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| **East Anglia Three Trenching Trials Notice to Mariners** | | | | | | | | | | |
| **NtM Number** | | **EA3 NKT Trenching Trials** | | | | | | | | |
| **Date of Issue** | | **30.01.2023** | | | | | | | | |
| 1. **Planned Activity** | | | | | | | | | | |
| The cable laying vessel, NKT Victoria, will perform trenching trial operations along the EA3  The trenching trials will commence on the 08 February 2023 for approximately 2 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 newly built 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 with NKT Jet Plough; * As-Buried Survey; and * Recover cable back to NKT Victoria.   All equipment used for the trials will be removed upon completion of the test. | | | | | | | | | | |
| 1. **Outline Programme of Works (approximate)** | | | | | | | | | | |
| **EA3 Trenching Trials** | | | | | | | | | | |
| Trenching (*NKT Victoria)* | | | | | Earliest Start Date: 08/02/2023 | | | | Estimated Completion Date: 28/02/2023 | |
| **These dates are subject to weather and operational uncertainties that could extend the overall duration to 31/12/2023, with the potential for further extension to the work duration.** | | | | | | | | | | |
| 1. **Chart of Activity Area** | | | | | | | | | | |
| Please find chart on the last page of the document. | | | | | | | | | | |
| 1. **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 and pass at reduced speed. Fishing gear or other equipment with seabed intervention should not be deployed when approaching the working area. | | | | | | | | | | |
| 1. **Vessel Details** | | | | | | | | | | |
| **Cable Laying Vessel** | | | | | | | | | | |
| **Vessel Name:** | | | *NKT Victoria* | | | |  | | | |
| **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:** | | | [ArneHenning.Larsen@nkt.com](mailto:ArneHenning.Larsen@nkt.com)  +46 (0)70-3484129 | | | |
| 1. **Project Contact Details** | | | | | | | | | | |
| **Role: SPR Project Manager**  Name: Benjamin Vick  Email: bvick@scottishpower.com  Telephone: +44 7768 987701 | | | | | | | | | | |
| **Role: NKT Project manager**  Name: Tommy Sturesson  Email: Tommy.Sturesson@nkt.com  Telephone: +46722386040 | | | | | | | | | | |
| **Role: HSE Manager**  Name: Dwayne De May  Email: Dwayne.deMey@nkt.com  Telephone: | | | | | | | | | | |
| **Fisheries Liaison Officer (FLO):**  Name: Jonathan Keer // Freya Sandison  Email: jonathan@brownmay.com // freya@brownmay.com  Telephone: +44 (0) 7850 604851 // +44 (0) 7857 500609 | | | | | | | | | | |
| 1. **Geographic co-ordinates of activity area  *All positions quoted in WGS84 UTM Zone 30N and in degrees and decimal minutes*** | | | | | | | | | | |
|  | | | | | | | | | | |
| **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 | |
| 411080.86 | | 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 | | 5782051.103 | | 52.18540 | | 2.08823 | |
| 437681.168 | | 5782003.46 | | 52.18497 | | 2.08846 | |
| 437696.337 | | 5781955.816 | | 52.18455 | | 2.08869 | |
| 435790.588 | | 5781349.086 | | 52.17887 | | 2.06093 | |
| 435775.42 | | 5781396.73 | | 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 | |

