

Ireland 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	4 134.8	0.0	Z	390.6	0.0	0.0	2 142.2	1 456.8	145.3	0.0	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	11 998.9	208.4	0.0	0.0	0.0	9 010.2	2 416.6	176.3	0.0	Z	0.0	187.4
- Exports	1 672.9	0.0	0.0	5.8	0.0	1 528.4	0.0	6.7	0.0	Z	0.0	132.0
+ Change in stock	636.8	172.5	0.0	373.8	0.0	93.1	0.0	-2.5	0.0	Z	Z	Z
<b>= Gross available energy</b>	<b>15 097.6</b>	<b>380.8</b>	<b>0.0</b>	<b>758.5</b>	<b>0.0</b>	<b>7 574.9</b>	<b>4 558.7</b>	<b>1 623.9</b>	<b>145.3</b>	<b>0.0</b>	<b>0.0</b>	<b>55.4</b>
- International maritime bunkers	142.1	0.0	0.0	0.0	0.0	142.1	0.0	0.0	Z	Z	Z	Z
<b>= Gross inland consumption</b>	<b>14 955.5</b>	<b>380.8</b>	<b>0.0</b>	<b>758.5</b>	<b>0.0</b>	<b>7 432.8</b>	<b>4 558.7</b>	<b>1 623.9</b>	<b>145.3</b>	<b>0.0</b>	<b>0.0</b>	<b>55.4</b>
- International aviation	1 110.4	Z	Z	Z	Z	1 110.4	Z	0.0	Z	Z	Z	Z
<b>= Total energy supply</b>	<b>13 845.1</b>	<b>380.8</b>	<b>0.0</b>	<b>758.5</b>	<b>0.0</b>	<b>6 322.4</b>	<b>4 558.7</b>	<b>1 623.9</b>	<b>145.3</b>	<b>0.0</b>	<b>0.0</b>	<b>55.4</b>
<b>Transformation input</b>	<b>7 971.4</b>	<b>151.9</b>	<b>0.0</b>	<b>522.6</b>	<b>0.0</b>	<b>3 359.9</b>	<b>2 559.8</b>	<b>1 247.4</b>	<b>88.6</b>	<b>0.0</b>	<b>0.0</b>	<b>41.1</b>
+ Electricity & heat generation	4 472.9	151.9	0.0	443.0	0.0	79.5	2 516.0	1 152.7	88.6	0.0	0.0	41.1
+ Coke ovens	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	Z	Z	Z
+ Blast furnaces	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	3 280.4	Z	Z	Z	Z	3 280.4	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	79.6	0.0	0.0	79.6	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	0.0	Z	0.0	Z	Z	0.0	Z	0.0	Z	Z	Z	Z
+ Liquid biofuels blended	94.6	Z	Z	Z	Z	Z	Z	94.6	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	43.7	0.0	0.0	0.0	0.0	0.0	43.7	0.0	0.0	Z	Z	Z
<b>Transformation output</b>	<b>6 126.0</b>	<b>0.0</b>	<b>0.0</b>	<b>54.4</b>	<b>Z</b>	<b>3 316.5</b>	<b>0.0</b>	<b>94.6</b>	<b>Z</b>	<b>Z</b>	<b>0.0</b>	<b>2 660.4</b>
+ Electricity & heat generation	2 660.4	Z	Z	Z	Z	Z	Z	Z	Z	Z	0.0	2 660.4
+ Coke ovens	0.0	0.0	0.0	Z	Z	Z	Z	Z	Z	Z	Z	Z
+ Blast furnaces	0.0	0.0	0.0	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	3 272.5	Z	Z	Z	Z	3 272.5	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	54.4	0.0	Z	54.4	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	0.0	Z	Z	Z	Z	Z
+ Liquid biofuels blended	94.6	Z	Z	Z	Z	Z	Z	94.6	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	44.0	Z	Z	Z	Z	44.0	Z	Z	Z	Z	Z	Z
+ Not elsewhere specified	0.0	0.0	0.0	0.0	Z	0.0	Z	Z	Z	Z	Z	Z
<b>Energy sector</b>	<b>208.6</b>	<b>0.0</b>	<b>0.0</b>	<b>12.3</b>	<b>0.0</b>	<b>121.8</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>Z</b>	<b>0.0</b>	<b>74.6</b>
+ Own use in electricity & heat genera	62.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	62.9
+ Coal mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ BKB & PB plants	18.0	0.0	0.0	12.3	0.0	Z	Z	0.0	0.0	Z	0.0	5.7
+ 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)	126.7	0.0	0.0	0.0	0.0	121.8	0.0	0.0	0.0	Z	0.0	4.9
+ 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	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	0.0	Z	Z	Z	Z	Z	Z	0.0	0.0	Z	0.0	0.0
+ Not elsewhere specified (energy)	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	1.1
<b>Distribution losses</b>	<b>261.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>65.7</b>	<b>0.0</b>	<b>0.0</b>	<b>Z</b>	<b>0.0</b>	<b>195.5</b>
<b>Available for final consumption</b>	<b>11 529.8</b>	<b>228.9</b>	<b>0.0</b>	<b>278.0</b>	<b>0.0</b>	<b>6 157.2</b>	<b>1 933.2</b>	<b>471.2</b>	<b>56.7</b>	<b>0.0</b>	<b>0.0</b>	<b>2 404.7</b>
<b>Final non-energy consumption</b>	<b>240.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>240.4</b>	<b>0.0</b>	<b>0.0</b>	<b>Z</b>	<b>Z</b>	<b>Z</b>	<b>Z</b>
<b>Final energy consumption</b>	<b>11 296.6</b>	<b>234.4</b>	<b>0.0</b>	<b>183.5</b>	<b>0.0</b>	<b>5 921.8</b>	<b>1 968.5</b>	<b>487.7</b>	<b>56.7</b>	<b>Z</b>	<b>0.0</b>	<b>2 444.0</b>
+ Industry	2 291.7	79.1	0.0	0.0	0.0	371.6	954.6	188.2	56.7	Z	0.0	641.5
+ Iron & steel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
+ Chemical & petrochemical	259.8	0.0	0.0	0.0	0.0	21.1	130.9	0.0	0.0	Z	0.0	107.7
+ Non-ferrous metals	479.5	0.0	0.0	0.0	0.0	10.7	418.0	0.0	0.0	Z	0.0	50.8
+ Non-metallic minerals	414.5	79.1	0.0	0.0	0.0	160.5	21.1	41.5	56.7	Z	0.0	55.6
+ Transport equipment	4.0	0.0	0.0	0.0	0.0	1.4	0.3	0.0	0.0	Z	0.0	2.3
+ Machinery	136.2	0.0	0.0	0.0	0.0	7.9	27.0	0.0	0.0	Z	0.0	101.4
+ Mining & quarrying	49.3	0.0	0.0	0.0	0.0	21.4	9.0	0.0	0.0	Z	0.0	18.9
+ Food, beverages & tobacco	518.0	0.0	0.0	0.0	0.0	68.1	271.5	25.2	0.0	Z	0.0	153.2
+ Paper, pulp & printing	16.5	0.0	0.0	0.0	0.0	0.8	4.7	0.0	0.0	Z	0.0	11.0
+ Wood & wood products	154.1	0.0	0.0	0.0	0.0	2.5	3.1	121.5	0.0	Z	0.0	27.0
+ Construction	98.7	0.0	0.0	0.0	0.0	56.4	15.7	0.0	0.0	Z	0.0	26.7
+ Textile & leather	29.3	0.0	0.0	0.0	0.0	4.0	20.3	0.0	0.0	Z	0.0	5.0
+ Not elsewhere specified (industry)	131.7	0.0	0.0	0.0	0.0	16.8	33.0	0.0	0.0	Z	0.0	81.9
+ Transport	4 117.0	0.0	0.0	0.0	0.0	3 905.0	17.0	188.2	0.0	Z	Z	6.8
+ Rail	44.2	0.0	0.0	0.0	0.0	39.8	Z	0.0	0.0	Z	Z	4.4
+ Road	3 960.5	Z	Z	Z	Z	3 770.0	0.0	188.2	0.0	Z	Z	2.3
+ Domestic aviation	5.9	Z	Z	Z	Z	5.9	Z	0.0	Z	Z	Z	Z
+ Domestic navigation	89.4	0.0	0.0	0.0	0.0	89.4	Z	0.0	0.0	Z	Z	Z
+ Pipeline transport	17.0	Z	Z	Z	Z	0.0	17.0	0.0	Z	Z	Z	0.0
+ 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	4 888.0	155.3	0.0	183.5	0.0	1 645.1	996.9	111.3	0.0	Z	0.0	1 795.7
+ Commercial & public services	1 760.7	0.5	0.0	0.0	0.0	265.0	406.8	38.8	0.0	Z	0.0	1 049.7
+ Households	2 881.5	154.8	0.0	183.5	0.0	1 181.2	590.2	72.6	0.0	Z	0.0	699.3
+ Agriculture & forestry	222.3	0.0	0.0	0.0	0.0	175.5	0.0	0.0	0.0	Z	0.0	46.8
+ Fishing	23.5	0.0	0.0	0.0	0.0	23.5	0.0	0.0	0.0	Z	0.0	0.0
+ Not elsewhere specified (other)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0	0.0
<b>Statistical differences</b>	<b>-7.1</b>	<b>-5.5</b>	<b>0.0</b>	<b>94.5</b>	<b>0.0</b>	<b>-4.9</b>	<b>-35.2</b>	<b>-16.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>-39.4</b>
Gross electricity production	2 660.4	43.7	0.0	165.7	0.0	24.1	1 367.7	1 033.9	25.3	0.0	Z	Z
Gross heat production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Z	0.0

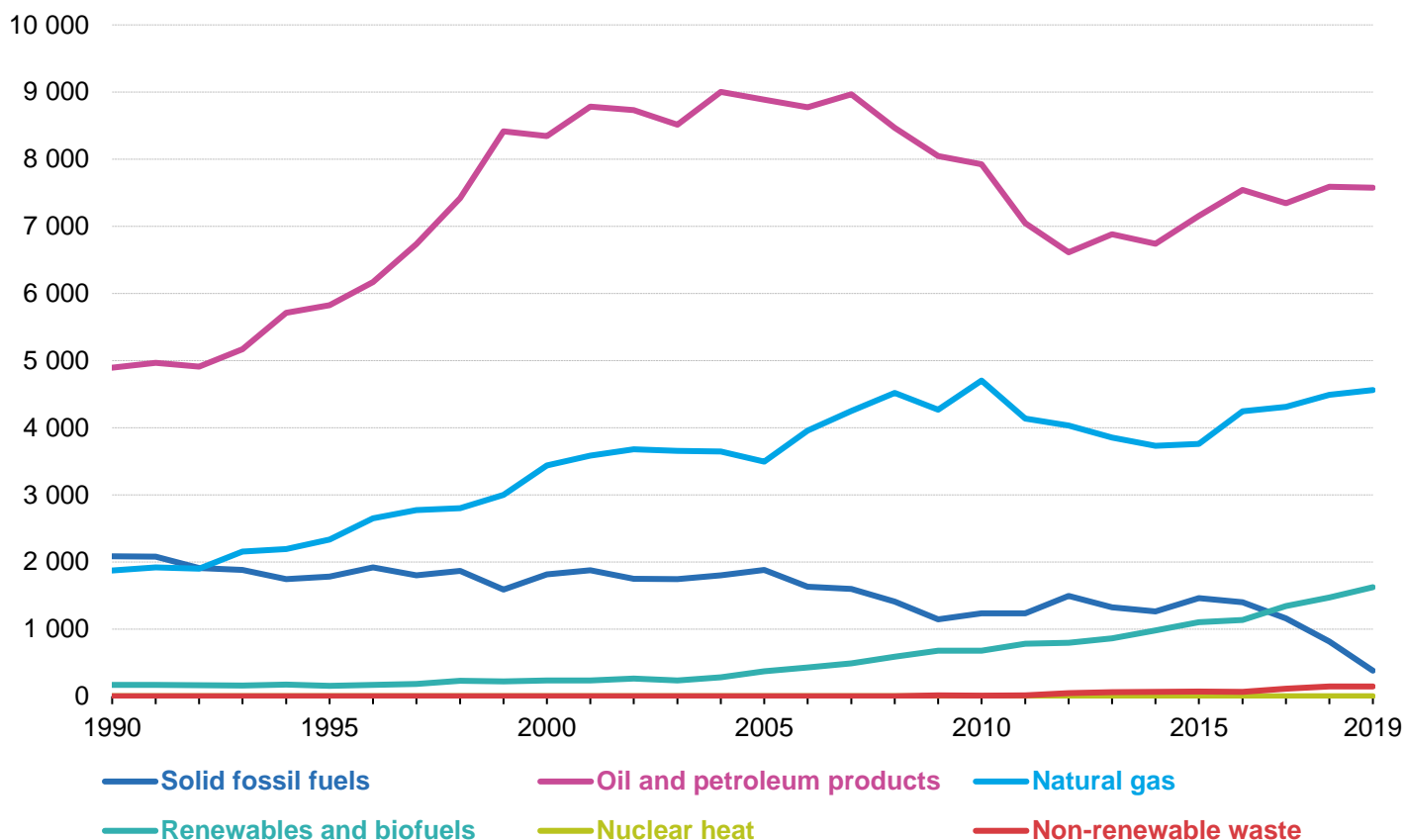
Source: Eurostat (nrg\_bal\_c)

Ireland	ktoe								
	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Gross available energy</b>	13 960	14 131	13 558	13 637	14 362	15 100	14 885	15 113	15 098
Solid fossil fuels	1 234	1 492	1 324	1 262	1 459	1 399	1 161	816	381
Peat & peat products	704	1 115	386	672	762	773	673	607	758
Oil shale & oil sands	0	0	0	0	0	0	0	0	0
Crude oil & other hydrocarbons	3 006	3 125	2 875	2 805	3 441	3 270	3 253	3 100	2 744
Petroleum products	7 045	6 613	6 880	6 738	7 154	7 540	7 342	7 589	7 575
Natural gas	4 137	4 031	3 853	3 732	3 759	4 247	4 313	4 488	4 559
Nuclear heat	0	0	0	0	0	0	0	0	0
Renewable energies	784	797	861	982	1 101	1 136	1 341	1 470	1 624
Non-renewable wastes	14	46	61	66	69	67	113	145	145
<b>Primary production</b>	1 723	1 290	2 329	2 056	1 963	4 237	4 880	5 037	4 135
Solid fossil fuels	0	0	0	0	0	0	0	0	0
Peat	774	321	1 327	982	769	679	744	816	391
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	196	179	165	132	113	2 488	2 848	2 747	2 142
Nuclear heat	0	0	0	0	0	0	0	0	0
Renewable energies	738	744	776	876	1 012	1 003	1 175	1 329	1 457
Non-renewable wastes	14	46	61	66	69	67	113	145	145
<b>Net imports</b>	12 611	11 826	12 421	11 746	12 745	10 419	9 993	10 231	10 326
Solid fossil fuels	1 411	1 337	1 486	1 234	1 503	1 175	1 282	921	208
Crude oil	3 038	3 005	2 999	2 762	3 724	3 269	2 984	3 053	2 611
Gas/Diesel Oil (w/o bio)	2 048	1 967	2 194	2 286	2 297	2 616	2 690	2 839	2 927
Motor Gasoline (w/o bio)	949	646	710	660	491	480	422	191	110
Naphtha	-21	-5	-32	-17	-26	-75	-101	-29	-29
LPG	66	51	74	77	106	118	122	122	133
All other oil & petroleum products	7 168	6 569	6 953	6 632	7 483	7 471	7 206	7 438	7 482
Natural gas	3 954	3 838	3 710	3 592	3 621	1 700	1 409	1 740	2 417
<b>Transformation input</b>	7 957	8 269	7 788	7 612	8 546	8 699	8 676	8 392	7 971
Electricity & heat generation	4 473	4 634	4 270	4 231	4 494	4 862	4 802	4 617	4 473
Refinery intake	3 032	3 143	2 915	2 826	3 457	3 307	3 262	3 131	2 839
Coke ovens	0	0	0	0	0	0	0	0	0
Blast furnaces	0	0	0	0	0	0	0	0	0
<b>Transformation output</b>	5 739	5 914	5 649	5 540	6 467	6 387	6 516	6 445	6 126
Electricity & heat generation	2 336	2 352	2 229	2 243	2 441	2 624	2 655	2 677	2 660
Refinery output	2 995	3 110	2 870	2 789	3 461	3 274	3 281	3 155	2 829
Coke ovens	0	0	0	0	0	0	0	0	0
Blast furnaces	0	0	0	0	0	0	0	0	0
<b>Energy sector</b>	213	241	231	219	224	232	234	228	209
<b>Distribution losses</b>	254	245	250	250	252	235	237	250	261
<b>Available for final consumption</b>	10 474	10 580	10 150	10 220	10 808	11 295	11 083	11 430	11 530
Solid fossil fuels	321	332	354	320	333	298	294	327	229
Manufactured gases	0	0	0	0	0	0	0	0	0
Peat & peat products	146	472	-221	45	154	180	115	77	278
Oil shale & oil sands	0	0	0	0	0	0	0	0	0
Gas/Diesel Oil (w/o bio)	2 983	3 072	3 263	3 220	3 439	3 732	3 734	3 825	3 863
Motor Gasoline (w/o bio)	1 430	1 178	1 208	1 164	1 117	1 028	904	791	738
Naphtha	0	0	0	0	0	0	2	8	8
LPG	139	132	142	143	157	163	175	188	186
All other oil & petroleum products	6 095	5 752	5 940	5 701	5 982	6 329	6 064	6 225	6 157
Natural gas	1 514	1 634	1 627	1 633	1 747	1 805	1 799	1 934	1 933
Primary solid biofuels & charcoal	165	154	167	195	186	183	192	197	185
Liquid biofuels	58	60	72	88	86	113	163	146	171
All other renewable energies	268	271	300	351	351	388	456	450	471
Non-renewable wastes	14	27	39	42	44	42	57	55	57
Electricity	2 116	2 091	2 111	2 129	2 197	2 253	2 298	2 361	2 405
Heat	0	0	0	0	0	0	0	0	0
<b>Statistical difference</b>	-215	115	-363	-138	122	158	-44	-193	-7
<b>Final non-energy consumption</b>	306	281	294	208	216	267	244	235	240
<b>Final energy consumption</b>	10 382	10 184	10 219	10 150	10 470	10 869	10 883	11 388	11 297
Industry	1 778	1 760	1 797	1 969	2 008	2 096	2 162	2 288	2 292
Transport	3 672	3 601	3 661	3 815	3 850	4 093	4 052	4 105	4 117
Other sectors	4 932	4 822	4 761	4 366	4 612	4 680	4 669	4 995	4 888
Services	1 505	1 556	1 584	1 497	1 607	1 640	1 631	1 723	1 761
Households	3 147	2 993	2 928	2 639	2 785	2 813	2 802	3 021	2 881
<b>2030 indicators</b>	2011	2012	2013	2014	2015	2016	2017	2018	2019
Gross inland consumption	13 835	13 984	13 392	13 480	14 175	14 908	14 690	14 907	14 905
Primary energy consumption	13 528	13 702	13 098	13 272	13 959	14 641	14 446	14 672	14 665
Final energy consumption	11 058	10 745	10 840	10 869	11 282	11 703	11 860	12 441	12 357

Source: Eurostat (nrg\_bal\_c)

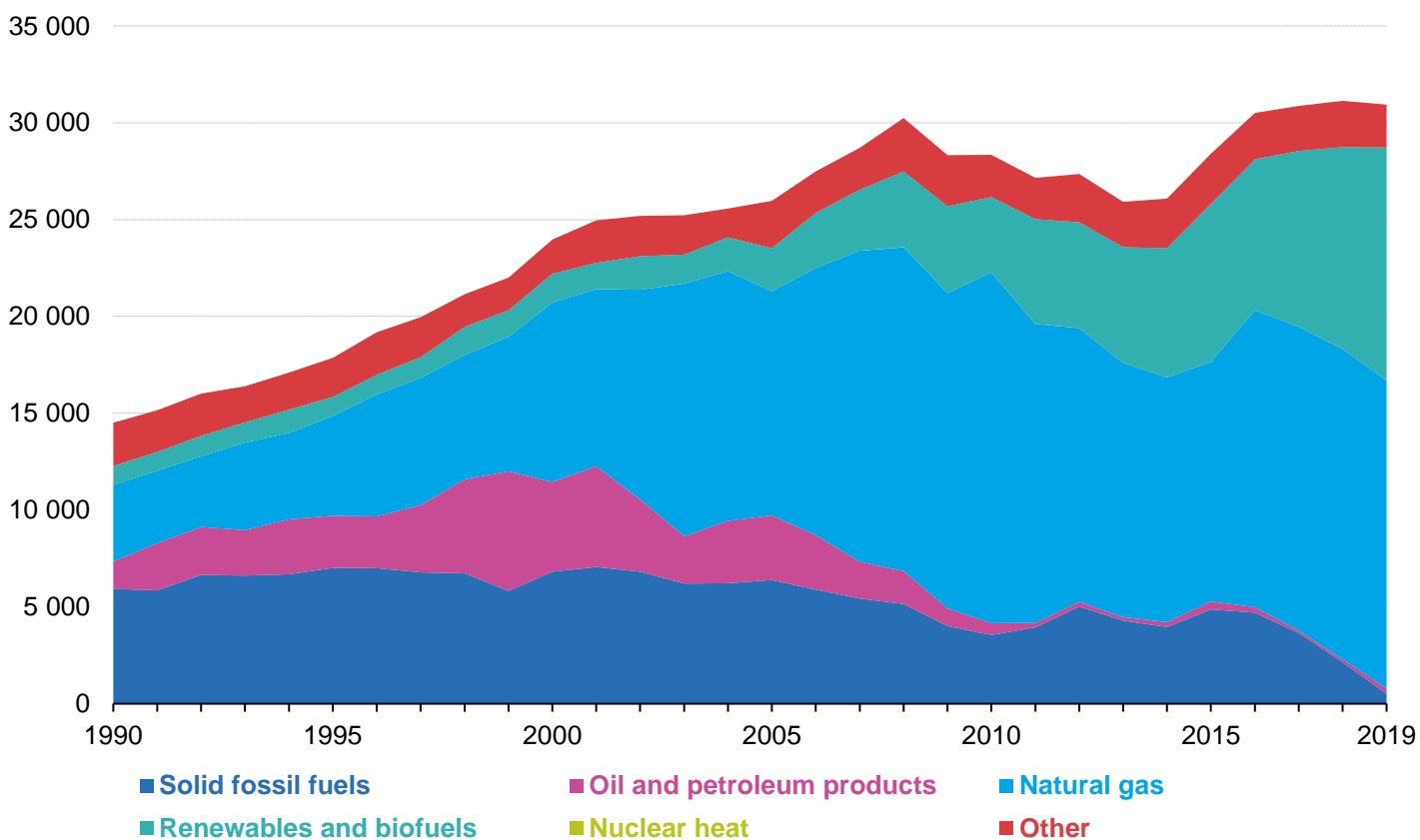
# Ireland

## Gross available energy by fuel, ktoe



Source: Eurostat (nrg\_bal\_c)

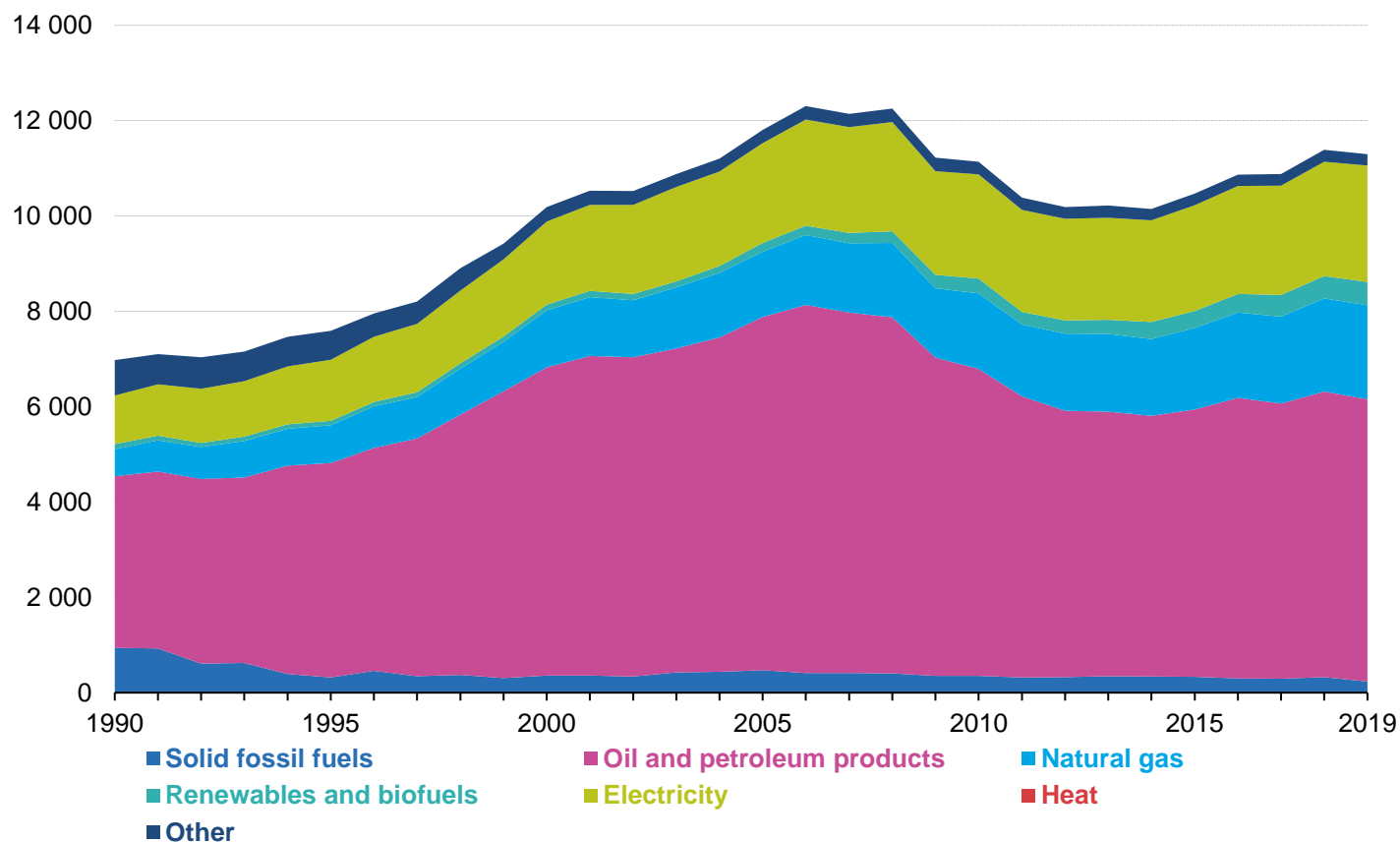
## Gross electricity production by fuel, GWh



Source: Eurostat (nrg\_bal\_c)

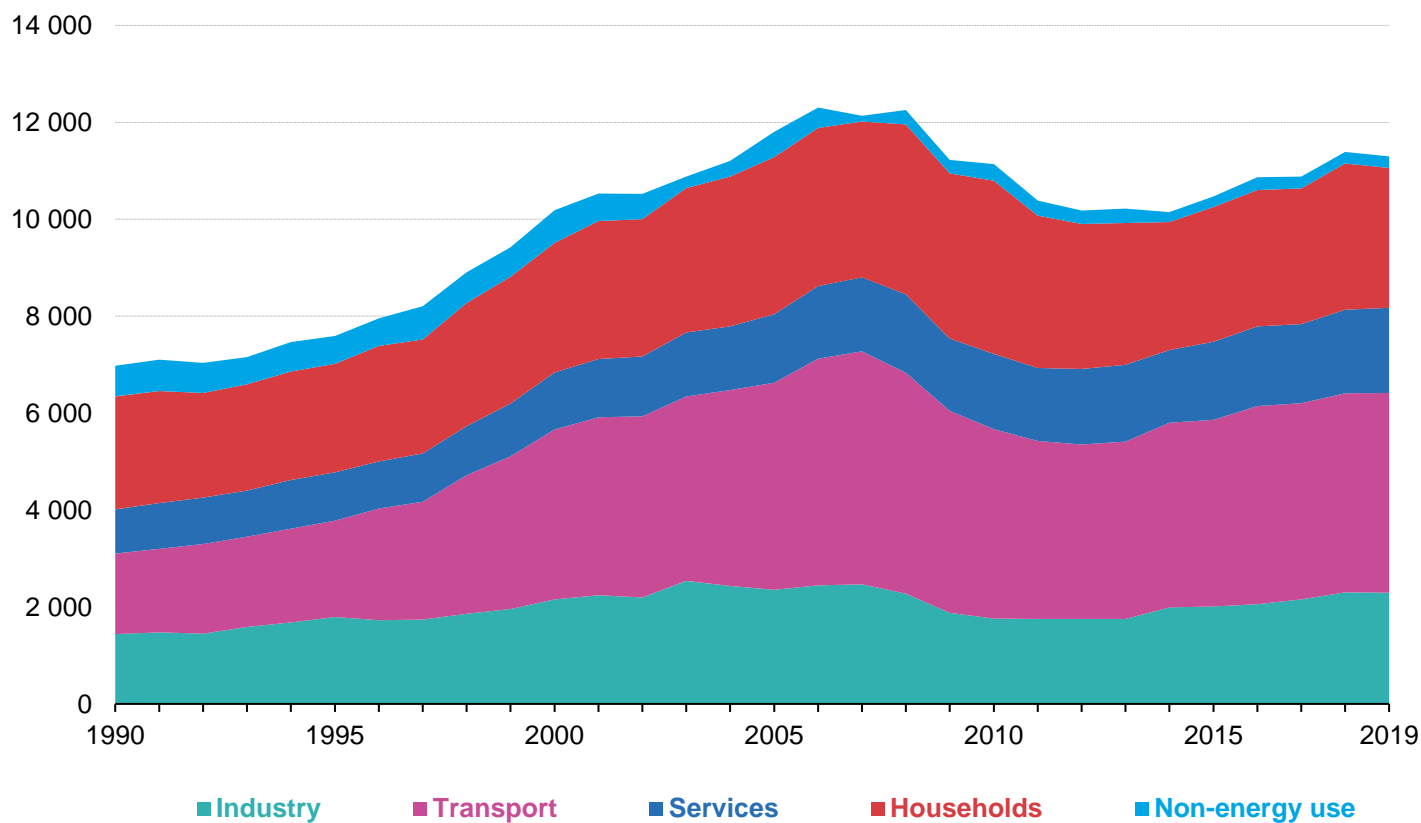
# Ireland

## Final energy consumption by fuel, ktoe



Source: Eurostat (nrg\_bal\_c)

## Final consumption by sector, ktoe



Source: Eurostat (nrg\_bal\_c)

## Gross electricity production

Ireland

GWh	2014	2015	2016	2017	2018	2019	2020P
Total	26 087	28 391	30 513	30 875	31 134	30 941	32 300 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	3 957	4 874	4 696	3 645	2 152	508	669 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	2 496	2 518	2 318	2 164	2 091	1 927	960 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	6 453	7 393	7 014	5 809	4 242	2 435	1 630 P

Source: Eurostat (nrg\_ind\_pehcf)

## Natural gas and manufactured gases

GWh	2014	2015	2016	2017	2018	2019	2020P
Natural gas	12 635	12 367	15 328	15 680	16 014	15 906	16 244 P
Coke oven gas	0	0	0	0	0	0	0 P
Gas works gas	0	0	0	0	0	0	0 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	12 635	12 367	15 328	15 680	16 014	15 906	16 244 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	27	52	21	2	0	0	0 P
Liquefied petroleum gases	3	3	3	4	4	3	2 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	38	110	53	35	37	58	48 P
Fuel oil	191	242	216	102	99	219	343 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	258	407	293	142	139	280	393 P

Source: Eurostat (nrg\_ind\_pehcf)

## Renewables and biofuels

GWh	2014	2015	2016	2017	2018	2019	2020P
Hydro	988	1 095	973	895	932	1 132	1 224 P
Geothermal	0	0	0	0	0	0	0 P
Wind	5 140	6 573	6 147	7 444	8 640	10 019	11 549 P
Solar thermal	0	0	0	0	0	0	0 P
Solar photovoltaic	2	3	6	11	17	21	64 P
Tide, wave, ocean	0	0	0	0	0	0	0 P
Solid biofuels	265	197	395	381	334	346	386 P
Liquid biofuels	0	0	0	0	0	0	0 P
Biogases	204	205	208	203	184	185	183 P
Renewable municipal waste	72	77	76	151	330	320	326 P
Sub-total	6 671	8 150	7 805	9 085	10 436	12 025	13 733 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	0 P
Non-renewable municipal waste	70	74	73	159	302	295	299 P
Sub-total	70	74	73	159	302	295	299 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	100	107	105	131	152	102	59 P
Coking coal	0	0	0	0	0	0	0 P
Other bituminous coal	1 939	2 250	2 174	1 738	1 137	472	564 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	30	26	16	18	18	12	13 P
Coal tar	0	0	0	0	0	0	0 P
Peat	3 647	3 499	3 527	3 412	3 184	2 877	1 912 P
Peat products	183	164	154	138	161	126	143 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	173 623	174 867	197 555	200 621	208 763	212 072	211 883 P
Coke oven gas	0	0	0	0	0	0	0 P
Gas works gas	0	0	0	0	0	0	0 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	2017	2018	2019	2020P
Imports	2 701	3 642	3 197	2 918	3 002	2 705	2 904 P
Refinery intake	2 763	3 380	3 226	3 192	3 061	2 768	2 892 P

Source: Eurostat (nrg\_cb\_oil)

## Oil products

kt	2014	2015	2016	2017	2018	2019	2020P
Imports	5 016	5 383	5 717	6 003	6 016	6 156	5 056 P
Export	1 277	1 772	1 634	1 864	1 693	1 489	1 519 P
Total refinery output	2 710	3 365	3 180	3 184	3 057	2 733	2 892 P
Gas oil and diesel oil	1 014	1 290	1 198	1 216	1 097	1 044	1 043 P
Motor gasoline	489	602	547	551	601	509	537 P
Fuel oil	937	1 167	1 070	1 042	976	725	824 P
Naphtha	16	34	77	94	35	42	89 P
Kerosene-type jet fuel	0	0	0	0	0	0	0 P
All other oil products	254	272	288	281	348	414	399 P

Source: Eurostat (nrg\_cb\_oil)

## Biofuels - Inland consumption

	2014	2015	2016	2017	2018	2019	2020P
Primary solid biofuels [TJ]	10 594	9 581	11 352	11 597	11 420	10 976	10 839 P
Charcoal [kt]	0	0	0	0	0	0	0 P
Biogases [TJ]	2 187	2 317	2 328	2 322	2 108	2 092	2 283 P
Pure biogasoline [kt]	39	38	42	37	27	26	21 P
Pure biodiesels [kt]	71	70	65	87	49	87	116 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	2 161	2 385	2 676	3 935	5 863	5 728	6 071 P
Non-renewable municipal waste	2 768	2 880	2 791	4 742	6 090	6 084	6 144 P
Industrial waste (non-renewable)	0	0	0	0	0	0	0 P

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	450	479	506	529	567	573	591 P
Ambinet heat (heat pumps)	955	1 129	1 351	1 628	1 832	2 104	2 391 P

Source: Eurostat (nrg\_cb\_rw)