Iceland ktoe 2019	Total	Solid fossil fuels	Manufac- tured gases	Peat and peat products	Oil shale and oil sands	Oil and petroleum products	Natural gas	Renewables and biofuels	Non- renewable waste	Nuclear heat	Heat	Electricity
+ Primary production	5 326.8	0.0	Z	0.0	0.0	0.0	0.0	5 326.8	0.0	0.0	0.0	Z
+ Recovered & recycled products + Imports	0.0 1 031.1	0.0 106.2	0.0	0.0	0.0	0.0 908.7	0.0	0.0 16.2	0.0	Z Z	0.0	0.0
- Exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ Change in stock	43.8	0.0	0.0	0.0	0.0	40.4	0.0	3.4	0.0	Z	Z	Z
Gross available energy International maritime bunkers	6 401.7 65.1	106.2 0.0	0.0	0.0	0.0	949.1 65.1	0.0	5 346.4 0.0	0.0 Z	0.0 Z	0.0 Z	0.0 Z
= Gross inland consumption	6 336.6	106.2	0.0	0.0	0.0	884.0	0.0	5 346.4	0.0	0.0	0.0	0.0
- International aviation	318.8	Z	Z	Z	Z	318.8	Z	0.0	Z	Z	Z	Z
= Total energy supply Transformation input	6 017.9 5 268.6	106.2 0.0	0.0	0.0	0.0	565.3 19.8	0.0	5 346.4 5 232.7	0.0	0.0	0.0	0.0 16.1
+ Electricity & heat generation	5 231.0	0.0	0.0	0.0	0.0	1.6	0.0	5 213.3	0.0	0.0	0.0	16.1
+ Coke ovens	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z
+ Blast furnaces + Gas works	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z 	Z 	Z 	Z Z
+ Refineries & petrochemical industry	18.2	Z	Z	Z	Z	18.2	Z	Z	Z	Z	Z	Z
+ Patent fuel plants	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0	Z	Z	Z
+ BKB & PB plants + Coal liquefaction plants	0.0	0.0	0.0	0.0	0.0	<u>Z</u> Z	Z 	0.0 Z	0.0 Z	Z 	Z 	Z Z
+ For blended natural gas	0.0	Z	0.0	Z	Z	0.0	Z	0.0	Z	Z	Z	<u>Z</u>
+ Liquid biofuels blended	19.4	Z	Z	Z	Z	Z	Z	19.4	Z	Z	Z	Z
+ Charcoal production plants + Gas-to-liquids plants	0.0	Z 	Z Z	Z Z	Z Z	Z 	0.0	0.0 Z	Z 	Z 	Z 	Z Z
+ Not elsewhere specified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	<u>Z</u>
Transformation output	2 526.6	0.0	0.0	0.0	Z	19.3	0.0	19.4	Z	Z	812.1	1 675.7
+ Electricity & heat generation	2 487.9	Z	Z	Z	Z	Z	Z	Z	Z	Z	812.1	1 675.7
+ Coke ovens + Blast furnaces	0.0	0.0	0.0	Z Z	<u>Z</u> Z	Z 	Z 	Z 	Z Z	Z Z	Z 	<u>Z</u>
+ Gas works	0.0	0.0	0.0	Z	Z	Z	Z	Z	Z	Z	Z	Z
+ Refineries & petrochemical industry	19.3	Z	Z	Z	Z	19.3	Z	0.0	Z	Z	Z	Z
+ Patent fuel plants + BKB & PB plants	0.0	0.0	Z 	0.0	<u>Z</u> Z	Z Z	Z Z	Z Z	<u>Z</u> Z	Z Z	<u>Z</u> Z	Z Z
+ Coal liquefaction plants	0.0	Z	Z	Z	Z	0.0	Z	Z	Z	Z	Z	Z
+ Blended in natural gas	0.0	Z	Z	Z	Z	Z	0.0	Z	Z	Z	Z	Z
+ Liquid biofuels blended	19.4	Z Z	Z Z	Z Z	Z Z	Z Z	Z Z	19.4	Z Z	Z Z	Z Z	<u>Z</u>
+ Charcoal production plants + Gas-to-liquids plants	0.0	Z	Z	Z	Z	0.0	Z	Z	Z	Z	Z	<u>Z</u>
+ Not elsewhere specified	0.0	0.0	0.0	0.0	Z	0.0	Z	Z	Z	Z	Z	Z
Energy sector	46.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	46.8
+ Own use in electricity & heat general + Coal mines	31.7 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<u>Z</u> Z	0.0	31.7 0.0
+ Oil & natural gas extraction plants	0.0	Z	Z	Z	Z	0.0	0.0	0.0	Z	Z	0.0	0.0
+ Patent fuel plants	0.0	0.0	0.0	0.0	0.0	Z	Z	0.0	0.0	Z	0.0	0.0
+ Coke ovens + BKB & PB plants	0.0	0.0	0.0	0.0	0.0	0.0 Z	0.0 Z	0.0	0.0	Z Z	0.0	0.0
+ Gas works	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ Blast furnaces	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ Petroleum refineries (oil refineries)	0.0	0.0 Z	0.0 Z	0.0 Z	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ Nuclear industry + Coal liquefaction plants	0.0	0.0	0.0	0.0	0.0	Z Z	Z 	Z 	Z Z	<u>Z</u> Z	0.0	0.0
+ Liquefaction & regasification plants (0.0	Z	Z	Z	Z	Z	0.0	Z	Z	Z	0.0	0.0
+ Gasification plants for biogas	0.0	Z	Z	Z	Z	Z	Z	0.0	0.0	Z	0.0	0.0
+ Gas-to-liquids (GTL) plants + Charcoal production plants	0.0	Z Z	Z Z	Z Z	Z Z	Z Z	0.0 Z	0.0	0.0	Z Z	0.0	0.0
+ Not elsewhere specified (energy)	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	15.0
Distribution losses	136.6	0.0	0.0	0.0	0.0	0.0	0.0	8.6	0.0	Z	82.3	45.7
Available for final consumption Final non-energy consumption	3 092.6 133.3	106.2 108.4	0.0	0.0	0.0	564.8 24.9	0.0	124.5 0.0	0.0 Z	0.0 Z	729.9 Z	1 567.2 Z
Final energy consumption	2 934.5	0.0	0.0	0.0	0.0	538.7	0.0	98.7	0.0	Z	729.9	1 567.2
+ Industry	1 315.4	0.0	0.0	0.0	0.0	22.1	0.0	12.2	0.0	Z	0.0	1 281.2
+ Iron & steel + Chemical & petrochemical	77.6	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	Z	0.0	77.5
+ Non-ferrous metals	8.3 1 116.1	0.0	0.0	0.0	0.0	0.1 1.3	0.0	0.0	0.0	Z Z	0.0	8.2 1 114.8
+ Non-metallic minerals	28.5	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	Z	0.0	28.1
+ Transport equipment	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.4
+ Machinery + Mining & quarrying	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z Z	0.0	0.9
+ Food, beverages & tobacco	47.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	Z	0.0	45.5
+ Paper, pulp & printing	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.7
+ Wood & wood products + Construction	0.3 21.3	0.0	0.0	0.0	0.0	0.0 17.9	0.0	0.0	0.0	Z Z	0.0	3.3
+ Textile & leather	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.2
+ Not elsewhere specified (industry)	13.9	0.0	0.0	0.0	0.0	0.7	0.0	12.1	0.0	Z	0.0	1.1
+ Transport	360.1	0.0	0.0	0.0	0.0	337.6	0.0	20.6	0.0	Z	Z	1.9
+ Rail + Road	0.0 333.9	0.0 Z	0.0 Z	0.0 Z	0.0 Z	0.0 311.4	0.0	0.0 20.6	0.0	Z Z	Z	1.9
+ Domestic aviation	9.3	Z	Z	Z	Z	9.3	Z	0.0	Z	Z	Z	Z
+ Domestic navigation	16.9	0.0	0.0	0.0	0.0	16.9	Z	0.0	0.0	Z	Z	Z
+ Pipeline transport + Not elsewhere specified (transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z Z	Z Z	0.0
+ Other	1 259.0	0.0	0.0	0.0	0.0	179.1	0.0	66.0	0.0	Z	729.9	284.1
+ Commercial & public services	529.9	0.0	0.0	0.0	0.0	0.4	0.0	37.9	0.0	Z	307.0	184.6
+ Households	454.1 43.7	0.0	0.0	0.0	0.0	2.5	0.0	12.1	0.0	<u>Z</u>	368.4	71.1
+ Agriculture & forestry + Fishing	218.5	0.0	0.0	0.0	0.0	7.6 168.0	0.0	5.7 10.2	0.0	<u>Z</u> Z	10.5 33.5	19.9
+ Not elsewhere specified (other)	12.7	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	Z	10.4	1.8
Statistical differences	24.8	-2.2	0.0	0.0	0.0	1.2	0.0	25.8	0.0	0.0	0.0	0.0
Gross electricity production	1 675.7	0.0	0.0	0.0	0.0	0.2	0.0	1 675.5	0.0	0.0	Z	Z
Gross heat production Source: Eurostat (nrg_bal_c)	812.1	0.0	0.0	0.0	0.0	0.4	0.0	789.1	0.0	0.0	Z	22.6

Source: Eurostat (nrg_bal_c)
eurostat

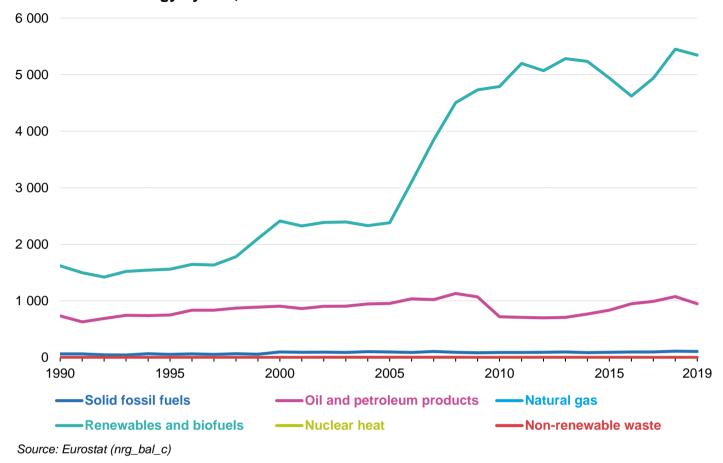
Iceland					ktoe				
iociana	2011	2012	2013	2014	2015	2016	2017	2018	2019
Gross available energy	6 000	5 864	6 091	6 089	5 871	5 672	6 032	6 642	6 402
Solid fossil fuels	91	93	98	87	93	100	99	113	106
Peat & peat products Oil shale & oil sands	0	0 0	0	0	0	0	0	0 0	0
Crude oil & other hydrocarbons	0	0	0	0	0	0	0	0	0
Petroleum products	710	701	709	768	836	951	994	1 078	949
Natural gas	0	0	0	0	0	0	0	0	0
Nuclear heat	0	0	0	0	0	0	0	0	0
Renewable energies	5 199	5 071	5 284	5 235	4 942	4 621	4 939	5 451	5 346
Non-renewable wastes	0	0	0	0	0	0	0	0	0
Primary production	5 199	5 071	5 282	5 233	4 928	4 605	4 920	5 430	5 327
Solid fossil fuels	0	0	0	0	0	0	0	0	0
Peat Oil shale and oil sands	0	0	0	0	0	0	0	0	0
Crude oil & other hydrocarbons	0	0	0	0	0	0	0	0	0
Natural gas	0	0	0	0	0	0	0	0	0
Nuclear heat	0	0	0	0	0	0	0	0	0
Renewable energies	5 199	5 071	5 282	5 233	4 928	4 605	4 920	5 430	5 327
Non-renewable wastes	0	0	0	0	0	0	0	0	0
Net imports	803	803	823	850	964	1 077	1 110	1 271	1 031
Solid fossil fuels	89	97	98	87	93	100	99	113	106
Crude oil	0	0	0	0	0	0	0	0	0
Gas/Diesel Oil (w/o bio) Motor Gasoline (w/o bio)	308 152	287 145	280 140	296 140	351 146	350 144	356 146	379 141	404 129
Naphtha	0	0	0	0	0	0	0	0	0
LPG	3	3	3	2	3	3	3	3	3
All other oil & petroleum products	714	706	722	760	857	961	992	1 141	909
Natural gas	0	0	0	0	0	0	0	0	0
Transformation input	5 108	4 972	5 180	5 118	4 855	4 512	4 774	5 351	5 269
Electricity & heat generation	5 108	4 953	5 154	5 116	4 822	4 457	4 731	5 294	5 231
Refinery intake	0	0	0	0	0	0	0	0	0
Coke ovens	0	0	0	0	0	0	0	0	0
Blast furnaces	1 994	2 077	0 2 129	0 2 114	0 2 286	2 319	0 2 415	0 2 570	2 527
Transformation output Electricity & heat generation	1 994	2 077	2 129	2 114	2 252	2 261	2 371	2 511	2 488
Refinery output	0	0	0	0	0	0	0	0	0
Coke ovens	0	0	0	0	0	0	0	0	0
Blast furnaces	0	0	0	0	0	0	0	0	0
Energy sector	43	36	24	43	37	48	48	49	47
Distribution losses	108	113	103	116	126	123	129	137	137
Available for final consumption	2 531	2 614	2 721	2 717	2 866	2 940	3 047	3 169	3 093
Solid fossil fuels	91	93 0	98 0	87 0	93 0	100	99 0	113	106 0
Manufactured gases Peat & peat products	0	0	0	0	0	0	0	0	0
Oil shale & oil sands	0	0	0	0	0	0	0	0	0
Gas/Diesel Oil (w/o bio)	273	274	274	295	327	357	347	345	382
Motor Gasoline (w/o bio)	150	144	142	139	139	145	146	136	130
Naphtha	0	0	0	0	0	0	0	0	0
LPG	3	3	3	2	3	3	3	3	3
All other oil & petroleum products	506	495	518	557	563	585	546	575	565
Natural gas	0	0	0	0	0	0	0	0	0
Primary solid biofuels & charcoal	0	0	11 2	10 2	11 14	11 16	16 17	22 20	0 20
Liquid biofuels All other renewable energies	100	127	140	129	131	174	218	167	124
Non-renewable wastes	0	0	0	0	0	0	0	0	0
Electricity	1 377	1 414	1 485	1 456	1 511	1 488	1 538	1 590	1 567
Heat	458	485	481	489	567	594	645	725	730
Statistical difference	-6	2	3	-36	-3	17	70	-77	25
Final non-energy consumption	15	11	11	13	20	122	128	167	133
Final energy consumption	2 521	2 600	2 707	2 740	2 849	2 801	2 849	3 079	2 934
Industry	1 324	1 359	1 424	1 442	1 460	1 344	1 394	1 401	1 315
Transport	276	270	277	279	301	333	353	370	360
Other sectors Services	921 302	971 325	1 005 333	1 019 364	1 088 397	1 124 423	1 102 399	1 308 512	1 259 530
Households	371	401	399	385	392	423	423	505	454
TIOGOSTISIGO	371	701	000	500	002	720	720	500	-TU-T

2030 indicators	2011	2012	2013	2014	2015	2016	2017	2018	2019
Gross inland consumption	5 937	5 805	6 066	6 066	5 823	5 614	5 965	6 565	6 337
Primary energy consumption	5 922	5 794	6 055	6 053	5 803	5 491	5 837	6 398	6 203
Final energy consumption	2 662	2 748	2 873	2 926	3 074	3 111	3 231	3 507	3 253

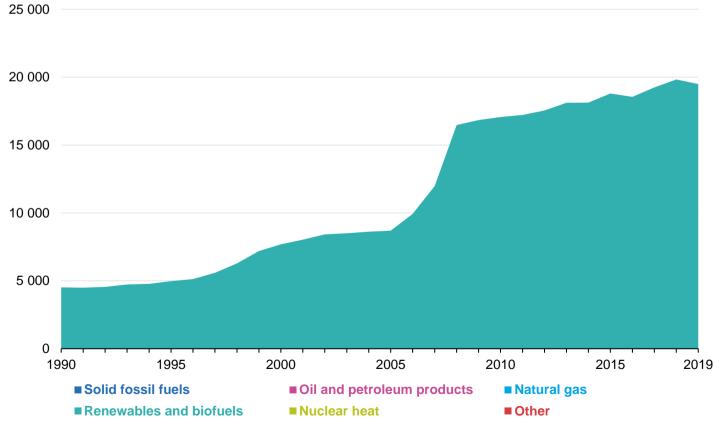
Source: Eurostat (nrg_bal_c)

Iceland

Gross available energy by fuel, ktoe



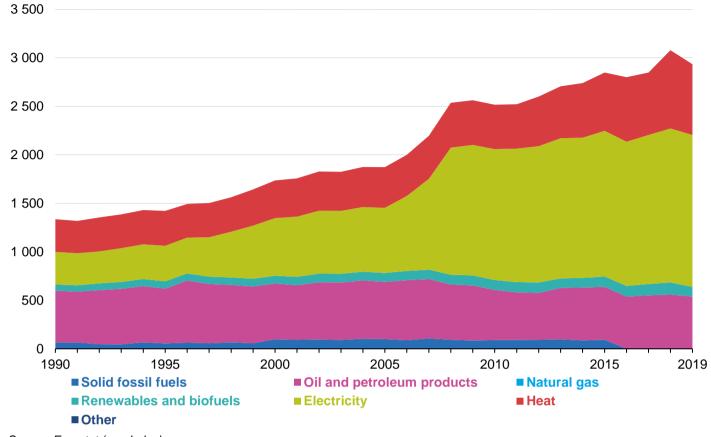
Gross electricity production by fuel, GWh



Source: Eurostat (nrg_bal_c)

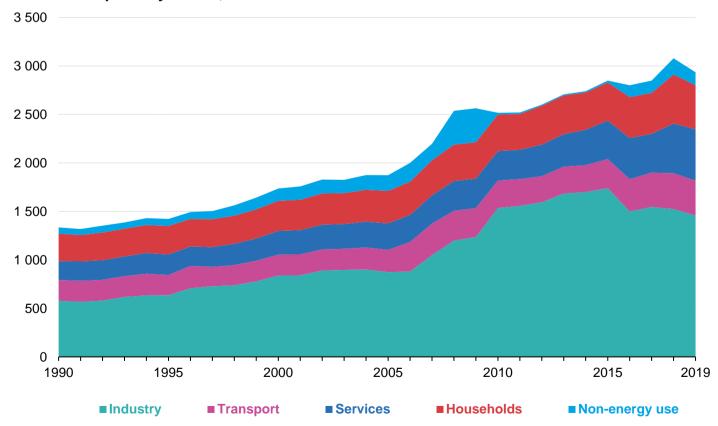
Iceland

Final energy consumption by fuel, ktoe



Source: Eurostat (nrg_bal_c)

Final consumption by sector, ktoe



Source: Eurostat (nrg_bal_c)

Gross electricity production

Iceland

GWh	2014	2015	2016	2017	2018	2019	2020P
Total	18 123	18 799	18 549	19 239	19 830	19 489	0 P

Source: Eurostat (nrg_ind_pehcf & nrg_ind_pehnf)

Solid fossil fuels (coal), Peat, Oil shale and oil sands

GWh	2014	2015	2016	2017	2018	2019	2020P
Anthracite	0	0	0	0	0	0	: P
Coking coal	0	0	0	0	0	0	: P
Other bituminous coal	0	0	0	0	0	0	: P
Sub-bituminous coal	0	0	0	0	0	0	: P
Lignite	0	0	0	0	0	0	: P
Coke oven coke	0	0	0	0	0	0	: P
Patent fuel	0	0	0	0	0	0	: P
Brown coal briquettes	0	0	0	0	0	0	: P
Coal tar	0	0	0	0	0	0	: P
Peat	0	0	0	0	0	0	: P
Peat products	0	0	0	0	0	0	: P
Oil shale and oil sands	0	0	0	0	0	0	: P
Sub-total	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_ind_pehcf)

Natural gas and manufactured gases

GWh	2014	2015	2016	2017	2018	2019	2020P
Natural gas	0	0	0	0	0	0	: P
Coke oven gas	0	0	0	0	0	0	: P
Gas works gas	0	0	0	0	0	0	: P
Blast furnace gas	0	0	0	0	0	0	: P
Other recovered gases	0	0	0	0	0	0	: P
Sub-total	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_ind_pehcf)

Oil and petroleum products

GWh	2014	2015	2016	2017	2018	2019	2020P
Crude oil	0	0	0	0	0	0	: P
Refinery gas	0	0	0	0	0	0	: P
Liquefied petroleum gases	0	0	0	0	0	0	: P
Naphtha	0	0	0	0	0	0	: P
Kerosene-type jet fuel	0	0	0	0	0	0	: P
Other kerosene	0	0	0	0	0	0	: P
Gas oil and diesel oil	3	4	3	2	2	3	: P
Fuel oil	0	0	0	0	0	0	: P
Petroleum coke	0	0	0	0	0	0	: P
Bitumen	0	0	0	0	0	0	: P
Other oil products	0	0	0	0	0	0	: P
Sub-total	3	4	3	2	2	3	0 P

Source: Eurostat (nrg_ind_pehcf)

Renewables and biofuels

GWh	2014	2015	2016	2017	2018	2019	2020P
Hydro	12 873	13 781	13 470	14 059	13 814	13 461	: P
Geothermal	5 238	5 003	5 067	5 170	6 010	6 018	: P
Wind	8	11	9	8	4	7	: P
Solar thermal	0	0	0	0	0	0	: P
Solar photovoltaic	0	0	0	0	0	0	: P
Tide, wave, ocean	0	0	0	0	0	0	: P
Solid biofuels	0	0	0	0	0	0	: P
Liquid biofuels	0	0	0	0	0	0	0 P
Biogases	0	0	0	0	0	0	: P
Renewable municipal waste	0	0	0	0	0	0	: P
Sub-total	18 120	18 795	18 546	19 236	19 828	19 486	0 P

Source: Eurostat (nrg_ind_pehcf & nrg_ind_pehnf)

Non-renewable wastes

GWh	2014	2015	2016	2017	2018	2019	2020P
Industrial waste (non-renewable)	0	0	0	0	0	0	: P
Non-renewable municipal waste	0	0	0	0	0	0	: P
Sub-total	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_ind_pehcf)

Other sources

GWh	2014	2015	2016	2017	2018	2019	2020P
Nuclear	0	0	0	0	0	0	: P
Heat from chemical sources	0	0	0	0	0	0	: P
Other fuels not elsewhere specified	0	0	0	0	0	0	: P
Sub-total	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_ind_pehnf)

Key energy statistics

Solid fossil fuels (coal), Peat, Oil shale and oil sands - Inland consumption

kt	2014	2015	2016	2017	2018	2019	2020P
Anthracite	100	116	125	127	149	150	: 0
Coking coal	0	0	0	0	0	0	: 0
Other bituminous coal	0	0	0	0	0	0	: 0
Sub-bituminous coal	0	0	0	0	0	0	: 0
Lignite	0	0	0	0	0	0	: 0
Coke oven coke	31	24	25	22	21	11	: 0
Patent fuel	0	0	0	0	0	0	: 0
Brown coal briquettes	0	0	0	0	0	0	: 0
Coal tar	0	0	0	0	0	0	: 0
Peat	0	0	0	0	0	0	: 0
Peat products	0	0	0	0	0	0	: 0
Oil shale and oil sands	0	0	0	0	0	0	: 0

Source: Eurostat (nrg_cb_sff)

Natural gas and manufactured gases - Inland consumption

TJ (GCV)	2014	2015	2016	2017	2018	2019	2020P
Natural gas	0	0	0	C	0	0	: 0
Coke oven gas	0	0	0	C	0	0	: 0
Gas works gas	0	0	0	C	0	0	: 0
Blast furnace gas	0	0	0	C	0	0	: 0
Other recovered gases	0	0	0	C	0	0	: 0

Source: Eurostat (nrg_cb_gas)

Crude oil, NGL, refinery feedstocks, additives and oxygenates and other hydrocarbons

kt	2014	2015	2016	2017	2018	2019	2020P
Imports	0	0	0	0	0	0	: 0
Refinery intake	0	0	0	0	0	0	: 0

Source: Eurostat (nrg_cb_oil)

Oil products

Imports 746 836 929 963 1 111 8	31 : 0
Export 0 0 0 0	0 : 0
Total refinery output 0 0 0 0	0 : P
Gas oil and diesel oil 0 0 0 0 0	0 : 0
Motor gasoline 0 0 0 0	0 : 0
Fuel oil 0 0 0 0	0 : 0
Naphtha 0 0 0 0 0	0 : 0
Kerosene-type jet fuel 0 0 0 0	0 : 0
All other oil products 0 0 0 0	0 : P

Source: Eurostat (nrg_cb_oil)

Biofuels - Inland consumption

	2014	2015	2016	2017	2018	2019	2020P
Primary solid biofuels [TJ]	429	455	465	680	902	0	: 0
Charcoal [kt]	0	0	1	2	1	0	: 0
Biogases [TJ]	71	69	71	76	78	51	: 0
Pure biogasoline [kt]	0	2	4	5	7	6	: 0
Pure biodiesels [kt]	2	12	12	13	12	15	: 0
Other liquid biofuels [kt]	0	0	0	0	0	0	: 0

Source: Eurostat (nrg_cb_rw)

Wastes - Inland consumption

THE TOTAL CONTROL OF THE TOTAL							
TJ	2014	2015	2016	2017	2018	2019	2020P
Renewable municipal waste	0	0	0	0	0	0	: 0
Non-renewable municipal waste	0	0	0	0	0	0	: 0
Industrial waste (non-renewable)	0	0	0	0	0	0	: 0

Source: Eurostat (nrg_cb_rw)

Non-combustible renewables - Inland consumption

TJ	2014	2015	2016	2017	2018	2019	2020P
Geothermal	172 205	156 152	143 729	154 603	176 630	174 486	: 0
Solar thermal	0	0	0	0	0	0	: 0
Ambinet heat (heat pumps)	0	0	0	0	0	0	: 0

Source: Eurostat (nrg_cb_rw)