

Jumbun Microgrid Project Update

19 June 2026



Part of Energy Queensland



Special delivery arrives in Jumbun!

Jumbun put on a picture-perfect autumn day recently for a major milestone for the Jumbun Microgrid Project - the delivery of the new microgrid!

After making the 1,300-kilometre journey from the manufacturer's workshops in Brisbane, Jumbun's microgrid was expertly lifted into place using a 40-tonne Franna Crane – see figure 1.



Fig 1 – The team from Crossy's Cranes lift the microgrid into place on site at Jumbun.

With the microgrid weighing some 12 tonnes, lifting it into place was a complex operation, requiring an expert team on site, plenty of patience and millimetre precision accuracy to line it up and manoeuvre it into place on the foundations – see figures 2 and 3.



Fig 2 – It's a complex operation - the Ergon team work with the crane operators to manoeuvre the microgrid into place.



Fig 3 – A job well done! The Ergon team give the thumbs up for the safe delivery of the Jumbun microgrid.



Next steps for the project

With the microgrid now on site, the Ergon team will spend several weeks connecting it to the overhead electricity network and running a series of on-site and remote commissioning tests, before energising the microgrid.

The commissioning tests are designed to ensure that the microgrid operates seamlessly with the network, simulating the 'real world' environment where the microgrid will operate.

This includes detecting outages on the network, where it is designed to disconnect from the network and operate as a microgrid in 'island mode'.

The testing is scheduled to commence towards the end of June/early July.



Fig 4 – The Ergon team unpack the microgrid and prepare to connect it to the surrounding electricity network.

Last chance to win energy prize pack!

 **Round 2 of the Jumbun Microgrid Survey is still open – but hurry it's closing on 30th June** 

Round 2 of our Jumbun Microgrid Feedback Survey is now open. Will you be our next lucky winner?

For your chance to win this deadly energy resilience prize pack valued at around \$200, simply provide your feedback to the project team. To go into the next draw, **scan the QR code and complete the short survey.**



Fig 5 – Share your feedback to win this deadly prize pack.

Join us for Street Art holiday fun!

Come along for some school holiday fun with Kate and Karina as we pick up the paint brushes and decorate some of the poles around Jumbun.



To join in this fantastic community event, **meet us at the Jumbun Community Hall from 10am on Tuesday, 30th June** - we'd love to see you there! Morning tea provided.

Keep up to date on the project

Want to know more about the Jumbun Microgrid Project? You can [visit our project webpage](#) for more information and to register for project updates. Or to have a yarn with our Senior Community Engagement Advisor, phone 1300 653 055, or email: NetworkProjectEngagement@energyq.com.au