

ENERGY BALANCES

Afghanistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	63081	..	..	..	5380	17266	..	3837	..	89564	21102
Imports	..	*5713	7817	94420	..	23	..	17950	..	125923	23
Exports	-28819	*-1889	..	..	..	0	..	..	..	-30708	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-2377	..	..	..	..	..	*-2377	..
Stock changes	..	..	..	*1772	..	..	..	..	..	*1772	..
Total energy supply	34262	*3824	7817	93815	5380	17288	..	21786	..	184173	21125
Statistical difference	0	0	0	4	0	0	..	18	..	22	3837
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-3767	*1889	*-7817	*6106	..	*-3560	..	720	..	*-6428	*-3560
Electricity plants	*-1445	..	..	*-1442	..	..	..	720	..	*-2167	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-2322	*1889	..	..	..	..	..	..	..	*-433	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-7817	*7548	..	..	..	..	..	*-269	..
Other transformation	..	..	..	..	..	*-3560	..	..	..	*-3560	*-3560
Energy industries own use	..	..	..	..	..	..	..	*-197	..	*-197	..
Losses	..	..	..	..	..	..	..	*-2304	..	*-2304	..
Final consumption	*30496	*5713	..	99917	*5380	*13728	..	*19987	..	*175222	*13728
Final energy consumption	*30496	*5713	..	94864	*5380	*13728	..	*19987	..	*170169	*13728
Manufacturing, const., mining	*30496	*5713	..	*865	*5380	..	..	*5256	..	*47710	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*30496	*5713	..	*865	*5380	..	..	*5256	..	*47710	..
Transport	..	..	..	60896	..	..	..	..	..	60896	..
Road	..	..	..	50070	..	..	..	..	..	50070	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*10827	..	..	..	..	..	*10827	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*33103	..	*13728	..	*14731	..	*61562	*13728
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*648	..	*648	..
Commerce, public services	..	..	..	*932	..	..	..	*3456	..	*4388	..
Households	..	..	..	*29066	..	*13728	..	*10627	..	*53422	*13728
Other consumers	..	..	..	*3105	..	..	..	..	..	*3105	..
Non-energy use	..	..	..	*5053	..	..	..	..	..	*5053	..

Afghanistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	55186	..	..	..	4520	17578	..	5072	..	82356	22650
Imports	13	*5713	5020	107975	..	0	..	17683	..	136405	0
Exports	-19918	*-1889	..	..	..	0	..	..	..	-21807	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-423	..	..	..	..	..	*-423	..
Stock changes	..	..	..	*-7523	..	..	..	..	..	*-7523	..
Total energy supply	35282	*3824	5020	100028	4520	17579	..	22755	..	189007	22651
Statistical difference	0	0	0	1	0	0	..	7	..	8	5072
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-3560	*1889	*-5020	*3134	..	*-3659	..	658	..	*-6559	*-3659
Electricity plants	*-1238	..	..	*-1674	..	..	..	658	..	*-2255	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-2322	*1889	..	..	..	..	..	..	..	*-433	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-5020	*4808	..	..	..	..	..	*-212	..
Other transformation	..	..	..	..	..	*-3659	..	..	..	*-3659	*-3659
Energy industries own use	..	..	..	..	..	..	..	*-196	..	*-196	..
Losses	..	..	..	..	..	..	..	*-2412	..	*-2412	..
Final consumption	*31721	*5713	..	103161	*4520	*13920	..	*20797	..	*179832	*13920
Final energy consumption	*31721	*5713	..	97943	*4520	*13920	..	*20797	..	*174614	*13920
Manufacturing, const., mining	*31721	*5713	..	*551	*4520	..	..	*5436	..	*47941	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*31721	*5713	..	*551	*4520	..	..	*5436	..	*47941	..
Transport	..	..	..	62468	..	..	..	..	..	62468	..
Road	..	..	..	60541	..	..	..	..	..	60541	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*1927	..	..	..	..	..	*1927	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*34924	..	*13920	..	*15361	..	*64205	*13920
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*720	..	*720	..
Commerce, public services	..	..	..	*1022	..	..	..	*3672	..	*4694	..
Households	..	..	..	*31764	..	*13920	..	*10969	..	*56653	*13920
Other consumers	..	..	..	*2138	..	..	..	..	..	*2138	..
Non-energy use	..	..	..	*5218	..	..	..	..	..	*5218	..

Albania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	1991	..	38521	..	2768	6710	..	30788	564	81342	38062
Imports	3242	..	..	42271	..	5177	..	3062	..	53752	5177
Exports	-44	..	-24652	-5838	..	-714	..	-6350	..	-37597	-714
International marine bunkers	..	..	..	-1333	..	..	..	..	..	-1333	..
International aviation bunkers	..	..	..	-251	..	..	..	..	..	-251	..
Stock changes	..	..	-1264	-3748	..	..	..	..	..	-5012	..
Total energy supply	5189	..	12605	31101	2768	11174	..	27500	564	90901	42525
Statistical difference	284	..	0	778	0	0	..	859	0	1921	30788
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-12605	11325	..	..	..	..	122	-1159	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-421	..	..	..	..	122	-299	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-12605	11746	..	..	..	..	..	-860	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-247	-1044	..	..	-575	-50	-1917	..
Losses	..	..	..	..	..	..	..	-4161	..	-4161	..
Final consumption	4905	..	..	41400	1724	11174	..	21906	635	81744	11738
Final energy consumption	4905	..	..	40597	307	11174	..	21906	635	79523	11738
Manufacturing, const., mining	4789	..	..	3296	307	315	..	4738	113	13557	356
Iron and steel	..	..	..	176	..	..	..	1007	..	1184	..
Chemical and petrochemical	..	..	..	321	..	..	..	323	..	645	..
Non-ferrous metals	2134	..	..	0	..	..	..	247	..	2381	..
Non-metallic minerals	2655	..	..	96	..	..	..	396	..	3147	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	444	..	444	..
Food and tobacco	..	..	..	280	271	..	..	804	113	1468	41
Paper, pulp and printing	..	..	..	73	..	..	..	288	..	361	..
Wood and wood products	..	..	..	..	..	..	..	40	..	40	..
Textile and leather	..	..	..	82	..	..	..	490	..	571	..
Construction	..	..	..	67	..	..	..	434	..	501	..
Industries n.e.s	0	..	..	2199	35	315	..	265	0	2815	315
Transport	..	..	..	25734	..	4600	..	..	..	30334	4600
Road	..	..	..	24020	..	4600	..	..	..	28620	4600
Rail	..	..	..	90	..	..	..	..	..	90	..
Domestic aviation	..	..	..	44	..	..	..	..	..	44	..
Domestic navigation	..	..	..	1581	..	..	..	..	..	1581	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	116	..	..	11566	..	6259	..	17168	523	35632	6782
Agriculture, forestry, fishing	..	..	..	4162	..	547	..	457	..	5165	547
Commerce, public services	116	..	..	2817	..	535	..	5382	205	9054	740
Households	..	..	..	4588	..	5178	..	11329	318	21412	5495
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	803	1418	..	..	..	..	2221	..

Albania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	642	..	42515	..	2413	6627	..	18742	558	71498	25927
Imports	2924	..	..	44153	..	5077	..	11435	..	63589	5077
Exports	..	..	-26700	-7281	..	-413	..	-2774	..	-37168	-413
International marine bunkers	..	..	..	-946	..	..	..	..	..	-946	..
International aviation bunkers	..	..	..	-787	..	..	..	..	..	-787	..
Stock changes	..	..	-1633	-3087	..	..	..	..	..	-4719	..
Total energy supply	3566	..	14182	32052	2413	11291	..	27404	558	91466	30591
Statistical difference	484	..	0	636	0	0	..	441	0	1562	18742
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-14182	12568	..	..	..	..	151	-1464	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-356	..	..	..	..	151	-206	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-14182	12924	..	..	..	..	..	-1258	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-361	-2142	..	..	-822	-60	-3386	..
Losses	..	..	..	..	..	..	..	-3895	..	-3895	..
Final consumption	3082	..	..	43622	271	11291	..	22245	649	81161	11849
Final energy consumption	3082	..	..	41542	271	11291	..	22245	649	79081	11849
Manufacturing, const., mining	2959	..	..	4643	271	294	..	4886	132	13186	335
Iron and steel	..	..	..	117	..	..	..	1039	..	1156	..
Chemical and petrochemical	..	..	..	328	..	..	..	333	..	662	..
Non-ferrous metals	726	..	..	0	..	..	..	254	..	980	..
Non-metallic minerals	2233	..	..	124	..	..	..	408	..	2766	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	458	..	458	..
Food and tobacco	..	..	..	698	271	..	..	829	132	1930	41
Paper, pulp and printing	..	..	..	104	..	..	..	297	..	401	..
Wood and wood products	..	..	..	..	..	..	..	41	..	41	..
Textile and leather	..	..	..	121	..	..	..	505	..	626	..
Construction	..	..	..	38	..	..	..	448	..	486	..
Industries n.e.s	0	..	..	3113	0	294	..	274	0	3681	294
Transport	..	..	..	25586	..	4784	..	..	..	30370	4784
Road	..	..	..	23791	..	4784	..	..	..	28575	4784
Rail	..	..	..	90	..	..	..	..	..	90	..
Domestic aviation	..	..	..	139	..	..	..	..	..	139	..
Domestic navigation	..	..	..	1565	..	..	..	..	..	1565	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	122	..	..	11313	..	6213	..	17359	517	35525	6730
Agriculture, forestry, fishing	..	..	..	4083	..	547	..	462	..	5092	547
Commerce, public services	122	..	..	2642	..	737	..	5664	191	9356	928
Households	..	..	..	4588	..	4929	..	11233	327	21077	5256
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	2080	..	..	..	..	..	2080	..

Algeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	2816396	..	3433926	1032	..	*2816	..	6254170	*3848
Imports	338	14100	8629	34996	..	..	..	1822	..	59885	..
Exports	-1106513	-931006	-1805849	..	..	-2149	..	-3845517	..
International marine bunkers	-8796	..	..	..	..	..	-8796	..
International aviation bunkers	*-19139	..	..	..	..	..	*-19139	..
Stock changes	-113	1354	11199	-22280	-1861	..	..	..	..	-11701	..
Total energy supply	226	15454	1729712	-946226	1626215	1032	..	2488	..	2428902	*3848
Statistical difference	0	56	2535	-43290	21983	0	..	4	..	-18711	*2816
Transfers	0	..	..	..	..	..	0	..
Transformation	-226	-6508	-1681913	1678397	-666803	..	..	273168	..	-403884	..
Electricity plants	-9469	-666803	..	..	273168	..	-403103	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces	-226	-6508	..	..	..	..	..	..	..	-6733	..
NGL plants & gas blending	-371059	396857	..	..	..	..	..	25798	..
Oil refineries	-1310854	1291008	..	..	..	..	..	-19845	..
Other transformation
Energy industries own use	-21488	-1466	-128149	..	..	-30647	..	-181751	..
Losses	..	-4012	-23776	-3732	-18999	..	..	-35654	..	-86173	..
Final consumption	..	4878	..	770263	790281	1032	..	209351	..	1775804	1032
Final energy consumption	..	4878	..	728090	623431	1032	..	209351	..	1566782	1032
Manufacturing, const., mining	..	4878	..	24394	179282	703	..	74408	..	283665	703
Iron and steel	..	4878	..	..	16857	..	..	162	..	21897	..
Chemical and petrochemical	1019	2318	..	..	6797	..	10133	..
Non-ferrous metals
Non-metallic minerals	*82013	..	..	*10663	..	*92676	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	19526	..	..	7258	..	26784	..
Paper, pulp and printing
Wood and wood products
Textile and leather	1300	..	..	1141	..	2441	..
Construction	16636	*51368	..	..	*6538	..	*74542	..
Industries n.e.s	..	0	..	6738	5900	703	..	41850	..	55192	703
Transport	601600	28341	..	..	4223	..	634164	..
Road	589109	..	..	..	..	..	589109	..
Rail	1634	..	..	..	4223	..	5857	..
Domestic aviation	*6395	..	..	..	..	..	*6395	..
Domestic navigation
Pipeline transport	28341	..	..	0	..	28341	..
Transport, n.e.s	*4462	..	..	..	..	..	*4462	..
Other	102097	415808	329	..	130720	..	648953	329
Agriculture, forestry, fishing	1539	1335	..	..	4334	..	7209	..
Commerce, public services	1487	..	..	..	..	..	1487	..
Households	67024	372998	329	..	89014	..	529364	329
Other consumers	32046	41476	..	..	37372	..	110893	..
Non-energy use	*42172	166850	..	..	..	..	209022	..

Algeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2777118	..	3172957	484	..	*3030	..	5953590	*3514
Imports	226	12323	6768	80679	..	..	..	1912	..	101907	..
Exports	-1131587	-887248	-1502246	..	..	-2423	..	-3523504	..
International marine bunkers	-1117	..	..	..	..	..	-1117	..
International aviation bunkers	-20815	..	..	..	..	..	-20815	..
Stock changes	254	85	-1575	1016	-1229	..	..	..	..	-1449	..
Total energy supply	479	12408	1650724	-827485	1669482	484	..	2519	..	2508612	*3514
Statistical difference	-28	-4	20956	5862	23600	-37	..	-4	..	50345	*2994
Transfers
Transformation	-508	-4790	-1587677	1605816	-694827	..	..	290488	..	-391498	..
Electricity plants	-9288	-681236	..	..	290488	..	-400037	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants	-13591	..	..	..	..	-13591	..
Gas works
Blast furnaces	-508	-4790	..	..	..	..	..	..	..	-5298	..
NGL plants & gas blending	-369777	395412	..	..	..	..	..	25635	..
Oil refineries	-1217899	1219692	..	..	..	..	..	1793	..
Other transformation
Energy industries own use	-16497	-331	-145989	..	..	-33519	..	-196336	..
Losses	..	-4028	-25595	-3818	-24970	..	..	-35629	..	-94040	..
Final consumption	..	3594	..	768320	780096	521	..	223862	..	1776393	521
Final energy consumption	..	3594	..	747574	631789	521	..	223862	..	1607340	521
Manufacturing, const., mining	..	3594	..	18681	201618	329	..	78988	..	303209	329
Iron and steel	..	2510	..	2322	31361	..	..	2081	..	38274	..
Chemical and petrochemical	1099	2423	..	..	6091	..	9614	..
Non-ferrous metals
Non-metallic minerals	*12611	..	*12611	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	95	20369	..	..	7776	..	28240	..
Paper, pulp and printing
Wood and wood products
Textile and leather	1510	..	..	1231	..	2741	..
Construction	11600	139598	..	..	17388	..	168586	..
Industries n.e.s	..	1084	..	3565	6357	329	..	31810	..	43144	329
Transport	607359	421	..	..	4450	..	612230	..
Road	590864	..	..	..	..	..	590864	..
Rail	1505	..	..	..	4450	..	5955	..
Domestic aviation	*2999	..	..	..	..	..	*2999	..
Domestic navigation	7690	..	..	..	..	..	7690	..
Pipeline transport
Transport, n.e.s	4301	421	..	..	..	..	4723	..
Other	121534	429750	192	..	140425	..	691901	192
Agriculture, forestry, fishing	1587	1370	..	..	4658	..	7615	..
Commerce, public services	1528	..	..	..	..	..	1528	..
Households	66740	385395	164	..	95519	..	547818	164
Other consumers	51679	42986	27	..	40248	..	134940	27
Non-energy use	*20746	148307	..	..	..	..	169053	..

American Samoa

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	17	17	17
Imports	..	*4859	..	..	..	..	*4859	..
Exports
International marine bunkers	..	*-348	..	..	..	..	*-348	..
International aviation bunkers	..	*-260	..	..	..	..	*-260	..
Stock changes
Total energy supply	..	*4251	..	..	..	17	*4268	17
Statistical Difference	..	0	..	..	..	0	0	17
Transfers
Transformation	..	*-1634	..	..	..	*588	*-1046	..
Electricity plants	..	*-1634	..	..	..	*588	*-1046	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-27	*-27	..
Losses	*-43	*-43	..
Final consumption	..	*2617	..	..	..	*535	*3151	..
Final energy consumption	..	*2609	..	..	..	*535	*3143	..
Manufacturing, const., mining	..	*576	..	..	..	*113	*689	..
Transport	..	*1465	..	..	..	..	*1465	..
Road	..	*877	..	..	..	..	*877	..
Domestic aviation	..	*110	..	..	..	..	*110	..
Domestic navigation	..	*477	..	..	..	..	*477	..
Other transport
Other	..	*568	..	..	..	*421	*989	..
Agriculture, forestry, fishing	..	*228	..	..	..	..	*228	..
Commerce and public services	..	*340	..	..	..	*144	*484	..
Households	*169	*169	..
Other consumers	*108	*108	..
Non-energy use	..	*8	..	..	..	..	*8	..
2019								
Primary production	*18	*18	*18
Imports	..	*4859	..	..	..	..	*4859	..
Exports
International marine bunkers	..	*-348	..	..	..	..	*-348	..
International aviation bunkers	..	*-260	..	..	..	..	*-260	..
Stock changes
Total energy supply	..	*4251	..	..	..	*18	*4269	*18
Statistical Difference	..	0	..	..	..	0	0	*18
Transfers
Transformation	..	*-1634	..	..	..	*592	*-1042	..
Electricity plants	..	*-1634	..	..	..	*592	*-1042	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-37	*-37	..
Losses	*-49	*-49	..
Final consumption	..	*2617	..	..	..	*524	*3141	..
Final energy consumption	..	*2609	..	..	..	*524	*3133	..
Manufacturing, const., mining	..	*576	..	..	..	*110	*686	..
Transport	..	*1465	..	..	..	..	*1465	..
Road	..	*877	..	..	..	..	*877	..
Domestic aviation	..	*110	..	..	..	..	*110	..
Domestic navigation	..	*477	..	..	..	..	*477	..
Other transport
Other	..	*568	..	..	..	*415	*982	..
Agriculture, forestry, fishing	..	*228	..	..	..	..	*228	..
Commerce and public services	..	*340	..	..	..	*134	*474	..
Households	*183	*183	..
Other consumers	*98	*98	..
Non-energy use	..	*8	..	..	..	..	*8	..

Andorra

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	..	..	..	*366	..	414	780	597
Imports	*3	6986	..	31	1	1581	8601	32
Exports	..	..	..	0	..	0	0	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-7	..	..	..	..	*-7	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*3	6979	..	*398	1	1994	9374	629
Statistical Difference	0	-216	..	0	0	49	-166	414
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-366	..	73	*-293	*-183
Electricity plants	..	..	..	*-366	..	73	*-293	*-183
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-3	-3	..
Losses	..	..	..	..	..	-243	-243	..
Final consumption	3	7195	..	*31	1	1772	9001	*32
Final energy consumption	3	7187	..	*31	1	1772	8994	*32
Manufacturing, const., mining	3	..	..	..	..	38	40	..
Transport	..	4968	..	..	..	..	4968	..
Road	..	4968	..	..	..	..	4968	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2219	..	*31	1	1734	3985	*32
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1349	1349	..
Households	..	2219	..	*31	1	385	2636	*32
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*7	..	..	..	..	*7	..
2019								
Primary production	..	..	..	*377	..	311	*688	*499
Imports	*3	6817	..	31	1	1642	8494	32
Exports	..	..	..	..	0	0	0	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-7	..	..	..	..	*-7	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*3	6810	..	*409	1	1952	9175	*531
Statistical Difference	0	-218	..	0	0	27	-191	*311
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-377	..	75	*-302	*-189
Electricity plants	..	..	..	*-377	..	75	*-302	*-189
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-236	-236	..
Final consumption	3	7029	..	*31	1	1763	8827	*32
Final energy consumption	3	7021	..	*31	1	1763	8820	*32
Manufacturing, const., mining	3	..	..	..	..	62	65	..
Transport	..	4935	..	..	..	..	4935	..
Road	..	4935	..	..	..	..	4935	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2086	..	*31	1	1701	3820	*32
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1255	1255	..
Households	..	2086	..	*31	1	446	2564	*32
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*7	..	..	..	..	*7	..

Angola

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	3279086	..	211698	268031	..	35318	..	3794133	303349
Imports	147859	..	..	..	..	..	147859	..
Exports	-3178516	-79066	-182286	..	..	..	..	-3439869	..
International marine bunkers	-10166	..	..	..	..	..	-10166	..
International aviation bunkers	-12965	..	..	..	..	..	-12965	..
Stock changes	8629	*57981	..	..	..	..	..	*66610	..
Total energy supply	109199	103643	29412	268031	..	35318	..	545603	303349
Statistical difference	-3559	53891	0	0	..	0	..	50332	35318
Transfers	*1883	*43	..	..	..	..	..	*1926	..
Transformation	-114641	90247	-781	*-66460	..	11009	..	-80625	*-66460
Electricity plants	*-27159	-781	*-579	..	11009	..	*-17510	*-579
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-36321	38868	..	..	..	..	..	2547	..
Oil refineries	-78320	78538	..	..	..	..	..	218	..
Other transformation	*-65881	..	..	..	*-65881	*-65881
Energy industries own use	-2624	-15851	..	..	-1244	..	-19718	..
Losses	-5211	..	-5211	..
Final consumption	*137419	12781	*201571	..	39873	..	*391643	*201571
Final energy consumption	*134320	12781	*201571	..	39873	..	*388544	*201571
Manufacturing, const., mining	8648	12781	*5514	..	13417	..	40360	*5514
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*2141	..	..	..	..	..	*2141	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*803	..	..	..	*803	*803
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	4109	..	..	..	..	..	4109	..
Industries n.e.s	2399	12781	*4711	..	13417	..	33307	*4711
Transport	*79165	..	..	..	..	..	*79165	..
Road	*77778	..	..	..	..	..	*77778	..
Rail
Domestic aviation	926	..	..	..	..	..	926	..
Domestic navigation	461	..	..	..	..	..	461	..
Pipeline transport
Transport, n.e.s
Other	46506	..	*196057	..	26455	..	*269019	*196057
Agriculture, forestry, fishing	230	..	..	..	..	..	230	..
Commerce, public services	22748	..	..	..	..	..	22748	..
Households	23351	..	*196057	..	26455	..	*245864	*196057
Other consumers	*176	..	..	..	..	..	*176	..
Non-energy use	3099	..	..	..	..	..	3099	..

Angola

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	3095393	..	232560	271566	..	39209	..	3638728	310775
Imports	137225	..	..	..	..	..	137225	..
Exports	-2951799	-49604	-188100	..	..	..	..	-3189503	..
International marine bunkers	-11012	..	..	..	..	..	-11012	..
International aviation bunkers	-12877	..	..	..	..	..	-12877	..
Stock changes	*-3477	*-6361	..	..	..	..	..	*-9838	..
Total energy supply	140117	57370	44460	271566	..	39209	..	552722	310775
Statistical difference	-12846	20114	0	0	..	0	..	7269	39209
Transfers	*340	*56	..	..	..	..	..	*397	..
Transformation	-153303	114096	-13304	*-67368	..	16496	..	-103382	*-67368
Electricity plants	-42642	-13304	*-618	..	16496	..	-40067	*-618
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-46709	49985	..	..	..	..	..	3276	..
Oil refineries	-106594	106753	..	..	..	..	..	159	..
Other transformation	*-66750	..	..	..	*-66750	*-66750
Energy industries own use	-3650	-16357	..	..	-1440	..	-21446	..
Losses	-6267	..	-6267	..
Final consumption	*147758	14799	*204198	..	47999	..	*414755	*204198
Final energy consumption	*144245	14799	*204198	..	47999	..	*411242	*204198
Manufacturing, const., mining	*8415	14799	*5577	..	16181	..	44972	*5577
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	*1293	..	..	..	..	..	*1293	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*804	..	..	..	*804	*804
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	4683	..	..	..	..	..	4683	..
Industries n.e.s	*2439	14799	*4773	..	16181	..	38191	*4773
Transport	*85206	..	..	..	..	..	*85206	..
Road	*84432	..	..	..	..	..	*84432	..
Rail
Domestic aviation	222	..	..	..	..	..	222	..
Domestic navigation	553	..	..	..	..	..	553	..
Pipeline transport
Transport, n.e.s
Other	50624	..	*198621	..	31819	..	*281064	*198621
Agriculture, forestry, fishing	276	..	..	..	..	..	276	..
Commerce, public services	26755	..	..	..	..	..	26755	..
Households	23410	..	*198621	..	31819	..	*253849	*198621
Other consumers	*183	..	..	..	..	..	*183	..
Non-energy use	3513	..	..	..	..	..	3513	..

Anguilla

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	*2	..	7	9	9
Imports	..	*2071	..	..	..	..	*2071	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2071	..	*2	..	7	*2080	9
Statistical Difference	..	0	..	0	..	0	0	7
Transfers
Transformation	..	*-839	..	..	..	312	*-526	..
Electricity plants	..	*-839	..	..	..	312	*-526	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-17	-17	..
Losses	*-36	*-36	..
Final consumption	..	*1233	..	*2	..	266	*1501	*2
Final energy consumption	..	*1233	..	*2	..	266	*1501	*2
Manufacturing, const., mining
Transport	..	*821	..	..	..	..	*821	..
Road	..	*284	..	..	..	..	*284	..
Domestic aviation
Domestic navigation
Other transport	..	*538	..	..	..	..	*538	..
Other	..	*412	..	*2	..	266	*680	*2
Agriculture, forestry, fishing
Commerce and public services	180	180	..
Households	..	*412	..	*2	..	*86	*500	*2
Other consumers
Non-energy use
2019								
Primary production	*2	..	7	9	9
Imports	..	*2183	..	..	..	..	*2183	..
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2183	..	*2	..	7	*2192	9
Statistical Difference	..	0	..	0	..	0	0	7
Transfers
Transformation	..	*-925	..	..	..	354	*-570	..
Electricity plants	..	*-925	..	..	..	354	*-570	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-19	-19	..
Losses	*-43	*-43	..
Final consumption	..	*1259	..	*2	..	*299	*1559	*2
Final energy consumption	..	*1259	..	*2	..	*299	*1559	*2
Manufacturing, const., mining
Transport	..	*843	..	..	..	..	*843	..
Road	..	*284	..	..	..	..	*284	..
Domestic aviation
Domestic navigation
Other transport	..	*559	..	..	..	..	*559	..
Other	..	*416	..	*2	..	*299	*717	*2
Agriculture, forestry, fishing
Commerce and public services	*198	*198	..
Households	..	*416	..	*2	..	*101	*519	*2
Other consumers
Non-energy use

Antigua and Barbuda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	47	47	47
Imports	..	*10422	..	0	..	..	*10422	0
Exports	..	*-176	..	..	..	..	*-176	..
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-2911	..	..	..	..	*-2911	..
Stock changes
Total energy supply	..	*7174	..	0	..	47	*7220	47
Statistical Difference	..	0	..	0	..	-25	*-25	47
Transfers
Transformation	..	*-3900	..	..	..	1256	*-2644	..
Electricity plants	..	*-3900	..	..	..	1256	*-2644	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-97	-97	..
Losses	*-198	*-198	..
Final consumption	..	*3273	..	0	..	*1033	*4307	0
Final energy consumption	..	*3072	..	0	..	*1033	*4106	0
Manufacturing, const., mining	*47	*47	..
Transport	..	*2897	..	..	..	..	*2897	..
Road	..	*1861	..	..	..	..	*1861	..
Domestic aviation	..	*521	..	..	..	..	*521	..
Domestic navigation
Other transport	..	*516	..	..	..	..	*516	..
Other	..	*175	..	0	..	*986	*1161	0
Agriculture, forestry, fishing
Commerce and public services	*576	*576	..
Households	..	*175	..	0	..	*410	*585	0
Other consumers
Non-energy use	..	*201	..	..	..	..	*201	..
2019								
Primary production	*47	*47	*47
Imports	..	*10422	..	0	..	..	*10422	0
Exports	..	*-176	..	..	..	..	*-176	..
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-2911	..	..	..	..	*-2911	..
Stock changes
Total energy supply	..	*7174	..	0	..	*47	*7220	*47
Statistical Difference	..	0	..	0	..	0	0	*47
Transfers
Transformation	..	*-3900	..	..	..	*1256	*-2644	..
Electricity plants	..	*-3900	..	..	..	*1256	*-2644	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-32	*-32	..
Losses	*-234	*-234	..
Final consumption	..	*3273	..	0	..	*1037	*4310	0
Final energy consumption	..	*3072	..	0	..	*1037	*4109	0
Manufacturing, const., mining	*47	*47	..
Transport	..	*2897	..	..	..	..	*2897	..
Road	..	*1861	..	..	..	..	*1861	..
Domestic aviation	..	*521	..	..	..	..	*521	..
Domestic navigation
Other transport	..	*516	..	..	..	..	*516	..
Other	..	*175	..	0	..	*990	*1165	0
Agriculture, forestry, fishing
Commerce and public services	*576	*576	..
Households	..	*175	..	0	..	*414	*589	0
Other consumers
Non-energy use	..	*201	..	..	..	..	*201	..

Argentina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	1482	..	1239954	..	1480011	207212	69692	153180	..	3151531	360392
Imports	48818	..	16751	168299	292255	..	..	36108	..	562231	..
Exports	-49	..	-146858	-142481	-13361	-51557	..	-1008	..	-355314	-51557
International marine bunkers	..	..	..	-29638	..	..	..	..	..	-29638	..
International aviation bunkers	..	..	..	-39381	..	..	..	..	..	-39381	..
Stock changes	-2124	..	-1311	2331	-287	..	..	..	..	-1391	..
Total energy supply	48126	..	1108536	-40871	1758619	155655	69692	188280	..	3288037	308835
Statistical difference	-3770	14	-41666	-19668	125085	-1541	0	18864	..	77319	151639
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-49919	10769	-1146014	1067118	-593430	-21774	-69692	393383	..	-409559	-21774
Electricity plants	-19658	-2605	..	-66625	-593430	-12792	-69692	393383	..	-371419	-12792
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-30261	27327	..	..	..	..	..	..	..	-2934	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-13953	..	-32923	..	..	..	..	..	-46876	..
NGL plants & gas blending	..	..	-125926	133766	..	..	..	..	..	7840	..
Oil refineries	..	..	-1020088	1032900	..	..	..	..	..	12812	..
Other transformation	..	..	..	..	..	-8982	..	..	..	-8982	-8982
Energy industries own use	..	-10755	-4188	-65906	-185512	..	..	-14101	..	-280461	..
Losses	..	..	..	..	-87784	..	..	-85219	..	-173003	..
Final consumption	1977	..	..	980010	766808	135422	..	463478	..	2347695	135422
Final energy consumption	1977	..	..	890888	726083	135422	..	463478	..	2217848	135422
Manufacturing, const., mining	1977	..	..	27420	263528	53632	..	182704	..	529261	53632
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	49082	49082
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	*4550	*4550
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	1977	..	..	27420	263528	0	..	182704	..	475629	0
Transport	..	..	..	638045	96833	62972	..	1958	..	799808	62972
Road	..	..	..	614951	71353	62972	..	..	..	749276	62972
Rail	..	..	..	..	..	..	..	1958	..	1958	..
Domestic aviation	..	..	..	21478	..	..	..	..	..	21478	..
Domestic navigation	..	..	..	1616	..	..	..	..	..	1616	..
Pipeline transport	..	..	..	..	25479	..	..	..	..	25479	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	225423	365722	18818	..	278816	..	888779	18818
Agriculture, forestry, fishing	..	..	..	158502	..	..	..	3298	..	161800	..
Commerce, public services	..	..	..	14598	50184	7079	..	115445	..	187306	7079
Households	..	..	..	52323	315538	11739	..	160074	..	539674	11739
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	89122	*40726	..	..	..	..	129847	..

Argentina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2594	..	1292664	..	1552725	206065	85612	152183	..	3291843	358248
Imports	27982	..	0	128482	204102	..	..	39406	..	399972	..
Exports	-1457	..	-155289	-158859	-8274	-37352	..	-940	..	-362171	-37352
International marine bunkers	..	..	..	-18671	..	..	..	..	..	-18671	..
International aviation bunkers	..	..	..	-38896	..	..	..	..	..	-38896	..
Stock changes	-5459	..	15778	10204	645	..	..	..	..	21168	..
Total energy supply	23659	..	1153153	-77739	1749198	168713	85612	190649	..	3293244	320896
Statistical difference	-6804	0	-19373	-3569	176898	2459	0	21820	..	171430	154642
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-28556	7740	-1168339	1112765	-535724	-33214	-85612	371938	..	-359002	-33214
Electricity plants	-7366	-2730	..	-34374	-535724	-24089	-85612	371938	..	-317957	-24089
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-21189	18672	..	..	..	..	..	..	..	-2517	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-8202	..	-31850	..	..	..	..	..	-40052	..
NGL plants & gas blending	..	..	-135650	144197	..	..	..	..	..	8547	..
Oil refineries	..	..	-1032689	1034792	..	..	..	..	..	2103	..
Other transformation	..	..	..	..	..	-9126	..	..	..	-9126	-9126
Energy industries own use	..	-7740	-4188	-62634	-183792	..	..	-13435	..	-271789	..
Losses	..	..	..	..	-86736	..	..	-75103	..	-161839	..
Final consumption	1908	..	..	975960	766049	133040	..	452228	..	2329185	133040
Final energy consumption	1908	..	..	885472	724730	133040	..	452228	..	2197378	133040
Manufacturing, const., mining	1908	..	..	29474	277032	52037	..	179597	..	540047	52037
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	47437	..	..	..	47437	47437
Paper, pulp and printing	..	..	..	..	..	4600	..	..	..	4600	4600
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	1908	..	..	29474	277032	0	..	179597	..	488010	0
Transport	..	..	..	629094	100889	61978	..	1901	..	793863	61978
Road	..	..	..	604968	73180	61978	..	..	..	740127	61978
Rail	..	..	..	..	..	..	..	1901	..	1901	..
Domestic aviation	..	..	..	21258	..	..	..	..	..	21258	..
Domestic navigation	..	..	..	2868	..	..	..	..	..	2868	..
Pipeline transport	..	..	..	..	27709	..	..	..	..	27709	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	226903	346809	19025	..	270731	..	863468	19025
Agriculture, forestry, fishing	..	..	..	159891	..	..	..	3200	..	163091	..
Commerce, public services	..	..	..	15392	43271	7138	..	112097	..	177897	7138
Households	..	..	..	51620	303539	11887	..	155434	..	522479	11887
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	90489	*41318	..	..	..	..	131807	..

Armenia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	5637	22422	8422	216	36697	14276
Imports	22	23	..	16766	84855	467	..	734	..	102866	467
Exports	0	..	-45	..	-5858	..	-5903	-45
International marine bunkers
International aviation bunkers	-2729	..	..	..	..	..	-2729	..
Stock changes	-565	716	29	..	..	..	181	29
Total energy supply	22	23	..	13473	85572	6088	22422	3298	216	131112	14726
Statistical difference	0	0	..	0	2	0	0	0	0	2	8422
Transfers
Transformation	-26452	..	-22422	19626	24	-29223	..
Electricity plants	-26306	..	-22422	19571	..	-29157	..
CHP plants	-146	..	..	55	24	-67	..
Heat plants	0	0	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-207	..	..	-1274	-2	-1482	..
Losses	-4292	..	..	-2201	-14	-6507	..
Final consumption	22	23	..	13473	54619	6088	..	19449	224	93898	6304
Final energy consumption	22	23	..	11825	54619	6088	..	19449	224	92250	6304
Manufacturing, const., mining	297	7799	1	..	5368	..	13465	1
Iron and steel	553	..	..	255	..	808	..
Chemical and petrochemical	14	83	..	..	48	..	145	..
Non-ferrous metals	1	387	0	..	798	..	1185	0
Non-metallic minerals	16	3401	0	..	544	..	3961	0
Transport equipment	1	..	..	1	..	2	..
Machinery	2	29	0	..	78	..	109	0
Mining and quarrying	233	320	..	..	2302	..	2855	..
Food and tobacco	9	2698	..	..	895	..	3603	..
Paper, pulp and printing	158	..	..	80	..	238	..
Wood and wood products	1	0	..	4	..	6	0
Textile and leather	18	0	..	50	..	69	0
Construction	13	101	..	..	118	..	231	..
Industries n.e.s	9	48	0	..	196	..	253	0
Transport	10647	19038	..	..	346	..	30031	..
Road	10647	19038	..	..	21	..	29706	..
Rail	231	..	231	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	94	..	94	..
Other	22	23	..	882	27781	6087	..	13735	224	48753	6303
Agriculture, forestry, fishing	709	..	..	..	613	..	1322	..
Commerce, public services	17	..	..	113	1509	..	..	1059	108	2805	108
Households	5	23	..	60	19087	6087	..	6586	116	31963	6195
Other consumers	0	7186	..	..	5476	..	12662	..
Non-energy use	1648	..	..	..	..	..	1648	..

Armenia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	4890	23736	8766	358	37750	14013
Imports	101	14	..	21143	88774	507	..	1053	..	111593	507
Exports	-24	..	-45	..	-4504	..	-4572	-45
International marine bunkers
International aviation bunkers	-3033	..	..	..	..	..	-3033	..
Stock changes	-1257	649	29	..	..	..	-580	29
Total energy supply	101	14	..	16829	89423	5381	23736	5315	358	141158	14505
Statistical difference	5	0	..	0	2	2	0	0	0	8	8768
Transfers
Transformation	-24124	..	-23736	18881	27	-28952	..
Electricity plants	-24021	..	-23736	18850	..	-28908	..
CHP plants	-103	..	..	31	27	-44	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation
Energy industries own use	-150	..	..	-1202	-1	-1353	..
Losses	-4004	..	..	-1973	-18	-5996	..
Final consumption	96	14	..	16829	61143	5379	..	21021	365	104849	5737
Final energy consumption	96	14	..	14959	61143	5379	..	21021	365	102978	5737
Manufacturing, const., mining	746	6771	0	..	5600	..	13117	0
Iron and steel	0	581	..	..	252	..	833	..
Chemical and petrochemical	7	92	..	..	55	..	153	..
Non-ferrous metals	208	30	..	..	780	..	1017	..
Non-metallic minerals	20	2923	..	..	479	..	3422	..
Transport equipment	2	..	..	1	..	3	..
Machinery	0	34	0	..	86	..	120	0
Mining and quarrying	454	353	..	..	2718	..	3526	..
Food and tobacco	1	2352	0	..	791	..	3144	0
Paper, pulp and printing	157	..	..	82	..	240	..
Wood and wood products	1	0	..	3	..	4	0
Textile and leather	30	0	..	65	..	95	0
Construction	55	163	..	..	128	..	346	..
Industries n.e.s	2	52	0	..	160	..	214	0
Transport	13273	20131	..	..	366	..	33769	..
Road	13273	20131	..	..	22	..	33425	..
Rail	252	..	252	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	92	..	92	..
Other	96	14	..	940	34242	5379	..	15055	365	56091	5736
Agriculture, forestry, fishing	693	2563	..	..	553	..	3810	..
Commerce, public services	76	..	..	213	1821	..	..	780	179	3068	179
Households	20	14	..	34	23322	5379	..	7011	187	35966	5558
Other consumers	6536	..	..	6711	..	13247	..
Non-energy use	*1871	..	..	..	..	..	*1871	..

Aruba

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	21	..	*630	*651	*651
Imports	..	*16264	..	0	8	..	*16272	8
Exports
International marine bunkers	..	*-465	..	..	..	..	*-465	..
International aviation bunkers	..	*-3916	..	..	..	..	*-3916	..
Stock changes
Total energy supply	..	*11884	..	21	8	*630	*12542	*659
Statistical Difference	..	0	..	0	0	0	0	*630
Transfers
Transformation	..	*-8000	..	*-13	7	*2908	*-5097	*-6
Electricity plants	..	*-8000	..	..	..	*2908	*-5091	..
Charcoal plants	*-13	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-598	*-598	..
Final consumption	..	*3884	..	*8	*15	*2940	*6848	*23
Final energy consumption	..	*3844	..	*8	*15	*2940	*6807	*23
Manufacturing, const., mining
Transport	..	*3319	..	..	..	..	*3319	..
Road	..	*3319	..	..	..	..	*3319	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*525	..	*8	*15	*2940	*3488	*23
Agriculture, forestry, fishing
Commerce and public services	*1861	*1861	..
Households	..	*160	..	*8	*15	*1079	*1262	*23
Other consumers	..	*365	..	..	..	..	*365	..
Non-energy use	..	*40	..	..	..	..	*40	..
2019								
Primary production	22	..	*594	*616	*616
Imports	..	*16865	..	0	1	..	*16865	1
Exports
International marine bunkers	..	*-465	..	..	..	..	*-465	..
International aviation bunkers	..	*-3951	..	..	..	..	*-3951	..
Stock changes
Total energy supply	..	*12449	..	22	1	*594	*13065	*616
Statistical Difference	..	0	..	0	0	0	0	*594
Transfers
Transformation	..	*-8529	..	*-15	8	*2961	*-5575	*-7
Electricity plants	..	*-8529	..	..	..	*2961	*-5568	..
Charcoal plants	*-15	8	..	*-7	*-7
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-569	*-569	..
Final consumption	..	*3920	..	*7	*8	*2985	*6921	*16
Final energy consumption	..	*3880	..	*7	*8	*2985	*6881	*16
Manufacturing, const., mining
Transport	..	*3350	..	..	..	..	*3350	..
Road	..	*3350	..	..	..	..	*3350	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*530	..	*7	*8	*2985	*3531	*16
Agriculture, forestry, fishing
Commerce and public services	*1890	*1890	..
Households	..	*161	..	*7	*8	*1095	*1272	*16
Other consumers	..	*368	..	..	..	..	*368	..
Non-energy use	..	*40	..	..	..	..	*40	..

Australia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	12034609	..	611906	..	4236881	219163	..	147218	16592	17266368	379188
Imports	6369	6367	753884	1295804	167864	..	..	..	..	2230287	..
Exports	-10282696	-15525	-430715	-121714	-3041874	..	..	..	..	-13892525	..
International marine bunkers	..	..	..	-22684	..	..	..	..	..	-22684	..
International aviation bunkers	..	..	..	-197713	..	..	..	..	..	-197713	..
Stock changes	75570	..	5242	-42581	..	..	..	..	..	38231	..
Total energy supply	1833851	-9158	940316	911112	1362870	219163	..	147218	16592	5421965	379188
Statistical difference	8478	0	-83485	-90186	-15112	0	..	0	0	-180305	147229
Transfers	..	..	84489	55153	..	..	..	..	..	139642	..
Transformation	-1736372	68751	-1105640	984142	-515086	*-48423	..	791593	-32	-1561068	*-48445
Electricity plants	-1600481	..	..	-47071	-407738	-18051	..	736114	-32	-1337260	-18073
CHP plants	-20095	..	..	-925	-107314	*-30372	..	55480	..	-103227	*-30372
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-114154	93289	..	..	..	..	..	..	..	-20865	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	-34	..	..	..	..	-34	..
Blast furnaces	-1642	-24576	..	..	..	..	..	..	..	-26218	..
NGL plants & gas blending	..	38	-64074	66740	..	..	..	..	..	2705	..
Oil refineries	..	..	-1041567	965398	..	..	..	..	..	-76169	..
Other transformation	..	..	..	..	0	..	..	..	..	0	..
Energy industries own use	..	-38123	-1991	-178169	-326915	..	..	-122644	..	-667842	..
Losses	..	..	..	..	..	..	..	-48190	..	-48190	..
Final consumption	89001	21470	659	1862424	535981	*170740	..	767977	16560	3464812	*183515
Final energy consumption	89001	21470	659	1691404	479690	*170740	..	767977	16560	3237501	*183515
Manufacturing, const., mining	88893	21410	659	162962	257748	*126418	..	273089	..	931180	*122633
Iron and steel	646	12773	..	802	8606	..	..	12852	..	35679	..
Chemical and petrochemical	6058	469	..	4457	34598	4068	..	14162	..	63812	*453
Non-ferrous metals	48443	3646	..	12783	112629	*1894	..	116878	..	296272	*1894
Non-metallic minerals	18129	108	..	6723	46083	*2707	..	11466	..	85215	*2707
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	831	1000	..	..	5458	..	7288	..
Mining and quarrying	3389	1026	..	109149	4702	*15	..	69736	..	188016	*15
Food and tobacco	7108	..	160	4770	30317	*96796	..	22550	..	*161702	*96626
Paper, pulp and printing	1205	..	..	2335	9574	*7658	..	14069	..	34841	*7658
Wood and wood products	162	..	..	363	2219	*13282	..	3427	..	*19454	*13282
Textile and leather	538	..	499	326	4933	..	..	803	..	7100	..
Construction	..	..	..	20158	2993	..	..	997	..	24148	..
Industries n.e.s	3216	3388	0	265	95	*-2	..	691	..	7653	*-2
Transport	..	..	..	1375029	17285	5022	..	21463	..	1418799	5022
Road	..	..	..	1162454	3263	5022	..	..	..	1170739	5022
Rail	..	..	..	48187	..	..	..	11642	..	59829	..
Domestic aviation	..	..	..	131821	..	..	..	..	..	131821	..
Domestic navigation	..	..	..	24803	..	..	..	..	..	24803	..
Pipeline transport	..	..	..	..	13420	..	..	227	..	13647	..
Transport, n.e.s	..	..	..	7764	601	..	..	9594	..	17959	..
Other	108	60	..	153412	204657	*39300	..	473425	16560	887522	*55860
Agriculture, forestry, fishing	..	..	..	102678	1046	..	..	7636	..	111359	..
Commerce, public services	108	38	..	35814	54534	*1106	..	252468	451	344519	1557
Households	..	22	..	14817	149078	*8236	..	213322	16109	401583	24345
Other consumers	..	..	..	104	..	*29958	..	..	..	*30062	*29958
Non-energy use	..	..	..	171020	56291	..	..	..	..	227311	..

Australia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	12596447	..	690513	..	4938075	206862	..	173372	17525	18622794	394151
Imports	4920	12118	732984	1285150	181776	..	..	..	..	2216948	..
Exports	-10577783	-17739	-487129	-140309	-3684521	..	..	..	..	-14907481	..
International marine bunkers	..	..	..	-30639	..	..	..	..	..	-30639	..
International aviation bunkers	..	..	..	-209457	..	..	..	..	..	-209457	..
Stock changes	-245672	..	-6276	-15760	..	..	..	..	..	-267708	..
Total energy supply	1777912	-5621	930092	888985	1435330	206862	..	173372	17525	5424457	394151
Statistical difference	3660	0	-104102	-49893	23982	-10	..	0	0	-126363	173373
Transfers	..	..	81775	57659	..	..	..	..	..	139433	..
Transformation	-1685190	60789	-1113199	1052317	-511088	*-45435	..	775804	-32	-1466034	*-45457
Electricity plants	-1558847	..	..	-46921	-389931	-19926	..	718315	-32	-1297343	-19948
CHP plants	-19847	..	..	-1688	-121123	*-25509	..	57488	..	-110679	*-25509
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-104800	85807	..	..	..	..	..	..	..	-18993	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	-34	..	..	..	..	-34	..
Blast furnaces	-1696	-25056	..	..	..	..	..	..	..	-26752	..
NGL plants & gas blending	..	38	-64301	66977	..	..	..	..	..	2714	..
Oil refineries	..	..	-1048898	1033950	..	..	..	..	..	-14948	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	-35736	-2142	-203881	-372182	..	..	-130136	..	-744078	..
Losses	..	..	..	..	..	..	..	-46710	..	-46710	..
Final consumption	89062	19432	627	1844972	528077	*161437	..	772330	17493	3433430	*175321
Final energy consumption	89062	19432	627	1673489	480762	*161437	..	772330	17493	3214632	*175321
Manufacturing, const., mining	89062	19372	627	165855	254498	*107876	..	273899	..	911190	*104267
Iron and steel	565	10775	..	870	8322	..	..	12456	..	32989	..
Chemical and petrochemical	6380	469	..	4471	33360	3897	..	14062	..	62639	*450
Non-ferrous metals	46711	3866	..	11774	112469	*1870	..	116176	..	292865	*1870
Non-metallic minerals	17694	108	..	7153	46173	*3116	..	11585	..	85828	*3116
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	733	501	..	..	4846	..	6080	..
Mining and quarrying	3174	1242	..	113539	5092	*15	..	74354	..	197417	*15
Food and tobacco	7807	..	161	4896	29537	*80639	..	21679	..	*144720	*80477
Paper, pulp and printing	1204	..	..	2198	9564	*7363	..	13666	..	33996	*7363
Wood and wood products	135	..	..	334	2204	*10976	..	2844	..	*16492	*10976
Textile and leather	511	..	466	306	4629	..	..	680	..	6593	..
Construction	..	..	..	19227	2552	..	..	871	..	22650	..
Industries n.e.s	4881	2912	0	353	95	0	..	680	..	8922	0
Transport	..	..	..	1374314	19387	5370	..	22514	..	1421585	5370
Road	..	..	..	1162157	3124	5370	..	86	..	1170737	5370
Rail	..	..	..	49087	..	..	..	11664	..	60751	..
Domestic aviation	..	..	..	122611	..	..	..	..	..	122611	..
Domestic navigation	..	..	..	32303	..	..	..	..	..	32303	..
Pipeline transport	..	..	..	..	15645	..	..	785	..	16430	..
Transport, n.e.s	..	..	..	8155	618	..	..	9979	..	18753	..
Other	..	60	..	133320	206877	*48191	..	475916	17493	881857	*65684
Agriculture, forestry, fishing	..	..	..	88681	1211	..	..	7826	..	97719	..
Commerce, public services	..	38	..	29328	53764	592	..	256648	471	340840	1063
Households	..	22	..	15280	151901	*5282	..	211442	17022	400950	22304
Other consumers	..	..	..	31	..	*42317	..	..	..	*42348	*42317
Non-energy use	..	..	..	171483	47315	..	..	..	..	218798	..

Austria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	..	..	29249	..	35968	248959	..	162444	9287	485908	395545
Imports	89463	24082	354168	273232	453060	38434	..	101074	..	1333513	38434
Exports	-72	-1157	..	-132813	-181300	-31045	..	-68866	..	-415253	-31045
International marine bunkers	..	..	..	-603	..	..	..	..	..	-603	..
International aviation bunkers	..	..	..	-35419	..	..	..	..	..	-35419	..
Stock changes	4080	-1221	-1438	3826	528	561	..	..	..	6337	561
Total energy supply	93471	21705	381979	108222	308256	256908	..	194653	9287	1374482	403494
Statistical difference	0	0	0	-2947	0	-36260	..	0	0	-39208	126852
Transfers	..	..	12297	-12553	..	..	..	..	..	-256	..
Transformation	-86502	6811	-394276	383259	-91227	*-101921	..	71672	82645	-129539	*-89511
Electricity plants	-11982	-16532	..	-5572	-31275	-26541	..	36966	-102	-55038	-21444
CHP plants	-5693	-1106	..	-7810	-50409	*-46451	..	34721	49476	-27271	*-39785
Heat plants	..	..	..	-986	-9544	*-28871	..	-16	33271	-6145	*-28223
Coke ovens	-49602	48244	..	..	..	..	..	..	..	-1358	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-19225	-27188	..	..	..	..	..	..	..	-46413	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-394276	397626	..	..	..	..	..	3350	..
Other transformation	..	3393	..	..	..	*-58	..	..	..	3335	*-58
Energy industries own use	..	-16609	..	-11494	-10434	-597	..	-25914	0	-65047	..
Losses	..	-737	..	..	-106	..	..	-12010	-12472	-25325	..
Final consumption	6969	11170	..	470381	206489	*190651	..	228402	79460	1193522	*187131
Final energy consumption	6880	9597	..	408016	194919	*190651	..	228402	79460	1117925	*187131
Manufacturing, const., mining	6566	9091	..	14162	112224	*90525	..	102443	10937	345948	*79061
Iron and steel	0	8104	..	56	17722	51	..	9429	299	35662	51
Chemical and petrochemical	974	..	..	401	18422	2934	..	17111	2606	42449	290
Non-ferrous metals	0	72	..	100	5573	24	..	3885	86	9739	20
Non-metallic minerals	2443	1	..	1940	15066	7869	..	8710	53	36082	43
Transport equipment	..	..	..	144	1764	6	..	3600	860	6374	6
Machinery	..	..	..	1115	6248	37	..	14090	1037	22527	36
Mining and quarrying	0	..	..	315	6724	30	..	6268	0	13338	30
Food and tobacco	..	93	..	429	11937	141	..	7237	1319	21157	136
Paper, pulp and printing	3148	820	..	145	21762	*31030	..	17684	780	75369	*30832
Wood and wood products	..	..	..	302	2559	700	..	6558	3152	13270	11
Textile and leather	..	..	..	33	1442	4	..	1121	24	2623	4
Construction	..	..	..	9070	1389	498	..	1884	203	13044	492
Industries n.e.s	0	0	..	112	1614	*47201	..	4868	518	54314	*47110
Transport	4	..	..	337103	11301	20353	..	11811	..	380572	20353
Road	..	..	..	334279	697	20276	..	53	..	355304	20276
Rail	4	..	..	1352	..	77	..	7277	..	8711	77
Domestic aviation	..	..	..	1331	..	..	..	..	..	1331	..
Domestic navigation	..	..	..	141	..	..	..	..	..	141	..
Pipeline transport	..	..	..	..	10604	..	..	875	..	11480	..
Transport, n.e.s	..	..	..	..	..	..	..	3605	..	3605	..
Other	310	507	..	56751	71395	*79772	..	114148	68523	391405	*87717
Agriculture, forestry, fishing	2	22	..	9465	904	*7221	..	4264	515	22393	*7277
Commerce, public services	..	..	..	7981	14210	*3324	..	45291	30861	101666	6571
Households	308	485	..	39305	56281	*69226	..	64593	37147	267345	*73869
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	89	1573	..	62366	11570	..	..	..	..	75597	..

Austria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	27643	..	32237	250830	..	178685	8998	498393	412056
Imports	87657	27585	365164	278427	492484	36107	..	93769	..	1381192	36107
Exports	0	-1051	..	-122208	-97642	-32142	..	-82506	..	-335550	-32142
International marine bunkers	..	..	..	-619	..	..	..	..	..	-619	..
International aviation bunkers	..	..	..	-40707	..	..	..	..	..	-40707	..
Stock changes	1340	2309	-4335	-191	-105675	-415	..	..	..	-106967	-415
Total energy supply	88997	28843	388472	114701	321403	254379	..	189948	8998	1395741	415606
Statistical difference	0	0	0	-2952	0	-33848	..	0	0	-36800	144280
Transfers	..	..	21043	-21070	..	..	..	..	..	-26	..
Transformation	-83307	1360	-409515	406093	-98202	*-98010	..	76281	83753	-121548	*-85411
Electricity plants	-6665	-17095	..	-2316	-37708	-23307	..	39515	-98	-47673	-18763
CHP plants	-8229	-1575	..	-5987	-52760	*-46277	..	36882	52491	-25456	*-38984
Heat plants	..	..	..	-394	-7734	*-28364	..	-116	31360	-5248	*-27601
Coke ovens	-49210	47824	..	..	..	..	..	..	..	-1387	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-19203	-31518	..	..	..	..	..	..	..	-50722	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-409515	414790	..	..	..	..	..	5274	..
Other transformation	..	3725	..	..	..	*-60	..	..	..	3665	*-60
Energy industries own use	..	-16538	..	-21797	-10460	..	..	-25688	0	-74483	..
Losses	..	-611	..	..	-111	..	..	-11896	-12645	-25264	..
Final consumption	5690	13053	..	480880	212631	*190217	..	228644	80106	1211221	*185915
Final energy consumption	5600	11502	..	411062	197765	*190217	..	228644	80106	1124896	*185915
Manufacturing, const., mining	5264	11003	..	12495	112013	*88640	..	100855	10567	340837	*76470
Iron and steel	134	10765	..	64	17331	52	..	9145	301	37793	52
Chemical and petrochemical	141	..	..	343	19298	3525	..	17998	2751	44056	387
Non-ferrous metals	..	112	..	107	4949	5	..	3861	96	9129	5
Non-metallic minerals	2375	..	..	1428	14797	8163	..	8658	60	35480	41
Transport equipment	..	..	..	124	1566	4	..	2645	511	4850	4
Machinery	..	..	..	873	6098	31	..	13346	961	21310	31
Mining and quarrying	..	..	..	352	5885	26	..	5417	0	11680	26
Food and tobacco	..	107	..	245	11934	98	..	7550	1387	21321	98
Paper, pulp and printing	2614	18	..	60	23471	*32337	..	17662	793	76955	*32116
Wood and wood products	..	..	..	190	2272	580	..	6658	2958	12657	10
Textile and leather	..	..	..	8	1538	4	..	1095	19	2664	4
Construction	..	..	..	8619	1263	474	..	2012	199	12567	457
Industries n.e.s	0	0	..	84	1612	*43341	..	4808	531	50375	*43240
Transport	4	..	..	341491	10510	19933	..	11804	..	383743	19933
Road	..	..	..	338684	766	19859	..	51	..	359361	19859
Rail	4	..	..	1355	..	74	..	7152	..	8585	74
Domestic aviation	..	..	..	1327	..	..	..	..	..	1327	..
Domestic navigation	..	..	..	125	..	..	..	..	..	125	..
Pipeline transport	..	..	..	..	9744	..	..	869	..	10613	..
Transport, n.e.s	..	..	..	..	..	..	..	3732	..	3732	..
Other	332	499	..	57076	75242	*81644	..	115985	69538	400316	*89513
Agriculture, forestry, fishing	2	15	..	9326	1080	*7192	..	4393	513	22522	*7249
Commerce, public services	..	..	..	7972	15111	*3673	..	45418	31988	104162	*6759
Households	330	484	..	39777	59050	*70778	..	66175	37037	273632	*75505
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	90	1552	..	69818	14866	..	..	..	..	86325	..

Azerbaijan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	1662579	..	675206	4500	..	6804	..	2349090	9821
Imports	28	..	..	13971	63214	..	..	472	..	77685	..
Exports	-1397230	-55096	-348439	..	..	-5203	..	-1805968	..
International marine bunkers	-1849	..	..	..	..	..	-1849	..
International aviation bunkers	-4789	..	..	..	..	..	-4789	..
Stock changes	664	-7127	-612	-2	..	..	..	-7076	-2
Total energy supply	28	..	266013	-54891	389369	4498	..	2074	..	607091	9819
Statistical difference	0	..	0	1127	1160	0	..	81	0	2368	6804
Transfers
Transformation	-262224	256688	-216584	-2968	..	84021	12239	-128829	-1485
Electricity plants	-546	-121988	-2966	..	55001	..	-70499	-1483
CHP plants	-9	-87199	..	..	29020	5951	-52237	..
Heat plants	-16	-7396	..	..	..	6291	-1122	..
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-1239	1443	..	..	..	..	..	203	..
Oil refineries	-260985	255816	..	..	..	..	..	-5169	..
Other transformation	-3	..	..	..	-3	-3
Energy industries own use	-478	-13214	-16979	..	..	-13901	-14	-44587	..
Losses	-3310	..	-20417	..	..	-7991	-819	-32538	..
Final consumption	28	..	..	187456	134229	1530	..	64121	11406	398769	1530
Final energy consumption	28	..	..	137188	132977	1530	..	64121	11406	347250	1530
Manufacturing, const., mining	4142	18614	113	..	13406	5374	41648	113
Iron and steel	1262	..	..	1168	..	2430	..
Chemical and petrochemical	88	1424	17	..	987	5374	7890	17
Non-ferrous metals	40	77	..	..	3050	..	3168	..
Non-metallic minerals	13	8954	..	..	1548	..	10514	..
Transport equipment	26	4	..	..	13	..	43	..
Machinery	91	380	..	..	633	..	1104	..
Mining and quarrying	482	362	..	..	341	..	1185	..
Food and tobacco	421	4025	36	..	2290	..	6772	36
Paper, pulp and printing	77	..	..	157	..	235	..
Wood and wood products	4	23	..	116	..	142	23
Textile and leather	5	366	..	..	591	..	961	..
Construction	2928	1438	..	..	2096	..	6462	..
Industries n.e.s	47	243	38	..	414	0	742	38
Transport	28	..	..	118871	39	4	..	1383	..	120324	4
Road	99808	..	..	..	..	..	99808	..
Rail	28	..	..	270	..	..	..	1122	..	1420	..
Domestic aviation	16944	..	..	..	..	..	16944	..
Domestic navigation	1849	..	..	..	..	..	1849	..
Pipeline transport	39	..	..	261	..	299	..
Transport, n.e.s	4	..	..	..	4	4
Other	14175	114324	1413	..	49333	6032	185278	1413
Agriculture, forestry, fishing	13428	2869	12	..	4023	..	20331	12
Commerce, public services	107	4046	966	..	21193	981	27294	966
Households	640	107410	435	..	24117	5051	137653	435
Other consumers
Non-energy use	50268	1251	..	..	..	..	51519	..

Azerbaijan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	1602094	..	861776	4762	..	6172	..	2474803	9396
Imports	33	..	..	12252	0	..	..	493	..	12778	..
Exports	..	..	-1332222	-48667	-415977	..	..	-5367	..	-1802234	..
International marine bunkers	..	..	..	-1316	..	..	..	..	..	-1316	..
International aviation bunkers	..	..	..	-13803	..	..	..	..	..	-13803	..
Stock changes	3	..	-759	-1330	-4454	-30	..	..	..	-6570	-30
Total energy supply	36	..	269113	-52864	441344	4731	..	1297	..	663658	9366
Statistical difference	0	..	0	969	1262	1	..	104	0	2336	6173
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-266906	260375	-216728	-3078	..	87691	14016	-124630	-1540
Electricity plants	..	..	..	-602	-128506	-3075	..	60506	..	-71677	-1538
CHP plants	..	..	..	-9	-80900	..	..	27185	7786	-45938	..
Heat plants	..	..	..	-17	-7323	..	..	..	6234	-1106	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-1408	*1636	..	..	..	..	..	*228	..
Oil refineries	..	..	-265499	259367	..	..	..	..	..	-6132	..
Other transformation	..	..	..	..	..	-3	..	..	..	-3	-3
Energy industries own use	..	..	-453	-14624	-17725	..	..	-13674	-10	-46484	..
Losses	..	..	-1754	..	-25339	..	..	-8012	-799	-35904	..
Final consumption	36	..	..	191918	180291	1653	..	67198	13208	454303	1653
Final energy consumption	36	..	..	137928	179183	1653	..	67198	13208	399206	1653
Manufacturing, const., mining	..	..	..	5720	35013	268	..	15832	7166	63999	268
Iron and steel	..	..	..	..	963	..	..	1295	..	2258	..
Chemical and petrochemical	..	..	..	80	12525	..	..	1827	7166	21599	..
Non-ferrous metals	..	..	..	117	67	..	..	3164	..	3348	..
Non-metallic minerals	..	..	..	143	9414	..	..	1765	..	11322	..
Transport equipment	..	..	..	4	7	..	..	9	..	21	..
Machinery	..	..	..	25	633	..	..	752	..	1410	..
Mining and quarrying	..	..	..	331	397	..	..	393	..	1121	..
Food and tobacco	..	..	..	281	8634	259	..	2628	..	11801	259
Paper, pulp and printing	..	..	..	..	88	..	..	264	..	351	..
Wood and wood products	..	..	..	..	4	9	..	156	..	168	9
Textile and leather	..	..	..	31	468	..	..	620	..	1118	..
Construction	..	..	..	4656	1406	..	..	2403	..	8466	..
Industries n.e.s	..	..	..	51	408	0	..	557	0	1016	0
Transport	28	..	..	117483	21	2	..	1427	..	118961	2
Road	..	..	..	102542	..	..	..	..	..	102542	..
Rail	28	..	..	352	..	..	..	1164	..	1544	..
Domestic aviation	..	..	..	13256	..	..	..	..	..	13256	..
Domestic navigation	..	..	..	1320	..	..	..	..	..	1320	..
Pipeline transport	..	..	..	..	21	..	..	264	..	285	..
Transport, n.e.s	..	..	..	12	..	2	..	..	..	14	2
Other	8	..	..	14726	144149	1384	..	49938	6041	216246	1384
Agriculture, forestry, fishing	..	..	..	13604	3677	12	..	4121	..	21414	12
Commerce, public services	8	..	..	627	23870	953	..	22712	979	49150	953
Households	..	..	..	495	116602	419	..	23105	5062	145682	419
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	53990	1107	..	..	..	..	55097	..

Bahamas

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	..	..	..	309	..	..	309	309
Imports	*41	37624	..	..	2	..	37667	2
Exports	..	..	..	..	-1	..	-1	-1
International marine bunkers	..	*-2415	..	..	..	..	*-2415	..
International aviation bunkers	..	*-1715	..	..	..	..	*-1715	..
Stock changes	..	*5044	..	..	..	..	*5044	..
Total energy supply	*41	38538	..	309	2	..	38890	311
Statistical Difference	0	*-16	..	0	0	*-66	*-81	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-18920	..	*-63	34	*8208	*-10741	*-29
Electricity plants	..	*-18920	..	..	..	*8208	*-10712	..
Charcoal plants	..	..	..	*-63	34	..	*-29	*-29
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-288	*-288	..
Losses	..	..	..	..	..	*-33	*-33	..
Final consumption	*41	*19634	..	*246	*35	*7952	*27909	*282
Final energy consumption	*41	*19351	..	*246	*35	*7952	*27627	*282
Manufacturing, const., mining	*41	*3562	..	..	..	*4716	*8320	..
Transport	..	*9755	..	..	..	..	*9755	..
Road	..	*9631	..	..	..	..	*9631	..
Domestic aviation	..	*123	..	..	..	..	*123	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*6035	..	*246	*35	*3236	*9553	*282
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*4487	..	..	..	*83	*4570	..
Households	..	*750	..	..	..	*3154	*3904	..
Other consumers	..	*797	..	*246	*35	..	*1079	*282
Non-energy use	..	*282	..	..	..	..	*282	..
2019								
Primary production	..	..	..	309	..	..	309	309
Imports	*41	42170	..	..	3	..	42214	3
Exports	..	..	..	..	-1	..	-1	-1
International marine bunkers	..	*-1793	..	..	..	..	*-1793	..
International aviation bunkers	..	*-2232	..	..	..	..	*-2232	..
Stock changes	..	*-1975	..	..	..	..	*-1975	..
Total energy supply	*41	36170	..	309	2	..	36523	311
Statistical Difference	0	8	..	0	0	0	8	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-19350	..	*-63	34	*8413	*-10966	*-29
Electricity plants	..	*-19350	..	..	..	*8413	*-10937	..
Charcoal plants	..	..	..	*-63	34	..	*-29	*-29
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-349	*-349	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	*41	*16812	..	*246	*36	*8028	*25164	*282
Final energy consumption	*41	*16520	..	*246	*36	*8028	*24872	*282
Manufacturing, const., mining	*41	*3147	..	..	..	*4752	*7941	..
Transport	..	*7899	..	..	..	..	*7899	..
Road	..	*7766	..	..	..	..	*7766	..
Domestic aviation	..	*133	..	..	..	..	*133	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5475	..	*246	*36	*3276	*9033	*282
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*4006	..	..	..	*97	*4104	..
Households	..	*759	..	..	..	*3179	*3938	..
Other consumers	..	*709	..	*246	*36	..	*991	*282
Non-energy use	..	*291	..	..	..	..	*291	..

Bahrain

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	426566	..	519712	66	..	*36	..	946379	102
Imports	463227	*19890	..	189	..	1613	..	484919	189
Exports	-341547	-492837	..	-99	..	-655	..	-835138	-99
International marine bunkers
International aviation bunkers	-21300	..	..	..	..	..	-21300	..
Stock changes	*-884	7941	-1	..	..	..	..	7056	..
Total energy supply	547362	-486306	519711	156	..	994	..	581916	192
Statistical difference	0	-220	43593	0	..	918	..	44291	36
Transfers
Transformation	-547362	567163	-329032	*-14	..	106222	..	-203023	*-14
Electricity plants	-329032	..	..	81371	..	-247661	..
CHP plants	24851	..	24851	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-547362	567163	..	..	..	..	..	19801	..
Other transformation	*-14	..	..	..	*-14	*-14
Energy industries own use	*-5200	-52984	..	..	0	..	-58184	..
Losses	-1944	..	-1944	..
Final consumption	75877	94102	*142	..	104353	..	274474	*142
Final energy consumption	58695	38755	*142	..	104353	..	201945	*142
Manufacturing, const., mining	701	38755	..	..	52240	..	91695	..
Iron and steel	701	20449	..	..	..	..	21150	..
Chemical and petrochemical
Non-ferrous metals	42282	..	42282	..
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	18306	..	..	9958	..	28264	..
Transport	54588	..	..	..	..	..	54588	..
Road	53001	..	..	..	..	..	53001	..
Rail
Domestic aviation	1588	..	..	..	..	..	1588	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3406	..	*142	..	52114	..	55661	*142
Agriculture, forestry, fishing	220	..	220	..
Commerce, public services	21899	..	21899	..
Households	3406	..	*55	..	29995	..	33456	*55
Other consumers	*86	..	..	..	*86	*86
Non-energy use	17182	55347	..	..	..	..	72530	..

Bahrain

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	438407	..	606124	66	..	*40	..	1044637	106
Imports	470334	*20345	..	220	..	2347	..	493246	220
Exports	-354395	-506950	..	0	..	-1609	..	-862954	0
International marine bunkers
International aviation bunkers	-22403	..	..	..	..	..	-22403	..
Stock changes	*1856	14440	..	..	..	..	..	16296	..
Total energy supply	556203	-494568	606124	286	..	778	..	668822	326
Statistical difference	0	0	44698	86	..	0	..	44785	126
Transfers
Transformation	-556203	573913	-410147	*-14	..	120391	..	-272060	*-14
Electricity plants	-410147	..	..	94471	..	-315676	..
CHP plants	*25920	..	*25920	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-556203	573913	..	..	..	..	..	17710	..
Other transformation	*-14	..	..	..	*-14	*-14
Energy industries own use	*-5363	-53066	..	..	-950	..	-59379	..
Losses	-2200	..	-2200	..
Final consumption	73982	98213	*185	..	118019	..	290399	*185
Final energy consumption	57110	38660	*185	..	118019	..	213975	*185
Manufacturing, const., mining	701	38660	..	..	59080	..	98441	..
Iron and steel	701	18982	..	..	..	..	19683	..
Chemical and petrochemical
Non-ferrous metals	47819	..	47819	..
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	19679	..	..	11261	..	30939	..
Transport	53004	..	..	..	..	..	53004	..
Road	51990	..	..	..	..	..	51990	..
Rail
Domestic aviation	1014	..	..	..	..	..	1014	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3406	..	*185	..	58939	..	62530	*185
Agriculture, forestry, fishing	248	..	248	..
Commerce, public services	24768	..	24768	..
Households	3406	..	*21	..	33923	..	37350	*21
Other consumers	*164	..	..	..	*164	*164
Non-energy use	16872	59552	..	..	..	..	76424	..

Bangladesh

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	19321	..	17994	..	963311	596107	..	4979	..	1601712	601086
Imports	71037	..	51128	195449	..	0	..	18251	..	335866	0
Exports	..	..	..	-98	..	-17	..	..	..	-114	-17
International marine bunkers	..	..	..	-4880	..	..	..	..	..	-4880	..
International aviation bunkers	..	..	..	-18006	..	..	..	..	..	-18006	..
Stock changes	..	..	..	35746	13220	..	..	..	..	48966	..
Total energy supply	90358	..	69122	208211	976531	596091	..	23230	..	1963542	601070
Statistical difference	0	..	537	-16819	-51317	0	..	1472	..	-66128	4979
Transfers	..	..	-455	451	..	..	..	..	..	-4	..
Transformation	-16471	..	-68129	-18186	-587504	*-8578	..	278024	..	-420844	*-8578
Electricity plants	-16471	..	..	-78078	-587504	..	..	278024	..	-404029	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-6798	6768	..	..	..	..	..	-30	..
Oil refineries	..	..	-61331	53124	..	..	..	..	..	-8208	..
Other transformation	..	..	..	..	..	*-8578	..	..	..	*-8578	*-8578
Energy industries own use	-806	..	..	-1861	..	..	..	-15900	..	-18567	..
Losses	..	..	..	..	-19892	..	..	-30410	..	-50302	..
Final consumption	*73082	..	..	205433	420453	587513	..	253472	..	1539953	587513
Final energy consumption	*73082	..	..	201083	377711	587513	..	253472	..	1492862	587513
Manufacturing, const., mining	*73082	..	..	12969	165633	*1771	..	135162	..	388617	*1771
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	22880	..	..	..	..	..	..	..	..	22880	..
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	*50201	..	..	12969	165633	*1771	..	135162	..	365736	*1771
Transport	..	..	..	127722	45941	..	..	..	..	173662	..
Road	..	..	..	86293	45941	..	..	..	..	132234	..
Rail	..	..	..	17183	..	..	..	..	..	17183	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	23813	..	..	..	..	..	23813	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	432	..	..	..	..	..	432	..
Other	..	..	..	60393	166137	585742	..	118311	..	930583	585742
Agriculture, forestry, fishing	..	..	..	46797	935	..	..	2219	..	49951	..
Commerce, public services	..	..	..	..	8124	..	..	19752	..	27877	..
Households	..	..	..	9196	157078	575761	..	90855	..	832889	575761
Other consumers	..	..	..	*4400	..	*9981	..	5485	..	*19866	*9981
Non-energy use	..	..	..	4350	42741	..	..	..	..	47091	..

Bangladesh

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	19320	..	17338	..	953058	566693	..	4120	..	1560530	570813
Imports	146419	..	49340	196893	114958	1	..	24430	..	532040	1
Exports	..	..	..	-94	..	-3	..	..	..	-97	-3
International marine bunkers	..	..	..	-5815	..	..	..	..	..	-5815	..
International aviation bunkers	..	..	..	-18978	..	..	..	..	..	-18978	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	165740	..	66678	172006	1068016	566691	..	28549	..	2067680	570811
Statistical difference	0	..	-9327	-18002	16284	0	..	-6653	..	-17698	4120
Transfers	..	..	-829	822	..	..	..	..	..	-8	..
Transformation	-11928	..	-75176	11210	-602933	*-8612	..	300263	..	-387175	*-8612
Electricity plants	-11928	..	..	-56793	-602933	..	..	300263	..	-371390	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-8153	8134	..	..	..	..	..	-19	..
Oil refineries	..	..	-67023	59869	..	..	..	..	..	-7154	..
Other transformation	..	..	..	..	..	*-8612	..	..	..	*-8612	*-8612
Energy industries own use	-588	..	..	-2113	..	..	..	-17101	..	-19802	..
Losses	..	..	..	..	-19820	..	..	-34332	..	-54152	..
Final consumption	153224	..	..	199928	428979	558078	..	284033	..	1624242	558078
Final energy consumption	153224	..	..	195185	371797	558078	..	284033	..	1562318	558078
Manufacturing, const., mining	153224	..	..	16525	164013	*1949	..	126695	..	462405	*1949
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	153224	..	..	..	..	..	..	..	..	153224	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	991	..	..	..	..	991	..
Industries n.e.s	0	..	..	16525	163022	*1949	..	126695	..	308190	*1949
Transport	..	..	..	125462	43010	..	..	..	..	168472	..
Road	..	..	..	86201	43010	..	..	..	..	129211	..
Rail	..	..	..	16321	..	..	..	..	..	16321	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	22620	..	..	..	..	..	22620	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	320	..	..	..	..	..	320	..
Other	..	..	..	53199	164774	556129	..	157338	..	931441	556129
Agriculture, forestry, fishing	..	..	..	44451	991	..	..	6275	..	51717	..
Commerce, public services	..	..	..	..	7829	..	..	27047	..	34876	..
Households	..	..	..	8530	155954	546109	..	119059	..	829652	546109
Other consumers	..	..	..	218	..	*10021	..	4957	..	*15196	*10021
Non-energy use	..	..	..	4742	57182	..	..	..	..	61924	..

Barbados

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	..	1262	1014	582	..	159	3016	741
Imports	..	20260	..	..	1	..	20261	1
Exports	..	-1189	..	..	..	..	-1189	..
International marine bunkers
International aviation bunkers	..	*-4841	..	..	..	..	*-4841	..
Stock changes	..	143	..	-1	..	..	142	-1
Total energy supply	..	15634	1014	581	1	159	17388	741
Statistical Difference	..	-49	10	0	0	271	232	159
Transfers
Transformation	..	-8097	-264	-44	9	3641	-4756	-35
Electricity plants	..	-8097	-264	-28	..	3641	-4748	-28
Charcoal plants	*-16	9	..	*-7	*-7
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-196	..	..	-63	-259	..
Losses	-10	..	..	-73	-83	..
Final consumption	..	7585	533	537	*10	3393	12059	547
Final energy consumption	..	7585	533	537	*10	3393	12059	547
Manufacturing, const., mining	..	769	26	510	..	422	1727	510
Transport	..	5851	..	..	..	..	5851	..
Road	..	5851	..	..	..	..	5851	..
Domestic aviation
Domestic navigation
Other transport
Other	..	966	507	*27	*10	2971	4482	*37
Agriculture, forestry, fishing
Commerce and public services	..	582	412	..	..	1483	2477	..
Households	..	348	95	..	*10	1095	1548	*10
Other consumers	..	35	..	*27	..	393	456	*27
Non-energy use
2019								
Primary production	..	1221	902	473	..	187	2783	660
Imports	..	20492	..	..	0	..	20493	0
Exports	..	-1361	..	..	..	..	-1361	..
International marine bunkers
International aviation bunkers	..	*-6567	..	..	..	..	*-6567	..
Stock changes	..	561	..	1	..	..	562	1
Total energy supply	..	14346	902	474	0	187	15910	662
Statistical Difference	..	2	9	88	0	85	185	276
Transfers
Transformation	..	-6584	-235	-47	9	3666	-3191	-38
Electricity plants	..	-6584	-235	-31	..	3666	-3183	-31
Charcoal plants	*-16	9	..	*-7	*-7
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-130	..	..	-133	-262	..
Losses	-10	..	..	-237	-247	..
Final consumption	..	7761	518	339	*9	3398	12024	348
Final energy consumption	..	7761	518	339	*9	3398	12024	348
Manufacturing, const., mining	..	821	22	312	..	422	1577	312
Transport	..	5937	..	..	..	..	5937	..
Road	..	5937	..	..	..	..	5937	..
Domestic aviation
Domestic navigation
Other transport
Other	..	1003	496	*27	*9	2975	4510	*36
Agriculture, forestry, fishing
Commerce and public services	..	616	402	..	..	1485	2503	..
Households	..	351	94	..	*9	1096	1550	*9
Other consumers	..	36	..	*27	..	394	457	*27
Non-energy use

Belarus

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	22768	..	75061	..	5353	64568	..	2160	..	169910	65758
Imports	39169	1625	771890	53960	706667	..	..	11725	..	1585036	..
Exports	-20248	-1601	-69372	-502596	..	..	..	-15293	..	-609110	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-6350	..	..	..	..	..	-6350	..
Stock changes	-4991	-371	-296	-7554	3198	..	..	..	..	-10015	..
Total energy supply	36697	-346	777283	-462541	715217	64568	..	-1408	..	1129471	65758
Statistical difference	0	-75	1269	-87	0	-3	..	0	0	1104	2157
Transfers	..	..	33755	-33755	..	..	..	..	..	0	..
Transformation	-19242	9428	-809769	793051	-514307	-34177	..	138190	260497	-176329	-33355
Electricity plants	..	..	..	-606	-124024	-59	..	55458	..	-69231	-59
CHP plants	-783	-361	..	-4699	-307311	-6495	..	82732	163028	-73890	-5823
Heat plants	-2403	-508	..	-4231	-82972	-27361	..	..	97469	-20005	-27211
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-16056	10297	..	..	..	..	..	..	..	-5759	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-4420	4709	..	..	..	..	..	289	..
Oil refineries	..	..	-805349	797878	..	..	..	..	..	-7471	..
Other transformation	..	..	..	..	..	-263	..	..	..	-263	-263
Energy industries own use	-397	..	..	-40884	-8300	-947	..	-16042	-22461	-89030	-947
Losses	-1016	..	..	0	-1807	..	..	-10206	-19343	-32372	..
Final consumption	16043	9157	..	255958	190804	29446	..	110534	218693	830636	29298
Final energy consumption	14952	8719	..	191196	132825	29446	..	110534	218693	706366	29298
Manufacturing, const., mining	14479	4327	..	6793	39635	4078	..	46753	63512	179577	3930
Iron and steel	..	322	..	169	5286	9	..	7229	570	13585	9
Chemical and petrochemical	..	..	..	260	7865	62	..	13284	22700	44171	62
Non-ferrous metals	..	..	..	..	278	..	..	0	0	278	..
Non-metallic minerals	14479	3496	..	212	15222	221	..	4612	2511	40752	73
Transport equipment	..	148	..	172	880	37	..	1548	1848	4633	37
Machinery	..	332	..	257	3293	192	..	5382	4174	13629	192
Mining and quarrying	..	..	..	129	414	9	..	763	159	1474	9
Food and tobacco	..	10	..	821	4219	223	..	5983	18302	29558	223
Paper, pulp and printing	..	..	..	43	286	9	..	1490	3758	5587	9
Wood and wood products	..	..	..	129	679	2229	..	2329	4132	9498	2229
Textile and leather	..	..	..	129	237	27	..	1307	2336	4036	27
Construction	..	20	..	4342	765	603	..	914	..	6644	603
Industries n.e.s	0	0	..	130	212	457	..	1912	3022	5732	457
Transport	213	39	..	150706	18840	74	..	4720	..	174591	74
Road	..	..	..	142000	243	74	..	572	..	142889	74
Rail	213	39	..	7869	..	..	..	2534	..	10656	..
Domestic aviation	..	..	..	794	..	..	..	..	..	794	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	..	18597	..	..	1613	..	20210	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	260	4353	..	33697	74350	25295	..	59062	155181	352197	25295
Agriculture, forestry, fishing	10	59	..	29437	4081	2660	..	5713	7254	49213	2660
Commerce, public services	227	673	..	1848	2134	2149	..	29700	50019	86749	2149
Households	24	3621	..	2412	68135	20486	..	23648	97908	216235	20486
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	1091	438	..	64762	57979	..	..	..	..	124270	..

Belarus

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	22477	..	75995	..	5357	70993	..	2552	..	177374	72753
Imports	99154	1364	761315	6426	678338	202	..	11012	..	1557812	202
Exports	-80089	-1171	-69753	-454396	..	-6640	..	-19433	..	-631482	-6640
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-8203	..	..	..	..	..	-8203	..
Stock changes	-2599	-616	-6895	-4515	-199	..	..	..	..	-14823	..
Total energy supply	38943	-423	760663	-460687	683496	64555	..	-5868	..	1080679	66315
Statistical difference	0	41	1734	-99	0	0	..	0	0	1676	2552
Transfers	..	..	817	-817	..	..	..	..	..	0	..
Transformation	-18267	8706	-759746	748869	-496759	-35044	..	143122	247488	-161631	-34279
Electricity plants	..	..	..	0	-135062	-18	..	61427	..	-73653	-18
CHP plants	-1070	-361	..	-3351	-286200	-6990	..	81695	154960	-61318	-6302
Heat plants	-2288	-322	..	-3312	-75497	-27726	..	..	92528	-16617	-27649
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-14909	9389	..	..	..	..	..	..	..	-5519	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-4508	4796	..	..	..	..	..	288	..
Oil refineries	..	..	-755238	750736	..	..	..	..	..	-4501	..
Other transformation	..	..	..	..	..	-310	..	..	..	-310	-310
Energy industries own use	-396	..	..	-41399	-8269	-489	..	-16146	-21513	-88212	-489
Losses	-911	..	..	..	-1422	..	..	-9760	-17995	-30088	..
Final consumption	19369	8242	..	246066	177046	29021	..	111348	207980	799072	28994
Final energy consumption	18258	7920	..	191153	121309	29021	..	111348	207980	686989	28994
Manufacturing, const., mining	17798	4094	..	6453	36637	2846	..	47462	62194	177484	2819
Iron and steel	..	177	..	169	5249	1	..	7621	670	13887	1
Chemical and petrochemical	..	..	..	303	7043	44	..	13025	20639	41053	44
Non-ferrous metals	..	..	..	..	26	..	..	0	0	26	..
Non-metallic minerals	17798	3398	..	212	14033	107	..	4842	2481	42871	80
Transport equipment	..	148	..	129	765	32	..	1487	1470	4031	32
Machinery	..	332	..	257	2822	150	..	5137	3333	12031	150
Mining and quarrying	..	..	..	219	369	6	..	767	93	1454	6
Food and tobacco	..	10	..	639	4010	147	..	6088	18045	28938	147
Paper, pulp and printing	..	..	..	86	501	4	..	1951	6249	8792	4
Wood and wood products	..	..	..	258	633	1781	..	2376	4189	9237	1781
Textile and leather	..	..	..	172	238	26	..	1307	2161	3903	26
Construction	..	20	..	3743	712	151	..	925	..	5550	151
Industries n.e.s	0	10	..	265	238	397	..	1937	2864	5710	397
Transport	198	29	..	152354	16220	74	..	4421	..	173295	74
Road	..	..	..	144081	203	74	..	551	..	144909	74
Rail	198	29	..	7568	..	..	..	2455	..	10250	..
Domestic aviation	..	..	..	662	..	..	..	..	..	662	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	..	16016	..	..	1415	..	17431	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	262	3797	..	32346	68452	26102	..	59465	145786	336210	26102
Agriculture, forestry, fishing	0	49	..	28197	4091	2050	..	5645	6928	46959	2050
Commerce, public services	218	547	..	1974	2067	3346	..	30384	46284	84820	3346
Households	45	3201	..	2176	62294	20706	..	23436	92574	204431	20706
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	1111	322	..	54913	55737	..	..	..	..	112084	..

Belgium

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	2219	..	..	..	..	121525	308848	42052	11548	486191	136542
Imports	112684	22606	1392254	1346787	680069	47202	..	77889	..	3679491	47187
Exports	-1360	-868	..	-1382014	-47695	-11496	..	-15510	..	-1458943	-11496
International marine bunkers	..	..	..	-392126	-387	..	..	..	..	-392513	..
International aviation bunkers	..	..	..	-72390	..	..	..	..	..	-72390	..
Stock changes	-6760	-106	295	-10606	-3465	..	..	..	..	-20642	..
Total energy supply	106784	21631	1392549	-510349	628522	157231	308848	104431	11548	2221194	172234
Statistical difference	338	-982	-87	-134	0	38	0	-1545	209	-2164	42142
Transfers	..	..	53174	-48847	..	..	..	..	..	4327	..
Transformation	-82149	22128	-1445810	1450621	-158489	-72697	-308848	224647	13849	-356747	-51557
Electricity plants	..	-19230	..	-173	-80932	*-37612	-308848	167760	-10288	-289323	*-29803
CHP plants	-432	..	..	-1100	-77558	-35074	..	56887	24181	-33097	-21695
Heat plants	..	..	..	..	0	-9	..	..	-44	-53	-57
Coke ovens	-47805	46647	..	..	..	..	..	..	..	-1158	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	-60	..	..	..	..	..	..	-60	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-33911	-8954	..	..	..	..	..	..	..	-42865	..
NGL plants & gas blending	..	..	..	..	2	-2	..	..	..	0	-2
Oil refineries	..	..	-1449829	1454414	..	..	..	..	..	4585	..
Other transformation	..	3665	4079	-2520	..	..	..	..	..	5224	..
Energy industries own use	..	-10940	..	-48583	-27325	..	..	-18302	-4925	-110075	..
Losses	..	..	..	..	-1186	-32	..	-13614	-293	-15125	-32
Final consumption	24298	33801	..	842975	441522	*84464	..	298706	19971	1745737	*78503
Final energy consumption	24298	25622	..	566272	397724	*84464	..	298706	19971	1417057	*78503
Manufacturing, const., mining	21115	25506	..	62718	168763	*40336	..	140806	15967	475211	*34496
Iron and steel	9918	17266	..	588	21497	67	..	16126	..	65461	..
Chemical and petrochemical	..	356	..	52949	57208	507	..	52627	12560	176208	405
Non-ferrous metals	..	350	..	16	4986	..	..	7683	..	13035	..
Non-metallic minerals	8905	7249	..	1708	21054	*10682	..	7258	174	57031	*5762
Transport equipment	..	..	..	185	2073	..	..	3162	1	5421	..
Machinery	..	..	..	636	4993	*86	..	6313	..	12029	*86
Mining and quarrying	..	..	..	..	751	..	..	1636	..	2387	..
Food and tobacco	1293	117	..	329	38775	*3288	..	21963	1898	67663	*3288
Paper, pulp and printing	999	168	..	444	5054	*15445	..	7542	1321	30972	*14721
Wood and wood products	..	..	..	..	815	*7560	..	2036	..	*10412	*7560
Textile and leather	..	..	..	26	3988	29	..	3785	12	7840	..
Construction	..	..	..	3072	2483	..	..	3385	..	8940	..
Industries n.e.s	0	0	..	2764	5087	*2672	..	7290	1	17814	*2673
Transport	3	..	..	352775	1824	19223	..	6438	..	380264	19223
Road	..	..	..	345790	638	19223	..	235	..	365886	19223
Rail	3	..	..	916	..	..	..	5771	..	6690	..
Domestic aviation	..	..	..	106	..	..	..	..	..	106	..
Domestic navigation	..	..	..	5959	..	..	..	..	..	5959	..
Pipeline transport	..	..	..	..	1187	..	..	426	..	1613	..
Transport, n.e.s	..	..	..	4	..	..	..	6	..	11	..
Other	3180	116	..	150779	227136	*24905	..	151462	4003	561582	*24784
Agriculture, forestry, fishing	697	..	..	13145	11592	1822	..	6154	210	33619	1824
Commerce, public services	..	..	..	31909	76601	3228	..	78547	2057	192342	2006
Households	2483	116	..	103770	138943	*19855	..	66762	1736	333666	*20954
Other consumers	..	..	..	1955	..	..	..	..	..	1955	..
Non-energy use	..	8179	..	276703	43798	..	..	..	..	328680	..

Belgium

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2325	..	..	..	122	121378	470055	51389	11162	656430	145632
Imports	109273	23598	1454360	1202198	804875	48666	..	45844	..	3688815	48633
Exports	-2526	-1168	..	-1370838	-156603	-17445	..	-52520	..	-1601100	-17445
International marine bunkers	..	..	..	-346230	-413	..	..	..	..	-346643	..
International aviation bunkers	..	..	..	-73184	..	..	..	..	..	-73184	..
Stock changes	-3423	-750	143	-20543	-11565	..	..	..	..	-36137	..
Total energy supply	105649	21680	1454503	-608596	636416	152599	470055	44712	11162	2288180	176821
Statistical difference	-1707	-808	-316	7734	0	-2504	0	-1531	248	1117	48941
Transfers	..	..	37811	-30997	..	..	..	..	..	6814	..
Transformation	-83141	20256	-1492631	1496130	-162315	-70640	-470055	282932	10958	-468505	-49318
Electricity plants	..	-20425	..	-121	-88274	-36199	-470055	225493	-9901	-399482	-28267
CHP plants	-439	..	..	-337	-74053	-34421	..	57439	20907	-30904	-20979
Heat plants	..	..	..	..	0	-8	..	..	-48	-57	-60
Coke ovens	-48131	46576	..	..	..	..	..	..	..	-1555	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	2327	..	..	..	..	..	..	2327	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-34571	-9649	..	..	..	..	..	..	..	-44219	..
NGL plants & gas blending	..	..	..	..	12	-12	..	..	..	0	-12
Oil refineries	..	..	-1499037	1499044	..	..	..	..	..	7	..
Other transformation	..	3754	4079	-2456	..	..	..	..	..	5376	..
Energy industries own use	..	-11226	..	-46270	-35329	..	..	-21169	-131	-114126	..
Losses	..	..	..	..	-1194	-55	..	-12925	-299	-14473	-55
Final consumption	24215	31518	..	802532	437578	*84407	..	295081	21440	1696773	*78506
Final energy consumption	24215	23480	..	548118	395071	*84407	..	295081	21440	1391813	*78506
Manufacturing, const., mining	22000	23402	..	53601	165523	*35977	..	137980	17389	455872	*30136
Iron and steel	9337	16171	..	597	21055	66	..	14208	..	61434	..
Chemical and petrochemical	..	545	..	44376	55484	453	..	52952	13966	167777	414
Non-ferrous metals	..	283	..	12	4806	..	..	7434	..	12536	..
Non-metallic minerals	10220	6215	..	1416	20660	*10505	..	7233	334	56584	*5576
Transport equipment	..	..	..	181	2035	..	..	2953	4	5172	..
Machinery	..	..	..	628	4708	*175	..	5928	..	11440	*175
Mining and quarrying	..	..	..	5	626	..	..	1598	..	2229	..
Food and tobacco	1426	117	..	279	39326	*3414	..	22259	1938	68760	*3414
Paper, pulp and printing	1017	70	..	391	5405	*12047	..	7223	1129	27282	*11267
Wood and wood products	..	..	..	..	778	*6725	..	2013	..	*9516	*6725
Textile and leather	..	..	..	26	3474	29	..	3566	17	7112	..
Construction	..	..	..	3044	2339	..	..	3366	..	8750	..
Industries n.e.s	0	0	..	2645	4826	*2563	..	7246	1	17281	*2565
Transport	3	..	..	349754	2307	19433	..	6457	..	377954	19433
Road	..	..	..	342201	1168	19433	..	347	..	363149	19433
Rail	3	..	..	963	..	..	..	5782	..	6748	..
Domestic aviation	..	..	..	106	..	..	..	..	..	106	..
Domestic navigation	..	..	..	6479	..	..	..	..	..	6479	..
Pipeline transport	..	..	..	..	1139	..	..	322	..	1461	..
Transport, n.e.s	..	..	..	4	..	..	..	6	..	11	..
Other	2212	77	..	144763	227241	*28997	..	150644	4052	557987	*28937
Agriculture, forestry, fishing	296	..	..	16396	12604	1703	..	6421	246	37666	1705
Commerce, public services	..	..	..	29834	77335	2896	..	77869	2027	189961	1739
Households	1916	77	..	96865	137302	*24399	..	66354	1778	328691	*25493
Other consumers	..	..	..	1669	..	..	..	..	..	1669	..
Non-energy use	..	8039	..	254414	42508	..	..	..	..	304961	..

Belize

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	..	1910	46	5316	..	903	8176	6219
Imports	..	8800	..	..	..	846	9647	..
Exports	..	-1236	..	..	..	..	-1236	..
International marine bunkers
International aviation bunkers	..	-624	..	..	..	..	-624	..
Stock changes	..	-132	*3	..	..	..	-129	..
Total energy supply	..	8719	49	5316	..	1750	15833	6219
Statistical Difference	..	0	0	0	0	-50	-51	899
Transfers
Transformation	..	-520	*-49	-2738	91	592	-2623	-2651
Electricity plants	..	-520	*-29	-2350	..	592	-2307	-2355
Charcoal plants	-387	91	..	-296	-296
Other transformation	..	0	*-20	0	..	..	*-20	0
Energy industries own use	-48	-48	..
Losses	-234	-234	..
Final consumption	..	8199	..	2579	91	2110	12978	2670
Final energy consumption	..	8098	..	2579	91	2110	12878	2670
Manufacturing, const., mining	..	630	..	1945	..	135	2709	1945
Transport	..	6268	..	..	..	..	6268	..
Road	..	5923	..	..	..	..	5923	..
Domestic aviation	..	*19	..	..	..	..	*19	..
Domestic navigation
Other transport	..	*326	..	..	..	..	*326	..
Other	..	1201	..	634	91	1975	3900	725
Agriculture, forestry, fishing	44	44	..
Commerce and public services	..	133	..	..	..	1133	1265	..
Households	..	1068	..	634	91	798	2590	725
Other consumers
Non-energy use	..	*101	..	..	..	..	*101	..
2019								
Primary production	..	1683	37	5464	..	274	7457	5738
Imports	..	10911	..	..	..	1381	12293	..
Exports	..	-1303	..	..	..	..	-1303	..
International marine bunkers
International aviation bunkers	..	-1104	..	..	..	..	-1104	..
Stock changes	-14	..	..	..	-14	..
Total energy supply	..	10187	23	5464	..	1655	17329	5738
Statistical Difference	..	0	0	0	0	-36	-36	269
Transfers
Transformation	..	-931	-23	-2994	91	822	-3035	-2908
Electricity plants	..	-931	-6	-2596	..	822	-2711	-2601
Charcoal plants	-398	91	..	-307	-307
Other transformation	..	0	-18	0	..	..	-18	0
Energy industries own use	-34	-34	..
Losses	-248	-248	..
Final consumption	..	9256	..	2470	91	2231	14048	2561
Final energy consumption	..	9153	..	2470	91	2231	13946	2561
Manufacturing, const., mining	..	622	..	1820	..	132	2574	1820
Transport	..	7366	..	..	..	..	7366	..
Road	..	7076	..	..	..	..	7076	..
Domestic aviation	..	*21	..	..	..	..	*21	..
Domestic navigation
Other transport	..	*270	..	..	..	..	*270	..
Other	..	1165	..	650	91	2100	4006	741
Agriculture, forestry, fishing	47	47	..
Commerce and public services	..	128	..	..	..	1187	1315	..
Households	..	1037	..	650	91	866	2644	741
Other consumers
Non-energy use	..	*103	..	..	..	..	*103	..

Benin

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	113240	..	20	..	113260	113260
Imports	3091	..	..	100743	675	..	..	4655	..	109165	..
Exports
International marine bunkers
International aviation bunkers	-1308	..	..	..	..	..	-1308	..
Stock changes	-3091	..	..	520	..	..	..	..	..	-2572	..
Total energy supply	0	..	..	99955	675	113240	..	4675	..	218546	113260
Statistical difference	0	..	..	85	0	0	..	62	..	146	20
Transfers
Transformation	-1704	-675	-33016	..	708	..	-34687	-33016
Electricity plants	-1704	-675	..	..	708	..	-1671	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-33016	..	..	..	-33016	-33016
Energy industries own use	0	..	0	..
Losses	-1064	..	-1064	..
Final consumption	98166	..	*80224	..	4258	..	182648	*80224
Final energy consumption	98166	..	*80224	..	4258	..	182648	*80224
Manufacturing, const., mining	1635	..	647	..	1035	..	3317	647
Iron and steel	0	..	..	..	2	..	2	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	1330	..	647	..	584	..	2561	647
Transport equipment
Machinery	0	..	..	..	1	..	2	..
Mining and quarrying
Food and tobacco	160	..	..	..	76	..	237	..
Paper, pulp and printing
Wood and wood products
Textile and leather	27	..	27	..
Construction	2	..	2	..
Industries n.e.s	144	..	0	..	343	..	488	0
Transport	93972	..	..	..	..	..	93972	..
Road	93972	..	..	..	..	..	93972	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	2559	..	*79577	..	3222	..	*85359	*79577
Agriculture, forestry, fishing	695	..	..	..	137	..	832	..
Commerce, public services	150	..	13263	..	1732	..	15144	13263
Households	1715	..	*66315	..	1354	..	*69383	*66315
Other consumers
Non-energy use

Benin

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	120604	..	27	..	120632	120632
Imports	2624	..	..	92153	1974	..	..	3934	..	100685	..
Exports	-7	..	-7	..
International marine bunkers	-17	..	..	..	..	..	-17	..
International aviation bunkers	-940	..	..	..	..	..	-940	..
Stock changes	-471	..	..	..	..	..	-471	..
Total energy supply	2624	..	..	90724	1974	120604	..	3955	..	219882	120632
Statistical difference	0	..	..	-2392	0	0	..	-2	..	-2393	27
Transfers
Transformation	-2137	-1974	-35505	..	1876	..	-37741	-35505
Electricity plants	-2137	-1974	..	..	1876	..	-2236	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-35505	..	..	..	-35505	-35505
Energy industries own use	0	..	0	..
Losses	-60	..	..	..	-1308	..	-1369	..
Final consumption	2624	..	..	90919	..	*85099	..	4523	..	*183165	*85099
Final energy consumption	2624	..	..	90803	..	*85099	..	4523	..	*183049	*85099
Manufacturing, const., mining	2624	..	..	2847	..	445	..	1003	..	6919	445
Iron and steel	178	..	..	..	68	..	246	..
Chemical and petrochemical	32	..	..	..	5	..	37	..
Non-ferrous metals	63	..	..	..	..	..	63	..
Non-metallic minerals	2624	..	..	1065	..	445	..	735	..	4870	445
Transport equipment
Machinery	56	..	..	..	5	..	61	..
Mining and quarrying
Food and tobacco	157	..	..	..	148	..	306	..
Paper, pulp and printing
Wood and wood products	1	..	1	..
Textile and leather	13	..	..	..	34	..	47	..
Construction	358	..	..	..	5	..	363	..
Industries n.e.s	0	..	..	926	..	0	..	0	..	926	0
Transport	82298	..	..	..	..	..	82298	..
Road	82298	..	..	..	..	..	82298	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	5658	..	*84654	..	3521	..	*93832	*84654
Agriculture, forestry, fishing	832	..	..	..	142	..	974	..
Commerce, public services	2879	..	14109	..	2130	..	19118	14109
Households	1947	..	*70545	..	1248	..	*73740	*70545
Other consumers
Non-energy use	116	..	..	..	..	..	116	..

Bermuda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	..	..	..	*600	..	*7	*607	*307
Imports	2	10778	..	12	0	..	10792	12
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-444	..	..	..	..	*-444	..
International aviation bunkers	..	*-684	..	..	..	..	*-684	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	2	9650	..	*612	0	*7	10271	*319
Statistical Difference	0	*-4	..	0	0	0	*-4	*7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5861	..	*-600	..	2313	*-4148	*-300
Electricity plants	..	*-5861	..	*-600	..	2313	*-4148	*-300
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-141	-141	..
Losses	..	..	..	..	..	*-135	*-135	..
Final consumption	*2	*3794	..	*12	0	2044	*5852	*12
Final energy consumption	*2	*3763	..	*12	0	2044	*5821	*12
Manufacturing, const., mining	*2	*32	..	0	..	..	*33	0
Transport	..	*1675	..	*10	..	..	*1684	*10
Road	..	*1372	..	*10	..	..	*1382	*10
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*302	..	..	..	..	*302	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*2056	..	*2	0	2044	*4103	*3
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	989	989	..
Households	..	*2056	..	*2	0	865	*2924	*3
Other consumers	..	..	..	..	..	190	190	..
Non-energy use	..	*31	..	..	..	..	*31	..
2019								
Primary production	..	..	..	*600	..	*7	*607	*307
Imports	1	9060	..	13	0	..	9074	13
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-364	..	..	..	..	*-364	..
International aviation bunkers	..	*-700	..	..	..	..	*-700	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	1	7997	..	*613	0	*7	8618	*320
Statistical Difference	0	*-194	..	0	0	7	*-187	*7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5303	..	*-600	..	2200	*-3704	*-300
Electricity plants	..	*-5303	..	*-600	..	2200	*-3704	*-300
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-58	*-58	..
Losses	..	..	..	..	..	*-148	*-148	..
Final consumption	*1	*2887	..	*13	0	1995	*4896	*13
Final energy consumption	*1	*2849	..	*13	0	1995	*4858	*13
Manufacturing, const., mining	*1	*32	..	..	..	..	*33	..
Transport	..	*1030	..	*10	..	..	*1040	*10
Road	..	*861	..	*10	..	..	*871	*10
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*169	..	..	..	..	*169	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1786	..	*3	0	1995	3784	*3
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	950	950	..
Households	..	*1786	..	*3	0	856	*2645	*3
Other consumers	..	..	..	..	..	189	189	..
Non-energy use	..	*38	..	..	..	..	*38	..

Bhutan

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	4820	..	..	47831	..	25058	77708	72888
Imports	..	9349	..	1	150	482	9983	151
Exports	-694	..	..	0	0	-16491	-17186	-1
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-174	..	..	..	..	*-174	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	4126	9175	..	47832	149	9049	70331	73039
Statistical Difference	0	110	..	0	0	514	623	25058
Transfers	..	..	..	..	..	..	..	..
Transformation	..	0	..	*-468	252	0	*-216	*-216
Electricity plants	..	0	..	..	..	0	0	..
Charcoal plants	..	..	..	*-468	252	..	*-216	*-216
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-2	-2	..
Losses	..	..	..	..	..	-664	-664	..
Final consumption	4126	9065	..	*47364	*401	7869	*68825	*47765
Final energy consumption	4126	7903	..	*47364	*401	7869	*67663	*47765
Manufacturing, const., mining	4126	*131	..	..	..	6532	10789	..
Transport	..	7408	..	..	..	..	7408	..
Road	..	1539	..	..	..	..	1539	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	5869	..	..	..	..	5869	..
Other	..	364	..	*47364	*401	1336	*49466	*47765
Agriculture, forestry, fishing	..	..	..	..	..	8	8	..
Commerce and public services	..	..	..	..	..	243	243	..
Households	..	364	..	*47291	*401	871	*48927	*47692
Other consumers	..	..	..	*73	..	215	288	*73
Non-energy use	..	*1162	..	..	..	..	*1162	..
2019								
Primary production	4767	..	..	48209	..	31891	84868	80100
Imports	..	9062	..	..	*150	347	9558	*150
Exports	-661	..	..	..	0	-22128	-22789	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-177	..	..	..	..	*-177	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	4107	8885	..	48209	*149	10111	71460	80249
Statistical Difference	0	69	..	0	0	4	73	31891
Transfers	..	..	..	..	..	..	..	..
Transformation	..	0	..	*-477	257	0	*-221	*-220
Electricity plants	..	0	..	..	..	0	0	..
Charcoal plants	..	..	..	*-477	257	..	*-220	*-220
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-6	-6	..
Losses	..	..	..	..	..	-1894	-1894	..
Final consumption	4107	8816	..	*47731	*406	8206	*69266	*48138
Final energy consumption	4107	8040	..	*47731	*406	8206	*68490	*48138
Manufacturing, const., mining	4107	59	..	..	..	6283	10448	..
Transport	..	7456	..	..	..	..	7456	..
Road	..	1668	..	..	..	..	1668	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	5788	..	..	..	..	5788	..
Other	..	525	..	*47731	*406	1923	*50586	*48138
Agriculture, forestry, fishing	..	..	..	..	..	9	9	..
Commerce and public services	..	..	..	..	..	314	314	..
Households	..	525	..	*47658	*406	954	*49543	*48064
Other consumers	..	..	..	*73	..	647	720	*73
Non-energy use	..	*776	..	..	..	..	*776	..

Bolivia (Plur. State of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	128841	..	656202	*26271	..	10075	..	821389	*36346
Imports	199	..	..	60874	..	..	..	..	..	61073	..
Exports	-12386	-485158	-25	..	..	..	-497569	-25
International marine bunkers
International aviation bunkers	-3377	..	..	..	..	..	-3377	..
Stock changes	3073	5853	..	-11	..	..	..	8915	-11
Total energy supply	199	..	131915	50963	171044	*26235	..	10075	..	390431	*36310
Statistical difference	0	..	652	-2628	-1456	0	..	-244	..	-3676	*10075
Transfers	22	..	..	..	..	..	22	..
Transformation	-131263	118001	-64756	*-11590	..	25403	..	-64205	*-11590
Electricity plants	-2819	-64756	*-8063	..	25403	..	-50235	*-8063
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-22348	23469	..	..	..	..	..	1121	..
Oil refineries	-108915	97351	..	..	..	..	..	-11564	..
Other transformation	*-3527	..	..	..	*-3527	*-3527
Energy industries own use	-4871	-36024	*-3466	..	-1357	..	-45718	*-3466
Losses	-2152	-1036	..	..	-3943	..	-7131	..
Final consumption	199	..	..	164591	70684	*11178	..	30422	..	277075	*11178
Final energy consumption	199	..	..	162656	70684	*11178	..	30422	..	275140	*11178
Manufacturing, const., mining	199	..	..	5159	35416	*8960	..	7455	..	57188	*8960
Iron and steel
Chemical and petrochemical
Non-ferrous metals	199	..	..	..	..	..	..	..	..	199	..
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	3612	..	..	..	..	..	3612	..
Industries n.e.s	0	..	..	1547	35416	*8960	..	7455	..	53377	*8960
Transport	130893	27385	14	..	..	..	158292	14
Road	126501	27385	14	..	..	..	153900	14
Rail
Domestic aviation	4392	..	..	..	..	..	4392	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	26605	7883	2204	..	22967	..	59659	2204
Agriculture, forestry, fishing	5513	..	..	..	3097	..	8610	..
Commerce, public services	610	2187	..	..	7918	..	10715	..
Households	20481	5696	2204	..	11952	..	40333	2204
Other consumers
Non-energy use	1935	..	..	..	..	..	1935	..

Bolivia (Plur. State of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	118582	..	575707	26042	..	12634	..	732966	38676
Imports	226	..	..	76880	..	..	..	..	..	77106	..
Exports	-9566	-413499	-25	..	..	..	-423089	-25
International marine bunkers
International aviation bunkers	-3170	..	..	..	..	..	-3170	..
Stock changes	1218	-2747	..	-159	..	..	..	-1688	-159
Total energy supply	226	..	119800	61398	162208	25859	..	12634	..	382125	38493
Statistical difference	0	..	1453	535	-6009	0	..	1189	..	-2833	12634
Transfers	16	..	..	..	..	..	16	..
Transformation	-118347	107360	-56231	*-11157	..	23985	..	-54389	*-11157
Electricity plants	-2942	-56231	-7581	..	23985	..	-42768	-7581
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-23952	24990	..	..	..	..	..	1038	..
Oil refineries	-94395	85312	..	..	..	..	..	-9083	..
Other transformation	*-3576	..	..	..	*-3576	*-3576
Energy industries own use	-4147	-30529	-1703	..	-1432	..	-37811	-1703
Losses	-314	..	..	..	-4415	..	-4730	..
Final consumption	226	..	..	163778	81458	*12999	..	29582	..	288044	*12999
Final energy consumption	226	..	..	161738	70470	*12999	..	29582	..	275016	*12999
Manufacturing, const., mining	226	..	..	5337	34373	*9882	..	7341	..	57160	*9882
Iron and steel
Chemical and petrochemical
Non-ferrous metals	226	..	..	..	..	..	..	..	..	226	..
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	3661	..	..	..	..	..	3661	..
Industries n.e.s	0	..	..	1677	34373	*9882	..	7341	..	53273	*9882
Transport	130570	27672	783	..	..	..	159026	783
Road	126193	27672	783	..	..	..	154649	783
Rail
Domestic aviation	4378	..	..	..	..	..	4378	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	25830	8426	2334	..	22241	..	58830	2334
Agriculture, forestry, fishing	5587	..	..	..	2669	..	8256	..
Commerce, public services	616	2248	..	..	7261	..	10125	..
Households	19627	6178	2334	..	12311	..	40449	2334
Other consumers
Non-energy use	2040	10988	..	..	..	..	13027	..

Bonaire, St Eustatius, Saba

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	*162	*162	*162
Imports	..	*3447	..	*1	*3	..	*3451	*4
Exports
International marine bunkers	..	*-2048	..	..	..	..	*-2048	..
International aviation bunkers	..	*-141	..	..	..	..	*-141	..
Stock changes	..	*187	..	..	..	..	*187	..
Total energy supply	..	*1445	..	*1	*3	*162	*1611	*166
Statistical Difference	..	*3	..	0	0	0	*3	*162
Transfers
Transformation	..	*-823	..	..	..	*329	*-494	..
Electricity plants	..	*-823	..	..	..	*329	*-494	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-41	*-41	..
Losses	*-72	*-72	..
Final consumption	..	*619	..	*1	*3	*378	*1001	*4
Final energy consumption	..	*528	..	*1	*3	*378	*909	*4
Manufacturing, const., mining	..	*112	..	..	..	*194	*307	..
Transport	..	*358	..	..	..	..	*358	..
Road	..	*358	..	..	..	..	*358	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*57	..	*1	*3	*184	*245	*4
Agriculture, forestry, fishing
Commerce and public services
Households	..	*57	..	*1	*3	..	*61	*4
Other consumers	*184	*184	..
Non-energy use	..	*91	..	..	..	..	*91	..
2019								
Primary production	*148	*148	*148
Imports	..	*3565	..	*1	*3	..	*3569	*4
Exports
International marine bunkers	..	*-2057	..	..	..	..	*-2057	..
International aviation bunkers	..	*-141	..	..	..	..	*-141	..
Stock changes	..	*199	..	..	..	..	*199	..
Total energy supply	..	*1567	..	*1	*3	*148	*1719	*152
Statistical Difference	..	*1	..	0	0	0	*1	*148
Transfers
Transformation	..	*-933	..	..	..	*373	*-560	..
Electricity plants	..	*-933	..	..	..	*373	*-560	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	*-46	*-46	..
Losses	*-79	*-79	..
Final consumption	..	*632	..	*1	*3	*396	*1032	*4
Final energy consumption	..	*539	..	*1	*3	*396	*939	*4
Manufacturing, const., mining	..	*116	..	..	..	*207	*323	..
Transport	..	*362	..	..	..	..	*362	..
Road	..	*362	..	..	..	..	*362	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*61	..	*1	*3	*189	*253	*4
Agriculture, forestry, fishing
Commerce and public services
Households	..	*61	..	*1	*3	..	*64	*4
Other consumers	*189	*189	..
Non-energy use	..	*93	..	..	..	..	*93	..

Bosnia and Herzegovina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	153187	..	..	..	..	60747	..	23551	..	237486	84298
Imports	43467	1085	28891	48881	8335	241	..	11131	..	142030	241
Exports	-2059	-16154	..	-10065	..	-11105	..	-27713	..	-67097	-11105
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-309	..	..	..	..	..	-309	..
Stock changes	-2767	342	592	1527	-1	..	..	..	..	-306	..
Total energy supply	191828	-14727	29483	40034	8334	49882	..	6970	..	311804	73433
Statistical difference	0	0	0	-127	0	2	..	0	0	-125	23553
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-180034	26973	-29483	29025	-2102	-2701	..	45061	5759	-107501	-2701
Electricity plants	-135846	..	..	-444	-260	-97	..	44276	..	-92371	-97
CHP plants	-3496	..	..	..	..	-198	..	785	1757	-1152	-198
Heat plants	-2345	..	..	-323	-1841	-1093	..	..	4002	-1600	-1093
Coke ovens	-38337	34602	..	..	..	..	..	..	..	-3734	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-7630	..	..	..	..	..	..	..	-7630	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-29483	29793	..	..	..	..	..	310	..
Other transformation	..	..	..	..	..	-1313	..	..	..	-1313	-1313
Energy industries own use	-116	-7632	..	-4414	..	..	..	-5933	-21	-18116	..
Losses	0	..	..	..	-33	..	..	-4856	-425	-5315	..
Final consumption	11678	4614	..	64772	6199	47180	..	41242	5313	180998	47180
Final energy consumption	11678	4614	..	60592	6199	47180	..	41242	5313	176817	47180
Manufacturing, const., mining	6387	4614	..	5067	3645	721	..	15721	22	36177	721
Iron and steel	610	4614	..	43	770	..	..	2948	..	8986	..
Chemical and petrochemical	..	..	..	131	58	..	..	504	..	692	..
Non-ferrous metals	1584	..	..	47	2389	..	..	6422	..	10442	..
Non-metallic minerals	3857	..	..	420	48	..	..	439	..	4764	..
Transport equipment	..	..	..	95	2	..	..	270	..	366	..
Machinery	61	..	..	413	7	..	..	994	..	1474	..
Mining and quarrying	32	..	..	1072	..	..	..	270	..	1374	..
Food and tobacco	180	..	..	788	275	..	..	958	..	2201	..
Paper, pulp and printing	..	..	..	535	12	..	..	796	..	1342	..
Wood and wood products	..	..	..	129	32	..	..	680	..	841	..
Textile and leather	53	..	..	225	49	..	..	673	..	1000	..
Construction	..	..	..	1076	..	..	..	227	..	1303	..
Industries n.e.s	11	0	..	93	5	721	..	540	22	1391	721
Transport	..	..	..	51801	86	..	..	212	..	52099	..
Road	..	..	..	51801	86	..	..	..	..	51887	..
Rail	..	..	..	..	..	..	..	212	..	212	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	5291	..	..	3724	2469	46459	..	25308	5291	88541	46459
Agriculture, forestry, fishing	11	..	..	1561	..	..	..	223	..	1794	..
Commerce, public services	..	..	..	701	962	1127	..	8219	1327	12336	1127
Households	3211	..	..	1140	1507	45332	..	16866	3964	72019	45332
Other consumers	2070	..	..	323	..	..	..	..	..	2393	..
Non-energy use	..	..	..	4181	..	..	..	..	..	4181	..

Bosnia and Herzegovina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	142465	..	..	..	..	60842	..	22986	..	226293	83828
Imports	45745	1313	254	66869	7871	96	..	10170	..	132317	96
Exports	-1736	-12986	..	-1742	..	-8741	..	-23634	..	-48839	-8741
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-397	..	..	..	..	..	-397	..
Stock changes	-10440	-742	3257	1583	..	..	..	..	..	-6342	..
Total energy supply	176034	-12415	3511	66313	7871	52196	..	9522	..	303032	75182
Statistical difference	0	0	0	-36	0	-9	..	0	0	-45	22977
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-167279	24475	-3511	2525	-1984	-3005	..	39733	5571	-103475	-3005
Electricity plants	-123870	..	..	-485	-242	-67	..	38977	..	-85687	-67
CHP plants	-3397	..	..	..	..	-183	..	756	1688	-1136	-183
Heat plants	-2343	..	..	-81	-1742	-1352	..	..	3883	-1634	-1352
Coke ovens	-37668	32864	..	..	..	..	..	..	..	-4804	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-8389	..	..	..	..	..	..	..	-8389	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-3511	3090	..	..	..	..	..	-421	..
Other transformation	..	..	..	..	..	-1404	..	..	..	-1404	-1404
Energy industries own use	-170	-6978	..	-2405	..	..	..	-5155	-21	-14730	..
Losses	0	..	..	..	-26	..	..	-4525	-422	-4973	..
Final consumption	8585	5082	..	66468	5861	49200	..	39575	5128	179899	49200
Final energy consumption	7946	5082	..	62569	5861	49200	..	39575	5128	175360	49200
Manufacturing, const., mining	3781	5082	..	4307	3200	722	..	13284	25	30401	722
Iron and steel	..	5082	..	..	826	..	..	3049	..	8957	..
Chemical and petrochemical	..	..	..	221	73	..	..	547	..	841	..
Non-ferrous metals	1917	..	..	185	1661	..	..	3506	..	7269	..
Non-metallic minerals	1577	..	..	506	63	..	..	533	..	2678	..
Transport equipment	..	..	..	95	3	..	..	133	..	231	..
Machinery	21	..	..	318	5	..	..	1015	..	1360	..
Mining and quarrying	32	..	..	816	5	..	..	367	..	1220	..
Food and tobacco	170	..	..	742	411	..	..	1174	..	2497	..
Paper, pulp and printing	..	..	..	330	14	..	..	763	..	1107	..
Wood and wood products	..	..	..	86	34	..	..	785	..	905	..
Textile and leather	43	..	..	273	100	..	..	482	..	898	..
Construction	..	..	..	689	..	..	..	263	..	952	..
Industries n.e.s	21	0	..	47	5	722	..	666	25	1486	722
Transport	..	..	..	55313	96	..	..	212	..	55621	..
Road	..	..	..	55313	96	..	..	..	..	55409	..
Rail	..	..	..	..	..	..	..	212	..	212	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4164	..	..	2949	2565	48479	..	26078	5103	89338	48479
Agriculture, forestry, fishing	11	..	..	1429	..	..	..	212	..	1652	..
Commerce, public services	..	..	..	783	942	3379	..	8852	1202	15158	3379
Households	2396	..	..	576	1623	45099	..	17014	3901	70609	45099
Other consumers	1757	..	..	162	..	..	..	..	..	1919	..
Non-energy use	639	..	..	3899	..	..	..	..	..	4539	..

Botswana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	58575	..	..	..	..	6389	..	18	..	64982	6407
Imports	..	..	..	42482	..	1	..	4282	..	46764	1
Exports	-7487	..	..	..	..	..	..	..	..	-7487	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-529	..	..	..	..	..	-529	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	51088	..	..	41953	..	6390	..	4300	..	103730	6408
Statistical difference	15599	..	..	-29	..	0	..	1083	..	16653	18
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-33673	..	..	-116	..	*-1901	..	11159	..	-24531	*-1901
Electricity plants	-33673	..	..	-116	..	..	..	11159	..	-22629	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-1901	..	..	..	*-1901	*-1901
Energy industries own use	..	..	..	..	..	..	..	-1350	..	-1350	..
Losses	..	..	..	..	..	..	..	-1475	..	-1475	..
Final consumption	1817	..	..	41865	..	*4488	..	11552	..	59723	*4488
Final energy consumption	1817	..	..	40940	..	*4488	..	11552	..	58798	*4488
Manufacturing, const., mining	1652	..	..	6460	..	..	..	3359	..	11470	..
Iron and steel	..	..	..	..	..	..	..	58	..	58	..
Chemical and petrochemical	..	..	..	..	..	..	..	79	..	79	..
Non-ferrous metals	..	..	..	..	..	..	..	79	..	79	..
Non-metallic minerals	..	..	..	..	..	..	..	68	..	68	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1652	..	..	4743	..	..	..	2434	..	8828	..
Food and tobacco	..	..	..	135	..	..	..	324	..	459	..
Paper, pulp and printing	..	..	..	40	..	..	..	32	..	73	..
Wood and wood products	..	..	..	..	..	..	..	32	..	32	..
Textile and leather	..	..	..	44	..	..	..	97	..	141	..
Construction	..	..	..	746	..	..	..	22	..	768	..
Industries n.e.s	0	..	..	752	..	..	..	133	..	885	..
Transport	..	..	..	32947	..	..	..	..	..	32947	..
Road	..	..	..	31969	..	..	..	..	..	31969	..
Rail	..	..	..	307	..	..	..	..	..	307	..
Domestic aviation	..	..	..	671	..	..	..	..	..	671	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	165	..	..	1534	..	*4488	..	8194	..	14381	*4488
Agriculture, forestry, fishing	118	..	..	311	..	..	..	684	..	1113	..
Commerce, public services	47	..	..	706	..	..	..	3211	..	3964	..
Households	..	..	..	474	..	*2272	..	3834	..	6580	*2272
Other consumers	..	..	..	44	..	*2216	..	464	..	*2724	*2216
Non-energy use	..	..	..	925	..	..	..	..	..	925	..

Botswana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	49811	..	..	..	..	6390	..	16	..	56217	6406
Imports	..	..	..	43058	..	2	..	6286	..	49346	2
Exports	-7179	..	..	..	..	-1	..	..	..	-7181	-1
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-539	..	..	..	..	..	-539	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	42631	..	..	42518	..	6390	..	6303	..	97842	6406
Statistical difference	-2222	..	..	120	..	0	..	400	..	-1702	16
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-42991	..	..	0	..	*-1901	..	9013	..	-35879	*-1901
Electricity plants	-42991	..	..	0	..	..	..	9013	..	-33978	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-1901	..	..	..	*-1901	*-1901
Energy industries own use	..	..	..	..	..	..	..	-1092	..	-1092	..
Losses	..	..	..	..	..	..	..	-2275	..	-2275	..
Final consumption	1863	..	..	42399	..	*4489	..	11549	..	60299	*4489
Final energy consumption	1863	..	..	41458	..	*4489	..	11549	..	59358	*4489
Manufacturing, const., mining	1686	..	..	6538	..	..	..	3322	..	11546	..
Iron and steel	..	..	..	..	..	..	..	58	..	58	..
Chemical and petrochemical	..	..	..	..	..	..	..	78	..	78	..
Non-ferrous metals	..	..	..	..	..	..	..	78	..	78	..
Non-metallic minerals	..	..	..	..	..	..	..	68	..	68	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1686	..	..	4830	..	..	..	2408	..	8925	..
Food and tobacco	..	..	..	125	..	..	..	320	..	445	..
Paper, pulp and printing	..	..	..	59	..	..	..	31	..	90	..
Wood and wood products	..	..	..	..	..	..	..	31	..	31	..
Textile and leather	..	..	..	44	..	..	..	95	..	140	..
Construction	..	..	..	755	..	..	..	20	..	775	..
Industries n.e.s	0	..	..	724	..	..	..	133	..	857	..
Transport	..	..	..	33400	..	..	..	..	..	33400	..
Road	..	..	..	32379	..	..	..	..	..	32379	..
Rail	..	..	..	311	..	..	..	..	..	311	..
Domestic aviation	..	..	..	711	..	..	..	..	..	711	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	176	..	..	1520	..	*4489	..	8227	..	14412	*4489
Agriculture, forestry, fishing	126	..	..	302	..	..	..	677	..	1105	..
Commerce, public services	50	..	..	702	..	..	..	3162	..	3914	..
Households	..	..	..	471	..	*2273	..	3928	..	6672	*2273
Other consumers	..	..	..	44	..	*2215	..	460	..	*2720	*2215
Non-energy use	..	..	..	940	..	..	..	..	..	940	..

Brazil

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	80814	..	5856948	..	846346	3997365	169279	1587265	..	12538017	5584631
Imports	578122	53127	403071	1082180	369324	37654	..	125928	..	2649406	37654
Exports	..	..	-2333161	-346924	..	-35978	..	-4	..	-2716067	-35978
International marine bunkers	..	..	..	-120978	..	..	..	..	..	-120978	..
International aviation bunkers	..	..	..	-105487	..	..	..	..	..	-105487	..
Stock changes	-6832	-15369	-6429	16686	..	-36463	..	..	..	-48406	-36463
Total energy supply	652104	37758	3920429	525476	1215670	3962578	169279	1713190	..	12196484	5549844
Statistical difference	9076	1467	0	-174605	-7386	-221	0	4	..	-171666	1587044
Transfers	..	..	49246	-62446	..	-175675	..	..	..	-188874	-175675
Transformation	-464519	358401	-3969675	3880377	-433481	-714314	-169279	577760	..	-934729	-714314
Electricity plants	-182108	-15411	..	-116719	-433481	-618089	-169279	577760	..	-957326	-618089
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-282411	373812	..	-47905	..	..	..	..	..	43496	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-129683	130235	..	..	..	..	..	552	..
Oil refineries	..	..	-3873941	3914766	..	..	..	..	..	40825	..
Other transformation	..	..	33949	..	..	-96225	..	..	..	-62276	-96225
Energy industries own use	..	-9139	..	-202821	-286685	-518354	..	-113263	..	-1130262	-518354
Losses	-2730	-1444	..	0	-15376	-5574	..	-352703	..	-377827	-5574
Final consumption	175780	384109	..	4315191	487515	2548883	..	1824980	..	9736458	2548883
Final energy consumption	175780	384109	..	3778062	464611	2548883	..	1824980	..	9176425	2548883
Manufacturing, const., mining	175780	384109	..	395491	365444	1236059	..	722736	..	3279619	1236059
Iron and steel	108341	369664	..	13228	46470	152399	..	91343	..	781445	152399
Chemical and petrochemical	10104	..	..	91370	95943	5765	..	81576	..	284758	5765
Non-ferrous metals	27787	10718	..	44208	16470	37	..	89550	..	188770	37
Non-metallic minerals	3011	1820	..	131087	17217	184	..	21193	..	174512	184
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	14008	1907	..	34415	49361	1325	..	47574	..	148589	1325
Food and tobacco	2781	..	..	24885	34990	479431	..	93254	..	635342	479431
Paper, pulp and printing	5435	..	..	20506	38390	1985	..	86134	..	152449	1985
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	3912	9140	..	..	23011	..	36062	..
Construction	..	..	..	485	..	..	..	..	..	485	..
Industries n.e.s	4312	0	..	31396	57465	594933	..	189101	..	877207	594933
Transport	..	..	..	2810273	77090	792909	..	7085	..	3687357	792909
Road	..	..	..	2561408	77090	789155	..	..	..	3427654	789155
Rail	..	..	..	47158	..	3754	..	7085	..	57997	3754
Domestic aviation	..	..	..	148756	..	..	..	..	..	148756	..
Domestic navigation	..	..	..	52951	..	..	..	..	..	52951	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	572299	22076	519915	..	1095160	..	2209449	519915
Agriculture, forestry, fishing	..	..	..	270415	..	140401	..	109490	..	520307	140401
Commerce, public services	..	..	..	1677	6048	3899	..	489553	..	501177	3899
Households	..	..	..	272914	16028	372363	..	496116	..	1157421	372363
Other consumers	..	..	..	27292	..	3252	..	..	..	30544	3252
Non-energy use	..	..	..	537129	22904	..	..	..	..	560033	..

Brazil

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	90547	..	6295116	..	865960	3891110	174193	1657865	..	12974791	5548974
Imports	520716	37758	372027	1195574	341743	30472	..	90562	..	2588851	30472
Exports	..	..	-2658917	-345988	..	-41272	..	-716	..	-3046894	-41272
International marine bunkers	..	..	..	-140408	..	..	..	..	..	-140408	..
International aviation bunkers	..	..	..	-102180	..	..	..	..	..	-102180	..
Stock changes	-854	-1358	-71944	-22844	..	9096	..	..	..	-87903	9096
Total energy supply	610409	36400	3936282	584155	1207703	3889405	174193	1747710	..	12186258	5547270
Statistical difference	-249	464	3003	-181567	-869	-30	0	4	..	-179244	1657835
Transfers	..	..	40853	-29828	..	-204834	..	..	..	-193809	-204834
Transformation	-451804	325813	-3974132	3854828	-488668	-488072	-174193	596920	..	-799308	-488072
Electricity plants	-197668	-14922	..	-108141	-488668	-388840	-174193	596920	..	-775512	-388840
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-254112	340735	..	-43680	..	..	..	..	..	42943	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-106434	106561	..	..	..	..	..	128	..
Oil refineries	..	..	-3924679	3900088	..	..	..	..	..	-24591	..
Other transformation	..	..	56981	..	..	-99232	..	..	..	-42251	-99232
Energy industries own use	..	-8330	..	-206470	-261424	-548933	..	-117950	..	-1143108	-548933
Losses	-2091	-1300	..	..	-15830	-6841	..	-380329	..	-406391	-6841
Final consumption	156764	352119	..	4384252	442651	2640754	..	1846346	..	9822886	2640754
Final energy consumption	156764	352119	..	3832523	430387	2640754	..	1846346	..	9258894	2640754
Manufacturing, const., mining	156764	352119	..	417250	328775	1241616	..	705118	..	3201641	1241616
Iron and steel	97348	337790	..	12067	47780	154342	..	85630	..	734957	154342
Chemical and petrochemical	7304	..	..	108137	76880	2453	..	75578	..	270353	2453
Non-ferrous metals	28461	10949	..	49086	16190	63	..	89150	..	193899	63
Non-metallic minerals	3098	1878	..	126642	49676	7071	..	21888	..	210252	7071
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	10100	1502	..	34514	12362	1472	..	43222	..	103171	1472
Food and tobacco	1738	..	..	26100	34838	477931	..	94342	..	634949	477931
Paper, pulp and printing	5541	..	..	18589	36524	317384	..	84362	..	462401	317384
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	1572	8674	..	..	22900	..	33146	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	3174	0	..	40543	45851	280899	..	188046	..	558513	280899
Transport	..	..	..	2837784	79630	881983	..	8104	..	3807501	881983
Road	..	..	..	2595312	79630	877861	..	..	..	3552803	877861
Rail	..	..	..	43737	..	4122	..	8104	..	55963	4122
Domestic aviation	..	..	..	145448	..	..	..	..	..	145448	..
Domestic navigation	..	..	..	53287	..	..	..	..	..	53287	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	577490	21983	517155	..	1133125	..	2249752	517155
Agriculture, forestry, fishing	..	..	..	276453	..	146156	..	112115	..	534724	146156
Commerce, public services	..	..	..	2249	5824	3717	..	507751	..	519541	3717
Households	..	..	..	271542	16159	364158	..	513259	..	1165118	364158
Other consumers	..	..	..	27245	..	3124	..	..	..	30369	3124
Non-energy use	..	..	..	551728	12263	..	..	..	..	563992	..

British Virgin Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	15	..	*3	18	18
Imports	..	*2253	..	..	1	..	*2254	1
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2253	..	15	1	*3	*2272	19
Statistical Difference	..	0	..	0	0	0	0	3
Transfers
Transformation	..	*-1462	..	*-4	2	*612	*-852	*-2
Electricity plants	..	*-1462	..	..	..	*612	*-850	..
Charcoal plants	*-4	2	..	*-2	*-2
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-14	*-14	..
Losses	*-72	*-72	..
Final consumption	..	*791	..	*11	*3	*529	*1334	*14
Final energy consumption	..	*791	..	*11	*3	*529	*1334	*14
Manufacturing, const., mining	*29	*29	..
Transport	..	*659	..	..	..	..	*659	..
Road	..	*487	..	..	..	..	*487	..
Domestic aviation
Domestic navigation
Other transport	..	*172	..	..	..	..	*172	..
Other	..	*131	..	*11	*3	*500	*646	*14
Agriculture, forestry, fishing
Commerce and public services	*342	*342	..
Households	..	*131	..	*11	*3	*158	*304	*14
Other consumers
Non-energy use
2019								
Primary production	15	..	*4	19	19
Imports	..	*2365	..	..	1	..	*2367	1
Exports
International marine bunkers
International aviation bunkers
Stock changes
Total energy supply	..	*2365	..	15	1	*4	*2385	20
Statistical Difference	..	0	..	0	0	0	0	4
Transfers
Transformation	..	*-1505	..	*-4	2	*655	*-852	*-2
Electricity plants	..	*-1505	..	..	..	*655	*-850	..
Charcoal plants	*-4	2	..	*-2	*-2
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-18	*-18	..
Losses	*-76	*-76	..
Final consumption	..	*860	..	*11	*4	*565	*1440	*15
Final energy consumption	..	*860	..	*11	*4	*565	*1440	*15
Manufacturing, const., mining	*32	*32	..
Transport	..	*724	..	..	..	..	*724	..
Road	..	*509	..	..	..	..	*509	..
Domestic aviation
Domestic navigation
Other transport	..	*215	..	..	..	..	*215	..
Other	..	*136	..	*11	*4	*533	*683	*15
Agriculture, forestry, fishing
Commerce and public services	*364	*364	..
Households	..	*136	..	*11	*4	*169	*320	*15
Other consumers
Non-energy use

Brunei Darussalam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	231983	..	407115	106	..	7	..	639212	114
Imports	270	15422	..	10	..	..	..	15702	10
Exports	-210660	0	-277182	-2	..	..	..	-487844	-2
International marine bunkers
International aviation bunkers	-3572	..	..	..	..	..	-3572	..
Stock changes	-6369	233	-1410	..	..	..	..	-7547	..
Total energy supply	15223	12083	128523	115	..	7	..	155950	122
Statistical difference	-766	-778	1770	0	..	4	..	230	7
Transfers
Transformation	-15990	14391	-49449	*-14	..	15451	..	-35610	*-14
Electricity plants	-559	-44378	..	..	13867	..	-31070	..
CHP plants	-5071	..	..	1584	..	-3487	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-751	804	..	..	..	..	..	53	..
Oil refineries	-15238	14146	..	..	..	..	..	-1092	..
Other transformation	*-14	..	..	..	*-14	*-14
Energy industries own use	-153	-33886	..	..	-2023	..	-36063	..
Losses	-5234	..	..	-1732	..	-6965	..
Final consumption	27098	38184	*101	..	11700	..	77083	*101
Final energy consumption	26791	26309	*101	..	11700	..	64901	*101
Manufacturing, const., mining	5656	25490	..	..	562	..	31708	..
Iron and steel
Chemical and petrochemical	668	25490	..	..	..	..	26158	..
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	4988	0	..	..	562	..	5550	..
Transport	18901	..	..	..	..	..	18901	..
Road	18901	..	..	..	..	..	18901	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	2234	819	*101	..	11138	..	14292	*101
Agriculture, forestry, fishing
Commerce, public services	6433	..	6433	..
Households	987	819	*101	..	4705	..	6612	*101
Other consumers	1247	..	..	..	..	..	1247	..
Non-energy use	306	11876	..	..	..	..	12182	..

Brunei Darussalam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	253375	..	383975	106	..	6	..	637462	112
Imports	4775	..	61657	30077	..	8	..	..	..	96517	8
Exports	-242653	-36063	-274496	0	..	..	..	-553211	0
International marine bunkers
International aviation bunkers	-4769	..	..	..	..	..	-4769	..
Stock changes	2740	-9583	-222	..	..	..	..	-7066	..
Total energy supply	4775	..	75118	-20337	109257	115	..	6	..	168933	120
Statistical difference	0	..	0	1223	12726	0	..	-5	..	13944	6
Transfers	5366	-5753	..	..	..	..	..	-386	..
Transformation	-4775	..	-80485	57882	-47916	*-15	..	17752	..	-57556	*-15
Electricity plants	-4775	..	..	-584	-42458	..	..	16212	..	-31605	..
CHP plants	-5459	..	..	1540	..	-3919	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-783	837	..	..	..	..	..	55	..
Oil refineries	-79702	57629	..	..	..	..	..	-22073	..
Other transformation	*-15	..	..	..	*-15	*-15
Energy industries own use	-233	-24515	..	..	-1912	..	-26660	..
Losses	-3692	..	..	-1789	..	-5481	..
Final consumption	30336	20407	*100	..	14062	..	64905	*100
Final energy consumption	24837	756	*100	..	14062	..	39755	*100
Manufacturing, const., mining	5532	..	..	..	2553	..	8085	..
Iron and steel
Chemical and petrochemical	438	..	..	..	1828	..	2266	..
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	5094	..	..	..	725	..	5820	..
Transport	18490	..	..	..	..	..	18490	..
Road	18490	..	..	..	..	..	18490	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	815	756	*100	..	11509	..	13179	*100
Agriculture, forestry, fishing
Commerce, public services	6726	..	6726	..
Households	815	756	*100	..	4783	..	6454	*100
Other consumers
Non-energy use	5499	19652	..	..	..	..	25150	..

Bulgaria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2018											
Primary production	220842	..	950	..	1195	75700	174871	28107	4312	505977	102998
Imports	22933	1735	248440	90547	108410	5574	..	8002	..	485640	5574
Exports	-298	..	..	-151913	-434	*-7691	..	-36108	..	-196444	*-7691
International marine bunkers	..	..	..	-3488	..	..	..	..	..	-3488	..
International aviation bunkers	..	..	..	-10964	..	..	..	..	..	-10964	..
Stock changes	-4939	-2689	117	7043	195	*301	..	..	..	28	*301
Total energy supply	238538	-954	249507	-68776	109365	73884	174871	1	4312	780748	101182
Statistical difference	1064	-24	272	1450	1624	-125	0	309	433	5004	27982
Transfers	..	..	18433	-17960	..	..	..	..	..	473	..
Transformation	-223118	3120	-267668	264751	-42277	-19665	-174871	139515	35776	-284436	-18950
Electricity plants	-191360	-2516	..	-1150	-1407	*-9907	-174153	125883	-374	-254985	*-9246
CHP plants	-13106	-7025	..	-1839	-24408	*-9373	-718	13631	27150	-15688	*-9373
Heat plants	-606	-15	..	-2	-9018	*-344	..	..	9000	-985	*-289
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-18046	12676	..	..	..	..	..	..	..	-5370	..
Liquefaction plants	..	..	5475	..	..	..	..	..	..	5475	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-273427	267743	..	..	..	..	..	-5685	..
Other transformation	..	..	285	..	-7444	*-41	..	..	..	-7200	*-41
Energy industries own use	-6	-8	..	-16044	-2007	..	..	-20423	-8000	-46487	..
Losses	-68	..	..	-56	-325	..	..	-11167	-6558	-18174	..
Final consumption	14282	2182	..	160465	63132	*54344	..	107616	25098	427120	*54250
Final energy consumption	13951	481	..	150567	54427	*54344	..	107616	25098	406485	*54250
Manufacturing, const., mining	9174	63	..	16901	37464	*12263	..	35538	3090	114493	*9676
Iron and steel	..	1	..	10	2322	*1	..	2942	..	5276	*1
Chemical and petrochemical	6733	..	..	10801	11059	*276	..	4909	879	34657	*276
Non-ferrous metals	..	55	..	692	1865	..	..	3894	934	7441	..
Non-metallic minerals	2260	6	..	3330	11438	3485	..	3401	4	23922	897
Transport equipment	5	..	..	28	288	*1	..	481	1	805	*1
Machinery	15	1	..	263	1706	*11	..	3854	32	5882	*11
Mining and quarrying	1	..	..	195	777	*1	..	4044	279	5297	*1
Food and tobacco	31	..	..	369	3783	*2217	..	4784	352	11537	*2217
Paper, pulp and printing	41	0	..	22	1810	*4273	..	1615	19	*7780	*4273
Wood and wood products	9	..	..	42	197	*1812	..	904	2	*2966	*1812
Textile and leather	70	0	..	60	731	*81	..	1308	524	2774	*81
Construction	5	0	..	1036	847	*13	..	826	52	2779	*13
Industries n.e.s	4	0	..	53	640	*92	..	2575	13	3377	*92
Transport	..	..	..	126225	9034	6698	..	1165	..	143122	6698
Road	..	..	..	125001	3283	6698	..	129	..	135111	6698
Rail	..	..	..	473	..	..	..	976	..	1449	..
Domestic aviation	..	..	..	750	..	..	..	..	..	750	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	5751	..	..	61	..	5812	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4778	417	..	7442	7929	*35383	..	70913	22008	148870	*37877
Agriculture, forestry, fishing	361	6	..	5371	599	*205	..	953	366	7862	*205
Commerce, public services	96	6	..	1119	4094	*4251	..	30494	7647	47707	*6307
Households	4320	405	..	952	3236	*30927	..	39467	13995	93301	*31365
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	331	1701	..	9898	8705	..	..	..	..	20635	..

Bulgaria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	204385	..	..	..	1356	81973	179457	20480	4778	492429	100993
Imports	15021	1768	296148	93634	102907	4773	..	10962	..	525212	4773
Exports	-352	..	..	-184754	-266	*-7884	..	-31878	..	-225134	*-7884
International marine bunkers	..	..	..	-3223	..	..	..	..	..	-3223	..
International aviation bunkers	..	..	..	-10412	..	..	..	..	..	-10412	..
Stock changes	2049	-1724	-7317	1148	-1763	*-218	..	..	..	-7826	*-218
Total energy supply	221104	43	288831	-103607	102234	78644	179457	-436	4778	771047	97664
Statistical difference	275	21	-1469	618	2569	-295	0	-1730	-184	-194	20186
Transfers	..	..	12465	-11479	..	..	..	..	..	986	..
Transformation	-208262	2060	-302765	300133	-43249	-24025	-179457	137374	36158	-282033	-23348
Electricity plants	-170702	-797	..	-1214	-843	*-4518	-178797	118795	-423	-238500	*-4400
CHP plants	-20580	-6832	..	-1839	-26652	*-18744	-660	18580	29597	-27130	*-18430
Heat plants	..	..	..	-2	-6812	*-722	..	..	6984	-552	*-475
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-16980	9689	..	..	..	..	..	..	..	-7291	..
Liquefaction plants	..	..	6577	..	..	..	..	..	..	6577	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-309472	303189	..	..	..	..	..	-6283	..
Other transformation	..	..	129	..	-8941	*-42	..	..	..	-8854	*-42
Energy industries own use	-6	-6	..	-18883	-1958	..	..	-20280	-8624	-49756	..
Losses	-75	0	..	-67	-317	..	..	-9959	-7288	-17706	..
Final consumption	12486	2077	..	165479	54141	*54913	..	108428	25208	422731	*54131
Final energy consumption	12209	362	..	154406	47818	*54913	..	108428	25208	403344	*54131
Manufacturing, const., mining	7897	72	..	16789	34524	*12785	..	35389	4286	111744	*9442
Iron and steel	..	1	..	9	2164	1	..	2682	1	4858	1
Chemical and petrochemical	5668	6	..	11217	9010	*529	..	4999	1312	32740	*529
Non-ferrous metals	..	41	..	665	2023	0	..	5205	942	8877	0
Non-metallic minerals	2067	8	..	2704	10902	4389	..	3452	4	23526	1045
Transport equipment	3	..	..	23	227	*1	..	441	0	696	*1
Machinery	8	1	..	250	1649	*6	..	3731	32	5676	*6
Mining and quarrying	1	..	..	178	705	*1	..	2744	805	4434	*1
Food and tobacco	48	16	..	384	3521	*682	..	4847	630	10128	*682
Paper, pulp and printing	34	0	..	41	1714	*5318	..	1611	19	*8737	*5318
Wood and wood products	1	..	..	35	311	*1691	..	881	1	*2918	*1691
Textile and leather	62	0	..	63	661	*56	..	1239	497	2578	*56
Construction	4	0	..	1153	1009	*10	..	962	32	3170	*10
Industries n.e.s	1	0	..	68	628	*102	..	2594	12	3406	*102
Transport	..	..	..	130164	5930	7347	..	1294	..	144735	7347
Road	..	..	..	129246	3661	7347	..	128	..	140383	7347
Rail	..	..	..	431	..	..	..	1121	..	1552	..
Domestic aviation	..	..	..	487	..	..	..	..	..	487	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	2269	..	..	45	..	2313	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4312	290	..	7452	7363	*34781	..	71745	20922	146865	*37343
Agriculture, forestry, fishing	399	2	..	5308	416	*202	..	1191	434	7952	*202
Commerce, public services	138	12	..	1293	3753	*4829	..	31516	7152	48693	*6933
Households	3775	276	..	851	3194	*29749	..	39038	13336	90220	*30208
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	277	1714	..	11073	6323	..	..	..	..	19387	..

Burkina Faso

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	130320	..	524	130844	130844
Imports	..	64789	..	0	..	3015	67803	0
Exports	0	-354	..	-354	-354
International marine bunkers
International aviation bunkers	..	-1314	..	..	..	..	-1314	..
Stock changes	..	*-4459	..	..	..	..	*-4459	..
Total energy supply	..	59016	..	130320	-354	3538	192520	130490
Statistical Difference	..	0	..	0	0	59	59	524
Transfers
Transformation	..	*-8357	..	*-39744	21372	3151	*-23579	*-18372
Electricity plants	..	*-8357	..	*-36	..	3151	*-5242	*-36
Charcoal plants	*-39708	21372	..	*-18336	*-18336
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-197	-197	..
Losses	*-788	*-788	..
Final consumption	..	*50658	..	*90575	*21018	*5645	*167897	*111593
Final energy consumption	..	*50621	..	*90575	*21018	*5645	*167859	*111593
Manufacturing, const., mining	..	*14609	..	*633	..	*2082	*17324	*633
Transport	..	31520	..	..	..	..	31520	..
Road	..	31520	..	..	..	..	31520	..
Domestic aviation
Domestic navigation
Other transport
Other	..	4492	..	*89942	*21018	*3564	*119015	*110960
Agriculture, forestry, fishing	*62	*62	..
Commerce and public services	*2216	*2216	..
Households	..	4492	..	*89942	*21018	*1285	*116737	*110960
Other consumers
Non-energy use	..	*37	..	..	..	..	*37	..
2019								
Primary production	131837	..	591	132428	132428
Imports	..	57765	..	0	..	3914	61679	0
Exports	0	-354	..	-354	-354
International marine bunkers
International aviation bunkers	..	-1339	..	..	..	..	-1339	..
Stock changes	..	*6297	..	..	..	..	*6297	..
Total energy supply	..	62722	..	131837	-354	4505	198710	132074
Statistical Difference	..	0	..	0	0	-174	*-174	591
Transfers
Transformation	..	*-5615	..	*-40734	21905	2117	*-22328	*-18830
Electricity plants	..	*-5615	..	*-36	..	2117	*-3534	*-36
Charcoal plants	*-40698	21905	..	*-18794	*-18794
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-145	-145	..
Losses	*-581	*-581	..
Final consumption	..	*57107	..	*91103	*21551	*6070	*175830	*112654
Final energy consumption	..	*57066	..	*91103	*21551	*6070	*175790	*112654
Manufacturing, const., mining	..	*17643	..	*633	..	*2238	*20514	*633
Transport	..	34382	..	..	..	..	34382	..
Road	..	34382	..	..	..	..	34382	..
Domestic aviation
Domestic navigation
Other transport
Other	..	5042	..	*90470	*21551	*3832	*120894	*112020
Agriculture, forestry, fishing	*67	*67	..
Commerce and public services	*2383	*2383	..
Households	..	5042	..	*90470	*21551	*1382	*118444	*112020
Other consumers
Non-energy use	..	*41	..	..	..	..	*41	..

Burundi

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2018								
Primary production	173	..	..	55293	..	507	55973	55800
Imports	6	9501	..	..	..	*361	9868	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-216	..	..	..	..	-216	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	179	9285	..	55293	..	868	65625	55800
Statistical Difference	0	0	..	0	0	*1	1	507
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1212	..	*-14630	7788	378	*-7676	*-6842
Electricity plants	..	*-1212	..	*-160	..	378	*-994	*-160
Charcoal plants	..	..	..	*-14470	7788	..	*-6682	*-6682
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-109	-109	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	179	8073	..	*40663	*7788	*993	*57695	*48451
Final energy consumption	179	7646	..	*40663	*7788	*993	*57268	*48451
Manufacturing, const., mining	*6	*40	..	*332	..	*432	*810	*332
Transport	..	7604	..	..	..	..	7604	..
Road	..	7604	..	..	..	..	7604	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	173	1	..	*40331	*7788	*561	*48854	*48119
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	173	1	..	*40331	*7788	*475	*48768	*48119
Other consumers	..	..	..	..	..	86	86	..
Non-energy use	..	*427	..	..	..	..	*427	..
2019								
Primary production	223	..	..	55268	..	504	55996	55772
Imports	266	9624	..	..	..	*360	10250	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-228	..	..	..	..	-228	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	490	9395	..	55268	..	864	66017	55772
Statistical Difference	*-3	0	..	0	0	0	-3	504
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1252	..	*-14636	7788	471	*-7630	*-6848
Electricity plants	..	*-1252	..	*-166	..	471	*-948	*-166
Charcoal plants	..	..	..	*-14470	7788	..	*-6682	*-6682
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-126	-126	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	*492	8143	..	*40632	*7788	*1065	*58120	*48420
Final energy consumption	*492	7786	..	*40632	*7788	*1065	*57763	*48420
Manufacturing, const., mining	*266	*40	..	*301	..	*453	*1061	*301
Transport	..	7740	..	..	..	..	7740	..
Road	..	7740	..	..	..	..	7740	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	226	6	..	*40331	*7788	*612	*48962	*48119
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	226	6	..	*40331	*7788	*508	*48858	*48119
Other consumers	..	..	..	..	..	104	104	..
Non-energy use	..	356	..	..	..	..	356	..