TEEBAR BESS

Enerven Delivery

Teebar BESS is located adjacent to Powerlink's Teebar Creek substation in central Queensland, ~60km west of the township of Maryborough. The BESS is anticipated to have a capacity of 400 MW / 1600 MWh and provide up to 4 hours of energy storage.

A BESS project at Teebar Creek will ensure that forms of clean renewable energy can be captured, stored, and distributed to the Fraser Coast region from a central location to assist during periods of peak consumer demand or periods of low solar and wind generation.

In support of the construction program, Enerven will be approaching the market for the following packages and invites interested parties to express their interest

Packages	Description	Contact	Timeframe
Transformers	Two 275/33/33 kV 220 MVA Power Transformers required for the Teebar 400MW / 1600MWh Grid Scale Battery Facility.	Vicki McNamara Category Lead Mobile: 0407 578 581 vicki.mcnamara@enerven.com.au	Start of March 2026
Hamonic Filters	Two 275kVC-type harmonic filters.		
33kV Switchgear	Design, manufacture, inspection, factory acceptance test (FAT), site acceptance test (SAT), supply, delivery and provision of support during testing and commissioning on-site for the 33 kV Switchboards of 275/33 kV substation for the Teebar BESS: All MV switchboards are located within the buildings in the BESS area.		
Control & Switchrooms	Provide the design, manufacture, inspection, factory acceptance test (FAT), site acceptance test (SAT), supply, delivery and provision of support during testing and commissioning on site for the following Control, Operation and Switchgear Building for the Teebar BESS: 1. 2 X Transportable 33 kV switchgear building; Switchgear Building 1 & Switchgear Building 2. 2. 1 X Transportable control building; Control Building.		