

EU-28, 2015 (ktoe)	Total (all products)	Solid fossil fuels	Crude oil & petroleum products	Gas	Nuclear heat	Renewable energies	Non- renewable wastes	Electricity	Derived heat
+ Primary production	766 583	144 874	74 842	107 588	221 202	205 043	13 033		
+ Primary production receipt	9 172		9 172						
+ Other sources (recovered products)	5 091	538	4 253	300					
+ Recycled products	1 073		1 073						
+ Imports	1 477 933	151 490	934 110	341 278		15 470	296	35 282	6
+ Stock changes	- 3 737	4 827	- 11 279	2 729		- 15	1		
- Exports	575 809	39 047	399 235	93 985		9 453	28	34 056	5
- Bunkers	42 145		42 145						
- Direct use	10 685		10 685						
Gross inland consumption	1 627 475	262 682	560 106	357 909	221 202	211 046	13 302	1 226	1
Transformation input	1 304 201	247 429	657 040	107 926	221 202	59 455	9 766	246	1 136
+ Conventional thermal power stations	361 052	186 601	13 315	97 424		53 648	8 928		1 136
+ Nuclear power stations	221 202				221 202				
+ District heating plants	19 669	3 484	916	8 659		5 525	838	246	
+ Coke ovens	37 767	37 286	448	33					
+ Blast furnaces	13 292	13 292							
+ Gas works	701	680		22					
+ Refineries	642 093		642 093						
+ Patent fuel plants	212	144	68						
+ BKB/PB plants	4 607	4 607							
+ Charcoal production plants	204					204			
+ Coal liquefaction plants	1 028	1 028							
+ For blended natural gas	278		200			78			
+ Gas-To-Liquids (GTL) plants									
+ Non-specified Transformation Input	2 095	307		1 788					
Transformation output	962 771	31 978	641 913	20 818		59		211 387	56 617
+ Conventional thermal power stations	177 809							137 687	40 122
+ Nuclear power stations	73 803							73 700	103
+ District heating plants	16 392								16 392
+ Coke ovens	35 141	28 108		7 032					
+ Blast furnaces	13 292			13 292					
+ Gas works	494			494					
+ Refineries	641 913		641 913						
+ Patent fuel plants	164	164							
+ BKB/PB plants	3 705	3 705							
+ Charcoal production plants	59					59			
Exchanges, transfers and returns	2 991		2 989			- 64 122		64 124	
Consumption of the energy branch	81 145	672	32 840	19 298		639	79	22 836	4 781
Distribution losses	25 500	39	57	3 028		26		17 844	4 507
Available for final consumption	1 182 391	46 519	515 073	248 476		86 863	3 456	235 811	46 194
Statistical difference	1 615	- 1 590	3 719	- 989		17	1	146	311
Final non-energy consumption	96 820	1 825	81 784	13 211					
Final energy consumption	1 083 957	46 284	429 569	236 254		86 846	3 456	235 665	45 883
+ Industry	274 737	34 897	27 848	86 634		21 380	3 175	85 672	15 132
+ Iron and Steel	49 753	23 845	873	15 606		24	46	8 844	515
+ Chemical and Petrochemical	51 817	3 059	7 544	17 763		329	447	15 521	7 154
+ Non-ferrous metals	9 353	304	296	3 088		2	10	5 508	144
+ Non-metallic minerals	33 845	4 416	6 702	12 820		1 474	2 387	5 777	268
+ Transport eEquipment	8 081	67	397	2 407		19	0	4 620	570
+ Machinery	18 450	104	1 048	6 467		132	4	10 139	556
+ Mining and Quarrying	3 369	177	882	551		73		1 562	123
+ Food, Beverages and Tobacco	29 178	1 291	1 835	13 810		987	7	9 981	1 267
+ Paper, Pulp and Printing	33 385	1 062	718	7 003		12 036	117	10 071	2 377
+ Wood and Wood products	7 926	41	202	494		4 664	37	2 036	453
+ Construction	6 768	31	3 270	1 692		103	1	1 630	42
+ Textile and Leather	4 469	64	256	2 150		18	0	1 802	180
+ Not elsewhere specified (Industry)	18 345	436	3 824	2 784		1 519	119	8 181	1 482
+ Transport	358 629	10	335 867	3 226		14 158		5 368	
+ Rail	6 221	10	2 049			27		4 135	
+ Road	293 988		277 706	1 751		14 122		410	
+ International aviation	45 756		45 756						
+ Domestic aviation	5 540		5 540						
+ Domestic navigation	4 540		4 536			5			
+ Pipeline transport	1 507		1	1 411				95	
+ Not elsewhere specified (Transport)	1 077		280	64		5		729	
+ Other sectors	450 591	11 377	65 855	146 394		51 308	281	144 625	30 751
+ Commercial and public services	146 924	1 071	15 258	44 558		4 935	275	71 766	9 061
+ Residential	275 155	9 258	34 739	97 437		44 069	6	68 393	21 253
+ Agriculture / Forestry	23 441	1 012	12 673	3 260		2 092		4 160	245
+ Fishing	1 227		1 148	2		35		42	
+ Not elsewhere specified (Other)	3 843	36	2 038	1 137		176		264	192

Source: Eurostat (nrg_100a)