

Metocean equipment servicing complete

The servicing of Blue Mackerel's metocean monitoring equipment has now been successfully completed. Both our Floating LiDAR (FLiDAR) and Directional Waverider (DWR) buoy have been redeployed within our feasibility licence area.

Location and Safe Navigation

The coordinates for both FLiDAR and DWR have changed slightly following redeployment.

Please refer to the attached map for the updated locations. The FLiDAR is also transmitting an AIS signal for the DWR buoy.

This means nearby vessels within range can identify the location of both the FLiDAR and DWR buoy on their navigation systems.

Marine traffic should always maintain a safe distance.



Blue Mackerel and RPS team at Port Anthony quayside

Servicing updates

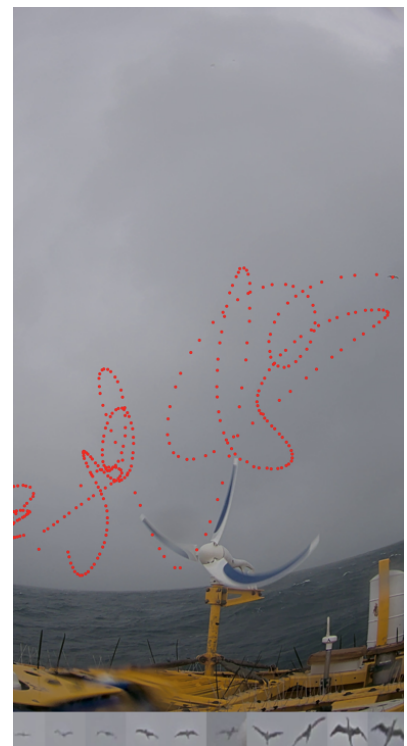
Our FLiDAR has been fitted with an additional bird monitoring camera - the first use of this technology to monitor seabirds in Australia.

The camera captures high-quality daytime footage in all weather conditions, which is analysed using specialised software to detect and track birds.

In addition to conventional scientific observational methods, we're trialling the technology to better understand which bird species are using our feasibility licence area, along with their flight behaviour and heights across different seasons.



Re-deployed FLiDAR



Australasian Gannet flight pattern captured using FLiDAR bird monitoring camera



Get in touch

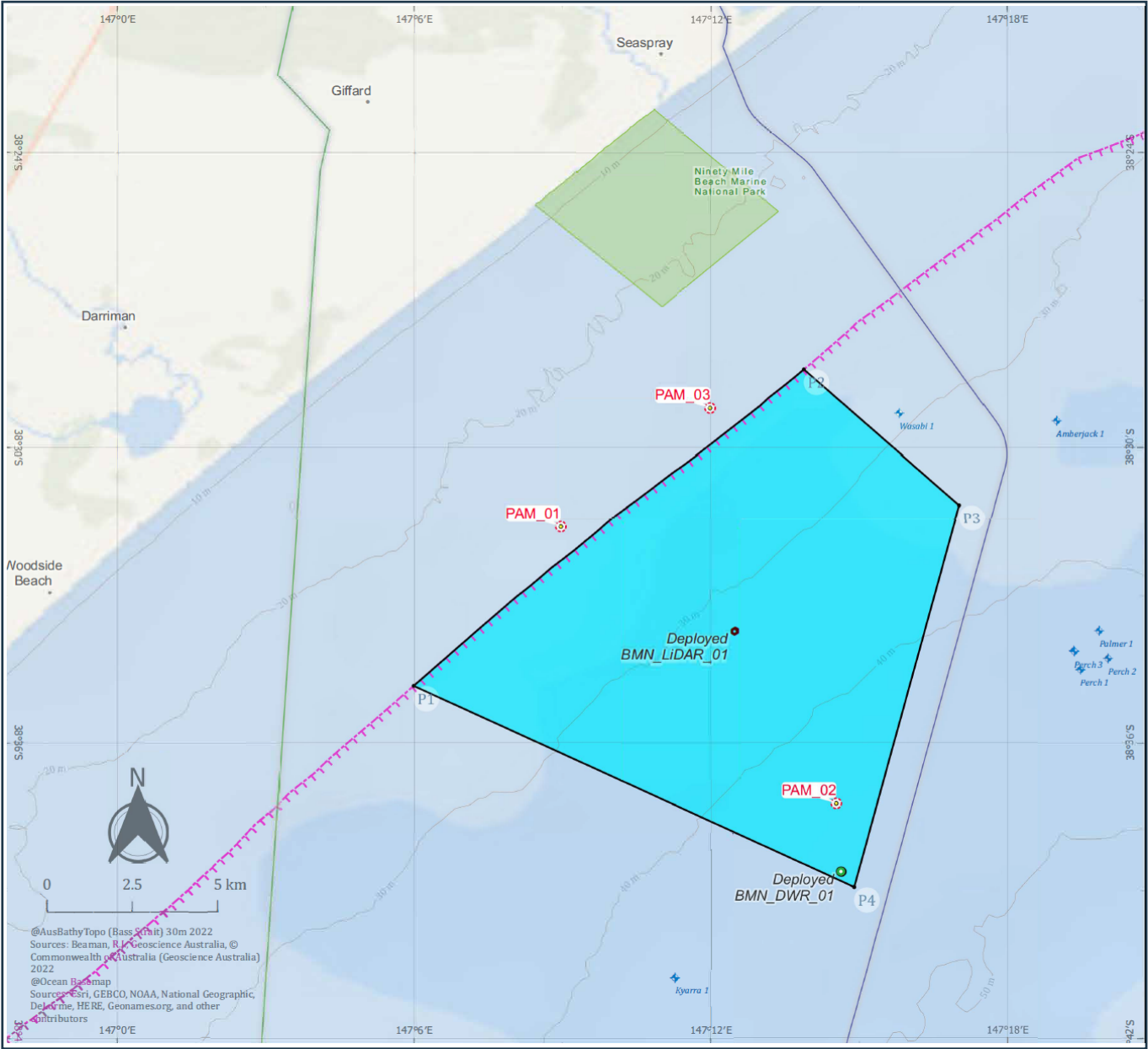
Call +61 3 9021 0602,
email info@bluemackerel.com.au
or visit www.bluemackerel.com.au

Sign up for updates using the QR code

Future activities

We'll continue to share updates about upcoming environmental studies and offshore activities as the project progresses.

Map of our area



Legend

- BMN Feasibility licence area
- State water boundary
- Electricity line
- Pipeline
- Passive acoustic monitor (PAM) & Acoustic telemetry (150m buffer)
- Bathymetry contours
- Directional waverider
- LiDAR

Location	Latitude	Longitude
PAM_01	38° 31' 36.588" S	147° 8' 57.588" E
PAM_02	38° 37' 14.52" S	147° 14' 32.064" E
PAM_03	38° 29' 12.048" S	147° 11' 59.172" E

Location	Latitude	Longitude
BMN_LiDAR_01	38° 33' 44.34" S	147° 12' 29.94" E
BMN_DWR_01	38° 38' 37.74" S	147° 14' 38.34" E

Site Boundary	Latitude	Longitude
P1	38° 34' 51.25" S	147° 5' 58.89" E
P2	38° 28' 24.87" S	147° 13' 53.15" E
P3	38° 31' 9.79" S	147° 17' 1.64" E
P4	38° 38' 56.37" S	147° 14' 53.85" E



We acknowledge the Gunaikurnai people, the Traditional Owners of the land and waters where the proposed Blue Mackerel offshore wind project will be located. We pay our respects to their Elders past and present.

We aspire to a genuine partnership with the Gunaikurnai people that delivers mutual benefit and enhanced stewardship of the environment for the benefit of present and future generations.

We acknowledge the rights and responsibilities of all First Nations peoples for their lands and waters where we operate.