

Electricity & Gas Prices in Ireland

Annex Business Gas Prices per GJ
2nd Semester (July – December) 2014



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Energy Policy Statistical Support Unit

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Sustainable Energy Ireland

The Sustainable Energy Authority of Ireland has a mission to play a leading role in transforming Ireland into a society based on sustainable energy structures, technologies and practices. To fulfil this mission SEAI aims provide well-timed and informed advice to Government, deliver a range of programmes efficiently and effectively, while engaging and motivating a wide range of stakeholders and showing continuing flexibility and innovation in all activities. SEAI's actions will help advance Ireland to the vanguard of the global green technology movement, so that Ireland is recognised as a pioneer in the move to decarbonised energy systems.

Energy Policy Statistical Support Unit (EPSSU)

SEAI has a lead role in developing and maintaining comprehensive national and sectoral statistics for energy production, transformation and end use. This data is a vital input in meeting international reporting obligations, for advising policymakers and informing investment decisions. Based in Cork, EPSSU is SEAI's specialist statistics team. Its core functions are to:

- Collect, process and publish energy statistics to support policy analysis and development in line with national needs and international obligations;
- Conduct statistical and economic analyses of energy services sectors and sustainable energy options;
- Contribute to the development and promulgation of appropriate sustainability indicators.

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1 Introduction

The fluctuations in energy prices over the past number of years are a key concern for all energy consumers in Ireland, as they impact on the rate of inflation and on competitiveness. Understanding the key contributing factors and the precise impacts of energy price changes is of key importance in developing appropriate, sensible and measured responses from businesses, householders and policymakers. Comparing energy prices in Ireland with those of other EU Member States and elsewhere is a particularly important aspect of any analysis of the impact of price changes and competition. This report seeks to inform that analysis and thereby increase the understanding of energy price changes in Ireland.

This report draws on the results of the improved EU methodology for gathering energy price data that came into effect on 1st January 2008. The focus of the report is on the electricity and gas price data gathered under this improved methodology and on the period July – December 2013, i.e. the second semester 2013. Revisions to Eurostat's data have been incorporated into this report. Eurostat data presented in this report are as posted on Eurostat's website¹ on 7th May 2015.

SEAI acknowledges the co-operation of electricity and gas suppliers in providing the information necessary for Ireland to comply with the *European Commission Decision (2007/394/EC)*² and enabling this analysis to be carried out.

Feedback and comments on the report are welcome and should be addressed by post to the address on the back cover or by e-mail to epssu@seai.ie.

Readers may also be interested in previous statistical analysis related to energy prices carried out by SEAI. The report *Energy in Ireland 1990 – 2012 (2013 Report)* tracks changes in aggregated energy prices from 2000. The report *Energy in Industry 2007* assesses the significance of energy costs as a proportion of the overall cost base for business enterprises, drawing on data from the CSO's *Census of Industrial Production*. Both reports are available from www.seai.ie/statistics.

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

2 Amending Directive 90/377/EEC with regard to the methodology to be applied for the collection of gas and electricity prices charged to business and household end-users.

2 Gas prices to Business in the EU (without taxes)

Table 1 Business Gas Prices in band I1 in Europe (S2 2012 to S2 2014) without taxes

Band I1	without taxes (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	14.14	14.03	13.81	14.17	13.65	-0.8%	-1.6%	2.6%	-3.7%	-1.2%
Belgium	14.51	14.12	14.02	13.75	12.91	-2.7%	-0.7%	-1.9%	-6.1%	-7.9%
Bulgaria	12.10	10.94	10.76	10.61	10.32	-9.6%	-1.6%	-1.4%	-2.8%	-4.1%
Croatia	13.62	13.62	12.72	12.56	12.43	0.0%	-6.6%	-1.3%	-1.1%	-2.3%
Czech Republic	13.43	12.32	12.08	10.60	11.04	-8.3%	-1.9%	-12.2%	4.1%	-8.6%
Denmark	11.85	10.98	10.71	10.20	9.62	-7.4%	-2.5%	-4.7%	-5.7%	-10.1%
Estonia	10.88	11.23	9.88	10.41	10.46	3.2%	-12.0%	5.4%	0.5%	5.9%
Finland	..	..	..	..	..	..	..	..	..	..
France	17.25	15.84	17.35	14.86	16.09	-8.2%	9.5%	-14.4%	8.3%	-7.3%
Germany	13.15	13.37	13.27	12.88	12.32	1.7%	-0.7%	-2.9%	-4.3%	-7.2%
Greece	14.41	13.61	13.15	13.17	11.73	-5.6%	-3.4%	0.2%	-10.9%	-10.8%
Hungary	12.02	10.96	12.24	10.49	10.81	-8.8%	11.7%	-14.3%	3.0%	-11.7%
Ireland	13.51	13.14	14.68	13.64	14.91	-2.7%	11.7%	-7.1%	9.3%	1.6%
Italy	15.09	14.90	14.86	13.85	14.09	-1.3%	-0.3%	-6.8%	1.7%	-5.2%
Latvia	12.32	11.18	11.09	10.68	10.71	-9.3%	-0.8%	-3.7%	0.3%	-3.4%
Lithuania	15.69	14.65	11.70	13.02	12.17	-6.7%	-20.1%	11.3%	-6.6%	4.0%
Luxembourg	14.83	15.97	14.62	13.74	13.18	7.7%	-8.5%	-6.0%	-4.1%	-9.8%
Netherlands	13.08	12.26	12.67	11.87	11.74	-6.3%	3.3%	-6.3%	-1.1%	-7.3%
Poland	13.18	10.82	12.00	11.25	11.71	-17.9%	10.9%	-6.2%	4.0%	-2.4%
Portugal	17.94	17.88	19.38	19.32	20.19	-0.3%	8.4%	-0.3%	4.5%	4.2%
Romania	5.84	6.44	6.55	6.75	6.53	10.3%	1.7%	3.1%	-3.2%	-0.2%
Slovakia	14.36	13.70	13.67	13.74	13.61	-4.6%	-0.2%	0.5%	-0.9%	-0.4%
Slovenia	16.29	14.86	14.87	11.80	14.86	-8.8%	0.1%	-20.6%	25.9%	-0.1%
Spain	12.61	13.39	15.19	13.61	15.23	6.2%	13.4%	-10.4%	11.9%	0.3%
Sweden	18.68	18.68	17.94	16.08	15.89	0.0%	-4.0%	-10.4%	-1.2%	-11.4%
Turkey	8.73	9.09	7.99	7.26	8.13	4.1%	-12.0%	-9.2%	12.1%	1.8%
United Kingdom	14.23	13.01	14.17	14.19	16.12	-8.6%	8.9%	0.1%	13.7%	13.8%
Euro Area	14.21	14.12	14.66	13.62	13.89	-0.6%	3.8%	-7.1%	2.0%	-5.3%
EU 28	13.83	13.53	14.09	13.20	13.59	-2.2%	4.1%	-6.3%	3.0%	-3.5%
Ireland relative to:										
Euro Area	95.1%	93.1%	100.1%	100.1%	107.3%					
EU 28	97.7%	97.1%	104.2%	103.3%	109.7%					

Source: Eurostat

Table 2 Business Gas Prices in band I2 in Europe (S2 2012 to S2 2014) without taxes

Band I2	without taxes (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	11.81	11.58	11.25	11.31	11.18	-1.9%	-2.8%	0.5%	-1.1%	-0.6%
Belgium	10.29	12.63	11.43	10.75	9.05	22.7%	-9.5%	-5.9%	-15.8%	-20.8%
Bulgaria	11.66	10.38	10.25	10.12	9.80	-11.0%	-1.3%	-1.3%	-3.2%	-4.4%
Croatia	13.55	13.29	12.35	12.02	11.63	-1.9%	-7.0%	-2.7%	-3.3%	-5.9%
Czech Republic	10.64	9.80	9.72	9.09	9.57	-7.9%	-0.8%	-6.6%	5.3%	-1.6%
Denmark	10.93	10.19	9.93	9.84	9.26	-6.8%	-2.6%	-1.0%	-5.9%	-6.8%
Estonia	10.20	10.83	9.61	10.02	10.32	6.2%	-11.3%	4.3%	3.0%	7.4%
Finland	14.04	12.77	12.00	11.85	13.70	-9.0%	-6.0%	-1.3%	15.6%	14.2%
France	13.96	13.62	13.34	13.24	12.60	-2.4%	-2.1%	-0.7%	-4.8%	-5.5%
Germany	9.89	13.58	13.07	12.60	11.68	37.3%	-3.8%	-3.6%	-7.3%	-10.6%
Greece	15.27	13.85	13.27	12.93	12.19	-9.3%	-4.2%	-2.6%	-5.7%	-8.1%
Hungary	15.25	13.70	15.83	11.49	11.49	-10.2%	15.6%	-27.4%	0.0%	-27.4%
Ireland	11.53	11.21	12.52	11.07	11.51	-2.8%	11.7%	-11.6%	4.0%	-8.1%
Italy	12.66	13.29	12.31	11.91	11.43	5.0%	-7.4%	-3.2%	-4.0%	-7.1%
Latvia	11.43	10.84	10.59	10.06	10.29	-5.2%	-2.3%	-5.0%	2.3%	-2.8%
Lithuania	12.62	12.42	11.38	11.97	11.29	-1.6%	-8.3%	5.2%	-5.7%	-0.8%
Luxembourg	14.70	15.86	14.51	13.53	12.91	7.9%	-8.5%	-6.8%	-4.6%	-11.0%
Netherlands	10.83	10.54	10.99	10.64	10.60	-2.7%	4.3%	-3.2%	-0.4%	-3.5%
Poland	11.81	11.28	11.81	11.42	11.56	-4.5%	4.7%	-3.3%	1.2%	-2.1%
Portugal	14.91	14.95	15.55	15.51	16.45	0.3%	4.0%	-0.3%	6.1%	5.8%
Romania	5.75	6.32	6.33	6.64	6.41	9.8%	0.2%	4.9%	-3.5%	1.2%
Slovakia	12.94	11.24	11.58	11.12	11.60	-13.1%	3.0%	-4.0%	4.3%	0.2%
Slovenia	15.77	13.99	13.16	13.72	13.88	-11.3%	-5.9%	4.3%	1.2%	5.5%
Spain	12.99	13.17	12.62	12.52	12.49	1.4%	-4.2%	-0.8%	-0.2%	-1.0%
Sweden	15.36	15.52	14.82	13.42	12.66	1.0%	-4.5%	-9.4%	-5.6%	-14.5%
Turkey	8.36	9.12	7.81	7.21	8.05	9.1%	-14.4%	-7.7%	11.7%	3.1%
United Kingdom	9.98	10.00	10.52	10.90	10.63	0.2%	5.2%	3.6%	-2.5%	1.0%
Euro Area	11.78	13.09	12.63	12.31	11.78	11.1%	-3.5%	-2.5%	-4.3%	-6.7%
EU 28	11.45	12.44	12.17	11.86	11.42	8.6%	-2.2%	-2.5%	-3.7%	-6.2%
Ireland relative to:										
Euro Area	97.9%	85.6%	99.1%	89.9%	97.7%					
EU 28	100.7%	90.1%	102.9%	93.3%	100.8%					

Source: Eurostat

Table 3 Business Gas Prices in band I3 in Europe (S2 2012 to S2 2014) without taxes

Band I3	without taxes (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	9.74	9.70	9.58	9.43	9.27	-0.4%	-1.2%	-1.6%	-1.7%	-3.2%
Belgium	9.36	10.71	9.15	8.42	7.66	14.4%	-14.6%	-8.0%	-9.0%	-16.3%
Bulgaria	11.05	9.89	9.72	9.49	9.20	-10.5%	-1.8%	-2.3%	-3.1%	-5.4%
Croatia	12.83	12.69	11.65	11.41	11.01	-1.0%	-8.2%	-2.1%	-3.5%	-5.5%
Czech Republic	9.05	9.00	8.89	8.45	8.15	-0.6%	-1.2%	-4.9%	-3.6%	-8.3%
Denmark	9.06	9.59	9.17	7.62	7.37	5.9%	-4.5%	-16.8%	-3.3%	-19.6%
Estonia	9.50	9.94	9.32	9.42	9.84	4.6%	-6.2%	1.1%	4.5%	5.6%
Finland	10.96	10.60	10.14	10.12	12.66	-3.3%	-4.3%	-0.2%	25.1%	24.9%
France	10.87	11.03	10.44	10.36	10.00	1.5%	-5.3%	-0.8%	-3.5%	-4.2%
Germany	9.55	12.16	12.18	11.35	10.03	27.3%	0.2%	-6.8%	-11.6%	-17.7%
Greece	14.53	13.27	12.54	12.11	11.38	-8.7%	-5.5%	-3.4%	-6.0%	-9.3%
Hungary	12.34	10.94	12.86	10.68	10.45	-11.4%	17.6%	-17.0%	-2.2%	-18.8%
Ireland	10.78	10.81	12.15	10.45	10.55	0.3%	12.4%	-14.0%	1.0%	-13.2%
Italy	10.36	10.53	9.77	9.58	9.00	1.6%	-7.2%	-1.9%	-6.1%	-7.9%
Latvia	10.58	9.94	9.82	9.24	9.49	-6.1%	-1.2%	-5.9%	2.7%	-3.4%
Lithuania	12.80	12.23	11.34	11.50	10.40	-4.4%	-7.3%	1.4%	-9.5%	-8.3%
Luxembourg	14.06	14.05	12.34	11.72	10.78	-0.1%	-12.2%	-5.0%	-8.0%	-12.6%
Netherlands	8.65	8.43	8.52	8.19	8.05	-2.5%	1.1%	-3.9%	-1.7%	-5.5%
Poland	10.41	10.06	10.07	10.30	9.96	-3.3%	0.1%	2.2%	-3.2%	-1.1%
Portugal	11.64	11.46	11.44	11.63	12.96	-1.5%	-0.2%	1.7%	11.4%	13.3%
Romania	5.40	5.75	5.76	5.92	5.87	6.5%	0.2%	2.7%	-0.7%	2.0%
Slovakia	11.10	9.88	10.38	9.91	10.08	-11.0%	5.1%	-4.5%	1.7%	-2.9%
Slovenia	14.06	12.38	12.00	10.64	10.69	-11.9%	-3.1%	-11.3%	0.5%	-10.9%
Spain	10.41	10.65	10.32	10.23	10.24	2.3%	-3.1%	-0.9%	0.1%	-0.8%
Sweden	12.40	12.79	12.64	11.39	9.88	3.2%	-1.2%	-9.9%	-13.3%	-21.8%
Turkey	8.05	8.26	7.22	6.56	7.15	2.6%	-12.7%	-9.2%	9.1%	-0.9%
United Kingdom	8.97	9.36	9.54	9.85	9.21	4.3%	2.0%	3.2%	-6.5%	-3.5%
Euro Area	10.07	10.99	10.65	10.24	9.69	9.1%	-3.1%	-3.8%	-5.4%	-9.0%
EU 28	9.87	10.61	10.37	10.03	9.51	7.5%	-2.3%	-3.3%	-5.2%	-8.3%
Ireland relative to:										
Euro Area	107.1%	98.4%	114.1%	102.1%	108.9%					
EU 28	109.2%	101.9%	117.2%	104.2%	110.9%					

Source: Eurostat

Table 4 Business Gas Prices in band I4 in Europe (S2 2012 to S2 2014) without taxes

Band I4	without taxes (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	8.63	8.69	7.83	8.01	7.23	0.7%	-9.9%	2.3%	-9.7%	-7.7%
Belgium	7.81	8.15	8.09	7.43	7.05	4.4%	-0.7%	-8.2%	-5.1%	-12.9%
Bulgaria	10.22	9.07	8.78	8.62	8.32	-11.3%	-3.1%	-1.9%	-3.4%	-5.3%
Croatia	13.16	11.60	9.97	8.60	10.49	-11.9%	-14.1%	-13.7%	22.0%	5.3%
Czech Republic	8.47	8.27	8.16	8.00	7.51	-2.4%	-1.3%	-1.9%	-6.1%	-7.9%
Denmark	8.70	9.20	8.79	7.41	7.16	5.7%	-4.5%	-15.7%	-3.4%	-18.5%
Estonia	9.19	9.62	9.14	9.18	9.67	4.7%	-5.0%	0.4%	5.3%	5.8%
Finland	10.70	10.31	10.32	9.03	11.18	-3.6%	0.1%	-12.5%	23.8%	8.3%
France	8.37	8.61	8.97	8.47	8.20	2.9%	4.2%	-5.6%	-3.2%	-8.6%
Germany	8.58	9.20	9.44	8.71	7.73	7.2%	2.6%	-7.7%	-11.3%	-18.1%
Greece	13.22	12.13	11.00	10.45	10.34	-8.2%	-9.3%	-5.0%	-1.1%	-6.0%
Hungary	11.12	11.02	10.64	8.82	7.57	-0.9%	-3.5%	-17.1%	-14.2%	-28.8%
Ireland	8.75	9.35	9.69	9.04	8.14	6.9%	3.6%	-6.7%	-10.0%	-16.0%
Italy	9.53	9.20	8.98	8.53	8.02	-3.5%	-2.4%	-5.0%	-6.0%	-10.7%
Latvia	10.15	9.47	9.37	8.67	9.01	-6.8%	-1.1%	-7.4%	3.9%	-3.8%
Lithuania	12.81	11.76	11.60	10.56	8.75	-8.2%	-1.4%	-9.0%	-17.2%	-24.6%
Luxembourg	11.22	11.49	9.68	8.97	8.66	2.4%	-15.8%	-7.3%	-3.5%	-10.5%
Netherlands	8.10	7.99	8.01	7.74	7.23	-1.4%	0.3%	-3.4%	-6.6%	-9.7%
Poland	9.34	9.02	8.91	9.07	8.80	-3.4%	-1.3%	1.8%	-3.0%	-1.2%
Portugal	10.23	10.10	9.94	9.99	11.27	-1.3%	-1.6%	0.5%	12.8%	13.4%
Romania	5.35	5.47	5.14	5.62	5.80	2.2%	-6.0%	9.2%	3.4%	12.9%
Slovakia	8.55	9.55	9.28	9.08	9.23	11.7%	-2.8%	-2.2%	1.7%	-0.5%
Slovenia	11.66	10.08	9.83	8.79	8.45	-13.6%	-2.5%	-10.6%	-3.9%	-14.0%
Spain	9.57	9.53	9.25	9.19	9.50	-0.4%	-2.9%	-0.6%	3.4%	2.7%
Sweden	10.94	10.99	10.59	9.33	8.86	0.5%	-3.6%	-12.0%	-5.1%	-16.4%
Turkey	8.06	8.05	7.08	6.40	7.04	0.0%	-12.1%	-9.5%	9.9%	-0.6%
United Kingdom	8.19	8.43	8.34	8.28	7.68	2.9%	-1.0%	-0.7%	-7.2%	-7.9%
Euro Area	8.87	9.03	9.04	8.58	8.16	1.8%	0.1%	-5.1%	-4.9%	-9.7%
EU 28	8.79	8.92	8.88	8.48	8.05	1.5%	-0.4%	-4.5%	-5.1%	-9.3%
Ireland relative to:										
Euro Area	98.6%	103.5%	107.2%	105.4%	99.8%					
EU 28	99.5%	104.8%	109.1%	106.6%	101.1%					

Source: Eurostat

Table 5 Business Gas Prices in band I5 in Europe (S2 2012 to S2 2014) without taxes

Band I5	without taxes (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14- Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	8.63	8.07	7.01	7.24	7.65	-6.5%	-13.1%	3.3%	5.7%	9.1%
Belgium	7.68	7.53	7.56	7.08	6.62	-2.0%	0.4%	-6.3%	-6.5%	-12.4%
Bulgaria	9.96	8.76	8.56	8.43	8.11	-12.0%	-2.3%	-1.6%	-3.7%	-5.3%
Croatia	..	..	7.58	..	..	..	..	..	..	..
Czech Republic	8.21	7.97	7.94	7.71	7.15	-3.0%	-0.4%	-2.9%	-7.3%	-9.9%
Denmark	8.24	8.85	8.45	7.20	6.95	7.4%	-4.6%	-14.8%	-3.5%	-17.7%
Estonia	8.98	9.56	9.17	9.18	9.64	6.5%	-4.1%	0.1%	5.0%	5.1%
Finland	10.04	9.54	9.34	8.82	9.77	-5.0%	-2.1%	-5.6%	10.8%	4.6%
France	8.11	8.36	8.06	7.90	7.24	3.1%	-3.6%	-2.0%	-8.4%	-10.2%
Germany	8.14	8.18	7.97	7.51	7.08	0.5%	-2.6%	-5.8%	-5.7%	-11.2%
Greece	11.53	10.63	9.09	8.51	8.95	-7.8%	-14.5%	-6.4%	5.2%	-1.5%
Hungary	10.58	10.46	9.66	9.39	8.39	-1.1%	-7.7%	-2.8%	-10.7%	-13.1%
Ireland	..	..	..	..	..	..	..	..	..	..
Italy	9.65	9.15	8.77	8.22	7.74	-5.2%	-4.2%	-6.3%	-5.8%	-11.7%
Latvia	9.69	9.04	8.97	7.96	8.39	-6.8%	-0.8%	-11.2%	5.4%	-6.4%
Lithuania	..	..	..	..	..	..	..	..	..	..
Luxembourg	..	..	..	..	..	..	..	..	..	..
Netherlands	7.27	7.62	7.66	7.19	6.56	4.8%	0.5%	-6.1%	-8.8%	-14.4%
Poland	8.75	8.30	8.23	8.08	8.38	-5.1%	-0.8%	-1.8%	3.7%	1.8%
Portugal	9.79	9.61	9.21	9.55	9.94	-1.8%	-4.2%	3.7%	4.1%	7.9%
Romania	5.06	5.19	4.99	5.32	5.42	2.6%	-4.0%	6.6%	1.9%	8.6%
Slovakia	8.87	8.19	8.20	8.29	7.88	-7.7%	0.1%	1.1%	-4.9%	-3.9%
Slovenia	..	..	..	..	..	..	..	..	..	..
Spain	8.60	9.00	8.86	8.79	8.90	4.7%	-1.6%	-0.8%	1.3%	0.5%
Sweden	10.89	10.82	10.33	8.89	8.96	-0.6%	-4.5%	-14.0%	0.8%	-13.3%
Turkey	7.98	8.02	7.04	6.43	6.97	0.5%	-12.1%	-8.8%	8.4%	-1.1%
United Kingdom	7.59	7.38	7.42	7.17	6.81	-2.8%	0.5%	-3.4%	-5.0%	-8.2%
Euro Area	8.44	8.44	8.19	7.87	7.53	0.0%	-3.0%	-3.9%	-4.3%	-8.1%
EU 28	8.31	8.28	8.05	7.77	7.44	-0.4%	-2.8%	-3.5%	-4.2%	-7.6%
Ireland relative to:										
Euro Area	..	..	..	..	..	..	..	..	..	..
EU 28	..	..	..	..	..	..	..	..	..	..

Source: Eurostat

Table 6 Business Gas Prices in band I6 in Europe (S2 2012 to S2 2014) without taxes

Band I6	without taxes (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria
Belgium	..	7.71	..	6.58	5.37	..	..	..	-18.4%	..
Bulgaria
Croatia
Czech Republic
Denmark
Estonia
Finland
France
Germany	7.48	7.97	7.72	7.09	6.52	6.6%	-3.1%	-8.2%	-8.0%	-15.5%
Greece
Hungary	10.95	10.95	9.48	9.71	8.92	0.1%	-13.5%	2.5%	-8.1%	-5.8%
Ireland
Italy	9.28	8.66	8.28	7.82	7.69	-6.7%	-4.4%	-5.6%	-1.7%	-7.1%
Latvia
Lithuania
Luxembourg
Netherlands
Poland
Portugal
Romania	4.02	3.71	4.13	4.38	4.69	-7.7%	11.3%	5.9%	7.1%	13.4%
Slovakia
Slovenia
Spain	8.16	8.95	8.81	8.67	8.59	9.7%	-1.6%	-1.6%	-0.9%	-2.5%
Sweden
Turkey
United Kingdom
Euro Area
EU 28
Ireland relative to:										
Euro Area					
EU 28					

Source: Eurostat

3 Gas prices to Business in the EU (without VAT)

Table 7 Business Gas Prices in band I1 in Europe (S2 2012 to S2 2014) without VAT

Band I1	without VAT (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	15.88	16.14	16.47	16.25	15.72	1.6%	2.0%	-1.3%	-3.3%	-4.6%
Belgium	15.03	14.61	14.52	14.27	13.60	-2.8%	-0.6%	-1.7%	-4.7%	-6.3%
Bulgaria	12.15	10.99	10.81	10.92	10.62	-9.6%	-1.6%	1.0%	-2.7%	-1.7%
Croatia	13.62	13.62	12.88	12.74	12.58	0.0%	-5.4%	-1.1%	-1.3%	-2.4%
Czech Republic	13.77	12.65	12.40	10.91	11.35	-8.1%	-1.9%	-12.0%	4.0%	-8.5%
Denmark	18.75	18.89	18.61	18.20	17.64	0.7%	-1.5%	-2.2%	-3.1%	-5.2%
Estonia	11.50	11.85	10.47	11.23	11.06	3.0%	-11.6%	7.3%	-1.5%	5.6%
Finland	..	..	..	..	..	..	..	..	..	..
France	17.98	16.36	18.13	15.45	17.14	-9.0%	10.8%	-14.8%	10.9%	-5.5%
Germany	14.27	14.49	14.39	14.00	13.44	1.5%	-0.7%	-2.7%	-4.0%	-6.6%
Greece	15.99	15.18	14.72	14.74	13.29	-5.1%	-3.0%	0.1%	-9.8%	-9.7%
Hungary	12.60	11.52	12.69	10.91	11.25	-8.6%	10.2%	-14.0%	3.1%	-11.4%
Ireland	14.48	14.12	15.75	14.69	15.96	-2.5%	11.5%	-6.7%	8.6%	1.3%
Italy	18.30	18.27	17.96	17.12	17.16	-0.2%	-1.7%	-4.7%	0.2%	-4.5%
Latvia	12.81	11.65	11.56	11.15	11.16	-9.0%	-0.8%	-3.5%	0.1%	-3.4%
Lithuania	15.69	14.65	11.70	13.02	12.17	-6.7%	-20.1%	11.3%	-6.6%	4.0%
Luxembourg	15.13	16.27	14.92	14.04	13.48	7.5%	-8.3%	-5.9%	-4.0%	-9.7%
Netherlands	17.52	17.64	17.99	17.39	17.26	0.7%	2.0%	-3.3%	-0.7%	-4.1%
Poland	13.18	10.82	12.07	11.42	11.97	-17.9%	11.6%	-5.4%	4.8%	-0.8%
Portugal	18.30	18.64	20.46	20.59	21.73	1.9%	9.8%	0.6%	5.5%	6.2%
Romania	7.90	8.59	8.93	9.20	9.36	8.7%	4.0%	3.0%	1.7%	4.7%
Slovakia	14.72	14.06	14.04	14.11	13.98	-4.5%	-0.1%	0.5%	-0.9%	-0.4%
Slovenia	17.53	16.19	16.20	13.15	16.32	-7.6%	0.1%	-18.8%	24.1%	0.7%
Spain	12.61	13.54	15.34	13.76	15.38	7.4%	13.3%	-10.3%	11.8%	0.3%
Sweden	21.54	21.27	20.46	18.54	18.27	-1.3%	-3.8%	-9.4%	-1.5%	-10.7%
Turkey	8.99	9.34	8.22	7.46	8.34	3.8%	-12.0%	-9.2%	11.8%	1.6%
United Kingdom	14.67	13.45	14.58	14.62	16.54	-8.4%	8.4%	0.3%	13.1%	13.4%
Euro Area	15.67	15.61	16.19	15.14	15.48	-0.4%	3.7%	-6.5%	2.2%	-4.4%
EU 28	15.14	14.88	15.48	14.58	15.05	-1.7%	4.0%	-5.8%	3.2%	-2.8%
Ireland relative to:										
Euro Area	92.4%	90.5%	97.3%	97.0%	103.1%					
EU 28	95.6%	94.9%	101.7%	100.8%	106.0%					

Source: Eurostat

Table 8 Business Gas Prices in band I2 in Europe (S2 2012 to S2 2014) without VAT

Band I2	without VAT (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	13.68	13.77	13.86	13.47	13.04	0.7%	0.7%	-2.8%	-3.2%	-5.9%
Belgium	10.93	13.03	11.84	11.16	11.75	19.2%	-9.1%	-5.7%	5.3%	-0.8%
Bulgaria	11.71	10.44	10.30	10.43	10.10	-10.9%	-1.3%	1.2%	-3.1%	-2.0%
Croatia	13.55	13.29	12.51	12.19	11.78	-1.9%	-5.8%	-2.6%	-3.4%	-5.9%
Czech Republic	10.98	10.13	10.05	9.40	9.88	-7.7%	-0.8%	-6.5%	5.1%	-1.7%
Denmark	16.46	16.49	16.23	16.06	15.49	0.2%	-1.6%	-1.1%	-3.5%	-4.6%
Estonia	10.73	11.45	10.19	10.57	10.91	6.7%	-11.0%	3.7%	3.2%	7.1%
Finland	16.30	15.64	14.87	14.72	16.57	-4.0%	-4.9%	-1.0%	12.6%	11.4%
France	14.25	13.89	13.66	13.56	13.16	-2.5%	-1.7%	-0.7%	-2.9%	-3.7%
Germany	11.01	14.70	14.19	13.72	12.80	33.5%	-3.5%	-3.3%	-6.7%	-9.8%
Greece	16.85	15.43	14.84	14.50	13.78	-8.4%	-3.8%	-2.3%	-5.0%	-7.1%
Hungary	15.83	14.26	16.22	11.89	11.91	-9.9%	13.7%	-26.7%	0.2%	-26.5%
Ireland	12.48	12.34	13.75	12.30	12.75	-1.1%	11.4%	-10.5%	3.7%	-7.3%
Italy	14.63	15.81	14.17	14.23	13.22	8.1%	-10.4%	0.4%	-7.1%	-6.7%
Latvia	11.91	11.31	11.07	10.53	10.68	-5.0%	-2.1%	-4.9%	1.4%	-3.6%
Lithuania	12.62	12.42	11.38	11.97	11.29	-1.6%	-8.3%	5.2%	-5.7%	-0.8%
Luxembourg	14.85	16.00	14.67	13.68	13.09	7.7%	-8.3%	-6.7%	-4.3%	-10.8%
Netherlands	14.69	16.76	15.74	16.16	16.12	14.1%	-6.1%	2.7%	-0.2%	2.4%
Poland	11.81	11.28	11.88	11.59	11.76	-4.5%	5.3%	-2.4%	1.4%	-1.0%
Portugal	15.08	15.30	16.05	16.02	16.91	1.5%	4.9%	-0.2%	5.6%	5.4%
Romania	7.75	8.41	8.68	9.04	9.13	8.5%	3.2%	4.2%	1.0%	5.3%
Slovakia	13.30	11.61	11.94	11.48	11.96	-12.7%	2.8%	-3.9%	4.2%	0.2%
Slovenia	17.01	15.32	14.49	15.06	15.35	-9.9%	-5.4%	3.9%	1.9%	5.9%
Spain	12.99	13.32	12.77	12.67	12.64	2.5%	-4.1%	-0.8%	-0.2%	-1.0%
Sweden	18.23	18.10	17.34	15.88	15.04	-0.7%	-4.2%	-8.4%	-5.3%	-13.2%
Turkey	8.62	9.38	8.03	7.41	8.26	8.7%	-14.3%	-7.7%	11.5%	2.8%
United Kingdom	10.41	10.43	10.92	11.35	11.06	0.2%	4.8%	3.9%	-2.6%	1.2%
Euro Area	12.97	14.50	13.87	13.65	13.21	11.8%	-4.3%	-1.6%	-3.2%	-4.8%
EU 28	12.54	13.70	13.30	13.09	12.73	9.3%	-2.9%	-1.6%	-2.8%	-4.3%
Ireland relative to:										
Euro Area	96.2%	85.1%	99.1%	90.1%	96.5%					
EU 28	99.5%	90.1%	103.4%	94.0%	100.2%					

Source: Eurostat

Table 9 Business Gas Prices in band I3 in Europe (S2 2012 to S2 2014) without VAT

Band I3	without VAT (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	12.06	12.14	11.90	11.85	11.13	0.7%	-2.0%	-0.4%	-6.1%	-6.5%
Belgium	9.64	11.07	9.54	8.74	8.13	14.8%	-13.8%	-8.4%	-7.0%	-14.8%
Bulgaria	11.10	9.94	9.77	9.79	9.48	-10.4%	-1.7%	0.2%	-3.1%	-3.0%
Croatia	12.83	12.69	11.80	11.55	11.15	-1.0%	-7.0%	-2.2%	-3.5%	-5.6%
Czech Republic	9.39	9.33	9.21	8.76	8.45	-0.7%	-1.3%	-4.9%	-3.5%	-8.2%
Denmark	11.77	12.62	12.19	10.37	10.12	7.2%	-3.4%	-14.9%	-2.4%	-17.0%
Estonia	9.95	10.45	9.80	9.81	10.24	5.0%	-6.2%	0.1%	4.4%	4.5%
Finland	13.22	13.47	13.01	12.99	15.53	1.9%	-3.4%	-0.2%	19.6%	19.4%
France	11.19	11.34	10.79	10.74	10.52	1.3%	-4.9%	-0.5%	-2.0%	-2.5%
Germany	10.67	13.28	13.30	12.47	11.15	24.5%	0.2%	-6.2%	-10.6%	-16.2%
Greece	16.09	14.84	14.11	13.68	12.96	-7.8%	-4.9%	-3.0%	-5.3%	-8.2%
Hungary	12.93	11.50	13.28	11.06	10.88	-11.0%	15.5%	-16.7%	-1.6%	-18.0%
Ireland	11.77	11.78	13.16	11.46	11.57	0.1%	11.7%	-12.9%	1.0%	-12.1%
Italy	11.00	11.55	10.44	10.51	9.58	5.0%	-9.6%	0.7%	-8.8%	-8.2%
Latvia	11.06	10.42	10.31	9.71	9.89	-5.7%	-1.1%	-5.8%	1.9%	-4.0%
Lithuania	12.80	12.23	11.34	11.50	10.40	-4.4%	-7.3%	1.4%	-9.5%	-8.3%
Luxembourg	14.21	14.14	12.49	11.84	10.94	-0.5%	-11.7%	-5.2%	-7.6%	-12.4%
Netherlands	10.15	11.18	10.01	11.66	9.26	10.1%	-10.5%	16.5%	-20.6%	-7.5%
Poland	10.41	10.06	10.12	10.45	10.12	-3.3%	0.6%	3.2%	-3.2%	0.0%
Portugal	11.66	11.66	11.66	11.86	13.17	0.0%	0.0%	1.7%	11.0%	13.0%
Romania	7.33	7.77	8.01	8.32	8.54	6.0%	3.0%	3.9%	2.7%	6.7%
Slovakia	11.46	10.25	10.74	10.28	10.45	-10.6%	4.8%	-4.3%	1.7%	-2.7%
Slovenia	15.30	13.71	13.33	11.98	12.16	-10.4%	-2.8%	-10.1%	1.5%	-8.8%
Spain	10.41	10.80	10.47	10.38	10.39	3.7%	-3.1%	-0.9%	0.1%	-0.8%
Sweden	15.27	15.38	15.16	13.86	12.26	0.7%	-1.4%	-8.6%	-11.5%	-19.1%
Turkey	8.31	8.51	7.44	6.76	7.36	2.4%	-12.6%	-9.2%	8.9%	-1.1%
United Kingdom	9.38	9.76	9.95	10.28	9.65	4.0%	1.9%	3.3%	-6.1%	-2.9%
Euro Area	10.87	11.94	11.46	11.24	10.48	9.8%	-4.0%	-1.9%	-6.8%	-8.6%
EU 28	10.63	11.49	11.15	10.97	10.29	8.1%	-3.0%	-1.6%	-6.2%	-7.7%
Ireland relative to:										
Euro Area	108.3%	98.7%	114.8%	102.0%	110.4%					
EU 28	110.7%	102.5%	118.0%	104.5%	112.4%					

Source: Eurostat

Table 10 Business Gas Prices in band I4 in Europe (S2 2012 to S2 2014) without VAT

Band I4	without VAT (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	10.55	10.98	10.10	10.23	9.42	4.1%	-8.0%	1.3%	-7.9%	-6.7%
Belgium	8.06	8.32	8.39	7.64	7.30	3.2%	0.8%	-8.9%	-4.5%	-13.0%
Bulgaria	10.26	9.11	8.82	8.81	8.49	-11.2%	-3.1%	-0.1%	-3.7%	-3.7%
Croatia	13.16	11.60	10.03	8.65	10.56	-11.9%	-13.5%	-13.8%	22.1%	5.2%
Czech Republic	8.81	8.60	8.48	8.31	7.82	-2.4%	-1.4%	-2.0%	-5.9%	-7.8%
Denmark	10.24	10.92	10.50	8.82	8.58	6.6%	-3.8%	-16.0%	-2.8%	-18.4%
Estonia	9.51	9.91	9.49	9.55	10.05	4.2%	-4.2%	0.6%	5.2%	5.9%
Finland	12.96	13.18	13.19	11.89	14.05	1.7%	0.1%	-9.9%	18.2%	6.5%
France	8.56	8.87	9.19	8.72	8.50	3.6%	3.6%	-5.1%	-2.5%	-7.5%
Germany	9.70	10.32	10.56	9.83	8.85	6.4%	2.3%	-6.9%	-10.0%	-16.2%
Greece	14.79	13.70	12.56	12.01	11.90	-7.4%	-8.3%	-4.4%	-0.9%	-5.3%
Hungary	11.71	11.58	11.00	9.21	7.97	-1.1%	-5.1%	-16.3%	-13.4%	-27.5%
Ireland	9.06	9.68	9.97	9.30	8.47	6.8%	3.0%	-6.7%	-8.9%	-15.0%
Italy	9.77	9.47	9.21	8.79	8.21	-3.1%	-2.7%	-4.6%	-6.6%	-10.9%
Latvia	10.63	9.94	9.84	9.14	9.40	-6.5%	-1.0%	-7.1%	2.8%	-4.4%
Lithuania	12.81	11.76	11.60	10.56	8.75	-8.2%	-1.4%	-9.0%	-17.2%	-24.6%
Luxembourg	11.28	11.54	9.74	9.11	8.71	2.3%	-15.6%	-6.5%	-4.4%	-10.6%
Netherlands	8.52	8.92	8.55	9.45	7.71	4.7%	-4.1%	10.5%	-18.4%	-9.8%
Poland	9.34	9.02	8.94	9.07	8.80	-3.4%	-0.8%	1.4%	-3.0%	-1.6%
Portugal	10.24	10.18	10.03	10.10	11.40	-0.6%	-1.5%	0.7%	12.9%	13.7%
Romania	6.73	6.90	6.73	7.40	7.66	2.5%	-2.4%	10.0%	3.5%	13.9%
Slovakia	8.91	9.91	9.64	9.45	9.59	11.2%	-2.7%	-2.0%	1.5%	-0.5%
Slovenia	12.89	11.41	11.16	10.13	9.91	-11.5%	-2.2%	-9.2%	-2.2%	-11.2%
Spain	9.57	9.68	9.40	9.34	9.65	1.1%	-2.9%	-0.6%	3.3%	2.7%
Sweden	13.81	13.58	13.11	11.79	11.23	-1.6%	-3.5%	-10.1%	-4.7%	-14.3%
Turkey	8.32	8.30	7.30	6.61	7.25	-0.2%	-12.1%	-9.5%	9.7%	-0.7%
United Kingdom	8.48	8.72	8.64	8.58	7.95	2.8%	-1.0%	-0.6%	-7.4%	-8.0%
Euro Area	9.47	9.71	9.68	9.31	8.79	2.5%	-0.3%	-3.8%	-5.6%	-9.2%
EU 28	9.36	9.55	9.48	9.16	8.66	2.0%	-0.7%	-3.4%	-5.5%	-8.6%
Ireland relative to:										
Euro Area	95.7%	99.7%	103.0%	99.9%	96.4%					
EU 28	96.8%	101.4%	105.2%	101.5%	97.8%					

Source: Eurostat

Table 11 Business Gas Prices in band I5 in Europe (S2 2012 to S2 2014) without VAT

Band I5	without VAT (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	10.58	10.31	8.75	9.42	9.38	-2.6%	-15.1%	7.7%	-0.4%	7.2%
Belgium	7.83	8.61	7.71	7.24	6.78	10.0%	-10.5%	-6.1%	-6.4%	-12.1%
Bulgaria	9.97	8.77	8.57	8.51	8.16	-12.0%	-2.2%	-0.7%	-4.2%	-4.9%
Croatia	..	..	7.64	..	..	..	..	..	..	..
Czech Republic	8.55	8.30	8.26	8.02	7.46	-2.9%	-0.5%	-2.9%	-7.0%	-9.8%
Denmark	9.33	10.04	9.63	8.04	7.12	7.6%	-4.0%	-16.5%	-11.5%	-26.1%
Estonia	9.25	9.89	9.37	9.54	10.01	6.9%	-5.3%	1.8%	4.9%	6.8%
Finland	12.30	12.41	12.21	11.69	12.64	0.9%	-1.6%	-4.3%	8.1%	3.5%
France	8.29	8.51	8.25	8.09	7.48	2.7%	-3.1%	-1.9%	-7.5%	-9.3%
Germany	9.26	9.30	9.09	8.63	8.20	0.4%	-2.3%	-5.1%	-5.0%	-9.8%
Greece	13.10	12.19	10.64	10.06	10.50	-6.9%	-12.7%	-5.5%	4.4%	-1.3%
Hungary	11.16	11.02	10.10	9.78	8.88	-1.3%	-8.4%	-3.1%	-9.3%	-12.1%
Ireland	..	..	..	..	..	..	..	..	..	..
Italy	9.71	9.28	8.89	8.36	7.84	-4.4%	-4.2%	-6.0%	-6.2%	-11.8%
Latvia	10.17	9.51	9.45	8.43	8.78	-6.5%	-0.6%	-10.8%	4.2%	-7.1%
Lithuania	..	..	..	..	..	..	..	..	..	..
Luxembourg	..	..	..	..	..	..	..	..	..	..
Netherlands	7.42	8.21	7.89	7.94	6.93	10.6%	-3.9%	0.6%	-12.7%	-12.2%
Poland	8.75	8.30	8.23	8.08	8.38	-5.1%	-0.8%	-1.9%	3.7%	1.8%
Portugal	9.79	9.62	9.27	9.56	9.97	-1.7%	-3.6%	3.1%	4.3%	7.6%
Romania	6.20	6.12	6.19	6.37	6.55	-1.3%	1.2%	2.8%	2.8%	5.7%
Slovakia	9.23	8.56	8.56	8.66	8.25	-7.3%	0.0%	1.2%	-4.7%	-3.6%
Slovenia	..	..	..	..	..	..	..	..	..	..
Spain	8.60	9.15	9.01	8.94	9.05	6.4%	-1.5%	-0.8%	1.2%	0.4%
Sweden	13.76	13.41	12.85	11.35	11.34	-2.5%	-4.1%	-11.7%	-0.1%	-11.8%
Turkey	8.25	8.27	7.27	6.63	7.18	0.3%	-12.1%	-8.8%	8.3%	-1.2%
United Kingdom	7.71	7.52	7.55	7.37	6.96	-2.4%	0.4%	-2.4%	-5.5%	-7.8%
Euro Area	8.99	9.10	8.74	8.49	8.10	1.2%	-4.0%	-2.9%	-4.6%	-7.3%
EU 28	8.82	8.87	8.57	8.33	7.97	0.6%	-3.4%	-2.8%	-4.3%	-7.0%
Ireland relative to:										
Euro Area	..	..	..	..	..	..	..	..	..	..
EU 28	..	..	..	..	..	..	..	..	..	..

Source: Eurostat

Table 12 Business Gas Prices in band I6 in Europe (S2 2012 to S2 2014) without VAT

Band I6	without VAT (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria
Belgium	..	7.72	..	6.65	5.48	..	..	..	-17.6%	..
Bulgaria
Croatia
Czech Republic
Denmark
Estonia
Finland
France
Germany	8.60	9.09	8.84	8.21	7.64	5.7%	-2.8%	-7.1%	-6.9%	-13.6%
Greece
Hungary	11.53	11.51	9.89	10.15	9.35	-0.2%	-14.1%	2.6%	-7.9%	-5.5%
Ireland
Italy	9.31	8.74	8.46	7.90	7.78	-6.1%	-3.2%	-6.6%	-1.5%	-8.0%
Latvia
Lithuania
Luxembourg
Netherlands
Poland
Portugal
Romania	4.51	4.26	4.85	5.06	5.33	-5.5%	13.9%	4.2%	5.5%	9.9%
Slovakia
Slovenia
Spain	8.16	9.10	8.96	8.82	8.74	11.5%	-1.5%	-1.6%	-0.9%	-2.5%
Sweden
Turkey
United Kingdom
Euro Area
EU 28
Ireland relative to:										
Euro Area					
EU 28					

Source: Eurostat

4 Gas prices to Business in the EU (all taxes incl.)

Table 13 Business Gas Prices in band I1 in Europe (S2 2012 to S2 2014) all taxes included

Band I1	all taxes included (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	19.05	19.37	19.76	19.51	18.87	1.7%	2.0%	-1.3%	-3.3%	-4.5%
Belgium	18.18	17.63	17.55	17.25	16.43	-3.0%	-0.5%	-1.7%	-4.8%	-6.4%
Bulgaria	14.58	13.19	12.98	13.10	12.75	-9.5%	-1.6%	1.0%	-2.7%	-1.7%
Croatia	17.02	17.02	16.10	15.93	15.72	0.0%	-5.4%	-1.1%	-1.3%	-2.4%
Czech Republic	16.52	15.30	15.01	13.20	13.73	-7.4%	-1.9%	-12.0%	4.0%	-8.5%
Denmark	25.30	25.74	25.68	25.24	24.54	1.7%	-0.2%	-1.7%	-2.8%	-4.4%
Estonia	13.81	14.22	12.57	13.48	13.27	3.0%	-11.6%	7.2%	-1.6%	5.6%
Finland	..	..	..	..	..	..	..	..	..	..
France	21.19	19.42	21.36	18.34	20.16	-8.4%	10.0%	-14.1%	9.9%	-5.6%
Germany	16.98	17.25	17.12	16.66	15.99	1.6%	-0.8%	-2.7%	-4.0%	-6.6%
Greece	18.06	17.15	16.63	16.65	15.01	-5.0%	-3.0%	0.1%	-9.8%	-9.7%
Hungary	16.01	14.63	16.11	13.86	14.28	-8.6%	10.2%	-14.0%	3.1%	-11.4%
Ireland	16.43	16.02	17.87	16.67	18.10	-2.5%	11.5%	-6.7%	8.6%	1.3%
Italy	21.83	21.66	21.62	20.46	20.98	-0.8%	-0.2%	-5.4%	2.5%	-3.0%
Latvia	15.50	14.10	13.99	13.49	13.51	-9.0%	-0.7%	-3.6%	0.1%	-3.5%
Lithuania	18.99	17.72	14.15	15.76	14.72	-6.7%	-20.1%	11.4%	-6.6%	4.0%
Luxembourg	16.05	17.25	15.81	14.88	14.30	7.5%	-8.3%	-5.9%	-3.9%	-9.6%
Netherlands	21.09	21.35	21.77	21.04	20.88	1.2%	2.0%	-3.4%	-0.8%	-4.1%
Poland	16.22	13.31	14.84	14.04	14.72	-17.9%	11.6%	-5.4%	4.8%	-0.9%
Portugal	22.51	22.93	25.17	25.33	26.73	1.9%	9.8%	0.6%	5.5%	6.2%
Romania	9.79	10.65	11.08	11.40	11.60	8.7%	4.0%	3.0%	1.7%	4.7%
Slovakia	17.67	16.87	16.85	16.93	16.77	-4.5%	-0.1%	0.5%	-0.9%	-0.5%
Slovenia	21.03	19.43	19.76	16.04	19.91	-7.6%	1.7%	-18.8%	24.1%	0.8%
Spain	15.07	16.38	18.56	16.65	18.61	8.7%	13.3%	-10.3%	11.8%	0.3%
Sweden	35.29	34.13	32.92	30.36	29.77	-3.3%	-3.6%	-7.8%	-1.9%	-9.6%
Turkey	10.61	11.02	9.69	8.81	9.84	3.8%	-12.0%	-9.1%	11.8%	1.6%
United Kingdom	17.60	16.14	17.50	17.55	20.61	-8.3%	8.4%	0.3%	17.5%	17.8%
Euro Area	18.67	18.64	19.35	18.10	18.54	-0.2%	3.8%	-6.5%	2.4%	-4.2%
EU 28	18.18	17.88	18.61	17.55	18.19	-1.7%	4.1%	-5.7%	3.6%	-2.3%
Ireland relative to:										
Euro Area	88.0%	85.9%	92.4%	92.1%	97.6%					
EU 28	90.4%	89.6%	96.0%	95.0%	99.5%					

Source: Eurostat

Table 14 Business Gas Prices in band I2 in Europe (S2 2012 to S2 2014) all taxes included

Band I2	all taxes included (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	16.42	16.52	16.63	16.17	15.65	0.6%	0.7%	-2.8%	-3.2%	-5.9%
Belgium	12.70	15.62	14.30	13.50	14.22	23.0%	-8.5%	-5.6%	5.3%	-0.6%
Bulgaria	14.06	12.52	12.36	12.51	12.12	-10.9%	-1.3%	1.2%	-3.1%	-2.0%
Croatia	16.88	16.60	15.64	15.24	14.73	-1.6%	-5.8%	-2.5%	-3.4%	-5.8%
Czech Republic	13.17	12.26	12.16	11.37	11.95	-6.9%	-0.8%	-6.5%	5.1%	-1.7%
Denmark	24.15	24.76	24.71	24.78	24.09	2.5%	-0.2%	0.3%	-2.8%	-2.5%
Estonia	12.88	13.74	12.23	12.69	13.10	6.7%	-11.0%	3.8%	3.2%	7.1%
Finland	20.05	19.39	18.43	18.25	20.55	-3.3%	-5.0%	-1.0%	12.6%	11.5%
France	16.92	16.53	16.21	16.17	15.65	-2.3%	-1.9%	-0.2%	-3.2%	-3.5%
Germany	13.10	17.50	16.89	16.32	15.23	33.6%	-3.5%	-3.4%	-6.7%	-9.8%
Greece	18.99	17.40	16.67	16.28	15.50	-8.4%	-4.2%	-2.3%	-4.8%	-7.0%
Hungary	20.11	18.11	20.59	15.10	15.13	-9.9%	13.7%	-26.7%	0.2%	-26.5%
Ireland	14.12	13.98	15.56	13.96	14.43	-1.0%	11.3%	-10.3%	3.4%	-7.3%
Italy	17.17	18.70	16.75	16.97	15.70	8.9%	-10.4%	1.3%	-7.5%	-6.3%
Latvia	14.42	13.70	13.40	12.74	12.93	-5.0%	-2.2%	-4.9%	1.5%	-3.5%
Lithuania	15.27	15.03	13.77	14.48	13.66	-1.6%	-8.3%	5.2%	-5.7%	-0.8%
Luxembourg	15.75	16.97	15.57	14.52	13.90	7.7%	-8.2%	-6.7%	-4.3%	-10.7%
Netherlands	17.68	20.27	19.05	19.55	19.50	14.6%	-6.0%	2.6%	-0.3%	2.4%
Poland	14.53	13.87	14.61	14.26	14.46	-4.6%	5.3%	-2.4%	1.4%	-1.0%
Portugal	18.54	18.82	19.74	19.70	20.80	1.5%	4.9%	-0.2%	5.6%	5.4%
Romania	9.61	10.43	10.76	11.21	11.33	8.5%	3.1%	4.2%	1.0%	5.3%
Slovakia	15.96	13.93	14.33	13.78	14.36	-12.7%	2.9%	-3.8%	4.2%	0.2%
Slovenia	20.41	18.38	17.67	18.38	18.72	-9.9%	-3.9%	4.0%	1.8%	5.9%
Spain	15.52	16.12	15.45	15.33	15.29	3.9%	-4.2%	-0.8%	-0.3%	-1.0%
Sweden	31.14	30.18	29.01	27.04	25.73	-3.1%	-3.9%	-6.8%	-4.8%	-11.3%
Turkey	10.18	11.06	9.48	8.75	9.75	8.7%	-14.3%	-7.7%	11.5%	2.8%
United Kingdom	12.48	12.51	13.12	13.61	12.72	0.2%	4.9%	3.8%	-6.5%	-3.0%
Euro Area	15.40	17.31	16.56	16.33	15.80	12.4%	-4.3%	-1.4%	-3.2%	-4.6%
EU 28	15.04	16.49	16.02	15.78	15.30	9.6%	-2.9%	-1.5%	-3.0%	-4.5%
Ireland relative to:										
Euro Area	91.7%	80.8%	94.0%	85.5%	91.3%					
EU 28	93.9%	84.8%	97.1%	88.5%	94.3%					

Source: Eurostat

Table 15 Business Gas Prices in band I3 in Europe (S2 2012 to S2 2014) all taxes included

Band I3	all taxes included (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	14.48	14.57	14.28	14.21	13.35	0.6%	-2.0%	-0.5%	-6.1%	-6.5%
Belgium	11.65	13.01	11.52	10.56	9.83	11.7%	-11.5%	-8.3%	-6.9%	-14.7%
Bulgaria	13.32	11.93	11.72	11.74	11.38	-10.4%	-1.7%	0.1%	-3.1%	-3.0%
Croatia	16.03	15.87	14.75	14.43	13.96	-1.0%	-7.1%	-2.1%	-3.3%	-5.4%
Czech Republic	11.27	11.29	11.15	10.60	10.23	0.2%	-1.3%	-4.9%	-3.5%	-8.2%
Denmark	21.80	23.21	23.76	22.02	21.73	6.4%	2.4%	-7.3%	-1.3%	-8.5%
Estonia	11.93	12.54	11.76	11.77	12.29	5.1%	-6.2%	0.1%	4.4%	4.5%
Finland	16.26	16.70	16.13	16.10	19.26	2.7%	-3.4%	-0.2%	19.6%	19.4%
France	13.28	13.35	12.71	12.65	12.36	0.5%	-4.8%	-0.5%	-2.3%	-2.8%
Germany	12.70	15.81	15.82	14.84	13.27	24.5%	0.1%	-6.2%	-10.6%	-16.1%
Greece	18.12	16.67	15.81	15.33	14.49	-8.0%	-5.2%	-3.0%	-5.5%	-8.3%
Hungary	16.42	14.61	16.87	14.05	13.82	-11.0%	15.5%	-16.7%	-1.6%	-18.0%
Ireland	12.95	12.95	14.60	12.54	12.76	0.0%	12.7%	-14.1%	1.8%	-12.6%
Italy	12.26	13.00	11.69	11.93	10.72	6.0%	-10.1%	2.1%	-10.1%	-8.3%
Latvia	13.39	12.61	12.46	11.75	11.97	-5.8%	-1.2%	-5.7%	1.9%	-3.9%
Lithuania	15.49	14.80	13.73	13.91	12.59	-4.4%	-7.3%	1.4%	-9.5%	-8.3%
Luxembourg	15.08	15.01	13.26	12.58	11.61	-0.5%	-11.7%	-5.1%	-7.7%	-12.4%
Netherlands	12.22	13.53	12.11	14.11	11.20	10.7%	-10.5%	16.5%	-20.6%	-7.5%
Poland	12.80	12.37	12.45	12.86	12.45	-3.3%	0.6%	3.2%	-3.1%	0.0%
Portugal	14.35	14.32	14.34	14.58	16.19	-0.2%	0.1%	1.7%	11.0%	12.9%
Romania	9.09	9.64	9.93	10.31	10.59	6.0%	3.0%	3.9%	2.7%	6.7%
Slovakia	13.76	12.30	12.89	12.33	12.54	-10.6%	4.8%	-4.3%	1.7%	-2.7%
Slovenia	18.36	16.45	16.26	14.62	14.83	-10.4%	-1.2%	-10.1%	1.4%	-8.8%
Spain	12.44	13.07	12.67	12.56	12.57	5.1%	-3.1%	-0.9%	0.1%	-0.8%
Sweden	27.45	26.78	26.30	24.50	22.26	-2.5%	-1.8%	-6.8%	-9.2%	-15.4%
Turkey	9.81	10.05	8.78	7.97	8.69	2.4%	-12.6%	-9.2%	8.9%	-1.1%
United Kingdom	11.26	11.71	11.94	12.33	11.57	4.0%	2.0%	3.3%	-6.2%	-3.1%
Euro Area	12.83	14.12	13.57	13.33	12.41	10.1%	-3.9%	-1.8%	-6.9%	-8.5%
EU 28	12.74	13.75	13.38	13.18	12.36	7.9%	-2.7%	-1.5%	-6.2%	-7.6%
Ireland relative to:										
Euro Area	100.9%	91.7%	107.6%	94.1%	102.8%					
EU 28	101.6%	94.2%	109.1%	95.1%	103.2%					

Source: Eurostat

Table 16 Business Gas Prices in band I4 in Europe (S2 2012 to S2 2014) all taxes included

Band I4	all taxes included (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	12.66	13.18	12.12	12.27	11.30	4.1%	-8.0%	1.2%	-7.9%	-6.8%
Belgium	9.77	9.89	10.10	9.24	8.80	1.2%	2.1%	-8.5%	-4.8%	-12.9%
Bulgaria	12.31	10.93	10.58	10.58	10.19	-11.2%	-3.1%	0.0%	-3.7%	-3.7%
Croatia	16.45	14.49	12.54	10.80	13.20	-11.9%	-13.5%	-13.9%	22.2%	5.2%
Czech Republic	10.57	10.41	10.26	10.06	9.46	-1.5%	-1.4%	-2.0%	-5.9%	-7.8%
Denmark	21.36	23.52	23.28	21.75	21.46	10.1%	-1.0%	-6.6%	-1.3%	-7.8%
Estonia	11.41	11.90	11.39	11.46	12.06	4.3%	-4.3%	0.6%	5.2%	5.9%
Finland	15.94	16.34	16.35	14.75	17.42	2.5%	0.1%	-9.8%	18.1%	6.5%
France	9.89	10.05	10.58	9.90	9.79	1.6%	5.3%	-6.4%	-1.1%	-7.5%
Germany	11.54	12.27	12.57	11.70	10.53	6.3%	2.4%	-6.9%	-10.0%	-16.2%
Greece	16.59	15.46	14.07	13.40	13.32	-6.8%	-9.0%	-4.8%	-0.6%	-5.3%
Hungary	14.87	14.71	13.97	11.69	10.12	-1.1%	-5.1%	-16.3%	-13.4%	-27.5%
Ireland	9.50	10.12	10.64	9.79	8.83	6.5%	5.1%	-8.0%	-9.8%	-17.0%
Italy	10.52	10.23	9.94	9.58	8.87	-2.8%	-2.8%	-3.6%	-7.4%	-10.8%
Latvia	12.87	12.02	11.91	11.06	11.38	-6.6%	-0.9%	-7.2%	2.9%	-4.5%
Lithuania	15.50	14.23	14.04	12.78	10.59	-8.2%	-1.4%	-9.0%	-17.1%	-24.6%
Luxembourg	11.96	12.25	10.32	9.67	9.24	2.4%	-15.8%	-6.3%	-4.4%	-10.5%
Netherlands	10.24	10.79	10.35	11.43	9.33	5.4%	-4.1%	10.4%	-18.4%	-9.9%
Poland	11.49	11.09	11.00	11.25	10.93	-3.4%	-0.9%	2.3%	-2.9%	-0.6%
Portugal	12.60	12.37	12.34	12.39	14.01	-1.8%	-0.2%	0.4%	13.1%	13.5%
Romania	8.35	8.55	8.34	9.18	9.50	2.5%	-2.4%	10.0%	3.5%	13.8%
Slovakia	10.70	11.90	11.57	11.34	11.51	11.2%	-2.8%	-2.0%	1.5%	-0.5%
Slovenia	15.47	13.69	13.62	12.36	12.09	-11.5%	-0.5%	-9.3%	-2.2%	-11.2%
Spain	11.44	11.71	11.37	11.30	11.68	2.4%	-2.9%	-0.6%	3.4%	2.7%
Sweden	25.62	24.52	23.73	21.92	20.97	-4.3%	-3.2%	-7.6%	-4.3%	-11.6%
Turkey	9.81	9.80	8.62	7.80	8.55	-0.1%	-12.1%	-9.6%	9.7%	-0.8%
United Kingdom	10.17	10.46	10.36	10.30	9.54	2.9%	-1.0%	-0.6%	-7.4%	-7.9%
Euro Area	11.08	11.34	11.36	10.92	10.32	2.3%	0.2%	-3.9%	-5.5%	-9.2%
EU 28	11.16	11.37	11.33	10.94	10.37	1.9%	-0.4%	-3.4%	-5.2%	-8.5%
Ireland relative to:										
Euro Area	85.7%	89.2%	93.7%	89.7%	85.6%					
EU 28	85.1%	89.0%	93.9%	89.5%	85.1%					

Source: Eurostat

Table 17 Business Gas Prices in band I5 in Europe (S2 2012 to S2 2014) all taxes included

Band I5	all taxes included (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria	12.70	12.37	10.50	11.30	11.25	-2.6%	-15.1%	7.6%	-0.4%	7.1%
Belgium	9.55	10.58	9.37	8.74	8.19	10.8%	-11.4%	-6.7%	-6.3%	-12.6%
Bulgaria	11.95	10.52	10.29	10.22	9.78	-12.0%	-2.2%	-0.7%	-4.3%	-4.9%
Croatia	..	..	9.55	..	..	..	..	..	..	..
Czech Republic	10.26	10.04	10.00	9.70	9.02	-2.1%	-0.5%	-2.9%	-7.0%	-9.8%
Denmark	20.79	23.09	22.86	21.49	21.20	11.1%	-1.0%	-6.0%	-1.3%	-7.3%
Estonia	11.10	11.87	11.24	11.45	12.01	6.9%	-5.3%	1.9%	4.9%	6.9%
Finland	15.30	15.38	15.14	14.49	15.67	0.5%	-1.6%	-4.3%	8.1%	3.5%
France	9.33	9.53	9.31	9.23	8.51	2.1%	-2.3%	-0.9%	-7.8%	-8.6%
Germany	11.02	11.06	10.82	10.27	9.76	0.4%	-2.2%	-5.1%	-5.0%	-9.8%
Greece	13.47	13.39	10.79	10.26	10.79	-0.6%	-19.4%	-4.9%	5.2%	0.0%
Hungary	14.18	14.00	12.82	12.42	11.27	-1.3%	-8.4%	-3.1%	-9.3%	-12.1%
Ireland	..	..	..	..	..	..	..	..	..	..
Italy	10.46	9.91	9.59	9.04	8.47	-5.3%	-3.2%	-5.7%	-6.3%	-11.7%
Latvia	12.31	11.51	11.43	10.20	10.63	-6.5%	-0.7%	-10.8%	4.2%	-7.0%
Lithuania	..	..	..	..	..	..	..	..	..	..
Luxembourg	..	..	..	..	..	..	..	..	..	..
Netherlands	8.91	9.93	9.54	9.61	8.38	11.4%	-3.9%	0.7%	-12.8%	-12.2%
Poland	10.76	10.21	10.13	9.94	10.31	-5.2%	-0.8%	-1.9%	3.7%	1.8%
Portugal	12.05	11.84	11.40	11.76	12.40	-1.7%	-3.7%	3.2%	5.4%	8.8%
Romania	7.69	7.59	7.68	7.90	8.12	-1.3%	1.2%	2.9%	2.8%	5.8%
Slovakia	11.08	10.27	10.28	10.39	9.90	-7.3%	0.1%	1.1%	-4.7%	-3.7%
Slovenia	..	..	..	..	..	..	..	..	..	..
Spain	10.28	11.07	10.90	10.82	10.95	7.7%	-1.5%	-0.7%	1.2%	0.5%
Sweden	25.56	24.31	23.41	21.37	21.10	-4.9%	-3.7%	-8.7%	-1.2%	-9.8%
Turkey	9.73	9.76	8.57	7.82	8.47	0.3%	-12.1%	-8.8%	8.3%	-1.2%
United Kingdom	9.26	9.03	9.06	8.84	8.36	-2.5%	0.4%	-2.4%	-5.4%	-7.7%
Euro Area	10.48	10.62	10.23	9.96	9.50	1.3%	-3.7%	-2.6%	-4.6%	-7.1%
EU 28	10.50	10.56	10.23	9.97	9.55	0.6%	-3.1%	-2.5%	-4.2%	-6.6%
Ireland relative to:										
Euro Area	..	..	..	..	..	..	..	..	..	..
EU 28	..	..	..	..	..	..	..	..	..	..

Source: Eurostat

Table 18 Business Gas Prices in band I6 in Europe (S2 2012 to S2 2014) all taxes included

Band I6	all taxes included (€/GJ)					% change				
	July '12 - Dec '12	Jan '13 - Jun '13	July '13 - Dec '13	Jan '14 - Jun '14	July '14 - Dec '14	S2 '12 - S1 '13	S1 '13 - S2 '13	S2 '13 - S1 '14	S1 '14 - S2 '14	12 months to S2 '14
Austria
Belgium	..	9.51	..	8.05	6.63	..	..	..	-17.6%	..
Bulgaria
Croatia
Czech Republic
Denmark
Estonia
Finland
France
Germany	10.24	10.82	10.52	9.78	9.09	5.7%	-2.8%	-7.0%	-7.1%	-13.6%
Greece
Hungary	14.64	14.62	12.56	12.88	11.87	-0.2%	-14.1%	2.6%	-7.9%	-5.5%
Ireland
Italy	10.06	9.45	9.13	8.64	8.38	-6.1%	-3.4%	-5.4%	-3.0%	-8.2%
Latvia
Lithuania
Luxembourg
Netherlands
Poland
Portugal
Romania	5.59	5.29	6.02	6.27	6.61	-5.5%	13.8%	4.2%	5.4%	9.9%
Slovakia
Slovenia
Spain	9.75	11.01	10.84	10.67	10.58	12.9%	-1.5%	-1.6%	-0.8%	-2.4%
Sweden
Turkey
United Kingdom
Euro Area
EU 28
Ireland relative to:										
Euro Area					
EU 28					

Source: Eurostat

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Appendix – Methodologies for Assessing Prices

The International Energy Agency (IEA) are responsible for a major international compilation of energy prices at all market levels: import prices, industry prices and consumer prices. A large portion of the data is drawn from a quarterly reporting system of end-use energy prices initiated in 1981.

While this provides an extensive databank of energy prices, making comparisons between countries is not a trivial task. Definitions for prices shown for a particular energy source used in a given sector may differ from country to country. At one extreme, gasoline prices are closely comparable between countries; at the other extreme, only broad order of magnitude comparisons between coal prices may be possible.

Data collected in Ireland for *IEA's Energy Prices & Taxes* surveys are overall average prices for a given sector and therefore represent an aggregate price for small, medium and large consumers.

Eurostat collects electricity and gas prices under *Council Directive 90/377/EEC* of 29 June 1990 concerning a Community procedure to improve the transparency of gas and electricity prices charged to business end-users. This Directive obliges Member States to ensure that undertakings that supply electricity and gas to business end-users provide statistical data on an annual basis. Data must be provided to Eurostat on the price and terms of sale of gas and electricity to business end-users, the price systems in use and the breakdown of consumers and the corresponding volumes by category of consumption. The Sustainable Energy Ireland has responsibility for the collection, collation and reporting of data on Ireland's behalf.

In 2002 Eurostat's Energy Statistics Committee meeting gave the mandate to set up a task force to study improvements in the existing data collection and methodology to take account in particular of market liberalization that changed the context for the methodology applied. *Directive 90/377/EEC* was recast in the interests of clarity and as a result the revised methodology, *European Commission Decision (2007/394/EC)*, has been applied since 1st January 2008. The electricity and gas price comparisons assessed in sections 3 and 4 of this report are drawn from the first set of results arising from this new methodology.

This new methodology reflects more accurately the actual cost of gas and electricity to final consumers as it incorporates all the factors in the cost of their use. The methodology is comprehensive and transparent and in each customer category, information is sought from each supplier regarding the volume of sales and the associated revenue. This allows computation of a national sales weighted unit price for electricity and gas for each customer category. It facilitates the comparison of costs across the EU but care must be taken in choosing the relevant costs to compare and to allow for currency and purchasing power differences.



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