-16	..
Losses	-38	-38	..
Final consumption	..	*2145	..	*44	*9	496	*2694	*53
Final energy consumption	..	*2104	..	*44	*9	496	*2654	*53
Manufacturing, const., mining	23	23	..
Transport	..	*1920	..	..	..	..	*1920	..
Road	..	*1528	..	..	..	..	*1528	..
Domestic aviation
Domestic navigation
Other transport	..	*391	..	..	..	..	*391	..
Other	..	*184	..	*44	*9	473	711	*53
Agriculture, forestry, fishing
Commerce and public services	209	209	..
Households	..	*184	..	*44	*9	264	502	*53
Other consumers
Non-energy use	..	*41	..	..	..	..	*41	..

State of Palestine

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
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	..
2021								
Primary production	2600	..	7058	9658	9658
Imports	..	53257	..	45	..	24041	77343	45
Exports	-7	..	..	-7	-7
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	53257	..	2638	..	31099	86994	9696
Statistical Difference	..	0	..	0	..	9	9	7058
Transfers
Transformation	..	-6262	..	..	..	2493	-3769	..
Electricity plants	..	-6262	..	..	..	2493	-3769	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	..	-145	..	..	..	-6407	-6552	..
Final consumption	..	46850	..	2638	..	27177	76665	2638
Final energy consumption	..	45745	..	2638	..	27177	75559	2638
Manufacturing, const., mining	..	992	..	202	..	2216	3410	202
Transport	..	35196	..	..	..	..	35196	..
Road	..	35196	..	..	..	..	35196	..
Domestic aviation
Domestic navigation
Other transport
Other	..	9557	..	2436	..	24960	36953	2436
Agriculture, forestry, fishing	..	531	..	..	..	125	657	..
Commerce and public services	..	1106	..	47	..	5541	6694	47
Households	..	7919	..	2389	..	19294	29602	2389
Other consumers
Non-energy use	..	1106	..	..	..	..	1106	..

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	137179	..	..	*169433	..	39703	..	346315	*209136
Imports	56424	97731	..	..	..	4746	..	158902	..
Exports	-6996	-784	..	..	..	..	..	-7781	..
International marine bunkers	*-215	..	..	..	..	..	*-215	..
International aviation bunkers	-2126	..	..	..	..	..	-2126	..
Stock changes
Total energy supply	186606	94607	..	*169433	..	44449	..	495095	*209136
Statistical difference	-16620	714	..	*-2	..	3	..	-15905	*39701
Transfers
Transformation	-203226	107897	..	*-11125	..	23807	..	-82647	*-11125
Electricity plants	-28798	*-39723	..	..	..	23419	..	-45102	..
CHP plants	-1931	..	*389	..	-1542	-1931
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-174428	147619	..	..	..	..	..	-26809	..
Other transformation	*-9195	..	..	..	*-9195	*-9195
Energy industries own use	*-990	..	..	..	*-726	..	*-1716	..
Losses	-11394	..	-11394	..
Final consumption	*200799	..	158310	..	*56134	..	415243	158310
Final energy consumption	*185333	..	158310	..	*56134	..	399777	158310
Manufacturing, const., mining	*8804	..	*25420	..	9891	..	*44115	*25420
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	*8804	..	*10609	..	9891	..	*29304	*10609
Transport	*142746	..	..	..	..	..	*142746	..
Road	*142746	..	..	..	..	..	*142746	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	33783	..	132890	..	*46243	..	212916	132890
Agriculture, forestry, fishing	*3748	..	..	..	4398	..	8146	..
Commerce, public services	*10772	..	33048	..	9031	..	52852	33048
Households	19263	..	99842	..	*32814	..	151919	99842
Other consumers
Non-energy use	*15466	..	..	..	..	..	*15466	..

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
2021											
Primary production	*160740	..	..	*185888	..	*36295	..	*382923	*222183
Imports	*22208	131380	..	..	..	3575	..	157163	..
Exports	*-6176	..	..	..	..	..	..	*-6176	..
International marine bunkers	*-1204	..	..	..	..	..	*-1204	..
International aviation bunkers	*-5195	..	..	..	..	..	*-5195	..
Stock changes
Total energy supply	*176772	124981	..	*185888	..	*39870	..	*527511	*222183
Statistical difference	0	*-4	..	0	..	*3	..	*-2	*36295
Transfers
Transformation	*-176772	*73239	..	*-11286	..	*24094	..	*-90725	*-11286
Electricity plants	*-31725	*-32664	..	..	..	*23707	..	*-40682	..
CHP plants	*-1931	..	*387	..	*-1544	*-1931
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	*-145047	*105904	..	..	..	..	..	*-39143	..
Other transformation	*-9356	..	..	..	*-9356	*-9356
Energy industries own use	*-990	..	..	..	*-1097	..	*-2087	..
Losses	*-12906	..	*-12906	..
Final consumption	*197235	..	*174601	..	*49959	..	*421795	*174601
Final energy consumption	*176124	..	*174601	..	*49959	..	*400684	*174601
Manufacturing, const., mining	*10505	..	*25900	..	*6909	..	*43313	*25900
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*14826	..	..	..	*14826	*14826
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*10505	..	*11073	..	*6909	..	*28487	*11073
Transport	*144718	..	..	..	..	..	*144718	..
Road	*144718	..	..	..	..	..	*144718	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*20901	..	*148702	..	*43050	..	*212652	*148702
Agriculture, forestry, fishing	*4344	..	..	..	*4126	..	*8470	..
Commerce, public services	*8163	..	*37991	..	*6261	..	*52415	*37991
Households	*8394	..	*110711	..	*32663	..	*151767	*110711
Other consumers
Non-energy use	*21111	..	..	..	..	..	*21111	..

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	..	2470	..	42876	3896
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	..	2470	..	45153	3939
Statistical difference	629	3770	36	0	..	-1	..	4433	2470
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	..	..	..	-812	..	-1462	..
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	..

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
2021											
Primary production	38738	..	223	1475	..	3095	..	43531	4569
Imports	11624	..	0	..	..	..	11624	0
Exports	*-10001	..	..	..	..	..	*-10001	..
International marine bunkers	*-1630	..	..	..	..	..	*-1630	..
International aviation bunkers	-1627	..	..	..	..	..	-1627	..
Stock changes	10	..	..	..	..	..	10	..
Total energy supply	38738	-1624	223	1475	..	3095	..	41907	4569
Statistical difference	292	3323	0	-1	..	1	..	3615	3094
Transfers	-6933	6623	..	..	..	..	..	-310	..
Transformation	-30993	20159	-223	..	..	2642	..	-8415	..
Electricity plants	*-7742	-223	..	..	1868	..	*-6097	..
CHP plants	*774	..	*774	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-30993	28843	..	..	..	..	..	-2150	..
Other transformation	-942	..	..	..	..	..	-942	..
Energy industries own use	-520	-105	..	..	..	-783	..	-1408	..
Losses	-241	..	-241	..
Final consumption	*21730	..	1475	..	4712	..	*27917	1475
Final energy consumption	*21545	..	1475	..	4712	..	*27733	1475
Manufacturing, const., mining	925	..	816	..	1561	..	3302	816
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	0	..	0	..
Transport equipment
Machinery
Mining and quarrying	827	..	827	..
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	409	..	..	..	..	..	409	..
Industries n.e.s	516	..	816	..	734	..	2066	816
Transport	8162	..	..	..	..	..	8162	..
Road	3419	..	..	..	..	..	3419	..
Rail
Domestic aviation	221	..	..	..	..	..	221	..
Domestic navigation
Pipeline transport
Transport, n.e.s	4523	..	..	..	..	..	4523	..
Other	*12459	..	660	..	3151	..	*16269	660
Agriculture, forestry, fishing	4324	..	..	..	..	..	4324	..
Commerce, public services	287	..	3	..	638	..	928	3
Households	1010	..	657	..	2420	..	4087	657
Other consumers	*6837	..	..	..	92	..	*6929	..
Non-energy use	*185	..	..	..	..	..	*185	..

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	..	..	..	..	496585	531338	363478	436	1394299	822454
Imports	59259	3622	745353	368306	54340	71128	..	42577	..	1344587	66133
Exports	..	-646	..	-563856	-1046	-16061	..	-132566	..	-714175	-16004
International marine bunkers	..	..	..	-105229	-835	..	..	..	..	-106064	..
International aviation bunkers	..	..	..	-14706	..	..	..	..	..	-14706	..
Stock changes	-993	674	-7654	-79030	..	-9969	..	..	..	-96972	-9969
Total energy supply	60729	3650	737699	-394515	52459	541683	531338	273488	436	1806969	862615
Statistical difference	-3913	0	5483	-24045	15589	-8446	0	0	0	-15332	355031
Transfers	..	..	102836	-89375	..	..	..	..	..	13461	..
Transformation	-53967	16446	-835053	831818	-328	*-245102	-531338	220622	193435	-403466	*-205688
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	..	..	..	..	1267	-1267	..	..	..	0	-1267
Oil refineries	..	..	-846436	834457	..	..	..	..	..	-11978	..
Other transformation	..	1625	..	..	..	..	..	..	..	1625	..
Energy industries own use	..	-4130	..	-31062	-1129	-871	..	-19879	0	-57071	-871
Losses	..	-2193	..	..	..	..	..	-29898	-22445	-54536	..
Final consumption	10675	13773	..	340910	35414	*304157	..	444334	171426	1320688	*301025
Final energy consumption	10675	13268	..	285378	19725	*304157	..	444334	171426	1248962	*301025
Manufacturing, const., mining	10675	13268	..	36046	14452	*202374	..	170924	24300	472039	*198806
Iron and steel	1080	12095	..	7173	3734	48	..	15048	911	40089	48
Chemical and petrochemical	138	..	..	1773	3583	*1646	..	14663	4267	26069	*1646
Non-ferrous metals	1402	..	..	1434	273	11	..	10026	..	13146	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	211	..	6217	6339	13775	211
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	..	11110	..	282590	52528
Road	..	..	..	210843	361	52270	..	2966	..	266440	52270
Rail	..	..	..	593	..	..	..	8143	..	8736	..
Domestic aviation	..	..	..	2640	..	..	..	..	..	2640	..
Domestic navigation	..	..	..	4516	..	258	..	..	..	4773	258
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	30740	4912	*49256	..	262300	147126	494334	*49692
Agriculture, forestry, fishing	..	..	..	12395	129	*8789	..	3820	300	25432	*8789
Commerce, public services	..	..	..	9540	3987	3530	..	105217	45698	167972	3530
Households	..	..	..	8805	796	*36938	..	153263	101128	300930	*37374
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	505	..	55532	15689	..	..	..	..	71726	..

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
2021											
Primary production	2538	..	..	..	..	526884	572022	369558	425	1471426	863297
Imports	61461	4717	757021	318800	44913	78528	..	30028	..	1295468	69810
Exports	..	-674	..	-714128	-2037	-20776	..	-122072	..	-859687	-20772
International marine bunkers	..	..	..	-104899	-731	..	..	..	..	-105630	..
International aviation bunkers	..	..	..	-15339	..	..	..	..	..	-15339	..
Stock changes	-958	5111	20616	124416	..	9178	..	..	..	158362	9178
Total energy supply	63040	9154	777637	-391151	42145	593814	572022	277513	425	1944600	921513
Statistical difference	3108	47	8322	-22250	819	10365	0	0	0	412	379923
Transfers	..	..	138784	-123074	..	9	..	..	..	15720	9
Transformation	-48023	13225	-908099	906401	-3798	*-280271	-572022	243972	224487	-424127	*-241748
Electricity plants	..	..	..	-1398	..	..	-572022	191156	..	-382263	..
CHP plants	-2648	-8406	..	-2815	-4408	*-231367	..	57611	159139	-32894	*-196696
Heat plants	-125	-319	..	-1688	-705	*-47575	..	-4795	65348	10141	*-43724
Coke ovens	-35840	33780	..	..	..	..	..	..	..	-2060	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	6904	..	..	..	..	..	..	6904	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-9410	-13084	..	..	..	..	..	..	..	-22494	..
NGL plants & gas blending	..	..	..	..	1315	-1328	..	..	..	-13	-1328
Oil refineries	..	..	-915003	912302	..	..	..	..	..	-2701	..
Other transformation	..	1254	..	..	..	..	..	..	..	1254	..
Energy industries own use	..	-3886	..	-51569	-3339	-756	..	-21442	-249	-81241	-756
Losses	..	-2117	..	..	..	..	..	-38293	-27824	-68234	..
Final consumption	11909	16329	..	362857	34189	*302432	..	461750	196839	1386306	*299095
Final energy consumption	11909	14055	..	290856	19196	*302432	..	461750	196839	1297036	*299095
Manufacturing, const., mining	11909	14055	..	38153	13499	*199151	..	168890	26323	471979	*195389
Iron and steel	2236	12780	..	7844	2828	72	..	16193	939	42893	72
Chemical and petrochemical	50	..	..	1524	3969	*1683	..	13698	4884	25808	*1683
Non-ferrous metals	1510	..	..	1373	311	14	..	10300	..	13508	14
Non-metallic minerals	4153	814	..	2102	1987	95	..	3330	174	12655	95
Transport equipment	..	225	..	734	132	87	..	6462	2065	9704	87
Machinery	..	..	..	1048	345	502	..	11128	2395	15417	502
Mining and quarrying	3863	152	..	4325	140	1368	..	14267	..	24115	1368
Food and tobacco	..	84	..	1223	2519	*2263	..	8341	2652	17082	*2263
Paper, pulp and printing	96	..	..	6701	1114	*169196	..	63799	3020	*243926	*168853
Wood and wood products	..	..	..	981	3	*14614	..	6059	5839	*27496	*14614
Textile and leather	..	..	..	89	41	0	..	709	99	938	0
Construction	..	..	..	6536	7	2203	..	5893	..	14639	2203
Industries n.e.s	0	0	..	3673	103	*7054	..	8712	4256	23798	*3635
Transport	..	..	..	223026	403	54251	..	14371	..	292050	54251
Road	..	..	..	215579	403	53993	..	5159	..	275134	53993
Rail	..	..	..	486	..	..	..	9212	..	9698	..
Domestic aviation	..	..	..	3020	..	..	..	..	..	3020	..
Domestic navigation	..	..	..	3941	..	258	..	..	..	4199	258
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	29677	5294	*49030	..	278489	170516	533006	*49455
Agriculture, forestry, fishing	..	..	..	12510	138	7898	..	4291	300	25137	7898
Commerce, public services	..	..	..	8329	3907	3716	..	107878	54839	178669	3716
Households	..	..	..	8838	1249	*37417	..	166320	115377	329201	*37842
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	2274	..	72001	14994	..	..	..	..	89269	..

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	124332	-5863	-59739	-260885	100395	23979	-201571	-35344
Electricity plants	..	..	..	-113	..	-1	-259465	86529	..	-173051	-1
CHP plants	..	..	..	-145	-4634	-58408	..	13867	20245	-29074	-34012
Heat plants	..	..	..	-102	-2558	..	-1420	..	3734	-346	..
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	..	..	-10585	0	-16716	..
Losses	..	..	..	..	-257	..	..	-15434	-2220	-17911	..
Final consumption	3340	324	..	323952	113090	*58733	..	200570	24436	724444	*49814
Final energy consumption	3340	324	..	305679	113090	*58733	..	200570	24436	706171	*49814
Manufacturing, const., mining	3240	324	..	9765	38164	20055	..	59190	7665	138404	*10131
Iron and steel	233	91	..	81	3708	*125	..	4335	..	8574	*125
Chemical and petrochemical	..	..	..	601	10342	3883	..	11329	1961	28115	..
Non-ferrous metals	..	..	..	49	1758	..	..	1476	2	3285	..
Non-metallic minerals	2960	214	..	1167	3808	5493	..	3647	..	17289	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	2738	4644	*180	..	14211	464	22237	*167
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	47	18	..	2012	9216	143	..	9340	339	21115	*26
Paper, pulp and printing	..	..	..	283	1737	*1756	..	4526	2502	10803	*1343
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	265	735	*69	..	589	..	1658	*69
Construction	..	..	..	1451	742	*2909	..	1838	12	6951	*2909
Industries n.e.s	0	0	..	1119	1474	5497	..	7898	2387	18375	*5491
Transport	..	..	..	203610	1062	7490	..	11430	..	223591	7490
Road	..	..	..	199732	521	7431	..	500	..	208184	7431
Rail	..	..	..	371	..	28	..	10080	..	10479	28
Domestic aviation	..	..	..	1955	..	..	..	..	..	1955	..
Domestic navigation	..	..	..	1552	..	31	..	..	..	1583	31
Pipeline transport	..	..	..	..	541	..	..	..	..	541	..
Transport, n.e.s	..	..	..	..	..	..	..	850	..	850	..
Other	100	..	..	92304	73864	*31187	..	129950	16770	344175	*32193
Agriculture, forestry, fishing	..	..	..	..	..	*992	..	3320	15	4327	*1007
Commerce, public services	..	..	..	26662	25142	*10950	..	57520	5660	125935	*9777
Households	100	..	..	59607	47450	*19245	..	69110	11095	206606	*21409
Other consumers	..	..	..	6035	1272	..	..	..	..	7307	..
Non-energy use	..	..	..	18274	..	..	..	..	..	18274	..

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
2021											
Primary production	..	..	..	..	..	117043	210650	143827	2668	474188	227558
Imports	3350	365	99303	266070	129751	7759	..	113515	..	620114	7759
Exports	0	0	..	-16173	..	*-90	..	-104828	..	-121092	*-90
International marine bunkers	..	..	..	-144	..	..	..	..	..	-144	..
International aviation bunkers	..	..	..	-33122	..	..	..	..	..	-33122	..
Stock changes	-18	..	554	13094	..	137	..	..	..	13767	137
Total energy supply	3332	365	99857	229725	129751	124848	210650	152514	2668	953710	235364
Statistical difference	0	0	0	-11854	0	-136	0	0	0	-11990	143691
Transfers	..	..	1812	-1812	..	..	..	..	..	0	..
Transformation	..	..	-101669	102183	-4956	-61324	-210650	83375	25820	-167222	-37191
Electricity plants	..	..	..	-113	..	-1	-209130	69750	..	-139494	-1
CHP plants	..	..	..	-249	-3641	-59993	..	13625	21883	-28374	-35860
Heat plants	..	..	..	-130	-2649	..	-1520	..	3937	-361	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	1333	-1330	..	..	..	3	-1330
Oil refineries	..	..	-101669	102803	..	..	..	..	..	1134	..
Other transformation	..	..	..	-129	..	..	..	..	..	-129	..
Energy industries own use	..	..	..	-5137	-131	..	..	-9479	0	-14748	..
Losses	..	..	..	..	-254	..	..	-17190	-2730	-20174	..
Final consumption	3332	365	..	336811	124409	*63661	..	209220	25758	763557	*54482
Final energy consumption	3332	365	..	319919	124409	*63661	..	209220	25758	746664	*54482
Manufacturing, const., mining	3232	365	..	9843	40310	*21804	..	62500	7948	146002	*11579
Iron and steel	179	82	..	80	3774	*144	..	4288	..	8548	*144
Chemical and petrochemical	..	..	..	599	10386	4023	..	12324	2235	29567	..
Non-ferrous metals	..	..	..	66	1979	89	..	1651	12	3797	..
Non-metallic minerals	3036	274	..	1035	4174	5521	..	3605	..	17646	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	2773	5187	*207	..	15269	490	23925	*193
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	18	8	..	2306	9193	161	..	9438	526	21650	*30
Paper, pulp and printing	..	..	..	244	2077	*2083	..	5046	2573	12022	*1547
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	252	932	*79	..	594	..	1857	*79
Construction	..	..	..	1434	835	*3351	..	1774	16	7408	*3351
Industries n.e.s	0	0	..	1054	1774	*6147	..	8511	2095	19581	*6234
Transport	..	..	..	206464	671	6627	..	12210	..	225973	6627
Road	..	..	..	202942	549	6569	..	800	..	210861	6569
Rail	..	..	..	369	..	28	..	10560	..	10957	28
Domestic aviation	..	..	..	1595	..	..	..	..	..	1595	..
Domestic navigation	..	..	..	1558	..	30	..	..	..	1588	30
Pipeline transport	..	..	..	..	122	..	..	..	..	122	..
Transport, n.e.s	..	..	..	..	..	..	..	850	..	850	..
Other	100	..	..	103611	83428	*35229	..	134510	17810	374689	*36277
Agriculture, forestry, fishing	..	..	..	..	..	*1146	..	3480	15	4641	*1161
Commerce, public services	..	..	..	30101	26738	*11915	..	58550	6029	133332	*10780
Households	100	..	..	66282	54167	*22169	..	72480	11767	226965	*24335
Other consumers	..	..	..	7228	2523	..	..	..	..	9751	..
Non-energy use	..	..	..	16893	..	..	..	..	..	16893	..

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	83108	..	105183	333	..	2714	..	191339	3047
Imports	..	28	192712	23965	..	..	..	..	..	216705	..
Exports	-27548	..	..	..	-1140	..	-28688	..
International marine bunkers	-10803	..	..	..	..	..	-10803	..
International aviation bunkers	-401	..	..	..	..	..	-401	..
Stock changes
Total energy supply	..	28	275821	-14787	105183	333	..	1574	..	368152	3047
Statistical difference	..	0	0	11798	-36	0	..	-3530	..	8232	2714
Transfers
Transformation	..	-25	-275821	192298	-86076	-158	..	56200	..	-113582	-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	-4199	4494	..	..	..	..	..	295	..
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	175	..	42213	..	217664	175
Final energy consumption	..	3	..	144389	6200	175	..	42213	..	192980	175
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	..	175	..	28013	..	72290	175
Agriculture, forestry, fishing	7669	..	..	..	..	..	7669	..
Commerce, public services	5295	..	..	..	4384	..	9679	..
Households	28021	..	..	..	19309	..	47330	..
Other consumers	3118	..	175	..	4320	..	7613	175
Non-energy use	13316	11368	..	..	..	..	24684	..

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
2021											
Primary production	84304	..	111969	335	..	2714	..	199323	3050
Imports	..	28	182515	20532	..	..	..	..	..	203075	..
Exports	-27139	..	..	..	-1247	..	-28386	..
International marine bunkers	-10579	..	..	..	..	..	-10579	..
International aviation bunkers	-340	..	..	..	..	..	-340	..
Stock changes
Total energy supply	..	28	266819	-17525	111969	335	..	1467	..	363093	3050
Statistical difference	..	0	0	10077	-38	0	..	-3653	..	6386	2714
Transfers
Transformation	..	-25	-266819	183773	-91630	-158	..	58185	..	-116674	-158
Electricity plants	-79542	-91630	..	..	58185	..	-112987	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces	..	-25	..	..	..	..	..	..	..	-25	..
NGL plants & gas blending	-4199	4494	..	..	..	..	..	295	..
Oil refineries	-262620	258822	..	..	..	..	..	-3798	..
Other transformation	-158	..	..	..	-158	-158
Energy industries own use	-7749	-1676	..	..	-6961	..	-16386	..
Losses	-12760	..	-12760	..
Final consumption	..	3	..	148422	18701	177	..	43584	..	210888	177
Final energy consumption	..	3	..	135520	6601	177	..	43584	..	185886	177
Manufacturing, const., mining	..	3	..	26636	6601	..	..	14661	..	47901	..
Iron and steel	..	3	..	..	..	..	..	..	..	3	..
Chemical and petrochemical	6601	..	..	..	..	6601	..
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	..	26636	0	..	..	14661	..	41298	..
Transport	67315	..	..	..	..	..	67315	..
Road	64113	..	..	..	..	..	64113	..
Rail
Domestic aviation	3202	..	..	..	..	..	3202	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	41570	..	177	..	28923	..	70670	177
Agriculture, forestry, fishing	7354	..	..	..	..	..	7354	..
Commerce, public services	5078	..	..	..	4526	..	9604	..
Households	26252	..	..	..	19937	..	46189	..
Other consumers	2886	..	177	..	4460	..	7524	177
Non-energy use	12901	12101	..	..	..	..	25002	..

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	39338	..	1036	..	25	50142	..	65212	..	155753	115354
Imports	536	..	*427	48514	*8100	*3	..	1364	..	58945	*3
Exports	-1002	..	..	..	..	..	..	-6732	..	-7734	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1076	..	..	..	..	..	-1076	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	38872	..	1464	47438	*8125	50145	..	59844	..	205889	115357
Statistical difference	-1958	..	0	0	0	0	..	1505	0	-453	65212
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-19539	..	-1464	677	..	..	..	5832	3612	-10882	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-19482	..	..	..	..	..	..	5832	3612	-10038	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1464	677	..	..	..	..	..	-787	..
Other transformation	-57	..	..	..	..	..	..	..	..	-57	..
Energy industries own use	..	..	..	..	..	..	..	-1121	0	-1121	..
Losses	..	..	..	..	..	..	..	-9176	..	-9176	..
Final consumption	21291	..	..	48115	8125	50145	..	53874	3612	185162	50145
Final energy consumption	21291	..	..	47274	8125	50145	..	53874	3612	184322	50145
Manufacturing, const., mining	11349	..	..	..	8100	..	..	8446	..	27894	..
Iron and steel	85	..	..	..	..	..	..	..	..	85	..
Chemical and petrochemical	..	..	..	..	..	..	..	439	..	439	..
Non-ferrous metals	945	..	..	..	8100	..	..	6574	..	15618	..
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	9890	..	..	23838	25	50145	..	45400	3612	132910	50145
Agriculture, forestry, fishing	..	..	..	..	..	..	..	9428	..	9428	..
Commerce, public services	..	..	..	..	..	..	..	11286	..	11286	..
Households	9852	..	..	..	..	50145	..	24685	..	84682	50145
Other consumers	38	..	..	23838	25	..	..	..	3612	27513	..
Non-energy use	..	..	..	840	..	..	..	..	..	840	..

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
2021											
Primary production	39315	..	1041	..	25	50142	..	68281	..	158804	118423
Imports	1795	..	135	46296	8469	3	..	3179	..	59878	3
Exports	-641	..	..	..	..	..	..	-11905	..	-12546	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-723	..	..	..	..	..	-723	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	40469	..	1176	45573	8494	50145	..	59555	..	205412	118426
Statistical difference	1083	..	0	350	1	0	..	189	0	1623	68281
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-15963	..	-1176	890	..	..	..	5965	3695	-6589	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-15878	..	..	..	..	..	..	5965	3695	-6218	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1176	890	..	..	..	..	..	-285	..
Other transformation	-85	..	..	..	..	..	..	..	..	-85	..
Energy industries own use	..	..	..	..	..	..	..	-1080	0	-1080	..
Losses	..	..	..	..	..	..	..	-14656	..	-14656	..
Final consumption	23423	..	..	46114	8493	50145	..	49596	3695	181466	50145
Final energy consumption	23423	..	..	45414	8493	50145	..	49596	3695	180767	50145
Manufacturing, const., mining	11630	..	..	..	8493	..	..	14129	..	34252	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	2707	..	2707	..
Non-ferrous metals	416	..	..	..	8493	..	..	8753	..	17662	..
Non-metallic minerals	10430	..	..	..	..	..	..	..	..	10430	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	284	..	..	..	..	..	..	54	..	337	..
Mining and quarrying	189	..	..	..	..	..	..	..	..	189	..
Food and tobacco	85	..	..	..	..	..	..	1192	..	1277	..
Paper, pulp and printing	38	..	..	..	..	..	..	49	..	87	..
Wood and wood products	45	..	..	..	..	..	..	2	..	48	..
Textile and leather	144	..	..	..	..	..	..	1217	..	1361	..
Construction	..	..	..	..	..	..	..	155	..	155	..
Industries n.e.s	0	..	..	..	0	..	..	0	..	0	..
Transport	..	..	..	25578	..	..	..	32	..	25610	..
Road	..	..	..	25578	..	..	..	..	..	25578	..
Rail	..	..	..	..	..	..	..	32	..	32	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	11793	..	..	19837	..	50145	..	35435	3695	120904	50145
Agriculture, forestry, fishing	..	..	..	..	..	..	..	7510	..	7510	..
Commerce, public services	47	..	..	..	..	..	..	8449	..	8496	..
Households	10668	..	..	..	..	50145	..	19476	..	80290	50145
Other consumers	1077	..	..	19837	..	..	..	..	3695	24609	..
Non-energy use	..	..	..	699	..	..	..	..	..	699	..

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	969184	..	43032	483	2924519	1007266
Imports	627663	479	1856315	319916	523475	1888	..	106384	..	3436120	1888
Exports	-1661	..	-54089	-458704	..	-502	..	-9400	..	-524356	-502
International marine bunkers	..	..	..	-41838	..	..	..	..	..	-41838	..
International aviation bunkers	..	..	..	-74652	..	..	..	..	..	-74652	..
Stock changes	*-119654	1636	128983	-143498	..	-1620	..	..	..	-134153	-1620
Total energy supply	645075	2115	2629905	-398777	1597870	968950	..	140016	483	5585639	1007032
Statistical difference	-21	0	-109	-20411	133216	5	..	10307	0	122987	43041
Transfers	..	..	..	1647	..	..	..	..	..	1647	..
Transformation	-310800	..	-2593491	2721294	-920795	*-421515	..	635232	-40	-890115	*-418545
Electricity plants	-310800	..	..	-2246	-920795	*-366614	..	635232	-40	-965263	*-363644
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	..	-54901	..	..	..	-72017	-54901
Energy industries own use	..	..	..	-113527	-257505	..	..	-10097	..	-381130	..
Losses	..	..	-7918	..	..	..	..	-46703	..	-54621	..
Final consumption	334296	2115	28605	2231048	286353	*547431	..	708142	444	4138433	*545446
Final energy consumption	334296	2115	..	1452969	184363	*547431	..	708142	444	3229760	*545446
Manufacturing, const., mining	334296	2115	..	169674	138590	*282130	..	270785	..	1197590	*279702
Iron and steel	1160	..	..	11817	12840	..	..	24329	..	50147	..
Chemical and petrochemical	8333	169	..	21334	61940	30379	..	42678	..	164833	30379
Non-ferrous metals	*976	..	..	..	..	..	..	..	..	*976	..
Non-metallic minerals	235501	1410	..	12635	33159	*2685	..	20102	..	305492	*2216
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	0	..	..	9278	10020	..	..	56718	..	76015	..
Mining and quarrying	..	..	..	254	..	..	..	4385	..	4639	..
Food and tobacco	24429	226	..	50359	7211	*141465	..	86544	..	310234	*141465
Paper, pulp and printing	44183	254	..	5356	5567	*2029	..	7916	..	65304	*1998
Wood and wood products	..	..	..	4408	18	*900	..	8132	..	13458	*900
Textile and leather	18949	56	..	2572	2155	*104	..	15296	..	39133	*104
Construction	..	..	..	5442	..	..	..	..	..	5442	..
Industries n.e.s	765	0	..	46220	5682	*104567	..	4684	..	161917	*102639
Transport	..	..	..	1086498	45728	100292	..	785	..	1233303	100292
Road	..	..	..	1053621	45728	100292	..	..	..	1199641	100292
Rail	..	..	..	3642	..	..	..	785	..	4427	..
Domestic aviation	..	..	..	20132	..	..	..	..	..	20132	..
Domestic navigation	..	..	..	9103	..	..	..	..	..	9103	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	196798	45	165009	..	436572	444	798867	165453
Agriculture, forestry, fishing	..	..	..	96467	..	..	..	1501	..	97968	..
Commerce, public services	..	..	..	23133	45	..	..	244044	444	267666	444
Households	..	..	..	77198	..	165009	..	191027	..	433234	165009
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	28605	778078	101990	..	..	..	..	908673	..

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
2021											
Primary production	136190	..	650190	..	1040872	898026	..	44624	496	2770397	936552
Imports	632612	395	1881159	328202	551942	1800	..	120089	..	3516197	1800
Exports	-3983	..	-35026	-476495	..	-649	..	-7088	..	-523241	-649
International marine bunkers	..	..	..	-47764	..	..	..	..	..	-47764	..
International aviation bunkers	..	..	..	-50102	..	..	..	..	..	-50102	..
Stock changes	*-208192	1156	94134	167464	..	-1312	..	..	..	53251	-1312
Total energy supply	556627	1551	2590457	-78695	1592814	897865	..	157624	496	5718739	936390
Statistical difference	-1	0	-6467	-1249	116293	685	..	-4	0	109259	45313
Transfers	..	..	..	1647	..	..	..	..	..	1647	..
Transformation	-291733	..	-2340522	2371137	-920483	*-445286	..	*626753	-40	-1000173	*-441735
Electricity plants	-291733	..	..	-6448	-920483	*-400254	..	*626753	-40	-992205	*-396704
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-244194	259613	..	..	..	..	..	15419	..
Oil refineries	..	..	-2096328	2135781	..	..	..	..	..	39453	..
Other transformation	..	..	..	-17809	..	-45031	..	..	..	-62840	-45031
Energy industries own use	..	..	..	-36265	-229833	..	..	-9178	..	-275276	..
Losses	..	..	-7918	..	..	..	..	-58039	..	-65957	..
Final consumption	264895	1551	248484	2259073	326204	451894	..	717163	456	4269720	449342
Final energy consumption	264895	1551	..	1374667	227897	451894	..	717163	456	3038523	449342
Manufacturing, const., mining	264895	1551	..	164869	191000	*222734	..	287626	..	1132674	*219726
Iron and steel	897	..	..	6669	17762	..	..	25754	..	51082	..
Chemical and petrochemical	6646	113	..	12215	85358	29622	..	45565	..	179519	29622
Non-ferrous metals	0	..	..	..	..	..	..	..	..	0	..
Non-metallic minerals	187504	1043	..	12902	45649	2288	..	21226	..	270612	1703
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	0	..	..	10213	13752	..	..	59998	..	83963	..
Mining and quarrying	..	..	..	366	..	..	..	4612	..	4977	..
Food and tobacco	19368	169	..	52795	9932	*107445	..	91984	..	281693	*107445
Paper, pulp and printing	34889	169	..	5849	7640	*1342	..	8489	..	58377	*1304
Wood and wood products	..	..	..	4361	19	*582	..	8773	..	13735	*582
Textile and leather	14984	56	..	3316	3056	*67	..	16132	..	37611	*67
Construction	..	..	..	4930	..	..	..	..	..	4930	..
Industries n.e.s	607	0	..	51255	7831	*81388	..	5094	..	146174	*79002
Transport	..	..	..	1019006	36858	89731	..	799	..	1146394	89731
Road	..	..	..	1003039	36858	89731	..	..	..	1129627	89731
Rail	..	..	..	2989	..	..	..	799	..	3788	..
Domestic aviation	..	..	..	5076	..	..	..	..	..	5076	..
Domestic navigation	..	..	..	7903	..	..	..	..	..	7903	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	190791	40	139429	..	428738	456	759455	139886
Agriculture, forestry, fishing	..	..	..	89183	..	..	..	1490	..	90673	..
Commerce, public services	..	..	..	24650	40	..	..	234720	456	259866	456
Households	..	..	..	76959	..	139429	..	192528	..	408916	139429
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	248484	884407	98307	..	..	..	..	1231197	..

Timor-Leste

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	..	26317	169853	709	..	12	196890	720
Imports	..	8774	..	..	..	..	8774	..
Exports	..	-26317	-169853	..	..	..	-196170	..
International marine bunkers
International aviation bunkers	..	*-134	..	..	..	..	*-134	..
Stock changes
Total energy supply	..	8641	0	709	..	12	9361	720
Statistical Difference	..	0	0	0	..	0	0	12
Transfers
Transformation	..	-4054	..	..	..	1809	-2245	..
Electricity plants	..	-4054	..	..	..	1809	-2245	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-128	-128	..
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	..
2021								
Primary production	..	26401	178639	677	..	*12	205729	689
Imports	..	8593	..	..	..	..	8593	..
Exports	..	-26401	-178639	..	..	..	-205040	..
International marine bunkers
International aviation bunkers	..	*-156	..	..	..	..	*-156	..
Stock changes
Total energy supply	..	8437	0	677	..	*12	9126	689
Statistical Difference	..	0	0	0	..	0	0	12
Transfers
Transformation	..	-4494	..	..	..	1829	-2665	..
Electricity plants	..	-4494	..	..	..	1829	-2665	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-112	-112	..
Losses	*-360	*-360	..
Final consumption	..	*3944	..	*677	..	1368	*5989	*677
Final energy consumption	..	3605	..	*677	..	1368	5650	*677
Manufacturing, const., mining
Transport	..	3568	..	..	..	..	3568	..
Road	..	*1602	..	..	..	..	*1602	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation
Other transport	..	1965	..	..	..	..	1965	..
Other	..	*36	..	*677	..	1368	2082	*677
Agriculture, forestry, fishing
Commerce and public services	378	378	..
Households	*677	..	517	*1194	*677
Other consumers	..	*36	..	..	..	*473	*509	..
Non-energy use	..	*339	..	..	..	..	*339	..

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	137292	..	545	..	137837	137837
Imports	22132	2570	..	..	2934	..	27635	..
Exports
International marine bunkers	-90	..	..	..	..	..	-90	..
International aviation bunkers	-2381	..	..	..	..	..	-2381	..
Stock changes	399	..	..	..	..	..	399	..
Total energy supply	20060	2570	137292	..	3479	..	163401	137837
Statistical difference	18	0	-53	..	80	..	44	492
Transfers
Transformation	-5227	-2570	-62919	..	1970	..	-68746	-62919
Electricity plants	-5227	-2570	-53	..	1970	..	-5880	-53
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-62865	..	..	..	-62865	-62865
Energy industries own use	-65	..	-65	..
Losses	-342	..	-342	..
Final consumption	14815	..	74427	..	4962	..	94203	74427
Final energy consumption	14774	..	74427	..	4962	..	94163	74427
Manufacturing, const., mining	1063	..	245	..	2310	..	3617	245
Iron and steel	172	..	..	..	..	..	172	..
Chemical and petrochemical	81	..	..	..	..	..	81	..
Non-ferrous metals
Non-metallic minerals	567	..	..	..	799	..	1366	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	202	..	..	..	390	..	592	..
Paper, pulp and printing
Wood and wood products
Textile and leather	40	..	..	..	23	..	63	..
Construction
Industries n.e.s	0	..	245	..	1098	..	1343	245
Transport	12079	..	..	..	..	..	12079	..
Road	11903	..	..	..	..	..	11903	..
Rail
Domestic aviation	176	..	..	..	..	..	176	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	1633	..	74182	..	2652	..	78467	74182
Agriculture, forestry, fishing	8	..	8	..
Commerce, public services	95	..	9422	..	654	..	10171	9422
Households	1538	..	64759	..	1990	..	68288	64759
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
2021											
Primary production	128537	..	793	..	129330	129330
Imports	24567	4508	..	..	2883	..	31958	..
Exports
International marine bunkers
International aviation bunkers	-3268	..	..	..	..	..	-3268	..
Stock changes
Total energy supply	21299	4508	128537	..	3676	..	158021	129330
Statistical difference	0	0	-461	..	131	..	-331	332
Transfers
Transformation	-558	-4508	-56265	..	2258	..	-59074	-56265
Electricity plants	-558	-4508	-53	..	2258	..	-2862	-53
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-56212	..	..	..	-56212	-56212
Energy industries own use	-79	..	-79	..
Losses	-415	..	-415	..
Final consumption	20741	..	*72733	..	5310	..	*98783	*72733
Final energy consumption	20698	..	*72733	..	5310	..	*98741	*72733
Manufacturing, const., mining	2145	..	702	..	2471	..	5319	702
Iron and steel	181	..	..	..	..	..	181	..
Chemical and petrochemical	723	..	..	..	..	..	723	..
Non-ferrous metals
Non-metallic minerals	1199	..	..	..	855	..	2054	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	418	..	418	..
Paper, pulp and printing
Wood and wood products
Textile and leather	43	..	..	..	25	..	67	..
Construction
Industries n.e.s	0	..	702	..	1175	..	1876	702
Transport	17480	..	..	..	..	..	17480	..
Road	16294	..	..	..	..	..	16294	..
Rail
Domestic aviation	1185	..	..	..	..	..	1185	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	1073	..	*72031	..	2838	..	*75942	*72031
Agriculture, forestry, fishing	8	..	8	..
Commerce, public services	100	..	10448	..	698	..	11246	10448
Households	974	..	*61582	..	2132	..	*64688	*61582
Other consumers
Non-energy use	42	..	..	..	..	..	42	..

Tonga

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
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	..
2021								
Primary production	19	..	31	50	50
Imports	..	2005	..	..	0	..	2005	0
Exports
International marine bunkers	..	*-8	..	..	..	..	*-8	..
International aviation bunkers	..	*-2	..	..	..	..	*-2	..
Stock changes	..	*642	..	..	..	..	*642	..
Total energy supply	..	2637	..	19	0	31	2687	50
Statistical Difference	..	0	..	0	0	0	0	31
Transfers
Transformation	..	*-618	..	-14	7	239	*-386	-6
Electricity plants	..	*-618	..	..	..	239	*-380	..
Charcoal plants	-14	7	..	-6	-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-8	-8	..
Losses	-21	-21	..
Final consumption	..	*2019	..	*5	*7	*241	*2272	*12
Final energy consumption	..	*2017	..	*5	*7	*241	*2270	*12
Manufacturing, const., mining
Transport	..	*1879	..	..	..	..	*1879	..
Road	..	*833	..	..	..	..	*833	..
Domestic aviation	..	7	..	..	..	..	7	..
Domestic navigation
Other transport	..	*1040	..	..	..	..	*1040	..
Other	..	*138	..	*5	*7	*241	*391	*12
Agriculture, forestry, fishing
Commerce and public services	*78	*78	..
Households	..	*138	..	*5	*7	*88	*238	*12
Other consumers	*75	*75	..
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
2020											
Primary production	153221	..	1072936	273	..	17	..	1226446	290
Imports	82426	..	..	..	..	..	82426	..
Exports	-121379	-59063	-505759	..	..	..	..	-686201	..
International marine bunkers	-3387	..	..	..	..	..	-3387	..
International aviation bunkers	-3568	..	..	..	..	..	-3568	..
Stock changes	-201	..	..	..	..	..	-201	..
Total energy supply	31842	16208	567177	273	..	17	..	615516	290
Statistical difference	440	7987	-2235	0	..	11	..	6202	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	377809	*227	..	30467	..	448960	*227
Final energy consumption	40456	27328	*227	..	30467	..	98478	*227
Manufacturing, const., mining	4338	24422	..	..	18419	..	47179	..
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	7352	..	..	18419	..	30109	..
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	..

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
2021											
Primary production	155880	..	923076	270	..	20	..	1079247	291
Imports	81561	..	..	..	..	..	81561	..
Exports	-129537	-56050	-324676	..	..	..	..	-510263	..
International marine bunkers	-4295	..	..	..	..	..	-4295	..
International aviation bunkers	-3187	..	..	..	..	..	-3187	..
Stock changes	-311	..	..	..	..	..	-311	..
Total energy supply	26343	17718	598400	270	..	20	..	642751	291
Statistical difference	-516	7350	697	0	..	22	..	7553	20
Transfers	-837	1007	..	..	..	..	..	170	..
Transformation	-26023	27511	-91637	*46	..	33322	..	-56873	*46
Electricity plants	-318	-89826	..	..	33322	..	-56821	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	837	..	-1811	..	..	..	..	-974	..
Gas works
Blast furnaces
NGL plants & gas blending	-26860	27828	..	..	..	..	..	969	..
Oil refineries
Other transformation	*46	..	..	..	*46	*46
Energy industries own use	-61882	..	..	-1215	..	-63097	..
Losses	-25061	..	..	-1517	..	-26578	..
Final consumption	38885	419123	*225	..	30588	..	488821	*225
Final energy consumption	38885	31206	*225	..	30588	..	100904	*225
Manufacturing, const., mining	4223	27946	..	..	18492	..	50661	..
Iron and steel	16299	..	..	..	..	16299	..
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	4223	7301	..	..	18492	..	30016	..
Transport	30879	..	..	..	..	..	30879	..
Road	29178	..	..	..	..	..	29178	..
Rail
Domestic aviation	1700	..	..	..	..	..	1700	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3784	3260	*225	..	12096	..	19364	*225
Agriculture, forestry, fishing
Commerce, public services	221	..	..	..	3333	..	3554	..
Households	3563	3260	*225	..	8763	..	15811	*225
Other consumers
Non-energy use	387917	..	..	..	..	387917	..

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	..

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
2021											
Primary production	88403	..	93018	44660	..	3314	6018	235412	50733
Imports	53027	152932	143462	..	..	4791	..	354212	..
Exports	-61363	-31305	..	..	..	-1086	..	-93754	..
International marine bunkers	-456	..	..	..	..	..	-456	..
International aviation bunkers	-5632	..	..	..	..	..	-5632	..
Stock changes	-4827	526	..	..	..	..	..	-4301	..
Total energy supply	75240	116065	236480	44660	..	7019	6018	485482	50733
Statistical difference	2844	-4079	1528	0	..	221	0	514	3314
Transfers	402	..	..	..	..	..	402	..
Transformation	-72236	71601	-165515	-10546	..	76399	-3259	-103557	-10546
Electricity plants	-571	-162875	..	..	73805	-3259	-92899	..
CHP plants	-2641	..	..	2594	..	-47	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-4114	4403	..	..	..	..	..	289	..
Oil refineries	-68122	67769	..	..	..	..	..	-353	..
Other transformation	-10546	..	..	..	-10546	-10546
Energy industries own use	-160	-2461	-6184	..	..	-2889	0	-11694	..
Losses	-16596	..	-16596	..
Final consumption	189686	63252	*34114	..	63712	2759	353523	*36872
Final energy consumption	181944	63252	*34114	..	63712	2759	345781	*36872
Manufacturing, const., mining	33736	32520	..	..	20849	3	87109	3
Iron and steel	265	..	..	1134	..	1399	..
Chemical and petrochemical	3646	..	..	2948	..	6594	..
Non-ferrous metals
Non-metallic minerals	23278	17725	..	..	5774	..	46777	..
Transport equipment
Machinery	1480	..	1480	..
Mining and quarrying	260	..	..	1116	..	1376	..
Food and tobacco	3928	..	..	3159	..	7087	..
Paper, pulp and printing	2075	..	..	779	..	2854	..
Wood and wood products
Textile and leather	2322	..	..	1734	3	4060	3
Construction
Industries n.e.s	10458	2299	..	..	2726	0	15483	0
Transport	101668	11170	..	..	240	..	113078	..
Road	101155	..	..	..	..	..	101155	..
Rail	427	..	..	..	174	..	601	..
Domestic aviation	86	..	..	..	..	..	86	..
Domestic navigation
Pipeline transport	11170	..	..	66	..	11236	..
Transport, n.e.s
Other	46540	19563	*34114	..	42623	2755	145594	*36869
Agriculture, forestry, fishing	15788	1406	..	..	4718	..	21912	..
Commerce, public services	4025	7378	564	..	16784	125	28875	689
Households	26726	10778	*33550	..	21122	2631	94806	*36180
Other consumers
Non-energy use	7742	..	..	..	..	..	7742	..

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	2449	1187	-527	0	..	0	0	14609	446042
Transfers	..	..	83527	-82452	..	..	..	..	..	1074	..
Transformation	-1290244	75895	-1497770	1501822	-493068	-49260	..	694189	-315396	-1373832	-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	..	..	-1532341	1508198	..	..	..	..	..	-24143	..
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	..

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
2021											
Primary production	718115	..	147303	..	13597	187946	..	364703	506382	1938047	1011503
Imports	971637	31782	1361060	784749	2023726	..	..	8404	..	5181358	..
Exports	-7705	-4041	..	-319208	-13199	..	..	-15071	..	-359225	..
International marine bunkers	..	..	..	-24320	..	..	..	..	..	-24320	..
International aviation bunkers	..	..	..	-115100	..	..	..	..	..	-115100	..
Stock changes	9746	2796	-14739	2179	32331	..	..	..	..	32313	..
Total energy supply	1691793	30537	1493625	328300	2056455	187946	..	358036	506382	6653074	1011503
Statistical difference	-1905	8564	2777	11598	3249	0	..	0	0	24282	403559
Transfers	..	..	103683	-103349	..	..	..	..	..	333	..
Transformation	-1325894	60982	-1594530	1605406	-740478	-74236	..	840300	-345192	-1573641	-421511
Electricity plants	-1135141	-27957	..	-108	-623792	-61245	..	791892	-409974	-1466325	-408520
CHP plants	-12320	-1962	..	-3249	-82449	-12991	..	48408	43364	-21198	-12991
Heat plants	..	..	..	..	..	..	..	..	21418	21418	..
Coke ovens	-146524	148488	..	..	..	..	..	..	..	1964	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	41584	..	..	..	..	..	..	41584	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-31908	-57588	..	..	..	..	..	..	..	-89496	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1636115	1612819	..	..	..	..	..	-23296	..
Other transformation	..	..	..	-4057	-34236	..	..	..	..	-38293	..
Energy industries own use	-10491	-39272	..	-57325	-62391	..	..	-69434	0	-238913	..
Losses	..	..	..	..	-115	..	..	-111588	..	-111703	..
Final consumption	357314	43684	..	1761434	1250222	*113710	..	1017314	161190	4704868	186433
Final energy consumption	357314	43684	..	1557994	1216817	*113710	..	1017314	161190	4468023	186433
Manufacturing, const., mining	233240	43684	..	141579	461276	45103	..	479825	55967	1460674	12602
Iron and steel	8613	40956	..	621	67011	21	..	103710	..	220933	..
Chemical and petrochemical	24202	13	..	622	105345	135	..	33008	..	163324	..
Non-ferrous metals	6619	193	..	303	12466	..	..	19099	..	38680	..
Non-metallic minerals	131081	1143	..	127436	85897	25366	..	57954	..	428877	..
Transport equipment	29	..	..	192	11347	21	..	11247	..	22835	..
Machinery	387	..	..	363	12332	90	..	19804	..	32976	..
Mining and quarrying	30	..	..	5419	6866	..	..	9290	..	21605	..
Food and tobacco	27154	1378	..	754	52944	3475	..	35688	..	121393	..
Paper, pulp and printing	12544	..	..	200	9619	304	..	15326	..	37992	..
Wood and wood products	375	..	..	404	2555	15350	..	9955	..	28640	..
Textile and leather	21752	2	..	492	57077	203	..	73030	..	152556	..
Construction	39	..	..	580	13578	..	..	14348	..	28545	..
Industries n.e.s	416	0	..	4193	24238	139	..	77367	55967	162319	12602
Transport	..	..	..	1246304	10805	4620	..	5656	..	1267385	4620
Road	..	..	..	1187169	2773	4620	..	..	..	1194562	4620
Rail	..	..	..	4370	..	..	..	4673	..	9043	..
Domestic aviation	..	..	..	39487	..	..	..	..	..	39487	..
Domestic navigation	..	..	..	15277	..	..	..	..	..	15277	..
Pipeline transport	..	..	..	..	8030	..	..	983	..	9013	..
Transport, n.e.s	..	..	..	..	2	..	..	..	..	2	..
Other	124074	..	..	170110	744736	*63987	..	531833	105223	1739964	169210
Agriculture, forestry, fishing	..	..	..	132651	5219	..	..	49580	26243	213693	26243
Commerce, public services	105288	..	..	19179	164551	..	..	260857	..	549875	..
Households	18785	..	..	18281	574966	*63987	..	221396	78981	976396	142968
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	203440	33406	..	..	..	..	236846	..

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	77	..	11	..	3255313	88
Imports	295	..	..	..	295	295
Exports	-40477	-136381	-2054419	..	..	-11524	..	-2242800	..
International marine bunkers
International aviation bunkers	-3271	..	..	..	..	..	-3271	..
Stock changes
Total energy supply	394669	-139652	765659	372	..	-11512	..	1009536	383
Statistical difference	0	0	0	0	..	0	0	0	11
Transfers	-26172	32536	..	..	..	..	..	6364	..
Transformation	-368497	388545	-343720	..	..	81111	10877	-231684	..
Electricity plants
CHP plants	-282851	..	..	81111	10877	-190863	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	26172	..	-60869	..	..	..	..	-34697	..
Gas works
Blast furnaces
NGL plants & gas blending	-35097	37559	..	..	..	..	..	2462	..
Oil refineries	-359572	350986	..	..	..	..	..	-8586	..
Other transformation
Energy industries own use	-5071	-86806	..	..	-14274	0	-106150	..
Losses	-10411	..	-10411	..
Final consumption	276358	335134	372	..	44914	10877	667654	372
Final energy consumption	276358	335134	372	..	44914	10877	667654	372
Manufacturing, const., mining	11679	..	..	16207	..	27887	..
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	11679	..	..	10948	..	22627	..
Transport	112555	69413	..	..	1166	..	183135	..
Road	111392	..	..	..	..	..	111392	..
Rail	1166	..	1166	..
Domestic aviation	1163	..	..	..	..	..	1163	..
Domestic navigation
Pipeline transport	69413	..	..	..	..	69413	..
Transport, n.e.s
Other	163803	254041	372	..	27540	10877	456633	372
Agriculture, forestry, fishing	14281	..	14281	..
Commerce, public services	234344	..	..	..	..	234344	..
Households	6570	..	372	..	9439	..	16381	372
Other consumers	157233	19697	..	..	3820	10877	191627	..
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
2021											
Primary production	426169	..	2856668	77	..	21	..	3282935	98
Imports	295	..	..	..	295	295
Exports	-32793	-136381	-2091008	..	..	-11524	..	-2271706	..
International marine bunkers
International aviation bunkers	-1398	..	..	..	..	..	-1398	..
Stock changes
Total energy supply	393376	-137779	765659	372	..	-11503	..	1010126	393
Statistical difference	0	0	0	0	..	0	0	0	21
Transfers	-26172	32536	..	..	..	..	..	6364	..
Transformation	-367204	387267	-343720	..	..	81102	10876	-231680	..
Electricity plants
CHP plants	-282851	..	..	81102	10876	-190874	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	26172	..	-60869	..	..	..	..	-34697	..
Gas works
Blast furnaces
NGL plants & gas blending	-35553	38046	..	..	..	..	..	2494	..
Oil refineries	-357824	349220	..	..	..	..	..	-8603	..
Other transformation
Energy industries own use	-4965	-86806	..	..	-14274	0	-106045	..
Losses	-10411	..	-10411	..
Final consumption	277057	335134	372	..	44914	10876	668352	372
Final energy consumption	277057	335134	372	..	44914	10876	668352	372
Manufacturing, const., mining	11679	..	..	16207	..	27887	..
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	11679	..	..	10948	..	22627	..
Transport	112767	69413	..	..	1166	..	183347	..
Road	111392	..	..	..	..	..	111392	..
Rail	1166	..	1166	..
Domestic aviation	1376	..	..	..	..	..	1376	..
Domestic navigation
Pipeline transport	69413	..	..	..	..	69413	..
Transport, n.e.s
Other	164290	254041	372	..	27540	10876	457119	372
Agriculture, forestry, fishing	14281	..	14281	..
Commerce, public services	234344	..	..	..	..	234344	..
Households	6570	..	372	..	9439	..	16381	372
Other consumers	157720	19697	..	..	3820	10876	192113	..
Non-energy use

Turks and Caicos Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
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	5	*918	*-1902	*-4
Electricity plants	..	*-2817	..	..	..	*918	*-1899	..
Charcoal plants	*-8	5	..	*-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	..
2021								
Primary production	11	..	14	26	26
Imports	..	*6373	..	..	*4	..	*6377	*4
Exports
International marine bunkers
International aviation bunkers	..	*-1098	..	..	..	..	*-1098	..
Stock changes
Total energy supply	..	*5275	..	11	*4	14	*5304	29
Statistical Difference	..	0	..	0	0	0	0	14
Transfers
Transformation	..	*-2872	..	*-8	5	*946	*-1931	*-4
Electricity plants	..	*-2872	..	..	..	*946	*-1927	..
Charcoal plants	*-8	5	..	*-4	*-4
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-34	*-34	..
Losses	*-49	*-49	..
Final consumption	..	*2403	..	*3	*8	*877	*3291	*11
Final energy consumption	..	*2318	..	*3	*8	*877	*3207	*11
Manufacturing, const., mining
Transport	..	*2077	..	..	..	..	*2077	..
Road	..	*2013	..	..	..	..	*2013	..
Domestic aviation
Domestic navigation	..	*65	..	..	..	..	*65	..
Other transport
Other	..	*241	..	*3	*8	*877	*1130	*11
Agriculture, forestry, fishing
Commerce and public services	*581	*581	..
Households	..	*241	..	*3	*8	*296	*549	*11
Other consumers
Non-energy use	..	*84	..	..	..	..	*84	..

Tuvalu

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2020								
Primary production	6	6	6
Imports	..	*139	..	..	..	..	*139	..
Exports
International marine bunkers
International aviation bunkers	..	*-8	..	..	..	..	*-8	..
Stock changes
Total energy supply	..	*130	..	..	..	6	*136	6
Statistical Difference	..	0	..	..	..	0	0	6
Transfers
Transformation	..	*-69	..	..	..	26	*-43	..
Electricity plants	..	*-69	..	..	..	26	*-43	..
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
2021								
Primary production	6	6	6
Imports	..	*141	..	..	..	..	*141	..
Exports
International marine bunkers
International aviation bunkers	..	*-9	..	..	..	..	*-9	..
Stock changes
Total energy supply	..	*133	..	..	..	6	*138	6
Statistical Difference	..	0	..	..	..	0	0	6
Transfers
Transformation	..	*-70	..	..	..	26	*-44	..
Electricity plants	..	*-70	..	..	..	26	*-44	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-4	-4	..
Losses	*-2	*-2	..
Final consumption	..	*63	..	..	..	*26	*88	..
Final energy consumption	..	*63	..	..	..	*26	*88	..
Manufacturing, const., mining
Transport	..	*48	..	..	..	..	*48	..
Road	..	*32	..	..	..	..	*32	..
Domestic aviation
Domestic navigation	..	*16	..	..	..	..	*16	..
Other transport
Other	..	*14	..	..	..	*26	*40	..
Agriculture, forestry, fishing	..	*7	..	..	..	..	*7	..
Commerce and public services	*14	*14	..
Households	..	*8	..	..	..	*11	*19	..
Other consumers
Non-energy use