

East Anglia Three Trenching Trials Notice to Mariners

NtM Number	EA3 NKT Trenching Trials
Date of Issue	23.01.2024

1 Planned Activity

The cable laying vessel, NKT Victoria, will perform trenching trial operations along the EA3

The trenching trials will likely commence on the 2 February 2024 for approximately 3 weeks. The work will be continuous, 24 hours a day. Coordinates and chart of the location are provided below.

NKT Victoria will be testing a jet plough within the locations provided. At each trial location, the proposed sequence of activities includes:

- Pre-Lay Survey of selected site;
- Demonstration burial of the cable;
- As-Buried Survey; and
- Recover cable back to NKT Victoria.

All equipment used for the trials will be removed upon completion of the test.

2 Outline Programme of Works (approximate)

EA3 Trenching Trials		
Trenching (<i>NKT Victoria</i>)	Earliest Start Date: 02/02/2024	Estimated Completion Date: 20/03/2024
These dates are subject to weather and operational uncertainties that could extend the overall duration to 20/03/2024, with the potential for further extension to the work duration.		

3 Chart of Activity Area

Please find chart on the last page of the document.

4 Safe Clearances, Navigation Safety Features and Safety Notes for Mariners


All vessels are required to comply with the COLREGS, especially rules 16 and 18 as **NKT Victoria** will be restricted in its ability to manoeuvre.

The vessel will also transmit an Automatic Identification System (AIS) message.

It is requested that all vessels maintain a minimum of 1.5Nm separation distance from NKT Victoria at all time and pass at reduced speed. Fishing gear or other equipment with seabed intervention should not be deployed within a 700 m exclusion buffer zone from the activity / working area due to the possibility of entanglement with equipment connected to the CLV within this area.

5 Vessel Details

Cable Laying Vessel	
Vessel Name:	<i>NKT Victoria</i>
Vessel Type / LOA(m):	140m
IMO Number:	9791016
VHF Call Sign:	LAWV7
MMSI:	257016000
Vessel Bridge Mobile:	+47 46 18 51 45
Vessel Sat Phone:	+47 22 40 81 10
Onshore Contact:	Anders.Boklund@nkt.com +46 76 811 50 05



6 Project Contact Details

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7 Geographic co-ordinates of activity area
All positions quoted in WGS84 UTM Zone 30N and in degrees and decimal minutes

Coordinates of the trenching trial areas - Please note: The coordinates presented below are the trenching areas. The extent of the planned working area for the trenching trials is +700m from the trenching area, this is expected to account for turning radius etc.

Area	WGS84 UTM Zone 30N		Degrees Decimal Minutes	
	Easting	Northing	Latitude	Longitude
EA3 Trenching Trials	Clay Trial			
	412933.613	5772664.317	52.09768	1.72895
	411100.876	5771863.646	52.09019	1.70241
	411080.860	5771909.464	52.09060	1.70211
	411060.843	5771955.282	52.09101	1.70180
	412893.579	5772755.956	52.09849	1.72834
	412913.596	5772710.137	52.09809	1.72865
	Sand Trial			
	435760.251	5781444.373	52.17973	2.06047
	437666.000	5782051.103	52.18540	2.08823
	437681.168	5782003.460	52.18497	2.08846
	437696.337	5781955.816	52.18455	2.08869
	435790.588	5781349.086	52.17887	2.06093
	435775.420	5781396.730	52.17930	2.06070
	Sand Trial			
	436236.689	5781596.056	52.18115	2.06741
	435760.251	5781444.373	52.17973	2.06047
	435623.737	5781873.167	52.18357	2.05839
	435608.569	5781920.811	52.18399	2.05816
	436085.006	5782072.493	52.18541	2.06510
	436100.174	5782024.849	52.18498	2.06533

