

Powerlink Queensland

**EXPRESSION OF INTEREST  
FOR THE INSTALLATION AND  
OPERATION OF LARGE-SCALE  
BATTERY ENERGY STORAGE SYSTEMS  
IN THE POWERLINK NETWORK**



**Addendum 01 Site Specific Information  
for North Queensland**

April 2021

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# EXPRESSION OF INTEREST (EOI) FOR THE INSTALLATION AND OPERATION OF LARGE-SCALE BESS IN THE POWERLINK NETWORK

## Addendum 01 – Site Specific Information for North Queensland

### Network Sites

The Powerlink network is extensive, with over 1,700km of transmission lines delivering power to almost five million Queenslanders. The opportunities for network support will vary from region to region and be dependent on the network topography and the availability of land and spare bays at substations across the State.

Powerlink has identified a number of sites that have spare land and connection point suitable for the connection of a BESS and may benefit from BESS support services.

The purpose of Addendum 01 is to:

- (i) assist Proponents in replying to the EOI by applying responses to two (2) potential sites with differing area of land available for battery development; and
- (ii) enable Powerlink to better understand the information to be submitted through the EOI.

To assist Proponents in replying to the EOI Powerlink provide the following site specific information associated with two North Queensland options for consideration.

#### Woree (North Queensland)

Largest area of available unobstructed land	1.8 hectares
Physical Characteristics	Relatively flat unobstructed land relatively void of vegetation.
Inverter type	Grid forming or grid following inverters with a preference for grid forming



## Tully (North Queensland)

Largest area of available unobstructed land	6.2 hectares.
Physical Characteristics	Relatively flat unobstructed land relatively void of vegetation.
Inverter type	Grid forming



The two sites are provided as examples only. However, they provide Powerlink with two working examples to better understand the application of the information requested in the EOI. Any assumptions made in applying the EOI requested information to the two sites should be clearly stated.

While the total number of sites is yet to be finalised, there is expected to be at least one (1) site in each region, with the potential for multiple sites in the same region. Powerlink would like to understand the number of sites Proponents are interested in partnering with Powerlink in the development of a BESS and if Proponents have a preference for particular regions.

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Proponents should complete its own investigations to satisfy itself of the accuracy of the information contained in this Addendum.

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