

April 2025

Works alert

Site investigations - Aerial mapping surveys

VicGrid is developing the shared transmission line to connect offshore wind energy generated off the coast of Gippsland to the grid.

What we're doing

Over the next month we'll be undertaking aerial light detection and ranging (LiDAR) surveys of the transmission study area and coastline.

A small plane will fly a precise route to ensure complete coverage of the area.

Field staff on the ground will hold sensors at different locations throughout the survey area. They will always be on public land.

What to expect

The activity is weather-dependent and will take place from **late April to early May 2025** on weekdays between 8am and 5pm.

You may see a small plane flying overhead at about 1,200 to 1,750 feet.

All survey work is carried out in accordance with our privacy obligations.

Why these works are needed

LiDAR measures distances between the plane and the ground to capture three-dimensional characteristics of the surface, such as changes in elevation and vegetation. Images will be used to help visualise data captured.

Staying in touch

If you have any questions about these works or the project, please contact us on 1800 418 341 or email vicgrid@deeca.vic.gov.au.

To receive regular updates on VicGrid and our projects, sign up for email updates at vicgrid.vic.gov.au.