# Statistics

# in focus

## ENVIRONMENT AND ENERGY

THEME 8 – 18/2003

## ENERGY

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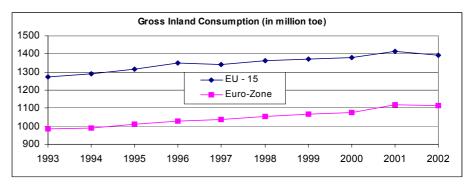
Principal Aggregates of Energy Balance Sheets



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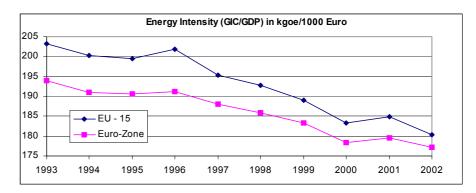
# Statistical aspects of the energy economy in 2002

Antigone GIKAS



The total gross inland consumption (GIC) of energy in the European Union in 2002 (not adjusted for climatic variations) was 1392.6 million toe (tonnes of oil equivalent), a decrease of 1.4% from 2001. As regards the euro-zone, gross inland consumption attained 1113.7 million toe, presenting a decrease of 0.5% compared with the previous year.

Consumption is highly influenced by developments in the main consuming sectors, including power generation. During the decade 1993 to 2002 the GIC of the European Union has increased by 9.4%.



In the same period, energy intensity (GIC divided by GDP) has been steadily decreasing. Energy intensity is a measure of how much energy is used to produce a unit of economic output. The decoupling of increasing economic activity from increasing energy consumption is often quoted as a goal for sustainable development. The only exceptions in the downwards trend of energy intensity were the years 1996 and 2001, where particularly high energy consumptions have been observed due to unusually cold weather conditions. As regards the Gross Domestic Product (GDP), a general upwards trend has been observed during this last decade, although presenting varying growth rates from year to year.

N.B.1: All data in this report represent the cumulative monthly figures and may differ from annual data. In addition, figures for certain renewable energy sources (solar, biomass except the part used in power stations) are not included. For this reason, the total for the different kinds of energy also differs from the total published in the Energy Balances, which now include all forms of renewable energy.

N.B.2: The tonne of oil equivalent is a standardised conventional unit defined on the basis of one tonne of oil having a net calorific value of 41 868 kilojoules per kilogramme.

N.B.3: Euro-zone is EUR-11 (BE, DE, ES, FR, IE, IT, LU, NL, AT, PT, FI) up to 31.12.2000 and EUR-12 (EUR-11 plus EL) from 1.1.2001.

### **Energy consumption trends**

Of the five biggest energy-consuming Member States, gross inland consumption in 2002 decreased in the United Kingdom (-3.6%), in Italy (-2.1%), in Germany (-1.7%) and in France (-0.4%) and increased in Spain (+4.6) compared with 2001 consumption. In the remaining ten Member States of the European Union, the trends were divided. Gross inland consumption in 2002 decreased in five of them - percentages varied between -6.5% (Belgium) and -0.1% (Portugal) -, and increased in the other five - percentages varied between +4.8% (Luxembourg) and +1.7% (Austria) - with reference to 2001.

The following trends are observed in energy consumption by product between 2002 and 2001 for the European Union:

- a) a decrease in hard coal consumption (-4.5%), after two successive years of observed increase
- b) an increase in lignite consumption (+4.1%)
- c) a decrease in oil consumption (-2.5%)
- d) an increase in natural gas of 0.8%, confirming the steady upwards trend of the past five years
- e) an increase in nuclear energy of 0.7%

In the euro-zone, gross inland consumption in 2002 regarding all the above mentioned products showed -albeit differing percentage changes- similar trends as in EU total.

The biggest share by far in total gross inland consumption remains that of oil (41.5%), followed by natural gas (25.1%) and nuclear energy (15.8%); in 2001 the shares were 42.0%, 24.6% and 15.6% respectively.

### **Energy production trends**

Primary production in the European Union, excluding recovered products, was 679.5 million toe in 2002, a decrease of 0.8% compared with 2001. Some of the most important changes observed between the two reference years are:

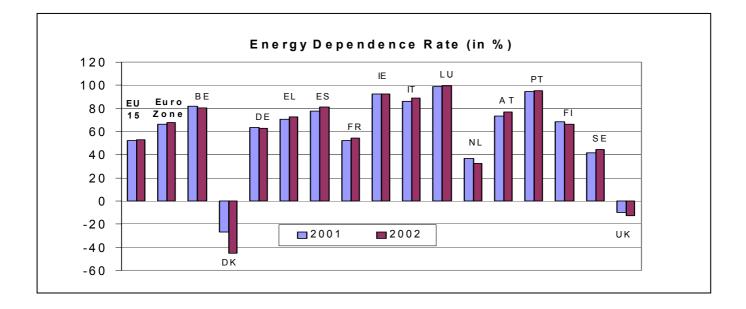
- a) a decrease of 8.1% in total hard coal production; as regards the two biggest producer Member States, production fell by 6.5% in Germany and by 9.3% in the United Kingdom
- b) an increase in total lignite production of 4.7%; production increased by 4.2% in Germany and by 4.9% in Greece
- c) an increase in total crude oil production of 1.0%, despite smaller output in the largest producer country United Kingdom (-1.4%)
- d) a decrease in natural gas production of 1.2%; among the two major natural gas producers, production increased in the Netherlands by 0.6%, while it fell in the United Kingdom by 2.4%
- e) an increase in nuclear energy production of 0.7%; France, being the largest nuclear energy producer in the EU, increased its output by 4.2%

In the euro-zone, primary energy production in 2002 regarding all the above mentioned products showed similar trends as in EU total - albeit differing percentage changes -.

In 2002, as in preceding years, the largest share in total primary energy production was that of nuclear energy (32.4%), followed by natural gas (27.4%) and crude oil (21.9%); in 2001 the shares were 31.9%, 27.5% and 21.5% respectively.

	SUMMARY ENERGY BALANCE-SHEET (in mio toe)																
JANUARY - DECEMBER 2001																	
eurostat	EU - 15	Euro- zone	ΒE	DK	DE	EL	ES	FR	ΙE	IT	LU	NL	AT	PT	FI	SE	υĸ
Primary Production (1)	685.8	380.5	11.8	24.9	119.4	9.1	27.9	115.2	1.2	22.7	0.0	57.4	6.4	1.3	8.1	24.9	255.5
Total Imports (2)	1142.2p	1003.9p	74.7	14.4	240.1	25.9	107.6	156.0p	14.1	169.6	3.8	143.8	22.6	23.4	22.4	29.9	94.1
Change in Stocks (3)	7.6p	5.4p	-0.3	0.0	2.0	0.1	1.0	4.3	-0.2p	1.6p	0.0	-0.1	0.8	0.0	-0.1	0.3	-1.9
Total Exports (2)	380.8p	232.3p	23.4	19.7	28.6	3.9	7.3	25.9p	1.5	22.2	0.1	110.1	2.8	1.6	4.8	11.6	117.3
Gross Consumption	1454.8p	1157.5p	62.7	19.7	332.9	31.3	129.2	249.6p	13.5p	171.7p	3.7	91.0	27.0	23.0	25.7	43.4	230.4
Bunkers	42.6	38.4	5.1	1.1	2.2	3.6	6.9	2.6	-	2.7	-	14.9	-	0.3	-	1.4	1.7
Gross Inland Consumption	1412.2p	1119.1p	57.7	18.6	330.7	27.7	122.3	247.0p	13.5p	169.0p	3.7	76.1	27.0	22.7	25.7	42.0	228.7
(1) Including hard coal reco	Gross Inland Consumption      1412.2p      1119.1p      57.7      18.6      330.7      27.7      122.3      247.0p      13.5p      169.0p      3.7      76.1      27.0      22.7      25.7      42.0      228.7        1) Including hard coal recovered (2) Including Intra-EU trade (3) + Decrease in stocks - Increase in stocks p provisional data      200																





## Energy dependence rate

Net imports (imports minus exports) decreased by 0.1% attaining a level of 760.3 million toe.

Net imports of energy as a percentage of gross consumption show national energy dependence. **The energy dependence rate** of the European Union increased from 52.3% in 2001 to 52.9% in 2002, reaching a peak value for recent years. Denmark, which became a net energy exporter for the first time in 1999, confirmed this trend in the following years; in 2002 its energy dependence rate was -45.1%. The United Kingdom remains a net energy exporter with an energy dependence rate of -12.7% in 2002. All other Member States are net energy importers, including the largest energy consuming Member States, Germany (dependence rate 63.0%), France (54.2%), Italy (89.0%) and Spain (81.2%).

## Energy consumption per capita

**Gross Inland Consumption per capita** in the European Union ranged from 5.2 toe/capita in Belgium to 2.2 toe/capita in Portugal in 2002. To a large extent this indicator reflects the level of living standards, space heating needs (weather conditions and geography) and the structure of the industry/economies of the Member States of the European Union. Luxembourg with 8.8 toe/capita constitutes a special case given the share of industrial sectors as well as that of foreign consumers (transport sector).

SUMMARY ENERGY BALANCE-SHEET (in mio toe)																	
JANUARY - DECEMBER 2002.																	
eurostat	EU - 15	Euro- zone	BE	DK	DE	EL	ES	FR	IE	IT	LU	NL	AT	PT	FI	SE	UK
Primary Production (1)	680.0	381.6	12.0	26.2	118.4	9.6	25.8	117.7	1.2	22.9	0.0	58.6	6.5	0.7	8.2	22.9	249.3
Total Imports (2)	1147.9p	1012.2p	74.0	13.1	234.8	27.3	116.5	160.4p	14.5	171.6	4.1	138.5	23.9	23.6	22.8	29.2	93.4
Change in Stocks (3)	-3.0p	-5.5p	-0.1	0.8	2.9	-0.8	-0.4	-3.9	-0.1p	-4.5p	0.0	0.8	-0.2	0.4	0.5	0.5	1.1
Total Exports (2)	387.5p	233.9p	25.0	21.5	28.7	4.3	7.0	25.8p	1.4	21.6	0.3	110.1	2.7	1.7	5.4	10.5	121.6
Gross Consumption	1437.3p	1154.4p	61.0	18.6	327.4	31.8	134.9	248.4p	14.2p	168.5p	3.9	87.7	27.4	23.0	26.1	42.0	222.2
Bunkers	44.7	40.6	7.1	0.9	2.4	3.2	7.1	2.5	-	3.0	-	15.0	-	0.4	-	1.3	1.9
Gross Inland Consumption	1392.6p	1113.7p	53.9	17.7	324.9	28.6	127.9	245.9p	14.1p	165.5p	3.9	72.8	27.4	22.7	26.1	40.8	220.4
(1) Including hard coal reco	ross Inland Consumption 1392.6p 1113.7p 53.9 17.7 324.9 28.6 127.9 245.9p 14.1p 165.5p 3.9 72.8 27.4 22.7 26.1 40.8 220.4 1) Including hard coal recovered (2) Including Intra-EU trade (3) + Decrease in stocks - Increase in stocks p provisional data																



OF THE E	ENERGY BALAN	ICE SHEET				
						l equivalen
		EU-15			Euro-zone	
Curostat	2001	2002	2002/2001	2001	2002	2002/2001
1. Gross Inland Consumption	1412.2	1392.6	-1.4%	1119.1	1113.7	-0.5%
of which:						
Hard coal (1)	166.3p	158.8p	-4.5%	118.4p	116.1p	-2.0
Lignite (1)	49.6	51.7		49.6	51.7	
Crude oil (1)	593.2	578.5		488.6	480.3	
Natural gas	346.9	349.5	0.8%	254.8	258.7	1.5
Nuclear energy	218.6	220.2p	0.7%	178.2	181.3p	1.79
Primary electrical energy	37.7p	33.9p	-10.2%	29.4p	25.7p	
and others		·			·	
2. Net Imports (2)	761.4p	760.3p	-0.1%	771.6p	778.3p	0.9
among which:						
Hard coal	112.7	107.6p	-4.6%	83.9	83.3p	-0.7
Crude oil	448.9	434.6	-3.2%	474.7	461.2	-2.8
Natural gas	153.7	169.1	10.0%	164.2	178.1	8.4
Petroleum products	24.7	21.8	-11.7%	29.7	33.0	11.29
3. Production of Primary Energy	685.2	679.5p	-0.8%	380.2	381.4p	0.39
of which:						
Hard coal (3)	47.1	43.3	-8.1%	27.8	25.8	-7.2
Lignite	49.2	51.5	4.7%	49.2	51.5	4.7
Crude oil and condensates	147.4	148.8	1.0%	12.5	14.4	15.9
Natural gas	188.4	186.1	-1.2%	85.9	85.7	-0.2
Nuclear energy	218.6	220.2p	0.7%	178.2	181.3p	1.7
Primary electrical energy	35.0	30.0p	-14.3%	26.9	22.8p	-15.2
and others						
4 <u>Net Imports(</u> 2)						
Gross Consumption						
Total	52.3%p	52.9%p		66.7%p	67.4%p	
among which:	· ·	·		-	·	
Petroleum	33.5%p	32.9%p		44.6%p	44.0%p	
5. Gross Inland Consumption						
Per Capita in kgoe	3727.9p	3667.0p		3674.5p	3648.8p	
<ul><li>(1) Including the balance of foreign trade and st</li><li>(2) Imports minus exports</li><li>(3) Including recovered products</li></ul>	ock changes of	derived pro	ducts			

p provisional data



eurostat

#### SUBDIVISION OF PRINCIPAL AGGREGATES OF THE ENERGY BALANCE SHEET

Million tonnes of oil equivalent Ξ Belgigue/België Danmark Deutschland Ellada España eurostat 2002 2002/2001 2001 2002 2002/2001 2001 2002 2002/2001 2001 2001 2002 2002/2001 2001 2002 2002/2001 53.9 17.7 330.7 324.9 28.6 127.9 1. Gross Inland Consumption 57.7 -6.5% 18.6 -4.7% -1.7% 27.7 3.2% 122.3 4.6% of which: -23.8% 0.3 -32.4% Hard coal (1) 8.0 6.1p 4.3 4.7 9.2% 45.9 44.6p -2.7% 0.5 18.5 21.7 17.3% Lianite (1) 0.0 0.0 -28.6% 37.0 38.3 3.6% 8.7 9.1 4.9% 1.6 1.6 0.1% 24.1 22.1 -8.2% 9.4 8.2 -12.7% 130.2 124.8 -4.1% 16.9 2.6% 66.4 0.2% Crude oil (1) 16.4 66.5 -0.1% 4.5 0.4% 4.0% 23.3% 13.1 4.5 -0.1% 73.2 73.5 1.8 16.4 20.3 Natural gas 13.1 1.7 Nuclear energy 11.4 11.6 2.2% 41.2 39.9p -3.0% 15.4 15.3 -0.9% Primary electrical energy 1.1 1.0 -11.9% 0.3 0.3 -22.8% 3.2 3.7p 16.6% 0.4 0.5 28.9% 4.0 2.6 -35.4% and others 49.0 -4.4% -5.2 -8.4 60.0% 211.5 206.1p -2.5% 22.0 23.0 4.6% 100.3 109.5 2. Net Imports (2) 51.3 9.2% among which: Hard coal 7.4 5.9 -20.0% 4.1 4.2 1.8% 21.0 19.4 -7.5% 0.4 0.3 -22.7% 12.3 16.1 31.2% Crude oil 31.9 33.4 4.7% -7.8 -10.5 34.8% 104.2 103.6 -0.6% 18.9 18.7 -0.9% 56.8 56.4 -0.6% 13.4 2.5% -3.1 1.7 Natural gas 13.1 -3.0 2.5% 58.3 59.7 2.3% 1.7 4.0% 15.2 18.8 23.6% Petroleum products -3.9 -5.1 30.9% 1.2 1.1 -11.0% 24.8 17.8 -28.3% -0.4 0.5 15.0 16.7 11.7% 3. Production of Primary Energy 11.7 12.0 2.1% 24.9 26.2 5.1% 119.4 118.4p -0.8% 9.1 9.6 5.5% 27.9 25.8 -7.5% of which: -28.3% 0.1 0.1 19.9 18.6 -6.5% 6.4 6.0 -6.2% Hard coal (3) -9.1 4.9% 36.7 38.3 8.7 Lignite 4.2% 1.6 1.6 0.1% 18.2 7.0% 0.3 Crude oil and condensates 17.1 6.3% 3.3 3.5 0.2 0.2 -1.0% 0.4 -6.3% \_ 7.4 7.6 2.0% 15.1 -1.5% 0.0 0.0 5.5% 0.5 0.5 5.6% Natural gas 15.3 Nuclear energy 11.4 11.6 41.2 39.9p -3.0% 15.4 15.3 -0.9% 2.2% 0.4 0.2 0.2 Primary electrical energy 0.4 0.4 -1.4% 0.4 12.6% 3.0 3.0p 0.2% 45.9% 3.7 2.1 -42.4% and others 4. Net Imports (2) Gross Consumption Total 81.7% 80.4%p 77.6% -26.7% -45.1% 63.5% 63.0%p 70.4% 72.4% 81.2% among which: Petroleum 46.8% 47.3%p -32.3% -50.3% 38.8% 37.1%p 63.0% 65.2% 56.4% 55.2% 5. Gross Inland Consumption 5606.2 5227.1p 4015.3 3941.3p 3036.8 3164.2p Per Capita in kgoe 3465.3 3296.3p 2616.7 2690.7p (1) Including the balance of foreign trade and stock changes of derived products (2) Imports minus exports (3) Including recovered products p provisional data

#### SUBDIVISION OF PRINCIPAL AGGREGATES OF THE ENERGY BALANCE SHEET

Million tonnes of oil equivalent Ireland Italia Luxemboura Nederland France eurostat 2002/2001 2002/2001 2002/2001 2002 2002/2001 2002 2001 2002 2001 2002 2001 2002 2001 2001 2002/2001 247.0 245.9 13.5 14.1 169.0 165.5 3.7 3.9 76.1 72.8 1. Gross Inland Consumption -0.4% 4.5% -2.1% 4.8% -4.3% of which: 10.9p Hard coal (1) 11.4 -4.8% 2.5 2.5 0.5% 13.5 13.4p -0.7% 0.2 0.1 -43.2% 9.4 7.8 -17.1% Lianite (1) 0.1 0.1 -55.0% 0.4 0.4 -0.4% 0.0 -4.1% 83.8 2.4 28.7 Crude oil (1) 91.5 87.8 6.8 7.6 11.5% 86.4 -3.0% 2.4 2.3% 29.0 -0.8% 39.4 40.4 2.3% 3.7 3.5 -7.4% 58.3 57.8 -0.9% 0.8 1.1 37.2% 34.9 33.5 -3.9% Natural gas Nuclear energy 103.7 108.0 4.2% 1.0 1.0 -1.8% 0.1 0.2 0.4 0.3 -22.2% Primary electrical energy 0.8 -1.2p 10.8 10.4p -3.1% 1.8 1.8 -3.7% and others 134.6p 3.4% 12.5 4.9% 147.4 150.0p 1.8% 3.7 3.9 6.1% 33.6 2. Net Imports (2) 130.2p 13.1 28.4 -15.5% among which: -43.2% Hard coal 9.2 9.8 6.3% 2.5 2.5 0.7% 13.2 13.0 -1.6% 0.2 9.8 7.8 -20.2% 0.1 Crude oil 84.9 80.2 -5.6% 3.3 3.2 -2.7% 82.6 80.2 60.5 54.2 -3.0% -10.3% \_ 34.9 40.8 3.1 2.8 -8.6% 44.8 48.5 8.3% 0.8 1.1 37.2% -18.9 -20.7 9.1% Natural gas 16.8% Petroleum products 7.3 10.3 40.6% 3.7 4.6 23.5% -5.7 -5.3 -6.8% 2.3 2.4 4.3% -18.8 -14.2 -24.5% 117.5 1.2 22.7 1.2 0.8% 22.9p 0.0 0.0 5.9% 57.4 58.6 3. Production of Primary Energy 115.0 2.1% 0.9% 2.0% of which: -20.4% Hard coal (3) 1.4 1.1 -0.1 0.1 0.4 0.4 -0.4% 0.0 Lignite -54.6% 0.0 Crude oil and condensates 1.9 1.8 3.4 4.5 2.3 3.1 35.8% -6.1% 32.1% -4.4% 0.7 0.6 -1.7% 12.3 54.2 0.6% Natural gas 1.4 1.3 12.7 -2.8% 53.8 -103.7 108.0 1.0 -1.8% Nuclear energy 4.2% 1.0 Primary electrical energy 6.7 5.4 -19.7% 0.1 0.1 27.3% 6.6 -8.0% 0.0 0.0 5.9% 0.4 0.4 6.1p 2.8% and others Net Imports (2) 4. Gross Consumption Total 52.1% 54.2%p 92.5% 92.7% 85.8% 89.0%p 98.5% 99.8% 37.0% 32.4% among which: 36.6% 36.2%p 49.4% 49.7%p 62.7% 45.7% 45.6% Petroleum 51.5% 54.8% 63.0% 5. Gross Inland Consumption Per Capita in kgoe 4172.9p 4143.7p 3511.5 3643.0p 2917.0 2853.1p 8410.9 8776.0p 4741.3 4519.8p (1) Including the balance of foreign trade and stock changes of derived products (2) Imports minus exports (3) Including recovered products p provisional data

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#### SUBDIVISION OF PRINCIPAL AGGREGATES OF THE ENERGY BALANCE SHEET

	<u> </u>								<u> </u>			Milli	ion tonne		•
		Österrei	ch		Portuga	I	S	uomi/Finl	land		Sverige		United Kingdom		Idom
eurostat	2001	2002	2002/2001	2001	2002	2002/2001	2001	2002	2002/2001	2001	2002	2002/2001	2001	2002	2002/20
. Gross Inland Consumption f which:	27.0	27.4	1.7%	22.7	22.7	-0.1%	25.7	26.1	1.8%	42.0	40.8	-2.9%	228.7	220.4	-3.
Hard coal (1)	2.8	3.1p	12.1%	3.3	2.8p	-15.3%	2.7	2.9p	8.0%	2.5	2.1	-14.6%	41.0	35.9	-12.
Lignite (1)	0.5	0.4	-12.3%	-	-	-	1.3	1.7	32.1%	-	-	-	-	-	
Crude oil (1)	12.9	12.9		15.9	16.3		10.4	10.3		14.5	14.4	-0.4%	76.8	75.6	
Natural gas	7.3	7.5	1.9%	2.3	2.7	20.9%	3.7	3.7		0.8	0.9	15.7%	86.7	85.4	
Nuclear energy	-	-	-	-	-	-	5.7	5.6p		18.0	17.1		22.3	21.8	
Primary electrical energy and others	3.5	3.5	1.3%	1.3	0.9	-34.2%	2.0	2.0p	-1.5%	6.2	6.2	0.3%	1.8	1.7	-3.
. Net Imports (2) mong which:	19.8	21.2	7.1%	21.7	22.0p	1.0%	17.6	17.4p	-1.1%	18.2	18.6	2.1%	-23.2	-28.2	21.
Hard coal	2.2	2.7	23.2%	3.1	2.8	-10.0%	2.6	2.8	5.5%	1.9	1.8	-6.3%	22.7	18.3	-19.
Crude oil	7.9	8.1	2.3%	12.3	11.5	-7.1%	11.2	11.6	3.5%	20.0	18.2	-9.0%	-37.9	-34.3	-9.
Natural gas	5.4	5.6	3.2%	2.3	2.7	21.1%	3.7	3.7	0.2%	0.8	0.9	15.7%	-8.3	-6.9	-17.
Petroleum products	3.1	3.5	15.0%	3.1	3.5	12.5%	-0.8	-1.7		-3.5	-2.8	-20.2%	-2.7	-9.4	
. Production of Primary Energy	6.4	6.5	2.2%	1.3	0.7	-45.8%	8.1	8.2p	1.4%	24.9	22.9	-8.1%	255.2	249.1	-2.
f which:															
Hard coal (3)	-	-	-	-	-	-	-	-	-	-	-	-	19.3	17.5	-9.
Lignite	0.4	0.4	5.4%	-	-	-	1.3	1.7	32.1%	-	-	-	-	-	
Crude oil and condensates	1.1	1.0	-1.0%	-	-	-	-	-	-	-	-	-	117.9	116.2	-1.
Natural gas	1.5	1.6	8.7%	-	-	-	-	-	-	-	-	-	95.1	92.8	
Nuclear energy	-	-	-	-	-	-	5.7	5.6p		18.0	17.1	-5.3%	22.3	21.8	
Primary electrical energy and others	3.5	3.5	0.2%	1.3	0.7	-45.8%	1.2	1.0p	-17.2%	6.8	5.8	-15.6%	0.9	1.0	12.
. <u>Net Imports</u> (2) Gross Consumption															
otal	73.4%	77.2%p		94.4%	95.3%		68.6%	66.7%p		42.0%	44.3%		-10.1%	-12.7%	
mong which:															
Petroleum	42.8%	44.7%p		71.0%	70.7%		40.6%	38.0%p		36.9%	35.8%		-16.6%	-18.1%	
. Gross Inland Consumption Per Capita in kgoe	3310.3	3371.7p		2205.3	2195.0p		4948.6	5029.0p		4719.8	4575 1n		3811.1	3657 8n	

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