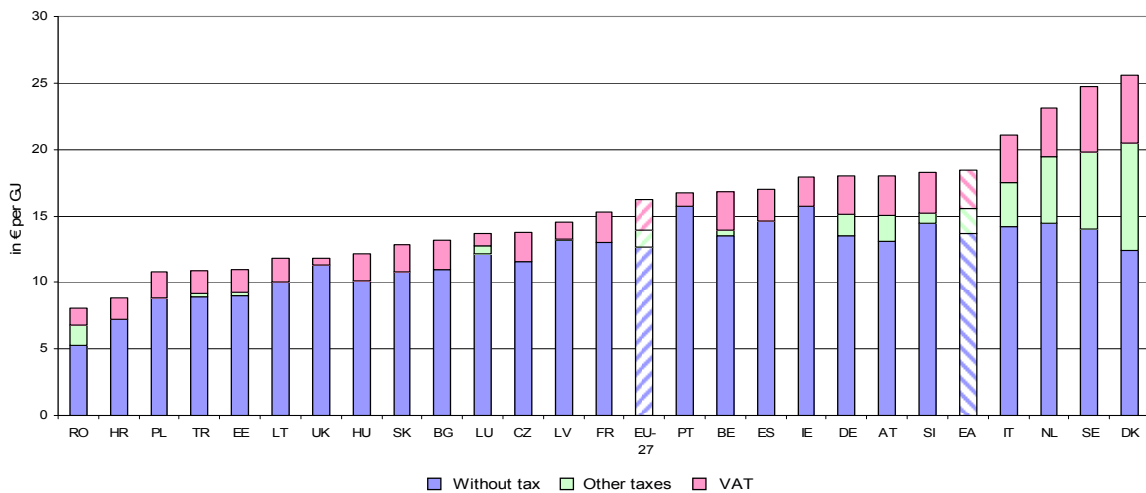


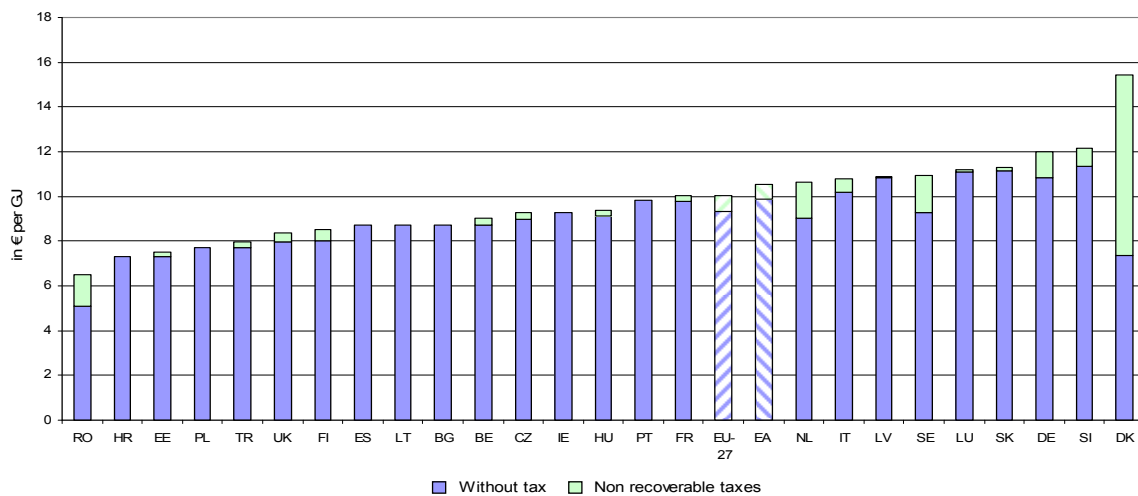
Natural gas prices for first semester 2009

Natural gas prices for household consumers (in € per GJ)



Source: Eurostat ([nrg_pc_202](#))

Natural gas prices for industrial consumers (in € per GJ)



Source: Eurostat ([nrg_pc_203](#))

Natural gas prices for household and industrial consumers (in € per GJ)

	EU-27	EA	BE	BG	CZ	DK	DE	EE	IE	ES	FR	IT	LV	LT
Households	16.21	18.44	16.82	13.14	13.75	25.55	18.00	10.96	17.89	16.98	15.29	21.04	14.54	11.80
Industry	10.01	10.55	9.04	8.74	9.29	15.43	11.98	7.50	9.30	8.73	10.01	10.79	10.87	8.73

	LU	HU	NL	AT	PL	PT	RO	SI	SK	FI	SE	UK	HR	TR
Households	13.68	12.16	23.13	18.03	10.80	16.78	8.11	18.28	12.83	:	24.77	11.84	8.86	10.84
Industry	11.21	9.39	10.64	:	7.73	9.81	6.48	12.13	11.30	8.50	10.96	8.35	7.32	7.99

Source: Eurostat ([nrg_pc_202](#), [nrg_pc_203](#))

Natural gas prices for household and industrial consumers (in national currency per GJ for non-Euro Area countries)

	BG	CZ	DK	EE	LV	LT	HU	PL	RO	SE	UK	HR	TR
Households	25.70	373.12	190.35	171.49	10.27	40.74	3526.11	48.34	34.34	269.00	10.58	65.40	23.34
Industry	17.10	252.26	114.93	117.33	7.68	30.14	2723.22	34.61	27.44	119.00	7.46	54.04	17.20

Source: Eurostat ([nrg_pc_202](#), [nrg_pc_203](#))

Share of taxes paid by end-users

Share of taxes for household consumers:

	Basic price	Other taxes (excl. VAT)	VAT	All Taxes
	in € per GJ			in %
UK	11.28	0.00	0.56	4.7
PT	15.68	0.00	1.10	6.6
LV	13.21	0.01	1.32	9.2
LU	12.19	0.58	0.91	10.9
IE	15.76	0.00	2.13	11.9
ES	14.64	0.00	2.34	13.8
FR	13.01	0.00	2.28	14.9
LT	10.00	0.00	1.80	15.3
SK	10.78	0.00	2.05	16.0
CZ	11.55	0.00	2.19	16.0
HU	10.13	0.00	2.03	16.7
BG	10.95	0.00	2.19	16.7
TR	8.91	0.28	1.65	17.8
EE	8.99	0.30	1.67	18.0
HR	7.26	0.00	1.60	18.0
PL	8.85	0.00	1.95	18.0
BE	13.54	0.39	2.89	19.5
SI	14.44	0.79	3.05	21.0
DE	13.48	1.65	2.87	25.1
AT	13.13	1.90	3.00	27.2
IT	14.19	3.35	3.51	32.6
RO	5.28	1.54	1.29	34.9
NL	14.43	5.01	3.69	37.6
SE	14.00	5.80	4.97	43.5
DK	12.40	8.05	5.11	51.5
FI	:	:	:	:

Source: Eurostat ([nrg_pc_202](#))

Share of taxes for industrial consumers:

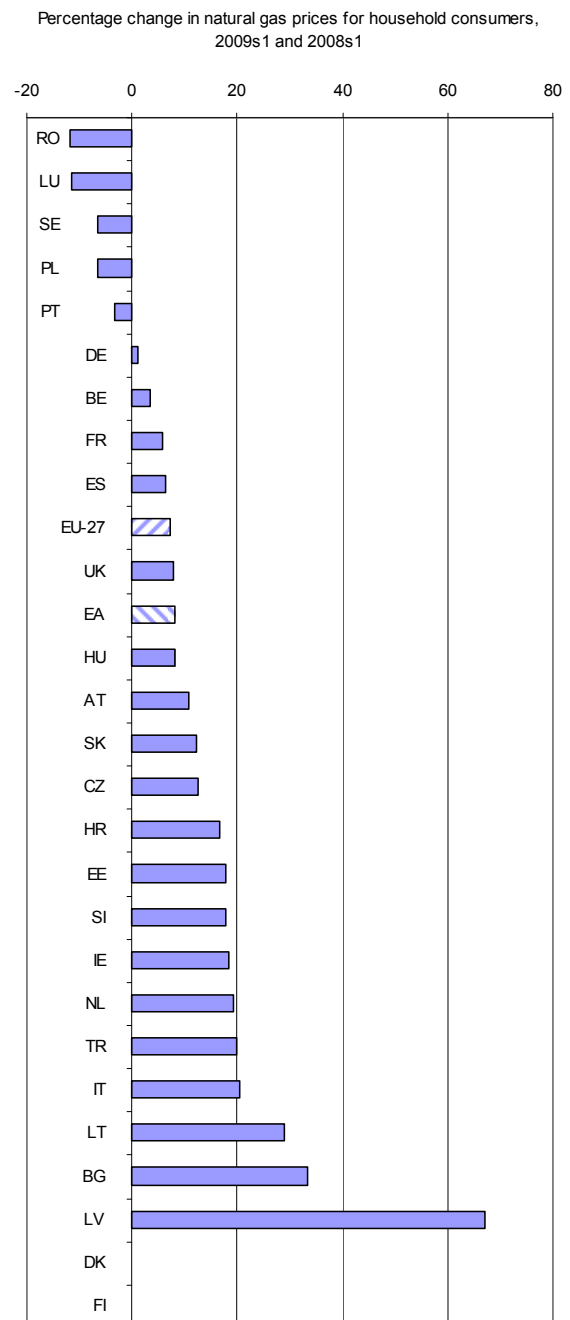
	Basic price	Non recoverable taxes	Non recoverable taxes
	in € per GJ		in %
IE	9.30	0.00	0.0
PT	9.81	0.00	0.0
ES	8.73	0.00	0.0
LT	8.73	0.00	0.0
BG	8.74	0.00	0.0
PL	7.73	0.00	0.0
HR	7.32	0.00	0.0
LV	10.86	0.01	0.1
LU	11.08	0.13	1.2
SK	11.12	0.18	1.6
FR	9.76	0.25	2.5
EE	7.30	0.20	2.6
HU	9.13	0.26	2.8
CZ	8.98	0.31	3.4
BE	8.73	0.31	3.4
TR	7.71	0.28	3.5
UK	7.99	0.36	4.3
IT	10.17	0.63	5.8
FI	8.00	0.50	5.9
SI	11.34	0.79	6.5
DE	10.86	1.12	9.3
SE	9.30	1.66	15.1
NL	9.02	1.62	15.2
RO	5.10	1.39	21.4
DK	7.38	8.05	52.2
AT	:	:	:

Source: Eurostat ([nrg_pc_203](#))

Natural gas prices for household consumers (all taxes included) – comparison between first semester 2009 and first semester 2008 (in %)

	2007s2	2008s1	2008s2	2009s1	$\frac{2009s1}{2008s1}$
	<i>in € per GJ</i>				<i>in %</i>
RO	9.51	9.21	9.33	8.11	-11.9
LU	10.12	15.48	14.28	13.68	-11.6
SE	25.56	26.53	28.82	24.77	-6.6
PL	11.15	11.56	14.30	10.80	-6.6
PT	18.13	17.37	17.48	16.78	-3.4
DE	17.04	17.81	21.17	18.00	1.1
BE	13.89	16.26	20.24	16.82	3.4
FR	14.32	14.46	16.06	15.29	5.7
ES	16.15	15.98	18.14	16.98	6.3
EU-27	14.44	15.11	17.46	16.21	7.3
UK	9.91	10.99	13.29	11.84	7.7
EA	16.55	17.06	19.66	18.44	8.1
HU	10.62	11.24	12.93	12.16	8.2
AT	16.95	16.27	17.11	18.03	10.8
SK	11.57	11.42	12.92	12.83	12.3
CZ	10.06	12.20	14.69	13.75	12.7
HR	7.60	7.59	7.70	8.86	16.7
EE	7.30	9.30	10.30	10.96	17.9
SI	14.14	15.51	19.77	18.28	17.9
IE	16.85	15.09	18.05	17.89	18.6
NL	19.14	19.37	21.03	23.13	19.4
TR	9.16	9.04	12.96	10.84	19.9
IT	17.15	17.47	19.99	21.04	20.5
LT	6.52	9.15	10.63	11.80	29.0
BG	8.98	9.85	10.86	13.14	33.4
LV	8.65	8.70	13.88	14.54	67.0
DK	36.89	:	26.57	25.55	:
FI	:	:	:	:	:

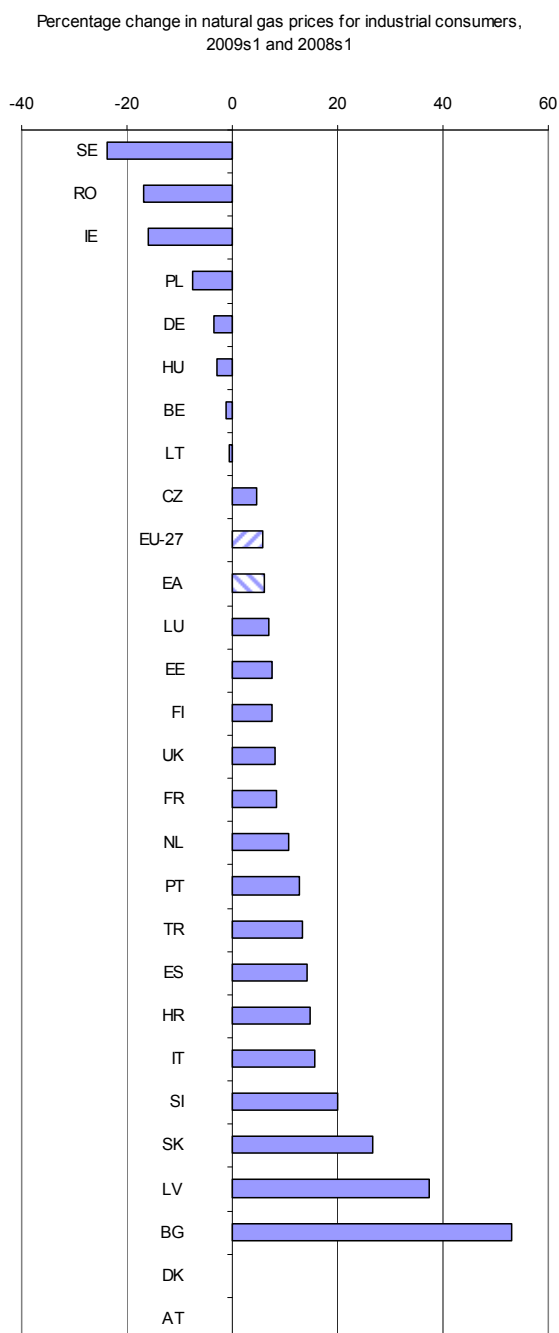
Source: Eurostat ([nrg_pc_202](#))



Source: Eurostat ([nrg_pc_202](#))

Natural gas prices for industrial consumers (VAT and all other recoverable taxes and levies excluded) – comparison between first semester 2009 and first semester 2008 (in %)

	2007s2	2008s1	2008s2	2009s1	$\frac{2009s1}{2008s1}$
	in € per GJ				in %
SE	12.49	14.37	14.72	10.96	-23.7
RO	7.89	7.79	7.76	6.48	-16.8
IE	9.72	11.05	10.99	9.30	-15.8
PL	7.22	8.36	9.33	7.73	-7.5
DE	10.79	12.40	13.81	11.98	-3.4
HU	8.57	9.69	11.71	9.39	-3.0
BE	7.83	9.15	10.79	9.04	-1.2
LT	6.76	8.79	12.14	8.73	-0.6
CZ	6.82	8.87	10.95	9.29	4.7
EU-27	8.47	9.45	10.97	10.01	5.9
EA	8.90	9.95	11.49	10.55	6.1
LU	8.73	10.49	11.33	11.21	6.9
EE	5.04	6.97	8.76	7.50	7.6
FI	6.80	7.90	9.30	8.50	7.6
UK	7.17	7.73	8.69	8.35	8.0
FR	8.51	9.23	10.85	10.01	8.5
NL	9.10	9.61	10.64	10.64	10.7
PT	8.20	8.69	9.21	9.81	12.9
TR	6.91	7.04	9.31	7.99	13.4
ES	7.07	7.64	9.03	8.73	14.3
HR	6.42	6.37	6.41	7.32	14.8
IT	8.36	9.34	11.32	10.79	15.6
SI	8.84	10.12	12.66	12.13	19.9
SK	7.98	8.92	13.12	11.30	26.8
LV	7.70	7.92	11.01	10.87	37.3
BG	5.02	5.72	7.43	8.74	53.0
DK*	7.34	:	16.90	15.43	:
AT	:	:	:	:	:

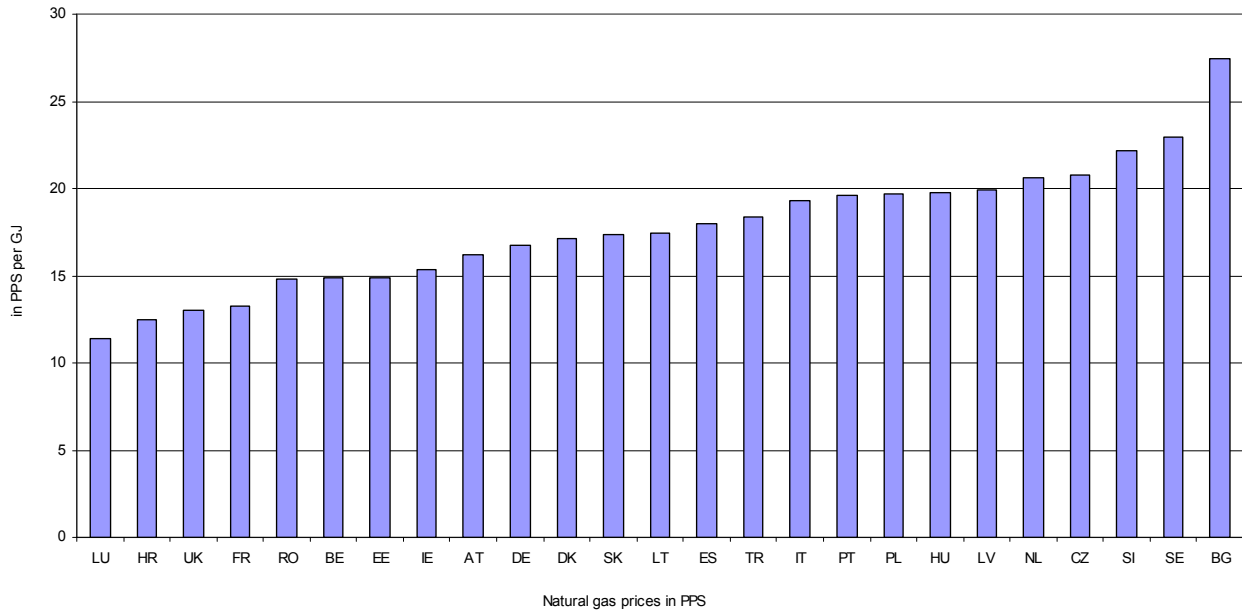


Source: Eurostat ([nrg_pc 203](#))

Source: Eurostat ([nrg_pc 203](#))

* Price difference for Denmark between 2007s2 and 2008s2 is due to changes in the data collection methodology

Natural gas prices in purchasing power standards (PPS) per GJ for household consumers (all taxes included)



Source: Eurostat ([nrg_pc_202](#))

Natural gas prices in purchasing power standards (PPS) per GJ for household consumers (all taxes included)

	BE	BG	CZ	DK	DE	EE	IE	ES	FR	IT	LV	LT	LU
Households	14.87	27.42	20.79	17.14	16.76	14.91	15.32	18.01	13.25	19.30	19.96	17.47	11.42

	HU	NL	AT	PL	PT	RO	SI	SK	SE	UK	HR	TR
Households	19.77	20.59	16.22	19.71	19.59	14.81	22.14	17.37	22.96	13.01	12.48	18.40

Source: Eurostat ([nrg_pc_202](#))

Comments

'Household consumers' refer to consumer band D2 (annual consumption between 20 and 200 GJ).

'Industrial consumers' refer to consumer band I3 (annual consumption between 10 000 and 100 000 GJ).

No price data for Austria (for industrial consumers).

Level 2 price for Italy (for industrial consumers): level 3 price minus VAT (10%).

Due to the limited size of the gas markets, gas prices are not available for Finland (for household consumers) and Greece.

Gas prices are not applicable for Cyprus and Malta.

":" = not available

GJ = Gigajoule

EU aggregates:

EU-27 = aggregated prices weighted by consumption for the following EU countries: Belgium (BE), Bulgaria (BG), Czech Republic (CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT), Luxembourg (LU), Hungary (HU), Malta (MT), the Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE) and the United Kingdom (UK).

EA = aggregated prices weighted by consumption for the following Euro Area countries: EA-13 from 01.01.2007 (Belgium, Germany, Greece, Spain, France, Ireland, Italy, Luxembourg, the Netherlands, Austria, Portugal, Slovenia and Finland); EA-15 from 01.01.2008 (EA-13 + Cyprus and Malta); EA-16 from 01.01.2009 (EA-15 + Slovakia).

HICP indicator (Harmonized Indices of Consumer Prices) was used for EU and EA aggregates where price data was missing.

Exchange rates:

Prices for the standard consumers are given in national currencies, PPS (Purchasing Power Standard, annual estimated value) and in euro (average exchange rate first semester 2009).

Conversion table in euro for non-Euro Area countries

			1 EUR =				1 EUR =
Bulgaria	BG	(BGN)	1.96	Poland	PL	(PLN)	4.48
Czech Republic	CZ	(CZK)	27.14	Romania	RO	(RON)	4.23
Denmark	DK	(DKK)	7.45	Sweden	SE	(SEK)	10.86
Estonia	EE	(EKK)	15.65	United Kingdom	UK	(GBP)	0.89
Latvia	LV	(LVL)	0.71	Croatia	HR	(HRK)	7.38
Lithuania	LT	(LTL)	3.45	Turkey	TR	(TRY)	2.15
Hungary	HU	(HUF)	289.95	Norway	NO	(NOK)	8.90

Source: Eurostat ([ert_bil_eur_q](#))

Methodology

Methodology for the collection of gas prices

The legal basis for the collection of industrial gas and electricity prices is defined by the Directive 2008/92/EC of the European Parliament and of the Council of the European Union. The reporting of prices for household consumers is done on a voluntary agreement with the Member States.

The price information includes:

- National average prices;
- Average of the last 6 months;
- Prices are reported for different consumption bands.

Annual consumption (GJ)						
Industrial end-users	Lowest	Highest		Household end-users	Lowest	Highest
Band I1		< 1 000		Band D1		< 20
Band I2	1 000	< 10 000		Band D2	20	< 200
Band I3	10 000	< 100 000		Band D3	≥ 200	
Band I4	100 000	< 1 000 000				
Band I5	1 000 000	≤ 4 000 000				

Further information

Eurostat Website: <http://ec.europa.eu/eurostat>

Data on "Environment and Energy"

<http://epp.eurostat.ec.europa.eu/portal/page/portal/energy/data/database>

Select "Energy statistics – prices" and then "Energy Statistics: gas and electricity prices - New methodology from 2007 onwards"

More information about "Environment and Energy"

<http://epp.eurostat.ec.europa.eu/portal/page/portal/energy/introduction>

European Statistical Data Support:

Contact details for this support network can be found on our Internet site:

<http://ec.europa.eu/eurostat/>

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