

NOTICE TO MARINERS

Issue Date: 1st February 2022

Viking Link Project

Post-lay Installation Rock Placement Works, UK waters

Mariners are advised about post-lay Rock Placement works planned for the second section of the cable route, Campaign 2 (see **Figure 1** for reference), planned for the Viking Link project which is an HVDC electricity transmission interconnector between Denmark and England, a joint venture between National Grid and Energinet.

The Campaign 2 post-lay Rock Placement works covered by this notice are in UK waters and are planned to commence on the **12th February 2022** with expected completion by end of February 2022.

The post-lay Rock Placement for Campaign 2 is planned in the following areas:

- Where pre-existing cables and pipelines are crossed by the Viking Link cable route (see **Table 1a**);
- Where it's requested rock placement for cable protection (see **Table 1b**).

The dynamic positioning system onboard will keep the vessel in position in order to progressively and accurately install the rock in the planned locations.

The Campaign 2 post-lay Rock Placement works are being managed by Prysmian PowerLink carried out by **DEME Boskalis JV** using the following vessels:

- **DPFPV "Rockpiper"**.

Vessels and their contact details are given in **Table 2** below.

Expected vessels transit route is showed in **Figure 2**.

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.

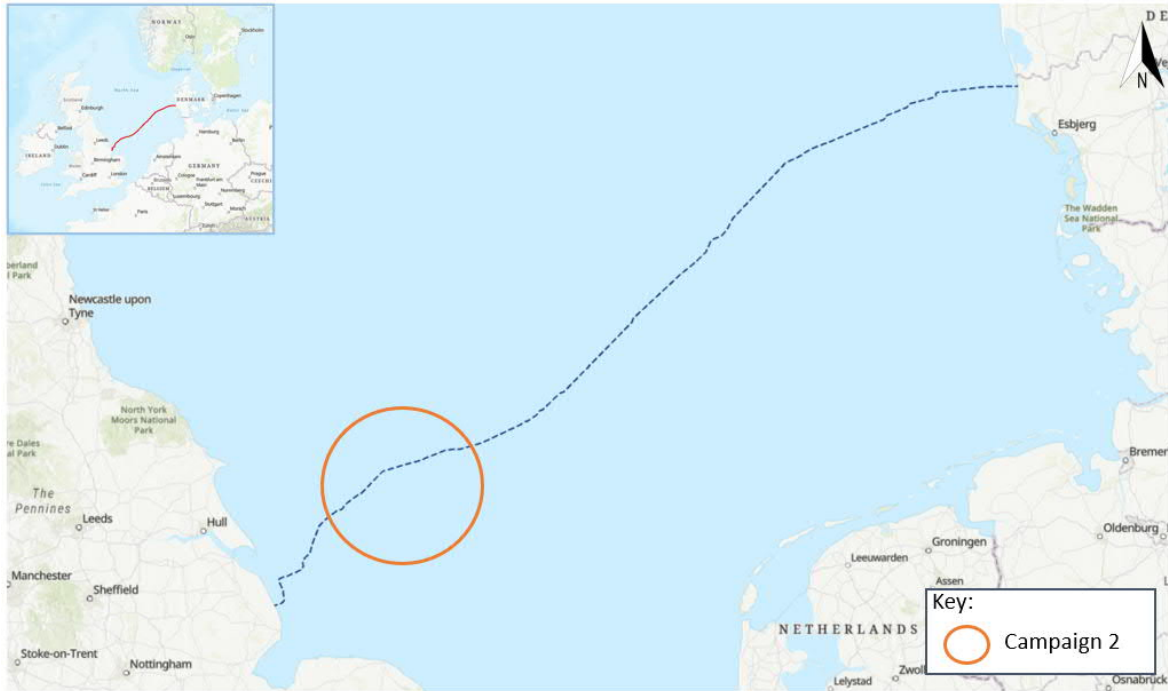


Figure 1: Viking Link Cable Route & Campaign 2 working area

Crossings	ETRS89 - UTM31N		ETRS89	
	Easting (m)	Northing (m)	Latitude	Longitude
Amethyst A2D to Easington - 30" Gas PL	346878	5942233	53° 36.390'N	000° 41.137'E
Amethyst A2D to Easington - Power Cable	346890	5942281	53° 36.417'N	000° 41.146'E
Esmond to Bacton - 24" Gas PL	413561	5990093	54° 03.109'N	001° 40.778'E

Table 1a: Locations for post-lay Rock Placement at crossings (Campaign 2)

Rock Placement locations for cable protection					
Coordinates				Distance (km)	Comments
54°3,2845149'N	1°42,2219711'E	54°3,2820865'N	1°42,2075025'E	0,016	
54°3,2788740'N	1°42,1867204'E	54°3,2739956'N	1°42,1582403'E	0,032	
54°3,1067479'N	1°41,1802325'E	54°3,1028521'N	1°41,1411610'E	0,046	
54°3,1010198'N	1°41,0536832'E	54°3,1058746'N	1°40,8313356'E	0,242	Adjacent to Esmond to Bacton (see Table 1a)
54°3,1122571'N	1°40,7246305'E	54°3,1120451'N	1°40,7144022'E	0,011	Adjacent to Esmond to Bacton (see Table 1a)
54°3,0177851'N	1°39,9272443'E	54°2,9914088'N	1°39,7622982'E	0,187	
53°57,1713017'N	1°18,0003358'E	53°57,1693274'N	1°17,9972325'E	0,006	
53°51,4429085'N	1°4,3225340'E	53°51,4395059'N	1°4,3141856'E	0,010	
53°51,3900088'N	1°4,1912064'E	53°51,3673003'N	1°4,1342128'E	0,065	

53°51,3508860'N	1°4,0960641'E	53°51,3470004'N	1°4,0884837'E	0,011	
53°51,3410302'N	1°4,0704919'E	53°51,3324643'N	1°4,0513747'E	0,027	
53°51,3058090'N	1°3,9853740'E	53°51,3030160'N	1°3,9775191'E	0,010	
53°51,2898721'N	1°3,9472847'E	53°51,2797256'N	1°3,9228980'E	0,033	
53°51,2644286'N	1°3,8838706'E	53°51,2176632'N	1°3,7809181'E	0,144	
53°51,1757572'N	1°3,6814096'E	53°51,1698728'N	1°3,6670658'E	0,019	
53°51,0750456'N	1°3,4306781'E	53°51,0633629'N	1°3,4030586'E	0,037	
53°50,9693211'N	1°3,1705572'E	53°50,9665011'N	1°3,1604663'E	0,012	
53°50,1828987'N	1°1,7859218'E	53°50,1770745'N	1°1,7778495'E	0,014	
53°49,3435435'N	1°0,7186604'E	53°49,3240695'N	1°0,6854998'E	0,053	
53°46,0844870'N	0°50,5763943'E	53°46,0824405'N	0°50,5609544'E	0,018	
53°45,7881776'N	0°49,5681391'E	53°45,7836244'N	0°49,5539243'E	0,019	
53°45,7352665'N	0°49,4183024'E	53°45,7177116'N	0°49,3716108'E	0,059	
53°45,5160142'N	0°48,9028038'E	53°45,5003713'N	0°48,8741571'E	0,046	
53°45,4839719'N	0°48,8490195'E	53°45,4620719'N	0°48,8200725'E	0,051	
53°45,3102390'N	0°48,6951821'E	53°45,3053715'N	0°48,6904762'E	0,011	
53°45,0150449'N	0°48,4144493'E	53°45,0103766'N	0°48,4065395'E	0,012	
53°45,0000258'N	0°48,3852002'E	53°44,9955496'N	0°48,3775429'E	0,011	
53°44,7435264'N	0°47,9040477'E	53°44,7401855'N	0°47,8968238'E	0,011	
53°41,8713908'N	0°44,9734432'E	53°41,8690221'N	0°44,9658689'E	0,009	
53°38,8754928'N	0°42,6626586'E	53°38,8705314'N	0°42,6602657'E	0,012	
53°37,0624837'N	0°41,3988573'E	53°37,0555531'N	0°41,3959341'E	0,013	
53°36,3590740'N	0°41,1255685'E	53°36,2691221'N	0°41,0675027'E	0,175	Continuation of Amethyst Post Lay (see Table 1a)
53°35,7982989'N	0°40,6661640'E	53°35,7622051'N	0°40,6531501'E	0,020	
53°35,2449856'N	0°40,4410485'E	53°35,1580794'N	0°40,3980357'E	0,179	REM02.Unbundled_01
53°41,2536264'N	0°44,5046226'E	53°41,2327285'N	0°44,4885838'E	0,043	REM02.Unbundled_08

Table 1b: Potential areas requiring post-lay Rock Placement for cable protection (Campaign 2)

Vessel Name	Vessel Photograph	Vessel Details
DPPPV "Rockpiper"		MMSI: 209449000 IMO: 9583861 Call Sign: 5BML3

Table 2: Campaign 2 post-lay Rock Placement works vessels details



Figure 2: Approximate DPFV transit route to start and end of post-lay scope of work, coming from Stavanger, Norway

Contact Details:

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