

# CLOCAENOG FOREST WIND FARM CONSTRUCTION



Hello and welcome to our latest newsletter regarding Clocaenog Forest Wind Farm. My name is Andy Clayton and I am the project manager and the nominated representative for the wind farm as we enter into the construction phase. If you would like any further information please do not hesitate to contact me by emailing: [clocaenogwindfarm@innogy.com](mailto:clocaenogwindfarm@innogy.com)



## Construction of Clocaenog Forest Wind Farm

Construction is now in full swing at Clocaenog Forest Wind Farm.

We've established two construction compounds, one at the north of site and the other to the south, providing office and welfare facilities for all people working on site. Throughout construction we'll continue to make every effort to ensure that the local environment is protected.

A programme of environmental walkovers are being undertaken ahead of all construction works to identify specific environmental risks at each works location and agree the mitigating measures that are required with an approved ecologist. Ecological walkovers are also being carried out to check for the presence of species ahead of any work, and to put mitigations in place where necessary. This has so far resulted in some exclusion zones being created for nesting birds.

We're also taking steps to keep traffic disruption to as minimum a level as possible for the general public. With that in mind two onsite borrow pits have now been opened, one to the north of the site and the other to the south. Stone is being extracted from each to be used to construct the onsite roads, eliminating the need to transport it to site from elsewhere. We have also made an agreement with a neighbouring windfarm to bring deliveries through their site in order to minimise the traffic on the local public roads.

Within the site, roads are being constructed from the north and south simultaneously, with work progressing nicely and roads to four turbine locations substantially complete.

In addition to the roads, we're creating a concrete batching plant at the north of the site which will keep concrete deliveries off the public roads. This concrete will be used for the turbine foundations and I'm happy to say that all the major components for the batching plant are now in place.

Excavations for the turbine foundations have also begun at two locations. These excavations are being overseen by an archaeologist following methods suitable for archaeological examination and we will of course keep you informed should we make any exciting discoveries!

The platform for the new substation has been constructed at the north of the site utilising soil stabilisation techniques to minimise the movement of materials on site.

Finally, it's worth noting that a road closure and associated traffic management are in place on the public road through the north of the site in order to segregate construction traffic from the public. More information on this closure can be found in the 'Press Releases' section of the project website [www.innogy.com/clocaenogforest](http://www.innogy.com/clocaenogforest)

## Elaine Wort of Natural Resources Wales' Energy Delivery Programme said:

*"This is an exciting period for the Clocaenog Forest Wind Farm Project.*

*"Our joined-up work with Innogy on the NRW Managed Estate during the construction phase is demonstrating that together, we can help to build a prosperous and sustainable future for Wales.*





*Construction compound Set-up*



*Turbine base excavation*

### Construction Timetable

Turbine foundation pours	Commence Jul 2018
Turbine Component deliveries commence	Jan 2019
First turbine erection	Apr 2019
Main civil construction ends	Apr 2019

### Stay updated

Regular updates on the progress of Clocaenog Forest Wind Farm will be published on our dedicated website.

Alternatively email or write to us or sign up for our email newsletter or text alerts direct to your mobile.

#### UPDATES TO YOUR MOBILE

We have set up a text messaging service to keep you informed of what we are doing. This provides a fast and efficient way of keeping you updated with key construction activities, deliveries and information on our community benefit fund. If you would like to be contacted in this way please register your mobile telephone number by texting your name, postal address and the word: **CLOCAENOG** to **88882** or email us with your details.



Visit [www.innogy.com/clocaenogforest](http://www.innogy.com/clocaenogforest) to find out more.

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### About innogy Renewables

With an installed capacity of more than 900 megawatts in offshore wind and with over 1900 megawatts in onshore wind, innogy is one of the major operators in Europe. We plan, build and operate plants to generate power and extract energy from renewable sources. Our aim is to take the expansion of renewables in Europe further in the short term, both on our own and working with partners. We believe that working together in this way is the key to making the energy transition a success. Currently, we are particularly strongly represented in our home market, Germany, followed by the United Kingdom, Spain, the Netherlands and Poland. At the moment we are focusing on continuing to expand our activities in onshore and offshore wind power. We are also looking at entering new markets and technologies, such as large-scale photovoltaic plants.

Further information: [www.innogy.com/renewablesuk](http://www.innogy.com/renewablesuk)

**The forest is part of the Welsh Government Woodland Estate and managed by Natural Resources Wales.**