

NOTICE TO MARINERS



Notice to Mariners associated with construction activities on Seagreen Offshore Wind Farm

Date of Issue	25-04-2022	Notice Number	01-2022 Revision 4
---------------	------------	---------------	--------------------

Seagreen Offshore Wind Farm – Export Cable Installation Revision 4.

Contact Details for Marine Coordination and Fisheries Liaison

The following contact can provide more information if required:

Telephone Number (Day Operations)	+44 (0) 333 344 5255
Email for Marine Coordinator	seagreenmarinecoordination@sse.com
Address	Seagreen Wind Energy Ltd, 1 Waterloo Street, Glasgow G2 6AY

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 planned activity

Export cable installation activities will re-commence between the Carnoustie export cable landfall site and the Seagreen Offshore Substation Platform. Three export cables will be pulled into the landfall site at Carnoustie and surface laid to the Seagreen offshore site where they will be pulled into the platform. The three cables will also be trenched to a pre-determined depth. Seagreen export cable corridor and site boundary are shown below in fig 1, coordinates of the site boundary are listed in table 1.

NOTICE TO MARINERS

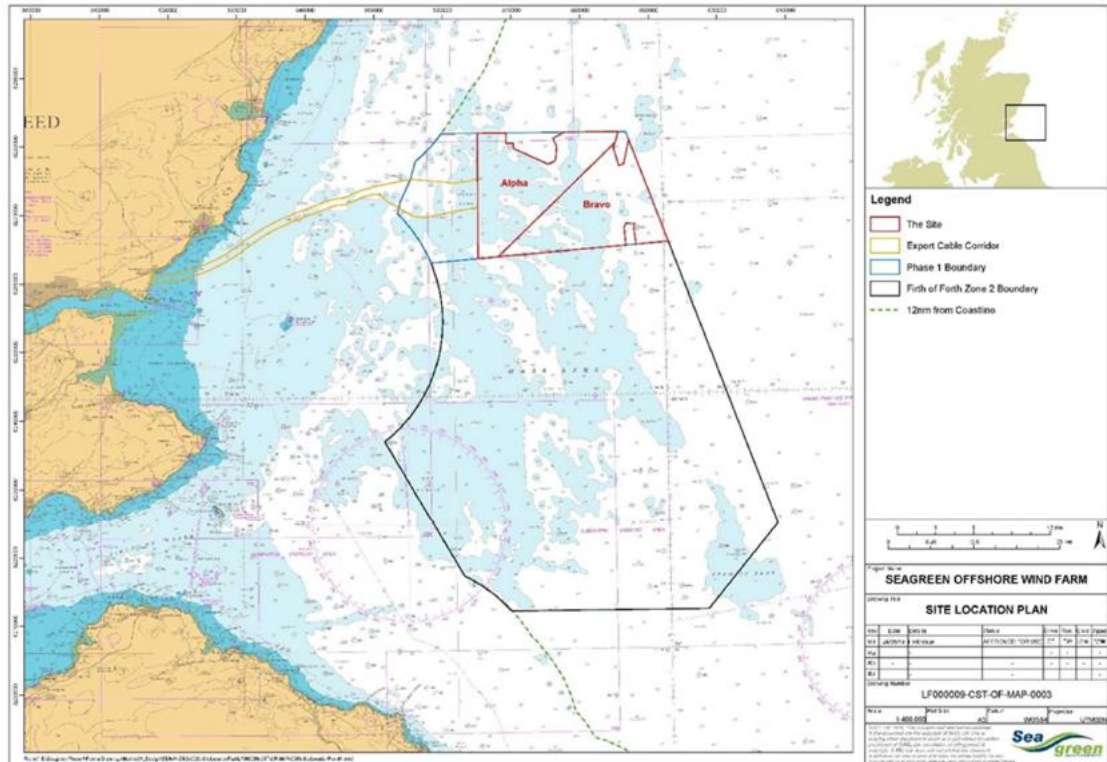


Fig 1 – Seagreen export cable corridor in yellow, site boundary – in red

ID	Latitude (DDM WGS 84)	Longitude (DDM WGS 84)
01	56° 40.631' N	1° 43.829' W
02	56° 40.606' N	1° 36.151' W
03	56° 39.317' N	1° 36.884' W
04	56° 37.913' N	1° 36.151' W
05	56° 39.923' N	1° 34.627' W
06	56° 31.903' N	1° 29.311' W
07	56° 31.724' N	1° 33.882' W
08	56° 32.983' N	1° 34.195' W
09	56° 33.051' N	1° 35.583' W
10	56° 31.666' N	1° 35.352' W
11	56° 30.803' N	1° 56.378' W
12	56° 40.653' N	1° 56.226' W
13	56° 40.648' N	1° 52.170' W
14	56° 39.836' N	1° 51.101' W
15	56° 38.138' N	1° 46.249' W
16	56° 38.383' N	1° 45.181' W
17	56° 40.157' N	1° 45.487' W

Table 1 – Site boundary coordinates

NOTICE TO MARINERS



2. Activity Description.

On behalf of Seagreen Wind Energy Ltd, Nexans AS will commence the installation of the second of three Seagreen export cables.

Export cable number 1 has been pulled into the landfall site at Carnoustie and surface laid to the vicinity of the Seagreen Offshore Substation Platform and wet stowed. This cable will be pulled into the Seagreen Offshore Sub-station platform, the wet stow location and coordinates are shown below in fig 2 and table 2.

On completion of export cable 1 pull in operations at the Sub-station platform the cable installation vessel, Nexans Aurora will proceed to the export cable landfall site at Carnoustie and commence pull-in operations of export cable number 2 into the landfall site. The export cable will then be surface laid to the Sub-station and pulled in. On completion Nexans Aurora will utilise a Capjet trenching tool to bury the cable to a pre-determined depth.

Nexans Aurora is due to arrive at the Seagreen site on or around the 30th of April.

Three guard vessels will be on station to guard the surface laid cable.

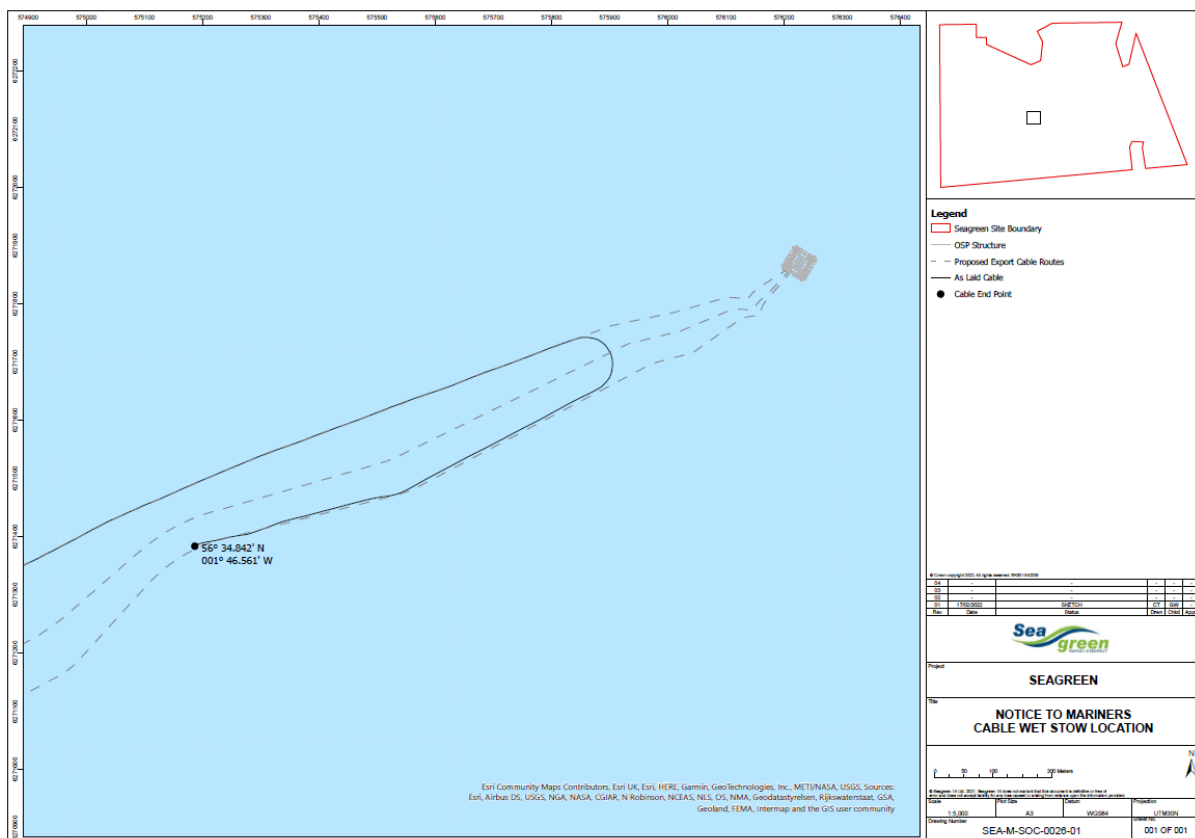


Fig 2 – Export cable 1 wet stow arrangement.


ID	Latitude (DDM WGS 84)	Longitude (DDM WGS 84)
Cable end coordinates.	56° 34.842' N	1° 46.561' W

Table 2 – Export cable 1 wet stow cable end coordinates.


NOTICE TO MARINERS




3. Vessel associated with this activity.

Vessel – Nexans Aurora		Contact Details		
	Call Sign	LALC8		
	MMSI	257682000		
	Vessel Details			
	Length	158.4m		
	Beam	31.2m		
	Draft	6.6m		
	Vessel Contact	+47 2341 1094 per-kristian.pederson@nexans.com		

There shall be three guard vessels deployed to guard the surface laid cable between the landfall site and the offshore platform location. Ocean Trust and Sardonyx are on station guarding exposed areas of export cable 1. A third vessel shall mobilise once export cable 2 installation commences.

Vessel – Ocean Trust		Contact Details		
	Call Sign	GFM2		
	MMSI	234167000		
	Vessel Details			
	Length	20.6m		
	Beam	7.0m		
	Draft	4.0m		
Vessel Contact	01346 410246 per-kristian.pederson@nexans.com			

Vessel – Sardonyx		Contact Details		
	Call Sign	MQUY6		
	MMSI	234311000		
	Vessel Details			
	Length	18.4m		
	Beam	6.5m		
	Draft	2.5m		
Vessel Contact	07702 597755 per-kristian.pederson@nexans.com			

NOTICE TO MARINERS



4. General Safety Advice

Due to the vessels' mode of operation and equipment used they will at times be restricted in their ability to manoeuvre.

All vessels will exhibit appropriate lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea; relative to their operations. The vessel will also transmit an Automatic Identification System (AIS) message.

4.1 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.

MARINERS ARE REMINDED to navigate with caution and keep continued watch on VHF Ch.70/16 when navigating the area.

5. 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 included in Section 1 of this notice.