

Energy Balance 2005

kilo tonnes of oil equivalent (ktoe)	COAL	PEAT	OIL	NATURAL GAS	RENEWABLES	ELECTRICITY	TOTAL
Indigenous Production	-	810	-	462	392	-	1,663
Imports	1,884	-	10,690	3,016	-	176	15,765
Exports	4	10	1,361	-	-	0	1,376
Mar. Bunkers	-	-	106	-	-	-	106
Stock Change	-47	-24	28	-	-0	-	-43
Primary Energy Supply (incl non-energy)	1,832	776	9,250	3,477	391	176	15,903
Primary Energy Requirement (excl. non-energy)	1,832	776	8,960	3,477	391	176	15,613
Transformation Input	1,416	610	4,164	2,044	30	60	8,323
Public Thermal Power Plants	1,410	504	766	1,958	25	-	4,663
Combined Heat and Power Plants	6	7	8	85	5	-	111
Pumped Storage Consumption	-	-	-	-	-	46	46
Briquetting Plants	-	99	-	-	-	-	99
Oil Refineries & other energy sector	-	-	3,390	-	-	14	3,404
Transformation Output	-	95	3,155	-	11	2,073	5,335
Public Thermal Power Plants	-	-	-	-	9	1,991	2,000
Combined Heat and Power Plants - Electricity	-	-	-	-	2	53	55
Combined Heat and Power Plants - Heat	-	-	-	-	-	-	-
Pumped Storage Generation	-	-	-	-	-	30	30
Briquetting Plants	-	95	-	-	-	-	95
Oil Refineries	-	-	3,155	-	-	-	3,155
Exchanges and transfers	18	-	-17	-	-161	161	1
Electricity	-	-	-	-	-161	161	-
Heat	-	-	-	-	-	-	-
Other	18	-	-17	-	-	-	1
Own Use and Distribution Losses	-	15	137	72	-	280	503
Available Final Energy Consumption	434	247	8,087	1,361	212	2,071	12,412
Non-Energy Consumption	-	-	290	-	-	-	290
Final non-Energy Consumption (Feedstocks)	-	-	290	-	-	-	290
Total Final Energy Consumption	435	274	8,144	1,340	211	2,094	12,499
Industry	163	-	1,075	428	163	660	2,490
Non-Energy Mining	-	-	45	32	-	54	131
Food, beverages and tobacco	16	-	124	152	54	162	508
Textiles and textile products	8	-	10	1	-	8	27
Wood and wood products	-	-	13	3	109	28	154
Pulp, paper, publishing and printing	0	-	8	20	-	30	58
Chemicals & man-made fibres	-	-	48	107	-	97	252
Rubber and plastic products	-	-	6	8	-	30	45
Other non-metallic mineral products	139	-	299	48	-	52	538
Basic metals and fabricated metal products	-	-	426	11	-	41	478
Machinery and equipment n.e.c.	-	-	8	12	-	16	36
Electrical and optical equipment	-	-	67	24	-	108	200
Transport equipment manufacture	-	-	3	7	-	9	19
Other manufacturing	-	-	18	2	-	25	45
Transport	-	-	5,069	-	1	5	5,075
Road Freight	-	-	1,218	-	-	-	1,218
Road Private Car	-	-	1,911	-	1	-	1,912
Public Passenger Services	-	-	131	-	-	-	131
Rail	-	-	52	-	-	5	57
Domestic Aviation	-	-	43	-	-	-	43
International Aviation	-	-	814	-	-	-	814
Fuel Tourism	-	-	763	-	-	-	763
Unspecified	-	-	137	-	-	-	137
Residential	246	273	1,144	522	44	646	2,874
Commercial/Public Services	26	0	587	390	3	728	1,735
Commercial Services	26	-	383	171	3	522	1,105
Public Services	-	0	204	219	-	206	630
Agricultural	-	-	270	-	-	55	325
Statistical Difference	-2	-26	-347	21	1	-24	-376