

NOTICE TO MARINERS

Maintenance and repair of a floating LiDAR buoy in High Sea Wind feasibility licence area

East Bass Strait – Victoria

Issue Date: 19/06/2026

Deployment Window: 24th June 2026 to 30th June 2026

Activity: Mariners are advised that an **EOLOS FLS200 floating LiDAR buoy** will be visited within the High Sea Wind offshore wind farm feasibility licence area. This buoy is collecting metocean and environmental data to inform project design and regulatory approvals.

The buoy will be brought aboard the vessel **Pacific Crest** through **Offshore Unlimited** company and worked upon in situ.

The deployment operation will take a single day assuming fair weather conditions.

The buoy will be returned to the water following completion of all works.

Following the completion of the survey all equipment will be removed.

Project Licence Boundary and LiDAR Location

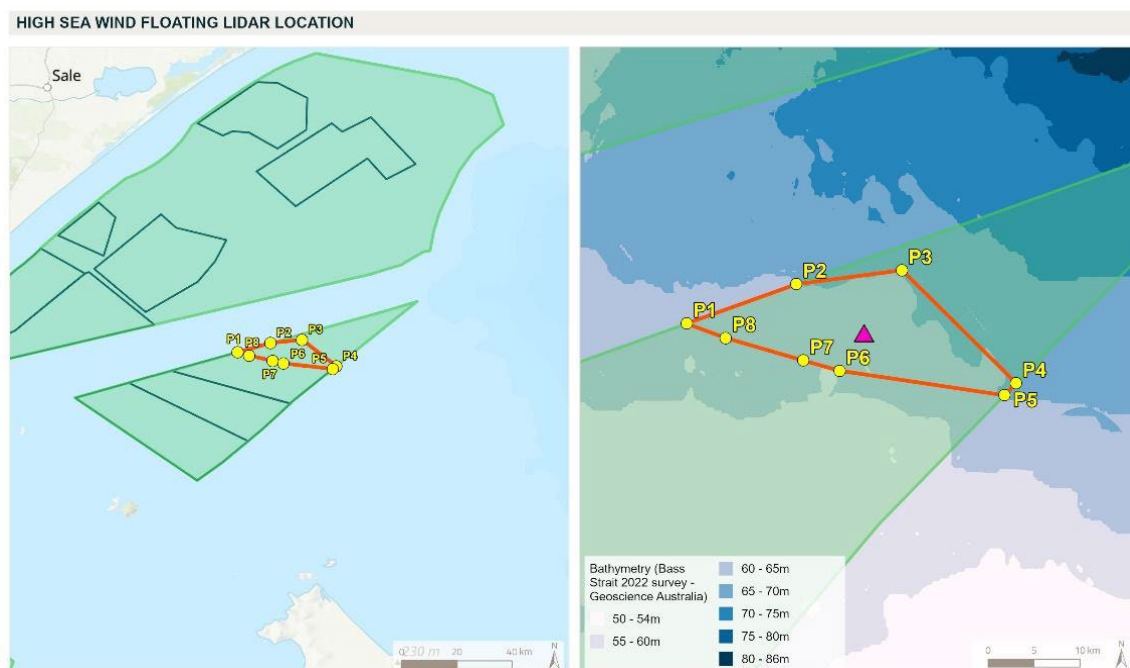


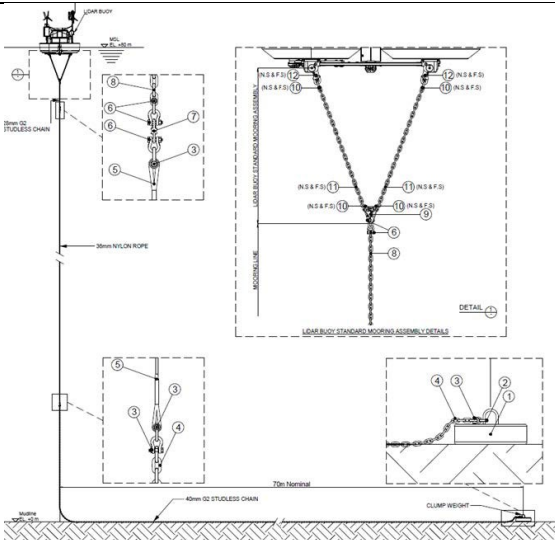
Figure 1 High Sea Wind LiDAR buoy location



Table 1 Project licence area

Point	LatDD	LongDD	LatDMS	LongDMS
P1	-38.967272	147.685601	38° 58' 2.18" S	147° 41' 8.16" E
P2	-38.937447	147.793008	38° 56' 14.81" S	147° 47' 34.83" E
P3	-38.927007	147.896135	38° 55' 37.22" S	147° 53' 46.09" E
P4	-39.012443	148.00789	39° 00' 44.8" S	148° 00' 28.4" E
P5	-39.021548	147.996415	39° 01' 17.57" S	147° 59' 47.09" E
P6	-39.003083	147.835179	39° 00' 11.1" S	147° 50' 6.65" E
P7	-38.995215	147.799829	38° 59' 42.77" S	147° 47' 59.38" E
P8	-38.978257	147.723829	38° 58' 41.73" S	147° 43' 25.78" E

LiDAR and Mooring Design

Floating LiDAR parameters		
Model	EOLOS FLS200	
Buoy Dimensions	Approximate Height (above waterline): 4.3 m Full height (above & below waterline): 5.05 m Approximate weight: 3930 kg	
Buoy Colour & Shape	Colour: Yellow Shape: See Figure 2	
Mooring Arrangement	Nylon rope with studless chain attached to clump weight on seabed	
Lighting & Markings	Contact Info Detailing	0466 697 294 TGS RESEARCH Yellow navigational light that flashes for 0.3 seconds every 4 seconds.

