

Windorah's new solar farm is taking shape

New Year - new solar farm for Windorah

Happy New Year to everyone and welcome to 2025! The project team has returned from their short break and has already made significant progress on the solar array construction.

The team has completed the installation of the array's posts and racking system – see figure 1 – and has started installing the solar panels – see figure 2.

It's hard work in Windorah's hot conditions, but the team's goal is to have the panel installation completed by the end of February.



Fig 1 – Installation of the frames for the solar array is well underway. If, like us, you are a bit of a geek at heart, you might find these fast facts about the new Windorah Solar Farm interesting:

- 320 posts have been installed along with 1,280 metres of racking
- 1,728 solar panels and 8 inverters are being installed to create the 880kW solar farm
- The estimated annual production of the system is about 2.1 gigawatt hours and will supply around 75% of the communities' power needs.





Fig 2 - The first of the solar panels were installed in mid-January.

Getting in touch with us

Want to know more? You can <u>visit our project webpage</u> for more information. Or contact our Senior Community Engagement Advisor, Kate Austin on 1300 653 055 or email us at: NetworkProjectEngagement@energyq.com.au