

RSA 2002											
(TJ)	Coal	Crude Oil	Petroleum Products	Gas	Nuclear	Hydro	Geothermal Solar etc	Renewables & Waste	Electricity	Heat	Total
Indigenous Production	4,873,932.09	10,588.91	-	83,764.10	130,810.91	8,485.20	2,031.22	424,436.00	-	-	5,534,048.43
Import	49,053.75	1,447,464.90	67,945.90	-	-	-	-	-	34,185.60	-	1,598,650.15
Export	-1,940,743.43	-4,520.35	-396,801.13	-	-	-	-	-	-26,071.20	-	-2,368,136.11
Intl. Marine Bunkers	-	-	-105,909.42	-	-	-	-	-	-	-	-105,909.42
Stock Changes	-21,216.34	-	-	-	-	-	-	-	-	-	-21,216.34
<b>Total Primary Energy Supply</b>	<b>2,961,026.07</b>	<b>1,453,533.45</b>	<b>-434,764.65</b>	<b>83,764.10</b>	<b>130,810.91</b>	<b>8,485.20</b>	<b>2,031.22</b>	<b>424,436.00</b>	<b>8,114.40</b>	-	<b>4,637,436.70</b>
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical Differences	641,676.96	-	31,687.09	-	-	-	-	-	15,166.47	-	688,530.51
Public Electricity Plant	-1,938,343.79	-	-	-	-130,810.91	-8,485.20	-2,031.22	-	707,627.62	-	-1,372,043.50
Autoproducer Electricity Plant	-51,311.20	-	-	-	-	-	-	-	30,125.30	-	-21,185.89
Public CHP Plant	-	-	-	-	-	-	-	-	-	-	-
Autoproducer CHP Plant	-	-	-	-	-	-	-	-234,036.00	-	-	-234,036.00
Public Heat Plant	-	-	-	-	-	-	-	-	-	-	-
Autoproducer Heat Plant	-	-	-	-	-	-	-	-	-	-	-
Heat pumps	-	-	-	-	-	-	-	-	-	-	-
Electric boilers	-	-	-	-	-	-	-	-	-	-	-
Gas Works	-25,708.81	-	-	43,372.82	-	-	-	-	-	-	17,664.01
Oil Refineries	-	-1,139,586.78	1,214,013.68	-	-	-	-	-	-41,654.92	-	32,771.98
Coal Transformation	-25,664.10	-	-	-	-	-	-	-	-	-	-25,664.10
Liquefaction	-904,188.75	-313,946.66	-	-83,764.10	-	-	-	-	-	-	-1,301,899.52
Non-specified (Transformation)	-	-	-	-	-	-	-	-	-	-	-
Own Use	-	-	-	-	-	-	-	-	-3,932.70	-	-3,932.70
Distribution Losses	-	-	-	-	-	-	-	-	-49,752.00	-	-49,752.00
<b>Total Final Consumption</b>	<b>657,486.38</b>	-	<b>810,936.11</b>	<b>43,372.82</b>	-	-	-	<b>190,400.00</b>	<b>665,694.18</b>	-	<b>2,367,889.50</b>
Industry Sector	519,942.88	-	43,632.02	43,048.44	-	-	-	-	416,825.03	-	1,023,448.37
Iron and Steel	196,485.57	-	-	11,049.80	-	-	-	-	73,191.56	-	280,726.93
Chemical and Petrochemical	136,058.51	-	-	13,447.59	-	-	-	-	35,078.08	-	184,584.17
<i>Memo: Feedst Use In Petchem. Ind.</i>	<i>136,058.51</i>	-	-	-	-	-	-	-	-	-	<i>136,058.51</i>
Non-Ferrous Metals	-	-	-	2,456.65	-	-	-	-	55,586.66	-	58,043.32
Non-Metallic Minerals	29,559.53	-	-	6,187.13	-	-	-	-	8,197.52	-	43,944.18
Transport Equipment	-	-	-	400.58	-	-	-	-	316.87	-	717.45
Machinery	-	-	-	859.68	-	-	-	-	158.90	-	1,018.58
Mining and Quarrying	39,218.30	-	28,231.20	412.12	-	-	-	-	115,932.89	-	183,794.51
Food and Tobacco	-	-	-	1,362.41	-	-	-	-	2,422.69	-	3,785.10
Paper Pulp and Print	-	-	-	3,231.15	-	-	-	-	5,606.28	-	8,837.43
Wood and Wood Products	-	-	-	74.54	-	-	-	-	1,040.00	-	1,114.54
Construction	-	-	15,400.82	-	-	-	-	-	415.40	-	15,816.22
Textile and Leather	-	-	-	19.67	-	-	-	-	1,881.29	-	1,900.95
Non-specified (Industry)	118,620.98	-	-	3,547.13	-	-	-	-	116,996.87	-	239,164.97
Transport Sector	-	-	613,816.03	31.48	-	-	-	-	22,484.63	-	636,332.14
International Civil Aviation	-	-	37,538.45	-	-	-	-	-	-	-	37,538.45
Domestic Air Transport	-	-	30,782.21	31.48	-	-	-	-	137.84	-	30,951.53
Road	-	-	536,045.48	-	-	-	-	-	82.91	-	536,128.39
Rail	-	-	9,449.89	-	-	-	-	-	11,889.97	-	21,339.86
Pipeline Transport	-	-	-	-	-	-	-	-	221.15	-	221.15
Internal Navigation	-	-	-	-	-	-	-	-	26.75	-	26.75
Non-specified (Transport)	-	-	-	-	-	-	-	-	10,126.01	-	10,126.01
Other Sectors	137,543.50	-	121,800.97	292.90	-	-	-	190,400.00	226,384.52	-	676,421.90
Agriculture	2,455.40	-	53,730.26	-	-	-	-	-	16,718.54	-	72,904.20
Commerce and Public Services	45,524.34	-	32,161.92	251.15	-	-	-	-	65,618.17	-	143,555.59
Residential	89,563.75	-	35,908.79	-	-	-	-	190,400.00	109,506.53	-	425,379.07
Non-specified (Other)	-	-	-	41.76	-	-	-	-	34,541.28	-	34,583.04
Non-Energy Use	-	-	31,687.09	-	-	-	-	-	-	-	31,687.09
Memo:Non-Energy Use Ind/Trans/Ener	-	-	31,687.09	-	-	-	-	-	-	-	31,687.09
Memo:Non-Energy Use in Transport	-	-	-	-	-	-	-	-	-	-	-
Memo:Non-Energy Use in Oth. Sect	-	-	-	-	-	-	-	-	-	-	-
Elect.Output in GWh	190,019	-	-	-	11,991	2,357	564	-	-	-	204,931
Elect.Output-public elec. plant	181,651	-	-	-	11,991	2,357	564	-	-	-	196,563
Elect.Output-autoprod. elec. plant	8,368	-	-	-	-	-	-	-	-	-	8,368
Elect.Output-public CHP plant	-	-	-	-	-	-	-	-	-	-	-
Elect.Output-autoprod. CHP plant	-	-	-	-	-	-	-	-	-	-	-
Heat Output-public CHP plant	-	-	-	-	-	-	-	-	-	-	-
Heat Output-autoproducer CHP plant	-	-	-	-	-	-	-	-	-	-	-
Heat Output-public heat plant	-	-	-	-	-	-	-	-	-	-	-
Heat Output-autoprod. heat plant	-	-	-	-	-	-	-	-	-	-	-
Heat Output in TJ	-	-	-	-	-	-	3,159.68	-	-	-	-

DATA SOURCE: Department of Minerals and Energy

BALANCE FORMAT: International Energy Agency, Paris

VERSION: 1

ISBN: 1-919927-02-6