

### 1. USE TABLE for Energy

UNIT: Petajoule (1015)		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
<b>Natural inputs</b>	Extraction of coal		200							200
	Electricity form solar panels and wind mills			36						36
	Wood	20								20
<b>Products</b>	Coal			195			3			198
	Gasoline	15	3	1	14	12	-5			40
	Electricity	4	5		77	24		46		156
	Fuel wood					20				20
<b>Residuals</b>	Losses during extraction (coal)								2	2
	Losses during distribution (electricity)								9	9
	Losses during transformation								66	66
	Other losses (due to end use)									
	gasoline								45	45
	electricity								110	110
	fuel wood								20	20
<b>Total use of energy</b>		<b>39</b>	<b>208</b>	<b>232</b>	<b>91</b>	<b>56</b>	<b>-2</b>	<b>46</b>	<b>252</b>	<b>922</b>

Emission relevant energy use

### 2. CO2 EMISSION FACTORS, Tonnes CO2/TJ

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households
<b>Products</b>	Coal	96	96	96	96	96
	Gasoline	70	70	70	70	70
	Electricity	0	0	0	0	0
	Fuel wood	110	110	110	110	110

### 3. ENERGY RELATED CO2 EMISSIONS ACCOUNT, 1000 tons

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
<b>Products</b>	Coal			18 720						18 720
	Gasoline	1 050	210	70	980	840				3 150
	Electricity									
	Fuel wood					2 200				2 200
<b>Total CO2 Emissions - energy related</b>		<b>1 050</b>	<b>210</b>	<b>18 790</b>	<b>980</b>	<b>3 040</b>				<b>24 070</b>

### 4. NON ENERGY RELATED CO2 EMISSION

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
	Industrial processes				139					139

### 6. CO2 EMISSIONS ACCOUNTS - ALL EMISSIONS

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
	<b>CO2 Emissions</b>	<b>1 050</b>	<b>210</b>	<b>18 790</b>	<b>1 119</b>	<b>3 040</b>				<b>24 209</b>