

Hungary 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	10 785.7	993.5	Z	0.0	0.0	1 163.4	1 328.2	3 052.8	141.9	4 106.0	0.0	Z
+ Recovered & recycled products	0.0	0.0	Z	0.0	0.0	0.0	Z	0.0	Z	Z	Z	Z
+ Imports	29 121.6	1 068.5	0.0	0.0	0.0	10 433.6	15 580.1	259.2	73.2	Z	0.0	1 707.1
- Exports	10 504.9	233.1	0.0	0.0	0.0	3 347.0	5 828.6	471.2	0.0	Z	0.0	625.0
+ Change in stock	-2 694.2	0.2	0.0	0.0	0.0	-67.5	-2 615.3	-11.6	0.0	Z	Z	Z
= Gross available energy	26 708.2	1 829.0	0.0	0.0	0.0	8 182.5	8 464.3	2 829.2	215.1	4 106.0	0.0	1 082.0
- International maritime bunkers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z
= Gross inland consumption	26 708.2	1 829.0	0.0	0.0	0.0	8 182.5	8 464.3	2 829.2	215.1	4 106.0	0.0	1 082.0
- International aviation	279.4	Z	Z	Z	Z	279.4	Z	0.0	Z	Z	Z	Z
= Total energy supply	26 428.8	1 829.0	0.0	0.0	0.0	7 903.1	8 464.3	2 829.2	215.1	4 106.0	0.0	1 082.0
Transformation input	18 181.5	2 308.9	156.3	0.0	0.0	8 130.5	2 246.6	1 132.6	98.6	4 106.0	0.0	2.0
+ Electricity & heat generation	8 393.8	986.9	156.3	0.0	0.0	17.8	2 062.8	963.4	98.6	4 106.0	0.0	2.0
+ Coke ovens	907.7	907.7	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z
+ Blast furnaces	444.0	414.3	0.0	0.0	0.0	0.0	29.6	0.0	Z	Z	Z	Z
+ Gas works	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z
+ Refineries & petrochemical industry	8 112.7	Z	Z	Z	Z	8 112.7	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	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z	Z	Z	Z
+ For blended natural gas	4.8	Z	0.0	Z	Z	0.0	Z	4.8	Z	Z	Z	Z
+ Liquid biofuels blended	164.3	Z	Z	Z	Z	Z	Z	164.3	Z	Z	Z	Z
+ Charcoal production plants	0.0	Z	Z	Z	Z	Z	Z	0.0	Z	Z	Z	Z
+ Gas-to-liquids plants	0.0	Z	Z	Z	Z	Z	0.0	Z	Z	Z	Z	Z
+ Not elsewhere specified	154.2	0.0	0.0	0.0	0.0	0.0	154.2	0.0	0.0	Z	Z	Z
Transformation output	13 357.2	665.7	344.6	0.0	Z	8 083.9	4.8	164.3	Z	Z	1 157.3	2 936.7
+ Electricity & heat generation	4 094.0	Z	Z	Z	Z	Z	Z	Z	Z	Z	1 157.3	2 936.7
+ Coke ovens	841.1	665.7	175.5	Z	Z	Z	Z	Z	Z	Z	Z	Z
+ Blast furnaces	157.3	0.0	157.3	Z	Z	Z	Z	Z	Z	Z	Z	Z
+ Gas works	0.0	0.0	0.0	Z	Z	Z	Z	Z	Z	Z	Z	Z
+ Refineries & petrochemical industry	8 046.6	Z	Z	Z	Z	8 046.6	Z	0.0	Z	Z	Z	Z
+ Patent fuel plants	0.0	0.0	Z	Z	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	4.8	Z	Z	Z	Z	Z	4.8	Z	Z	Z	Z	Z
+ Liquid biofuels blended	164.3	Z	Z	Z	Z	Z	Z	164.3	Z	Z	Z	Z
+ Charcoal production plants	0.0	Z	Z	Z	Z	Z	Z	0.0	Z	Z	Z	Z
+ Gas-to-liquids plants	37.3	Z	Z	Z	Z	37.3	Z	Z	Z	Z	Z	Z
+ Not elsewhere specified	11.8	0.0	11.8	0.0	Z	0.0	Z	Z	Z	Z	Z	Z
Energy sector	1 134.7	0.0	138.1	0.0	0.0	372.9	211.7	14.1	0.0	Z	113.9	283.9
+ Own use in electricity & heat genera	296.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	112.0	184.1
+ Coal mines	19.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	19.9
+ Oil & natural gas extraction plants	68.7	Z	Z	Z	Z	0.0	47.5	0.0	Z	Z	0.0	21.2
+ 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	68.7	0.0	61.6	0.0	0.0	0.0	0.0	0.0	0.0	Z	1.9	5.2
+ BKB & PB plants	0.0	0.0	0.0	0.0	0.0	Z	Z	0.0	0.0	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	80.1	0.0	76.5	0.0	0.0	0.0	3.6	0.0	0.0	Z	0.0	0.0
+ Petroleum refineries (oil refineries)	587.1	0.0	0.0	0.0	0.0	372.9	160.6	0.0	0.0	Z	0.0	53.6
+ Nuclear industry	0.0	Z	Z	Z	Z	Z	Z	Z	Z	Z	0.0	0.0
+ Coal liquefaction plants	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z	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	14.1	Z	Z	Z	Z	Z	Z	14.1	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	0.0	Z	Z	Z	Z	Z	Z	0.0	0.0	Z	0.0	0.0
+ Not elsewhere specified (energy)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
Distribution losses	478.1	0.0	18.6	0.0	0.0	0.0	97.7	0.0	0.0	Z	78.6	283.1
Available for final consumption	19 991.7	185.8	31.4	0.0	0.0	7 483.5	5 913.0	1 846.9	116.5	0.0	964.8	3 449.8
Final non-energy consumption	2 121.6	10.9	0.0	0.0	0.0	1 614.8	495.9	0.0	Z	Z	Z	Z
Final energy consumption	17 972.4	181.7	31.4	0.0	0.0	5 878.5	5 486.7	1 846.2	116.5	Z	964.9	3 466.6
+ Industry	4 456.8	107.9	31.4	0.0	0.0	679.7	1 405.0	247.4	111.7	Z	345.0	1 528.5
+ Iron & steel	208.6	34.0	31.4	0.0	0.0	1.0	62.0	0.1	0.0	Z	19.4	60.6
+ Chemical & petrochemical	1 131.6	0.0	0.0	0.0	0.0	317.8	262.2	0.4	0.3	Z	259.2	291.7
+ Non-ferrous metals	116.6	0.0	0.0	0.0	0.0	1.0	77.2	0.0	0.0	Z	2.2	36.2
+ Non-metallic minerals	610.2	23.2	0.0	0.0	0.0	112.0	209.1	45.4	90.4	Z	2.7	127.3
+ Transport equipment	234.8	0.0	0.0	0.0	0.0	1.1	70.9	0.6	0.0	Z	11.4	150.7
+ Machinery	449.2	0.4	0.0	0.0	0.0	10.6	181.3	3.3	0.0	Z	6.4	247.1
+ Mining & quarrying	35.4	0.0	0.0	0.0	0.0	22.5	3.2	0.0	0.0	Z	0.0	9.6
+ Food, beverages & tobacco	664.2	1.4	0.0	0.0	0.0	13.9	312.9	84.4	0.0	Z	16.6	234.9
+ Paper, pulp & printing	244.5	44.7	0.0	0.0	0.0	2.1	50.1	31.7	21.1	Z	16.6	78.2
+ Wood & wood products	122.2	0.0	0.0	0.0	0.0	8.3	7.4	70.2	0.0	Z	0.0	36.3
+ Construction	292.0	3.8	0.0	0.0	0.0	184.0	51.0	4.5	0.0	Z	3.3	45.5
+ Textile & leather	40.4	0.0	0.0	0.0	0.0	0.0	19.5	0.3	0.0	Z	0.3	20.3
+ Not elsewhere specified (industry)	306.0	0.4	0.0	0.0	0.0	5.3	98.1	5.5	0.0	Z	6.8	189.9
+ Transport	5 067.5	0.0	0.0	0.0	0.0	4 679.9	82.9	202.5	0.0	Z	Z	102.2
+ Rail	137.5	0.0	0.0	0.0	0.0	38.9	Z	0.0	0.0	Z	Z	98.5
+ Road	4 848.2	Z	Z	Z	Z	4 633.7	9.2	202.5	0.0	Z	Z	2.8
+ Domestic aviation	2.1	Z	Z	Z	Z	2.1	Z	0.0	Z	Z	Z	Z
+ Domestic navigation	5.1	0.0	0.0	0.0	0.0	5.1	Z	0.0	0.0	Z	Z	Z
+ Pipeline transport	74.6	Z	Z	Z	Z	0.0	73.7	0.0	Z	Z	Z	0.9
+ Not elsewhere specified (transport)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	0.0
+ Other	8 448.2	73.8	0.0	0.0	0.0	518.8	3 998.8	1 396.3	4.8	Z	619.9	1 835.8
+ Commercial & public services	2 057.6	1.5	0.0	0.0	0.0	32.5	1 059.5	55.2	4.8	Z	162.1	742.1
+ Households	5 676.9	70.6	0.0	0.0	0.0	73.8	2 792.9	1 285.6	0.0	Z	455.0	999.0
+ Agriculture & forestry	675.2	1.5	0.0	0.0	0.0	401.2	129.5	55.5	0.0	Z	0.4	87.1
+ Fishing	3.3	0.0	0.0	0.0	0.0	2.0	0.1	0.0	0.0	Z	0.0	1.2
+ Not elsewhere specified (other)	35.2	0.3	0.0	0.0	0.0	9.2	16.9	0.0	0.0	Z	2.5	6.4
Statistical differences	-102.4	-6.9	-0.0	0.0	0.0	-9.7	-69.6	0.7	0.0	0.0	-0.1	-16.8
Gross electricity production	2 927.2	347.0	12.7	0.0	0.0	6.0	736.5	403.0	21.3	1 400.5	Z	Z
Gross heat production	1 084.0	15.2	84.1	0.0	0.0	1.7	777.7	168.0	21.3	14.0	Z	1.9

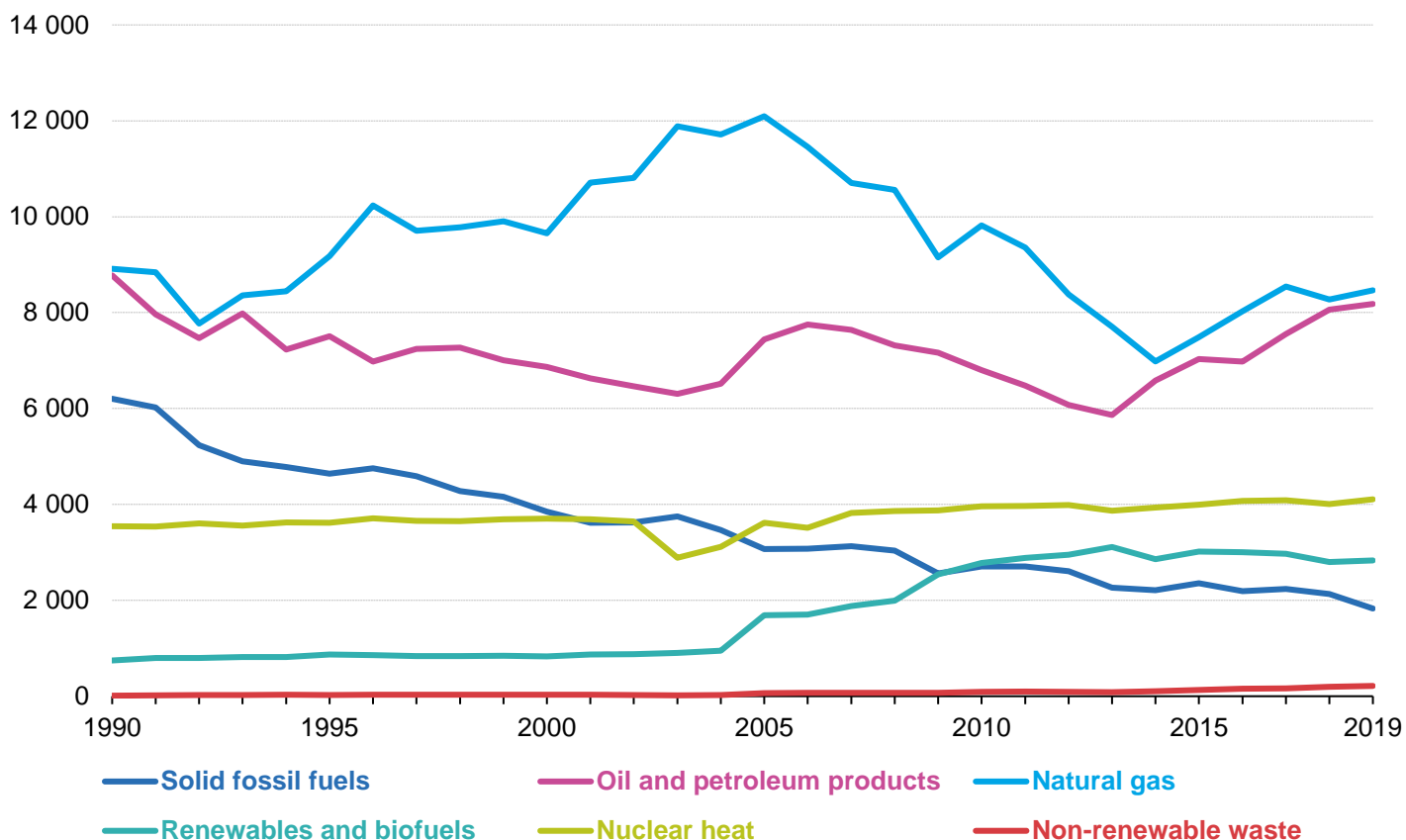
Source: Eurostat (nrg\_bal\_c)

Hungary	ktoe								
	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Gross available energy</b>	26 063	24 771	23 920	23 823	25 203	25 520	26 656	26 703	26 708
Solid fossil fuels	2 708	2 604	2 266	2 209	2 359	2 189	2 235	2 132	1 829
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
Crude oil & other hydrocarbons	7 181	6 794	6 528	7 208	7 156	7 145	7 035	7 501	7 240
Petroleum products	6 477	6 077	5 864	6 582	7 031	6 976	7 551	8 064	8 182
Natural gas	9 354	8 377	7 704	6 982	7 490	8 028	8 542	8 274	8 464
Nuclear heat	3 965	3 986	3 870	3 937	3 994	4 071	4 084	4 006	4 106
Renewable energies	2 886	2 953	3 112	2 860	3 020	3 005	2 974	2 799	2 829
Non-renewable wastes	100	89	83	102	132	158	164	194	215
<b>Primary production</b>	11 635	11 613	11 298	10 880	11 105	11 280	11 150	10 871	10 786
Solid fossil fuels	1 645	1 606	1 612	1 588	1 518	1 462	1 283	1 141	993
Peat	0	0	0	0	0	0	0	0	0
Oil shale and oil sands	0	0	0	0	0	0	0	0	0
Crude oil & other hydrocarbons	958	1 030	877	837	866	992	1 045	1 108	1 163
Natural gas	2 115	1 768	1 544	1 437	1 369	1 429	1 411	1 467	1 328
Nuclear heat	3 965	3 986	3 870	3 937	3 994	4 071	4 084	4 006	4 106
Renewable energies	2 857	3 133	3 314	2 981	3 250	3 200	3 196	3 002	3 053
Non-renewable wastes	94	88	81	99	107	125	130	146	142
<b>Net imports</b>	13 102	12 422	11 989	14 257	13 578	14 246	16 699	15 520	18 617
Solid fossil fuels	980	888	601	616	795	711	986	1 032	835
Crude oil	5 877	5 440	5 307	6 038	6 105	5 927	5 814	6 273	5 907
Gas/Diesel Oil (w/o bio)	34	-217	-120	-149	291	274	197	316	641
Motor Gasoline (w/o bio)	37	79	82	135	162	228	278	253	378
Naphtha	206	153	261	230	304	213	495	277	295
LPG	81	116	115	187	277	310	402	396	425
All other oil & petroleum products	5 384	4 983	5 000	5 809	6 588	6 283	6 568	6 952	7 087
Natural gas	6 133	6 054	5 557	6 819	5 218	6 332	8 221	6 449	9 751
<b>Transformation input</b>	21 805	20 903	19 569	19 446	18 915	18 200	18 092	18 491	18 182
Electricity & heat generation	9 319	9 048	8 132	7 946	8 193	8 442	8 529	8 252	8 394
Refinery intake	8 286	7 883	7 704	8 011	7 546	7 393	7 211	7 727	7 470
Coke ovens	1 067	1 013	908	913	950	876	948	984	908
Blast furnaces	515	473	257	340	483	337	495	509	444
<b>Transformation output</b>	16 094	15 435	14 785	14 663	13 976	13 360	13 141	13 624	13 357
Electricity & heat generation	4 273	4 160	3 779	3 674	3 850	4 027	4 081	3 946	4 094
Refinery output	8 132	7 741	7 570	7 853	7 379	7 323	7 148	7 667	7 408
Coke ovens	1 013	979	865	872	921	847	911	906	841
Blast furnaces	172	171	90	122	168	116	175	188	157
<b>Energy sector</b>	950	822	900	1 077	1 036	1 091	1 137	1 162	1 135
<b>Distribution losses</b>	569	530	521	515	516	503	522	519	478
<b>Available for final consumption</b>	18 600	17 785	17 552	17 277	18 537	18 894	19 822	19 878	19 992
Solid fossil fuels	257	223	166	117	208	208	281	236	186
Manufactured gases	146	133	82	46	56	32	42	32	31
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)	2 670	2 477	2 433	2 734	3 073	3 144	3 378	3 641	3 778
Motor Gasoline (w/o bio)	1 245	1 235	1 159	1 243	1 283	1 306	1 338	1 397	1 511
Naphtha	988	915	902	876	943	938	1 107	1 151	1 022
LPG	361	346	467	513	585	478	542	537	528
All other oil & petroleum products	5 726	5 448	5 264	5 901	6 412	6 374	6 925	7 365	7 484
Natural gas	6 233	5 513	5 536	5 119	5 460	5 761	6 013	5 867	5 913
Primary solid biofuels & charcoal	1 944	2 085	2 169	1 797	1 921	1 891	1 823	1 582	1 520
Liquid biofuels	160	155	142	188	175	187	164	193	203
All other renewable energies	2 214	2 353	2 431	2 074	2 176	2 157	2 095	1 887	1 847
Non-renewable wastes	38	35	33	48	60	64	79	100	116
Electricity	2 973	3 030	2 999	3 073	3 181	3 232	3 351	3 413	3 450
Heat	1 013	1 050	1 042	899	985	1 066	1 037	979	965
<b>Statistical difference</b>	11	144	-218	-327	-198	-277	-222	-170	-102
<b>Final non-energy consumption</b>	1 672	1 637	1 515	1 828	1 905	1 865	2 186	2 214	2 122
<b>Final energy consumption</b>	16 918	16 004	16 255	15 776	16 830	17 306	17 858	17 834	17 972
Industry	2 998	3 182	3 726	3 705	3 867	3 996	4 265	4 440	4 457
Transport	3 813	3 692	3 460	3 873	4 181	4 262	4 497	4 789	5 068
Other sectors	10 106	9 129	9 070	8 197	8 781	9 049	9 096	8 605	8 448
Services	3 054	2 354	2 337	2 115	2 204	2 191	2 155	2 099	2 058
Households	6 570	6 376	6 210	5 487	5 970	6 173	6 294	5 818	5 677
<b>2030 indicators</b>	2011	2012	2013	2014	2015	2016	2017	2018	2019
Gross inland consumption	26 063	24 771	23 920	23 823	25 203	25 520	26 649	26 693	26 696
Primary energy consumption	24 391	23 134	22 405	21 995	23 298	23 655	24 463	24 479	24 574
Final energy consumption	17 493	16 473	16 584	16 221	17 400	17 776	18 482	18 512	18 606

Source: Eurostat (nrg\_bal\_c)

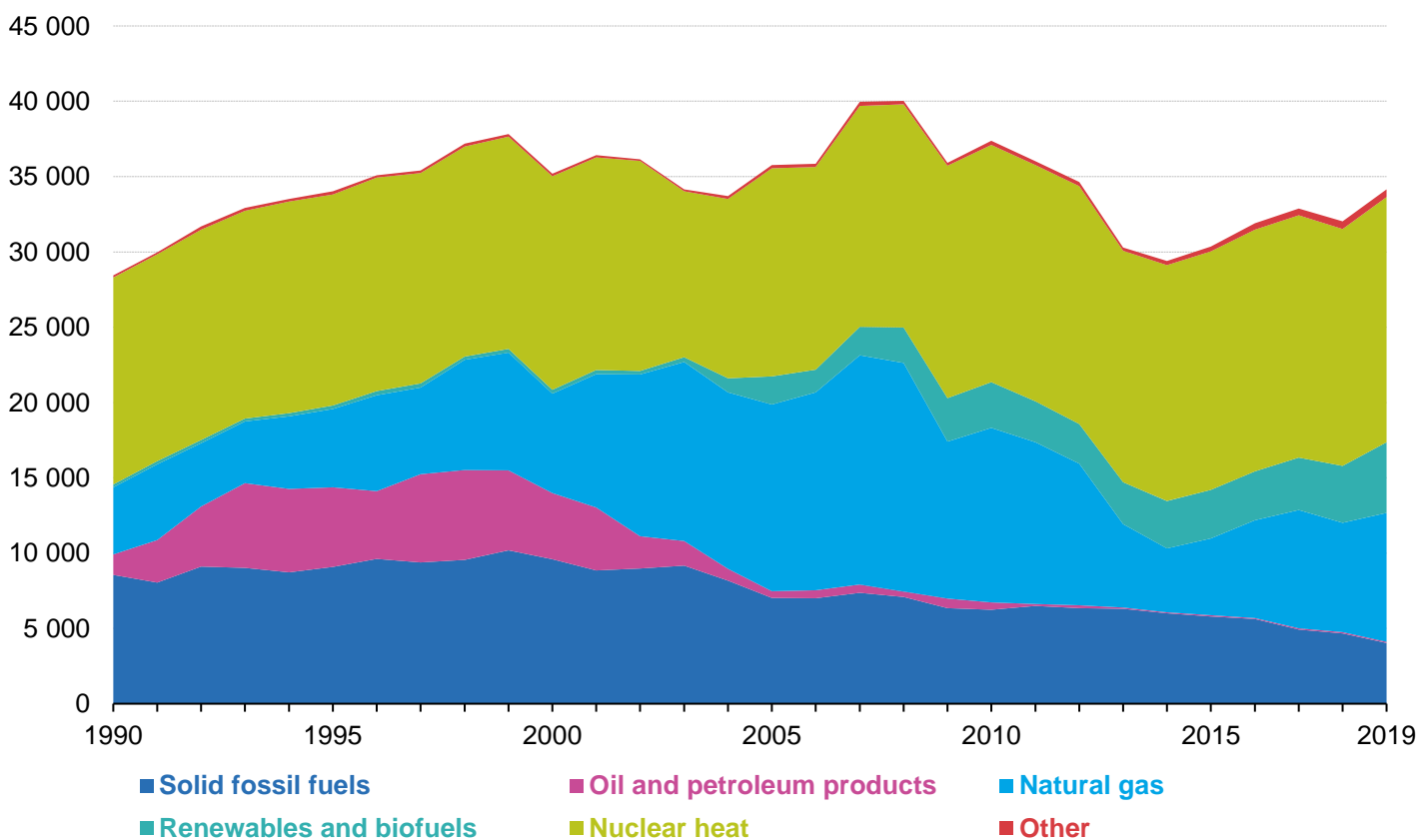
# Hungary

## Gross available energy by fuel, ktoe



Source: Eurostat (nrg\_bal\_c)

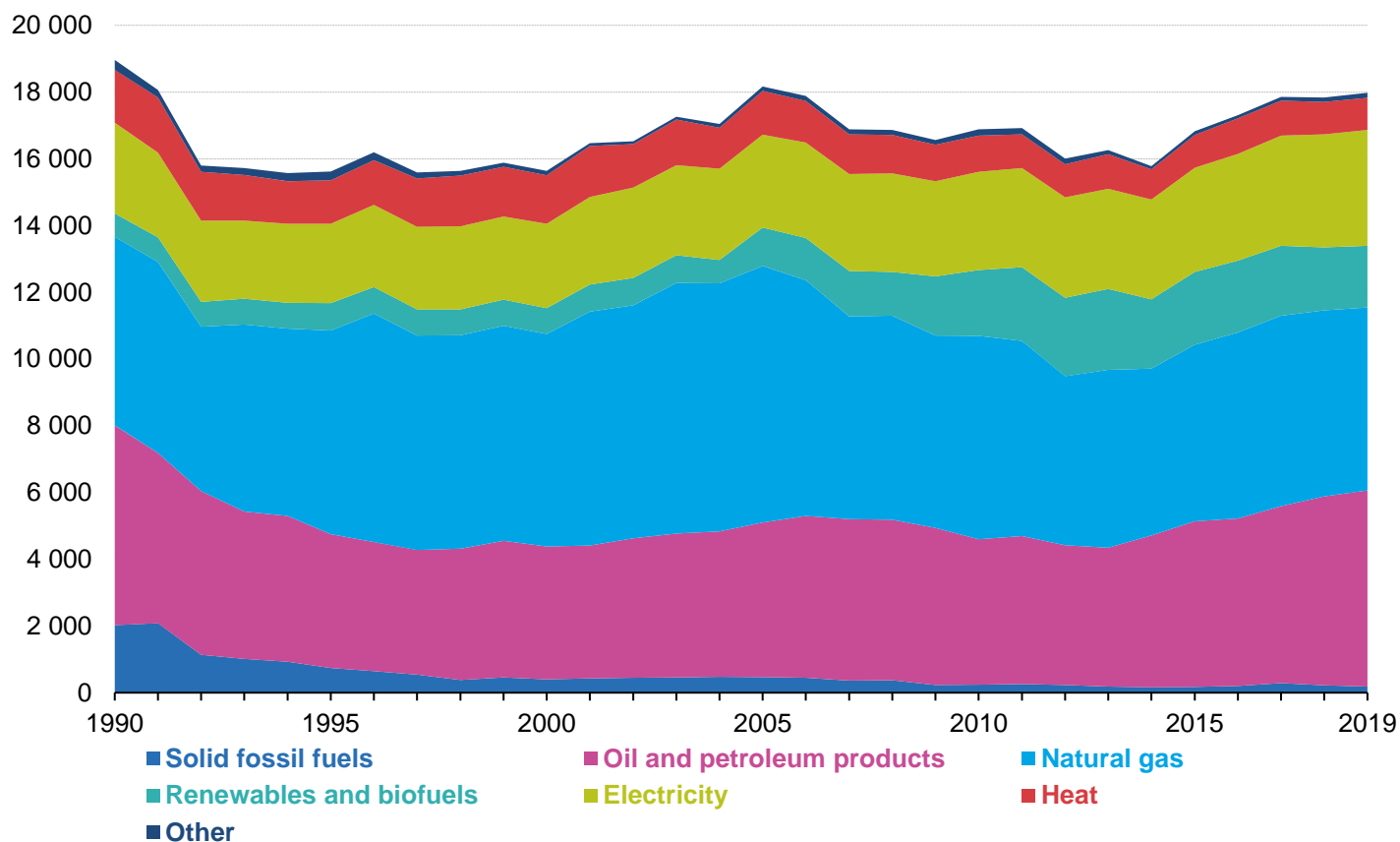
## Gross electricity production by fuel, GWh



Source: Eurostat (nrg\_bal\_c)

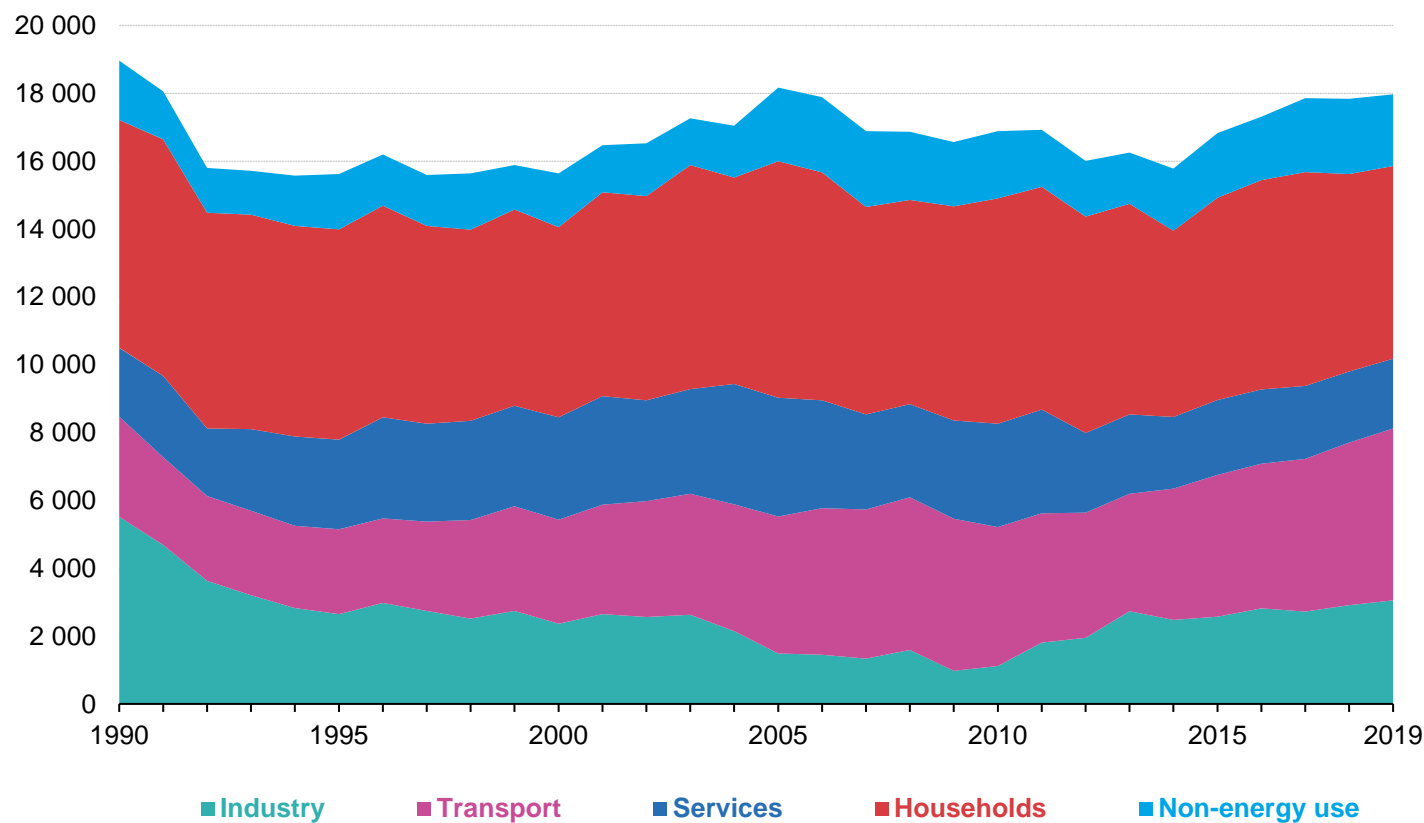
# Hungary

## Final energy consumption by fuel, ktoe



Source: Eurostat (nrg\_bal\_c)

## Final consumption by sector, ktoe



Source: Eurostat (nrg\_bal\_c)

## Gross electricity production

Hungary

GWh	2014	2015	2016	2017	2018	2019	2020P
Total	29 404	30 361	31 902	32 885	32 039	34 154	34 924 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	2	0	180	199	157	173	120 P
Sub-bituminous coal	49	80	3	0	0	0	0 P
Lignite	5 944	5 710	5 449	4 733	4 512	3 863	3 600 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	0	0	0	0	0	0	0 P
Peat products	0	0	0	0	0	0	0 P
Oil shale and oil sands	0	0	0	0	0	0	0 P
Sub-total	5 995	5 790	5 632	4 932	4 669	4 036	3 720 P

Source: Eurostat (nrg\_ind\_pehcf)

## Natural gas and manufactured gases

GWh	2014	2015	2016	2017	2018	2019	2020P
Natural gas	4 240	5 108	6 479	7 838	7 255	8 566	9 077 P
Coke oven gas	59	41	65	63	69	64	54 P
Gas works gas	0	0	0	0	0	0	0 P
Blast furnace gas	60	77	61	103	96	84	67 P
Other recovered gases	0	0	0	0	0	0	0 P
Sub-total	4 359	5 226	6 605	8 004	7 420	8 714	9 198 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	13	20	11	0	17	19	4 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	17	18	15	29	12	14	7 P
Fuel oil	43	37	34	53	58	35	31 P
Petroleum coke	0	0	0	0	0	0	0 P
Bitumen	0	0	0	0	0	0	0 P
Other oil products	3	2	3	3	3	2	0 P
Sub-total	76	77	63	85	90	70	42 P

Source: Eurostat (nrg\_ind\_pehcf)

## Renewables and biofuels

GWh	2014	2015	2016	2017	2018	2019	2020P
Hydro	301	234	259	220	222	219	244 P
Geothermal	0	0	0	1	12	18	16 P
Wind	657	693	684	758	607	729	655 P
Solar thermal	0	0	0	0	0	0	0 P
Solar photovoltaic	67	141	244	349	629	1 497	2 450 P
Tide, wave, ocean	0	0	0	0	0	0	0 P
Solid biofuels	1 702	1 660	1 493	1 646	1 799	1 769	1 666 P
Liquid biofuels	0	0	0	0	0	0	0 P
Biogases	288	293	333	348	336	318	320 P
Renewable municipal waste	137	208	245	160	162	137	167 P
Sub-total	3 152	3 229	3 258	3 482	3 767	4 687	5 518 P

Source: Eurostat (nrg\_ind\_pehcf & nrg\_ind\_pehnf)

## Non-renewable wastes

GWh	2014	2015	2016	2017	2018	2019	2020P
Industrial waste (non-renewable)	16	46	112	93	114	143	139 P
Non-renewable municipal waste	102	95	100	109	107	105	101 P
Sub-total	118	142	212	202	221	248	240 P

Source: Eurostat (nrg\_ind\_pehcf)

## Other sources

GWh	2014	2015	2016	2017	2018	2019	2020P
Nuclear	15 649	15 834	16 054	16 098	15 733	16 288	16 055 P
Heat from chemical sources	0	0	0	0	0	0	0 P
Other fuels not elsewhere specified	55	63	78	82	139	111	151 P
Sub-total	15 704	15 897	16 132	16 180	15 872	16 399	16 206 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	3	3	3	3 P
Coking coal	1 294	1 327	1 223	1 320	1 346	1 244	1 141 P
Other bituminous coal	47	56	178	195	152	135	105 P
Sub-bituminous coal	193	160	134	0	0	0	0 P
Lignite	9 189	9 162	9 046	8 143	8 175	6 913	6 229 P
Coke oven coke	509	699	505	722	734	662	601 P
Patent fuel	1	0	0	0	0	0	0 P
Brown coal briquettes	4	4	7	12	11	9	6 P
Coal tar	6	15	13	5	0	13	8 P
Peat	0	0	0	0	0	0	0 P
Peat products	0	0	0	0	0	0	0 P
Oil shale and oil sands	0	0	0	0	0	0	0 P

Source: Eurostat (nrg\_cb\_sff)

## Natural gas and manufactured gases - Inland consumption

TJ (GCV)	2014	2015	2016	2017	2018	2019	2020P
Natural gas	324 785	348 428	373 449	397 573	385 102	393 984	407 356 P
Coke oven gas	8 444	9 182	8 198	9 126	9 109	8 162	7 386 P
Gas works gas	0	0	0	0	0	0	0 P
Blast furnace gas	5 347	7 607	5 061	7 870	8 560	7 080	6 401 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	2017	2018	2019	2020P
Imports	6 462	6 635	6 285	6 189	6 876	6 312	6 319 P
Refinery intake	8 046	7 557	7 402	7 220	7 738	7 480	7 362 P

Source: Eurostat (nrg\_cb\_oil)

## Oil products

kt	2014	2015	2016	2017	2018	2019	2020P
Imports	2 476	2 734	2 923	3 588	3 934	4 152	3 212 P
Export	3 222	2 757	2 893	3 069	3 549	3 279	2 897 P
Total refinery output	7 944	7 473	7 334	7 146	7 658	7 402	7 291 P
Gas oil and diesel oil	3 509	3 055	3 009	3 086	3 174	3 114	3 081 P
Motor gasoline	1 089	1 152	1 093	1 023	1 117	1 093	1 107 P
Fuel oil	67	69	39	78	43	21	24 P
Naphtha	902	904	1 008	862	1 036	880	983 P
Kerosene-type jet fuel	191	191	199	236	297	300	123 P
All other oil products	2 186	2 102	1 986	1 861	1 991	1 994	1 973 P

Source: Eurostat (nrg\_cb\_oil)

## Biofuels - Inland consumption

	2014	2015	2016	2017	2018	2019	2020P
Primary solid biofuels [TJ]	98 388	103 914	101 026	99 547	90 120	86 606	85 485 P
Charcoal [kt]	0	0	0	0	0	0	0 P
Biogases [TJ]	3 323	3 335	3 708	4 141	3 916	3 769	3 779 P
Pure biogasoline [kt]	76	67	73	57	71	75	92 P
Pure biodiesels [kt]	125	95	87	81	128	131	131 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	2 249	3 123	3 482	2 766	2 907	3 073	3 008 P
Non-renewable municipal waste	2 023	2 189	2 149	2 238	2 155	2 910	2 620 P
Industrial waste (non-renewable)	2 267	3 351	4 468	4 625	5 979	6 095	5 945 P

Source: Eurostat (nrg\_cb\_rw)

## Non-combustible renewables - Inland consumption

TJ	2014	2015	2016	2017	2018	2019	2020P
Geothermal	3 800	4 426	5 026	5 590	5 970	6 611	6 636 P
Solar thermal	406	448	468	493	527	560	627 P
Ambinet heat (heat pumps)	0	0	0	306	396	529	644 P

Source: Eurostat (nrg\_cb\_rw)