

# Energy Wholesale Market Review Week Ending 6th May 2016



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Week ending 06 May 2016



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## Headlines 06/05/2016

Day-ahead gas dropped 2.3% to 29.7p/th this week as warmer weather reduced demand. Increased storage withdrawals also contributed to lower prices as Rough, the UK's largest storage facility, came back online following a period of planned maintenance. Winter 16 gas gained 0.6% to 36.0p/th, despite a fall in oil prices. Day-ahead power gained 6.3% to £33.5/MWh, despite a fall in demand and higher wind output. Winter 16 power followed its gas counterpart higher, rising 0.9% to £40.0/MWh. Brent crude oil lost 7.5% to \$44.7/bl. An 18 month low in US production, supply disruptions as a result of fighting in Libya and a major fire in Canada's oil sand region did support prices early in the week. However, this was overshadowed by a rise in OPEC production. API 2 coal was 0.1% lower at \$46.8/bl following weaker currencies against the US dollar in the six major coal producing countries. EU ETS carbon was down 2.9% to €6.1/t.

## **Baseload electricity**

week.

- Annual October 16 power boosted 1.2% this week to £37.3/MWh, 8.9% above its level last month (£34.3MWh), but 18.4% below its value last year (£45.7/MWh)
- The contract increased following a rise in its gas counterpart.



Annual October contract

- nnual October 16 peak power grew 2.5% this week to £42.3/MWh. The contract is 6.4% above its level last month (£39.9/MWh), and 18.3% below its level last year (£51.7/MWh).
- Prices continued to rise as supply margins for the forthcoming winter remained tight.



#### **Annual April contract**



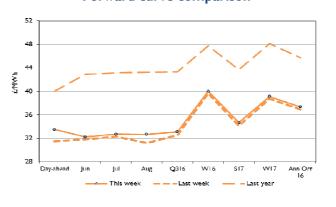
despite reduced demand.

8.1% higher than the same period last year.

Most baseload power contracts moved higher this

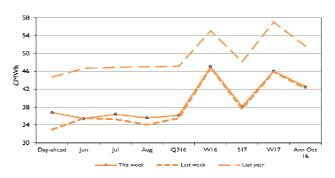
Month-ahead power lifted 1.3% to £32.2/MWh,

Day-ahead power went up 6.3% to £33.5/MWh,



- Most seasonal peak power prices experienced gains this week. The day-ahead contract rose 11.4% to £36.0/MWh, despite a fall in peak power demand.
- Winter 16 peak power rose 0.4% to £47.1/MWh,
   6.1% above last month's levels (£44.4/MWh), but
   14.7% below last year's level (£55.2/MWh).

#### Forward curve comparison



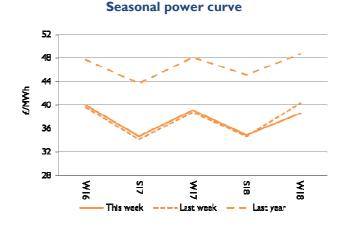
## Seasonal power prices



Seasonal power contracts



- The winter 16 contract boosted 0.9% to £40.0/MWh. Prices are now 7.5% above last month's levels (£37.2/MWh), but 16.2% below last year's levels (£47.8/MWh).
- Summer 17 gained 1.5% to £34.7/MWh. Prices are now 10.5% above their levels a month ago (£31.4/MWh), but 20.7% below the same period last year (£43.7/MWh)

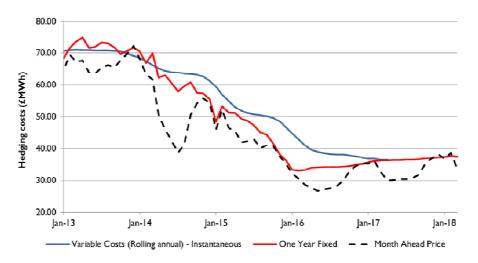


- Summer 18 advanced 0.7% to £34.9/MWh, up 13.3% on last month's value (£30.8/MWh), but is 18.7% below the same period last year (£44.2/MWh).
- Winter 18 was the only contract to fall, losing 4.1% to £38.6/MWh, 9.2% above last month (£35.4/MWh), but 20.7% below last year (£48.7/MWh).

#### Supplier hedging strategies

The annual October 16 power contract grew 2.4% to average £35.2/MWh in April. The contract was supported by its gas counterpart, with annual October 16 gas lifting 1.9% to average 32.3p/th. The annual power contract increased as tightening supply margins for the coming winter supported prices. Brent crude oil rose 8.5% to average \$43.0/bl. API 2 coal prices increased 7.1% to average \$43.7/t.

There were 28 price changes to fixed domestic dual-fuel tariffs in April. Of these, 23 were reductions and five were increases. Some notable tariff decreases were seen at SSE (-23.9%, -23.9%), First Utility (-4.3%, -4.3%), E.On (-3.9%), iSupply (-2.6%) and First Utility (-2.1%). Notable increases were seen at Scottish Power (+4.7%), iSupply Energy (+1.9%, +1.9%), First Utility (+1.6%) and EnergySW (+0.8%). Despite the recent rise in wholesale power and gas contracts, the markets remain low in comparison to last year. As a result a large number of suppliers have been able to reduce their tariffs. Suppliers who have increased their tariffs are likely to be employing a short hedged strategy, while those who have reduced their tariffs are likely to be employing a long hedged strategy.



# Wholesale price snapshot

Key market indicators:

06/05/2016

	Gas (p/th)		Electricity (£/MWh)		Coal	Carbon	Brent crude
	Day-ahead	Year-ahead	Day-ahead	Year-ahead	(\$/t)	(€/t)	(\$/bl)
This week 6 May 16	29.70	34.67	33.50	37.33	46.75	6.11	44.72
Last week 29 Apr 16	30.40	34.34	31.50	36.90	46.80	6.29	48.36
Last month 8 Apr 16	27.50	30.88	31.40	34.28	41.00	5.25	38.97
Last year 8 May 15	44.40	48.39	40.00	45.73	57.70	7.48	65.41
Year-on-year % change	(33%)	(28%)	(16%)	(18%)	(1 <b>9</b> %)	(18%)	(32%)
Year high	46.10	<b>49.</b>  7	48.40	58.65	60.50	8.64	68.94
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.	35 -	50 - 48 - 46 - 44 - 42 - 40 - 38 - 36 - 34 - 32 - 30 - 28 - 30 - 28 - 30 - 30 - 30 - 30 - 30 - 30 - 30 - 3	50 - 46 - 42 - 38 - 34 - 30 - 30 - 26 - 40 - 40 - 40 - 40 - 40 - 40 - 40 - 4	$ \begin{array}{c} 60 \\ 56 \\ 52 \\ 48 \\ 44 \\ 40 \\ 36 \\ 32 \\ \end{array} $	$ \begin{array}{c} 65 \\ 60 \\ 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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