

NOTICE TO MARINERS

Issue Date: 08 April 2021

Eastern Link - Marine Survey Operations

Scottish Hydro Electric Transmission Plc and National Grid Electricity Transmission Plc are delivering the Eastern Link High Voltage Direct Current (HVDC) Project. This HVDC project will play a vital role in achieving the UK and Scottish governments net zero targets and significantly increase the UK's capacity for clean, green renewable power, enabling enough electricity for around four million homes to travel up to 440 km from the north-east of Scotland, a hub for offshore renewables, down to the north-east of England. The investment is also expected to support hundreds of green jobs across the UK throughout its construction and operation.

Mariners are advised about Marine Survey Works for the Eastern Link Project. These works precede the installation of a HVDC electricity transmission link from the East coast of Scotland (Sandford Bay, Peterhead) to the East coast of England (South of Bridlington/ Flamborough Head). The marine survey works are being carried out by **Next Geosolutions UKCS Ltd.** on behalf of **National Grid Electricity Transmission Plc and Scottish Hydro Electric Transmission Plc.** The area of work, pertaining to this Notice to Mariners (NtM), is illustrated in Figures 1, 2 and 3.

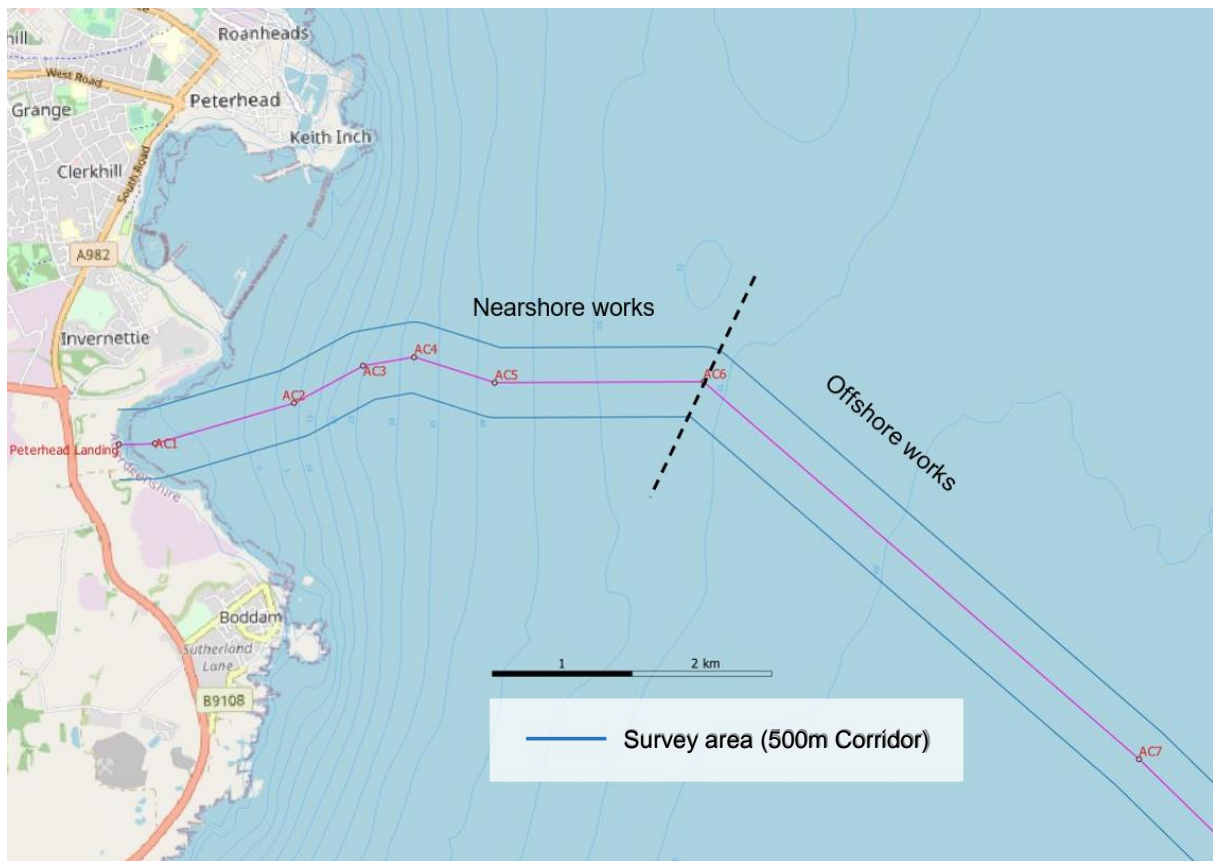
The marine survey activities are planned to commence at Sandford Bay and close to Peterhead from the 20th April 2021. Upon completion of the Nearshore Marine Survey at Peterhead the vessel will transit to Bridlington to complete the Nearshore Marine Survey at Bridlington. Works will continue along the offshore route until August 2021. The marine survey works covered by this NtM are to be conducted by three survey vessels, divided into the following activities, as indicated:

Date	Activity	Vessel
20 April 2021	Nearshore Marine Survey Peterhead	SV HUMBER GUARDIAN
May 2021	Nearshore Geotechnical Survey Peterhead	MultiCat FORTH WARRIOR
20 April – Aug 2021	Offshore Marine Survey, Peterhead to Bridlington	MPSV IEVOLI COBALT
April/May 2021	Nearshore Marine Survey Bridlington	SV HUMBER GUARDIAN
May 2021	Nearshore Geotechnical Survey Bridlington	MultiCat FORTH WARRIOR

The Nearshore works are to be conducted West, of point AC6, Longitude 1° 43.5'W at Peterhead and West of point AC61, Longitude 0° 03.7'W South of Flamborough Head, Bridlington, reference Figures 1 and 2 overleaf.

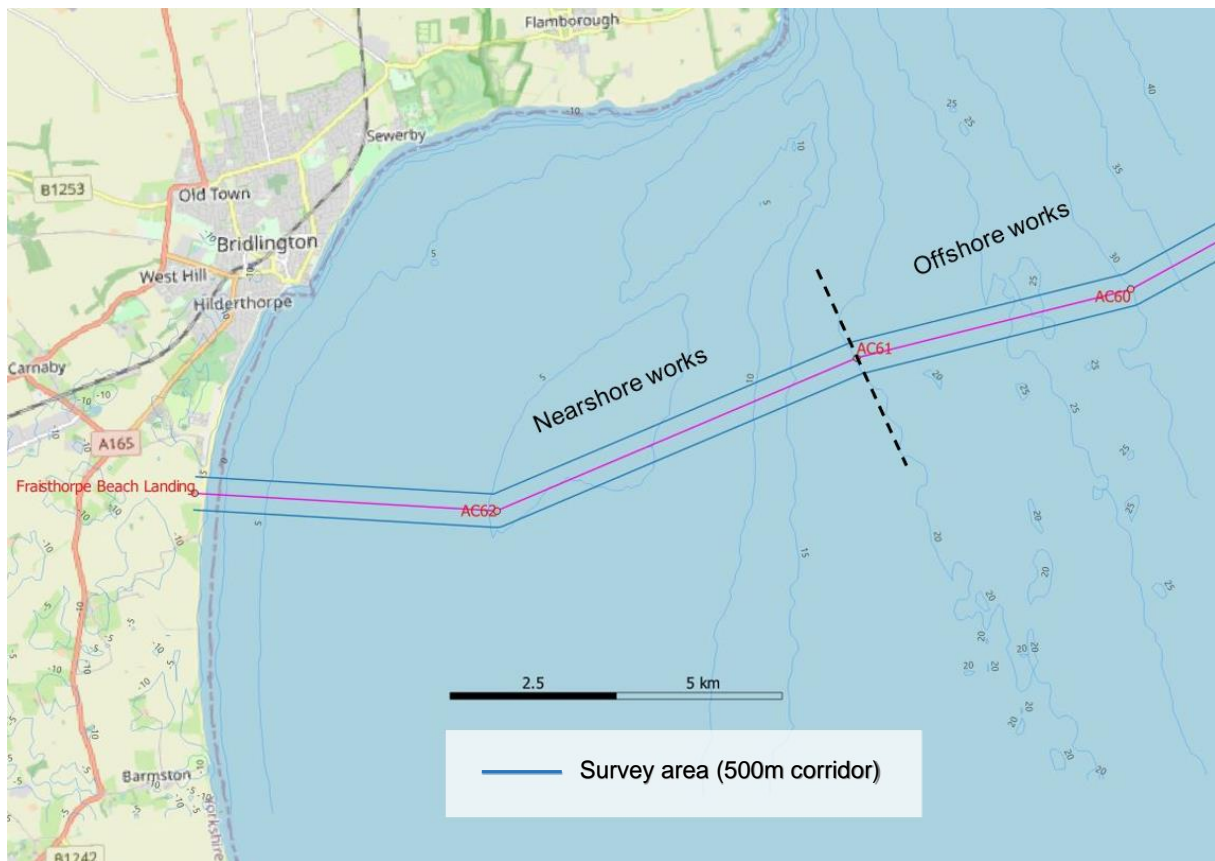
All vessels shall pass at a safe speed and distance, whilst fishing vessels shall remain at a safe distance (approximately 500 meters) (COLREGs Rule 16 & 18) from the areas identified during marine survey operations. The aforementioned survey vessels will be restricted in her ability to maneuver and shall deploy towed sensors during geophysical survey operations only. The survey vessels will monitor VHF Channel 16 at all times. Mobile contacts for the vessels are listed at the end of this NtM.

Figure 1. Peterhead Nearshore Work Area



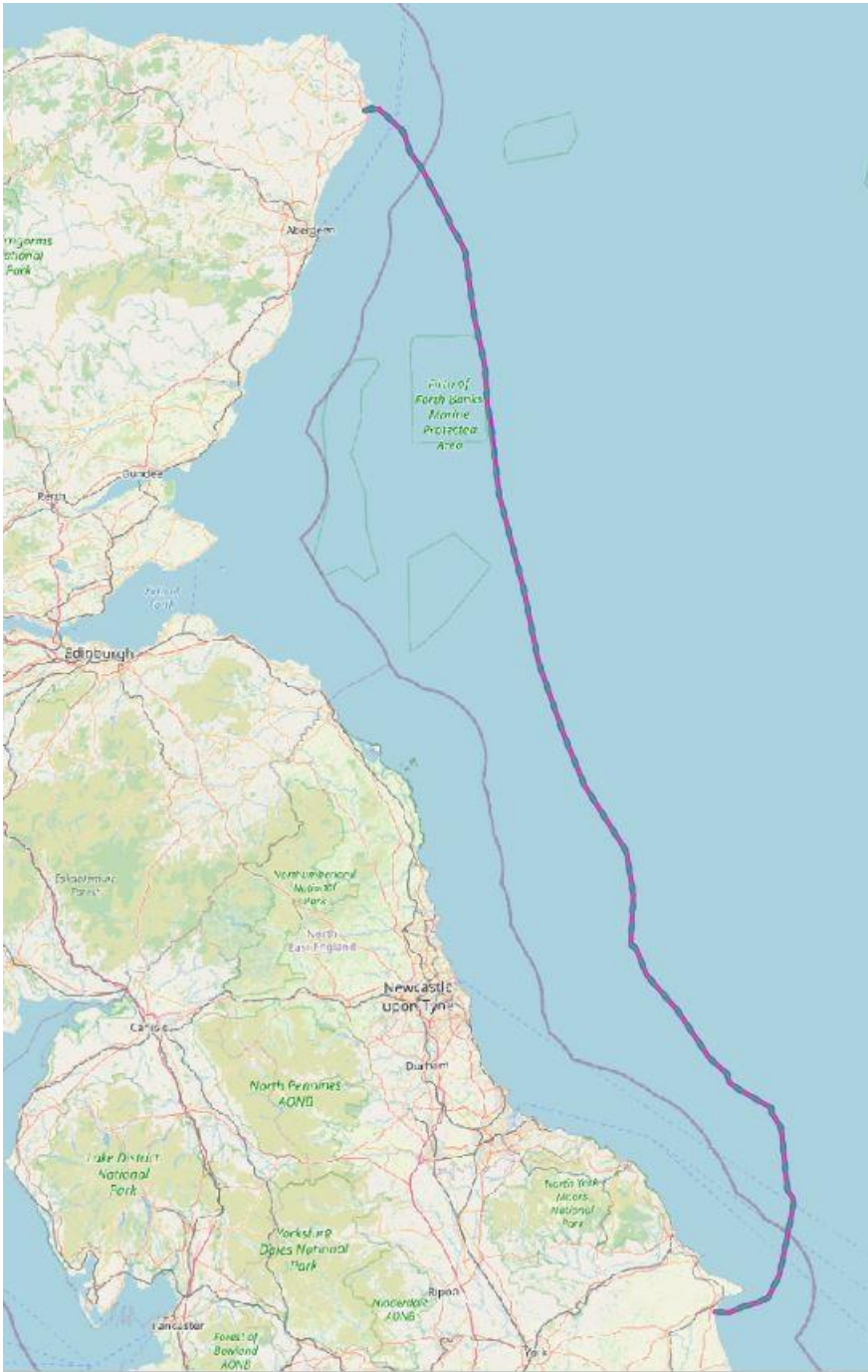
ID	Latitude	Longitude
Peterhead Landing	57° 28.999' N	1° 47.759' W
AC1	57° 29.000' N	1° 47.500' W
AC2	57° 29.147' N	1° 46.499' W
AC3	57° 29.286' N	1° 45.999' W
AC4	57° 29.316' N	1° 45.632' W
AC5	57° 29.211' N	1° 45.059' W
AC6	57° 29.200' N	1° 43.567' W
AC7	57° 27.716' N	1° 40.501' W

Figure 2. Bridlington Nearshore Work area



ID	Latitude	Longitude
AC60	54° 04.560' N	0° 00.088' E
AC61	54° 04.100' N	0° 03.728' W
AC62	54° 02.980' N	0° 08.781' W
Fraisthorpe Beach Landing	54° 03.219' N	0° 12.929' W

Figure 3. Overview Eastern Link HVDC Cable Route



ID	Latitude	Longitude
Peterhead	57 28.999 N	1 47.759 W
AC1	57 29.000 N	1 47.500 W
AC2	57 29.147 N	1 46.499 W
AC3	57 29.286 N	1 45.999 W
AC4	57 29.316 N	1 45.632 W
AC5	57 29.211 N	1 45.059 W
AC6	57 29.200 N	1 43.567 W
AC7	57 27.716 N	1 40.501 W
AC8	57 26.245 N	1 37.812 W
AC9	57 25.748 N	1 36.618 W
AC10	57 25.441 N	1 36.465 W
AC11	57 25.246 N	1 35.882 W
AC12	57 25.025 N	1 35.833 W
AC13	57 24.825 N	1 35.397 W
AC14	57 24.366 N	1 35.396 W
AC15	57 23.226 N	1 34.724 W
AC16	57 21.848 N	1 34.010 W
AC17	57 18.663 N	1 30.057 W
AC18	57 10.051 N	1 22.190 W
AC19	57 09.047 N	1 21.638 W
AC20	57 07.137 N	1 19.545 W
AC21	57 05.205 N	1 17.796 W
AC22	57 05.012 N	1 17.798 W
AC23	57 04.759 N	1 17.506 W
AC24	57 04.563 N	1 17.567 W
AC25	57 04.238 N	1 17.257 W
AC26	57 03.738 N	1 17.243 W
AC27	57 03.488 N	1 17.190 W
AC28	57 03.315 N	1 17.154 W
AC29	57 03.185 N	1 17.218 W
AC30	57 02.998 N	1 17.072 W
AC31	56 58.736 N	1 16.191 W
AC32	56 55.398 N	1 15.502 W
AC33	56 52.765 N	1 14.814 W
AC34	56 45.627 N	1 12.342 W
AC35	56 43.333 N	1 11.995 W
AC36	56 37.379 N	1 11.813 W
AC37	56 23.644 N	1 09.039 W
AC38	56 07.052 N	1 02.161 W
AC39	55 54.688 N	0 58.385 W
AC40	55 42.440 N	0 51.538 W
AC41	55 33.469 N	0 45.680 W
AC42	55 21.935 N	0 33.763 W
AC43	55 14.550 N	0 32.153 W
AC44	55 06.047 N	0 33.479 W
AC45	55 05.549 N	0 31.997 W
AC46	55 00.817 N	0 29.062 W
AC47	54 54.693 N	0 20.396 W
AC48	54 46.474 N	0 11.693 W
AC49	54 43.421 N	0 06.365 W
AC50	54 42.110 N	0 06.089 W
AC51	54 40.825 N	0 03.258 W
AC52	54 37.434 N	0 06.015 E
AC53	54 36.707 N	0 05.975 E
AC54	54 33.914 N	0 08.636 E
AC55	54 23.383 N	0 09.640 E
AC56	54 21.946 N	0 11.147 E
AC57	54 20.664 N	0 11.134 E
AC58	54 09.066 N	0 06.252 E
AC59	54 05.337 N	0 02.756 E
AC60	54 04.560 N	0 00.088 E
AC61	54 04.100 N	0 03.728 W
AC62	54 02.980 N	0 08.781 W
Bridlington	54 03.219 N	0 12.929 W

Figure 4. Nearshore Vessel – SV HUMBER GUARDIAN



Call Sign

2ENC3

IMO

DW1WB0180011

MMSI:

235086528

Figure 5. Nearshore Vessel – MultiCat FORTH WARRIOR



Call Sign

2JHR8

IMO

9803742

MMSI:

235116011

Figure 6. Offshore Vessel – MPSV IEVOLI COBALT



Call Sign

IBOK

IMO

9736872

MMSI:

247363700

Contact Details:

Further enquiries should be addressed to the following contacts:

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Legal Notice:

Please be advised that this Notice to Mariners should be treated as official notice of the nature, duration and location of the works which are scheduled to take place. During the period of this notice, we request that you plan your activities around our short-term, temporary activities. Any failure to remove equipment or entry into the identified location in a manner that would constitute a hazard would be a breach of your duties of safe seamanship as described in the Convention on International Regulations for Preventing Collisions at Sea 1972 and/or the Merchant Shipping Act 1995 and may result in Scottish Hydro Electric Transmission Plc and/or National Grid Electricity Transmission Plc taking further steps.