

Cabo Verde

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	*1448	..	297	*1745	*1745
Imports	..	*12628	..	..	..	..	*12628	..
Exports
International marine bunkers	..	*-3106	..	..	..	..	*-3106	..
International aviation bunkers	..	*-1996	..	..	..	..	*-1996	..
Stock changes
Total energy supply	..	*7526	..	*1448	..	297	*9271	*1745
Statistical Difference	..	*5	..	*-4	0	0	*1	*293
Transfers
Transformation	..	-3319	..	*-35	*19	1301	-2034	*-16
Electricity plants	..	-3319	..	..	..	1301	-2018	..
Charcoal plants	*-35	*19	..	*-16	*-16
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-38	-38	..
Losses	*-424	*-424	..
Final consumption	..	*4203	..	*1418	*19	*1136	*6775	*1437
Final energy consumption	..	*4119	..	*1418	*19	*1136	*6692	*1437
Manufacturing, const., mining	..	0	..	..	..	*128	*129	..
Transport	..	*3508	..	..	..	..	*3508	..
Road	..	*2729	..	..	..	..	*2729	..
Domestic aviation	..	558	..	..	..	..	558	..
Domestic navigation	..	*221	..	..	..	..	*221	..
Other transport
Other	..	*611	..	*1418	*19	*1008	*3056	*1437
Agriculture, forestry, fishing
Commerce and public services	..	*251	..	..	*17	*177	*444	*17
Households	..	*361	..	*1418	*2	*360	*2141	*1420
Other consumers	*471	*471	..
Non-energy use	..	*83	..	..	..	..	*83	..
2017								
Primary production	*1413	..	298	*1711	*1711
Imports	..	*13540	..	..	..	..	*13540	..
Exports
International marine bunkers	..	*-3321	..	..	..	..	*-3321	..
International aviation bunkers	..	*-2134	..	..	..	..	*-2134	..
Stock changes
Total energy supply	..	*8084	..	*1413	..	298	*9796	*1711
Statistical Difference	..	0	..	*5	0	22	*27	*303
Transfers
Transformation	..	*-3633	..	*-34	*19	1472	*-2176	*-15
Electricity plants	..	*-3633	..	..	..	1472	*-2161	..
Charcoal plants	*-34	*19	..	*-15	*-15
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-42	-42	..
Losses	*-470	*-470	..
Final consumption	..	*4451	..	*1374	*19	*1236	*7081	*1393
Final energy consumption	..	*4371	..	*1374	*19	*1236	*7000	*1393
Manufacturing, const., mining	..	0	..	..	..	*131	*131	..
Transport	..	*3753	..	..	..	..	*3753	..
Road	..	*2921	..	..	..	..	*2921	..
Domestic aviation	..	*595	..	..	..	..	*595	..
Domestic navigation	..	*237	..	..	..	..	*237	..
Other transport
Other	..	*618	..	*1374	*19	*1106	*3117	*1393
Agriculture, forestry, fishing
Commerce and public services	..	*257	..	..	*17	*194	*468	*17
Households	..	*361	..	*1374	*2	*396	*2133	*1377
Other consumers	*516	*516	..
Non-energy use	..	*80	..	..	..	..	*80	..

Cambodia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	..	..	..	181910	..	9439	191349	191349
Imports	28419	96079	..	..	..	5699	130196	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-3793	..	..	..	..	-3793	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	28419	92286	..	181910	..	15138	317753	191349
Statistical Difference	0	47	..	0	0	7	55	9439
Transfers	..	-3	..	..	..	..	-3	..
Transformation	-27722	-4105	..	-52775	27229	10699	-46675	-25547
Electricity plants	-27722	-4105	..	-1118	..	10699	-22246	-1118
Charcoal plants	..	..	..	-51657	27229	..	-24429	-24429
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-670	-670	..
Losses	..	..	..	..	..	-3370	-3370	..
Final consumption	696	88131	..	129135	27229	21791	266981	156363
Final energy consumption	696	87126	..	129135	27229	21791	265976	156363
Manufacturing, const., mining	696	7961	..	39633	..	5440	53729	39633
Transport	..	69903	..	..	..	..	69903	..
Road	..	58358	..	..	..	..	58358	..
Domestic aviation	..	838	..	..	..	..	838	..
Domestic navigation	..	2236	..	..	..	..	2236	..
Other transport	..	8471	..	..	..	..	8471	..
Other	..	9262	..	89502	27229	16351	142344	116730
Agriculture, forestry, fishing	..	1978	..	..	..	..	1978	..
Commerce and public services	..	5014	..	..	..	9544	14557	..
Households	..	2270	..	89502	27229	6779	125780	116730
Other consumers	..	..	..	..	..	29	29	..
Non-energy use	..	1005	..	..	..	..	1005	..
2017								
Primary production	1114	..	..	186915	..	9857	197885	196772
Imports	38859	99589	..	..	..	5328	143776	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-4763	..	..	..	..	-4763	..
Stock changes	2267	-309	..	..	..	..	1958	..
Total energy supply	42240	94517	..	186915	..	15185	338857	196772
Statistical Difference	0	0	..	0	0	0	0	9857
Transfers	..	29	..	..	..	..	29	..
Transformation	-40112	-3644	..	-53585	27642	15336	-54363	-25944
Electricity plants	-40112	-3644	..	-1132	..	15336	-29552	-1132
Charcoal plants	..	..	..	-52453	27642	..	-24812	-24812
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1339	-1339	..
Losses	..	..	..	..	..	-4795	-4795	..
Final consumption	2128	90902	..	133330	27642	24386	278388	160972
Final energy consumption	2128	90339	..	133330	27642	24386	277825	160972
Manufacturing, const., mining	2128	6267	..	42448	..	5562	56405	42448
Transport	..	73847	..	..	..	..	73847	..
Road	..	62926	..	..	..	..	62926	..
Domestic aviation	..	1676	..	..	..	..	1676	..
Domestic navigation	..	1935	..	..	..	..	1935	..
Other transport	..	7310	..	..	..	..	7310	..
Other	..	10225	..	90882	27642	18824	147573	118524
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	5771	..	..	..	9122	14893	..
Households	..	2649	..	90882	27642	9702	130874	118524
Other consumers	..	1806	..	..	..	..	1806	..
Non-energy use	..	563	..	..	..	..	563	..

Cameroon

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
2016											
Primary production	197668	..	18639	266807	..	15138	..	498252	281945
Imports	57274	30029	..	..	..	788	..	88091	..
Exports	-178591	-16492	..	..	..	..	..	-195083	..
International marine bunkers	0	..	..	..	..	..	0	..
International aviation bunkers	-926	..	..	..	..	..	-926	..
Stock changes	424	..	..	..	..	..	424	..
Total energy supply	76352	13035	18639	266807	..	15926	..	390759	281945
Statistical difference	0	6580	204	1	..	0	..	6785	15139
Transfers
Transformation	-76352	54946	-18435	*-37678	..	13522	..	-63996	*-37678
Electricity plants	-13630	-18435	*-26	..	13522	..	-18569	*-26
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-76352	68576	..	..	..	..	..	-7775	..
Other transformation	*-37652	..	..	..	*-37652	*-37652
Energy industries own use	-1188	..	..	..	-839	..	-2027	..
Losses	-2129	..	..	..	-5994	..	-8123	..
Final consumption	58085	..	*229128	..	22615	..	*309828	*229128
Final energy consumption	55472	..	*229128	..	22615	..	*307215	*229128
Manufacturing, const., mining	2999	..	..	..	12892	..	15891	..
Iron and steel	342	..	342	..
Chemical and petrochemical
Non-ferrous metals	5634	..	5634	..
Non-metallic minerals	161	..	..	..	544	..	704	..
Transport equipment
Machinery
Mining and quarrying	2282	..	2282	..
Food and tobacco	756	..	756	..
Paper, pulp and printing
Wood and wood products
Textile and leather	112	..	112	..
Construction
Industries n.e.s	2838	..	..	..	3222	..	6060	..
Transport	43913	..	..	..	..	..	43913	..
Road	43825	..	..	..	..	..	43825	..
Rail
Domestic aviation	88	..	..	..	..	..	88	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	8560	..	*229128	..	9724	..	*247411	*229128
Agriculture, forestry, fishing	209	..	209	..
Commerce, public services	*40658	..	1717	..	*42375	*40658
Households	7071	..	*188465	..	4694	..	*200230	*188465
Other consumers	1489	..	6	..	3103	..	4598	6
Non-energy use	2613	..	..	..	..	..	2613	..

Cameroon

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
2017											
Primary production	162644	..	20710	273807	..	15138	..	472299	288945
Imports	47122	30913	..	..	..	166	..	78201	..
Exports	-146950	-15488	..	..	..	..	..	-162438	..
International marine bunkers	0	..	..	..	..	..	0	..
International aviation bunkers	-750	..	..	..	..	..	-750	..
Stock changes	424	..	..	..	..	..	424	..
Total energy supply	62816	15100	20710	273807	..	15304	..	387737	288945
Statistical difference	0	-2118	227	1	..	0	..	-1891	15139
Transfers
Transformation	-62815	42450	-20483	*-38636	..	14368	..	-65117	*-38636
Electricity plants	-13969	-20483	*-26	..	14368	..	-20111	*-26
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-62815	56419	..	..	..	..	..	-6397	..
Other transformation	*-38609	..	..	..	*-38609	*-38609
Energy industries own use	-990	..	..	..	-864	..	-1854	..
Losses	-1733	..	..	..	-6170	..	-7903	..
Final consumption	56946	..	*235171	..	22637	..	*314753	*235171
Final energy consumption	54252	..	*235171	..	22637	..	*312060	*235171
Manufacturing, const., mining	3082	..	..	..	12906	..	15988	..
Iron and steel	342	..	342	..
Chemical and petrochemical
Non-ferrous metals	5641	..	5641	..
Non-metallic minerals	161	..	..	..	544	..	704	..
Transport equipment
Machinery
Mining and quarrying	2286	..	2286	..
Food and tobacco	756	..	756	..
Paper, pulp and printing
Wood and wood products
Textile and leather	112	..	112	..
Construction
Industries n.e.s	2922	..	..	..	3226	..	6147	..
Transport	42523	..	..	..	..	..	42523	..
Road	42434	..	..	..	..	..	42434	..
Rail
Domestic aviation	88	..	..	..	..	..	88	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	8648	..	*235171	..	9731	..	*253549	*235171
Agriculture, forestry, fishing	209	..	209	..
Commerce, public services	*41724	..	1717	..	*43441	*41724
Households	7158	..	*193441	..	4698	..	*205297	*193441
Other consumers	1489	..	6	..	3107	..	4602	6
Non-energy use	2693	..	..	..	..	..	2693	..

Canada

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
2016											
Primary production	1257021	..	9445565	..	6216709	546324	1092344	1515035	1760	20074757	2053330
Imports	164073	26880	2184416	555663	712295	40106	..	33487	..	3716921	40106
Exports	-758340	-1208	-7149326	-896293	-2879154	-51933	..	-264438	..	-12000692	-51933
International marine bunkers	..	..	..	-13682	..	..	..	..	..	-13682	..
International aviation bunkers	..	..	..	-26240	..	..	..	..	..	-26240	..
Stock changes	20889	-4723	28913	29297	-67683	..	..	..	..	6694	..
Total energy supply	683643	20950	4509568	-351255	3982167	534496	1092344	1284084	1760	11757758	2041502
Statistical difference	-27339	2883	301460	-630890	32111	-20	0	46642	1	-275152	1515015
Transfers	..	..	-386587	547569	..	..	..	..	..	160982	..
Transformation	-672335	47870	-3821521	3767090	-742400	*-132342	-1092344	884401	25892	-1735689	*-128513
Electricity plants	-600204	-283	..	-87615	-501675	*-121542	-1092344	840139	..	-1563524	*-120523
CHP plants	..	..	..	-1616	-111383	-2875	..	44262	21578	-50034	-2184
Heat plants	..	-34	..	..	..	-7925	..	..	4314	-3645	-5807
Coke ovens	-72131	80553	..	..	..	..	..	..	..	8422	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	131005	..	..	..	..	..	..	131005	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-32366	..	..	..	..	..	..	..	-32366	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-3952526	3856321	..	..	..	..	..	-96205	..
Other transformation	..	..	..	..	-129342	..	..	..	..	-129342	..
Energy industries own use	..	..	..	-708346	-1281045	-78	..	-180248	0	-2169717	-78
Losses	..	..	..	..	..	..	..	-233935	..	-233935	..
Final consumption	38647	65936	..	3885949	1926611	*402096	..	1707660	27651	8054550	*397896
Final energy consumption	37345	65003	..	3044437	1795860	*402096	..	1707660	27651	7080052	*397896
Manufacturing, const., mining	37026	65003	..	236659	594400	*204078	..	606344	23103	1766613	*198118
Iron and steel	7646	62010	..	..	74889	61	..	31741	57	176405	61
Chemical and petrochemical	..	..	..	..	159620	..	..	77022	10969	247611	..
Non-ferrous metals	6550	..	..	..	28918	..	..	179464	..	214932	..
Non-metallic minerals	12217	1922	..	19415	31508	5960	..	26431	..	97453	..
Transport equipment	..	..	..	..	9463	..	..	12931	..	22394	..
Machinery	..	..	..	..	15557	..	..	6484	..	22040	..
Mining and quarrying	..	1071	..	54915	28453	..	..	21776	..	106214	..
Food and tobacco	..	..	..	..	35132	..	..	21233	94	56458	..
Paper, pulp and printing	..	..	..	6171	73534	*198057	..	137038	2008	416807	*198057
Wood and wood products	..	..	..	22687	7817	..	..	14029	..	44534	..
Textile and leather	..	..	..	..	3523	..	..	2999	..	6521	..
Construction	..	..	..	84147	16664	..	..	..	33	100844	..
Industries n.e.s	10612	0	..	49325	109324	0	..	75197	9942	254399	0
Transport	..	..	..	2355007	153775	71693	..	24876	..	2605351	71693
Road	..	..	..	1994145	1640	71693	..	3002	..	2070481	71693
Rail	..	..	..	80582	..	..	..	..	..	80582	..
Domestic aviation	..	..	..	217068	..	..	..	..	..	217068	..
Domestic navigation	..	..	..	57231	..	..	..	..	..	57231	..
Pipeline transport	..	..	..	610	150131	..	..	21874	..	172614	..
Transport, n.e.s	..	..	..	5371	2004	..	..	..	..	7376	..
Other	319	..	..	452771	1047686	*126325	..	1076440	4548	2708088	*128085
Agriculture, forestry, fishing	..	..	..	212903	37164	7	..	36086	1	286162	7
Commerce, public services	..	..	..	162300	459172	638	..	416477	1954	1040541	638
Households	319	..	..	77568	551350	*125680	..	590998	..	1345914	*125680
Other consumers	..	..	..	..	..	..	..	32879	2593	35472	1760
Non-energy use	1301	934	..	841512	130751	..	..	..	..	974498	..

Canada

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
2017											
Primary production	1278159	..	10433855	..	6423850	567617	1092010	1529647	1797	21326935	2089351
Imports	194335	23201	1909420	480236	840739	55115	..	35640	..	3538685	55115
Exports	-776721	-1181	-7562113	-1008254	-2974513	-49683	..	-259560	..	-12632024	-49683
International marine bunkers	..	..	..	-15780	..	..	..	..	..	-15780	..
International aviation bunkers	..	..	..	-26372	..	..	..	..	..	-26372	..
Stock changes	-15667	6617	-13338	-13510	-67109	..	..	..	..	-103007	..
Total energy supply	680106	28638	4767824	-583680	4222967	573048	1092010	1305727	1797	12088437	2094782
Statistical difference	-6789	7715	348051	-518008	198677	-474	0	-129132	0	-99961	1529429
Transfers	..	..	-437172	592442	..	..	..	..	..	155269	..
Transformation	-644170	49329	-3982601	3931285	-693587	*-80236	-1092010	840190	23677	-1648123	*-76407
Electricity plants	-570862	-283	..	-79620	-470085	*-69436	-1092010	798656	..	-1483640	*-68417
CHP plants	..	..	..	-81	-104370	-2875	..	41533	19363	-46430	-2184
Heat plants	..	-36	..	..	..	-7925	..	..	4314	-3647	-5807
Coke ovens	-73307	82545	..	..	..	..	..	..	..	9238	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	120664	..	..	..	..	..	..	120664	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-32897	..	..	..	..	..	..	..	-32897	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4103265	4010986	..	..	..	..	..	-92279	..
Other transformation	..	..	..	..	-119131	..	..	..	..	-119131	..
Energy industries own use	..	..	..	-690477	-1338008	-78	..	-174859	0	-2203423	-78
Losses	..	..	..	..	..	..	..	-268794	..	-268794	..
Final consumption	42726	70251	..	3767577	1992695	*493209	..	1831396	25474	8223327	*488869
Final energy consumption	40962	68302	..	3039784	1864092	*493209	..	1831396	25474	7363217	*488869
Manufacturing, const., mining	40578	68302	..	246655	614735	*276192	..	644713	21412	1912587	*270055
Iron and steel	7652	66380	..	..	84184	61	..	31925	57	190259	61
Chemical and petrochemical	..	..	..	..	156999	..	..	66895	11041	234935	..
Non-ferrous metals	9208	..	..	..	32507	..	..	210244	..	251959	..
Non-metallic minerals	13215	906	..	21623	32546	6137	..	28220	..	102647	..
Transport equipment	..	..	..	..	9947	..	..	13064	..	23011	..
Machinery	..	..	..	..	14009	..	..	6484	..	20493	..
Mining and quarrying	..	1016	..	53942	32617	..	..	34042	..	121616	..
Food and tobacco	..	..	..	..	36494	..	..	20970	94	57558	..
Paper, pulp and printing	..	..	..	7218	74666	*269994	..	139219	2244	*493341	*269994
Wood and wood products	..	..	..	23380	8458	..	..	14202	..	46041	..
Textile and leather	..	..	..	..	3857	..	..	2970	..	6827	..
Construction	..	..	..	90071	16845	..	..	..	33	106949	..
Industries n.e.s	10502	0	..	50421	111605	0	..	76478	7943	256950	0
Transport	..	..	..	2340333	143046	90692	..	28274	..	2602345	90692
Road	..	..	..	1971329	1903	90692	..	4356	..	2068279	90692
Rail	..	..	..	80883	..	..	..	..	..	80883	..
Domestic aviation	..	..	..	224742	..	..	..	..	..	224742	..
Domestic navigation	..	..	..	57658	..	..	..	..	..	57658	..
Pipeline transport	..	..	..	477	138921	..	..	23918	..	163317	..
Transport, n.e.s	..	..	..	5244	2222	..	..	..	..	7466	..
Other	384	..	..	452796	1106311	*126325	..	1158408	4062	2848286	*128122
Agriculture, forestry, fishing	..	..	..	216847	34912	7	..	34787	0	286552	7
Commerce, public services	..	..	..	165998	478144	638	..	429667	1444	1075891	638
Households	384	..	..	69952	593255	*125680	..	604058	..	1393329	*125680
Other consumers	..	..	..	..	..	..	..	89896	2618	92514	1797
Non-energy use	1764	1949	..	727794	128603	..	..	..	..	860110	..

Cayman Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production
Imports	..	9410	..	0	0	..	9411	0
Exports
International marine bunkers
International aviation bunkers	..	-1566	..	..	..	..	-1566	..
Stock changes
Total energy supply	..	7845	..	0	0	..	7845	0
Statistical Difference	..	0	..	0	0	-4	-4	0
Transfers
Transformation	..	-5246	..	..	..	2398	-2848	..
Electricity plants	..	-5246	..	..	..	2398	-2848	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	-144	-144	..
Final consumption	..	2599	..	0	0	2257	4856	0
Final energy consumption	..	2518	..	0	0	2257	4776	0
Manufacturing, const., mining	1120	1120	..
Transport	..	2282	..	..	..	..	2282	..
Road	..	2198	..	..	..	..	2198	..
Domestic aviation	..	84	..	..	..	..	84	..
Domestic navigation
Other transport
Other	..	237	..	0	0	1138	1375	0
Agriculture, forestry, fishing
Commerce and public services	25	25	..
Households	..	237	..	..	..	1112	1349	..
Other consumers	0	0	..	0	0
Non-energy use	..	80	..	..	..	..	80	..
2017								
Primary production
Imports	..	9999	..	0	0	..	10000	0
Exports
International marine bunkers
International aviation bunkers	..	-1676	..	..	..	..	-1676	..
Stock changes
Total energy supply	..	8323	..	0	0	..	8324	0
Statistical Difference	..	-43	..	0	0	0	-43	0
Transfers
Transformation	..	-5547	..	..	..	2416	-3131	..
Electricity plants	..	-5547	..	..	..	2416	-3131	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	-104	-104	..
Final consumption	..	2819	..	0	0	2311	5131	0
Final energy consumption	..	2699	..	0	0	2311	5010	0
Manufacturing, const., mining	1123	1123	..
Transport	..	2462	..	..	..	..	2462	..
Road	..	2374	..	..	..	..	2374	..
Domestic aviation	..	88	..	..	..	..	88	..
Domestic navigation
Other transport
Other	..	237	..	0	0	1188	1425	0
Agriculture, forestry, fishing
Commerce and public services	25	25	..
Households	..	237	..	..	..	1163	1399	..
Other consumers	0	0	..	0	0
Non-energy use	..	121	..	..	..	..	121	..

Central African Rep.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	18270	..	536	18806	18806
Imports	..	*5743	..	..	1	..	*5744	1
Exports	0	..	0	0
International marine bunkers
International aviation bunkers	..	*-1500	..	..	..	..	*-1500	..
Stock changes
Total energy supply	..	*4243	..	18270	1	536	23050	18807
Statistical Difference	..	0	..	0	0	0	0	536
Transfers
Transformation	..	*-22	..	*-11720	6308	4	*-5431	*-5413
Electricity plants	..	*-22	..	..	..	4	*-18	..
Charcoal plants	*-11720	6308	..	*-5413	*-5413
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-24	-24	..
Losses	*-36	*-36	..
Final consumption	..	*4222	..	*6550	*6308	*480	*17560	*12858
Final energy consumption	..	*4181	..	*6550	*6308	*480	*17520	*12858
Manufacturing, const., mining	..	*250	..	..	..	*191	*441	..
Transport	..	*2489	..	..	..	..	*2489	..
Road	..	*2489	..	..	..	..	*2489	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1442	..	*6550	*6308	*289	*14590	*12858
Agriculture, forestry, fishing
Commerce and public services	*18	*18	..
Households	..	*767	..	*6550	..	*238	*7554	*6550
Other consumers	..	*676	..	..	*6308	*34	*7018	*6308
Non-energy use	..	*40	..	..	..	..	*40	..
2017								
Primary production	18270	..	547	18817	18817
Imports	..	*5817	..	..	1	..	*5818	1
Exports	0	..	0	0
International marine bunkers
International aviation bunkers	..	*-1526	..	..	..	..	*-1526	..
Stock changes
Total energy supply	..	*4291	..	18270	1	547	23109	18818
Statistical Difference	..	0	..	0	0	0	0	547
Transfers
Transformation	..	*-22	..	*-11903	6408	4	*-5513	*-5495
Electricity plants	..	*-22	..	..	..	4	*-18	..
Charcoal plants	*-11903	6408	..	*-5495	*-5495
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-27	-27	..
Losses	*-36	*-36	..
Final consumption	..	*4270	..	*6367	*6409	*487	*17533	*12776
Final energy consumption	..	*4229	..	*6367	*6409	*487	*17493	*12776
Manufacturing, const., mining	..	*250	..	..	..	*194	*445	..
Transport	..	*2515	..	..	..	..	*2515	..
Road	..	*2515	..	..	..	..	*2515	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1464	..	*6367	*6409	*293	*14533	*12776
Agriculture, forestry, fishing
Commerce and public services	*18	*18	..
Households	..	*767	..	*6367	..	*241	*7375	*6367
Other consumers	..	*698	*6409	*34	*7140	*6409
Non-energy use	..	*40	*40	..

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Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	..	274950	..	71824	..	..	346774	71824
Imports	..	*120	..	..	..	..	*120	..
Exports	..	-261686	..	..	..	..	-261686	..
International marine bunkers
International aviation bunkers	..	*-781	..	..	..	..	*-781	..
Stock changes
Total energy supply	..	12603	..	71824	..	..	84426	71824
Statistical Difference	..	0	..	0	0	0	0	0
Transfers
Transformation	..	-2948	..	*-25651	13806	*828	*-13966	*-11845
Electricity plants	..	*-2537	..	..	..	*828	*-1709	..
Charcoal plants	*-25651	13806	..	*-11845	*-11845
Other transformation	..	*-411	..	0	..	..	*-411	0
Energy industries own use	*-43	*-43	..
Losses
Final consumption	..	*9654	..	*46172	*13806	*785	*70418	*59978
Final energy consumption	..	*9570	..	*46172	*13806	*785	*70333	*59978
Manufacturing, const., mining	*881	..	*277	*1158	*881
Transport	..	*2125	..	..	..	..	*2125	..
Road	..	*1816	..	..	..	..	*1816	..
Domestic aviation	..	*309	..	..	..	..	*309	..
Domestic navigation
Other transport
Other	..	*7445	..	*45291	*13806	*508	*67050	*59097
Agriculture, forestry, fishing
Commerce and public services	*36	*36	..
Households	..	*1081	..	*45291	*13806	*392	*60571	*59097
Other consumers	..	*6364	..	..	..	*79	*6443	..
Non-energy use	..	*84	..	..	..	..	*84	..
2017								
Primary production	..	245340	..	72834	..	..	318174	72834
Imports	..	*120	..	..	..	..	*120	..
Exports	..	-232033	..	..	..	..	-232033	..
International marine bunkers
International aviation bunkers	..	*-781	..	..	..	..	*-781	..
Stock changes
Total energy supply	..	12646	..	72834	..	..	85480	72834
Statistical Difference	..	-5	..	0	0	0	-5	0
Transfers
Transformation	..	*-2948	..	*-26254	14131	*828	*-14244	*-12123
Electricity plants	..	*-2537	..	..	..	*828	*-1709	..
Charcoal plants	*-26254	14131	..	*-12123	*-12123
Other transformation	..	*-411	..	0	..	..	*-411	0
Energy industries own use	*-43	*-43	..
Losses
Final consumption	..	*9702	..	*46580	*14131	*785	*71197	*60711
Final energy consumption	..	*9617	..	*46580	*14131	*785	*71113	*60711
Manufacturing, const., mining	*914	..	*281	*1195	*914
Transport	..	*2125	..	..	..	..	*2125	..
Road	..	*1816	..	..	..	..	*1816	..
Domestic aviation	..	*309	..	..	..	..	*309	..
Domestic navigation
Other transport
Other	..	*7492	..	*45666	*14131	*504	*67793	*59796
Agriculture, forestry, fishing
Commerce and public services	*36	*36	..
Households	..	*1128	..	*45666	*14131	*396	*61321	*59796
Other consumers	..	*6364	*72	*6436	..
Non-energy use	..	*84	*84	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	42440	..	10743	..	42401	325843	..	102103	1739	525270	429685
Imports	277356	0	360371	351891	153068	30	..	0	..	1142716	30
Exports	-14623	-4174	..	-18659	-12676	..	..	-7	..	-50139	..
International marine bunkers	..	..	..	-5454	..	..	..	..	..	-5454	..
International aviation bunkers	..	..	..	-24167	..	..	..	..	..	-24167	..
Stock changes	-4723	2059	1890	-3788	-750	*-467	..	..	..	-5779	*-467
Total energy supply	300451	-2116	373005	299823	182044	325406	..	102096	1739	1582447	429248
Statistical difference	10996	-389	-1291	-5807	13504	*-9464	..	9896	0	17445	92639
Transfers	..	..	49546	-47477	..	..	..	..	..	2068	..
Transformation	-281771	11695	-423841	371432	-89387	*-178179	..	183406	0	-406646	*-178179
Electricity plants	-270099	..	..	-31910	-89355	..	..	161960	0	-229404	..
CHP plants	..	..	..	..	..	*-175508	..	21445	..	*-154063	*-175508
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-11672	15760	..	..	0	..	..	..	..	4088	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	-113	..	..	..	..	-113	..
Blast furnaces	..	-4279	..	..	..	..	..	..	..	-4279	..
NGL plants & gas blending	..	213	..	-95	81	0	..	..	..	199	0
Oil refineries	..	..	-423841	403437	..	..	..	..	..	-20404	..
Other transformation	..	0	..	0	..	*-2671	..	..	..	*-2671	*-2671
Energy industries own use	..	-6237	..	-13938	-6090	..	..	-12647	0	-38913	..
Losses	0	-530	..	..	-2315	-687	..	-10343	..	-13875	-687
Final consumption	7683	3201	..	615647	70748	*156004	..	252616	1739	1107638	*157743
Final energy consumption	7683	3201	..	602863	59920	*156004	..	252616	1739	1084027	*157743
Manufacturing, const., mining	7638	3015	..	162048	34259	*81259	..	157000	..	445220	*81259
Iron and steel	..	2627	..	348	189	..	..	2124	..	5289	..
Chemical and petrochemical	0	..	..	..	5174	..	..	155	..	5329	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	249	..	..	10189	414	*435	..	1148	..	12435	*435
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	2538	146	..	94407	7165	0	..	87430	..	191686	0
Food and tobacco	2606	172	..	0	39	*8	..	..	..	2825	*8
Paper, pulp and printing	295	..	..	8147	6570	*62664	..	19915	..	*97591	*62664
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	1949	70	..	48957	14709	*18152	..	46228	..	130065	*18152
Transport	..	..	..	362221	1025	..	..	3550	..	366795	..
Road	..	..	..	326883	1025	..	..	1678	..	329586	..
Rail	..	..	..	1849	..	..	..	1710	..	3559	..
Domestic aviation	..	..	..	19755	..	..	..	..	..	19755	..
Domestic navigation	..	..	..	13734	..	..	..	..	..	13734	..
Pipeline transport	..	..	..	..	..	..	..	0	..	0	..
Transport, n.e.s	..	..	..	..	0	..	..	162	..	162	..
Other	45	186	..	78595	24636	*74745	..	92066	1739	272011	*76484
Agriculture, forestry, fishing	45	..	..	10854	3	0	..	306	..	11208	0
Commerce, public services	0	114	..	25888	5307	*1039	..	42800	..	75149	*1039
Households	..	72	..	41853	19326	*73284	..	48960	..	183494	*73284
Other consumers	*422	1739	2161	2161
Non-energy use	12784	10828	23612	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2017											
Primary production	41109	..	12499	..	43139	338531	..	103500	4386	543163	446417
Imports	279996	0	373093	340779	146736	..	..	7	..	1140611	..
Exports	-15494	-1487	..	-21003	-7412	..	..	-140	..	-45536	..
International marine bunkers	..	..	..	-5737	..	..	..	..	..	-5737	..
International aviation bunkers	..	..	..	-25534	..	..	..	..	..	-25534	..
Stock changes	2221	86	-574	-6112	-549	*474	..	..	..	-4455	*474
Total energy supply	307831	-1401	385018	282394	181913	339005	..	103367	4386	1602513	446891
Statistical difference	8581	-381	-503	-6962	5074	*-5509	..	8248	0	8548	98222
Transfers	..	..	36286	-35057	..	..	..	..	..	1229	..
Transformation	-291761	10340	-421807	391395	-96319	*-198901	..	182398	-2304	-426959	*-200974
Electricity plants	-280905	..	..	-21589	-95252	..	..	160574	-2304	-239475	-2074
CHP plants	..	..	..	..	..	*-193866	..	21823	..	*-172043	*-193866
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-10856	14483	..	..	0	..	..	..	..	3627	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1656	..	..	..	..	..	..	1656	..
Gas works	..	..	..	..	-72	..	..	..	..	-72	..
Blast furnaces	..	-4222	..	..	..	..	..	..	..	-4222	..
NGL plants & gas blending	..	79	..	0	0	0	..	..	..	79	0
Oil refineries	..	..	-423463	412984	..	..	..	..	..	-10479	..
Other transformation	..	0	..	0	-995	*-5035	..	..	..	*-6030	*-5035
Energy industries own use	..	-5888	..	-12730	-6071	..	..	-11210	..	-35899	..
Losses	0	-459	..	..	-3548	-572	..	-15030	..	-19609	-572
Final consumption	7489	2973	..	632964	70901	*145041	..	251276	2082	1112727	*147123
Final energy consumption	7489	2973	..	618653	61961	*145041	..	251276	2082	1089476	*147123
Manufacturing, const., mining	7421	2914	..	150430	33516	*69061	..	149789	..	413130	*69061
Iron and steel	..	2514	..	348	223	..	..	2203	..	5288	..
Chemical and petrochemical	0	..	..	..	3092	..	..	749	..	3840	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	160	..	..	9154	417	0	..	1742	..	11474	0
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	2794	200	..	90392	7364	*93	..	91876	..	192718	*93
Food and tobacco	3000	172	..	43	42	*8	..	..	..	3265	*8
Paper, pulp and printing	23	..	..	8810	6720	*51282	..	19674	..	*86509	*51282
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	7695	1723	..	..	292	..	9709	..
Industries n.e.s	1443	29	..	33988	13936	*17679	..	33253	..	100327	*17679
Transport	..	..	..	375871	691	..	..	3467	..	380029	..
Road	..	..	..	336920	691	..	..	1750	..	339361	..
Rail	..	..	..	1763	..	..	..	1645	..	3408	..
Domestic aviation	..	..	..	21291	..	..	..	..	..	21291	..
Domestic navigation	..	..	..	15897	..	..	..	..	..	15897	..
Pipeline transport	..	..	..	..	..	..	..	0	..	0	..
Transport, n.e.s	..	..	..	..	0	..	..	72	..	72	..
Other	69	59	..	92352	27754	*75980	..	98021	2082	296317	*78062
Agriculture, forestry, fishing	69	..	..	18373	941	*233	..	6595	..	26212	*233
Commerce, public services	0	0	..	29577	6767	888	..	46163	..	83395	888
Households	..	59	..	44401	20046	*74651	..	45263	..	184419	*74651
Other consumers	209	2082	2291	2291
Non-energy use	14311	8940	23251	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	70787086	..	8360819	..	4979645	3999891	2303500	5371312	..	95802253	9157906
Imports	4718273	14	15952759	2298728	2502317	5905	..	22266	..	25500261	5905
Exports	-182430	-288088	-123123	-2258063	-113311	-2021	..	-68065	..	-3035101	-2021
International marine bunkers	..	..	..	-391460	..	..	..	..	..	-391460	..
International aviation bunkers	..	..	..	-368808	..	..	..	..	..	-368808	..
Stock changes	2647840	435301	-729723	21316	..	..	..	..	..	2374734	..
Total energy supply	77970769	147227	23460732	-698288	7368651	4003775	2303500	5325512	..	119881878	9161790
Statistical difference	-1229441	338	2669	56121	8198	19118	0	199	1577	-1141220	5389937
Transfers	..	..	2757508	0	..	..	..	..	..	2757508	..
Transformation	-56123869	7070664	-25934818	22870492	-1851999	-691714	-2303500	16753879	4313195	-35897670	-478910
Electricity plants	-37620001	-1109694	-5472	-103633	*-1482321	-521034	-2303500	16753879	-653826	-27045602	-356699
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	-5473601	-368183	0	-209316	..	-128562	..	..	4967022	-1212642	-80094
Coke ovens	-12490616	14285390	..	..	..	..	..	..	..	1794774	..
Briquetting plants	-62428	..	..	..	..	..	..	..	..	-62428	..
Liquefaction plants	-227641	..	143200	..	-347479	..	..	..	..	-431919	..
Gas works	-249583	534330	..	-2266	0	..	..	..	..	282481	..
Blast furnaces	..	-6271178	..	..	..	..	..	..	..	-6271178	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-26072547	27163217	-22199	..	..	..	..	1068471	..
Other transformation	..	..	..	-3977510	..	*-42118	..	..	..	-4019628	*-42118
Energy industries own use	-4241113	-242654	-134141	-1843523	-814747	-8002	..	-2610557	-496246	-10390983	-8002
Losses	..	..	-16911	-577	-81103	..	..	-1102655	-46315	-1247561	..
Final consumption	18835228	6974899	129701	20271983	4612603	*3284941	..	18365980	3769057	76244392	*3284941
Final energy consumption	17031710	6207867	118404	15637066	4186931	*3284941	..	18365980	3769057	68601956	*3284941
Manufacturing, const., mining	12793279	6114375	118404	1781636	1759119	*502652	..	12072252	2532129	37673846	*502652
Iron and steel	2178759	4840961	8	81797	175801	26081	..	2014853	205228	9523488	26081
Chemical and petrochemical	1664172	319919	117579	308508	453634	27936	..	1754866	1119485	5766099	27936
Non-ferrous metals	..	..	4	111036	..	4632	..	..	..	115672	4632
Non-metallic minerals	..	..	88	348630	..	12718	..	..	..	361436	12718
Transport equipment	..	..	13	48374	..	1996	..	..	..	50382	1996
Machinery	..	..	54	103974	..	4595	..	..	..	108623	4595
Mining and quarrying	..	..	582	82075	..	938	..	..	..	83595	938
Food and tobacco	..	..	13	52508	..	*310949	..	..	..	*363470	*310949
Paper, pulp and printing	..	..	17	18610	..	26616	..	..	..	45242	26616
Wood and wood products	..	..	8	12251	..	37812	..	..	..	50071	37812
Textile and leather	..	..	13	34804	..	18798	..	..	..	53614	18798
Construction	..	..	..	500068	..	10808	..	..	..	510876	10808
Industries n.e.s	8950348	953495	25	79002	1129685	*18774	..	8302532	1207416	20641277	*18774
Transport	83174	914	..	8246419	808947	327152	..	450536	26410	9943552	327152
Road	..	..	..	5672944	731620	327152	..	103676	..	6835393	327152
Rail	64819	6	..	137613	..	..	..	250612	..	453049	..
Domestic aviation	..	..	..	948896	..	..	..	..	..	948896	..
Domestic navigation	2847	0	..	889382	0	..	..	..	..	892229	..
Pipeline transport	..	..	..	3598	14401	..	..	10157	..	28156	..
Transport, n.e.s	15508	908	..	593985	62926	..	..	86090	26410	785829	..
Other	4155257	92578	..	5609012	1618864	*2455137	..	5843192	1210518	20984558	*2455137
Agriculture, forestry, fishing	572153	15129	..	747238	3659	152980	..	393088	1280	1885527	152980
Commerce, public services	..	..	..	..	..	30350	..	..	..	30350	30350
Households	1954779	58616	..	3052412	1273443	707009	..	3031416	986226	11063901	707009
Other consumers	1628326	18833	..	1809361	341762	*1564798	..	2418689	223011	8004780	*1564798
Non-energy use	1803518	767032	11297	4634917	425673	7642436	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2017											
Primary production	73173808	..	8018360	..	5441938	4211159	2679156	5693702	..	99218124	9652497
Imports	4958618	276	17562887	2590559	3173859	6320	..	23122	..	28315641	6320
Exports	-167963	-229995	-203518	-2413481	-118509	-1802	..	-70090	..	-3205358	-1802
International marine bunkers	..	..	..	-412044	..	..	..	..	..	-412044	..
International aviation bunkers	..	..	..	-409473	..	..	..	..	..	-409473	..
Stock changes	717107	392317	-712544	-306227	..	..	..	..	..	90654	..
Total energy supply	78681569	162598	24665186	-950665	8497288	4215677	2679156	5646735	..	123597543	9657015
Statistical difference	-742707	58483	2848	20079	-10193	-1108	0	-2	15	-672585	5692284
Transfers	..	..	3208694	0	..	..	..	..	..	3208694	..
Transformation	-57944192	6839323	-27699079	24187189	-2061660	-814652	-2679156	17688812	4587405	-37896010	-562598
Electricity plants	-39127978	-1202048	-5943	-103264	*-1601574	-624576	-2679156	17688812	-712676	-28368403	-412563
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	-5967883	-350985	0	-215819	..	-134717	..	..	5300081	-1369323	-94676
Coke ovens	-12130205	13774212	..	..	..	..	..	..	..	1644006	..
Briquetting plants	-56827	..	..	..	..	..	..	..	..	-56827	..
Liquefaction plants	-322927	..	253598	..	-402915	..	..	..	..	-472244	..
Gas works	-338372	620939	..	-2247	..	..	..	..	..	280320	..
Blast furnaces	..	-5999132	..	..	..	..	..	..	..	-5999132	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-27946733	29037900	-57170	..	..	..	..	1033996	..
Other transformation	..	..	..	-4529381	..	*-55360	..	..	..	-4584741	*-55360
Energy industries own use	-4039882	-228855	-124823	-1913104	-842054	-6050	..	-2721987	-531102	-10407857	-6050
Losses	..	..	-19273	-473	-95719	..	..	-1150497	-48175	-1314137	..
Final consumption	17440202	6714583	27857	21302868	5508048	*3396083	..	19463065	4008113	77860818	*3396083
Final energy consumption	15461940	6260566	27857	16452503	5149614	*3396083	..	19463065	4008113	70219740	*3396083
Manufacturing, const., mining	11444602	6181249	27857	1946204	2463417	526578	..	12597179	2677710	37864796	526578
Iron and steel	2109520	5039491	4	75502	198184	30121	..	2028815	211729	9693366	30121
Chemical and petrochemical	1216582	331442	27479	470296	768601	32822	..	1844014	1194973	5886209	32822
Non-ferrous metals	..	..	0	106407	..	3606	..	..	..	110013	3606
Non-metallic minerals	..	..	176	353576	..	11075	..	..	..	364826	11075
Transport equipment	..	..	25	49383	..	1409	..	..	..	50817	1409
Machinery	..	..	59	89470	..	5222	..	..	..	94751	5222
Mining and quarrying	..	..	67	86820	..	1106	..	..	..	87993	1106
Food and tobacco	..	..	13	44410	..	*326327	..	..	..	*370749	*326327
Paper, pulp and printing	..	..	17	16809	..	26908	..	..	..	43734	26908
Wood and wood products	..	..	0	10832	..	39424	..	..	..	50257	39424
Textile and leather	..	..	8	32464	..	20828	..	..	..	53301	20828
Construction	..	..	..	528870	..	9408	..	..	..	538278	9408
Industries n.e.s	8118500	810316	8	81366	1496631	18323	..	8724351	1271009	20520504	18323
Transport	72627	1710	..	8636817	902382	375357	..	510474	30644	10530011	375357
Road	..	..	..	5703816	817488	375357	..	117014	..	7013675	375357
Rail	56316	2	..	135402	..	..	..	284100	..	475821	..
Domestic aviation	..	..	..	1067744	..	..	..	..	..	1067744	..
Domestic navigation	3111	..	..	1032689	..	..	..	..	..	1035801	..
Pipeline transport	..	..	..	4049	16238	..	..	12652	..	32938	..
Transport, n.e.s	13199	1708	..	693117	68657	..	..	96707	30644	904031	..
Other	3944711	77607	..	5869482	1783815	*2494147	..	6355412	1299758	21824933	*2494147
Agriculture, forestry, fishing	583533	10947	..	771407	3809	170354	..	423043	1333	1964427	170354
Commerce, public services	..	..	..	..	..	..	..	..	..	..	..
Households	1911365	45093	..	3286207	1409426	754273	..	3265764	1063300	11735428	754273
Other consumers	1449813	21567	..	1811868	370580	*1569520	..	2666604	235126	8125079	*1569520
Non-energy use	1978262	454017	0	4850365	358434	7641078	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production
Imports	294316	..	..	863612	114069	118	..	41836	..	1313950	118
Exports	0	..	..	-15270	..	..	..	-4338	..	-19608	..
International marine bunkers	-375271	..	..	..	..	..	-375271	..
International aviation bunkers	-276132	..	..	..	..	..	-276132	..
Stock changes	-14002	..	..	-38722	..	..	..	..	..	-52724	..
Total energy supply	280313	..	..	158218	114069	118	..	37498	..	590215	118
Statistical difference	0	..	..	83	0	30	..	0	..	112	30
Transfers
Transformation	-280313	..	..	-17711	-88136	..	..	137354	..	-248806	..
Electricity plants	-280313	..	..	-3827	-95917	..	..	137354	..	-242702	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works	-13884	-18152	..	..	..	..	-32036	..
Blast furnaces
NGL plants & gas blending	25933	..	..	..	..	25933	..
Oil refineries
Other transformation
Energy industries own use	0	..	0	..
Losses	-16351	..	-16351	..
Final consumption	*140424	25933	89	..	158501	..	324946	89
Final energy consumption	*139821	25933	89	..	158501	..	324343	89
Manufacturing, const., mining	*16985	1329	..	..	11254	..	*29568	..
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	*16985	1329	..	..	11254	..	*29568	..
Transport	*87520	..	..	..	..	..	*87520	..
Road	*87092	..	..	..	..	..	*87092	..
Rail
Domestic aviation	428	..	..	..	..	..	428	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*35316	24603	89	..	147247	..	207255	89
Agriculture, forestry, fishing
Commerce, public services	10710	..	..	104126	..	114836	..
Households	*27133	13893	89	..	43121	..	84236	89
Other consumers	*8183	..	..	..	..	..	*8183	..
Non-energy use	603	..	..	..	..	..	603	..

China, Hong Kong SAR

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
2017											
Primary production
Imports	276964	..	..	907844	113748	118	..	45274	..	1343948	118
Exports	-12170	..	..	..	-4828	..	-16997	..
International marine bunkers	-450285	..	..	..	..	..	-450285	..
International aviation bunkers	-291951	..	..	..	..	..	-291951	..
Stock changes	-14372	..	..	16651	..	..	..	..	..	2279	..
Total energy supply	262592	..	..	170089	113748	118	..	40446	..	586994	118
Statistical difference	0	..	..	-75	0	30	..	0	..	-45	30
Transfers
Transformation	-262592	..	..	-16895	-87604	..	..	133092	..	-234000	..
Electricity plants	-262592	..	..	-4257	-96079	..	..	133092	..	-229836	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works	-12638	-17670	..	..	..	..	-30308	..
Blast furnaces
NGL plants & gas blending	26144	..	..	..	..	26144	..
Oil refineries
Other transformation
Energy industries own use	0	..	0	..
Losses	-15743	..	-15743	..
Final consumption	*153269	26144	89	..	157795	..	337296	89
Final energy consumption	*151620	26144	89	..	157795	..	335648	89
Manufacturing, const., mining	*19264	1412	..	..	11196	..	*31872	..
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	*19264	1412	..	..	11196	..	*31872	..
Transport	*96335	..	..	..	..	..	*96335	..
Road	*95872	..	..	..	..	..	*95872	..
Rail
Domestic aviation	463	..	..	..	..	..	463	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*36021	24732	89	..	146599	..	207441	89
Agriculture, forestry, fishing
Commerce, public services	10945	..	..	104472	..	115417	..
Households	*28595	13787	89	..	42127	..	84598	89
Other consumers	*7426	..	..	..	..	..	*7426	..
Non-energy use	1648	..	..	..	..	..	1648	..

China, Macao SAR

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	*5292	..	..	*5292	*2646
Imports	0	27581	333	..	30	15502	43445	30
Exports
International marine bunkers	..	-3139	..	..	..	..	-3139	..
International aviation bunkers
Stock changes	..	-96	1	..	..	..	-96	..
Total energy supply	0	24346	334	*5292	30	15502	45503	*2676
Statistical Difference	0	-363	-19	0	0	0	-382	0
Transfers
Transformation	..	-6186	0	*-5292	..	3557	-7922	*-2646
Electricity plants	..	-6186	0	*-5292	..	3557	-7922	*-2646
Charcoal plants
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-216	-216	..
Losses	-569	-569	..
Final consumption	..	18522	353	..	*30	18274	37178	*30
Final energy consumption	..	16366	353	..	*30	18274	35022	*30
Manufacturing, const., mining	..	1464	55	..	..	785	2303	..
Transport	..	5732	58	..	..	..	5789	..
Road	..	5732	58	..	..	..	5789	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*9171	240	..	*30	17489	26930	*30
Agriculture, forestry, fishing
Commerce and public services	..	88	212	..	..	13766	14066	..
Households	..	662	29	..	..	3722	4413	..
Other consumers	..	*8421	..	..	*30	..	*8451	*30
Non-energy use	..	2156	..	..	..	..	2156	..
2017								
Primary production	*5616	..	..	*5616	*2808
Imports	..	25613	6162	..	30	14227	46032	30
Exports
International marine bunkers	..	-2838	..	..	..	..	-2838	..
International aviation bunkers
Stock changes	..	-540	-2	..	..	..	-541	..
Total energy supply	..	22236	6161	*5616	30	14227	48269	*2838
Statistical Difference	..	-62	-100	0	0	4	-159	0
Transfers
Transformation	..	-4770	-5710	*-5616	..	5274	-10821	*-2808
Electricity plants	..	-4770	-5710	*-5616	..	5274	-10821	*-2808
Charcoal plants
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-245	-245	..
Losses	-500	-500	..
Final consumption	..	17529	551	..	*30	18752	36861	*30
Final energy consumption	..	15298	551	..	*30	18752	34631	*30
Manufacturing, const., mining	..	1462	61	..	..	734	2258	..
Transport	..	5690	104	..	..	..	5794	..
Road	..	5690	104	..	..	..	5794	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*8146	386	..	*30	18018	26580	*30
Agriculture, forestry, fishing
Commerce and public services	..	88	353	..	..	14008	14448	..
Households	..	662	33	..	..	4010	4706	..
Other consumers	..	*7396	..	..	*30	..	*7426	*30
Non-energy use	..	2230	..	..	..	..	2230	..

Colombia

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
2016											
Primary production	2463194	..	1949491	..	400094	225876	..	169121	..	5207775	394996
Imports	..	..	..	209368	454	..	..	1361	..	211182	..
Exports	-2267607	-35632	-1371366	-133177	0	0	..	-162	..	-3807944	0
International marine bunkers	..	..	..	-13583	..	..	..	..	..	-13583	..
International aviation bunkers	..	..	..	*-47328	..	..	..	..	..	*-47328	..
Stock changes	54945	0	188303	*-23513	..	-266	..	..	..	219469	-266
Total energy supply	250532	-35632	766428	-8233	400548	225610	..	170320	..	1769571	394730
Statistical difference	17635	3155	-22043	21385	-34986	20251	..	3488	..	8886	189372
Transfers	..	..	..	36354	..	..	..	..	..	36354	..
Transformation	-126654	46972	-779038	578789	-125028	-16191	..	99378	..	-321771	-16191
Electricity plants	-65504	-384	-10702	-37554	-87535	-14781	..	97189	..	-119270	-14781
CHP plants	0	..	..	..	*-37493	..	..	2189	..	*-35304	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-61150	49060	..	..	..	..	..	..	..	-12090	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1704	..	..	..	..	..	..	..	-1704	..
NGL plants & gas blending	..	..	-12320	12320	..	..	..	..	..	0	..
Oil refineries	..	..	-756016	604023	..	..	..	..	..	-151993	..
Other transformation	..	..	..	..	..	*-1410	..	..	..	*-1410	*-1410
Energy industries own use	..	-923	-9137	-27423	-155624	..	..	-24473	..	-217580	..
Losses	0	*-2396	..	0	..	..	..	-25200	..	-27596	..
Final consumption	106243	4866	296	558101	154882	189168	..	216536	..	1230093	189168
Final energy consumption	106243	4866	296	542785	154882	189168	..	216536	..	1214777	189168
Manufacturing, const., mining	103549	4866	296	19616	50356	70895	..	68155	..	317734	70895
Iron and steel	24493	4786	0	339	9943	30	..	8273	..	47863	30
Chemical and petrochemical	7239	60	0	15669	6006	172	..	9886	..	39032	172
Non-ferrous metals	109	..	..	0	780	..	..	803	..	1692	..
Non-metallic minerals	41501	..	0	0	8707	246	..	7355	..	57809	246
Transport equipment	..	..	..	..	455	..	..	479	..	933	..
Machinery	..	20	..	..	590	..	..	976	..	1586	..
Mining and quarrying	..	..	..	..	..	..	..	15109	..	15109	..
Food and tobacco	12491	..	0	..	13164	57436	..	13810	..	96901	57436
Paper, pulp and printing	12328	..	296	..	5517	0	..	6120	..	24261	0
Wood and wood products	..	..	0	..	239	42	..	493	..	774	42
Textile and leather	5388	..	0	..	4483	59	..	3582	..	13512	59
Construction	..	..	..	0	..	..	..	378	..	378	..
Industries n.e.s	0	0	0	3607	473	12911	..	893	..	17884	12911
Transport	0	..	0	426776	22190	*23344	..	346	..	472655	*23344
Road	..	..	..	420821	22190	*23344	..	..	..	466354	*23344
Rail	0	..	..	0	..	..	..	346	..	346	..
Domestic aviation	..	..	..	975	..	..	..	..	..	975	..
Domestic navigation	..	..	..	4981	..	..	..	..	..	4981	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	0	..	..	..	..	..	..	0	..
Other	2694	..	0	96393	82337	94928	..	148036	..	424388	94928
Agriculture, forestry, fishing	0	..	0	375	..	10244	..	2149	..	12768	10244
Commerce, public services	..	..	0	2888	14403	..	..	47581	..	64872	..
Households	2694	..	..	17460	41642	84685	..	81684	..	228164	84685
Other consumers	..	..	..	75671	26292	..	..	16621	..	118584	..
Non-energy use	..	..	..	15316	..	..	..	..	..	15316	..

Colombia

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
2017											
Primary production	2464200	..	1876659	..	410589	212481	..	206942	..	5170872	419423
Imports	..	..	..	119609	455	..	..	281	..	120344	..
Exports	-2794578	-50685	-1373312	-159512	..	-295	..	-32	..	-4378415	-295
International marine bunkers	..	..	..	-10849	..	..	..	..	..	-10849	..
International aviation bunkers	..	..	..	-56095	..	..	..	..	..	-56095	..
Stock changes	551138	..	303343	-22842	..	..	..	..	..	831639	..
Total energy supply	220760	-50685	806690	-129690	411044	212186	..	207191	..	1677496	419128
Statistical difference	17580	-5305	-17809	56409	68886	40778	..	554	..	161094	247720
Transfers	..	..	..	57668	..	..	..	..	..	57668	..
Transformation	-98923	51380	-815278	709509	-99491	-16232	..	63508	..	-205528	-16232
Electricity plants	-32521	-346	-11379	-14141	-58165	-14387	..	61229	..	-69709	-14387
CHP plants	..	..	..	..	*-41326	..	..	2279	..	*-39047	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-66402	53259	..	..	..	..	..	..	..	-13143	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1532	..	..	..	..	..	..	..	-1532	..
NGL plants & gas blending	..	..	-14232	15231	..	..	..	..	..	998	..
Oil refineries	..	..	-789667	708419	..	..	..	..	..	-81248	..
Other transformation	..	..	..	..	..	-1845	..	..	..	-1845	-1845
Energy industries own use	..	-833	-8798	-26861	-72548	..	..	-28458	..	-137498	..
Losses	..	-131	..	..	..	..	..	-20016	..	-20147	..
Final consumption	104257	5036	423	554217	170118	155176	..	221670	..	1210897	155176
Final energy consumption	104257	5036	423	539464	170118	155176	..	221670	..	1196144	155176
Manufacturing, const., mining	101590	5036	423	36753	61301	56764	..	70679	..	332546	56764
Iron and steel	13879	4956	42	473	10869	..	..	9457	..	39677	..
Chemical and petrochemical	3184	60	..	13524	6855	98	..	11822	..	35544	98
Non-ferrous metals	..	..	..	135	657	..	..	929	..	1720	..
Non-metallic minerals	34916	..	42	1420	11267	216	..	7006	..	54866	216
Transport equipment	27	..	..	..	304	..	..	425	..	756	..
Machinery	..	20	..	43	484	..	..	968	..	1516	..
Mining and quarrying	..	..	..	16732	8593	..	..	15264	..	40589	..
Food and tobacco	23948	..	..	1493	12188	43235	..	14558	..	95422	43235
Paper, pulp and printing	10777	..	338	171	5424	..	..	4752	..	21463	..
Wood and wood products	..	..	..	95	108	38	..	576	..	816	38
Textile and leather	12600	..	..	88	4055	59	..	3445	..	20246	59
Construction	..	..	..	2537	91	..	..	601	..	3229	..
Industries n.e.s	2259	0	0	43	405	13119	..	875	..	16701	13119
Transport	..	..	..	426693	18766	*21778	..	349	..	467586	*21778
Road	..	..	..	425238	18766	*21778	..	..	..	465782	*21778
Rail	..	..	..	..	..	..	..	349	..	349	..
Domestic aviation	..	..	..	1019	..	..	..	..	..	1019	..
Domestic navigation	..	..	..	437	..	..	..	..	..	437	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	2667	..	..	76017	90051	76633	..	150642	..	396011	76633
Agriculture, forestry, fishing	..	..	..	5966	..	..	..	2236	..	8201	..
Commerce, public services	..	..	..	2081	14621	..	..	57222	..	73925	..
Households	2667	..	..	15050	44155	76633	..	83448	..	221953	76633
Other consumers	..	..	..	52920	31275	..	..	7736	..	91932	..
Non-energy use	..	..	..	14753	..	..	..	..	..	14753	..

Comoros

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	2817	..	..	2817	2817
Imports	..	*2980	..	..	..	..	*2980	..
Exports
International marine bunkers
International aviation bunkers	..	*-157	..	..	..	..	*-157	..
Stock changes
Total energy supply	..	*2824	..	2817	..	..	*5641	2817
Statistical Difference	..	*101	..	0	0	*30	*131	0
Transfers
Transformation	..	*-597	..	*-2550	1372	*210	*-1565	*-1178
Electricity plants	..	*-597	..	..	..	*210	*-387	..
Charcoal plants	*-2550	1372	..	*-1178	*-1178
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-36	*-36	..
Final consumption	..	*2126	..	*267	*1372	*144	*3908	*1639
Final energy consumption	..	*2126	..	*267	*1372	*144	*3908	*1639
Manufacturing, const., mining
Transport	..	*621	..	..	..	..	*621	..
Road	..	*575	..	..	..	..	*575	..
Domestic aviation	..	*45	..	..	..	..	*45	..
Domestic navigation
Other transport
Other	..	*1505	..	*267	*1372	*144	*3288	*1639
Agriculture, forestry, fishing
Commerce and public services
Households	..	*504	..	*267	*1372	*61	*2204	*1639
Other consumers	..	*1001	..	..	..	*83	*1084	..
Non-energy use
2017								
Primary production	2877	..	..	2877	2877
Imports	..	*3546	..	..	..	..	*3546	..
Exports
International marine bunkers
International aviation bunkers	..	*-176	..	..	..	..	*-176	..
Stock changes
Total energy supply	..	*3369	..	2877	..	..	*6246	2877
Statistical Difference	..	0	..	0	0	*74	*74	0
Transfers
Transformation	..	*-933	..	*-2609	1404	*329	*-1808	*-1205
Electricity plants	..	*-933	..	..	..	*329	*-604	..
Charcoal plants	*-2609	1404	..	*-1205	*-1205
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-58	*-58	..
Final consumption	..	*2436	..	*268	*1404	*198	*4306	*1672
Final energy consumption	..	*2436	..	*268	*1404	*198	*4306	*1672
Manufacturing, const., mining
Transport	..	*693	..	..	..	..	*693	..
Road	..	*642	..	..	..	..	*642	..
Domestic aviation	..	*51	..	..	..	..	*51	..
Domestic navigation
Other transport
Other	..	*1743	..	*268	*1404	*198	*3613	*1672
Agriculture, forestry, fishing
Commerce and public services
Households	..	*591	..	*268	*1404	*90	*2353	*1672
Other consumers	..	*1152	..	..	..	*108	*1260	..
Non-energy use

Congo

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
2016											
Primary production	512233	..	20581	64724	..	6131	..	603669	70855
Imports	16500	..	..	..	76	..	16576	..
Exports	-481652	-13130	..	..	..	-79	..	-494861	..
International marine bunkers
International aviation bunkers	-1808	..	..	..	..	..	-1808	..
Stock changes	42	0	..	..	..	..	..	42	..
Total energy supply	30623	1562	20581	64724	..	6127	..	123617	70855
Statistical difference	0	1911	0	-29	..	1080	..	2962	6101
Transfers
Transformation	-30623	23513	-20581	-14381	..	6448	..	-35624	-14381
Electricity plants	-2592	-20581	..	..	6448	..	-16725	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-30623	27150	..	..	..	..	..	-3472	..
Other transformation	-1045	..	-14381	..	..	..	-15426	-14381
Energy industries own use	-1411	..	-1411	..
Losses	-4903	..	-4903	..
Final consumption	23164	..	50373	..	5180	..	78718	50373
Final energy consumption	22406	..	50373	..	5180	..	77960	50373
Manufacturing, const., mining	1173	..	..	..	302	..	1475	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	769	..	..	..	..	..	769	..
Paper, pulp and printing
Wood and wood products	101	..	101	..
Textile and leather
Construction
Industries n.e.s	404	..	..	..	202	..	606	..
Transport	19898	..	..	..	..	..	19898	..
Road	14782	..	..	..	..	..	14782	..
Rail	3526	..	..	..	..	..	3526	..
Domestic aviation	1191	..	..	..	..	..	1191	..
Domestic navigation	399	..	..	..	..	..	399	..
Pipeline transport
Transport, n.e.s
Other	1336	..	50373	..	4878	..	56587	50373
Agriculture, forestry, fishing
Commerce, public services	261	..	649	..	2387	..	3297	649
Households	1075	..	49724	..	2491	..	53290	49724
Other consumers
Non-energy use	758	..	..	..	..	..	758	..

Congo

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
2017											
Primary production	591503	..	21641	66809	..	6404	..	686357	73213
Imports	8612	..	..	..	79	..	8691	..
Exports	-556008	-13857	..	..	..	-79	..	-569944	..
International marine bunkers
International aviation bunkers	-1367	..	..	..	..	..	-1367	..
Stock changes
Total energy supply	35495	-6613	21641	66809	..	6404	..	123736	73213
Statistical difference	44	-484	0	-89	..	2491	..	1963	6316
Transfers
Transformation	-35451	27728	-21641	-14754	..	8075	..	-36043	-14754
Electricity plants	-1611	-21641	..	..	8075	..	-15176	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-35451	29981	..	..	..	..	..	-5469	..
Other transformation	-643	..	-14754	..	..	..	-15397	-14754
Energy industries own use	-1624	..	-1624	..
Losses	-4766	..	-4766	..
Final consumption	21599	..	52144	..	5598	..	79340	52144
Final energy consumption	20796	..	52144	..	5598	..	78538	52144
Manufacturing, const., mining	1534	..	..	..	371	..	1905	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	766	..	..	..	..	..	766	..
Paper, pulp and printing
Wood and wood products	122	..	122	..
Textile and leather
Construction
Industries n.e.s	768	..	..	..	248	..	1016	..
Transport	18103	..	..	..	..	..	18103	..
Road	16530	..	..	..	..	..	16530	..
Rail	645	..	..	..	..	..	645	..
Domestic aviation	573	..	..	..	..	..	573	..
Domestic navigation	354	..	..	..	..	..	354	..
Pipeline transport
Transport, n.e.s
Other	1160	..	52144	..	5227	..	58531	52144
Agriculture, forestry, fishing
Commerce, public services	306	..	679	..	2794	..	3778	679
Households	854	..	51465	..	2434	..	54753	51465
Other consumers
Non-energy use	803	..	..	..	..	..	803	..

Cook Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	*13	*13	*13
Imports	..	*1291	..	..	..	..	*1291	..
Exports
International marine bunkers
International aviation bunkers	..	*-415	..	..	..	..	*-415	..
Stock changes
Total energy supply	..	*876	..	..	..	*13	*889	*13
Statistical Difference	..	0	..	..	..	0	0	*13
Transfers
Transformation	..	*-314	..	..	..	*107	*-207	..
Electricity plants	..	*-314	..	..	..	*107	*-207	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses
Final consumption	..	*562	..	..	..	120	*682	..
Final energy consumption	..	*562	..	..	..	120	*682	..
Manufacturing, const., mining
Transport	..	*562	..	..	..	..	*562	..
Road	..	*305	..	..	..	..	*305	..
Domestic aviation
Domestic navigation
Other transport	..	*257	..	..	..	..	*257	..
Other	120	120	..
Agriculture, forestry, fishing
Commerce and public services
Households
Other consumers	120	120	..
Non-energy use
2017								
Primary production	*13	*13	*13
Imports	..	*1371	..	..	..	..	*1371	..
Exports
International marine bunkers
International aviation bunkers	..	*-416	..	..	..	..	*-416	..
Stock changes
Total energy supply	..	*954	..	..	..	*13	*967	*13
Statistical Difference	..	0	..	..	..	*1	*1	*13
Transfers
Transformation	..	*-344	..	..	..	*119	*-225	..
Electricity plants	..	*-344	..	..	..	*119	*-225	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses
Final consumption	..	610	..	..	..	131	741	..
Final energy consumption	..	610	..	..	..	131	741	..
Manufacturing, const., mining
Transport	..	610	..	..	..	..	610	..
Road	..	323	..	..	..	..	323	..
Domestic aviation
Domestic navigation
Other transport	..	*288	..	..	..	..	*288	..
Other	131	131	..
Agriculture, forestry, fishing
Commerce and public services
Households
Other consumers	131	131	..
Non-energy use

Costa Rica

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
2016											
Primary production	26550	..	33032	48223	107805	107805
Imports	14	..	..	112783	..	0	..	2906	..	115703	0
Exports	-560	..	-2365	..	-2925	-560
International marine bunkers
International aviation bunkers	*-8156	..	..	..	..	..	*-8156	..
Stock changes	0	977	..	0	..	..	..	977	0
Total energy supply	14	..	0	105605	..	25990	..	33574	48223	213404	107245
Statistical difference	0	..	0	-996	..	70	..	-29	0	-956	37924
Transfers	0	171	..	..	..	..	..	171	..
Transformation	-1682	..	-1450	..	6135	-48223	-45220	-44850
Electricity plants	-1682	..	-1316	..	5553	-48223	-45668	-44717
CHP plants	*581	..	*581	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-134	..	..	..	-134	-134
Energy industries own use	-390	..	..	..	-445	..	-835	..
Losses	-4067	..	-4067	..
Final consumption	14	..	..	104701	..	24470	..	35225	..	164410	24470
Final energy consumption	14	..	..	101601	..	24470	..	35225	..	161310	24470
Manufacturing, const., mining	14	..	..	14174	..	19031	..	7042	..	40260	19031
Iron and steel
Chemical and petrochemical	480	..	..	..	1418	..	1899	..
Non-ferrous metals
Non-metallic minerals	4027	..	..	..	..	..	4027	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	0	..	..	5250	..	12838	..	2348	..	20435	12838
Paper, pulp and printing	480	..	389	..	442	..	1311	389
Wood and wood products	205	..	5364	..	135	..	5704	5364
Textile and leather	595	..	..	..	246	..	841	..
Construction
Industries n.e.s	14	..	..	3137	..	440	..	2453	..	6044	440
Transport	79451	..	..	..	..	..	79451	..
Road	79120	..	..	..	..	..	79120	..
Rail	64	..	..	..	..	..	64	..
Domestic aviation	*209	..	..	..	..	..	*209	..
Domestic navigation	58	..	..	..	..	..	58	..
Pipeline transport
Transport, n.e.s
Other	7976	..	5440	..	28183	..	41599	5440
Agriculture, forestry, fishing	2391	..	..	..	1193	..	3584	..
Commerce, public services	1570	..	1126	..	13335	..	16032	1126
Households	2916	..	4314	..	13391	..	20620	4314
Other consumers	1099	..	..	..	265	..	1364	..
Non-energy use	3100	..	..	..	..	..	3100	..

Costa Rica

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
2017											
Primary production	25526	..	35973	40242	101741	101741
Imports	181	..	..	121454	..	22	..	1982	..	123639	22
Exports	-558	..	-2669	..	-3227	-558
International marine bunkers
International aviation bunkers	-8260	..	..	..	..	..	-8260	..
Stock changes	-1852	..	..	..	..	..	-1852	..
Total energy supply	181	..	..	111341	..	24990	..	35286	40242	212040	101205
Statistical difference	0	..	..	1721	..	69	..	58	0	1849	40066
Transfers	-172	..	..	..	..	..	-172	..
Transformation	-363	..	-1372	..	4823	-40242	-37154	-37590
Electricity plants	-363	..	-1329	..	4159	-40242	-37775	-37547
CHP plants	664	..	664	..
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-43	..	..	..	-43	-43
Energy industries own use	-400	..	..	..	-464	..	-864	..
Losses	-4	..	-3945	..	-3949	-4
Final consumption	181	..	..	108685	..	23544	..	35642	..	168052	23544
Final energy consumption	181	..	..	104004	..	23544	..	35642	..	163372	23544
Manufacturing, const., mining	181	..	..	14945	..	18257	..	7293	..	40676	18257
Iron and steel
Chemical and petrochemical	593	..	..	..	1472	..	2064	..
Non-ferrous metals
Non-metallic minerals	4593	..	..	..	..	..	4593	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	0	..	..	5328	..	12525	..	2423	..	20275	12525
Paper, pulp and printing	480	..	405	..	458	..	1343	405
Wood and wood products	239	..	4838	..	141	..	5217	4838
Textile and leather	567	..	..	..	255	..	823	..
Construction
Industries n.e.s	181	..	..	3145	..	490	..	2545	..	6361	490
Transport	80924	..	..	..	..	..	80924	..
Road	80567	..	..	..	..	..	80567	..
Rail	62	..	..	..	..	..	62	..
Domestic aviation	230	..	..	..	..	..	230	..
Domestic navigation	64	..	..	..	..	..	64	..
Pipeline transport
Transport, n.e.s
Other	8135	..	5287	..	28349	..	41772	5287
Agriculture, forestry, fishing	2513	..	..	..	1237	..	3751	..
Commerce, public services	1750	..	1172	..	13246	..	16168	1172
Households	2926	..	4115	..	13598	..	20638	4115
Other consumers	946	..	..	..	268	..	1215	..
Non-energy use	4680	..	..	..	..	..	4680	..

Côte d'Ivoire

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
2016											
Primary production	92822	..	87341	270109	..	5505	..	455776	275614
Imports	110031	54028	..	..	..	68	..	164127	..
Exports	-86207	-59407	..	..	..	-6757	..	-152372	..
International marine bunkers	-3379	..	..	..	..	..	-3379	..
International aviation bunkers	-7023	..	..	..	..	..	-7023	..
Stock changes	0	..	..	..	..	..	0	..
Total energy supply	116645	-15782	87341	270109	..	-1184	..	457129	275614
Statistical difference	11053	-5671	-4	0	..	-1296	..	4082	5505
Transfers	42312	-42317	..	..	..	..	..	-5	..
Transformation	-147904	136535	-73158	-96470	..	31405	..	-149592	-96470
Electricity plants	-991	*-73158	-1941	..	31405	..	*-44685	-1941
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-265	284	..	..	..	..	..	19	..
Oil refineries	-147639	137243	..	..	..	..	..	-10396	..
Other transformation	-94529	..	..	..	-94529	-94529
Energy industries own use	-2530	..	..	..	-1846	..	-4376	..
Losses	-1287	..	-5857	..	-7144	-1287
Final consumption	81577	14187	172352	..	23814	..	291930	172352
Final energy consumption	78766	14187	172352	..	23814	..	289119	172352
Manufacturing, const., mining	11619	14187	..	..	7837	..	33643	..
Iron and steel	374	..	374	..
Chemical and petrochemical	396	..	396	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*757	14187	..	..	2862	..	17806	..
Paper, pulp and printing
Wood and wood products	1886	..	1886	..
Textile and leather	551	..	551	..
Construction	205	..	205	..
Industries n.e.s	10862	0	..	..	1562	..	12424	..
Transport	49179	..	..	..	..	..	49179	..
Road	44133	..	..	..	..	..	44133	..
Rail	559	..	..	..	..	..	559	..
Domestic aviation	316	..	..	..	..	..	316	..
Domestic navigation	4171	..	..	..	..	..	4171	..
Pipeline transport
Transport, n.e.s
Other	17969	..	172352	..	15977	..	206297	172352
Agriculture, forestry, fishing	4816	..	..	..	0	..	4816	..
Commerce, public services	4944	..	19007	..	8402	..	32353	19007
Households	8208	..	153345	..	7535	..	169088	153345
Other consumers	40	..	40	..
Non-energy use	2811	..	..	..	..	..	2811	..

Côte d'Ivoire

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
2017											
Primary production	85161	..	78911	266401	..	7370	..	437843	273771
Imports	100928	58553	..	..	..	133	..	159614	..
Exports	-79101	*-46505	..	..	..	-4489	..	-130096	..
International marine bunkers	-3209	..	..	..	..	..	-3209	..
International aviation bunkers	*-7321	..	..	..	..	..	*-7321	..
Stock changes	753	..	..	..	..	..	753	..
Total energy supply	106988	2271	78911	266401	..	3014	..	457585	273771
Statistical difference	11083	*-2286	1	0	..	-86	..	8712	7370
Transfers	44505	-44421	..	..	..	..	..	84	..
Transformation	-140411	*131130	-66093	-81083	..	29066	..	-127391	-81083
Electricity plants	-975	-66093	-1941	..	29066	..	-39943	-1941
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-265	284	..	..	..	..	..	19	..
Oil refineries	-140145	*131821	..	..	..	..	..	-8325	..
Other transformation	-79142	..	..	..	-79142	-79142
Energy industries own use	-1870	..	..	..	-5112	..	-6982	..
Losses	-1298	..	-4309	..	-5607	-1298
Final consumption	89395	12817	184020	..	22745	..	308977	184020
Final energy consumption	86179	12817	184020	..	22745	..	305761	184020
Manufacturing, const., mining	9596	12817	..	..	7837	..	30250	..
Iron and steel	374	..	374	..
Chemical and petrochemical	396	..	396	..
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	687	12817	..	..	2862	..	16366	..
Paper, pulp and printing
Wood and wood products	1886	..	1886	..
Textile and leather	551	..	551	..
Construction	205	..	205	..
Industries n.e.s	8909	0	..	..	1562	..	10471	..
Transport	55218	..	..	..	..	..	55218	..
Road	*50093	..	..	..	..	..	*50093	..
Rail	645	..	..	..	..	..	645	..
Domestic aviation	309	..	..	..	..	..	309	..
Domestic navigation	4171	..	..	..	..	..	4171	..
Pipeline transport
Transport, n.e.s
Other	*21366	..	184020	..	14908	..	220293	184020
Agriculture, forestry, fishing	5848	..	..	..	..	..	5848	..
Commerce, public services	*5827	..	19984	..	8402	..	34212	19984
Households	*9691	..	164037	..	6444	..	180172	164037
Other consumers	61	..	61	..
Non-energy use	3216	..	..	..	..	..	3216	..

Croatia

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
2016											
Primary production	..	..	31541	..	57323	66526	..	28559	863	184811	95523
Imports	26932	879	108100	88317	44012	1215	..	44633	..	314088	1215
Exports	..	..	..	-88937	-13551	-13106	..	-24721	..	-140315	-13106
International marine bunkers	..	..	..	-210	..	..	..	..	..	-210	..
International aviation bunkers	..	..	..	-5204	..	..	..	..	..	-5204	..
Stock changes	-525	-29	1322	-4679	3093	167	..	..	..	-652	167
Total energy supply	26406	850	140963	-10712	90877	54802	..	48470	863	352519	83798
Statistical difference	0	0	0	0	0	-40	..	0	0	-40	28519
Transfers	..	..	16555	-16555	..	..	..	..	..	0	..
Transformation	-24561	..	-157518	161222	-24433	-5975	..	16855	11411	-22999	-5975
Electricity plants	-24409	..	..	-43	-2300	-259	..	10418	..	-16593	-259
CHP plants	-152	..	..	-553	-16064	-5352	..	6437	9095	-6589	-5352
Heat plants	..	..	..	-334	-2471	-3	..	..	2316	-491	-3
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	2556	..	..	..	..	..	..	2556	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-1768	1892	..	..	..	..	..	124	..
Oil refineries	..	..	-158306	160259	..	..	..	..	..	1953	..
Other transformation	..	..	..	..	-3598	-361	..	..	..	-3959	-361
Energy industries own use	..	..	..	-13623	-6264	-27	..	-3744	-610	-24268	-27
Losses	..	..	..	..	-1163	-44	..	-6502	-1487	-9195	-44
Final consumption	1845	850	..	120332	59017	48796	..	55080	10177	296096	49234
Final energy consumption	1845	850	..	113498	43148	48796	..	55080	10177	273394	49234
Manufacturing, const., mining	1727	850	..	12084	14939	1241	..	12334	2550	45724	816
Iron and steel	..	..	..	..	66	..	..	180	..	246	..
Chemical and petrochemical	..	..	..	175	4392	..	..	1098	672	6337	..
Non-ferrous metals	..	..	..	90	91	4	..	115	..	300	4
Non-metallic minerals	1203	703	..	5989	3000	478	..	2070	..	13444	53
Transport equipment	..	..	..	83	94	1	..	328	..	506	1
Machinery	..	..	..	225	807	8	..	1678	385	3103	8
Mining and quarrying	..	..	..	430	..	..	..	176	..	606	..
Food and tobacco	523	147	..	874	4009	98	..	2567	506	8723	98
Paper, pulp and printing	..	..	..	292	1736	2	..	1112	26	3169	2
Wood and wood products	..	..	..	..	39	366	..	1004	862	2271	366
Textile and leather	..	..	..	83	428	2	..	536	44	1094	2
Construction	..	..	..	3798	..	..	..	281	..	4079	..
Industries n.e.s	0	0	..	43	278	282	..	1188	55	1846	282
Transport	..	..	..	84545	153	37	..	904	..	85639	37
Road	..	..	..	81524	153	37	..	..	..	81714	37
Rail	..	..	..	774	..	..	..	781	..	1555	..
Domestic aviation	..	..	..	441	..	..	..	..	..	441	..
Domestic navigation	..	..	..	1806	..	..	..	..	..	1806	..
Pipeline transport	..	..	..	..	..	..	..	122	..	122	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	118	..	..	16869	28056	47518	..	41843	7627	142031	48381
Agriculture, forestry, fishing	..	..	..	8271	968	..	..	223	365	9827	170
Commerce, public services	..	..	..	2588	7583	290	..	19559	1932	31951	644
Households	118	..	..	6011	19506	47229	..	22061	5330	100254	47568
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	6834	15869	..	..	..	..	22703	..

Croatia

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
2017											
Primary production	..	..	31973	..	51477	67739	..	23728	884	175801	91867
Imports	15615	909	121061	97825	63095	1528	..	43769	..	343803	1528
Exports	..	..	..	-106771	-6930	-13967	..	-18734	..	-146403	-13967
International marine bunkers	..	..	..	-293	..	..	..	..	..	-293	..
International aviation bunkers	..	..	..	-6218	..	..	..	..	..	-6218	..
Stock changes	-125	..	-955	1931	-3255	-142	..	..	..	-2547	-142
Total energy supply	15490	909	152080	-13527	104387	55157	..	48762	884	364142	79286
Statistical difference	17	-29	30	-43	0	-33	..	-11	-1	-70	23695
Transfers	..	..	13373	-13373	..	..	..	..	..	0	..
Transformation	-13359	..	-165423	167817	-34013	-7291	..	18702	12431	-21135	-7291
Electricity plants	-13222	..	..	-43	-184	-309	..	5029	..	-8728	-309
CHP plants	-137	..	..	-1987	-28517	-6580	..	13673	10660	-12888	-6580
Heat plants	..	..	..	-293	-1902	-3	..	..	1771	-427	-3
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	2412	..	..	..	..	..	..	2412	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-1856	1987	..	..	..	..	..	130	..
Oil refineries	..	..	-165978	168154	..	..	..	..	..	2175	..
Other transformation	..	..	..	..	-3411	-399	..	..	..	-3810	-399
Energy industries own use	..	..	..	-14427	-6854	-28	..	-3586	-1234	-26129	-28
Losses	..	..	..	..	-1117	0	..	-6354	-1534	-9005	0
Final consumption	2114	938	..	126533	62404	47871	..	57535	10548	307943	48272
Final energy consumption	2114	938	..	120302	45276	47871	..	57535	10548	284584	48272
Manufacturing, const., mining	1960	938	..	12811	16180	1824	..	12992	2995	49700	1341
Iron and steel	..	..	..	..	73	..	..	194	..	267	..
Chemical and petrochemical	..	..	..	131	5063	..	..	1109	671	6974	..
Non-ferrous metals	..	..	..	47	326	4	..	310	..	687	4
Non-metallic minerals	1464	791	..	6910	3661	571	..	2437	..	15835	88
Transport equipment	..	..	..	43	111	1	..	353	..	508	1
Machinery	..	..	..	268	892	12	..	1645	379	3196	12
Mining and quarrying	..	..	..	516	..	..	..	119	..	635	..
Food and tobacco	496	147	..	752	3765	174	..	2506	529	8368	174
Paper, pulp and printing	..	..	..	218	1451	52	..	1166	26	2914	52
Wood and wood products	..	..	..	..	59	689	..	1120	1218	3086	689
Textile and leather	..	..	..	83	423	6	..	551	35	1098	6
Construction	..	..	..	3755	..	..	..	277	..	4032	..
Industries n.e.s	0	0	..	86	357	315	..	1206	137	2101	315
Transport	..	..	..	90883	177	0	..	965	..	92025	0
Road	..	..	..	87732	177	0	..	..	..	87909	0
Rail	..	..	..	774	..	..	..	824	..	1598	..
Domestic aviation	..	..	..	485	..	..	..	..	..	485	..
Domestic navigation	..	..	..	1892	..	..	..	..	..	1892	..
Pipeline transport	..	..	..	..	..	..	..	140	..	140	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	154	..	..	16608	28919	46047	..	43578	7553	142859	46931
Agriculture, forestry, fishing	..	..	..	8275	833	..	..	223	393	9724	158
Commerce, public services	..	..	..	2500	8026	347	..	20797	1883	33553	696
Households	154	..	..	5833	20060	45701	..	22558	5277	99582	46078
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	6231	17128	..	..	..	..	23359	..

Cuba

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
2016											
Primary production	110792	..	41630	39841	..	447	..	192711	40289
Imports	57	31	157018	136400	..	..	..	..	..	293505	..
Exports	*-24314	..	..	..	..	..	*-24314	..
International marine bunkers	-25937	..	..	..	..	..	-25937	..
International aviation bunkers	-2183	..	..	..	..	..	-2183	..
Stock changes
Total energy supply	57	31	267810	83966	41630	39841	..	447	..	433782	40289
Statistical difference	-5	0	8	9184	8288	835	..	0	..	18310	1282
Transfers	*-170300	*162650	..	..	..	..	..	*-7649	..
Transformation	..	3676	*-97502	-100117	*-14321	*-15466	..	73203	..	-150527	*-15466
Electricity plants	-184924	*-14321	*-13128	..	73203	..	-139170	*-13128
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works	..	3696	..	*-7761	..	..	..	..	..	*-4065	..
Blast furnaces	..	*-20	..	..	..	..	..	..	..	*-20	..
NGL plants & gas blending
Oil refineries	*-97502	92568	..	..	..	..	..	*-4934	..
Other transformation	*-2339	..	..	..	*-2339	*-2339
Energy industries own use	-223	..	..	..	-3810	..	-4032	..
Losses	-11222	..	-11222	..
Final consumption	62	3707	..	137093	*19020	23540	..	58620	..	242042	23540
Final energy consumption	62	3707	..	132546	*19020	23540	..	58620	..	237495	23540
Manufacturing, const., mining	62	*430	..	90058	*18985	17248	..	13578	..	140361	17248
Iron and steel	..	11	..	..	..	..	..	..	..	11	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	19917	..	..	..	..	..	19917	..
Food and tobacco	2598	..	*16170	..	..	..	*18768	*16170
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	650	..	..	..	311	..	962	..
Industries n.e.s	62	*419	..	66893	*18985	1078	..	13267	..	100703	1078
Transport	17999	..	..	..	1034	..	19033	..
Road	10127	..	..	..	..	..	10127	..
Rail	1034	..	1034	..
Domestic aviation	5906	..	..	..	..	..	5906	..
Domestic navigation
Pipeline transport
Transport, n.e.s	1967	..	..	..	..	..	1967	..
Other	..	3277	..	24489	*35	*6292	..	44007	..	78101	*6292
Agriculture, forestry, fishing	5910	..	*813	..	1153	..	7875	*813
Commerce, public services	5601	..	..	..	1313	..	6914	..
Households	..	2204	..	11528	..	829	..	31713	..	46274	829
Other consumers	..	*1073	..	1450	*35	*4650	..	9829	..	17037	*4650
Non-energy use	4547	..	..	..	..	..	4547	..

Cuba

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
2017											
Primary production	106689	..	36903	50487	..	591	..	194671	51079
Imports	93	14	120115	145447	..	..	..	..	..	265669	..
Exports	*-33773	..	..	..	..	..	*-33773	..
International marine bunkers	*-18405	..	..	..	..	..	*-18405	..
International aviation bunkers	*-4537	..	..	..	..	..	*-4537	..
Stock changes
Total energy supply	93	14	226804	88732	36903	50487	..	591	..	403625	51079
Statistical difference	31	2	0	-2065	3112	540	..	0	..	1619	1132
Transfers	*-109946	*105008	..	..	..	..	..	*-4938	..
Transformation	..	3463	*-116858	-68895	-14529	*-14945	..	73418	..	-138347	*-14945
Electricity plants	-166518	*-14529	*-12996	..	73418	..	-120626	*-12996
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works	..	3467	..	*-12878	..	..	..	..	..	*-9411	..
Blast furnaces	..	*-4	..	..	..	..	..	..	..	*-4	..
NGL plants & gas blending
Oil refineries	*-116858	110501	..	..	..	..	..	*-6357	..
Other transformation	*-1949	..	..	..	*-1949	*-1949
Energy industries own use	-94	..	..	..	-6807	..	-6901	..
Losses	-11438	..	-11438	..
Final consumption	62	3475	..	126815	*19263	*35002	..	55765	..	240382	*35002
Final energy consumption	62	3475	..	122337	*19263	*35002	..	55765	..	235904	*35002
Manufacturing, const., mining	62	*367	..	72818	*19263	*28742	..	11042	..	132294	*28742
Iron and steel	..	10	..	..	..	..	..	..	..	10	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	20527	..	..	..	..	..	20527	..
Food and tobacco	2586	..	*27591	..	..	..	*30177	*27591
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction	634	..	..	..	373	..	1007	..
Industries n.e.s	62	*357	..	49071	*19263	*1151	..	10669	..	80573	*1151
Transport	18396	..	..	..	1056	..	19452	..
Road	11154	..	..	..	..	..	11154	..
Rail	1056	..	1056	..
Domestic aviation	5302	..	..	..	..	..	5302	..
Domestic navigation
Pipeline transport
Transport, n.e.s	1940	..	..	..	..	..	1940	..
Other	..	3108	..	31123	..	*6260	..	43667	..	84158	*6260
Agriculture, forestry, fishing	5591	..	*872	..	1101	..	7565	*872
Commerce, public services	9371	..	..	..	1258	..	10630	..
Households	..	2104	..	12415	..	787	..	32024	..	47330	787
Other consumers	..	*1004	..	3745	..	*4600	..	9284	..	18633	*4600
Non-energy use	4478	..	..	..	..	..	4478	..

Curaçao

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
2016											
Primary production	824	..	824	824
Imports	344504	116826	*5040	11	..	..	..	466381	11
Exports	-319401	..	..	..	..	..	-319401	..
International marine bunkers	-65198	..	..	..	..	..	-65198	..
International aviation bunkers	-2558	..	..	..	..	..	-2558	..
Stock changes
Total energy supply	344504	-270331	*5040	11	..	824	..	80048	835
Statistical difference	0	95	0	0	..	0	..	95	824
Transfers	17010	-16852	..	..	..	..	..	158	..
Transformation	-361513	341925	..	..	..	2358	..	-17231	..
Electricity plants	-5939	..	..	..	2358	..	-3581	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-361513	347864	..	..	..	..	..	-13650	..
Other transformation
Energy industries own use	-28298	*-5040	..	..	-299	..	-33636	..
Losses	-508	..	-508	..
Final consumption	26350	..	*11	..	2376	..	28737	*11
Final energy consumption	22330	..	*11	..	2376	..	24717	*11
Manufacturing, const., mining	5171	..	..	..	1303	..	6474	..
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	5171	..	..	..	1303	..	6474	..
Transport	14841	..	..	..	..	..	14841	..
Road	14841	..	..	..	..	..	14841	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	2318	..	*11	..	1073	..	3401	*11
Agriculture, forestry, fishing
Commerce, public services
Households	2318	..	*11	..	..	..	2329	*11
Other consumers	1073	..	1073	..
Non-energy use	4020	..	..	..	..	..	4020	..

Curaçao

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
2017											
Primary production	1238	..	1238	1238
Imports	289456	112926	*4230	11	..	..	..	406623	11
Exports	-263996	..	..	..	..	..	-263996	..
International marine bunkers	-65279	..	..	..	..	..	-65279	..
International aviation bunkers	-2602	..	..	..	..	..	-2602	..
Stock changes
Total energy supply	289456	-218951	*4230	11	..	1238	..	75984	1249
Statistical difference	0	-291	0	0	..	-4	..	-295	1238
Transfers	14267	-14134	..	..	..	..	..	133	..
Transformation	-303723	282960	..	..	..	1969	..	-18794	..
Electricity plants	-4888	..	..	..	1969	..	-2919	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-303723	287849	..	..	..	..	..	-15875	..
Other transformation
Energy industries own use	-23816	*4230	..	..	-302	..	-28349	..
Losses	-515	..	-515	..
Final consumption	26350	..	*11	..	2394	..	28755	*11
Final energy consumption	22330	..	*11	..	2394	..	24735	*11
Manufacturing, const., mining	5171	..	..	..	1314	..	6485	..
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	5171	..	..	..	1314	..	6485	..
Transport	14841	..	..	..	..	..	14841	..
Road	14841	..	..	..	..	..	14841	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	2318	..	*11	..	1080	..	3409	*11
Agriculture, forestry, fishing
Commerce, public services
Households	2318	..	*11	..	..	..	2329	*11
Other consumers	1080	..	1080	..
Non-energy use	4020	..	..	..	..	..	4020	..

Cyprus

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
2016											
Primary production	..	..	..	..	..	1085	..	1339	2952	5376	5175
Imports	0	..	..	108945	..	1955	..	..	..	110900	1386
Exports	..	..	..	-706	..	..	..	..	..	-706	..
International marine bunkers	..	..	..	-11882	..	..	..	..	..	-11882	..
International aviation bunkers	..	..	..	-11598	..	..	..	..	..	-11598	..
Stock changes	0	..	..	-931	..	-286	..	..	..	-1217	-108
Total energy supply	0	..	..	83828	..	2754	..	1339	2952	90873	6453
Statistical difference	0	..	..	-705	..	1	..	4	0	-701	1340
Transfers	..	..	..	202	..	..	..	..	..	202	..
Transformation	..	..	..	-42209	..	-416	..	16254	50	-26321	-416
Electricity plants	..	..	..	-42209	..	..	..	16067	..	-26142	..
CHP plants	..	..	..	0	..	-312	..	187	50	-75	-312
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-104	..	..	..	*-104	*-104
Energy industries own use	..	..	..	0	..	..	..	-806	0	-806	..
Losses	..	..	..	..	..	..	..	-947	..	-947	..
Final consumption	0	..	..	42526	..	2337	..	15836	3002	63701	4697
Final energy consumption	0	..	..	40877	..	2337	..	15836	3002	62052	4697
Manufacturing, const., mining	0	..	..	6020	..	1202	..	1750	..	8971	610
Iron and steel	..	..	..	..	..	..	..	7	..	7	..
Chemical and petrochemical	..	..	..	83	..	*21	..	155	..	259	*21
Non-ferrous metals	..	..	..	90	..	..	..	..	..	90	..
Non-metallic minerals	0	..	..	4535	..	1145	..	554	..	6234	553
Transport equipment	..	..	..	..	..	..	..	7	..	7	..
Machinery	..	..	..	..	..	..	..	72	..	72	..
Mining and quarrying	..	..	..	86	..	..	..	104	..	190	..
Food and tobacco	..	..	..	682	..	*36	..	612	..	1330	*36
Paper, pulp and printing	..	..	..	40	..	..	..	58	..	98	..
Wood and wood products	..	..	..	..	..	..	..	22	..	22	..
Textile and leather	..	..	..	..	..	..	..	18	..	18	..
Construction	..	..	..	422	..	..	..	14	..	437	..
Industries n.e.s	0	..	..	81	..	0	..	126	..	207	0
Transport	..	..	..	27034	..	368	..	..	..	27402	368
Road	..	..	..	27034	..	368	..	..	..	27402	368
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	0	..	..	7824	..	767	..	14087	3002	25679	3719
Agriculture, forestry, fishing	..	..	..	1084	..	163	..	619	50	1916	163
Commerce, public services	..	..	..	1327	..	238	..	7434	433	9431	671
Households	..	..	..	5064	..	366	..	5706	2519	13655	2885
Other consumers	0	..	..	349	..	..	..	328	..	677	..
Non-energy use	..	..	..	1648	..	..	..	..	..	1648	..

Cyprus

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
2017											
Primary production	..	..	..	..	..	1128	..	1379	3005	5512	5371
Imports	439	..	..	110745	..	2265	..	..	..	113448	1558
Exports	..	..	..	0	..	..	..	..	..	0	..
International marine bunkers	..	..	..	-10565	..	..	..	..	..	-10565	..
International aviation bunkers	..	..	..	-13186	..	..	..	..	..	-13186	..
Stock changes	-284	..	..	-1223	..	64	..	..	..	-1443	40
Total energy supply	155	..	..	85771	..	3456	..	1379	3005	93766	6968
Statistical difference	26	..	..	15	..	-30	..	14	0	25	1349
Transfers	..	..	..	242	..	..	..	..	..	242	..
Transformation	..	..	..	-42523	..	-436	..	16636	54	-26269	-436
Electricity plants	..	..	..	-42482	..	..	..	16434	..	-26048	..
CHP plants	..	..	..	-40	..	-323	..	202	54	-108	-323
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-113	..	..	..	*-113	*-113
Energy industries own use	..	..	..	0	..	..	..	-832	0	-832	..
Losses	..	..	..	..	..	..	..	-821	..	-821	..
Final consumption	129	..	..	43477	..	3050	..	16348	3059	66062	5183
Final energy consumption	129	..	..	41828	..	3050	..	16348	3059	64414	5183
Manufacturing, const., mining	129	..	..	5896	..	1812	..	1865	..	9702	940
Iron and steel	..	..	..	..	..	..	..	7	..	7	..
Chemical and petrochemical	..	..	..	83	..	*22	..	158	..	264	*22
Non-ferrous metals	..	..	..	0	..	..	..	..	..	0	..
Non-metallic minerals	129	..	..	4037	..	1740	..	630	..	6536	868
Transport equipment	..	..	..	..	..	..	..	7	..	7	..
Machinery	..	..	..	..	..	..	..	76	..	76	..
Mining and quarrying	..	..	..	129	..	..	..	104	..	233	..
Food and tobacco	..	..	..	936	..	*50	..	634	..	1620	*50
Paper, pulp and printing	..	..	..	40	..	..	..	58	..	98	..
Wood and wood products	..	..	..	..	..	..	..	22	..	22	..
Textile and leather	..	..	..	..	..	..	..	18	..	18	..
Construction	..	..	..	629	..	..	..	18	..	647	..
Industries n.e.s	0	..	..	40	..	0	..	133	..	174	0
Transport	..	..	..	28019	..	368	..	..	..	28387	368
Road	..	..	..	28019	..	368	..	..	..	28387	368
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	0	..	..	7913	..	870	..	14483	3059	26325	3875
Agriculture, forestry, fishing	..	..	..	1127	..	164	..	616	54	1960	164
Commerce, public services	..	..	..	1291	..	277	..	7549	441	9558	718
Households	..	..	..	5102	..	429	..	5990	2564	14085	2993
Other consumers	0	..	..	394	..	..	..	328	..	721	..
Non-energy use	..	..	..	1648	..	..	..	..	..	1648	..

Czechia

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
2016											
Primary production	675080	..	7726	..	7546	174412	261206	16661	1112	1143743	178515
Imports	94970	27094	226412	206502	281148	17984	..	49741	33	903884	17984
Exports	-107551	-17992	-1187	-93364	..	*-16612	..	-89248	-83	-326037	*-16612
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-13495	..	..	..	..	..	-13495	..
Stock changes	27764	-11	221	790	5065	-67	..	..	..	33762	-67
Total energy supply	690263	9091	233171	100433	293759	175717	261206	-22846	1062	1741857	179819
Statistical difference	9597	-1781	0	-3326	0	27	0	7690	4747	16954	16688
Transfers	..	..	8040	-7182	..	..	..	..	..	858	..
Transformation	-622602	45067	-241211	239511	-60390	*-49680	-261206	278896	127109	-544507	*-46799
Electricity plants	-94421	..	..	-242	-12070	-855	-260323	124470	-152	-243593	-855
CHP plants	-419319	-30804	..	-1294	-22442	*-47267	-883	154454	99754	-267800	*-44760
Heat plants	-2129	-28	..	-283	-25879	*-1558	..	-29	27507	-2398	*-1184
Coke ovens	-78063	84610	..	..	..	..	..	..	..	6547	..
Briquetting plants	-2502	2767	..	..	..	..	..	..	..	265	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	-17540	16933	..	..	..	..	..	..	..	-607	..
Blast furnaces	-8629	-32036	..	..	..	..	..	..	..	-40665	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-241409	241330	..	..	..	..	..	-78	..
Other transformation	..	3625	198	0	..	..	..	..	..	3823	..
Energy industries own use	-10597	-14304	..	-7109	-3326	..	..	-32605	-27383	-95324	..
Losses	-1347	-1642	..	..	-4615	..	..	-14688	-7110	-29403	..
Final consumption	46119	39993	..	328980	225428	*126010	..	201067	88931	1056527	*116333
Final energy consumption	46092	27121	..	275647	221229	*126010	..	201067	88931	986097	*116333
Manufacturing, const., mining	18352	23200	..	6265	84373	*29248	..	82822	23390	267650	*20171
Iron and steel	2822	19258	..	..	8213	*1	..	8546	3017	41857	*1
Chemical and petrochemical	7431	1385	..	585	6848	164	..	11614	7488	35515	*43
Non-ferrous metals	..	114	..	..	1972	*1	..	1458	57	3602	*1
Non-metallic minerals	4390	1970	..	595	22057	9016	..	8575	385	46989	77
Transport equipment	225	..	..	90	6527	*10	..	10494	1797	19143	*10
Machinery	254	229	..	356	10163	*114	..	14648	2935	28700	*114
Mining and quarrying	..	..	..	40	2041	*8	..	1339	44	3473	*8
Food and tobacco	1663	200	..	302	12556	*472	..	5720	3289	24202	*472
Paper, pulp and printing	1276	..	..	40	3958	*12098	..	6268	1046	24686	*12098
Wood and wood products	38	..	..	205	465	*7024	..	1840	334	*9905	*7024
Textile and leather	100	..	..	47	2091	5	..	2567	378	5188	5
Construction	77	43	..	2421	3685	*112	..	1771	283	8392	*112
Industries n.e.s	75	0	..	1584	3798	*223	..	7981	2337	15998	*206
Transport	40	..	..	251638	2282	12535	..	5890	..	272384	12535
Road	..	..	..	246296	2053	12240	..	248	..	260838	12240
Rail	40	..	..	3361	..	294	..	5530	..	9224	294
Domestic aviation	..	..	..	1809	..	..	..	..	..	1809	..
Domestic navigation	..	..	..	172	..	..	..	..	..	172	..
Pipeline transport	..	..	..	..	230	..	..	112	..	341	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	27700	3921	..	17745	134573	*84227	..	112356	65541	446064	*83627
Agriculture, forestry, fishing	252	29	..	14116	2565	6147	..	3413	300	26822	6147
Commerce, public services	765	429	..	1123	47214	3685	..	55177	20374	128768	2471
Households	26683	3463	..	2034	83471	*74395	..	53766	44867	288679	*75009
Other consumers	..	..	..	472	1323	..	..	..	..	1795	..
Non-energy use	27	12872	..	53332	4199	..	..	..	..	70430	..

Czechia

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
2017											
Primary production	639846	..	8727	..	7891	176089	306980	16754	1149	1157437	180232
Imports	104567	19169	331827	163426	307090	*18784	..	54259	53	999174	*18784
Exports	-75854	-21101	-1018	-101079	..	*-15640	..	-101192	-84	-315969	*-15640
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-15126	..	..	..	..	..	-15126	..
Stock changes	4005	-715	-1323	3676	-13490	-110	..	..	..	-7957	-110
Total energy supply	672563	-2647	338213	50897	301491	179122	306980	-30179	1118	1817559	183265
Statistical difference	-3146	-1771	-512	-3624	0	*-40	0	6732	3732	1372	16716
Transfers	..	..	9447	-8561	..	..	..	..	..	886	..
Transformation	-614773	59668	-348172	349830	-58443	*-53200	-306980	292360	122459	-557252	*-50013
Electricity plants	-82132	..	..	-205	-11295	-539	-306072	134554	-171	-265860	-539
CHP plants	-416791	-29409	..	-1793	-21398	*-50600	-908	157856	95446	-267596	*-47826
Heat plants	-1848	-84	..	-346	-25751	*-2060	..	-50	27184	-2956	*-1647
Coke ovens	-87413	95672	..	..	..	..	..	..	..	8259	..
Briquetting plants	-2763	2981	..	..	..	..	..	..	..	218	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	-16454	15177	..	..	..	..	..	..	..	-1277	..
Blast furnaces	-7371	-28179	..	..	..	..	..	..	..	-35550	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-348883	352174	..	..	..	..	..	3291	..
Other transformation	..	3510	711	0	..	..	..	..	..	4221	..
Energy industries own use	-10090	-15331	..	-9860	-3983	..	..	-33296	-22856	-95416	..
Losses	-827	-1116	..	..	-3843	..	..	-15750	-6912	-28448	..
Final consumption	50019	42345	..	385931	235221	*125962	..	206402	90077	1135957	*116536
Final energy consumption	49992	30917	..	281953	231506	*125962	..	206402	90077	1016810	*116536
Manufacturing, const., mining	20925	26177	..	5504	89631	*27707	..	85716	23928	279588	*18850
Iron and steel	1697	21618	..	..	8023	*1	..	8338	3268	42944	*1
Chemical and petrochemical	10927	1385	..	1618	9255	156	..	12182	7395	42918	*27
Non-ferrous metals	..	144	..	..	2467	*4	..	1480	51	4146	*4
Non-metallic minerals	4755	2563	..	256	22479	8783	..	8752	436	48024	*73
Transport equipment	238	..	..	90	6773	*9	..	10940	1817	19868	*9
Machinery	189	202	..	225	10718	*381	..	15635	2950	30300	*381
Mining and quarrying	27	..	..	81	2217	*11	..	1354	43	3732	*11
Food and tobacco	1653	202	..	218	13165	268	..	5782	3329	24616	268
Paper, pulp and printing	1163	..	..	81	4335	*11680	..	6473	1229	24961	*11680
Wood and wood products	38	..	..	164	516	*6057	..	1894	345	*9013	*6057
Textile and leather	88	..	..	47	2245	*3	..	2653	382	5418	*3
Construction	64	64	..	2070	3428	*122	..	1962	293	8003	*122
Industries n.e.s	88	0	..	653	4010	*232	..	8273	2390	15645	*214
Transport	39	..	..	258667	2929	13064	..	6109	..	280808	13064
Road	..	..	..	252762	2336	12806	..	241	..	268145	12806
Rail	39	..	..	3483	..	258	..	5670	..	9450	258
Domestic aviation	..	..	..	2250	..	..	..	..	..	2250	..
Domestic navigation	..	..	..	172	..	..	..	..	..	172	..
Pipeline transport	..	..	..	..	593	..	..	148	..	741	..
Transport, n.e.s	..	..	..	..	..	..	..	50	..	50	..
Other	29028	4740	..	17783	138947	*85191	..	114577	66149	456414	*84622
Agriculture, forestry, fishing	227	..	..	14156	2740	5857	..	3593	301	26873	5857
Commerce, public services	752	513	..	1120	49826	3516	..	56225	20575	132527	2301
Households	28050	4227	..	2034	83923	*75818	..	54760	45273	294085	*76464
Other consumers	..	..	..	472	2458	..	..	..	..	2930	..
Non-energy use	27	11428	..	103978	3715	..	..	..	..	119147	..

Dem. Rep. of the Congo

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	..	42131	13	1181137	..	32756	1256037	1213893
Imports	..	32319	..	..	..	72	32391	..
Exports	..	-42131	..	..	..	-1512	-43643	..
International marine bunkers
International aviation bunkers	..	-5072	..	..	..	..	-5072	..
Stock changes
Total energy supply	..	27247	13	1181137	..	31316	1239713	1213893
Statistical Difference	..	-43	0	0	0	-511	-554	32756
Transfers
Transformation	..	-129	-13	-437999	120183	130	-317828	-317816
Electricity plants	..	-129	-13	*-311	..	130	*-323	*-311
Charcoal plants	-437688	120183	..	-317505	-317505
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-2376	-2376	..
Losses	-4378	-4378	..
Final consumption	..	27161	..	*743138	120183	25204	*915686	*863321
Final energy consumption	..	27000	..	*743138	120183	25204	*915525	*863321
Manufacturing, const., mining	..	889	..	132700	..	13853	147442	132700
Transport	..	26068	..	..	..	0	26068	..
Road	..	22198	..	..	..	..	22198	..
Domestic aviation
Domestic navigation	..	3870	..	..	..	..	3870	..
Other transport	0	0	..
Other	..	44	..	*610438	120183	11351	*742016	*730621
Agriculture, forestry, fishing	8005	..	..	8005	8005
Commerce and public services	2567	2567	..
Households	..	44	..	*602433	120183	8784	*731444	*722616
Other consumers
Non-energy use	..	161	..	..	..	..	161	..
2017								
Primary production	..	50675	11	1179530	..	34135	1264352	1213666
Imports	..	35413	..	..	..	2405	37818	..
Exports	..	-50675	..	..	..	-223	-50899	..
International marine bunkers
International aviation bunkers	..	-5160	..	..	..	..	-5160	..
Stock changes
Total energy supply	..	30253	11	1179530	..	36317	1246111	1213666
Statistical Difference	..	-129	0	-8156	0	2686	-5599	25979
Transfers
Transformation	..	-86	-11	-310862	120360	101	-190498	-190502
Electricity plants	..	-86	-11	*-301	..	101	*-297	*-301
Charcoal plants	-310561	120360	..	-190201	-190201
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	-2534	-2534	..
Losses	-5195	-5195	..
Final consumption	..	30296	..	*876824	120360	26003	*1053483	*997184
Final energy consumption	..	30135	..	*876824	120360	26003	*1053323	*997184
Manufacturing, const., mining	..	646	..	149982	..	16715	167343	149982
Transport	..	29445	..	..	..	36	29481	..
Road	..	24930	..	..	..	..	24930	..
Domestic aviation
Domestic navigation	..	4515	..	..	..	..	4515	..
Other transport	36	36	..
Other	..	44	..	*726842	120360	9252	*856498	*847202
Agriculture, forestry, fishing	8157	..	..	8157	8157
Commerce and public services	3604	3604	..
Households	..	44	..	*718685	120360	5648	*844738	*839045
Other consumers
Non-energy use	..	161	..	..	..	..	161	..

Denmark

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
2016											
Primary production	..	..	297732	..	169736	113114	..	48762	2188	631531	146928
Imports	67296	322	164905	387952	25617	*66131	..	53914	128	766264	*63515
Exports	-490	..	-166711	-377221	-79416	-1178	..	-35708	..	-660724	-1178
International marine bunkers	..	..	..	-28177	..	..	..	..	..	-28177	..
International aviation bunkers	..	..	..	-40307	..	..	..	..	..	-40307	..
Stock changes	12172	29	1161	6933	4564	552	..	..	..	25411	552
Total energy supply	78978	352	297087	-50821	120500	178619	..	66967	2316	693998	209817
Statistical difference	-5317	58	-3655	6003	764	*122	..	22	-9	-2013	*50370
Transfers	..	..	91720	-91309	..	..	..	..	..	411	..
Transformation	-80027	816	-392462	386963	-34773	*-110630	..	60404	133277	-36432	*-91958
Electricity plants	..	..	..	-172	..	-15	..	47	..	-140	-15
CHP plants	-79981	..	..	-3206	-21027	*-85446	..	61121	89308	-39230	*-68218
Heat plants	-47	..	..	-804	-16265	*-22063	..	-763	43969	4027	*-20620
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	-588	..	..	..	..	-588	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	816	..	-378	3106	-3106	..	..	..	438	-3106
Oil refineries	..	..	-392462	391483	..	..	..	..	..	-979	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-13157	-21933	-148	..	-8626	-1336	-45199	-148
Losses	..	-33	..	..	-115	-4	..	-6743	-26858	-33753	-4
Final consumption	4267	1077	..	225674	62915	*67715	..	111982	107408	581038	*67337
Final energy consumption	4267	1077	..	215262	62915	*67715	..	111982	107408	570626	*67337
Manufacturing, const., mining	3708	522	..	17965	27858	7664	..	30319	3268	91303	6922
Iron and steel	..	..	..	90	1837	1	..	1498	169	3595	1
Chemical and petrochemical	443	185	..	331	4640	0	..	5443	614	11656	0
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2075	205	..	8663	4775	1523	..	2840	320	20402	799
Transport equipment	..	..	..	43	171	*44	..	313	35	606	*44
Machinery	..	..	..	574	2113	*750	..	4752	536	8725	*738
Mining and quarrying	93	..	..	733	842	*1253	..	328	37	3285	*1253
Food and tobacco	1096	132	..	2099	11194	1437	..	8550	964	25472	1437
Paper, pulp and printing	..	..	..	138	1002	*128	..	1130	128	2526	*125
Wood and wood products	..	..	..	126	89	*2014	..	752	85	*3067	*2013
Textile and leather	..	..	..	..	214	*8	..	396	45	663	*8
Construction	..	..	..	5083	343	11	..	1343	..	6779	11
Industries n.e.s	0	0	..	86	638	495	..	2974	335	4528	494
Transport	..	..	..	165715	131	9682	..	1501	..	177030	9682
Road	..	..	..	152979	131	9682	..	..	..	162793	9682
Rail	..	..	..	3440	..	..	..	1501	..	4941	..
Domestic aviation	..	..	..	1323	..	..	..	..	..	1323	..
Domestic navigation	..	..	..	6450	..	..	..	..	..	6450	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	1523	..	..	..	..	..	1523	..
Other	560	555	..	31582	34925	*50369	..	80161	104140	302293	*50734
Agriculture, forestry, fishing	560	..	..	19194	1680	*2363	..	6275	1585	31657	*2363
Commerce, public services	..	44	..	2619	7401	*2458	..	36821	32415	81757	*2322
Households	..	511	..	9770	25640	*45548	..	37066	70140	188675	*46049
Other consumers	..	..	..	..	204	..	..	..	..	204	..
Non-energy use	..	..	..	10412	..	..	..	..	..	10412	..

Denmark

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
2017											
Primary production	..	..	289691	..	182142	124388	..	55976	2482	654679	165045
Imports	74790	352	207389	247226	19445	*77349	..	54785	124	681461	*75327
Exports	..	0	-176214	-282137	-84036	-810	..	-38358	..	-581555	-810
International marine bunkers	..	..	..	-22466	..	..	..	..	..	-22466	..
International aviation bunkers	..	..	..	-41586	..	..	..	..	..	-41586	..
Stock changes	-10292	..	1376	41494	-2528	-515	..	..	..	29535	-515
Total energy supply	64499	352	322242	-57469	115024	200412	..	72403	2606	720068	239048
Statistical difference	-900	60	-688	17323	2223	*168	..	14	-5	18194	*57953
Transfers	..	..	58243	-57243	..	..	..	..	..	1000	..
Transformation	-60679	683	-381173	373732	-26719	*-131016	..	54695	133700	-36777	*-112363
Electricity plants	..	..	..	-293	..	-15	..	86	..	-222	-15
CHP plants	-60557	..	..	-2728	-18496	*-101954	..	55681	92264	-35790	*-84630
Heat plants	-122	..	..	-592	-12885	*-23917	..	-1073	41436	2848	*-22588
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	-468	..	..	..	..	-468	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	683	..	-568	5130	-5130	..	..	..	115	-5130
Oil refineries	..	..	-381173	377913	..	..	..	..	..	-3260	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-14457	-22769	..	..	-8370	-1275	-46871	..
Losses	..	-27	..	..	-113	-6	..	-6037	-27011	-33194	-6
Final consumption	4720	948	..	227241	63200	*69222	..	112676	108025	586032	*68726
Final energy consumption	4720	948	..	216950	63200	*69222	..	112676	108025	575741	*68726
Manufacturing, const., mining	4306	522	..	18660	29008	*9888	..	30863	3268	96516	*9145
Iron and steel	..	..	..	90	1915	0	..	1519	169	3694	0
Chemical and petrochemical	511	185	..	331	4837	*403	..	5526	614	12407	*403
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2409	205	..	8978	4978	1536	..	2884	320	21309	812
Transport equipment	..	..	..	43	178	*9	..	317	35	582	*9
Machinery	..	..	..	571	2203	*502	..	4824	536	8636	*490
Mining and quarrying	122	..	..	687	878	*1060	..	331	37	3114	*1060
Food and tobacco	1265	132	..	2184	11669	1632	..	8680	964	26526	1632
Paper, pulp and printing	..	..	..	138	1044	394	..	1148	128	2852	391
Wood and wood products	..	..	..	83	93	*3489	..	763	85	*4513	*3488
Textile and leather	..	..	..	..	223	*28	..	403	45	699	*28
Construction	..	..	..	5470	325	18	..	1451	..	7263	18
Industries n.e.s	0	0	..	86	665	*817	..	3017	335	4920	*815
Transport	..	..	..	168987	253	9582	..	1465	..	180288	9582
Road	..	..	..	155290	253	9582	..	..	..	165125	9582
Rail	..	..	..	3311	..	..	..	1465	..	4776	..
Domestic aviation	..	..	..	1279	..	..	..	..	..	1279	..
Domestic navigation	..	..	..	6278	..	..	..	..	..	6278	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	2829	..	..	..	..	..	2829	..
Other	414	426	..	29302	33939	*49752	..	80348	104757	298938	*49999
Agriculture, forestry, fishing	414	..	..	17824	1707	*2390	..	6332	1585	30252	*2390
Commerce, public services	..	34	..	2397	7637	2973	..	38506	32609	84155	2713
Households	..	392	..	9082	24355	*44389	..	35510	70563	184291	*44896
Other consumers	..	..	..	..	240	..	..	..	..	240	..
Non-energy use	..	..	..	10291	..	..	..	..	..	10291	..

Djibouti

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	3560	..	..	3560	3560
Imports	..	10020	..	1	0	1618	11639	1
Exports	-12	-442	..	-454	-454
International marine bunkers	..	*-794	..	..	..	..	*-794	..
International aviation bunkers	..	-3555	..	..	..	..	-3555	..
Stock changes	..	*-646	..	..	..	..	*-646	..
Total energy supply	..	5026	..	3549	-442	1618	9752	3107
Statistical Difference	..	-13	..	0	0	26	13	0
Transfers
Transformation	..	*-903	..	*-2887	1554	316	*-1920	*-1333
Electricity plants	..	*-903	..	..	..	316	*-587	..
Charcoal plants	*-2887	1554	..	*-1333	*-1333
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-387	*-387	..
Final consumption	..	*4136	..	*662	*1112	*1522	*7433	*1774
Final energy consumption	..	*3827	..	*662	*1112	*1522	*7123	*1774
Manufacturing, const., mining	..	*322	..	..	..	..	*322	..
Transport	..	*1875	..	..	..	..	*1875	..
Road	..	*1875	..	..	..	..	*1875	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1630	..	*662	*1112	*1522	*4927	*1774
Agriculture, forestry, fishing
Commerce and public services	..	*378	..	..	..	*609	*987	..
Households	..	*607	..	*662	*1112	*913	*3295	*1774
Other consumers	..	*645	..	..	..	..	*645	..
Non-energy use	..	*310	..	..	..	..	*310	..
2017								
Primary production	3605	..	..	3605	3605
Imports	..	9582	..	1	0	1830	11413	1
Exports	-12	-1307	..	-1318	-1318
International marine bunkers	..	*-794	..	..	..	..	*-794	..
International aviation bunkers	..	*-3563	..	..	..	..	*-3563	..
Stock changes	..	*-457	..	..	..	..	*-457	..
Total energy supply	..	4769	..	3594	-1306	1830	8885	2287
Statistical Difference	..	*-13	..	0	0	*-27	-40	0
Transfers
Transformation	..	*-602	..	*-2923	1574	*211	*-1740	*-1349
Electricity plants	..	*-602	..	..	..	*211	*-391	..
Charcoal plants	*-2923	1574	..	*-1349	*-1349
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-408	*-408	..
Final consumption	..	*4179	..	*671	*268	*1660	*6778	*938
Final energy consumption	..	*3858	..	*671	*268	*1660	*6456	*938
Manufacturing, const., mining	..	*322	..	..	..	..	*322	..
Transport	..	*1906	..	..	..	..	*1906	..
Road	..	*1906	..	..	..	..	*1906	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*1630	..	*671	*268	*1660	*4229	*938
Agriculture, forestry, fishing
Commerce and public services	..	*378	..	..	..	*664	*1042	..
Households	..	*607	..	*671	*268	*996	*2541	*938
Other consumers	..	*645	..	..	..	..	*645	..
Non-energy use	..	*322	..	..	..	..	*322	..

Dominica

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	68	..	131	199	199
Imports	..	*2521	..	0	0	..	*2521	0
Exports	0	-1	..	-1	-1
International marine bunkers	..	*-42	..	..	..	..	*-42	..
International aviation bunkers	..	*-28	..	..	..	..	*-28	..
Stock changes	..	*48	..	..	..	..	*48	..
Total energy supply	..	*2499	..	69	-1	131	*2698	198
Statistical Difference	..	0	..	0	0	0	0	131
Transfers
Transformation	..	*-1374	..	*-13	7	430	*-949	*-6
Electricity plants	..	*-1374	..	..	..	430	*-943	..
Charcoal plants	*-13	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-14	-14	..
Losses	..	*-6	..	..	..	-31	-37	..
Final consumption	..	*1120	..	*56	*6	*516	*1697	*61
Final energy consumption	..	*1120	..	*56	*6	*516	*1697	*61
Manufacturing, const., mining	..	*144	..	..	..	*79	*222	..
Transport	..	*771	..	..	..	..	*771	..
Road	..	*771	..	..	..	..	*771	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*205	..	*56	*6	*437	*703	*61
Agriculture, forestry, fishing	..	*50	..	..	..	*13	*62	..
Commerce and public services	..	*47	..	..	..	*233	*280	..
Households	..	*106	..	*56	*6	165	*332	*61
Other consumers	..	*2	..	..	..	*26	*28	..
Non-energy use
2017								
Primary production	68	..	98	166	166
Imports	..	*2407	..	2	1	..	*2410	3
Exports	0	-1	..	-1	-1
International marine bunkers	..	*-40	..	..	..	..	*-40	..
International aviation bunkers	..	*-27	..	..	..	..	*-27	..
Stock changes	..	*-67	..	..	..	..	*-67	..
Total energy supply	..	*2272	..	70	-1	98	*2440	167
Statistical Difference	..	*-4	..	0	0	0	*-4	98
Transfers
Transformation	..	*-1180	..	*-13	7	369	*-817	*-6
Electricity plants	..	*-1180	..	..	..	369	*-811	..
Charcoal plants	*-13	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-14	-14	..
Losses	..	*-13	..	..	..	-18	-31	..
Final consumption	..	*1083	..	*57	*6	*435	*1582	*64
Final energy consumption	..	*1083	..	*57	*6	*435	*1582	*64
Manufacturing, const., mining	..	*139	..	..	..	*76	*216	..
Transport	..	*746	..	..	..	..	*746	..
Road	..	*746	..	..	..	..	*746	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*198	..	*57	*6	*359	*621	*64
Agriculture, forestry, fishing	..	*49	..	..	..	*13	*61	..
Commerce and public services	..	*46	..	..	..	*211	*256	..
Households	..	*102	..	*57	*6	124	*289	*64
Other consumers	..	*2	..	..	..	*11	*14	..
Non-energy use

Dominican Republic

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	..	..	..	..	..	19541	..	6900	..	26441	26441
Imports	28953	..	49186	232325	34656	0	..	..	..	345120	0
Exports	..	..	..	..	..	-56	..	..	..	-56	-56
International marine bunkers	..	..	..	..	-1	..	..	..	..	-1	..
International aviation bunkers	..	..	..	-21887	..	..	..	..	..	-21887	..
Stock changes	-998	..	-68	569	304	..	..	..	..	-193	..
Total energy supply	27954	..	49119	211007	34959	19485	..	6900	..	349424	26385
Statistical difference	-1117	..	-406	788	0	-56	..	0	..	-790	6844
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-25026	..	-49525	-40518	-30817	-1618	..	60384	..	-87119	-1618
Electricity plants	-25026	..	..	-87551	-30817	-755	..	60384	..	-83764	-755
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-49525	47033	..	..	..	..	..	-2492	..
Other transformation	..	..	..	..	..	-863	..	..	..	-863	-863
Energy industries own use	..	..	..	-2083	..	..	..	-2474	..	-4557	..
Losses	-733	..	..	..	..	..	..	-8682	..	-9415	..
Final consumption	3313	..	..	167618	4142	17923	..	56127	..	249123	17923
Final energy consumption	3313	..	..	149107	4142	17923	..	56127	..	230612	17923
Manufacturing, const., mining	3313	..	..	26916	3404	8474	..	19057	..	61163	8474
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	1313	660	..	..	2313	..	4286	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	2793	..	..	13733	387	..	..	5458	..	22371	..
Food and tobacco	520	..	..	5624	1188	8474	..	5473	..	21279	8474
Paper, pulp and printing	..	..	..	1017	..	..	..	786	..	1802	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	2956	1044	..	..	3998	..	7998	..
Construction	..	..	..	1712	..	..	..	..	..	1712	..
Industries n.e.s	0	..	..	561	125	0	..	1030	..	1716	0
Transport	..	..	..	94889	738	0	..	193	..	95820	0
Road	..	..	..	94292	738	0	..	..	..	95030	0
Rail	..	..	..	..	..	..	..	193	..	193	..
Domestic aviation	..	..	..	596	..	..	..	..	..	596	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	27303	..	9449	..	36877	..	73629	9449
Agriculture, forestry, fishing	..	..	..	2875	..	..	..	3572	..	6446	..
Commerce, public services	..	..	..	3743	..	39	..	13526	..	17308	39
Households	..	..	..	20685	..	9410	..	19780	..	49875	9410
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	18511	..	..	..	..	..	18511	..

Dominican Republic

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2017											
Primary production	..	..	..	..	..	21856	..	9817	..	31673	31673
Imports	32379	..	41881	221215	41496	0	..	..	..	336972	0
Exports	..	..	..	..	..	-56	..	..	..	-56	-56
International marine bunkers	..	..	..	..	-1334	..	..	..	..	-1334	..
International aviation bunkers	..	..	..	-23770	..	..	..	..	..	-23770	..
Stock changes	137	..	1840	-1290	-72	..	..	..	..	615	..
Total energy supply	32516	..	43721	196155	40090	21800	..	9817	..	344099	31617
Statistical difference	1903	..	3321	945	0	-56	..	42	..	6154	9761
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-26458	..	-40401	-30951	-36190	-2851	..	58714	..	-78137	-2851
Electricity plants	-26458	..	..	-69480	-36190	-1958	..	58714	..	-75372	-1958
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-40401	38529	..	..	..	..	..	-1872	..
Other transformation	..	..	..	..	..	-894	..	..	..	-894	-894
Energy industries own use	..	..	..	-1704	..	..	..	-2395	..	-4098	..
Losses	-475	..	..	..	..	..	..	-8902	..	-9377	..
Final consumption	3681	..	..	162556	3900	19005	..	57191	..	246332	19005
Final energy consumption	3681	..	..	149357	3900	19005	..	57191	..	233133	19005
Manufacturing, const., mining	3681	..	..	28550	3301	9452	..	20202	..	65187	9452
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	1247	647	..	..	2470	..	4364	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	2837	..	..	14208	380	..	..	5827	..	23252	..
Food and tobacco	843	..	..	6325	1166	9452	..	5843	..	23630	9452
Paper, pulp and printing	..	..	..	1392	..	..	..	839	..	2230	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	3122	985	..	..	4123	..	8230	..
Construction	..	..	..	1722	..	..	..	..	..	1722	..
Industries n.e.s	0	..	..	535	123	0	..	1099	..	1758	0
Transport	..	..	..	94048	599	0	..	182	..	94829	0
Road	..	..	..	93695	599	0	..	..	..	94294	0
Rail	..	..	..	..	..	..	..	182	..	182	..
Domestic aviation	..	..	..	353	..	..	..	..	..	353	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	26759	..	9552	..	36807	..	73118	9552
Agriculture, forestry, fishing	..	..	..	2696	..	..	..	3704	..	6401	..
Commerce, public services	..	..	..	3650	..	45	..	14854	..	18549	45
Households	..	..	..	20413	..	9507	..	18249	..	48169	9507
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	13199	..	..	..	..	..	13199	..

Ecuador

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
2016											
Primary production	1175663	..	30292	24156	..	57444	*102	1287657	81702
Imports	0	245923	..	..	..	294	..	246217	..
Exports	-825468	-101866	..	..	..	-1446	..	-928780	..
International marine bunkers	-12385	..	..	..	..	..	-12385	..
International aviation bunkers	-10103	..	..	..	..	..	-10103	..
Stock changes	14788	85	..	..	..	..	..	14873	..
Total energy supply	364984	121653	30292	24156	..	56291	*102	597478	81702
Statistical difference	-6273	3778	0	0	..	2	0	-2493	57444
Transfers
Transformation	-365422	264576	-28195	-4079	..	40886	..	-92234	-4079
Electricity plants	-13559	-68959	-23182	-1051	..	39124	..	-67626	-1051
CHP plants	-3028	..	1762	..	-1266	-3028
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works	-5014	..	..	..	..	-5014	..
Blast furnaces
NGL plants & gas blending	-7781	8091	..	..	..	..	..	310	..
Oil refineries	-344083	323836	..	..	..	..	..	-20246	..
Other transformation	1608	..	..	..	..	..	1608	..
Energy industries own use	-5834	-17674	..	..	..	-1640	..	-25148	..
Losses	-12597	..	-12597	..
Final consumption	364777	2097	20078	..	82938	*102	469991	20180
Final energy consumption	364777	2097	20078	..	82938	*102	469991	20180
Manufacturing, const., mining	23585	2079	10687	..	32108	..	68459	10687
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	23585	2079	10687	..	32108	..	68459	10687
Transport	246492	..	755	..	36	..	247283	755
Road	229997	..	755	..	36	..	230788	755
Rail	12205	..	..	..	..	..	12205	..
Domestic aviation	4249	..	..	..	..	..	4249	..
Domestic navigation	42	..	..	..	..	..	42	..
Pipeline transport
Transport, n.e.s
Other	94700	17	8636	..	50794	*102	154249	8738
Agriculture, forestry, fishing	4835	..	..	..	..	..	4835	..
Commerce, public services	15270	..	..	..	17875	*102	33247	*102
Households	35970	17	8636	..	25577	..	70201	8636
Other consumers	38625	..	..	..	7341	..	45966	..
Non-energy use

Ecuador

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
2017											
Primary production	1136098	..	28136	26415	..	72720	*102	1263472	99237
Imports	126	253408	..	..	..	67	..	253600	..
Exports	-776226	-125470	..	..	..	-762	..	-902458	..
International marine bunkers	-15168	..	..	..	..	..	-15168	..
International aviation bunkers	-10922	..	..	..	..	..	-10922	..
Stock changes	23608	2447	..	..	..	..	..	26055	..
Total energy supply	383605	104295	28136	26415	..	72024	*102	614578	99237
Statistical difference	2627	3888	32	0	..	-115	0	6432	72720
Transfers
Transformation	-374941	296275	-26185	-5033	..	28198	..	-81687	-5033
Electricity plants	-14061	-39185	-20836	-1958	..	26547	..	-49492	-1958
CHP plants	-3075	..	1651	..	-1424	-3075
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works	-5349	..	..	..	..	-5349	..
Blast furnaces
NGL plants & gas blending	-7690	8185	..	..	..	..	..	494	..
Oil refineries	-353191	326270	..	..	..	..	..	-26921	..
Other transformation	1005	..	..	..	..	..	1005	..
Energy industries own use	-6037	-15917	..	..	..	-1379	..	-23333	..
Losses	-12658	..	-12658	..
Final consumption	380765	1919	21382	..	86300	*102	490468	21484
Final energy consumption	380765	1919	21382	..	86300	*102	490468	21484
Manufacturing, const., mining	24026	1901	11636	..	34088	..	71651	11636
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	24026	1901	11636	..	34088	..	71651	11636
Transport	261094	..	1366	..	36	..	262497	1366
Road	244642	..	1366	..	36	..	246044	1366
Rail	12198	..	..	..	..	..	12198	..
Domestic aviation	3832	..	..	..	..	..	3832	..
Domestic navigation	423	..	..	..	..	..	423	..
Pipeline transport
Transport, n.e.s
Other	95645	18	8379	..	52176	*102	156320	8481
Agriculture, forestry, fishing	5462	..	..	..	..	..	5462	..
Commerce, public services	15730	..	..	..	18203	*102	34035	*102
Households	36060	18	8379	..	26273	..	70730	8379
Other consumers	38392	..	..	..	7700	..	46093	..
Non-energy use

Egypt

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
2016											
Primary production	1368952	..	1455229	224835	..	56470	..	3105486	281305
Imports	9965	*9607	253715	673297	326705	21	..	194	..	1273504	21
Exports	..	*-1796	-481882	-67550	-47120	-2191	..	-2689	..	-603229	-2191
International marine bunkers	-2181	..	..	..	..	..	-2181	..
International aviation bunkers	-18743	..	..	..	..	..	-18743	..
Stock changes	..	0	..	1183	..	..	..	..	..	1183	..
Total energy supply	9965	*7810	1140786	586006	1734813	222665	..	53975	..	3756019	279134
Statistical difference	-77	0	27199	13745	-160028	0	..	6649	..	-112512	56470
Transfers
Transformation	-10042	*241	-1113587	809516	-1064574	*-41908	..	663268	..	-757086	*-41908
Electricity plants	-317931	-1064574	*-5668	..	663268	..	-724906	*-5668
CHP plants
Heat plants
Coke ovens	-9759	*5879	..	..	..	..	..	..	..	-3880	..
Briquetting plants
Liquefaction plants
Gas works	-283	251	..	..	..	..	..	..	..	-32	..
Blast furnaces	..	*-5889	..	..	..	..	..	..	..	*-5889	..
NGL plants & gas blending	-57990	62058	..	..	..	..	..	4067	..
Oil refineries	-1055597	1065390	..	..	..	..	..	9794	..
Other transformation	*-36240	..	..	..	*-36240	*-36240
Energy industries own use	-41317	-186071	..	..	-43470	..	-270858	..
Losses	-82933	..	-82933	..
Final consumption	..	*8051	..	*1340460	644197	*180757	..	584190	..	2757654	*180757
Final energy consumption	..	*8051	..	*1217558	483169	*180757	..	584190	..	2473724	*180757
Manufacturing, const., mining	..	*7969	..	228260	399715	56842	..	145138	..	837923	56842
Iron and steel	..	*7969	..	..	49450	..	..	..	..	57418	..
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	..	0	..	228260	350266	56842	..	145138	..	780505	56842
Transport	*749421	11828	..	..	2095	..	*763344	..
Road	*715081	11828	..	..	..	..	*726909	..
Rail	2095	..	2095	..
Domestic aviation	24079	..	..	..	..	..	24079	..
Domestic navigation	10262	..	..	..	..	..	10262	..
Pipeline transport
Transport, n.e.s
Other	..	82	..	239877	71626	*123915	..	436957	..	872457	*123915
Agriculture, forestry, fishing	39099	..	..	..	26449	..	65548	..
Commerce, public services	141026	..	141026	..
Households	..	82	..	200778	71626	..	..	269482	..	541967	..
Other consumers	*123915	..	..	..	*123915	*123915
Non-energy use	*122902	161028	..	..	..	..	283930	..

Egypt

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
2017											
Primary production	1341005	..	1795134	225109	..	56268	..	3417516	281377
Imports	15398	*4164	265771	624732	269856	42	..	234	..	1180196	42
Exports	..	*-4191	-405826	-63080	-81636	-652	..	-1199	..	-556584	-652
International marine bunkers	-7673	..	..	..	..	..	-7673	..
International aviation bunkers	-19536	..	..	..	..	..	-19536	..
Stock changes	-1656	..	..	..	..	..	-1656	..
Total energy supply	15398	*-27	1200950	532787	1983353	224499	..	55303	..	4012263	280767
Statistical difference	0	0	-42	-897	19747	0	..	0	..	18809	56268
Transfers
Transformation	-15398	*8037	-1200992	804385	-1181400	*-42235	..	645703	..	-981899	*-42235
Electricity plants	-267232	-1181400	*-5668	..	645703	..	-808597	*-5668
CHP plants
Heat plants
Coke ovens	-14728	*13716	..	..	..	..	..	..	..	-1013	..
Briquetting plants
Liquefaction plants
Gas works	-669	526	..	..	..	..	..	..	..	-144	..
Blast furnaces	..	*-6204	..	..	..	..	..	..	..	*-6204	..
NGL plants & gas blending	-54366	58179	..	..	..	..	..	3813	..
Oil refineries	-1146626	1013438	..	..	..	..	..	-133188	..
Other transformation	*-36567	..	..	..	*-36567	*-36567
Energy industries own use	-39499	-217781	..	..	-63882	..	-321162	..
Losses	*-91343	..	*-91343	..
Final consumption	..	8010	..	1298570	564425	*182264	..	545782	..	2599051	*182264
Final energy consumption	..	8010	..	1230753	350554	*182264	..	545782	..	2317362	*182264
Manufacturing, const., mining	..	7879	..	215370	255144	*56842	..	149324	..	684559	*56842
Iron and steel	..	7879	..	..	..	..	..	..	..	7879	..
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	..	0	..	215370	255144	*56842	..	149324	..	676680	*56842
Transport	777961	13522	..	..	1922	..	793405	..
Road	741718	13522	..	..	..	..	755240	..
Rail	1922	..	1922	..
Domestic aviation	25093	..	..	..	..	..	25093	..
Domestic navigation	11150	..	..	..	..	..	11150	..
Pipeline transport
Transport, n.e.s
Other	..	131	..	237422	81888	*125422	..	394535	..	839398	*125422
Agriculture, forestry, fishing	40806	..	..	..	24275	..	65081	..
Commerce, public services	139410	..	139410	..
Households	..	131	..	196616	81888	..	..	230850	..	509485	..
Other consumers	*125422	..	..	..	*125422	*125422
Non-energy use	67817	213872	..	..	..	..	281688	..

EI Salvador

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
2016											
Primary production	23523	..	4626	56736	84885	84885
Imports	102175	..	..	..	3838	..	106013	..
Exports	-6319	..	..	..	-281	..	-6600	..
International marine bunkers
International aviation bunkers	-7321	..	..	..	..	..	-7321	..
Stock changes	-47	..	..	..	..	..	-47	..
Total energy supply	88488	..	23523	..	8183	56736	176929	84885
Statistical difference	0	..	0	..	-281	0	-281	10300
Transfers
Transformation	-20685	..	-12897	..	17014	-56736	-73304	-63960
Electricity plants	-20685	..	-11955	..	17014	-56736	-72362	-63017
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	0	..	..	..	..	..	0	..
Other transformation	-942	..	..	..	-942	-942
Energy industries own use	-662	..	-662	..
Losses	-2952	..	-2952	..
Final consumption	67803	..	10626	..	21863	..	100291	10626
Final energy consumption	66995	..	10626	..	21863	..	99484	10626
Manufacturing, const., mining	11616	..	934	..	7272	..	19822	934
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	122	..	122	..
Industries n.e.s	11616	..	934	..	7150	..	19700	934
Transport	47729	..	..	..	..	..	47729	..
Road	47729	..	..	..	..	..	47729	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	7650	..	9692	..	14591	..	31933	9692
Agriculture, forestry, fishing
Commerce, public services	839	..	854	..	6250	..	7943	854
Households	6811	..	8838	..	6840	..	22489	8838
Other consumers	1501	..	1501	..
Non-energy use	808	..	..	..	..	..	808	..

EI Salvador

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
2017											
Primary production	25933	..	6419	56484	88836	88836
Imports	95378	..	..	..	6030	..	101408	..
Exports	-7798	..	..	..	-324	..	-8122	..
International marine bunkers
International aviation bunkers	-7277	..	..	..	..	..	-7277	..
Stock changes
Total energy supply	80303	..	25933	..	12125	56484	174845	88836
Statistical difference	87	..	16	..	-554	0	-451	12083
Transfers
Transformation	-11554	..	-15600	..	13262	-56484	-70376	-66436
Electricity plants	-11554	..	-14583	..	13262	-56484	-69359	-65419
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-1017	..	..	..	-1017	-1017
Energy industries own use	-868	..	-868	..
Losses	-2927	..	-2927	..
Final consumption	68662	..	10317	..	22147	..	101126	10317
Final energy consumption	67894	..	10317	..	22147	..	100358	10317
Manufacturing, const., mining	15293	..	655	..	7402	..	23350	655
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	15293	..	655	..	7402	..	23350	655
Transport	46805	..	..	..	..	..	46805	..
Road	46805	..	..	..	..	..	46805	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	5796	..	9662	..	14746	..	30204	9662
Agriculture, forestry, fishing
Commerce, public services	215	..	841	..	6412	..	7467	841
Households	5581	..	8821	..	6761	..	21163	8821
Other consumers	1573	..	1573	..
Non-energy use	767	..	..	..	..	..	767	..

Equatorial Guinea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	..	459489	*347439	4083	..	*720	811732	4803
Imports	..	*13271	..	..	..	..	*13271	..
Exports	..	-492224	-303252	..	..	..	-795476	..
International marine bunkers
International aviation bunkers	..	*-2073	..	..	..	..	*-2073	..
Stock changes	..	*7875	*18000	..	..	..	*25875	..
Total energy supply	..	-13661	*62187	4083	..	*720	53329	4803
Statistical Difference	..	14	*-1978	0	0	0	-1964	720
Transfers
Transformation	..	31987	*-45810	*-576	310	*2340	*-11750	*-267
Electricity plants	..	*-86	*-5310	..	..	*2340	*-3056	..
Charcoal plants	*-576	310	..	*-267	*-267
Other transformation	..	32073	*-40500	0	..	..	*-8427	0
Energy industries own use	..	*-5922	*-356	..	..	*-126	*-6404	..
Losses	*-346	*-346	..
Final consumption	..	*12389	*18000	*3507	*310	*2588	*36794	*3817
Final energy consumption	..	*12164	*18000	*3507	*310	*2588	*36569	*3817
Manufacturing, const., mining	..	*1333	*18000	..	..	*832	*20165	..
Transport	..	*8208	..	..	..	..	*8208	..
Road	..	*8208	..	..	..	..	*8208	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*2624	..	*3507	*310	*1757	*8197	*3817
Agriculture, forestry, fishing
Commerce and public services	..	*520	..	..	..	*756	*1276	..
Households	..	*757	..	*3507	*310	*900	*5473	*3817
Other consumers	..	*1347	..	..	..	*101	*1447	..
Non-energy use	..	*225	..	..	..	..	*225	..
2017								
Primary production	..	398486	337141	4083	..	*720	740430	4803
Imports	..	*13871	..	..	..	..	*13871	..
Exports	..	-433375	-299596	..	..	..	-732971	..
International marine bunkers
International aviation bunkers	..	-2161	..	..	..	..	-2161	..
Stock changes	..	*7847	*22210	..	..	..	*30057	..
Total energy supply	..	-15332	59755	4083	..	*720	49227	4803
Statistical Difference	..	0	0	0	0	0	0	720
Transfers
Transformation	..	32416	*-41400	*-576	310	*2340	*-6911	*-267
Electricity plants	..	*-86	*-5400	..	..	*2340	*-3146	..
Charcoal plants	*-576	310	..	*-267	*-267
Other transformation	..	32502	*-36000	0	..	..	*-3498	0
Energy industries own use	..	*-4230	*-356	..	..	*-126	*-4712	..
Losses	*-346	*-346	..
Final consumption	..	12854	*18000	*3507	*310	*2588	*37259	*3817
Final energy consumption	..	12621	*18000	*3507	*310	*2588	*37026	*3817
Manufacturing, const., mining	..	*1333	*18000	..	..	*832	*20165	..
Transport	..	8659	..	..	..	..	8659	..
Road	..	8659	..	..	..	..	8659	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*2629	..	*3507	*310	*1757	*8202	*3817
Agriculture, forestry, fishing
Commerce and public services	..	*473	..	..	..	*756	*1229	..
Households	..	*757	..	*3507	*310	*900	*5473	*3817
Other consumers	..	1399	..	..	..	*101	1500	..
Non-energy use	..	*233	..	..	..	..	*233	..

Eritrea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	27446	..	14	27460	27460
Imports	..	8519	..	..	..	..	8519	..
Exports
International marine bunkers
International aviation bunkers	..	-441	..	..	..	..	-441	..
Stock changes
Total energy supply	..	8078	..	27446	..	14	35538	27460
Statistical Difference	..	0	..	0	0	65	65	14
Transfers
Transformation	..	-4540	..	-15312	5133	1444	-13276	-10179
Electricity plants	..	-4540	..	..	..	1444	-3097	..
Charcoal plants	-15312	5133	..	-10179	-10179
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-79	-79	..
Losses	-180	-180	..
Final consumption	..	3538	..	*12134	5133	1134	*21939	*17267
Final energy consumption	..	3457	..	*12134	5133	1134	*21858	*17267
Manufacturing, const., mining	..	245	..	..	..	306	551	..
Transport	..	2464	..	..	..	..	2464	..
Road	..	2464	..	..	..	..	2464	..
Domestic aviation
Domestic navigation
Other transport
Other	..	748	..	*12134	5133	828	*18843	*17267
Agriculture, forestry, fishing
Commerce and public services	..	84	..	*816	89	360	*1349	*904
Households	..	664	..	*11318	5045	468	*17495	*16363
Other consumers
Non-energy use	..	80	..	..	..	..	80	..
2017								
Primary production	28077	..	14	28091	28091
Imports	..	8851	..	..	..	..	8851	..
Exports
International marine bunkers
International aviation bunkers	..	-353	..	..	..	..	-353	..
Stock changes
Total energy supply	..	8498	..	28077	..	14	36590	28091
Statistical Difference	..	87	..	0	0	83	170	14
Transfers
Transformation	..	-4788	..	-16075	5399	1516	-13949	-10677
Electricity plants	..	-4788	..	..	..	1516	-3272	..
Charcoal plants	-16075	5399	..	-10677	-10677
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	-83	-83	..
Losses	-187	-187	..
Final consumption	..	3624	..	*12002	5399	1177	*22201	*17401
Final energy consumption	..	3543	..	*12002	5399	1177	*22121	*17401
Manufacturing, const., mining	..	245	..	..	..	320	565	..
Transport	..	2550	..	..	..	..	2550	..
Road	..	2550	..	..	..	..	2550	..
Domestic aviation
Domestic navigation
Other transport
Other	..	748	..	*12002	5399	857	*19006	*17401
Agriculture, forestry, fishing
Commerce and public services	..	84	..	*857	89	378	*1408	*946
Households	..	664	..	*11145	5310	479	*17598	*16455
Other consumers
Non-energy use	..	80	..	..	..	..	80	..

Estonia

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
2016											
Primary production	143448	..	..	..	..	61833	..	2264	..	207545	62625
Imports	624	..	..	77572	17931	*592	..	12877	..	109597	*592
Exports	-192	-371	-22896	-20566	..	*-21311	..	-20210	..	-85546	*-21311
International marine bunkers	..	..	..	-11520	..	..	..	..	..	-11520	..
International aviation bunkers	..	..	..	-1985	..	..	..	..	..	-1985	..
Stock changes	24363	10	..	-480	..	5	..	..	..	23898	1
Total energy supply	168243	-361	-22896	43023	17931	41119	..	-5069	..	241990	41908
Statistical difference	0	0	-295	-44	0	0	..	-576	546	-369	2264
Transfers	..	..	-3463	3636	..	..	..	..	..	173	..
Transformation	-164539	449	26064	-2424	-6260	*-22837	..	41569	23940	-104038	*-21865
Electricity plants	-101945	-2600	..	-1616	..	*-944	..	37084	..	-70021	*-769
CHP plants	-4847	-2650	..	-40	-518	*-12516	..	4486	11966	-4119	*-11719
Heat plants	-182	..	..	-768	-5742	*-9377	..	..	11974	-4094	*-9377
Coke ovens	-476	371	..	..	..	..	..	..	..	-105	..
Briquetting plants	-128	78	..	..	..	..	..	..	..	-50	..
Liquefaction plants	-46420	..	26064	..	..	..	..	..	..	-20356	..
Gas works	-10541	5250	..	..	..	..	..	..	..	-5291	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-199	-68	..	-721	-1103	-517	..	-8197	-373	-11178	-288
Losses	..	..	..	..	..	..	..	-2603	-3244	-5847	..
Final consumption	3505	20	..	43558	10569	*17765	..	26276	19777	121470	*17491
Final energy consumption	1176	20	..	41588	10569	*17765	..	26276	19777	117171	*17491
Manufacturing, const., mining	944	..	..	3304	4459	*4954	..	7747	1582	22989	*4680
Iron and steel	..	..	..	..	13	0	..	4	..	16	0
Chemical and petrochemical	..	..	..	310	179	*5	..	410	693	1597	*5
Non-ferrous metals	..	..	..	..	48	..	..	18	..	66	..
Non-metallic minerals	944	..	..	43	732	551	..	580	81	2930	277
Transport equipment	..	..	..	43	83	*14	..	241	64	445	*14
Machinery	..	..	..	47	217	*34	..	1058	213	1570	*34
Mining and quarrying	..	..	..	215	230	..	..	65	3	512	..
Food and tobacco	..	..	..	505	1011	*28	..	1152	140	2835	*28
Paper, pulp and printing	..	..	..	..	977	*316	..	1451	38	2782	*316
Wood and wood products	..	..	..	250	401	*3490	..	1483	78	*5703	*3490
Textile and leather	..	..	..	40	101	*11	..	266	68	487	*11
Construction	..	..	..	1808	305	*10	..	299	91	2513	*10
Industries n.e.s	0	..	..	43	163	*495	..	720	113	1534	*495
Transport	..	..	..	32571	173	107	..	173	..	33024	107
Road	..	..	..	31667	173	107	..	61	..	32008	107
Rail	..	..	..	645	..	..	..	43	..	688	..
Domestic aviation	..	..	..	44	..	..	..	..	..	44	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	68	..	68	..
Other	233	20	..	5713	5937	*12704	..	18356	18195	61158	*12704
Agriculture, forestry, fishing	130	..	..	4130	194	*115	..	774	78	5421	*115
Commerce, public services	21	20	..	1123	3321	*461	..	10696	5060	20701	*461
Households	81	..	..	460	2423	*12128	..	6887	13057	35036	*12128
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	2329	..	..	1970	..	..	..	..	..	4298	..

Estonia

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
2017											
Primary production	173950	..	..	..	..	65841	..	2696	..	242487	67022
Imports	990	..	..	80590	16997	*793	..	8212	..	107580	*793
Exports	-312	-542	-33192	-18275	..	*-22626	..	-18054	..	-93001	*-22626
International marine bunkers	..	..	..	-13179	..	..	..	..	..	-13179	..
International aviation bunkers	..	..	..	-2558	..	..	..	..	..	-2558	..
Stock changes	3732	..	..	-3336	..	*805	..	..	..	1201	*810
Total energy supply	178359	-542	-33192	43242	16997	44813	..	-7146	..	242531	45999
Statistical difference	8	0	-315	-43	0	*81	..	0	528	259	*2737
Transfers	..	..	-3699	3909	..	..	..	..	..	210	..
Transformation	-174418	542	36576	-1737	-6939	*-24301	..	43758	24261	-102259	*-23192
Electricity plants	-103725	-3679	..	-727	..	*-673	..	38387	..	-70417	*-673
CHP plants	-4836	-2936	..	-40	-474	*-13978	..	5371	11148	-5745	*-12869
Heat plants	-405	..	..	-970	-6465	*-9650	..	..	13113	-4376	*-9650
Coke ovens	-650	542	..	..	..	..	..	..	..	-109	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-57431	..	36576	..	..	..	..	..	..	-20855	..
Gas works	-7371	6615	..	..	..	..	..	..	..	-756	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-146	..	..	-559	-189	*-40	..	-7823	-353	-9110	*-40
Losses	..	..	..	..	..	..	..	-2804	-3456	-6260	..
Final consumption	3786	..	..	44898	9869	*20391	..	25985	19924	124853	*20030
Final energy consumption	1659	..	..	42004	9869	*20391	..	25985	19924	119831	*20030
Manufacturing, const., mining	1527	..	..	2388	4114	*2885	..	8050	1550	20514	*2524
Iron and steel	..	..	..	..	11	0	..	7	..	18	0
Chemical and petrochemical	..	..	..	224	173	0	..	410	720	1527	0
Non-ferrous metals	..	..	..	..	44	..	..	..	..	44	..
Non-metallic minerals	1527	..	..	43	644	724	..	540	72	3549	363
Transport equipment	..	..	..	43	79	*14	..	97	63	296	*14
Machinery	..	..	..	47	166	*43	..	1087	216	1559	*43
Mining and quarrying	..	..	..	172	180	..	..	36	2	390	..
Food and tobacco	..	..	..	178	983	*16	..	1112	127	2416	*16
Paper, pulp and printing	..	..	..	..	928	*480	..	1768	35	3211	*480
Wood and wood products	..	..	..	172	396	*700	..	1796	62	3126	*700
Textile and leather	..	..	..	..	88	*6	..	209	65	368	*6
Construction	..	..	..	1419	298	*30	..	295	83	2125	*30
Industries n.e.s	0	..	..	90	125	*872	..	691	105	1884	*872
Transport	..	..	..	33721	196	54	..	166	..	34137	54
Road	..	..	..	32688	196	54	..	58	..	32996	54
Rail	..	..	..	688	..	..	..	47	..	735	..
Domestic aviation	..	..	..	44	..	..	..	..	..	44	..
Domestic navigation	..	..	..	301	..	..	..	..	..	301	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	61	..	61	..
Other	132	..	..	5894	5558	*17452	..	17770	18374	65180	*17452
Agriculture, forestry, fishing	44	..	..	4216	184	*222	..	900	74	5640	*222
Commerce, public services	..	..	..	1261	3056	*554	..	9886	4980	19736	*554
Households	88	..	..	417	2319	*16676	..	6984	13320	39804	*16676
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	2128	..	..	2894	..	..	..	..	..	5022	..

Eswatini

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
2016											
Primary production	*3360	..	..	..	..	29349	..	444	..	33153	29793
Imports	2608	..	..	11927	..	1892	..	3878	..	20305	1892
Exports	*-2497	..	..	..	..	-7567	..	..	..	-10065	-7567
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-44	..	..	..	..	..	-44	..
Stock changes	*284	..	..	..	..	..	..	..	..	*284	..
Total energy supply	*3755	..	..	11883	..	23674	..	4321	..	43633	24118
Statistical difference	-40	..	..	-43	..	-2649	..	1	0	-2731	-2205
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1109	..	..	..	..	*-18447	..	954	*9403	*-9200	*-18447
Electricity plants	..	..	..	..	..	..	..	0	..	0	..
CHP plants	*-748	..	..	..	..	*-11776	..	954	*5322	*-6248	*-11776
Heat plants	-361	..	..	..	..	*-5415	..	..	*4080	*-1696	*-5415
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-1256	..	..	..	*-1256	*-1256
Energy industries own use	-1212	..	..	..	..	..	..	-112	0	-1323	..
Losses	..	..	..	..	..	..	..	-619	0	-619	..
Final consumption	1473	..	..	11926	..	*7876	..	4544	*9403	*35222	*7876
Final energy consumption	1473	..	..	11846	..	*7876	..	4544	*9403	*35142	*7876
Manufacturing, const., mining	1471	..	..	2411	..	*4281	..	1309	*9403	*18873	*4281
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	*222	..	..	..	*32	..	*254	..
Food and tobacco	1471	..	..	*222	..	..	..	*954	*4089	*6735	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	*5314	*5314	..
Wood and wood products	..	..	..	..	..	..	..	*22	..	*22	..
Textile and leather	..	..	..	172	..	..	..	*301	..	*473	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	1796	..	*4281	..	0	0	*6076	*4281
Transport	..	..	..	6374	..	..	..	..	..	6374	..
Road	..	..	..	6374	..	..	..	..	..	6374	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	*3	..	..	3061	..	*3595	..	3235	..	9894	*3595
Agriculture, forestry, fishing	..	..	..	837	..	..	..	895	..	1732	..
Commerce, public services	*3	..	..	1772	..	..	..	373	..	2147	..
Households	..	..	..	453	..	*3595	..	1326	..	*5374	*3595
Other consumers	..	..	..	..	..	..	..	*641	..	*641	..
Non-energy use	..	..	..	*80	..	..	..	..	..	*80	..

Eswatini

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
2017											
Primary production	4704	..	..	..	..	*31389	..	422	..	*36514	*31811
Imports	157	..	..	11879	..	1224	..	3772	..	17033	1224
Exports	-4704	..	..	..	..	-6634	..	..	..	-11338	-6634
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-65	..	..	..	..	..	*-65	..
Stock changes	*1419	..	..	..	..	..	..	..	..	*1419	..
Total energy supply	1576	..	..	11814	..	*25979	..	4194	..	*43564	*26401
Statistical difference	-15	..	..	-284	..	*1	..	-339	0	*-637	*423
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-422	..	..	..	..	*-19441	..	1069	*9403	*-9391	*-19441
Electricity plants	-241	..	..	..	..	..	..	47	..	-195	..
CHP plants	-181	..	..	..	..	*-13359	..	1022	*5322	*-7195	*-13359
Heat plants	..	..	..	..	..	*-4730	..	..	*4080	*-650	*-4730
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1351	..	..	..	-1351	-1351
Energy industries own use	..	..	..	..	..	..	..	-1	0	-1	..
Losses	..	..	..	..	..	..	..	-608	..	-608	..
Final consumption	1169	..	..	12098	..	*6537	..	4993	*9403	*34200	*6537
Final energy consumption	1169	..	..	12073	..	*6537	..	4993	*9403	*34176	*6537
Manufacturing, const., mining	1169	..	..	2031	..	*4636	..	1948	*9403	*19187	*4636
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	22	..	..	..	..	..	22	..
Food and tobacco	1164	..	..	322	..	..	..	738	*4089	*6313	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	*5314	*5314	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	6	..	..	1687	..	*4636	..	1210	0	*7538	*4636
Transport	..	..	..	9230	..	..	..	..	..	9230	..
Road	..	..	..	9230	..	..	..	..	..	9230	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	812	..	1901	..	3046	..	5759	1901
Agriculture, forestry, fishing	..	..	..	449	..	..	..	1148	..	1598	..
Commerce, public services	..	..	..	289	..	..	..	407	..	696	..
Households	..	..	..	61	..	1901	..	1490	..	3453	1901
Other consumers	..	..	..	12	..	..	..	..	..	12	..
Non-energy use	..	..	..	*25	..	..	..	..	..	*25	..

Ethiopia

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
2016											
Primary production	1310978	..	45522	..	1356500	1356500
Imports	13571	..	..	163190	..	10	..	..	..	176771	10
Exports	-25	..	-4691	..	-4716	-25
International marine bunkers
International aviation bunkers	-24652	..	..	..	..	..	-24652	..
Stock changes	347	..	..	..	..	..	347	..
Total energy supply	13571	..	..	138885	..	1310963	..	40831	..	1504250	1356485
Statistical difference	0	..	..	-4892	..	58	..	407	..	-4427	45580
Transfers
Transformation	-43	..	*-198276	..	*163	..	*-198156	*-198276
Electricity plants	-43	..	*-502	..	*163	..	*-382	*-502
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-197775	..	..	..	*-197775	*-197775
Energy industries own use	-329	..	-329	..
Losses	-9349	..	-9349	..
Final consumption	13571	..	..	143734	..	*1112628	..	30910	..	*1300843	*1112628
Final energy consumption	13571	..	..	139915	..	*1112628	..	30910	..	*1297024	*1112628
Manufacturing, const., mining	13571	..	..	37202	..	*8433	..	11135	..	70340	*8433
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	13571	..	..	9978	..	..	..	..	..	23548	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*8433	..	..	..	*8433	*8433
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	27224	..	0	..	11135	..	38359	0
Transport	79113	..	134	..	..	..	79247	134
Road	77525	..	134	..	..	..	77659	134
Rail
Domestic aviation	1588	..	..	..	..	..	1588	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	23601	..	*1104062	..	19775	..	*1147437	*1104062
Agriculture, forestry, fishing	6622	..	..	..	..	..	6622	..
Commerce, public services	2795	..	12619	..	6952	..	22366	12619
Households	7562	..	*1091443	..	12823	..	*1111827	*1091443
Other consumers	6622	..	..	..	..	..	6622	..
Non-energy use	3819	..	..	..	..	..	3819	..

Ethiopia

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
2017											
Primary production	1320502	..	50173	..	1370675	1370675
Imports	14964	..	..	179666	..	10	..	..	..	194641	10
Exports	-25	..	-5173	..	-5198	-25
International marine bunkers
International aviation bunkers	-26592	..	..	..	..	..	-26592	..
Stock changes
Total energy supply	14964	..	..	153074	..	1320487	..	45000	..	1533525	1370660
Statistical difference	0	..	..	-5272	..	30	..	439	..	-4802	50204
Transfers
Transformation	-43	..	*-197303	..	*163	..	*-197183	*-197303
Electricity plants	-43	..	*-502	..	*163	..	*-382	*-502
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	*-196801	..	..	..	*-196801	*-196801
Energy industries own use	-343	..	-343	..
Losses	-10303	..	-10303	..
Final consumption	14964	..	..	158303	..	*1123154	..	34078	..	*1330498	*1123154
Final energy consumption	14964	..	..	154323	..	*1123154	..	34078	..	*1326518	*1123154
Manufacturing, const., mining	14964	..	..	41000	..	*8456	..	12276	..	76696	*8456
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	14964	..	..	10985	..	..	..	..	..	25949	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*8456	..	..	..	*8456	*8456
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	30015	..	0	..	12276	..	42291	0
Transport	87823	..	161	..	..	..	87984	161
Road	85485	..	161	..	..	..	85646	161
Rail
Domestic aviation	2337	..	..	..	..	..	2337	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	25500	..	*1114537	..	21802	..	*1161839	*1114537
Agriculture, forestry, fishing	7310	..	..	..	..	..	7310	..
Commerce, public services	3096	..	*13496	..	7664	..	*24257	*13496
Households	7784	..	*1101041	..	14137	..	*1122962	*1101041
Other consumers	7310	..	..	..	..	..	7310	..
Non-energy use	3980	..	..	..	..	..	3980	..

Faeroe Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	570	570	570
Imports	..	*9985	..	..	0	..	*9985	0
Exports
International marine bunkers	..	-1358	..	..	..	..	-1358	..
International aviation bunkers	..	-5	..	..	..	..	-5	..
Stock changes
Total energy supply	..	*8622	..	..	0	570	*9193	571
Statistical Difference	..	0	..	..	0	0	0	570
Transfers
Transformation	..	-1381	..	..	..	572	-809	..
Electricity plants	..	-1381	..	..	..	572	-809	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-26	-26	..
Losses	*-67	*-67	..
Final consumption	..	7241	..	..	0	1049	8291	0
Final energy consumption	..	7240	..	..	0	1049	8289	0
Manufacturing, const., mining	..	848	..	..	..	266	1114	..
Transport	..	2885	..	..	..	..	2885	..
Road	..	2885	..	..	..	..	2885	..
Domestic aviation
Domestic navigation
Other transport
Other	..	3507	..	..	0	783	4291	0
Agriculture, forestry, fishing	..	3032	..	..	..	136	3168	..
Commerce and public services	..	475	..	..	..	366	841	..
Households	0	281	281	0
Other consumers	..	0	..	..	..	..	0	..
Non-energy use	..	*2	..	..	..	..	*2	..
2017								
Primary production	615	615	615
Imports	..	*11265	..	..	0	..	*11265	0
Exports
International marine bunkers	..	-1543	..	..	..	..	-1543	..
International aviation bunkers	..	-5	..	..	..	..	-5	..
Stock changes
Total energy supply	..	*9716	..	..	0	615	*10332	616
Statistical Difference	..	0	..	..	0	0	0	615
Transfers
Transformation	..	-1364	..	..	..	588	-776	..
Electricity plants	..	-1364	..	..	..	588	-776	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-35	-35	..
Losses	*-65	*-65	..
Final consumption	..	8352	..	..	0	1103	9456	0
Final energy consumption	..	8351	..	..	0	1103	9454	0
Manufacturing, const., mining	..	1114	..	..	..	308	1422	..
Transport	..	2977	..	..	..	..	2977	..
Road	..	2977	..	..	..	..	2977	..
Domestic aviation
Domestic navigation
Other transport
Other	..	4260	..	..	0	795	5055	0
Agriculture, forestry, fishing	..	3768	..	..	..	151	3919	..
Commerce and public services	..	492	..	..	..	362	854	..
Households	0	282	282	0
Other consumers	..	0	..	..	..	..	0	..
Non-energy use	..	*2	..	..	..	..	*2	..

Falkland Is. (Malvinas)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	*67	..	..	8	..	22	*96	29
Imports	..	468	4	..	1	..	473	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*67	468	4	8	1	22	569	30
Statistical Difference	0	0	0	0	0	0	0	22
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-118	..	*-6	3	53	-68	*-3
Electricity plants	..	-118	..	..	..	53	-65	..
Charcoal plants	..	..	..	*-6	3	..	*-3	*-3
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-11	*-11	..
Losses	..	..	..	..	..	..	..	..
Final consumption	*67	350	4	*2	*4	*64	490	*6
Final energy consumption	*67	350	4	*2	*4	*64	490	*6
Manufacturing, const., mining	..	202	..	..	..	*26	228	..
Transport	..	17	..	..	..	..	17	..
Road	..	9	..	..	..	..	9	..
Domestic aviation	..	9	..	..	..	..	9	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*67	131	4	*2	*4	*37	245	*6
Agriculture, forestry, fishing	..	..	..	..	..	*5	*5	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	*67	131	4	*2	*4	*11	218	*6
Other consumers	..	..	..	..	..	*21	*21	..
Non-energy use	..	..	..	..	..	..	..	..
2017								
Primary production	48	..	..	8	..	19	74	26
Imports	..	454	4	..	1	..	459	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	48	454	4	8	1	19	533	27
Statistical Difference	0	0	0	0	0	1	1	19
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-114	..	*-6	3	52	-65	*-3
Electricity plants	..	-114	..	..	..	52	-62	..
Charcoal plants	..	..	..	*-6	3	..	*-3	*-3
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-7	*-7	..
Losses	..	..	..	..	..	..	..	..
Final consumption	*48	340	4	*2	*4	*63	461	*6
Final energy consumption	*48	340	4	*2	*4	*63	461	*6
Manufacturing, const., mining	..	203	..	..	..	*26	229	..
Transport	..	18	..	..	..	..	18	..
Road	..	9	..	..	..	..	9	..
Domestic aviation	..	9	..	..	..	..	9	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*48	120	4	*2	*4	*37	214	*6
Agriculture, forestry, fishing	..	..	..	..	..	*5	*5	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	*48	120	4	*2	*4	*10	187	*6
Other consumers	..	..	..	..	..	*21	*21	..
Non-energy use	..	..	..	..	..	..	..	..

Fiji
Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	..	..	..	3859	..	1797	5656	5656
Imports	4	32502	..	..	1	..	32507	1
Exports	0	0	..	0	0	..	-1	-1
International marine bunkers	..	*-2782	..	..	..	..	*-2782	..
International aviation bunkers	..	*-2218	..	..	..	..	*-2218	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	4	27502	..	3859	1	1797	33162	5656
Statistical Difference	0	8181	..	0	0	17	8198	1797
Transfers	..	..	..	..	..	..	..	..
Transformation	0	-3773	..	*-135	73	1566	-2269	*-62
Electricity plants	0	-3773	..	..	..	1566	-2207	..
Charcoal plants	..	..	..	*-135	73	..	*-62	*-62
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-38	-38	..
Losses	..	..	..	..	..	*-277	*-277	..
Final consumption	*4	*15548	..	*3724	*73	3031	*22379	*3797
Final energy consumption	*4	*15354	..	*3724	*73	3031	*22186	*3797
Manufacturing, const., mining	0	*3245	..	*3521	..	760	*7527	*3521
Transport	..	*10672	..	..	..	..	*10672	..
Road	..	*8042	..	..	..	..	*8042	..
Domestic aviation	..	*1340	..	..	..	..	*1340	..
Domestic navigation	..	*1290	..	..	..	..	*1290	..
Other transport	..	..	..	..	..	..	..	..
Other	*4	*1437	..	*203	*73	2271	3987	*276
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1401	1401	..
Households	..	*1329	..	*203	*73	824	*2428	*276
Other consumers	*4	*109	..	..	..	45	*158	..
Non-energy use	..	*193	..	..	..	..	*193	..
2017								
Primary production	..	..	..	4871	..	1776	6647	6647
Imports	*4	*33022	..	..	0	..	*33027	0
Exports	..	0	..	-1	0	..	-1	-1
International marine bunkers	..	*-2782	..	..	..	..	*-2782	..
International aviation bunkers	..	*-2531	..	..	..	..	*-2531	..
Stock changes	..	*81	..	..	..	..	*81	..
Total energy supply	*4	*27790	..	4870	0	1776	*34440	6646
Statistical Difference	0	*7471	..	0	0	0	*7471	1776
Transfers	..	..	..	..	..	..	..	..
Transformation	0	*-4452	..	*-136	73	1852	*-2663	*-63
Electricity plants	0	*-4452	..	..	..	1852	*-2601	..
Charcoal plants	..	..	..	*-136	73	..	*-63	*-63
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-85	-85	..
Losses	..	..	..	..	..	*-295	*-295	..
Final consumption	*4	*15866	..	*4734	*73	3248	*23926	*4807
Final energy consumption	*4	*15657	..	*4734	*73	3248	*23717	*4807
Manufacturing, const., mining	..	*3244	..	*4533	..	798	*8575	*4533
Transport	..	*10951	..	..	..	..	*10951	..
Road	..	*8317	..	..	..	..	*8317	..
Domestic aviation	..	*1344	..	..	..	..	*1344	..
Domestic navigation	..	*1290	..	..	..	..	*1290	..
Other transport	..	..	..	..	..	..	..	..
Other	*4	*1463	..	*201	*73	2450	4191	*274
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1498	1498	..
Households	..	*1321	..	*201	*73	902	*2497	*274
Other consumers	*4	*142	..	..	..	*50	*196	..
Non-energy use	..	*209	..	..	..	..	*209	..

Finland

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
2016											
Primary production	30158	..	..	..	..	382566	250592	67990	5149	736455	437880
Imports	107600	9464	520041	254922	86208	5051	..	79596	..	1062882	5051
Exports	..	-2618	..	-392603	-14	*-1327	..	-11372	..	-407934	*-1327
International marine bunkers	..	..	..	-11984	..	..	..	..	..	-11984	..
International aviation bunkers	..	..	..	-27386	..	..	..	..	..	-27386	..
Stock changes	49020	-2422	-2517	11686	..	-37	..	..	..	55730	-37
Total energy supply	186779	4424	517524	-165365	86195	386253	250592	136213	5149	1407763	441567
Statistical difference	2163	56	-8396	-6518	357	-161	0	0	1	-12497	67829
Transfers	..	..	87975	-87336	..	..	..	..	..	639	..
Transformation	-170154	16818	-613895	605817	-55721	*-157558	-250592	178124	188850	-258311	*-147322
Electricity plants	-26276	-5257	..	-907	-268	*-12735	-250592	100937	-1858	-196957	*-12163
CHP plants	-91153	-1152	..	-1262	-30248	*-110472	..	78588	123475	-32225	*-101825
Heat plants	-12984	-1004	..	-10475	-13343	*-34057	..	-1400	67233	-6029	*-33040
Coke ovens	-32637	35666	..	..	..	..	..	..	..	3028	..
Briquetting plants	..	0	..	..	..	..	..	..	..	0	..
Liquefaction plants	..	..	8244	..	..	..	..	..	..	8244	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-7078	-8893	..	-81	..	..	..	..	..	-16052	..
NGL plants & gas blending	..	..	..	..	294	-294	..	..	..	0	-294
Oil refineries	..	..	-622139	619226	..	..	..	..	..	-2912	..
Other transformation	-27	-2542	..	-684	-12156	..	..	..	..	-15409	..
Energy industries own use	..	-8760	..	-27277	-3690	-1123	..	-13612	-5500	-59962	-1123
Losses	..	-1465	..	-891	-69	..	..	-9734	-16197	-28357	..
Final consumption	14461	10960	..	331467	26357	*227732	..	290992	172301	1074270	*225292
Final energy consumption	14461	10960	..	270757	24924	*227732	..	290992	172301	1012127	*225292
Manufacturing, const., mining	12066	10960	..	51249	22225	*155846	..	138661	54877	445884	*153338
Iron and steel	1042	9068	..	4613	2332	*1	..	15890	4035	36981	*1
Chemical and petrochemical	..	..	..	12945	1021	768	..	18025	11052	43810	299
Non-ferrous metals	27	264	..	1385	48	2	..	6660	2180	10565	..
Non-metallic minerals	1666	1599	..	3700	1081	1875	..	2560	518	12998	1040
Transport equipment	..	..	..	483	9	..	..	1260	1058	2810	..
Machinery	..	..	..	1468	256	*19	..	7304	3855	12902	*19
Mining and quarrying	..	..	..	1514	..	*51	..	6736	121	8421	*51
Food and tobacco	561	29	..	1734	674	*203	..	6138	7893	17233	*203
Paper, pulp and printing	8711	..	..	6193	16244	*143162	..	64660	15060	*254030	*142045
Wood and wood products	60	..	..	478	4	*9439	..	4676	6885	21542	*9421
Textile and leather	..	..	..	83	149	13	..	446	280	972	13
Construction	..	..	..	12516	..	..	..	1498	..	14013	..
Industries n.e.s	0	0	..	4137	408	*313	..	2808	1940	9605	*246
Transport	..	..	..	167932	354	6455	..	2552	..	177293	6455
Road	..	..	..	159258	166	6401	..	36	..	165861	6401
Rail	..	..	..	860	..	..	..	2516	..	3376	..
Domestic aviation	..	..	..	2646	..	..	..	..	..	2646	..
Domestic navigation	..	..	..	5168	..	54	..	..	..	5221	54
Pipeline transport	..	..	..	..	126	..	..	..	..	126	..
Transport, n.e.s	..	..	..	..	62	..	..	..	..	62	..
Other	2395	..	..	51576	2345	*65431	..	149778	117424	388950	*65500
Agriculture, forestry, fishing	2137	..	..	16356	43	*7239	..	5677	549	32001	*7239
Commerce, public services	100	..	..	11294	1180	*3640	..	63050	41270	120534	*3640
Households	159	..	..	16258	1122	*54552	..	81050	70608	223750	*54621
Other consumers	..	..	..	7668	..	..	..	..	4997	12665	..
Non-energy use	..	..	..	60710	1434	..	..	..	..	62143	..

Finland

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
2017											
Primary production	30603	..	..	..	..	403832	242752	70596	4833	752616	460598
Imports	105900	7472	532088	221809	80189	5937	..	79934	..	1033329	5937
Exports	..	-3965	..	-392575	..	-1168	..	-6404	..	-404112	-1168
International marine bunkers	..	..	..	-14645	-194	..	..	..	..	-14839	..
International aviation bunkers	..	..	..	-29018	..	..	..	..	..	-29018	..
Stock changes	34709	-1341	5802	7145	900	..	..	..	..	47215	..
Total energy supply	171213	2166	537890	-207284	80896	408601	242752	144126	4833	1385192	465367
Statistical difference	160	0	-1353	-15440	-840	4	0	-14	26	-17456	70600
Transfers	..	..	86233	-86190	..	..	..	..	..	43	..
Transformation	-156775	17976	-625475	626699	-47538	*-164082	-242752	170957	185781	-235208	*-152799
Electricity plants	-16567	-5466	..	-700	-148	*-12041	-242752	94424	-1887	-185135	*-11548
CHP plants	-88945	-946	..	-4731	-28077	*-113973	..	78059	119935	-38679	*-104404
Heat plants	-11920	-382	..	-5243	-8299	*-37708	..	-1526	67733	2655	*-36487
Coke ovens	-31618	34520	..	..	..	..	..	..	..	2902	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7488	..	..	..	..	..	..	7488	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-7698	-7505	..	..	..	..	..	..	..	-15203	..
NGL plants & gas blending	..	..	..	..	360	-360	..	..	..	0	-360
Oil refineries	..	..	-632963	637948	..	..	..	..	..	4985	..
Other transformation	-27	-2245	..	-575	-11374	..	..	..	..	-14221	..
Energy industries own use	..	-8285	..	-27608	-3115	-932	..	-13392	-5477	-58808	-932
Losses	..	-2183	..	-891	-296	..	..	-9965	-16756	-30091	..
Final consumption	14278	9675	..	320166	30786	*243584	..	291740	168355	1078584	*241037
Final energy consumption	14278	9675	..	263137	26523	*243584	..	291740	168355	1017292	*241037
Manufacturing, const., mining	11877	9675	..	52294	23796	*164747	..	138802	52806	453995	*162124
Iron and steel	1172	7824	..	4947	2320	*2	..	15199	3673	35137	*2
Chemical and petrochemical	..	..	..	12334	1428	804	..	16610	11110	42286	*305
Non-ferrous metals	37	234	..	1080	47	..	..	6822	1984	10204	..
Non-metallic minerals	1928	1587	..	3780	1062	1918	..	2952	540	13767	1072
Transport equipment	..	..	..	436	24	..	..	1174	961	2595	..
Machinery	..	..	..	1244	187	*48	..	7769	3597	12845	*48
Mining and quarrying	..	..	..	1264	4	7	..	5245	224	6744	7
Food and tobacco	453	29	..	1987	697	*341	..	6955	6934	17396	*341
Paper, pulp and printing	8228	..	..	6253	17577	*151459	..	64634	13516	*261667	*150242
Wood and wood products	50	..	..	431	1	9936	..	5825	8164	24406	9936
Textile and leather	..	..	..	81	152	..	..	392	298	923	..
Construction	..	..	..	14537	..	..	..	1620	..	16157	..
Industries n.e.s	10	0	..	3920	297	*232	..	3604	1805	9867	*171
Transport	..	..	..	161310	366	14297	..	2783	..	178756	14297
Road	..	..	..	152320	190	14216	..	76	..	166801	14216
Rail	..	..	..	860	..	..	..	2707	..	3567	..
Domestic aviation	..	..	..	2734	..	..	..	..	..	2734	..
Domestic navigation	..	..	..	5396	..	80	..	..	..	5477	80
Pipeline transport	..	..	..	..	50	..	..	..	..	50	..
Transport, n.e.s	..	..	..	..	126	..	..	..	..	126	..
Other	2401	..	..	49533	2361	*64541	..	150156	115549	384540	*64616
Agriculture, forestry, fishing	2153	..	..	15970	43	*7097	..	5562	561	31387	*7097
Commerce, public services	99	..	..	11184	1220	*4017	..	63547	42847	122913	*4017
Households	149	..	..	15144	1098	*53427	..	81047	69591	220455	*53502
Other consumers	..	..	..	7235	..	..	..	..	2550	9785	..
Non-energy use	..	..	..	57029	4263	..	..	..	..	61292	..

France

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
2016											
Primary production	0	..	39785	..	753	712375	4354506	329288	20915	5457622	1000593
Imports	348970	12032	2360741	1789746	1726403	37281	..	71651	..	6346825	37281
Exports	0	-2324	-1260	-879494	-139685	-8532	..	-221054	..	-1252350	-8532
International marine bunkers	..	..	..	-62246	..	..	..	..	..	-62246	..
International aviation bunkers	..	..	..	-270421	..	..	..	..	..	-270421	..
Stock changes	28768	-2548	34871	-781	15606	-1000	..	..	..	74916	-1000
Total energy supply	377737	7160	2434137	576804	1603078	740123	4354506	179885	20915	10294346	1028341
Statistical difference	26714	-987	-167	27797	2	-604	0	30294	-1	83047	333431
Transfers	..	..	101288	-93511	..	..	..	..	..	7777	..
Transformation	-283462	70134	-2535592	2485314	-271474	-217412	-4354506	1684642	160613	-3261744	-170077
Electricity plants	-97918	-23874	..	-59910	-149713	-58688	-4354506	1613779	-3492	-3134322	-39102
CHP plants	-11276	-226	..	-11336	-92434	-117279	..	71384	96070	-65096	-91882
Heat plants	-9369	..	..	-1149	-30024	*-40748	..	-522	68035	-13777	*-38396
Coke ovens	-120027	114276	..	..	..	..	..	..	..	-5751	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-44872	-27015	..	..	..	..	..	..	..	-71887	..
NGL plants & gas blending	..	..	0	..	697	-697	..	..	..	0	-697
Oil refineries	..	..	-2535592	2559084	..	..	..	..	..	23492	..
Other transformation	..	6973	..	-1375	..	..	..	..	..	5598	..
Energy industries own use	..	-38333	..	-74042	-45680	-3419	..	-117266	-6	-278746	-1766
Losses	..	..	..	..	-18568	..	..	-134921	-32892	-186381	..
Final consumption	67561	39948	..	2866768	1267355	*519896	..	1582045	148631	6492205	*523067
Final energy consumption	58911	36000	..	2357613	1218464	*519896	..	1582045	148631	5921560	*523067
Manufacturing, const., mining	56258	35072	..	115240	422958	*68351	..	425754	49159	1172791	*68314
Iron and steel	22099	30800	..	1831	30608	*7	..	43358	..	128704	*7
Chemical and petrochemical	14271	533	..	8240	84115	*6129	..	70056	..	183344	*6126
Non-ferrous metals	83	..	..	471	14094	..	..	31820	..	46469	..
Non-metallic minerals	10130	1356	..	33520	67615	*6295	..	29419	..	148336	*6295
Transport equipment	..	252	..	1047	17601	295	..	26273	..	45468	295
Machinery	28	728	..	4997	28495	*147	..	46872	..	81267	*147
Mining and quarrying	..	..	..	8105	1895	487	..	5735	..	16221	487
Food and tobacco	8928	1404	..	10531	105128	*7525	..	75179	..	208695	*7516
Paper, pulp and printing	719	..	..	2351	37733	*31971	..	28138	..	100911	*31954
Wood and wood products	..	..	..	1132	1974	*13958	..	7913	..	*24976	*13958
Textile and leather	..	..	..	753	6142	*8	..	5900	..	12803	*8
Construction	..	..	..	38055	15419	80	..	24714	..	78268	53
Industries n.e.s	0	0	..	4208	12139	*1448	..	30377	49159	97331	*1467
Transport	..	..	..	1758823	3405	126852	..	38884	..	1927962	126852
Road	..	..	..	1698579	2643	126852	..	572	..	1828646	126852
Rail	..	..	..	5633	..	..	..	34891	..	40524	..
Domestic aviation	..	..	..	34137	..	..	..	..	..	34137	..
Domestic navigation	..	..	..	20474	..	..	..	..	..	20474	..
Pipeline transport	..	..	..	..	761	..	..	2549	..	3310	..
Transport, n.e.s	..	..	..	..	..	..	..	871	..	871	..
Other	2653	928	..	483550	792102	*324694	..	1117408	99472	2820806	*327902
Agriculture, forestry, fishing	55	32	..	125871	8726	*6185	..	31745	1439	174054	*7234
Commerce, public services	1631	256	..	111451	294652	27319	..	503230	35712	974250	23124
Households	967	640	..	227604	488723	*291190	..	580190	62321	1651636	*297544
Other consumers	..	..	..	18625	..	..	..	2243	..	20868	..
Non-energy use	8650	3948	..	509156	48891	..	..	..	..	570645	..

France

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
2017											
Primary production	..	..	38903	..	592	716683	4302277	305208	24594	5388258	984043
Imports	406735	15628	2444491	1767434	1806840	42746	..	76082	..	6559958	42746
Exports	..	-168	-4364	-866660	-227027	-13558	..	-220493	..	-1332269	-13558
International marine bunkers	..	..	..	-69811	..	..	..	..	..	-69811	..
International aviation bunkers	..	..	..	-275890	..	..	..	..	..	-275890	..
Stock changes	-2799	-6132	-15286	1066	31160	-274	..	..	..	7735	-274
Total energy supply	403937	9328	2463744	556140	1611565	745597	4302277	160798	24594	10277980	1012957
Statistical difference	12597	-1307	4651	10642	4	-300	0	30910	0	57197	310830
Transfers	..	..	73611	-65734	..	..	..	..	..	7877	..
Transformation	-316130	74609	-2532704	2489985	-303967	-224208	-4302277	1699510	161776	-3253406	-177830
Electricity plants	-122626	-25795	..	-57115	-180817	-53903	-4302277	1624601	-4824	-3122757	-36305
CHP plants	-11101	-212	..	-12596	-97025	-126806	..	75438	100781	-71521	-99102
Heat plants	-8326	..	..	-1039	-27441	*-42184	..	-529	65819	-13699	*-41108
Coke ovens	-122899	118797	..	..	..	..	..	..	..	-4102	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-51178	-25239	..	..	..	..	..	..	..	-76417	..
NGL plants & gas blending	..	..	..	..	1316	-1315	..	..	..	1	-1315
Oil refineries	..	..	-2532704	2562081	..	..	..	..	..	29377	..
Other transformation	..	7058	..	-1346	..	..	..	..	..	5712	..
Energy industries own use	..	-40453	..	-71006	-42426	-3147	..	-117734	0	-274766	-1654
Losses	..	..	..	..	-18265	..	..	-138956	-23680	-180901	..
Final consumption	75209	44792	..	2898743	1246904	518541	..	1572707	162690	6519586	522643
Final energy consumption	67809	40648	..	2357701	1200409	518541	..	1572707	162690	5920505	522643
Manufacturing, const., mining	65360	39784	..	104498	408006	*68646	..	424980	61668	1172941	*68518
Iron and steel	30082	35857	..	2137	32363	*15	..	41882	..	142336	*15
Chemical and petrochemical	15498	421	..	4685	78966	*2995	..	71388	..	173954	*2989
Non-ferrous metals	..	..	..	421	14079	..	..	32159	..	46659	..
Non-metallic minerals	7853	1401	..	26537	70728	*5185	..	29621	..	141325	*5185
Transport equipment	..	196	..	1094	17951	*278	..	25963	..	45482	*278
Machinery	54	784	..	4902	25999	*147	..	46800	..	78687	*147
Mining and quarrying	..	..	..	8106	1539	438	..	5868	..	15951	438
Food and tobacco	11301	1124	..	9058	98032	*9905	..	75233	..	204653	*9903
Paper, pulp and printing	571	..	..	1645	35460	*35306	..	27450	..	100432	*35188
Wood and wood products	..	..	..	1398	2321	*13130	..	7952	..	*24802	*13130
Textile and leather	..	..	..	713	6990	*12	..	5861	..	13576	*12
Construction	..	..	..	39345	12650	71	..	24473	..	76539	47
Industries n.e.s	0	0	..	4457	10928	*1163	..	30330	61668	108546	*1185
Transport	..	..	..	1765339	3864	135416	..	39107	..	1943725	135416
Road	..	..	..	1704735	3015	135416	..	752	..	1843918	135416
Rail	..	..	..	5977	..	..	..	34844	..	40821	..
Domestic aviation	..	..	..	34534	..	..	..	..	..	34534	..
Domestic navigation	..	..	..	20093	..	..	..	..	..	20093	..
Pipeline transport	..	..	..	..	849	..	..	2830	..	3678	..
Transport, n.e.s	..	..	..	..	..	..	..	680	..	680	..
Other	2449	864	..	487864	788540	314480	..	1108620	101022	2803838	318710
Agriculture, forestry, fishing	54	32	..	126430	8735	*6427	..	31795	1395	174868	*7478
Commerce, public services	1496	224	..	116530	305038	27967	..	501530	37278	990064	24559
Households	898	608	..	226570	474767	280086	..	573145	62349	1618423	286673
Other consumers	..	..	..	18334	..	..	..	2149	..	20483	..
Non-energy use	7401	4144	..	541042	46495	..	..	..	..	599082	..

French Polynesia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2016								
Primary production	42	..	*877	*919	*919
Imports	..	13335	..	0	4	..	13339	4
Exports
International marine bunkers	..	*-2485	..	..	..	..	*-2485	..
International aviation bunkers	..	*-485	..	..	..	..	*-485	..
Stock changes
Total energy supply	..	10365	..	42	4	*877	11288	*923
Statistical Difference	..	525	..	0	0	*40	*566	*877
Transfers
Transformation	..	*-4463	..	*-29	16	*1422	*-3054	*-13
Electricity plants	..	*-4463	..	..	..	*1422	*-3041	..
Charcoal plants	*-29	16	..	*-13	*-13
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	0	0	..
Losses	*-162	*-162	..
Final consumption	..	*5377	..	*13	*20	*2097	*7506	*33
Final energy consumption	..	*5264	..	*13	*20	*2097	*7394	*33
Manufacturing, const., mining
Transport	..	*4908	..	..	..	..	*4908	..
Road	..	*2166	..	..	..	..	*2166	..
Domestic aviation	..	*177	..	..	..	..	*177	..
Domestic navigation	..	*1454	..	..	..	..	*1454	..
Other transport	..	*1111	..	..	..	..	*1111	..
Other	..	*357	..	*13	*20	*2097	*2486	*33
Agriculture, forestry, fishing
Commerce and public services	*788	*788	..
Households	..	*357	..	*13	*20	*1309	*1698	*33
Other consumers
Non-energy use	..	*113	..	..	..	..	*113	..
2017								
Primary production	42	..	*846	*888	*888
Imports	..	13620	..	0	4	..	13625	4
Exports
International marine bunkers	..	*-2603	..	..	..	..	*-2603	..
International aviation bunkers	..	*-494	..	..	..	..	*-494	..
Stock changes
Total energy supply	..	10524	..	42	4	*846	11416	*892
Statistical Difference	..	444	..	0	0	0	*444	*846
Transfers
Transformation	..	*-4561	..	*-29	16	*1436	*-3139	*-14
Electricity plants	..	*-4561	..	..	..	*1436	*-3125	..
Charcoal plants	*-29	16	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*4	*-4	..
Losses	*-140	*-140	..
Final consumption	..	*5519	..	*13	*20	*2138	*7689	*33
Final energy consumption	..	*5402	..	*13	*20	*2138	*7572	*33
Manufacturing, const., mining
Transport	..	*5031	..	..	..	..	*5031	..
Road	..	*2234	..	..	..	..	*2234	..
Domestic aviation	..	*185	..	..	..	..	*185	..
Domestic navigation	..	*1471	..	..	..	..	*1471	..
Other transport	..	*1141	..	..	..	..	*1141	..
Other	..	*371	..	*13	*20	*2138	*2542	*33
Agriculture, forestry, fishing
Commerce and public services	*803	*803	..
Households	..	*371	..	*13	*20	*1334	*1739	*33
Other consumers
Non-energy use	..	*117	..	..	..	..	*117	..