

Energy Wholesale Market Review Week Ending 8th July 2016



EDW House, Radian Court, Knowlhill, Milton Keynes, MK5 8PJ.

 Phone:
 +44 (0)8448 802 489

 Email:
 info@edwtech.com

 Website:
 edwtech.com

www.edwtech.com

Week ending 08 July 2016



Contents

Baseload electricity	3
Peak electricity,	
Seasonal power prices	
Supplier hedging strategies	
Wholesale price snapshot	
About EDW Technology Limited	



Headlines 08/07/2016

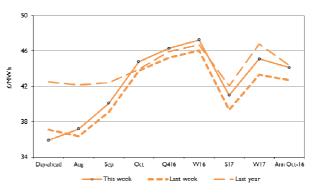
Most power and gas contracts increased this week. Day-ahead gas increased 0.9% to 33.9p/th, with a rise in national system gas demand. On average seasonal gas contracts gained 4.0%, with winter 16 up 3.1% to 44.5p/th, amid the temporary closure of Rough gas facility, which is expected to be shut down until 3 August 2016. In contrast, day-ahead power lost 3.2% to £35.9/MWh, with higher wind power generation and lower demand. There was a larger than normal amount of changes in domestic retail tariffs in June, the majority have lifted owing to higher annual power and gas wholesale prices. Week-on-week Brent crude oil declined 6.2%, as on Friday 8 July prices dropped sharply to \$46.5/bl, the lowest price in two months, as data from the US Energy Information Administration showed a decline in stockpiles that was less than traders expected. In contrast, API 2 coal rose 0.9% to \$58.0/t and EU ETS carbon gained 0.7% to €4.5/t.

Baseload electricity

- Annual October 16 climbed 3.3% to £44.1/MWh this week, 10.5% above its level last month (£39.9/MWh), but 0.6% below its value last year (£44.4/MWh).
- The contract followed its gas counterpart higher.
- Most baseload power contracts experienced gains this week. The only exception was day-ahead power which lost 3.2% to £35.9/MWh, with increased wind power and lower demand.
- The month-ahead contract (August) went up 2.3% to £37.2/MWh, 11.8% lower than the same period last year (£42.2/MWh).







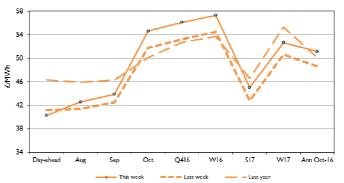
Peak electricity

- Annual October 16 peak power gained 5.1% this week to £51.2/MWh. There was an increase in both the winter and summer contracts.
- The contract is now 12.8% above its level last month (£45.4/MWh), and 2.0% above its level last year (£50.1/MWh).



- Most peak power contracts experienced gains this week.
- The only exception was day-ahead peak power which fell 2.2% to £40.3/MWh, with increased wind power and lower demand.
- This week the maximum peak of 35.9GW occurred on Monday 4 July. Month-ahead peak power climbed 2.9% to £42.6/MWh.

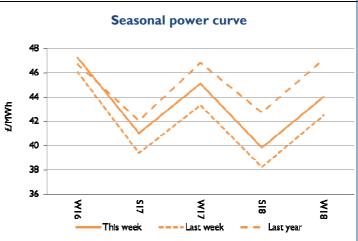
Forward curve comparison



www.edwtech.com



 All seasonal peak-power contracts moved higher this week. Winter 16 peak power went up 5.1% to £57.3/MWh, 14.6% above last month's levels (£50.0/MWh), and 6.7% higher than last year's level (£53.7/MWh).



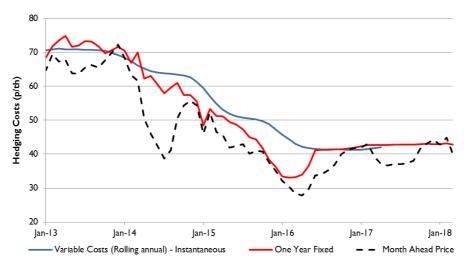
 Summer 17 grew 5.1% to £45.0/MWh. Prices are now 10.6% above the level they were a month ago (£40.7/MWh), but 3.3% below the same period last year (£46.6/MWh).

Supplier hedging strategies

Power and gas contracts rose to multi-month highs in June. The annual October 16 power contract jumped 9.2% to average £40.8/MWh, reaching an nine-month high of £42.9/MWh on 23 June. Annual October 16 gas lifted 8.8% to average 37.3p/th, hitting a eight-month high of 41.5p/th on 24 June. Prices were led by recoveries in commodity prices. Brent crude oil gained 4.9% to average \$49.9/bl, and API 2 coal grew 14.9% to \$53.9/t.

There were 35 price changes to fixed domestic dual-fuel tariffs in June. Of these, seven were reductions and 28 were increases. Some notable tariff decreases (<4.0%) were seen from Robin Hood Energy (-5.9%), and SSE (-4.1%). Notable increases (>4.0%) were seen at First Utility (three tariffs up +17.4%, +9.7% and +6.1%), Go Effortless Energy (+4.2%), EDF (+5.2%, +4.3% and +7.0%), Ovo Energy (+7.6% and +7.1%), EnergySW (+5.0% and +6.8%), Southend Energy (+13.0% and +12.1%), Peterborough Energy (+10.0%), Fairer Power (+8.3%), GnERGY (+4.7%), Zog Energy (+7.1%), and GB Energy Supply (+6.1%).

Increased wholesale power and gas prices are now feeding into domestic retail tariffs. June therefore experienced a larger-than-normal number of tariff changes, many of which showed substantial gains.



Wholesale price snapshot

Key	market	indicators:	08/07/2016
-----	--------	-------------	------------

	Gas (p/th)		Electricity (£/MWh)		Coal	Carbon	Brent crude
	Day-ahead	Year-ahead	Day-ahead	Year-ahead	(\$/t)	(€/t)	(\$/bl)
This week 8 Jul 16	33.90	42.77	35.90	44.13	58.00	4.48	46.53
Last week I Jul I 6	33.60	41.42	37.10	42.70	57.50	4.45	49.58
Last month 10 Jun 16	33.75	37.70	38.00	39.93	52.00	5.99	51.20
Last year 10 Jul 15	44.70	46.47	42.50	44.38	58.50	7.58	59.19
Year-on-year % change	(24%)	(8%)	(16%)	(1%)	(1%)	(41%)	(21%)
Year high	44.85	46.47	48.40	44.63	59.40	8.64	59.19
Year low	27.00	29.88	26.56	32.84	36.55	4.45	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.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 48 \\ 46 \\ 44 \\ 42 \\ 40 \\ 38 \\ 36 \\ 34 \\ 32 \\ 30 \\ 28 \\ \end{array} $	50	$ \begin{array}{c} 46 \\ +44 \\ +2 \\ +22 \\ +40 \\ -38 \\ -36 \\ -34 \\ -32 \\ - \\ -32 \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ -$	60 + + 55 + + 50 + + 45 + + 40 - + 35 - +	9.0 T 8.5 $-$ 8.0 $-$ 7.5 $-$ 7.0 $-$ 6.5 $-$ 6.0 $-$ 5.5 $-$ 5.0 $-$ 4.5 $-$ 4.0 $-$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

www.edwtech.com

Week ending 08 July 2016



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.

EDW Technology Limited

EDW House	
Radian Court	
Knowlhill	
Milton Keynes	
MK5 8PJ	
UK	
Tel:	+44 (0) 8448 802 489
Fax:	+44 (0) 8448 802 487
Website:	www.edwtech.com

Copyright © 2016 EDW Technology Limited. All rights reserved.

No part of this publication may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior written permission from EDW Technology Limited.

All copyright, confidential information, patents, design rights and all other intellectual property rights of whatsoever nature contained herein are and shall remain the sole and exclusive property of EDW Technology Limited. The information furnished herein is believed to be accurate and reliable. However, no responsibility is assumed by EDW Technology Limited for its use, or for any infringements of patents or other rights of third parties resulting from its use.