



PROJECT/

STOCKYARD HILL WIND FARM

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Project Name

STOCKYARD HILL WIND FARM

Date

2020

Location

35KM WEST OF BALLARAT

Client

STOCKYARD HILL WIND FARM

Website

STOCKYARDHILLWINDFARM.COM.AU

ABOUT THE CLIENT

The Stockyard Hill Wind Farm consists of 149 approved wind turbines and is expected to produce 530MW of electricity when finished.



5 SBL SOLUTIONS PROJECTS

The Stockyard Hill Wind Farm has the potential to harness one of Victoria's best wind resources and will provide substantial environmental, community and economic benefits, and will have the potential to power approximately 425,000 homes annually.

In May 2022 the project achieved its 5th hold point test, and was approved by the Australian Energy Market Operator and Network Services Provider to generate up to 400MW into the National Electricity Market, further hold point testing continues.

STOCKYARD HILL WIND FARM

149

Wind Turbines

400 MW

Maximum Capacity

425,000

Homes Powered from the Wind Farm in Australia

RELATIONSHIP

Engaged by Mammoet:



Mammoet is a privately held Dutch company specialising in engineered heavy lifting and transport of large objects.

Mammoet provides solutions to any heavy lifting or transport challenge. Their services are focused on petrochemical, renewables, mining and metals, civil engineering, power generation, and offshore projects.

THE SOLUTION

SBL Solutions held the electrical installation scope of works on this construction project which saw the cabling and connections of 149 Goldwind Wind Turbine Generators.

COMMUNITY

COMMUNITY CONSULTATION IS VITAL THROUGHOUT THE LIFE OF THE PROJECT

Stockyard Hill Wind Farm recognises the importance of community consultation throughout the life of the project, with feedback from the consultation process helping to inform and shape the project.

As part of the operations of the project, there are continuing visits being made to neighbouring residences and one-on-one meetings being held to actively listen to the community's views on the project.

Consultation with the community and stakeholders will continue throughout the life of the project.

Victorian Government
approves the project

April 2018



Goldwind and AEMO
placed contract with
AusNet Services to
construct and operate the
transmission lines and a
new terminal station

May 2018

Construction begins

June 2018



Keppel Price Engineering
awarded contract to
supply 28 towers to the
wind farm

September 2018

Nebras Power Investment
Management (NPIM)
acquires a 49% stake in
the project

January 2020



All 149 turbines are
installed in the wind farm

December 2020

LOCATION

The project boundary extends to five kilometres south of Beaufort and approximately four kilometres north of Skipton, located approximately 35 km west of Ballarat in Victoria's central highlands.

The site has a long history of agricultural use and accordingly is highly modified with little remnant vegetation remaining on the site.

Several small wetlands (freshwater meadows and shallow freshwater marshes) are scattered within and surrounding the site, in addition to minor drainage lines and creeks which traverse the site, mostly in the west and north.

The landscape also contains Monmot Hill, a volcanic cone and Mount Emu, which is a granite hill.



BENEFITS

Stockyard Hill Wind Farm will generate employment opportunities both directly related to the construction and operation of the wind farm and indirectly through increased demand for goods and services.

The original socio economic analysis shows that revenues from the additional demand for goods and services within the region are estimated to contribute up to \$166 million per year.

The project is also expected to have a number of positive implications for business and industry development in the region including greater private sector investment in the Pyrenees and Corangamite regions.

ENVIRONMENT

The project is located within an agricultural district, with the majority of the site being used largely for grazing and cropping. Extensive surveys and assessments have been undertaken to assess the potential impact of the wind farm and related infrastructure on the environment.

Additionally, the project complies with development approval conditions including the implementation of Environmental Management Plans, Native Vegetation Offset Management Plans, Bat and Avifauna Management Plan, Conservation Management Plans etc.



“STOCKYARD HILL IS A MAMMOTH PROJECT THAT WILL BE INSTRUMENTAL IN PROVIDING SUSTAINABLE ENERGY TO RESIDENCES THROUGHOUT THE REGION.”

Mr. Khalid Mohammed Jolo
CEO Nebras Power



WHO WE ARE

OUR PEOPLE

At SBL Solutions Services we invest in all our people by setting them on a path that allows them to grow and succeed.

Our people are encouraged to speak up and seek any type of assistance needed. This attitude of seeking help and assistance is linked to our strong and positive safety culture across our company.

VISION, MISSION & VALUES

VISION

Our vision is to provide the highest standard of service in the industry, with an emphasis on safety and quality.

MISSION

To assist the onshore and offshore wind industry as one of the main sources of renewable energy by delivering more efficient and sustainable wind energy solutions.

VALUES

- Continual improvement
- Reliability
- Authenticity
- Communication
- Accountability



Contact our team for project-related questions or enquiries.

THE FUTURE OF WIND TURBINE AND RENEWABLE ENERGY