



Clements Gap

Project overview

Pacific Hydro is seeking approval to install a battery at the Clements Gap Wind Farm.

The battery will store energy and help to provide better network security to the people of South Australia.

The development area is approximately 8300m² on privately-owned land next to the wind farm substation. The battery infrastructure is still subject to design but is expected to include up to 30 modulated storage containers and will be accessed from Kirchener Road. The battery will connect to the grid using the existing powerlines.

The project will have an estimated capital investment of \$30 million. Pacific Hydro expects to lodge a development application with the State Commission Assessment Panel in late 2020.

If approved, the project is expected to begin construction in late 2021.

Local benefits

If approved, the project will provide dispatchable energy into the South Australian grid, helping grid stability and assisting to prevent load-shedding and other instabilities such as voltage and/or frequency events.

Pacific Hydro has a strong track record of delivering lasting benefits to Clements Gap through the Clements Gap Wind Farm Sustainable Communities Fund, which has contributed \$385,000 to 107 projects.

The project is expected to generate up to 20 jobs during construction.

Community engagement

Involving key stakeholders and communities in development activities from the beginning is as important to Pacific Hydro's success as technical and financial factors.

The restrictions in place due to Covid-19 currently



Battery storage system at Lake Bonney Wind Farm in South Australia

prevent us from doing this in person. With the safety of the community in mind, we will be undertaking "socially distanced" engagement throughout 2020.

To find out more and sign up to receive updates please visit www.pacifichydro.com.au/clementsgapbattery.

About Pacific Hydro

Founded in Australia in 1992, Pacific Hydro is a global owner, operator and developer of renewable energy assets.

Contact us

For any complaints, enquiries, or feedback about this project, please contact us on **1800 730 734** or at enquiries@pacifichydro.com.au