

# NOTICE TO MARINERS



## Notice of survey activities on Seagreen Offshore Wind Farm

Date of Issue	28/08/2022	Notice Number	18/2022 Rev 1
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### Seagreen Offshore Wind Farm – Geophysical Survey Operations Revision 1

#### Contact Details for Marine Coordination and Fisheries Liaison

The following contact can provide more information if required:

Telephone Number, 24/7	+44 (0) 333 344 5255
Duty Marine Coordinator	seagreenmarinecoordination@sse.com
Address	Seagreen Wind Energy Ltd, Windy Waves House, Montrose Port Authority, South Quay Ferryden, Montrose, Angus DD10 9SL.

Fisheries liaison is coordinated by Brown and May Marine Ltd. For all fisheries enquiries, John Watt is primary contact:

Telephone Number	+44 (0) 1379872144
Mobile number	+44 (0) 7590 880746
Email	John.Watt@Brownmay.com
Address	Brown and May Marine Progress Way Mid Suffolk Business Park Eye, Suffolk IP23 7HU

#### 1. Area of activity.

A geophysical survey will take place within the boundary of the Seagreen Offshore Wind Farm.

#### 2. Activity Description.

On behalf of Seagreen Wind Energy Ltd, Seaway 7 will conduct a geophysical survey of spare wind turbine generator positions and associated inter-array cable routes. The survey vessel Glomar Vantage will arrive at the Seagreen site on or around Monday the 29<sup>th</sup> of August to commence survey operations. The vessel will deploy towed survey equipment, all vessels are requested to give the Glomar Venture at least 500m clearance at all times. Coordinates of the survey locations are shown below in table 1 and fig 1.

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The vessel will conduct survey equipment calibration checks within the Seagreen site boundary, the coordinates are shown in table 2 and fig 1.

ID	Lat ddm	Long ddm
SN-H06	56° 36.664' N	1° 55.111' W
SN-K12	56° 35.962' N	1° 48.155' W
SN-K22	56° 33.064' N	1° 39.438' W
SN-M18	56° 35.255' N	1° 41.203' W
SN-P19	56° 35.994' N	1° 38.611' W
SN-P24	56° 34.540' N	1° 34.255' W
SN-Q15	56° 37.669' N	1° 41.238' W
SN-R16	56° 37.894' N	1° 39.505' W
SN-R23	56° 35.859' N	1° 33.403' W

Table 1 – Survey locations

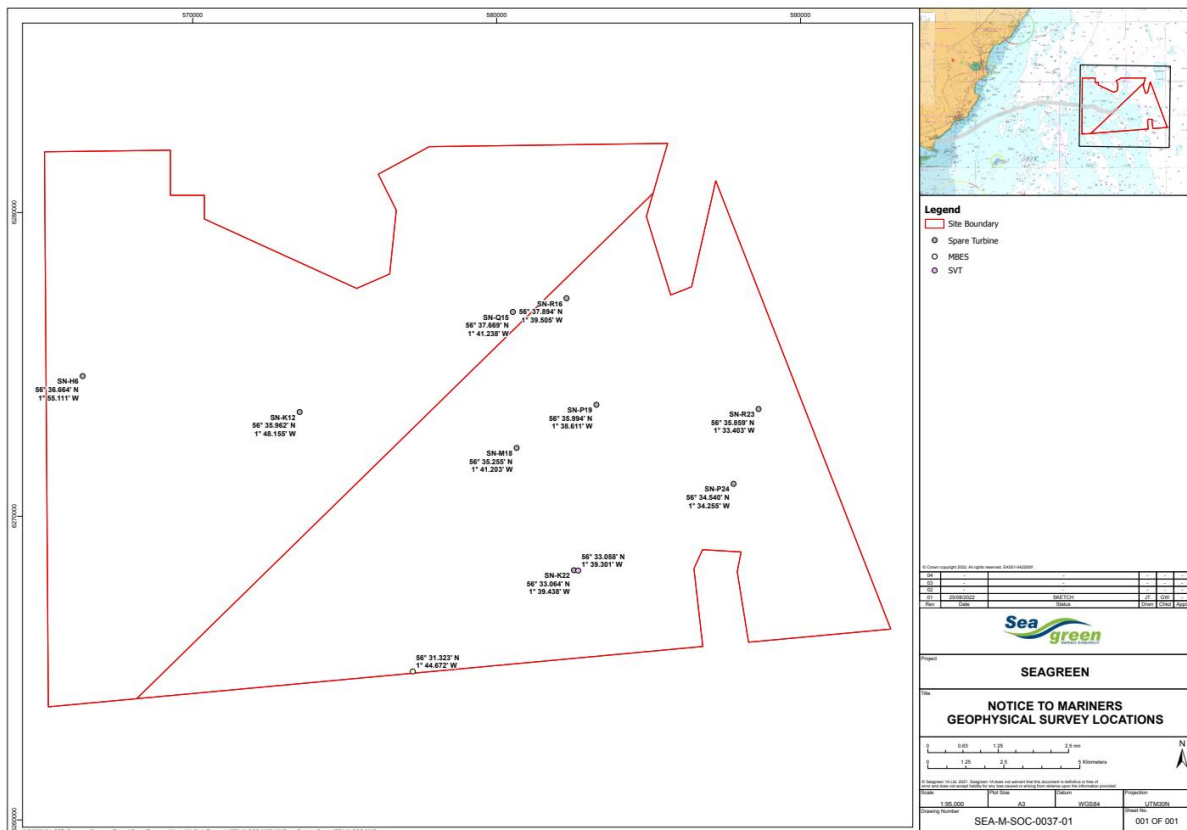


Fig 1 – Survey & Calibration locations.

## 2.1 Survey Calibrations

Prior to survey operations commencing the survey equipment shall be calibrated, the coordinates are shown below in table 2 and above in fig 1. The SVT (Surface Verification Test) calibration check will consist of a target being placed on the seabed on a tripod structure as shown below in fig 2. The survey equipment on the seabed shall be surface marked, the recovery buoy shall be lit, 50 flashes every 1 minute in the position shown below at K22

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ID	Lat ddm	Long ddm
SN-K22 – SVT calibration	56° 33.058' N	1° 39.301' W
MBS calibration	56° 31.323' N	1° 44.672' W

Table 2 – System calibration coordinates.

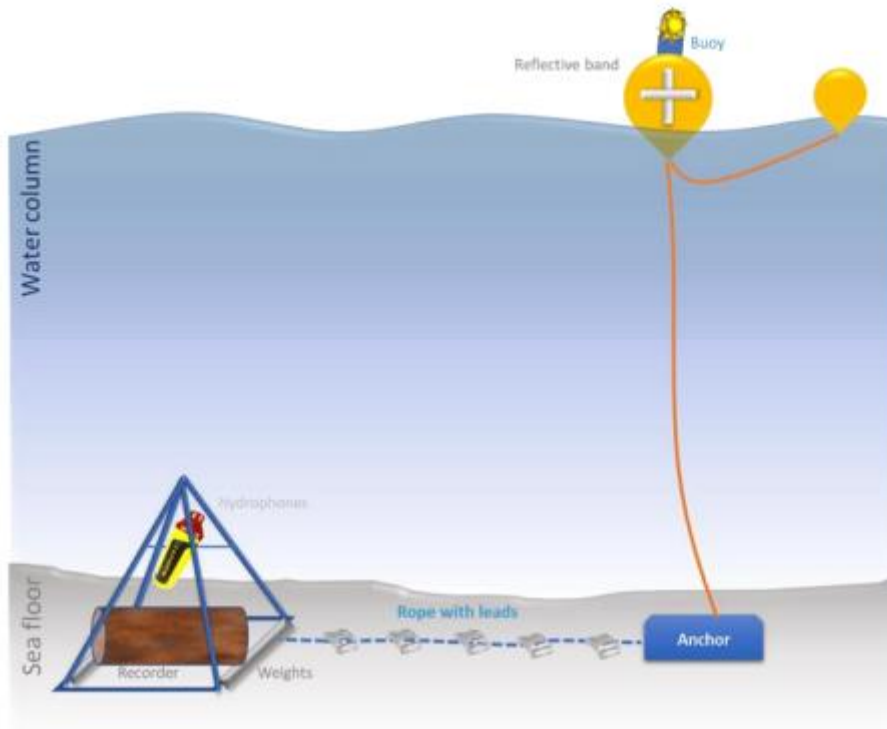


Fig 2 – SVT Calibration equipment.

### 3. Vessel involved with this activity

4. Vessel – Glomar Vantage		Contact Details
	Call Sign	HO3057
	MMSI	372867000
	Vessel Details	
	Length	56m
	Beam	12m
	Draft	3.5m
	All Vessel Contact	<a href="mailto:George.cooper@seaway7.com">George.cooper@seaway7.com</a>

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## 5. General Safety Advice

Mariners are reminded to navigate with caution and keep a continuous watch on VHF Ch 70/16 when navigating in and around the Seagreen area.

All vessels involved in construction activities will exhibit appropriate lights and day-time shapes prescribed by the International Regulations for Preventing Collisions at Sea, relative to operations. The vessel will also transmit an Automatic Identification System (AIS) message.

## 6. Safety Zones

Following consideration by Scottish government ministers it has been agreed that during the construction phases of the Seagreen development mandatory rolling 500m safety zones will be established around each Wind Turbine Generator and/or their foundations whilst construction works are in progress, as indicated by the presence of a construction vessel. The safety zones will be triggered whenever a vessel is on station at a WTG and undertaking construction activities.

In addition, mandatory pre commissioning 50m safety zones will be established around each Wind Turbine Generator and/or their foundations when construction works have been completed but prior to Wind Farm commissioning or where construction works have only been partially completed. These safety zones will be active at any structure during the construction phase where a construction vessel is not present at a Wind Turbine Generator.

## 7. Distribution List

A central list of recipients is maintained by the Marine Coordinator; if you are not the appropriate recipient of these notices, or do not wish to receive the notices in the future, please contact us at the address shown in this notice.