

Preliminary Energy Balance in 2002

Table 1

in TJ

Indicator		Rows number	Fuels				Energy		Total fuels and energy	Electricity in GWh
			Solid	Liquid	Gaseous	Total	Heat	Electricity		
Palen classification codebook number		x	53	83	99	120	116	117	121	117
Natural energy resources		11	1031328	10878	4830	1047036	204285	8982	1260303	2495
Imports		12	47305	377126	336995	761425	0	34207	795633	9502
Exports		13	212662	56408	1918	270987	0	75200	346188	20889
Stocks draw (+), stocks build (-) of suppliers		141	-2020	-5952	-11556	-19528	0	0	-19528	0
Stocks draw (+), stocks build (-) of consumers		142	6856	-12102	695	-4551	0	0	-4551	0
Other sources		16	0	-1893	212	-1681	0	0	-1681	0
Total primary energy sources		10	870807	311649	329258	1511714	204285	-32011	1683988	-8892
Secondary and renewable energy sources		20	0	0	0	0	5798	0	5798	0
Production from energy processes		21	108205	235529	79636	423370	214739	265871	903980	73853
Total sources		30	979012	547178	408894	1935084	424822	233860	2593766	64961
IN PUT	at fuels upgrading	40	186925	275972	0	462897	0	0	462897	0
	for heat production	50	158570	23587	79601	261758	0	0	261758	0
	for electricity production	51	495001	2389	29695	527085	203576	1724	732385	479
Working consump tion	at fuels upgrading	60	0	4880	21034	25913	9102	2579	37595	716
	for heat production	601	0	0	0	0	0	5299	5299	1472
	for electricity production	602	0	0	0	0	0	21438	21438	5955
	at fuels extraction, treatment and transport	61	58	831	364	1253	5157	5753	12163	1598
Losses		70	1938	167	5035	7140	20901	17489	45530	4858
Total final consumption		80	136520	239352	273166	649038	186086	179578	1014701	49883