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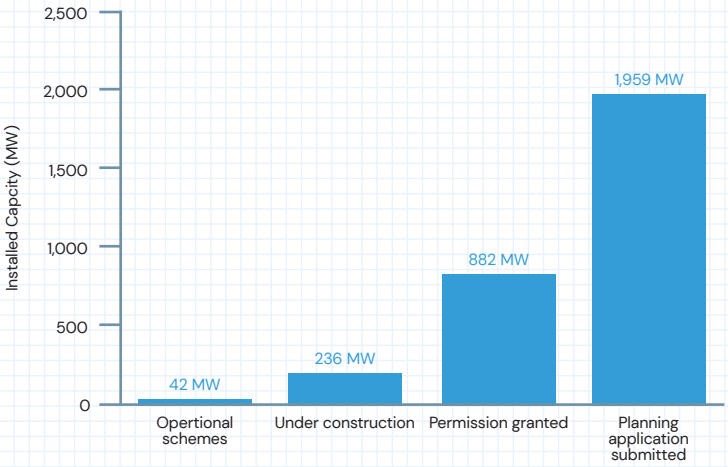
ECONOMIC BENEFITS

LAND NORTH AND SOUTH OF NATIONAL ROAD, CILFYNYDD BATTERY ENERGY STORAGE SCHEME

PEGASUS GROUP

THE IMPORTANCE OF ENERGY STORAGE

Capacity of UK Battery Energy Storage Schemes, October 2024[1]



NET ZERO BY 2050

The Welsh Government has set a target to reach net zero emissions by 2050.

100% RENEWABLE ELECTRICITY BY 2035

The Welsh Government is aiming to meet 100% of its electricity needs from renewable sources by 2035.

CONSTRUCTION & OPERATIONAL PHASE BENEFITS

Investment of approximately **£86million**
To develop a c. 200MW battery energy storage scheme.

Energy Security

The Proposed Development can provide back up to the 2,000 households in the ward of Nelson and the 345 businesses in the local area around the site.[2]

Up to **54**
Temporary roles on-site and in the wider economy during the 3-year build programme.

Estimated **5**
Permanent operation and maintenance jobs once the scheme is built and operational.

Up to **£9.8million**
In gross value added to the economy over the 36-month construction phase.

Contributing **£6.1million**
In gross value added[3] to the economy over the 40-year operational lifespan of the scheme.[4]

1. Renewable Energy Planning Database, October 2024. Department for Energy Security and Net Zero.
2. Household data sourced from 2021 Census and business data sourced from 2024 ONS UK Business Count.
3. GVA, or gross value added, is the measure of the value of goods and services produced in an area, sector or industry.
4. Where future benefits are calculated over a longer timeframe, they have been discounted to produce a present value.