

BOOM

PROJECT SCOPE:

Stockyard Hill wind farm located in Western Victoria will consist of 149 wind turbines that will generate clean energy for 391,000 homes. Zinfra has been engaged on behalf of Ausnet services to construct 70 kilometres of 132 kv transmission line which includes all civil works, pole erection and stringing as well as the construction of the 500kv/132kv Haunted Gully terminal station.

The project scope included the mobilisation of 3×55 metre and two $\times 46$ metre Bronto travel towers to assist in delivering the erection of the 35-45 metre transmission poles and the 70 kilometres of stringing. The project started in January 2019 and is scheduled for completion by September 2019.



SNAP SHOT:

Project:

Stockyard Hill Wind Farm

Client:

Zinfra

State:

Victoria

Region:

Skipton - Western Victoria

Market sector:

Renewables – Transmission line construction

CHALLENGES:

- Onsite challenges included access to the various sites due to ground conditions
- · High winds exceeding 12.5 metres per second delaying works
- Tight time frames
- The requirement of extra plant at short notice to assist with the delays
- · Cold and wet conditions for the crews on site

CLIENT BENEFITS:

- Partnering with a supplier that has National footprint with the ability to source assets across Australia ensuring project assurance
- Highly experienced HV operators and a track record to delivering projects incident free in challenging weather conditions
- Contracting with a service provider with similar values and safety culture as Zinfra
- Absolute commitment to customer service and alignment to key project milestones

