



EDF Energy was granted Section 36 consent under the Electricity Act 1989 by the Department of Business, Enterprise and Regulatory Reform on 30 October 2007 to construct and operate a new gas fired power station at West Burton.

As part of our commitment to keeping the public informed about the project, we shall send out a quarterly newsletter to update you on progress and activities relating to the project.

## Achievements over 2010

Through 2010 you will have seen the significant advances to the CCGT skyline. The last of the three chimney stacks lifted into place in November, and as we move into 2011 Turbine Halls 1, 2 and 3 are almost fully clad.

As the buildings are now weatherproof, the workforce will mostly focus their efforts indoors, completing the mechanical and electrical installations.

2010 also saw all major pieces of equipment delivered to site by barges via the jetty at Cottam Power Station, and transported the final short journey by road to West Burton. Again we would like to thank you for your interest and support over this period.

In Newsletter 4 (Sept '08) we introduced our civil works contractor, Kier Construction Limited. This quarter, they will demobilise from site, having only minor building and civil works left to complete on the project.

The electric cable which links the site to the National Grid transmission system has now been energised.

Our mechanical and electrical contractor, Amec, are continuing with the equipment installation, piping and electrical cabling works and will complete their works this year.

## The next three months

We have started commissioning some of the plant systems on Unit 1, which will be an ongoing sequential process.

Commissioning of Unit 1 will progress and culminate in the 'first firing' of the gas turbine in early 2011; this is when gas is injected into the gas turbine and ignited.

As we progress through the commissioning process, we will pressurise the gas pipeline, already completed, in a controlled manner and bring gas on to the site. When this occurs, the already stringent site safety rules and procedures will be enhanced even further.



Aerial site view, November 2010

Save today. Save tomorrow.



# 13 NEW WEST BURTON GAS FIRED POWER STATION

## Local residents newsletter

The erection of Unit 2 and 3 is also progressing, and we will repeat the same testing and commissioning processes as for Unit 1.

### Looking back over 2010



Aerial site view, April 2010



Aerial site view, July 2010



Aerial site view, November 2010

### Charity Donations

As part of our 'Zero Harm' safety incentive scheme, to date we have donated a total of £26,000 to local charities chosen by our workforce.

This month a £1,000 cheque went to Robert McCleary, who is training to be part of the Great Britain team at the London 2012 Paralympic Games.



Rob Mcleary receiving a cheque from Claire Marant (EDF Energy)

The project also donated £1,000 to the Moorfield Eye Hospital. Moorfields is one of the world's leading eye hospitals, providing expertise in clinical care, research and teaching and education.

**If you have any queries about the content of this newsletter, please don't hesitate to contact the CCGT team on: as detailed below.**

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