

Clocaenog Forest Wind Farm

Economic Impact Assessment

Evaluated by

wavehill

Social and economic research
Ymchwil cymdeithasol ac economaidd

**Situated in Clocaenog Forest,
this is the largest onshore
wind farm in the RWE UK fleet**



The site has a capacity of 96 MW, producing enough energy for 63,800 homes



£118m

Project spend



£19m

Community benefit fund over project life time project spend



25 years

How long the site is expected to operate for

19.7% of supply chain expenditure during development and construction has been retained in Wales. Rest of the UK content of spend is 23.7% for a total of 43.4% in the UK overall.

32% of operational spend is retained in Wales while a further 67% content is in the rest of the UK for a total of 99% in the UK overall.

An additional **81p** in expenditure was generated in the UK for every £1 invested.

10 year development and construction phases generated **£10.8m** in Gross Value Added (GVA) for Wales and supported over 305 full time equivalent (FTE) job years.

The majority of the spend in Wales was retained in Denbighshire through use of local contractors.

A further **£22.4m** GVA was generated in the rest of the UK along with 416 FTE job years.

Each year **42** jobs are supported in Wales through operations and maintenance of the wind farm.



Community benefit fund



Clocaenog Forest Wind Farm Fund could create **917 FTE jobs** in the area of benefit around the site

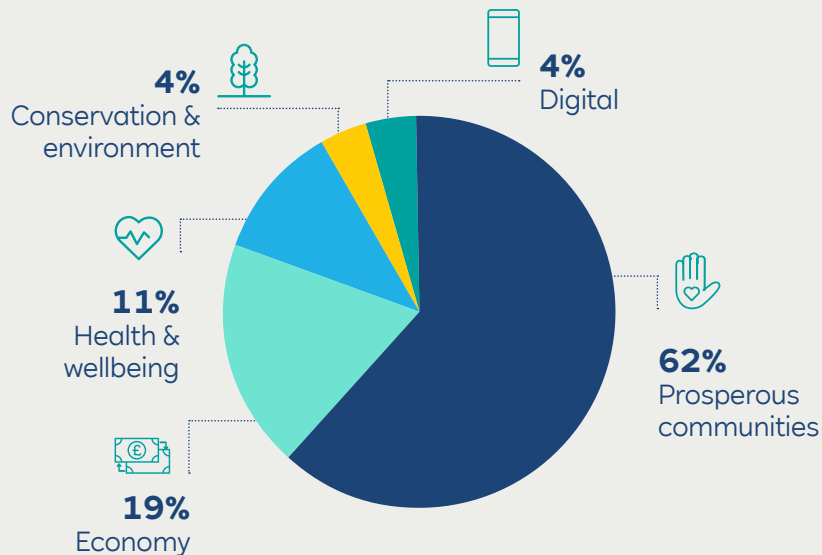


Anticipate it could safeguard **835 FTE job years** in Wales over the 25 years of operation



Estimate the Fund could generate **£7.1m in GVA for Wales** and £1.8m for the rest of the UK

The Fund's themes of investment are closely aligned to the Well-being of Future Generations (Wales) Act 2015



Community initiatives provided support during Covid, for community sports and funded workshops supporting thriving places



Wider benefits

An estimated **£64.6m** will go to **local and national government and public sector bodies** for fees, services and tax over the project lifetime.

Supported **skills development and training** with RWE and contractor apprentices working on the project.

RWE has an **award winning apprenticeship programme** in partnership with **Coleg Llandrillo Menai** in North Wales.

Find out more:
uk-ireland.rwe.com/rwe-in-wales

