

Aquila Wind

Renewable Energy from ACEN

LOCATION:

Central-West Region
NEW SOUTH WALES

TIMELINE:

2022 - Present

AT A GLANCE:



Up to **48** wind turbines



Power up to **160,000** average Australian homes



Employ and **buy local** commitment



Installed capacity of up to **300MW**



Shared benefits through **community** benefit funding



Up to **350** jobs during peak construction

About the **project**

Aquila Wind involves the proposed development of a **wind project** located near Mount Aquila in Dubbo Regional Council, south east of the township of **Stuart Town**.

The project will help Australia transition to net zero carbon emissions, delivering low-cost renewable energy and jobs for the Central West region of New South Wales.

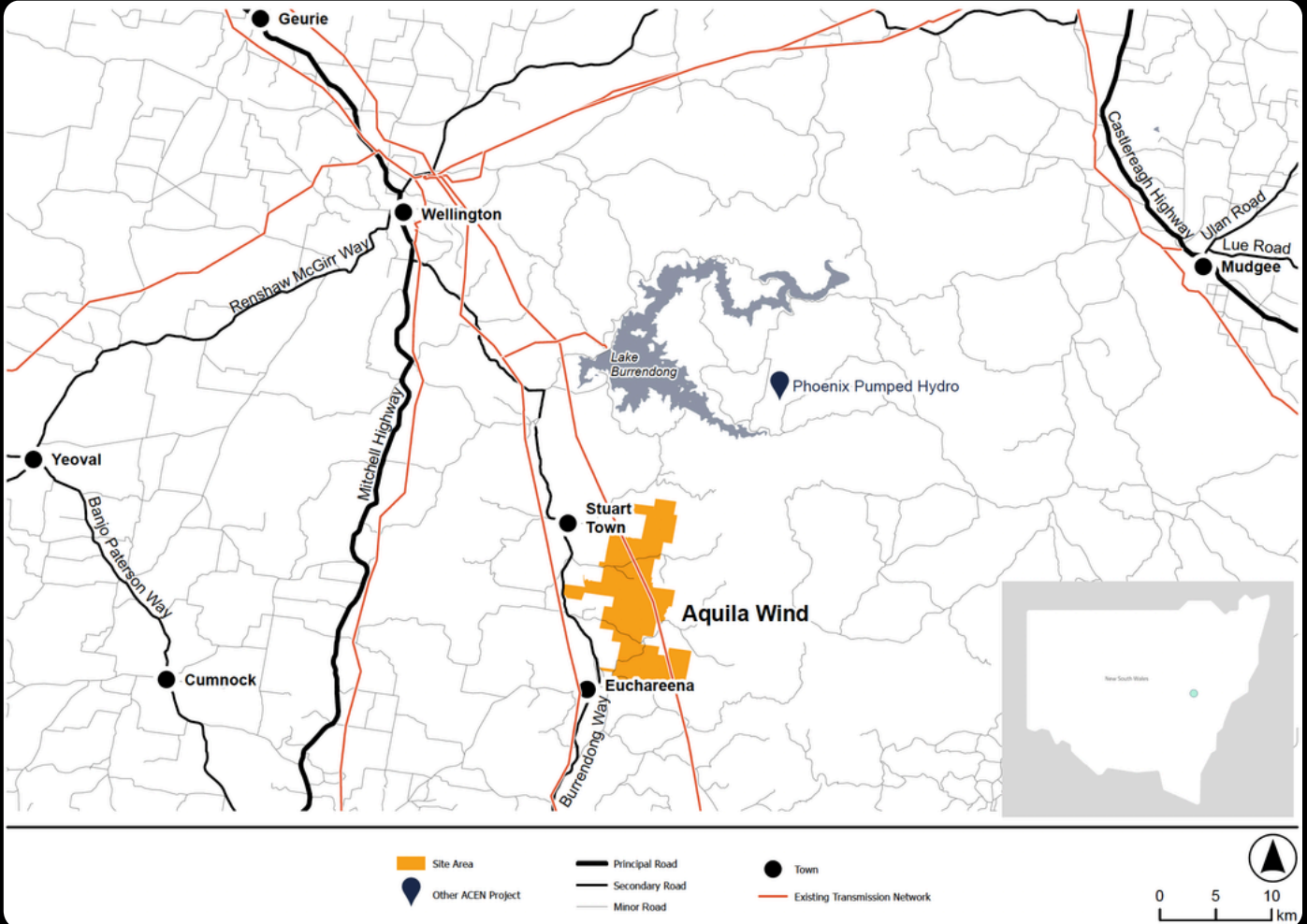
If approved, Aquila Wind will generate enough renewable energy to power 160,000 average Australian homes per annum and contribute to Australia's domestic and international commitments of renewable energy development, including NSW's target of 50% renewable energy by 2030.

Wind data gathered in the region has helped us understand the suitability for development of a wind project.

Supporting studies, including environment, noise, visual, cultural heritage and social assessments will be undertaken to inform the design and project approvals processes.

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The development footprint identifies the area being assessed for the proposed Aquila Wind project.

Within this area, infrastructure such as wind turbines, access tracks, underground cables, substations and temporary construction areas are carefully located to minimise environmental and community impacts while making the best use of the available wind resource.