

# NOTICE TO MARINERS

**Issue Date: 12<sup>th</sup> February 2021**

## **VIKING LINK Project**

### **Route Preparation Works UK**

Mariners are advised about route preparation works planned for the Viking Link project which is a HVDC electricity transmission interconnector between Denmark and England, a joint venture between National Grid and Energinet.

The route preparation works covered by this notice include boulder relocation and debris removal in UK waters and they are planned to commence on the **24<sup>th</sup> February 2021** with expected completion by the end of March 2021.

In some locations of the cable route (**Figure 1**), previous survey results have indicated seabed obstructions and items that prevent the safe cable installation, in particular boulders, which cause problems when trying to lay the submarine cable and perform burial works that are planned later in 2021.

The route preparation works are being managed by **Prysmian PowerLink** carried out by **ASSO Subsea** and planned to be carried out by mobilizing **Aethra (Figure 2)**. The Trenching support vessel is a multi-purpose vessel capable of performing preparation works and burial works.

In **Figure 3**, the expected vessel transit route (coming from Middlesbrough, UK) to the start and end of the route preparation scope of work is presented.

**Vessels are requested to pass at a safe speed and distance and fishing vessels are advised to remain a safe distance, approximately 1000m (0.5 nautical miles) from the areas identified. During these works the vessel will have restricted maneuverability as it completes its work scope.**

**VHF CH 16 will be monitored at all times and will be used to contact the coastguard in the event of an emergency.**

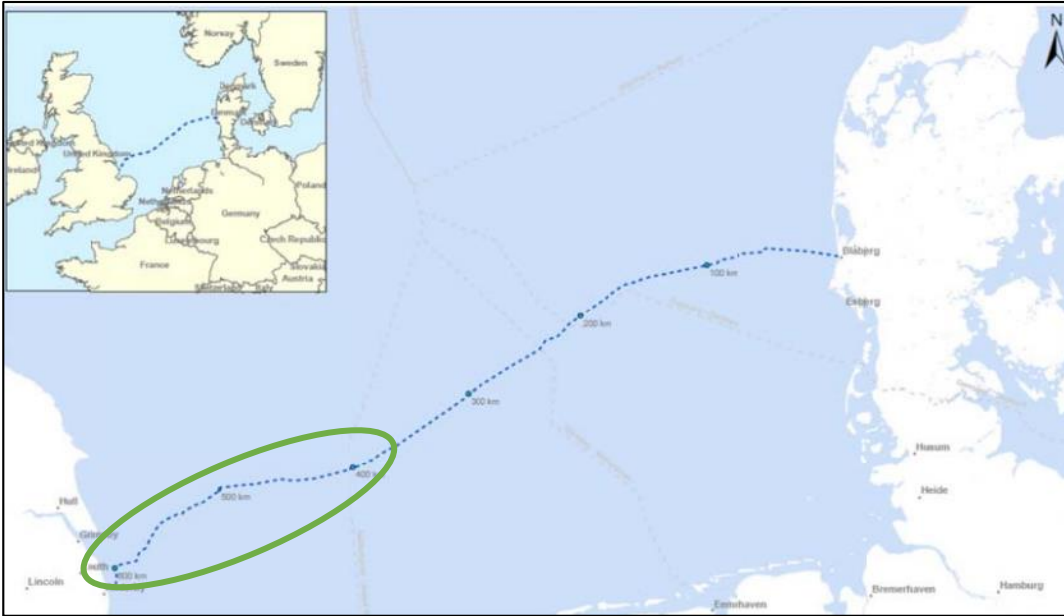
Route preparations works are planned in the following areas of the cable route:

UK Boulder relocation:

		ETRS89 – UTM31 N			ETRS89	
		Geodetic KP	Easting [m]	Northing [m]	Latitude	Longitude
AREA 1	From	404	486145	6007371	2°47,2524527'E	54°12,8502972'N
	To	410	480487	6005407	2°42,0550583'E	54°11,7803090'N
AREA 2	From	428	463541	5999377	2°26,5142623'E	54°8,4727221'N
	To	455	437029	5996027	2°2,2091980'E	54°6,5129186'N
AREA 3	From	455	437029	5996027	2°2,2091980'E	54°6,5129186'N
	To	482	411020	5989638	1°38,4587266'E	54°2,8380618'N
AREA 4	From	492	401221	5987675	1°29,5199414'E	54°1,6726858'N
	To	501	393388	5983834	1°22,4296578'E	53°59,5086669'N
AREA 5	From	512	385058	5976664	1°14,9717716'E	53°55,5368529'N
	To	523	375838	5971021	1°6,6896831'E	53°52,3675127'N
AREA 6	From	527	372458	5968885	1°3,6599949'E	53°51,1670357'N
	To	557	350451	5950375	0°44,1398957'E	53°40,8401331'N
AREA 7	From	557	350451	5950375	0°44,1398957'E	53°40,8401331'N
	To	588	333545	5927402	0°29,5305794'E	53°28,1562241'N
AREA 8	From	588	333545	5927402	0°29,5305794'E	53°28,1562241'N
	To	619	320304	5908335	0°18,2267396'E	53°17,6233957'N

UK Debris removal:

		ETRS89 – UTM31 N			ETRS89	
		Geodetic KP	Easting [m]	Northing [m]	Latitude	Longitude
AREA 1	From	475	417824	5990899	1°44,6725279'E	54°3,5852044'N
	To	480	412958	5990018	1°40,2277626'E	54°3,0628540'N
AREA 2	From	543	359204	5960664	0°51,8044945'E	53°46,5316705'N
	To	554	351819	5953042	0°45,3043654'E	53°42,3008546'N
AREA 3	From	566	346867	5942186	0°41,1279371'E	53°36,3652886'N
	To	578	340705	5932679	0°35,8359766'E	53°31,1325930'N
AREA 4	From	592	329758	5926134	0°26,1522741'E	53°27,4003614'N
	To	595	326887	5925689	0°23,5753491'E	53°27,1039810'N

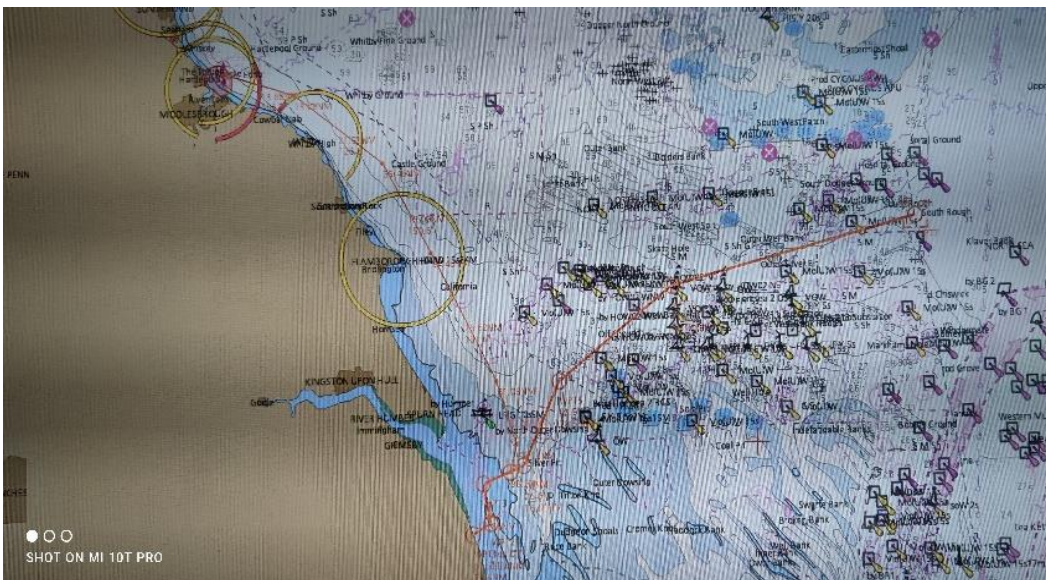


**Figure 1 – Viking Link Cable Route & working area**



Name:  
Aethra  
IMO:  
9181481  
MMSI:  
21246600  
0 Call  
Sign:  
5BHH4

**Figure 2 – Route Preparation Works vessel Aethra**



**Figure 3 – Expected Aethra transit route to start and end of route preparation scope of works.**

### Contact Details:

Further enquiries should be addressed to the following contacts:

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