

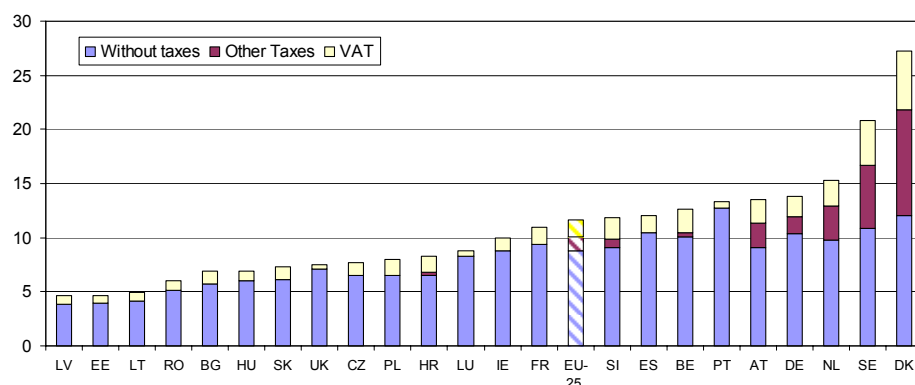
# Gas prices for households and industry on 1<sup>st</sup> July 2005

## Gas prices have increased in nearly all EU Member States between July 2004 and July 2005

This publication covers gas prices on 1<sup>st</sup> July 2005 for both households and industrial customers. These prices are expressed in national currency, purchasing power standards (PPS) and euro. Three levels of taxation are considered: all taxes included, without VAT and all taxes excluded.

### Gas price composition for household consumer D3

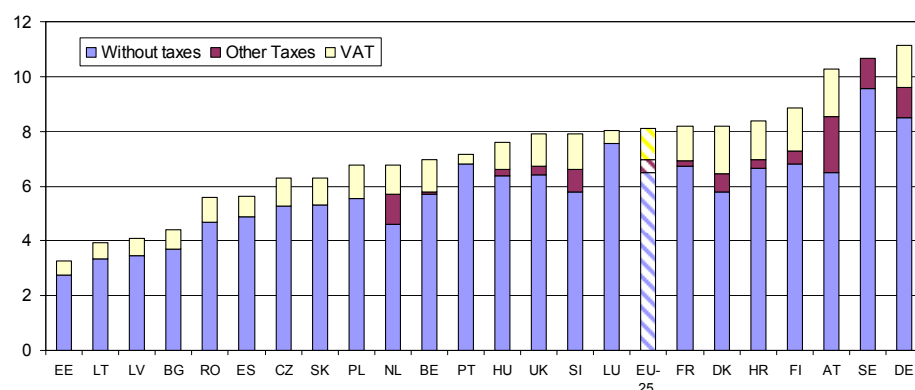
Prices in € / GJ for a consumption of 83.7 GJ / year



For household standard consumer D3\* (which corresponds to an annual gas consumption of 83.7 GJ), gas prices on the 1<sup>st</sup> July 2005 are the most expensive in Denmark, Sweden and the Netherlands.

### Gas price composition for industrial consumer I3-1

Prices in € / GJ for a consumption of 41.86 TJ / year



For industrial standard consumer I3-1\* (which corresponds to an annual gas consumption of 41.86 TJ), gas prices on the 1<sup>st</sup> July 2005 are highest in Germany, Sweden and Austria.

The cheapest gas for industrial consumer type I3-1 in the European Union can be found in the three Baltic countries: Latvia, Estonia and Lithuania.

EU25 = weighted average for the following countries: Belgium, Czech Republic, Denmark, Germany, Estonia, Spain, France, Ireland, Italy, Latvia, Lithuania, Luxembourg, Hungary, Netherlands, Austria, Poland, Portugal, Slovenia, Slovakia, Finland (industrial consumers), Sweden and the United Kingdom.

\*Methodological information on: [http://europa.eu.int/estatref/info/sdds/en/sirene/energy\\_sm2.htm](http://europa.eu.int/estatref/info/sdds/en/sirene/energy_sm2.htm)

## Statistics in focus

### ENVIRONMENT AND ENERGY

1/2006

### Energy

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# Gas prices for Households (per GJ) on 1<sup>st</sup> July 2005

**Standard consumer D1**  
Annual consumption of 8.37 GJ

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
EU-25				16.21 <sup>e</sup>	14.23 <sup>e</sup>	14.07			
EU-15				16.89 <sup>e</sup>	14.86 <sup>e</sup>	14.69			
BE	20.19	16.69	16.28	20.19	16.69	16.28	19.34	15.99	15.59
CZ	341.75	287.18	287.18	11.32	9.52	9.52	19.19	16.13	16.13
DK	298.20	238.50	165.80	39.98	31.98	22.23	29.90	23.91	16.62
DE	23.90	20.60	19.07	23.90	20.60	19.07	21.70	18.70	17.31
EE	125.87	106.67	106.67	8.04	6.82	6.82	13.26	11.23	11.23
ES	17.23	14.85	14.85	17.23	14.85	14.85	18.61	16.04	16.04
FR	18.45	15.90	15.90	18.45	15.90	15.90	16.95	14.60	14.60
IE	23.80	20.97	20.97	23.80	20.97	20.97	20.00	17.62	17.62
IT	:	:	11.84	:	:	11.84	:	:	11.71
LV	4.35	3.69	3.69	6.25	5.30	5.30	12.74	10.81	10.81
LT	25.22	21.37	21.37	7.30	6.19	6.19	14.59	12.36	12.36
LU	15.81	14.91	14.91	15.81	14.91	14.91	13.52	12.75	12.75
HU	2094.47	1821.27	1821.27	8.50	7.39	7.39	13.58	11.81	11.81
NL	20.02	16.82	23.90	20.02	16.82	23.90	18.53	15.57	22.12
AT	21.62	18.02	15.38	21.62	18.02	15.38	20.09	16.75	14.30
PL	39.66	32.51	32.51	9.68	7.93	7.93	17.67	14.48	14.48
PT	20.39	19.42	19.42	20.39	19.42	19.42	25.24	24.04	24.04
SI	4337.00	3614.00	3424.00	18.11	15.09	14.30	23.73	19.77	18.73
SK	487.00	410.00	410.00	12.52	10.54	10.54	22.47	18.91	18.91
SE	218.90	175.20	121.60	23.22	18.58	12.90	19.88	15.91	11.05
UK	6.45	6.15	6.15	9.38	8.94	8.94	8.62	8.22	8.22
BG	13.57	11.31	11.31	6.94	5.78	5.78	17.82	14.85	14.85
HR	60.32	50.11	47.37	8.25	6.86	6.48	12.92	10.74	10.15
RO	24.27	20.39	20.39	6.07	5.10	5.10	13.99	11.75	11.75

**Standard consumer D2**  
Annual consumption of 16.74 GJ

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
EU-25				14.28 <sup>e</sup>	12.49 <sup>e</sup>	11.91			
EU-15				14.83 <sup>e</sup>	13.01 <sup>e</sup>	12.36			
BE	18.08	14.94	14.53	18.08	14.94	14.53	17.32	14.31	13.92
CZ	302.34	254.06	254.06	10.02	8.42	8.42	16.98	14.27	14.27
DK	203.10	162.50	89.80	27.23	21.79	12.04	20.36	16.29	9.00
DE	19.65	16.94	15.41	19.65	16.94	15.41	17.84	15.38	13.99
EE	93.74	79.44	79.44	5.99	5.08	5.08	9.87	8.37	8.37
ES	15.32	13.21	13.21	15.32	13.21	13.21	16.54	14.27	14.27
FR	16.30	13.87	13.87	16.30	13.87	13.87	14.97	12.74	12.74
IE	19.76	17.41	17.41	19.76	17.41	17.41	16.61	14.63	14.63
IT	:	:	11.84	:	:	11.84	:	:	11.71
LV	3.87	3.28	3.28	5.56	4.71	4.71	11.33	9.61	9.61
LT	23.79	20.16	20.16	6.89	5.84	5.84	13.76	11.66	11.66
LU	13.99	13.20	13.20	13.99	13.20	13.20	11.96	11.29	11.29
HU	1877.82	1632.89	1632.89	7.62	6.63	6.63	12.18	10.59	10.59
NL	17.41	14.63	16.05	17.41	14.63	16.05	16.12	13.54	14.86
AT	17.50	14.58	12.15	17.50	14.58	12.15	16.27	13.55	11.29
PL	37.90	31.07	31.07	9.25	7.58	7.58	16.89	13.84	13.84
PT	18.72	17.82	17.82	18.72	17.82	17.82	23.17	22.06	22.06
SI	2989.00	2491.00	2300.00	12.48	10.40	9.60	16.35	13.63	12.58
SK	487.00	410.00	410.00	12.52	10.54	10.54	22.47	18.91	18.91
SE	202.40	161.90	108.30	21.47	17.17	11.49	18.39	14.71	9.84
UK	5.72	5.45	5.45	8.32	7.93	7.93	7.64	7.28	7.28
BG	13.65	11.37	11.37	6.98	5.82	5.82	17.92	14.93	14.93
HR	60.32	50.11	47.37	8.25	6.86	6.48	12.92	10.74	10.15
RO	24.27	20.39	20.39	6.07	5.10	5.10	13.99	11.75	11.75

**Standard consumer D3**  
Annual consumption of 83.7 GJ

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
EU-25				11.68 <sup>e</sup>	10.09 <sup>e</sup>	8.77			
EU-15				12.15 <sup>e</sup>	10.51 <sup>e</sup>	9.05			
BE	12.64	10.44	10.03	12.64	10.44	10.03	12.11	10.00	9.61
CZ	232.32	195.23	195.23	7.70	6.47	6.47	13.05	10.97	10.97
DK	203.10	162.50	89.80	27.23	21.79	12.04	20.36	16.29	9.00
DE	13.83	11.92	10.40	13.83	11.92	10.40	12.56	10.82	9.44
EE	72.44	61.39	61.39	4.63	3.92	3.92	7.63	6.47	6.47
ES	12.08	10.42	10.42	12.08	10.42	10.42	13.05	11.25	11.25
FR	10.96	9.33	9.33	10.96	9.33	9.33	10.07	8.57	8.57
IE	9.98	8.80	8.80	9.98	8.80	8.80	8.39	7.40	7.40
IT	:	:	9.23	:	:	9.23	:	:	9.13
LV	3.20	2.71	2.71	4.60	3.89	3.89	9.37	7.94	7.94
LT	17.00	14.40	14.40	4.92	4.17	4.17	9.83	8.33	8.33
LU	8.78	8.29	8.29	8.78	8.29	8.29	7.51	7.09	7.09
HU	1704.50	1482.18	1482.18	6.92	6.01	6.01	11.06	9.61	9.61
NL	15.33	12.88	9.77	15.33	12.88	9.77	14.19	11.92	9.04
AT	13.56	11.30	9.07	13.56	11.30	9.07	12.60	10.50	8.43
PL	32.60	26.72	26.72	7.95	6.52	6.52	14.52	11.90	11.90
PT	13.33	12.70	12.70	13.33	12.70	12.70	16.50	15.72	15.72
SI	2826.00	2355.00	2165.00	11.80	9.83	9.04	15.46	12.89	11.85
SK	283.00	238.00	238.00	7.28	6.12	6.12	13.06	10.98	10.98
SE	196.00	156.80	102.10	20.79	16.63	10.83	17.80	14.24	9.27
UK	5.13	4.89	4.89	7.46	7.11	7.11	6.86	6.53	6.53
BG	13.46	11.22	11.22	6.88	5.74	5.74	17.67	14.73	14.73
HR	60.32	50.11	47.37	8.25	6.86	6.48	12.92	10.74	10.15
RO	24.27	20.39	20.39	6.07	5.10	5.10	13.99	11.75	11.75

**Standard consumer D3b**  
Annual consumption of 125.6 GJ

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
EU-25				11.43 <sup>e</sup>	9.89 <sup>e</sup>	8.50			
EU-15				11.90 <sup>e</sup>	10.31 <sup>e</sup>	8.77			
BE	11.94	9.89	9.47	11.94	9.89	9.47	11.44	9.47	9.07
CZ	220.91	185.64	185.64	7.32	6.15	6.15	12.41	10.43	10.43
DK	203.10	162.50	89.80	27.23	21.79	12.04	20.36	16.29	9.00
DE	13.20	11.38	9.85	13.20	11.38	9.85	11.98	10.33	8.94
EE	69.49	58.89	58.89	4.44	3.76	3.76	7.32	6.20	6.20
ES	11.80	10.17	10.17	11.80	10.17	10.17	12.74	10.98	10.98
FR	10.53	8.97	8.97	10.53	8.97	8.97	9.67	8.24	8.24
IE	9.17	8.08	8.08	9.17	8.08	8.08	7.71	6.79	6.79
IT	:	:	9.23	:	:	9.23	:	:	9.13
LV	3.16	2.68	2.68	4.54	3.85	3.85	9.25	7.85	7.85
LT	16.42	13.92	13.92	4.76	4.03	4.03	9.50	8.05	8.05
LU	8.66	8.17	8.17	8.66	8.17	8.17	7.40	6.99	6.99
HU	1690.05	1469.61	1469.61	6.86	5.96	5.96	10.96	9.53	9.53
NL	15.16	12.74	9.24	15.16	12.74	9.24	14.03	11.79	8.55
AT	13.17	10.98	8.76	13.17	10.98	8.76	12.24	10.21	8.14
PL	31.54	25.85	25.85	7.70	6.31	6.31	14.05	11.52	11.52
PT	12.96	12.35	12.35	12.96	12.35	12.35	16.05	15.28	15.28
SI	2813.00	2344.00	2154.00	11.75	9.79	8.99	15.39	12.83	11.79
SK	260.00	219.00	219.00	6.69	5.63	5.63	11.99	10.10	10.10
SE	194.60	155.60	101.00	20.64	16.50	10.71	17.68	14.13	9.17
UK	5.08	4.84	4.84	7.39	7.04	7.04	6.79	6.47	6.47
BG	13.22	11.01	11.01	6.76	5.63	5.63	17.35	14.46	14.46
HR	60.32	50.11	47.37	8.25	6.86	6.48	12.92	10.74	10.15
RO	24.27	20.39	20.39	6.07	5.10	5.10	13.99	11.75	11.75

e : estimates (EU15/25 averages include estimated price for countries that did not report these prices).

EU15 = weighted average for the following countries: Belgium, Denmark, Germany, Spain, France, Ireland, Italy, Luxembourg, Netherlands, Austria, Portugal, Finland (industrial consumers), Sweden and the United Kingdom.

**Standard consumer D4**  
**Annual consumption of 1 047 GJ**

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
EU-25				10.62 <sup>e</sup>	9.22 <sup>e</sup>	7.79 <sup>e</sup>			
EU-15				11.04 <sup>e</sup>	9.59 <sup>e</sup>	8.01 <sup>e</sup>			
BE	10.39	8.58	8.17	10.39	8.58	8.17	9.95	8.22	7.82
CZ	198.50	166.80	166.80	6.58	5.53	5.53	11.15	9.37	9.37
DK	202.50	162.00	89.30	27.15	21.72	11.97	20.30	16.24	8.95
DE	11.79	10.17	8.97	11.79	10.17	8.97	10.70	9.23	8.14
EE	66.87	56.67	56.67	4.27	3.62	3.62	7.04	5.97	5.97
ES	8.59	7.40	7.40	8.59	7.40	7.40	9.28	7.99	7.99
FR	9.22	7.73	7.73	9.22	7.73	7.73	8.47	7.10	7.10
IE	:	:	:	:	:	:	:	:	:
IT	:	:	8.38	:	:	8.38	:	:	8.29
LV	3.04	2.58	2.58	4.37	3.71	3.71	8.90	7.56	7.56
LT	15.26	12.93	12.93	4.42	3.74	3.74	8.83	7.48	7.48
LU	8.44	7.96	7.96	8.44	7.96	7.96	7.22	6.81	6.81
HU	1664.64	1447.51	1447.51	6.75	5.87	5.87	10.80	9.39	9.39
NL	13.52	11.36	8.32	13.52	11.36	8.32	12.52	10.52	7.70
AT	11.28	9.40	7.28	11.28	9.40	7.28	10.48	8.74	6.77
PL	30.17	24.73	24.73	7.36	6.03	6.03	13.44	11.02	11.02
PT	12.32	11.73	11.73	12.32	11.73	11.73	15.25	14.52	14.52
SI	:	:	:	:	:	:	:	:	:
SK	252.00	212.00	212.00	6.48	5.45	5.45	11.63	9.78	9.78
SE	194.70	155.60	101.10	20.65	16.50	10.72	17.69	14.13	9.18
UK	5.00	4.76	4.76	7.27	6.92	6.92	6.68	6.36	6.36
BG	12.51	10.42	10.42	6.39	5.33	5.33	16.42	13.68	13.68
HR	60.32	50.11	47.37	8.25	6.86	6.48	12.92	10.74	10.15
RO	24.27	20.39	20.39	6.07	5.10	5.10	13.99	11.75	11.75

Gas prices for consumers in the household sector are collected every 6 months (1<sup>st</sup> January and 1<sup>st</sup> July) for 5 typical standard consumers, ranging from an annual consumption of 8.37 to 1 047 GJ.

It can be observed that for very small household consumers (standard consumer D1, consuming 8.37 GJ per year) in the EU Member States, the gas prices excluding taxes for one GJ ranged from 5.30 euro in Latvia to 23.90 in Netherlands. This situation changes considerably when looking at the price including all taxes, which range from 6.25 euro per GJ in Latvia to 39.98 euro per GJ in Denmark.

For medium size standard household consumers with an annual consumption of 83.7 GJ, the cheapest gas prices in the European Union per GJ excluding taxes can be found in Latvia and Estonia with prices under 4 euro. When looking at the overall costs, including all taxes and VAT, the cheapest gas in the European Union is offered in the three Baltic States with prices under 5 euro per GJ, while Denmark has the most expensive gas being 27.23 euro per GJ.

For large household consumers with an annual consumption of 1 047 GJ, the cheapest gas prices excluding taxes can also be found in the three Baltic States. Gas prices including all taxes for this type of consumer range from 4.27 euro per GJ in Estonia to 27.15 euro per GJ in Denmark.

## Gas prices for Industry (per GJ) on 1<sup>st</sup> July 2005

**Standard consumer I1**  
**Annual consumption of 0.4186 TJ (no modulation)**

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
EU-25				10.20 <sup>e</sup>	8.78 <sup>e</sup>	8.18 <sup>e</sup>			
EU-15				10.52 <sup>e</sup>	9.08 <sup>e</sup>	8.42 <sup>e</sup>			
BE	11.22	9.28	8.89	11.22	9.28	8.89	10.75	8.89	8.51
CZ	203.82	171.27	171.27	6.75	5.68	5.68	11.45	9.62	9.62
DK	120.00	96.00	90.00	16.09	12.87	12.07	12.03	9.62	9.02
DE	12.47	10.75	9.64	12.47	10.75	9.64	11.32	9.76	8.75
EE	66.87	56.67	56.67	4.27	3.62	3.62	7.04	5.97	5.97
ES	9.57	8.25	8.25	9.57	8.25	8.25	10.33	8.91	8.91
FR	9.54	8.03	8.03	9.54	8.03	8.03	8.76	7.38	7.38
IE	10.19	8.98	8.98	10.19	8.98	8.98	8.56	7.55	7.55
IT	:	:	7.66	:	:	7.66	:	:	7.58
LV	3.12	2.64	2.64	4.48	3.79	3.79	9.14	7.73	7.73
LT	15.62	13.24	13.24	4.52	3.83	3.83	9.04	7.66	7.66
LU	8.60	8.11	8.11	8.60	8.11	8.11	7.35	6.93	6.93
HU	1734.24	1508.03	1452.03	7.04	6.12	5.89	11.25	9.78	9.42
NL	13.09	11.00	7.76	13.09	11.00	7.76	12.12	10.18	7.18
AT	11.71	9.76	7.62	11.71	9.76	7.62	10.88	9.07	7.08
PL	31.90	26.15	26.15	7.78	6.38	6.38	14.21	11.65	11.65
PT	10.79	10.28	10.28	10.79	10.28	10.28	13.36	12.73	12.73
SI	:	:	:	:	:	:	:	:	:
SK	252.00	212.00	212.00	6.48	5.45	5.45	11.63	9.78	9.78
FI	:	:	:	:	:	:	:	:	:
SE	114.80	114.80	104.40	12.18	12.18	11.07	10.43	10.43	9.48
UK	6.73	5.73	5.51	9.79	8.33	8.01	8.99	7.65	7.36
BG	9.35	7.79	7.79	4.78	3.99	3.99	12.28	10.23	10.23
HR	61.17	50.79	48.48	8.37	6.95	6.63	13.11	10.88	10.39
RO	23.84	20.03	20.03	5.96	5.01	5.01	13.74	11.55	11.55

**Standard consumer I2**  
**Annual consumption of 4.186 TJ (modulation 200 days)**

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
EU-25				9.06 <sup>e</sup>	7.80 <sup>e</sup>	7.22 <sup>e</sup>			
EU-15				9.28 <sup>e</sup>	8.00 <sup>e</sup>	7.37 <sup>e</sup>			
BE	8.56	7.06	6.94	8.56	7.06	6.94	8.20	6.76	6.65
CZ	196.31	164.97	164.97	6.50	5.47	5.47	11.03	9.27	9.27
DK	107.00	85.00	79.00	14.35	11.40	10.59	10.73	8.52	7.92
DE	11.73	10.11	9.00	11.73	10.11	9.00	10.65	9.18	8.17
EE	62.93	53.33	53.33	4.02	3.41	3.41	6.63	5.62	5.62
ES	5.91	5.10	5.10	5.91	5.10	5.10	6.38	5.51	5.51
FR	8.14	6.83	6.83	8.14	6.83	6.83	7.48	6.27	6.27
IE	8.13	7.16	7.16	8.13	7.16	7.16	6.83	6.02	6.02
IT	:	:	7.66	:	:	7.66	:	:	7.58
LV	3.03	2.57	2.57	4.35	3.69	3.69	8.87	7.53	7.53
LT	14.76	12.51	12.51	4.27	3.62	3.62	8.54	7.23	7.23
LU	8.11	7.65	7.65	8.11	7.65	7.65	6.93	6.54	6.54
HU	1817.60	1580.52	1524.52	7.37	6.41	6.19	11.79	10.25	9.89
NL	11.31	9.50	6.57	11.31	9.50	6.57	10.47	8.79	6.08
AT	10.64	8.87	6.78	10.64	8.87	6.78	9.89	8.24	6.30
PL	31.73	26.01	26.01	7.74	6.35	6.35	14.14	11.59	11.59
PT	9.51	9.06	9.06	9.51	9.06	9.06	11.77	11.22	11.22
SI	1970.00	1642.00	1451.00	8.23	6.86	6.06	10.78	8.98	7.94
SK	246.00	207.00	207.00	6.33	5.32	5.32	11.35	9.55	9.55
FI	10.92	8.95	8.48	10.92	8.95	8.48	9.72	7.97	7.55
SE	:	:	:	:	:	:	:	:	:
UK	6.18	5.26	5.06	8.99	7.65	7.36	8.26	7.03	6.76
BG	9.95	8.29	8.29	5.09	4.24	4.24	13.06	10.88	10.88
HR	61.17	50.79	48.48	8.37	6.95	6.63	13.11	10.88	10.39
RO	22.58	18.98	18.98	5.65	4.74	4.74	13.02	10.94	10.94

**Standard consumer I3-1**  
Annual consumption of 41.86 TJ ( modulation 200 days )

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
	EU-25				8.09 <sup>e</sup>	6.98 <sup>e</sup>	6.48 <sup>e</sup>		
EU-15				8.25 <sup>e</sup>	7.13 <sup>e</sup>	6.58 <sup>e</sup>			
BE	6.97	5.78	5.69	6.97	5.78	5.69	6.68	5.54	5.45
CZ	189.49	159.24	159.24	6.28	5.28	5.28	10.64	8.94	8.94
DK	61.00	48.00	43.00	8.18	6.44	5.77	6.12	4.81	4.31
DE	11.15	9.61	8.50	11.15	9.61	8.50	10.12	8.73	7.72
EE	50.81	43.06	43.06	3.25	2.75	2.75	5.35	4.54	4.54
ES	5.63	4.86	4.86	5.63	4.86	4.86	6.08	5.25	5.25
FR	8.17	6.91	6.71	8.17	6.91	6.71	7.50	6.35	6.16
IE	:	:	:	:	:	:	:	:	:
IT	:	:	6.47	:	:	6.47	:	:	6.40
LV	2.86	2.42	2.42	4.11	3.48	3.48	8.38	7.09	7.09
LT	13.60	11.53	11.53	3.94	3.34	3.34	7.87	6.67	6.67
LU	8.01	7.56	7.56	8.01	7.56	7.56	6.85	6.46	6.46
HU	1875.91	1631.23	1575.23	7.61	6.62	6.39	12.17	10.58	10.22
NL	6.78	5.70	4.61	6.78	5.70	4.61	6.28	5.28	4.27
AT	10.27	8.55	6.48	10.27	8.55	6.48	9.55	7.95	6.02
PL	27.73	22.73	22.73	6.77	5.55	5.55	12.35	10.13	10.13
PT	7.15	6.81	6.81	7.15	6.81	6.81	8.85	8.43	8.43
SI	1894.00	1579.00	1388.00	7.91	6.59	5.80	10.36	8.64	7.59
SK	245.00	206.00	206.00	6.30	5.30	5.30	11.30	9.50	9.50
FI	8.86	7.26	6.79	8.86	7.26	6.79	7.89	6.46	6.04
SE	100.50	100.50	90.10	10.66	10.66	9.56	9.13	9.13	8.18
UK	5.43	4.62	4.42	7.90	6.72	6.43	7.26	6.18	5.91
BG	8.64	7.20	7.20	4.42	3.68	3.68	11.34	9.45	9.45
HR	61.17	50.79	48.48	8.37	6.95	6.63	13.11	10.88	10.39
RO	22.29	18.73	18.73	5.57	4.68	4.68	12.85	10.80	10.80

**Standard consumer I3-2**  
Annual consumption of 41.86 TJ ( modulation 250 days )

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
	EU-25				7.80 <sup>e</sup>	6.73 <sup>e</sup>	6.25 <sup>e</sup>		
EU-15				7.97 <sup>e</sup>	6.89 <sup>e</sup>	6.37 <sup>e</sup>			
BE	6.61	5.44	5.39	6.61	5.44	5.39	6.33	5.21	5.16
CZ	187.19	157.31	157.31	6.20	5.21	5.21	10.51	8.84	8.84
DK	:	:	:	:	:	:	:	:	:
DE	10.64	9.17	8.06	10.64	9.17	8.06	9.66	8.33	7.32
EE	:	:	:	:	:	:	:	:	:
ES	5.46	4.71	4.71	5.46	4.71	4.71	5.90	5.09	5.09
FR	8.04	6.79	6.60	8.04	6.79	6.60	7.38	6.24	6.06
IE	:	:	:	:	:	:	:	:	:
IT	:	:	6.47	:	:	6.47	:	:	6.40
LV	2.86	2.42	2.42	4.11	3.48	3.48	8.38	7.09	7.09
LT	13.60	11.53	11.53	3.94	3.34	3.34	7.87	6.67	6.67
LU	7.62	7.19	7.19	7.62	7.19	7.19	6.52	6.15	6.15
HU	1603.96	1394.75	1338.75	6.51	5.66	5.43	10.40	9.05	8.68
NL	6.78	5.70	4.61	6.78	5.70	4.61	6.28	5.28	4.27
AT	10.27	8.55	6.48	10.27	8.55	6.48	9.55	7.95	6.02
PL	25.12	20.59	20.59	6.13	5.02	5.02	11.19	9.17	9.17
PT	7.09	6.75	6.75	7.09	6.75	6.75	8.78	8.36	8.36
SI	1848.00	1540.00	1350.00	7.72	6.43	5.64	10.11	8.43	7.39
SK	:	:	:	:	:	:	:	:	:
FI	6.94	5.69	5.21	6.94	5.69	5.21	6.18	5.06	4.64
SE	88.50	88.50	78.10	9.39	9.39	8.28	8.04	8.04	7.09
UK	4.99	4.25	4.16	7.26	6.18	6.05	6.67	5.68	5.56
BG	8.99	7.49	7.49	4.60	3.83	3.83	11.80	9.84	9.84
HR	61.17	50.79	48.48	8.37	6.95	6.63	13.11	10.88	10.39
RO	22.26	18.71	18.71	5.57	4.68	4.68	12.83	10.78	10.78

**Standard consumer I4-1**  
Annual consumption of 418.6 TJ ( modulation 250 days )

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
	EU-25				6.80 <sup>e</sup>	5.87 <sup>e</sup>	5.42 <sup>e</sup>		
EU-15				6.89 <sup>e</sup>	5.96 <sup>e</sup>	5.47 <sup>e</sup>			
BE	6.08	5.03	4.94	6.08	5.03	4.94	5.82	4.82	4.73
CZ	181.02	152.11	152.11	6.00	5.04	5.04	10.17	8.54	8.54
DK	52.00	42.00	36.00	6.97	5.63	4.83	5.21	4.21	3.61
DE	9.40	8.11	7.00	9.40	8.11	7.00	8.53	7.36	6.36
EE	44.58	37.78	37.78	2.85	2.41	2.41	4.70	3.98	3.98
ES	5.29	4.56	4.56	5.29	4.56	4.56	5.71	4.92	4.92
FR	7.16	6.02	5.71	7.16	6.02	5.71	6.58	5.53	5.24
IE	:	:	:	:	:	:	:	:	:
IT	:	:	5.52	:	:	5.52	:	:	5.46
LV	2.73	2.31	2.31	3.92	3.32	3.32	7.99	6.76	6.76
LT	11.68	9.90	9.90	3.38	2.87	2.87	6.76	5.73	5.73
LU	5.02	4.74	4.74	5.02	4.74	4.74	4.29	4.05	4.05
HU	1546.00	1344.35	1288.35	6.27	5.45	5.23	10.03	8.72	8.36
NL	5.24	4.40	4.01	5.24	4.40	4.01	4.85	4.07	3.71
AT	:	:	:	:	:	:	:	:	:
PL	23.82	19.53	19.53	5.81	4.77	4.77	10.61	8.70	8.70
PT	4.95	4.71	4.71	4.95	4.71	4.71	6.13	5.83	5.83
SI	1784.00	1487.00	1296.00	7.45	6.21	5.41	9.76	8.14	7.09
SK	238.00	200.00	200.00	6.12	5.14	5.14	10.98	9.23	9.23
FI	6.67	5.46	4.99	6.67	5.46	4.99	5.94	4.86	4.44
SE	:	:	:	:	:	:	:	:	:
UK	3.83	3.26	3.20	5.57	4.74	4.65	5.12	4.36	4.28
BG	7.72	6.44	6.44	3.95	3.29	3.29	10.14	8.45	8.45
HR	:	:	:	:	:	:	:	:	:
RO	21.44	18.02	18.02	5.36	4.50	4.50	12.36	10.39	10.39

**Standard consumer I4-2**  
Annual consumption of 418.6 TJ ( modulation 330 days )

	National currency			euro			PPS		
	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded	With Taxes	VAT excluded	Taxes excluded
	EU-25				:	:	:		
EU-15				:	:	:			
BE	6.03	4.97	4.92	6.03	4.97	4.92	5.78	4.76	4.71
CZ	178.79	150.24	150.24	5.92	4.98	4.98	10.04	8.44	8.44
DK	:	:	:	:	:	:	:	:	:
DE	9.54	8.22	7.11	9.54	8.22	7.11	8.66	7.46	6.46
EE	:	:	:	:	:	:	:	:	:
ES	5.14	4.43	4.43	5.14	4.43	4.43	5.55	4.78	4.78
FR	7.01	5.88	5.57	7.01	5.88	5.57	6.44	5.40	5.12
IE	:	:	:	:	:	:	:	:	:
IT	:	:	5.52	:	:	5.52	:	:	5.46
LV	2.73	2.31	2.31	3.92	3.32	3.32	7.99	6.76	6.76
LT	11.93	10.11	10.11	3.46	2.93	2.93	6.90	5.85	5.85
LU	4.88	4.61	4.61	4.88	4.61	4.61	4.17	3.94	3.94
HU	1436.03	1248.73	1192.73	5.83	5.07	4.84	9.31	8.10	7.74
NL	5.24	4.40	4.01	5.24	4.40	4.01	4.85	4.07	3.71
AT	:	:	:	:	:	:	:	:	:
PL	21.68	17.77	17.77	5.29	4.34	4.34	9.66	7.92	7.92
PT	4.83	4.60	4.60	4.83	4.60	4.60	5.98	5.69	5.69
SI	1708.00	1424.00	1233.00	7.13	5.95	5.15	9.35	7.79	6.75
SK	:	:	:	:	:	:	:	:	:
FI	6.05	4.96	4.49	6.05	4.96	4.49	5.39	4.41	4.00
SE	:	:	:	:	:	:	:	:	:
UK	4.30	3.66	3.60	6.26	5.32	5.24	5.75	4.89	4.81
BG	8.20	6.83	6.83	4.19	3.49	3.49	10.76	8.97	8.97
HR	:	:	:	:	:	:	:	:	:
RO	21.78	18.30	18.30	5.44	4.57	4.57	12.55	10.55	10.55

**Standard consumer I3**  
Annual consumption of 4 186 TJ ( modulation 330 days )

	National currency			euro			PPS		
	With	VAT	Taxes	With	VAT	Taxes	With	VAT	Taxes
	Taxes	excluded	excluded	Taxes	excluded	excluded	Taxes	excluded	excluded
EU-25									
EU-15									
BE									
CZ	187.99	157.98	157.98	6.23	5.23	5.23	10.56	8.87	8.87
DK									
DE	5.87	5.06	3.94	5.87	5.06	3.94	5.33	4.59	3.58
EE	41.96	35.56	35.56	2.68	2.27	2.27	4.42	3.75	3.75
ES	5.07	4.37	4.37	5.07	4.37	4.37	5.48	4.72	4.72
FR									
IE									
IT			5.07			5.07			5.01
LV	2.43	2.06	2.06	3.49	2.96	2.96	7.12	6.03	6.03
LT	11.35	9.61	9.61	3.29	2.78	2.78	6.56	5.56	5.56
LU									
HU	1436.03	1248.73	1192.73	5.83	5.07	4.84	9.31	8.10	7.74
NL	4.52	3.80	3.57	4.52	3.80	3.57	4.18	3.52	3.30
AT									
PL	21.39	17.53	17.53	5.22	4.28	4.28	9.53	7.81	7.81
PT									
SI									
SK	217.00	182.00	182.00	5.58	4.68	4.68	10.01	8.40	8.40
FI	5.08	4.16	3.68	5.08	4.16	3.68	4.52	3.70	3.28
SE									
UK	3.58	3.04	3.00	5.20	4.43	4.36	4.78	4.07	4.01
BG	7.54	6.28	6.28	3.85	3.21	3.21	9.89	8.24	8.24
HR									
RO	21.67	18.21	18.21	5.42	4.55	4.55	12.49	10.49	10.49

Gas prices for consumers in the industrial sector are collected every 6 months (1<sup>st</sup> January and 1<sup>st</sup> July) for 7 typical standard consumers, ranging from an annual consumption of 0.4186 TJ to 4 186 TJ.

It can be observed that among the EU Member States, the gas price per GJ for medium size industrial consumers (standard consumer I3-1, consuming 41.86 TJ per year with a modulation of 200 days) excluding taxes ranged from 2.75 euro in Estonia to 9.56 euro in Sweden. When looking at the price including all taxes, it can be observed that prices are lowest in Estonia with 3.25 euro per GJ and highest in Germany with 11.15 euro per GJ.

For very large industrial standard consumers with an annual consumption of 4 186 TJ, the cheapest gas price per GJ excluding taxes is offered in Estonia with 2.27 euro per GJ.

The number of countries providing data for the very large industrial consumer of gas is however limited to 13 EU Member States.

For this reason, no EU averages are presented.

In many countries, VAT may be refunded to industrial consumers. This refund varies from country to country, or might even be different for different industrial sectors within a country.

## Standard consumers

In order to compare gas prices between different countries and to observe price differences for different consumption volumes, typical standard consumers are defined both for household and for industrial consumers.

For household consumers, 5 typical consumers are defined within the consumption range of 10 - 1000 GJ per year. For Industrial consumers, a similar set of standard consumers is defined within the range from 400 GJ per year to 4 000 TJ per year.

The gas consumption within the European Union for a typical family with 3 persons varies significantly. Northern countries consume generally more gas than southern countries.

The information provided on the following pages concentrate on the D3 standard consumer for households (annual consumption of 83.7 GJ) and on the I3-1 industrial standard consumer (annual consumption of 41.86 TJ).

## Shares of taxes in the final price

Standard consumer D3, annual consumption of 83.7 GJ

Standard consumer I3-1, annual consumption of 41.86 TJ

### Share of taxes in the households prices :

	Basic price	Other Taxes	V.A.T	All Taxes
	in € per GJ	in € per GJ	in € per GJ	in %
UK	7.11	0.00	0.35	4.7
PT	12.70	0.00	0.64	4.8
LU	8.29	0.00	0.49	5.6
IE	8.80	0.00	1.18	11.8
HU	6.01	0.00	0.90	13.0
ES	10.42	0.00	1.66	13.7
FR	9.33	0.00	1.63	14.9
EE	3.92	0.00	0.71	15.3
LT	4.17	0.00	0.75	15.3
LV	3.89	0.00	0.70	15.3
SK	6.12	0.00	1.16	15.9
CZ	6.47	0.00	1.23	16.0
RO	5.10	0.00	0.97	16.0
BG	5.74	0.00	1.15	16.7
PL	6.52	0.00	1.43	18.0
BE	10.03	0.41	2.20	20.6
HR	6.48	0.37	1.40	21.5
SI	9.04	0.79	1.97	23.4
DE	10.40	1.52	1.91	24.8
<b>EU-25</b>	<b>8.77</b>	<b>1.32</b>	<b>1.59</b>	<b>24.9</b>
AT	9.07	2.23	2.26	33.1
NL	9.77	3.11	2.45	36.3
SE	10.83	5.80	4.16	47.9
DK	12.04	9.75	5.44	55.8

### Share of taxes in the industry prices :

	Basic price	Other Taxes	V.A.T	All Taxes
	in € per GJ	in € per GJ	in € per GJ	in %
PT	6.81	0.00	0.34	4.8
LU	7.56	0.00	0.45	5.6
SE	9.56	1.10	0.00	10.3
ES	4.86	0.00	0.77	13.7
LT	3.34	0.00	0.60	15.3
EE	2.75	0.00	0.50	15.3
LV	3.48	0.00	0.63	15.4
SK	5.30	0.00	1.00	15.9
CZ	5.28	0.00	1.00	16.0
RO	4.68	0.00	0.89	16.0
HU	6.39	0.23	0.99	16.0
BG	3.68	0.00	0.74	16.7
FR	6.71	0.20	1.26	17.9
PL	5.55	0.00	1.22	18.0
BE	5.69	0.09	1.19	18.4
UK	6.43	0.29	1.18	18.6
<b>EU-25</b>	<b>6.48</b>	<b>0.50</b>	<b>1.11</b>	<b>19.9</b>
HR	6.63	0.32	1.42	20.7
FI	6.79	0.47	1.60	23.4
DE	8.50	1.11	1.54	23.8
SI	5.80	0.80	1.32	26.7
DK	5.77	0.67	1.74	29.5
NL	4.61	1.09	1.08	32.0
AT	6.48	2.07	1.72	36.9

The above tables show the proportion of taxes and VAT in the overall gas price for household standard consumer D3 (83.7 GJ/year) and industrial standard consumer I3-1 (41.86 TJ/year).

The figures displayed in columns 2 and 3 above are absolute tax contributions in euro per GJ. The last column shows the relative share of all taxes in the final gas price.

#### Household consumers

For household standard consumer D3, the relative amount of tax contribution is lowest in the United Kingdom where no energy or other taxes are applied, and a relatively low VAT rate of 5% is applied to the basic price.

#### Industrial consumers

For industrial consumers (standard consumer I3-1), the lowest taxes can be found in Portugal, Luxembourg and Sweden.

A significant proportion of taxes in the final price is observed in Austria, the Netherlands and in Denmark. It should be noted however that in many countries VAT registered companies may profit from exemptions and/or reimbursements. As these special arrangements are difficult to quantify (it may differ from region to region within industrial sectors), these reductions are not taken into consideration in this survey.

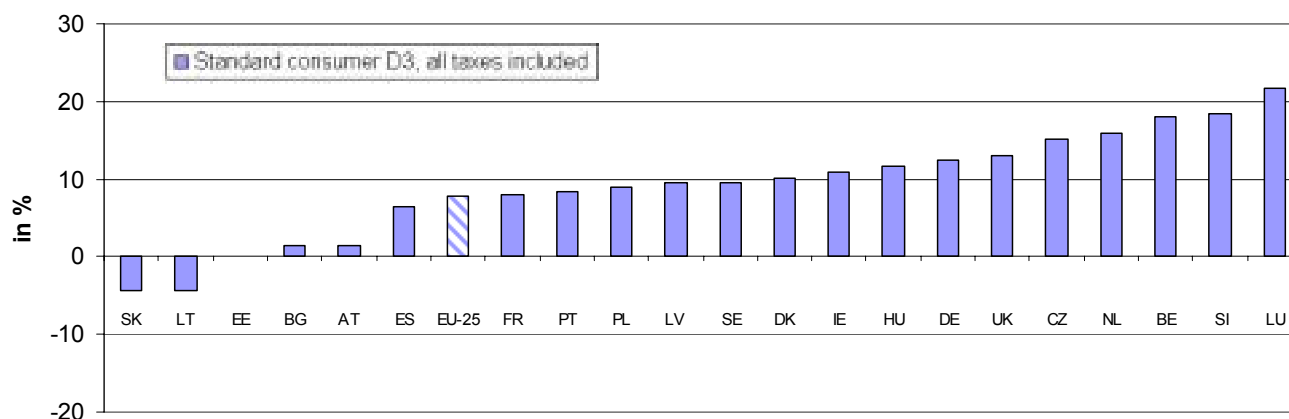
## Price trends between July 2004 and July 2005

### Prices in the households sector for standard consumer D3 (in national currency / GJ, all taxes included)

	BE	CZ	DK	DE	EE	ES	FR	IE	IT	LV	LT	LU	HU
July 2004	10.71	201.93	184.30	12.31	72.34	11.34	10.15	9.00	16.83	2.92	17.77	7.21	1526.17
July 2005	12.64	232.32	203.10	13.83	72.44	12.08	10.96	9.98	:	3.20	17.00	8.78	1704.50

	NL	AT	PL	PT	SI	SK	SE	UK	BG	HR	RO	EU-25
July 2004	13.23	13.36	29.90	12.31	2386.00	296.00	178.80	4.54	13.28	:	:	10.83 <sup>e</sup>
July 2005	15.33	13.56	32.60	13.33	2826.00	283.00	196.00	5.13	13.46	60.32	24.27	11.68 <sup>e</sup>

### Percentage change in households gas prices July 2004 – July 2005



The graph above illustrates the trend in household gas prices between 1<sup>st</sup> July 2004 and 1<sup>st</sup> July 2005 for EU Member States and Bulgaria.

An analysis of gas prices for medium sized household consumers (standard consumer D3 with a consumption of 83.7 GJ per year), shows that from the EU Member States, prices went down for 2 countries (Slovakia and Lithuania) while a price increase can be observed in 18 EU Member States.

The price increases in most of the countries are mainly due to an increase of the basic price.

The EU-25 aggregated gas price for the standard consumer D3 (this aggregate is weighted by national consumption), shows an increase of 7.8 % between July 2004 and July 2005.

## Prices in the industry sector for standard consumer I3-1 (in national currency / GJ, VAT excluded)

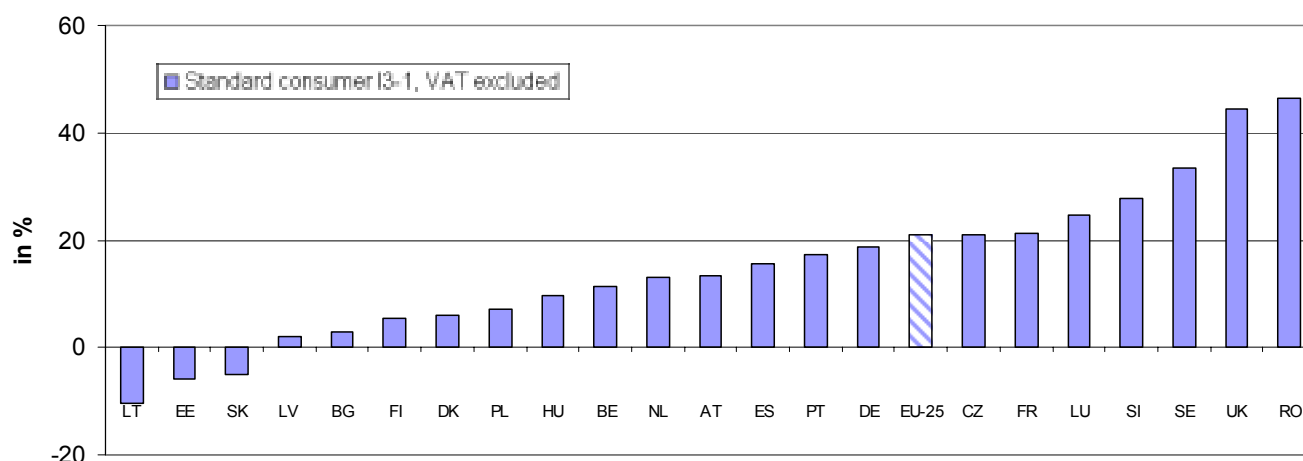
	BE	CZ	DK	DE	EE	ES	FR	IE	IT	LV	LT	LU	HU
July 2004	5.19	131.49	45.30	8.09	45.78	4.20	5.70	:	:	2.37	12.86	6.07	1487.23
July 2005	5.78	159.24	48.00	9.61	43.06	4.86	6.91	:	:	2.42	11.53	7.56	1631.23

	NL	AT	PL	PT	SI	SK	FI	SE	UK	BG	HR	RO	EU-25
July 2004	5.04	7.54	21.21	5.81	1235.00	217.00	6.88	75.40	3.20	6.99	:	12.80 *	5.77 <sup>e</sup>
July 2005	5.70	8.55	22.73	6.81	1579.00	206.00	7.26	100.50	4.62	7.20	50.79	18.73	6.98 <sup>e</sup>

\* Price of July 2004 is expressed in new Lei to enable comparison with July 2005 (1 RON = 10 000 ROL).

## Percentage change in gas prices for industrial consumers July 2004 – July 2005



The graph above illustrates the trend in gas prices for industrial consumers between 1<sup>st</sup> July 2004 and 1<sup>st</sup> July 2005 for EU Member States, and some EU Candidate Countries.

An analysis of gas prices for medium sized industrial consumers (standard consumer I3-1 with a consumption of 41.86 TJ per year), shows that from the EU Member States, prices went down for 3 countries (Lithuania, Estonia and Slovakia), while they increased in 17 EU Member States.

The price increases in most of the countries are due to an increase of the basic gas price.

The EU-25 aggregated gas price for standard consumer I3-1 (this aggregate is weighted by national consumption), shows an increase of more than 20 % between July 2004 and July 2005.



## Prices in Purchasing Power Standards per GJ

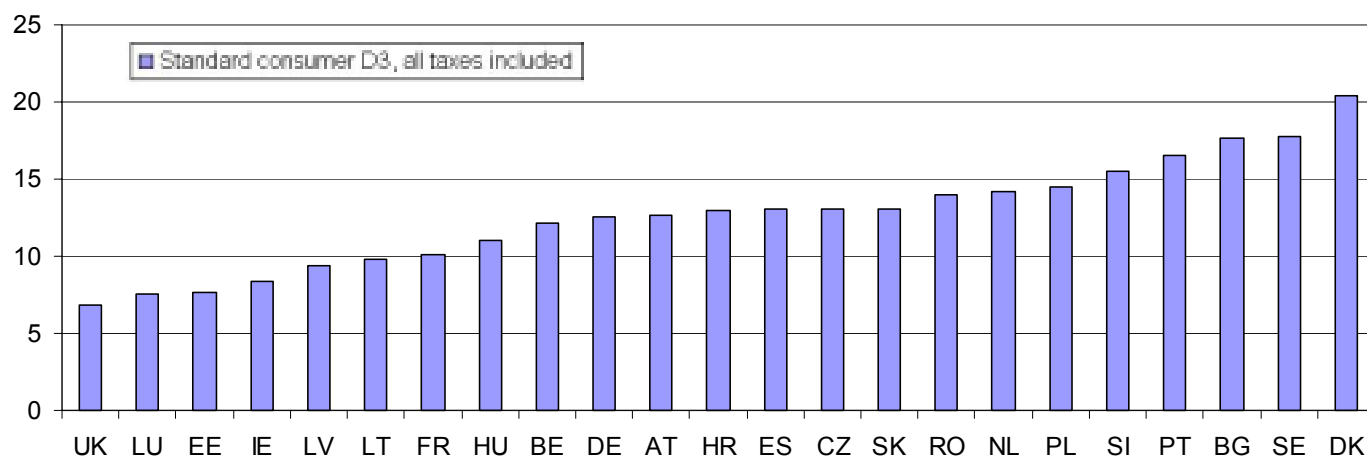
### Prices in PPS per GJ ( Household : D<sub>3</sub>, all taxes included; Industry : I<sub>3-1</sub>, VAT excluded )

	BE	CZ	DK	DE	EE	ES	FR	IE	IT	LV	LT	LU	HU
Households ( D <sub>3</sub> )	12.11	13.05	20.36	12.56	7.63	13.05	10.07	8.39	:	9.37	9.83	7.51	11.06
Industry ( I <sub>3-1</sub> )	5.54	8.94	4.81	8.73	4.54	5.25	6.35	:	:	7.09	6.67	6.46	10.58

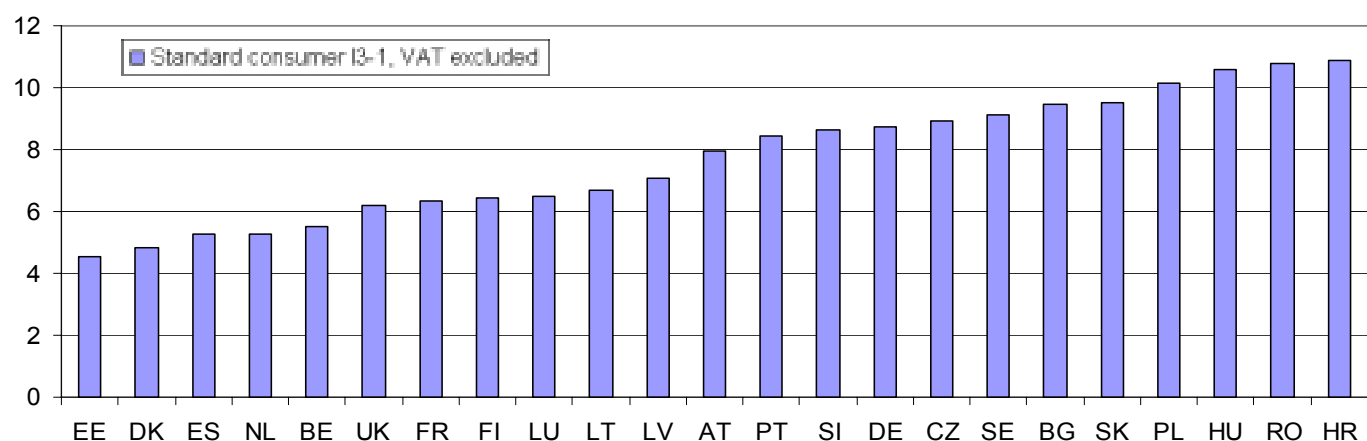
  

	NL	AT	PL	PT	SI	SK	FI	SE	UK	BG	HR	RO
Households ( D <sub>3</sub> )	14.19	12.60	14.52	16.50	15.46	13.06	:	17.80	6.86	17.67	12.92	13.99
Industry ( I <sub>3-1</sub> )	5.28	7.95	10.13	8.43	8.64	9.50	6.46	9.13	6.18	9.45	10.88	10.80

### Households prices in Purchasing Power Standards per GJ



### Industry prices in Purchasing Power Standards per GJ



The above graphs apply an alternative exchange rate: the Purchasing Power Standard (PPS). PPS is an artificial common reference currency unit so that price level differences between countries are eliminated.

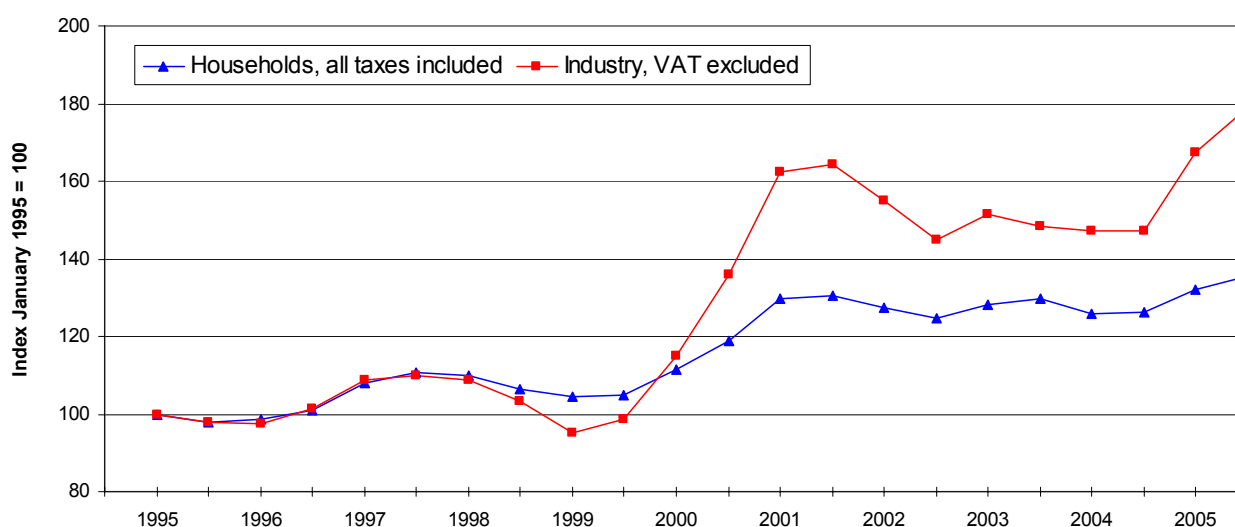
One PPS thus buys the same given volume of goods/services in all countries.

## EU15 trend in gas prices

Prices in euro per GJ ( Household : D<sub>3</sub>, all taxes included; Industry : I<sub>3-1</sub>, VAT excluded )

	Jan 1995	Jul 1995	Jan 1996	Jul 1996	Jan 1997	Jul 1997	Jan 1998	Jul 1998	Jan 1999	Jul 1999	Jan 2000
Households ( D <sub>3</sub> )	8.97	8.78	8.84	9.06	9.70	9.94	9.87	9.56	9.38	9.42	10.01
Industry ( I <sub>3-1</sub> )	3.98	3.90	3.88	4.04	4.33	4.37	4.33	4.11	3.79	3.92	4.57
	Jul 2000	Jan 2001	Jul 2001	Jan 2002	Jul 2002	Jan 2003	Jul 2003	Jan 2004	Jul 2004	Jan 2005	Jul 2005
Households ( D <sub>3</sub> )	10.65	11.65	11.71	11.43	11.19	11.49	11.63	11.28 <sup>e</sup>	11.31 <sup>e</sup>	11.84 <sup>e</sup>	12.15 <sup>e</sup>
Industry ( I <sub>3-1</sub> )	5.41	6.46	6.54	6.16	5.76	6.03	5.91	5.86 <sup>e</sup>	5.86 <sup>e</sup>	6.66 <sup>e</sup>	7.13 <sup>e</sup>

### EU15 trend in gas prices (based on prices in euro)



The above graph shows the trend in gas prices over the last 10 years for household standard consumer D<sub>3</sub> (83.7 GJ per year) and for industrial standard consumer I<sub>3-1</sub> (consumption of 41.86 TJ per year).

As the 10 new EU Member States started reporting the gas prices between the year 2000 and 2004 only, the EU15 average prices are shown in the above graph.

#### Household consumers

Taking 1995 as a starting point, the average price actually paid for household consumers remained relatively stable until 1999. During years 2000 and 2001, annual price increases of about 10% can be observed.

Between 2001 and July 2004 prices remained stable but during the last twelve months a significant increase can be observed.

For 2004 and 2005 the prices for Italy are estimated, and these estimates are used to calculate EU15 averages.

#### Industrial consumers

From 1995 to July 1999, the average price paid by industry at EU15 level for a GJ of gas remained relatively stable. In 2000 and 2001 significant increase for industrial consumers can be observed. After a relative stable period from 2002 until 2004, prices are increasing again in 2005.

As VAT is often deductible for industrial and commercial consumers, subject to the general tax system, the above graph looks at the development of industrial gas prices (consumer I<sub>3-1</sub>) excluding VAT but including other taxes, duties and levies applicable in individual countries.

#### IPE BRENT Crude Oil Price

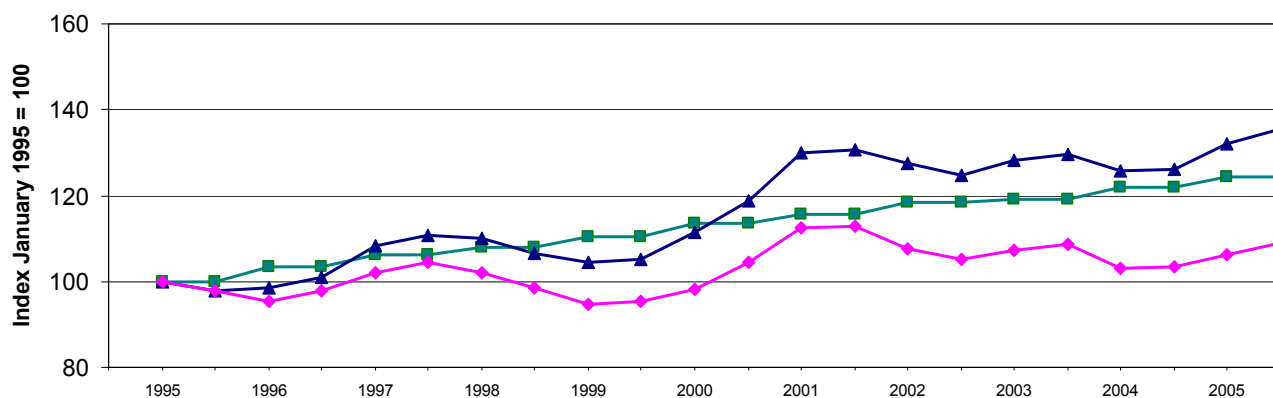
The significant increase of the gas price both for industrial and household consumers between 1999 and 2001 is in line with the increase of the IPE Brent Crude Oil Price for the same period (increase from 11 \$/BBL to nearly 27 \$/BBL).

## Gas prices and inflation rates

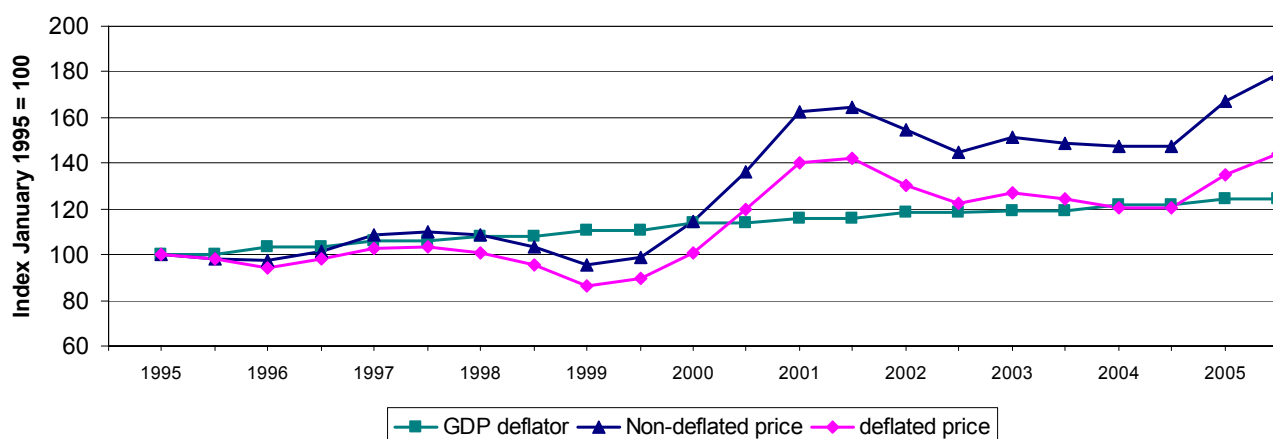
### EU15 deflated prices based on GDP deflator in € / GJ ( D3 : all taxes included; I3-1 : VAT excluded )

	Jan 1995	Jul 1995	Jan 1996	Jul 1996	Jan 1997	Jul 1997	Jan 1998	Jul 1998	Jan 1999	Jul 1999	Jan 2000
Households ( D3 )	8.97	8.78	8.55	8.76	9.14	9.37	9.14	8.85	8.50	8.54	8.81
Industry ( I3-1 )	3.98	3.90	3.75	3.91	4.08	4.12	4.01	3.81	3.44	3.55	4.02
	Jul 2000	Jan 2001	Jul 2001	Jan 2002	Jul 2002	Jan 2003	Jul 2003	Jan 2004	Jul 2004	Jan 2005	Jul 2005
Households ( D3 )	9.38	10.08	10.13	9.65	9.44	9.63	9.75	9.25 <sup>e</sup>	9.27 <sup>e</sup>	9.53 <sup>e</sup>	9.78 <sup>e</sup>
Industry ( I3-1 )	4.76	5.59	5.66	5.20	4.86	5.05	4.95	4.80 <sup>e</sup>	4.80 <sup>e</sup>	5.36 <sup>e</sup>	5.74 <sup>e</sup>

### Households prices and inflation for standard consumer D3, all taxes included



### Industry prices and price inflation for standard consumer I3-1, VAT excluded



Between 1995 and 2005, inflation in the EU15 was in the order of 25%. Taking into account this inflation factor, it can be seen

from the above graphs that in real terms both industrial and household gas prices in 2005 are significantly above 1995 prices.

## ESSENTIAL INFORMATION - METHODOLOGICAL NOTES

Prices for the standard consumers are given in national currencies, PPS (purchasing power standard, annual estimated value) and in euro (average value for July 2005) for non euro-zone countries.

### Conversion table in PPS and euro

			1 PPS =	1 EUR =				1 PPS =	1 EUR =
Belgium	BE	(EUR)	1.04	1.00	Malta	MT	(MTL)	0.30	0.43
Czech Rep.	CZ	(CZK)	17.80	30.18	Netherlands	NL	(EUR)	1.08	1.00
Denmark	DK	(DKK)	9.97	7.46	Austria	AT	(EUR)	1.08	1.00
Germany	DE	(EUR)	1.10	1.00	Poland	PL	(PLN)	2.24	4.10
Estonia	EE	(EEK)	9.49	15.65	Portugal	PT	(EUR)	0.81	1.00
Greece	EL	(EUR)	0.84	1.00	Slovenia	SI	(SIT)	182.76	239.48
Spain	ES	(EUR)	0.93	1.00	Slovakia	SK	(SKK)	21.68	38.89
France	FR	(EUR)	1.09	1.00	Finland	FI	(EUR)	1.12	1.00
Ireland	IE	(EUR)	1.19	1.00	Sweden	SE	(SEK)	11.01	9.43
Italy	IT	(EUR)	1.01	1.00	United Kingdom	UK	(GBP)	0.75	0.69
Cyprus	CY	(CYP)	0.55	0.57	Bulgaria	BG	(BGN)	0.76	1.96
Latvia	LV	(LVL)	0.34	0.70	Croatia	HR	(HRK)	4.67	7.31
Lithuania	LT	(LTR)	1.73	3.45	Romania	RO	(ROL)	1.73	4.00
Luxembourg	LU	(EUR)	1.17	1.00	Norway	NO	(NOK)	11.40	7.92
Hungary	HU	(HUF)	154.18	246.47					

## Further information:

### Reference publications

Title	Gas and Electricity market statistics
Catalogue No	KS-71-05-392-EN-C
Price	30 €

### Database:

[EUROSTAT Website/Home page/Environment and energy/Data/Energy/Energy Statistics \(ES\) - prices/Gas and electricity prices for structural indicators - prices on 1st January \(1991-...\)](http://ec.europa.eu/eurostat/Website/Home_page/Environment_and_energy/Data/Energy/Energy_Statistics_(ES)_-_prices/Gas_and_electricity_prices_for_structural_indicators_-_prices_on_1st_January_(1991-...))

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