

Energy Wholesale Market Review Week Ending 10th June 2016



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Headlines 10/06/2016

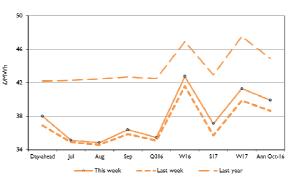
Most longer term power and gas contracts rose this week, following oil and coal markets higher. Winter 16 gas grew 2.8% to 39.0p/th, with a climb in oil prices. Winter 16 power rose 2.8% to £42.8/MWh, following gas prices higher. Day-ahead gas lost 2.2% to 33.8p/th, as demand fell due to a rise in temperatures. In contrast, day-ahead power gained 3.0% to £38.0/MWh, amid a decrease in wind generation of 69.0% and an increase coal fired output by 66.3%. Week-on-week Brent crude oil jumped 2.1% to \$51.2/bl, and on average gained 3.5% to \$51.3/bl. Prices hit a near eight-month high on Wednesday afternoon of \$52.4/bl due to a weaker dollar, further militant attacks on oil infrastructure in Nigeria, supply outages in Canada, stronger Chinese demand and falling US inventories. Week-on-week API 2 coal slipped 0.5% to \$52.0/t, however over the week average prices were up 6.4%. On Tuesday 7 June coal prices reached \$54.60/t, the highest price since August 2015. EU ETS carbon gained 0.5% to €6.0/t.

Baseload electricity

- Annual October 16 power gained 3.3% to £39.9/MWh this week, 6.2% above its level last month (£37.6MWh), but 11.1% below its value last year (£44.9MWh).
- The contract increased following a rise in its gas counterpart.



- Day-ahead power went up 3.0% to £38.0/MWh.
 On Thursday 9 June prices rose to a three-month high of £38.31/MWh, owing to significantly subdued forecast wind output.
- The month-ahead contract (July) grew 0.7% to £35.2MWh, 16.9% lower than the same period last year.



Forward curve comparison

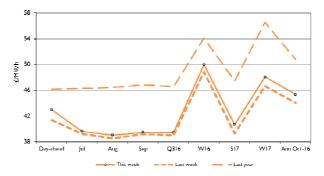


- Annual October 16 peak power grew 2.9% this week to £45.4/MWh. There was a rise in both the winter contract and the summer contract.
- The contract is 5.6% above its level last month (£43.0/MWh), but 10.7% below its level last year (£50.8/MWh).



Annual April contract

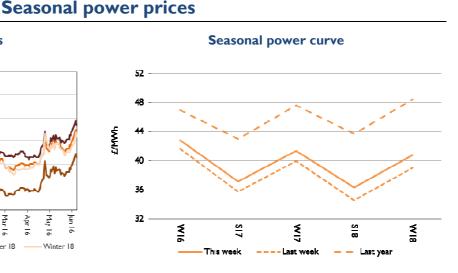
- All peak power contracts increased this week.
- Day-ahead peak power gained 3.9% to £43.0/MWh, due to higher demand.
- A maximum peak demand of 35.8GW occurred on Tuesday 7 June. Month-ahead peak power lifted 1.0% to £39.7/MWh.



Forward curve comparison



 Seasonal peak-power contracts all experienced gains this week. Winter 16 peak power was up 2.4% to £50.0MWh, 5.2% above last month's levels (£47.6/MWh), but 7.6% below last year's level (£54.1MWh).



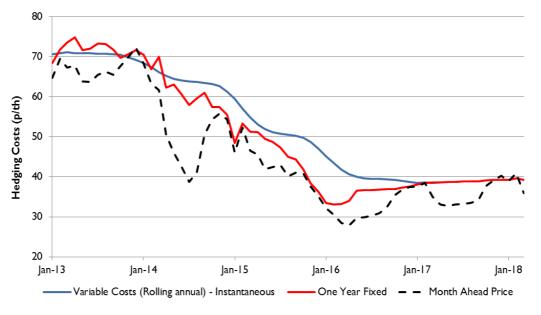
 Summer 17 grew 3.6% to £40.7/MWh. Prices are now 6.1% above the level they were a month ago (£38.4/MWh), but 14.2% below the same period last year (£47.5/MWh).

Supplier hedging strategies

Power and gas contracts rose to multi-month highs in May, with seasonal power contracts averaging their highest levels since December 2015. The annual October 16 power contract climbed 6.1% to average £37.4/MWh, with increasing gas and coal prices. API 2 coal prices grew 7.5% to average \$46.9/t. Annual October 16 gas lifted 7.7% to average 34.7p/th, with a surge in oil prices. Brent crude oil jumped 10.6% to average \$47.6/bl.

There were 19 price changes to fixed domestic dual-fuel tariffs in May. Of these, 12 were reductions and seven were increases. Some notable tariff decreases were seen at Sainsbury's Energy (-16.2%), EDF (-5.0%, -3.9%), First Utility (-3.8%), Utility Warehouse (-3.3%), GB Energy Supply (-2.6%), SO Energy (-2.6%), and Scottish Power (-2.3%). Notable increases were seen at First Utility (+4.8%), Bristol Energy (+3.1%), and Places for People Energy (+2.5%).

Despite power and gas prices rising to multi-month highs during May, there were more tariff decreases in domestic dual-fuel tariffs than increases, suggesting most suppliers featured are longer hedged. However, wholesale power prices are below last year's levels, and this is reflected in the tariff reductions seen since.



Week ending 10 June 2016

Wholesale price snapshot

Key market indicators: 10/06/2016

	Gas (p/th)		Electricity (£/MWh)		Coal	Carbon	Brent crude
	Day-ahead	Year-ahead	Day-ahead	Year-ahead	(\$/t)	(€/t)	(\$/bl)
This week 10 Jun 16	33.75	37.70	38.00	39.93	52.00	5.99	51.20
Last week 3 Jun 16	34.50	36.48	36.90	38.65	52.25	5.96	50.13
Last month 13 May 16	31.00	35.06	35.80	37.60	45.80	5.75	47.65
Last year 12 Jun 15	43.35	47.58	42.20	44.93	58.10	7.57	64.76
Year-on-year % change	(22%)	(21%)	(10%)	(11%)	(10%)	(21%)	(21%)
Year high	44.85	47.59	48.40	45.13	60.50	8.64	64.98
Year low	27.00	29.88	26.56	32.84	36.55	4.69	27.83
This table shows the price this week compared with prices from the previous week, month and year. The graphs show the position of this week's prices with a red X and the range of prices over the year is represented by the black line.	38 + 34 + 🗙	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	50 - 46 - 42 - 38 - 34 - 30 - 26 - 40 - 40 - 40 - 40 - 40 - 40 - 40 - 4	$ \begin{array}{c} 46 \\ 44 \\ 42 \\ 40 \\ 38 \\ 36 \\ 34 \\ 32 \\ \end{array} $	$ \begin{array}{c} 65 \\ 60 \\ 55 \\ 55 \\ 50 \\ 45 \\ 40 \\ 35 \\ \end{array} $	9.0 $-$ 8.5 $-$ 8.0 $-$ 7.5 $-$ 7.0 $-$ 6.5 $-$ 6.0 $-$ 5.5 $-$ 5.0 $-$ 4.5 $-$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

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About EDW Technology Limited

EDW has an extensive history of developing, implementing and supporting its 'best of breed' retail electricity software solutions.

In 2000, EDW began building a revolutionary new electricity software platform to support the rigorous demands of the UK's deregulated electricity supply market – a market characterised by rapidly changing government regulation, business processes, market rules, industry dataflows and customer demands. EDW were founded as a provider of high quality, end-to-end IT services and we have remained true to that aim ever since, servicing a range of companies in the energy industry.

For over 15 years, our software product ERS has empowered business electricity suppliers to transform customer experience, improve business efficiency, reduce costs to serve and improve profitability.

EDW has a UK based team of 85 employees working from the EDW offices in Milton Keynes.

Industrial and commercial billing specialists

The industrial and commercial electricity supply market has unique business requirements that need to be serviced with a specialised set of IT system capabilities. Sophisticated business customers are willing to actively engage in the management of their energy accounts and solutions need to provide tools that support enhanced service interaction. EDW has gathered an extensive knowledge of the industrial and commercial market sector that enables the delivery of a powerful set of system capabilities essential to your requirements to service this complex and demanding market sector.

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