Estonia 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	4 909.2	0.0	Z	15.7	2 992.1	0.0	0.0	1 865.4	36.1	0.0	0.0	Z
+ Recovered & recycled products + Imports	0.0 2 746.2	0.0 29.0	0.0	0.0	0.0	0.0 1 832.3	2 400.7	60.0	Z 6.1	Z Z	0.0	Z 418.0
- Exports	2 504.4	13.9	0.0	0.0	0.0	1 554.5	0.0	703.5	0.0	Z	0.0	232.5
+ Change in stock	-143.3	-1.0	0.0	7.4	-43.6	-63.3	0.0	-42.8	0.0	Z	Z	Z
Gross available energy International maritime bunkers	5 007.7 183.6	14.1 0.0	0.0	23.1	2 948.5 0.0	214.5 163.0	400.7 20.6	1 179.1	42.2 Z	0.0 Z	0.0 Z	185.5 Z
= Gross inland consumption	4 824.1	14.1	0.0	23.1	2 948.5	51.5	380.2	1 179.1	42.2	0.0	0.0	185.5
- International aviation	68.5	Z	Z	Z	Z	68.5	Z	0.0	Z	Z	Z	Z
= Total energy supply	4 755.6 4 095.5	14.1	0.0	23.1	2 948.5	-17.0 38.3	380.2	1 179.1	42.2 24.8	0.0	0.0	185.5
Transformation input + Electricity & heat generation	2 293.2	0.0	301.8 301.8	20.2 20.2	2 842.8 1 065.8	13.0	122.7 122.7	744.8 744.8	24.8	0.0	0.0	0.0
+ Coke ovens	6.8	0.0	0.0	0.0	6.8	0.0	0.0	0.0	Z	Z	Z	Z
+ Blast furnaces	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z
+ Gas works + Refineries & petrochemical industry	404.1 25.3	0.0 Z	0.0 Z	0.0 Z	404.1 Z	0.0 25.3	0.0 Z	0.0 Z	Z Z	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	0.0	0.0	0.0	0.0	0.0	Z	Z	0.0	0.0	Z	Z	Z
+ Coal liquefaction plants	1 366.1	0.0	0.0	0.0	1 366.1	Z	Z	Z	Z	Z	Z	Z
+ For blended natural gas + Liquid biofuels blended	0.0	Z Z	0.0 Z	Z 	Z Z	0.0 Z	Z 	0.0	Z 	Z 	Z 	Z
+ Charcoal production plants	0.0	Z	Z	Z	Z	Z	Z	0.0	Z	Z		<u>Z</u>
+ Gas-to-liquids plants	0.0	Z	Z	Z	Z	Z	0.0	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 7	Z 524 5	Z 654.9
Transformation output + Electricity & heat generation	2 626.0 1 179.3	15.9 Z	318.8 Z	0.0 Z	Z Z	1 112.1 Z	0.0 Z	0.0 Z	Z Z	Z Z	524.5 524.5	654.8 654.8
+ Coke ovens	264.8	15.9	249.0	Z	Z	Z	Z	Z	Z	Z	324.3 Z	Z
+ Blast furnaces	0.0	0.0	0.0	Z	Z	Z	Z	Z	Z	Z	Z	Z
+ Gas works	69.8	0.0	69.8	Z	Z	Z 25.7	Z	Z	Z	Z	Z	Z
+ Refineries & petrochemical industry + Patent fuel plants	25.7 0.0	0.0	Z Z	Z Z	Z Z	25.7 Z	Z Z	0.0 Z	Z Z	Z Z	Z 	Z Z
+ BKB & PB plants	0.0	0.0	Z	0.0	Z	Z	Z	Z	Z	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	Z 	<u>Z</u> Z	0.0	0.0	Z 	Z 	Z Z	Z Z
+ Liquid biofuels blended + Charcoal production plants	0.0		Z	Z	Z		Z Z	0.0	Z	Z	Z	
+ Gas-to-liquids plants	0.0	Z	Z	Z	Z	0.0	Z	Z	Z	Z	Z	Z
+ Not elsewhere specified	1 086.4	0.0	0.0	0.0	Z	1 086.4	Z	Z	Z	Z	Z	Z
Energy sector	192.4	0.0	17.0	2.8	0.0	20.2	16.5	0.5	0.0	<u>Z</u>	7.7	127.7
+ Own use in electricity & heat general + Coal mines	88.2 39.9	0.0	0.0	0.4 2.4	0.0	0.0 20.2	0.0	0.5	0.0	Z Z	0.0	87.3 17.2
+ Oil & natural gas extraction plants	5.2	Z	Z	Z	Z	0.0	5.2	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 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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ Nuclear industry + Coal liquefaction plants	0.0 41.6	0.0	7 17.0	0.0	0.0	Z Z	Z Z	Z Z	<u>Z</u> Z	Z 	0.0 7.6	0.0 16.9
+ 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	0.0	Z	Z	Z	Z	Z	0.0	Z	Z	Z	0.0	0.0
+ Charcoal production plants + Not elsewhere specified (energy)	0.0 17.4	0.0	0.0	0.0	0.0	0.0	Z 11.4	0.0	0.0	Z Z	0.0	6.0
Distribution losses	109.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	66.9	43.0
Available for final consumption	2 983.8	30.0	0.0	0.0	105.7	1 036.6	240.9	433.8	17.4	0.0	449.8	669.5
Final non-energy consumption	113.3	0.0	0.0	0.0	55.1	58.2	0.0	0.0	Z 47.4	Z	Z 404.5	Z C20.4
Final energy consumption + Industry	2 827.3 463.3	30.0 27.5	0.0	0.0	23.9 23.9	978.4 63.8	241.1 99.5	442.9 14.6	17.4 17.2	Z Z	464.5 33.5	629.1 183.3
+ Iron & steel	1.1	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	Z	0.0	0.7
+ Chemical & petrochemical	34.7	0.0	0.0	0.0	0.0	3.0	5.0	0.1	0.0	Z	14.6	12.1
+ Non-ferrous metals + Non-metallic minerals	0.7 100.5	0.0 27.2	0.0	0.0	0.0 23.9	0.0	0.4 11.1	3.0	0.0 17.2	Z Z	0.0 1.9	0.2 16.0
+ Transport equipment	8.4	0.0	0.0	0.0	0.0	0.2	1.1	0.4	0.0	Z	1.7	5.1
+ Machinery	30.5	0.0	0.0	0.0	0.0	2.0	3.4	1.2	0.0	Z	4.5	19.4
+ Mining & quarrying	7.8	0.0	0.0	0.0	0.0	1.0	5.2	0.0	0.0	Z	0.1	1.5
+ Food, beverages & tobacco + Paper, pulp & printing	65.6 62.1	0.0	0.0	0.0	0.0	11.9 0.3	24.7 26.4	0.7 4.1	0.0	Z 	2.6 0.8	25.6 30.5
+ Wood & wood products	72.9	0.0	0.0	0.0	0.0	6.8	12.4	3.8	0.0	Z	1.6	48.4
+ Construction		0.3	0.0	0.0	0.0	36.2	4.4	0.7	0.0	Z	1.9	5.7
	49.3				0.0	1.2	1.6	0.1	0.0	Z	1.6 2.2	4.6
+ Textile & leather	9.0	0.0	0.0	0.0		4.0	2.0	^ -	^ ^			13.6
+ Not elsewhere specified (industry)	9.0 20.8	0.0	0.0	0.0	0.0	1.2 788.2	3.3 6.4	0.5 32.6	0.0	Z Z		4 8
	9.0	0.0				1.2 788.2 11.0	3.3 6.4 Z	0.5 32.6 0.0	0.0 0.0 0.0	Z Z Z	Z Z Z	1.0
+ Not elsewhere specified (industry) + Transport + Rail + Road	9.0 20.8 832.0 12.1 810.9	0.0 0.0 0.0 0.0 Z	0.0 0.0 0.0 Z	0.0 0.0 0.0 Z	0.0 0.0 0.0 Z	788.2 11.0 770.5	6.4 Z 6.4	32.6 0.0 32.6	0.0 0.0 0.0	Z Z Z	Z Z Z	1.0 1.5
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation	9.0 20.8 832.0 12.1 810.9	0.0 0.0 0.0 0.0 Z Z	0.0 0.0 0.0 Z Z	0.0 0.0 0.0 Z Z	0.0 0.0 0.0 Z Z	788.2 11.0 770.5 1.3	6.4 Z 6.4 Z	32.6 0.0 32.6 0.0	0.0 0.0 0.0 Z	Z Z Z Z	Z Z Z Z	1.0 1.5 Z
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation	9.0 20.8 832.0 12.1 810.9 1.3 5.4	0.0 0.0 0.0 0.0 Z Z Z	0.0 0.0 0.0 Z Z 0.0	0.0 0.0 0.0 Z Z Z	0.0 0.0 0.0 Z Z 0.0	788.2 11.0 770.5 1.3 5.4	6.4 Z 6.4 Z	32.6 0.0 32.6 0.0 0.0	0.0 0.0 0.0 Z 0.0	Z Z Z Z Z	Z Z Z Z Z	1.0 1.5 Z
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation	9.0 20.8 832.0 12.1 810.9	0.0 0.0 0.0 0.0 Z Z	0.0 0.0 0.0 Z Z	0.0 0.0 0.0 Z Z	0.0 0.0 0.0 Z Z	788.2 11.0 770.5 1.3	6.4 Z 6.4 Z	32.6 0.0 32.6 0.0	0.0 0.0 0.0 Z	Z Z Z Z	Z Z Z Z	1.0 1.5 Z
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Other	9.0 20.8 832.0 12.1 810.9 1.3 5.4 0.0 2.3 1 532.0	0.0 0.0 0.0 0.0 Z Z 0.0 Z	0.0 0.0 0.0 Z Z 0.0 Z 0.0	0.0 0.0 0.0 Z Z 0.0 Z 0.0	0.0 0.0 0.0 Z Z 0.0 Z 0.0	788.2 11.0 770.5 1.3 5.4 0.0 0.0 126.4	6.4 Z 6.4 Z Z 0.0 0.0 135.2	32.6 0.0 32.6 0.0 0.0 0.0 0.0 395.7	0.0 0.0 0.0 Z 0.0 Z 0.0 0.0	Z Z Z Z Z Z Z Z	Z Z Z Z Z Z Z 431.0	1.0 1.5 Z Z 0.0 2.3 441.0
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Other + Commercial & public services	9.0 20.8 832.0 12.1 810.9 1.3 5.4 0.0 2.3 1 532.0 467.0	0.0 0.0 0.0 0.0 2 2 0.0 2 0.0 2.4 1.0	0.0 0.0 0.0 Z Z 0.0 Z 0.0 0.0	0.0 0.0 0.0 2 2 0.0 2 0.0 0.0	0.0 0.0 0.0 Z Z 0.0 Z 0.0 0.0 0.0	788.2 11.0 770.5 1.3 5.4 0.0 0.0 126.4 25.6	6.4 Z 6.4 Z Z 0.0 0.0 135.2 73.4	32.6 0.0 32.6 0.0 0.0 0.0 0.0 395.7 13.2	0.0 0.0 0.0 Z 0.0 Z 0.0 0.0 0.3	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	Z Z Z Z Z Z Z 431.0	1.0 1.5 Z Z 0.0 2.3 441.0 251.2
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households	9.0 20.8 832.0 12.1 810.9 1.3 5.4 0.0 2.3 1 532.0 467.0 951.3	0.0 0.0 0.0 0.0 Z Z 0.0 Z 0.0 2.4 1.0	0.0 0.0 0.0 Z Z 0.0 Z 0.0 0.0 0.0	0.0 0.0 0.0 Z Z 0.0 Z 0.0 0.0 0.0	0.0 0.0 0.0 2 2 0.0 2 0.0 0.0 0.0 0.0	788.2 11.0 770.5 1.3 5.4 0.0 126.4 25.6 9.3	6.4 Z 6.4 Z 2 0.0 0.0 135.2 73.4 57.8	32.6 0.0 32.6 0.0 0.0 0.0 0.0 395.7 13.2 378.4	0.0 0.0 0.0 Z 0.0 Z 0.0 0.0	Z Z Z Z Z Z Z Z Z Z	Z Z Z Z Z Z 431.0 102.7 326.7	1.0 1.5 Z Z 0.0 2.3 441.0 251.2 178.0
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households + Agriculture & forestry + Fishing	9.0 20.8 832.0 12.1 810.9 1.3 5.4 0.0 2.3 1.532.0 467.0 951.3 113.1	0.0 0.0 0.0 0.0 Z Z 0.0 Z 0.0 2.4 1.0 1.2 0.3	0.0 0.0 0.0 2 Z 0.0 2 0.0 0.0 0.0 0.0	0.0 0.0 0.0 2 Z 0.0 2 0.0 0.0 0.0 0.0	0.0 0.0 0.0 2 2 0.0 2 0.0 0.0 0.0 0.0	788.2 11.0 770.5 1.3 5.4 0.0 0.0 126.4 25.6 9.3 91.5	6.4 Z 6.4 Z Z 0.0 0.0 135.2 73.4	32.6 0.0 32.6 0.0 0.0 0.0 0.0 395.7 13.2 378.4 4.1	0.0 0.0 0.0 Z 0.0 Z 0.0 0.3 0.0	Z Z Z Z Z Z Z Z Z Z Z	Z Z Z Z Z Z Z 431.0	1.0 1.5 Z Z 0.0 2.3 441.0 251.2 178.0 11.5 0.3
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Commercial & public services + Households + Agriculture & forestry + Fishing + Not elsewhere specified (other)	9.0 20.8 832.0 12.1 810.9 1.3 5.4 0.0 2.3 1 532.0 467.0 951.3 113.1 0.3	0.0 0.0 0.0 0.0 Z 0.0 2.4 1.0 1.2 0.3 0.0	0.0 0.0 0.0 Z Z 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 2 2 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 Z Z 0.0 0.0 0.0 0.0	788.2 11.0 770.5 1.3 5.4 0.0 0.0 126.4 25.6 9.3 91.5 0.0	6.4 Z 6.4 Z Z 0.0 0.0 135.2 73.4 57.8 4.1 0.0	32.6 0.0 32.6 0.0 0.0 0.0 395.7 13.2 378.4 4.1 0.0	0.0 0.0 0.0 2 0.0 2 0.0 0.3 0.0 0.0 0.0 0.0	Z Z Z Z Z Z Z Z Z Z Z Z	Z Z Z Z Z Z 431.0 102.7 326.7 1.6 0.0	1.0 1.5 Z 2 0.0 2.3 441.0 251.2 178.0 11.5 0.3
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Other + Commercial & public services + Households + Agriculture & forestry + Fishing + Not elsewhere specified (other) Statistical differences	9.0 20.8 832.0 12.1 810.9 1.3 5.4 0.0 2.3 1.532.0 467.0 951.3 13.1 0.3 0.3	0.0 0.0 0.0 0.0 2 2 0.0 2.4 1.0 1.2 0.3 0.0 0.0	0.0 0.0 0.0 Z Z 0.0 0.0 0.0 0.0	0.0 0.0 0.0 Z Z 0.0 0.0 0.0 0.0	0.0 0.0 0.0 2 2 0.0 0.0 0.0 0.0	788.2 11.0 770.5 1.3 5.4 0.0 0.0 126.4 25.6 9.3 91.5 0.0 0.0	6.4 Z 6.4 Z Z 0.0 0.0 135.2 73.4 57.8 4.1 0.0 0.0	32.6 0.0 32.6 0.0 0.0 0.0 0.0 395.7 13.2 378.4 4.1 0.0 0.0	0.0 0.0 0.0 2 0.0 2 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	Z Z Z Z Z Z 431.0 102.7 1.6 0.0 0.0	1.0 1.5 Z 2 0.0 2.3 441.0 251.2 178.0 0.3 0.0
+ Not elsewhere specified (industry) + Transport + Rail + Road + Domestic aviation + Domestic navigation + Pipeline transport + Not elsewhere specified (transport + Commercial & public services + Households + Agriculture & forestry + Fishing + Not elsewhere specified (other)	9.0 20.8 832.0 12.1 810.9 1.3 5.4 0.0 2.3 1 532.0 467.0 951.3 113.1 0.3	0.0 0.0 0.0 0.0 Z 0.0 2.4 1.0 1.2 0.3 0.0	0.0 0.0 0.0 Z Z 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 2 2 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 Z Z 0.0 0.0 0.0 0.0	788.2 11.0 770.5 1.3 5.4 0.0 0.0 126.4 25.6 9.3 91.5 0.0	6.4 Z 6.4 Z Z 0.0 0.0 135.2 73.4 57.8 4.1 0.0	32.6 0.0 32.6 0.0 0.0 0.0 395.7 13.2 378.4 4.1 0.0	0.0 0.0 0.0 2 0.0 2 0.0 0.3 0.0 0.0 0.0 0.0	Z Z Z Z Z Z Z Z Z Z Z Z	Z Z Z Z Z Z 431.0 102.7 326.7 1.6 0.0	1.0 1.5 Z 2 0.0 2.3 441.0 251.2 178.0 11.5 0.3

Source: Eurostat (nrg_bal_c)
eurostat

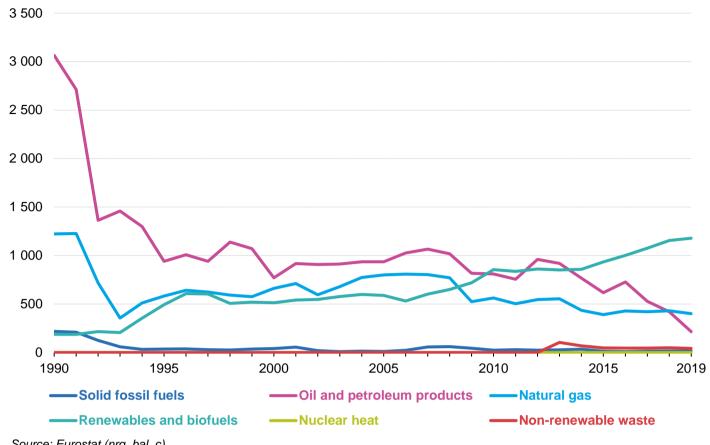
Estonia					ktoe				
LStoma	2011	2012	2013	2014	2015	2016	2017	2018	2019
Gross available energy	5 853	5 899	6 549	6 123	5 726	6 273	6 087	6 485	5 008
Solid fossil fuels	29	24	28	34	13	9	12	17	14
Peat & peat products	51	47	44	39	32	34	39	34	23
Oil shale & oil sands Crude oil & other hydrocarbons	3 984 -395	3 653 -439	4 355 -507	4 158 -567	3 771 -723	4 201 -598	4 202 -867	4 542 -1 004	2 948 -1 061
Petroleum products	756	960	920	768	618	728	528	420	214
Natural gas	503	545	555	436	390	428	420	430	401
Nuclear heat	0	0	0	0	0	0	0	0	0
Renewable energies	836	861	851	858	934	1 001	1 076	1 156	1 179
Non-renewable wastes	0	0	104	68	47	46	45	50	42
Primary production	5 038	5 091	5 653	5 572	5 591	5 187	5 786	6 605	4 909
Solid fossil fuels	0	0	0	0	0	0	0	0	0
Peat	79	40	66	65	30	26	8	22	16
Oil shale and oil sands	3 982	3 996 0	4 360 0	4 253 0	4 216 0	3 629 0	4 147 0	4 797 0	2 992
Crude oil & other hydrocarbons Natural gas	0	0	0	0	0	0	0	0	0
Nuclear heat	0	0	0	0	0	0	0	0	0
Renewable energies	977	1 056	1 122	1 186	1 307	1 492	1 591	1 743	1 865
Non-renewable wastes	0	0	105	68	38	40	40	42	36
Net imports	812	1 173	912	679	575	508	286	66	242
Solid fossil fuels	26	37	25	35	-1	6	11	14	15
Crude oil	0	0	0	0	0	0	0	0	0
Gas/Diesel Oil (w/o bio)	602	707	703	689	745	803	795	823	780
Motor Gasoline (w/o bio)	268	256	247	243	269	234	301	251	305
Naphtha	0	0	0	0	0	0	0	0	0
LPG	11 759	13 963	953	13 781	21 629	25 739	28 607	22 354	32 278
All other oil & petroleum products Natural gas	503	545	555 555	436	390	428	420	430	401
Transformation input	5 007	4 802	4 982	5 008	4 628	4 842	5 409	5 683	4 095
Electricity & heat generation	3 644	3 390	3 847	3 567	3 078	3 370	3 679	3 558	2 293
Refinery intake	0	0	0	0	0	0	0	0	0
Coke ovens	20	21	22	27	9	11	16	19	7
Blast furnaces	0	0	0	0	0	0	0	0	0
Transformation output	2 518	2 498	2 550	2 531	2 486	2 674	3 094	3 057	2 626
Electricity & heat generation	1 655	1 613	1 691	1 591	1 372	1 623	1 712	1 658	1 179
Refinery output	16	0 17	0 15	0	0	0	0 255	0	0
Coke ovens Blast furnaces	0	0	0	17 0	175 0	209 0	255 0	243 0	265 0
Energy sector	229	233	257	242	277	367	289	278	192
Distribution losses	139	160	156	150	130	140	150	138	110
Available for final consumption	2 768	2 751	3 249	2 892	2 842	3 283	2 953	3 067	2 984
Solid fossil fuels	45	41	40	48	17	18	21	26	30
Manufactured gases	0	0	0	0	0	0	0	0	0
Peat & peat products	6	5	8	8	3	2	0	0	0
Oil shale & oil sands	-31	-105	293	58	45	448	64	89	106
Gas/Diesel Oil (w/o bio)	636	661	653	661	683	676	680	698	650
Motor Gasoline (w/o bio) Naphtha	268 0	259 0	242 0	245 0	243 0	261 0	273 0	274 0	276 0
LPG	10	14	14	14	20	23	27	22	30
All other oil & petroleum products	997	1 009	1 002	1 022	1 035	1 023	1 054	1 060	1 037
Natural gas	204	229	319	224	222	252	241	252	241
Primary solid biofuels & charcoal	497	478	472	472	477	404	424	409	396
Liquid biofuels	4	4	3	5	3	2	2	17	27
All other renewable energies	502	483	478	482	489	418	445	450	434
Non-renewable wastes	0	0	58	17	19	18	17	9	17
Electricity	570	600	586	594	589	615	622	670	670
Heat Statistical difference	475	491	466	439	423	490	490	511	450
Statistical difference	-104 69	-175 90	238 165	6 113	-14 105	387 102	26 121	57 123	43 113
Final non-energy consumption Final energy consumption	2 802	2 836	2 845	2 773	2 751	2 794	2 806	2 887	2 827
Industry	607	573	644	555	535	457	462	487	463
Transport	749	758	739	742	760	777	804	832	832
Other sectors	1 446	1 505	1 462	1 477	1 455	1 560	1 541	1 567	1 532
Services	402	424	418	458	465	498	467	490	467
Households	935	971	934	888	857	931	941	941	951

2030 indicators	2011	2012	2013	2014	2015	2016	2017	2018	2019
Gross inland consumption	5 670	5 507	6 141	5 809	5 441	6 004	5 766	6 179	4 824
Primary energy consumption	5 601	5 417	5 976	5 696	5 336	5 902	5 645	6 055	4 711
Final energy consumption	2 848	2 895	2 893	2 821	2 801	2 840	2 866	2 956	2 896

Source: Eurostat (nrg_bal_c)

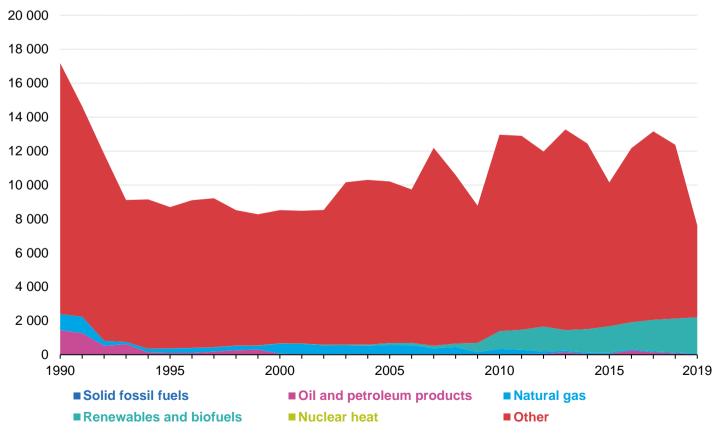
Estonia

Gross available energy by fuel, ktoe



Source: Eurostat (nrg_bal_c)

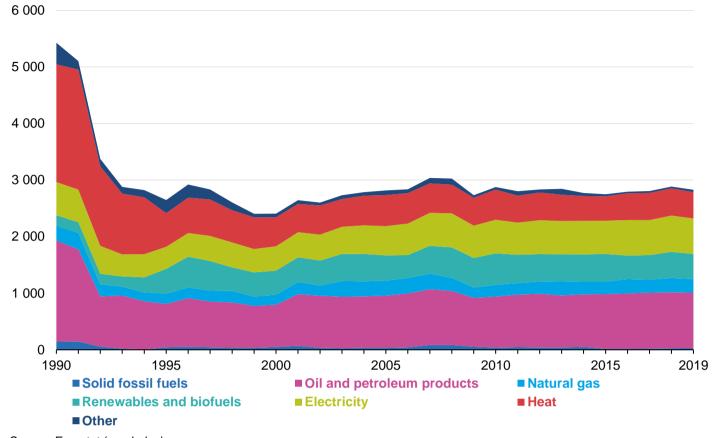
Gross electricity production by fuel, GWh



Source: Eurostat (nrg_bal_c)

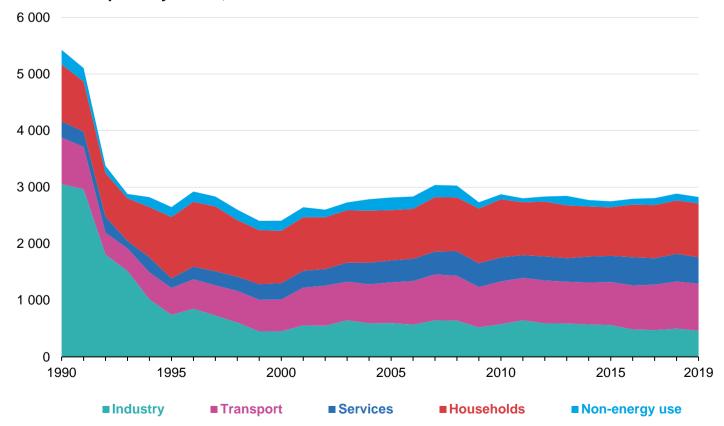
Estonia

Final energy consumption by fuel, ktoe



Source: Eurostat (nrg_bal_c)

Final consumption by sector, ktoe



Source: Eurostat (nrg_bal_c)

Gross electricity production

Estonia

	GWh	2014	2015	2016	2017	2018	2019	2020P
Total		12 446	10 149	12 170	13 160	12 364	7 616	5 632 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	0 P
Coking coal	0	0	0	0	0	0	0 P
Other bituminous coal	6	0	0	18	0	0	0 P
Sub-bituminous coal	0	0	0	0	0	0	0 P
Lignite	0	0	0	0	0	0	0 P
Coke oven coke	0	0	0	0	0	0	0 P
Patent fuel	0	0	0	0	0	0	0 P
Brown coal briquettes	0	0	0	0	0	0	0 P
Coal tar	0	0	0	0	0	0	0 P
Peat	53	50	50	109	47	24	12 P
Peat products	0	0	0	0	0	0	0 P
Oil shale and oil sands	10 302	7 887	9 623	9 912	9 380	4 295	2 225 P
Sub-total	10 361	7 937	9 673	10 039	9 427	4 319	2 237 P

Source: Eurostat (nrg_ind_pehcf)

Natural gas and manufactured gases

GWh	2014	2015	2016	2017	2018	2019	2020P
Natural gas	69	62	74	63	58	38	27 P
Coke oven gas	0	381	252	777	546	793	662 P
Gas works gas	511	82	264	220	165	231	85 P
Blast furnace gas	0	0	0	0	0	0	0 P
Other recovered gases	0	0	0	0	0	0	0 P
Sub-total	580	525	590	1 060	769	1 062	774 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	0 P
Refinery gas	0	0	0	0	0	0	0 P
Liquefied petroleum gases	0	0	0	0	0	0	0 P
Naphtha	0	0	0	0	0	0	0 P
Kerosene-type jet fuel	0	0	0	0	0	0	0 P
Other kerosene	0	0	0	0	0	0	0 P
Gas oil and diesel oil	0	0	0	0	0	0	0 P
Fuel oil	43	57	255	120	83	28	22 P
Petroleum coke	0	0	0	0	0	0	0 P
Bitumen	0	0	0	0	0	0	0 P
Other oil products	0	0	0	0	0	0	0 P
Sub-total	43	57	255	120	83	28	22 P

Source: Eurostat (nrg_ind_pehcf)

Renewables and biofuels

GWh	2014	2015	2016	2017	2018	2019	2020P
Hydro	27	27	35	26	15	19	31 P
Geothermal	0	0	0	0	0	0	0 P
Wind	604	715	594	723	636	687	844 P
Solar thermal	0	0	0	0	0	0	0 P
Solar photovoltaic	0	0	10	14	31	74	119 P
Tide, wave, ocean	0	0	0	0	0	0	0 P
Solid biofuels	731	710	840	996	1 223	1 260	1 426 P
Liquid biofuels	0	0	0	0	0	0	0 P
Biogases	27	50	45	42	38	39	30 P
Renewable municipal waste	0	58	64	57	46	64	75 P
Sub-total	1 389	1 560	1 588	1 859	1 989	2 143	2 525 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	24	12	0	0 P
Non-renewable municipal waste	73	70	65	60	84	64	74 P
Sub-total	73	70	65	84	97	64	74 P

Source: Eurostat (nrg_ind_pehcf)

Other sources

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

Source: Eurostat (nrg_ind_pehnf)

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

kt	2014	2015	2016	2017	2018	2019	2020P
Anthracite	0	0	0	0	0	0	0 P
Coking coal	0	0	0	0	0	0	0 P
Other bituminous coal	78	29	27	48	50	50	9 P
Sub-bituminous coal	0	0	0	0	0	0	0 P
Lignite	0	0	0	0	0	0	0 P
Coke oven coke	0	0	0	0	0	0	0 P
Patent fuel	0	0	0	0	0	0	0 P
Brown coal briquettes	0	0	0	0	0	0	0 P
Coal tar	0	0	0	0	0	0	0 P
Peat	225	132	138	163	141	96	46 P
Peat products	12	9	9	0	0	0	0 P
Oil shale and oil sands	20 628	17 899	19 894	21 897	20 898	15 644	11 765 P

Source: Eurostat (nrg_cb_sff)

Natural gas and manufactured gases - Inland consumption

TJ (GCV)	2014	2015	2016	2017	2018	2019	2020P
Natural gas	20 262	18 164	19 923	18 885	19 241	17 695	16 196 P
Coke oven gas	0	7 866	9 303	11 238	10 877	11 582	1 402 P
Gas works gas	7 201	2 399	3 430	3 790	3 309	3 247	811 P
Blast furnace gas	0	0	0	0	0	0	0 P
Other recovered gases	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_cb_gas)

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

kt	2014	2015	2016	201		2018	2019	2020P
Imports	0		0	0	0	0	0	0 P
Refinery intake	0		0	0	0	0	0	0 P

Source: Eurostat (nrg_cb_oil)

Oil products

kt	2014	2015	2016	2017	2018	2019	2020P
Imports	1 904	1 682	1 812	1 889	2 059	1 862	1 961 P
Export	545	332	479	419	690	508	739 P
Total refinery output	0	0	0	0	0	0	0 P
Gas oil and diesel oil	0	0	0	0	0	0	0 P
Motor gasoline	0	0	0	0	0	0	0 P
Fuel oil	0	0	0	0	0	0	0 P
Naphtha	0	0	0	0	0	0	0 P
Kerosene-type jet fuel	0	0	0	0	0	0	0 P
All other oil products	0	0	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]	33 045	34 557	37 612	40 398	43 355	43 685	50 012 P
Charcoal [kt]	0	0	0	0	0	0	0 P
Biogases [TJ]	403	550	722	540	571	581	523 P
Pure biogasoline [kt]	0	0	0	0	0	0	0 P
Pure biodiesels [kt]	0	0	0	0	0	0	0 P
Other liquid biofuels [kt]	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_cb_rw)

Wastes - Inland consumption

TJ	2014	2015	2016	2017	2018	2019	2020P
Renewable municipal waste	0	1 212	1 199	1 246	1 291	1 148	1 086 E
Non-renewable municipal waste	2 858	1 459	1 224	1 282	1 473	1 148	1 086 E
Industrial waste (non-renewable)	0	523	717	606	611	620	350 E

Source: Eurostat (nrg_cb_rw)

Non-combustible renewables - Inland consumption

TJ	2014	2015	2016	2017	2018	2019	2020P
Geothermal	0	0	0	0	0	0	0 P
Solar thermal	0	0	0	0	0	0	0 P
Ambinet heat (heat pumps)	0	0	0	0	0	0	0 P

Source: Eurostat (nrg_cb_rw)