**Notice to Mariners**

**Shell Annual Pipeline Inspection Survey – Marine Survey Operations**

**Date of Issue – 05 August 2021**

**Effective Date – 11 Aug 2019 to 31 Aug 2021**

**Area – South North Sea**

Mariners are advised of marine survey operations in the North Sea, the survey routes begin East North East of Bacton.

The operations are scheduled to commence on **11th of August 2021.**

The operations will continue for approximately **2-3 weeks.**

The 83 m long DP2 survey vessel Relume (Callsign: C6TR4) operated by survey company MMT will undertake an annual pipeline inspection survey.

Relume will be operating on a 24-hr basis and will have tethered subsea vehicles in use.

The vessel will display all applicable day shapes and lights, and will maintain a listening watch on VHF channel 16, and local working channels as appropriate, as well as transmitting on AIS.

**Contact Details**

Further enquiries should be addressed to the following people in the following order:

1. Karin Gunnesson (MMT Project Manager),

T: +46 709 101 603,

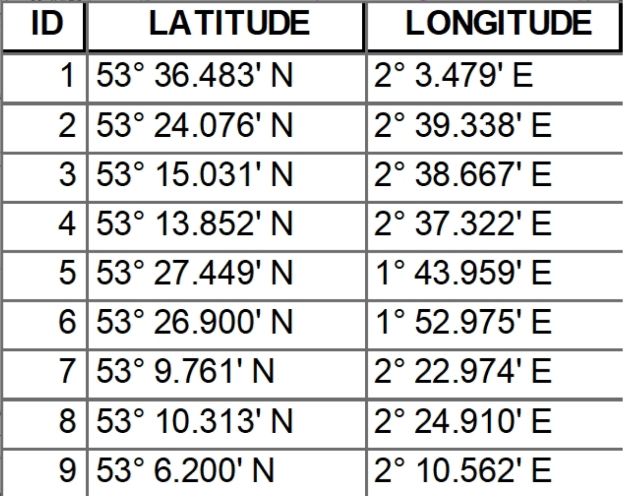
karin.gunnesson@mmt.se

1. Kalle Flink (MMT Operations)

T: +46 708 11 28 43,

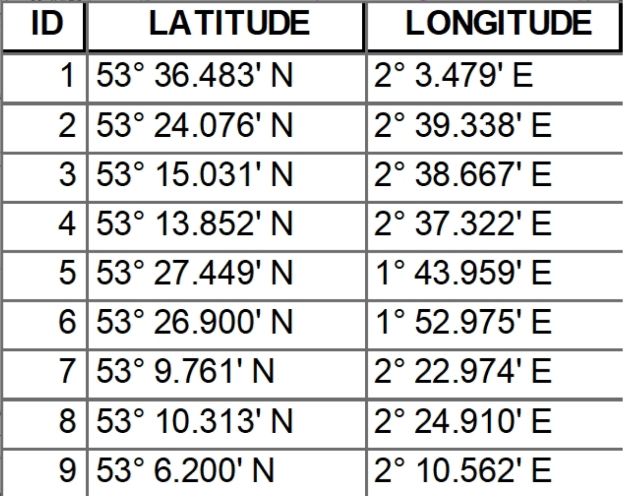
kalle.flink@mmt.se

**Survey Area Co-Ordinate Table**

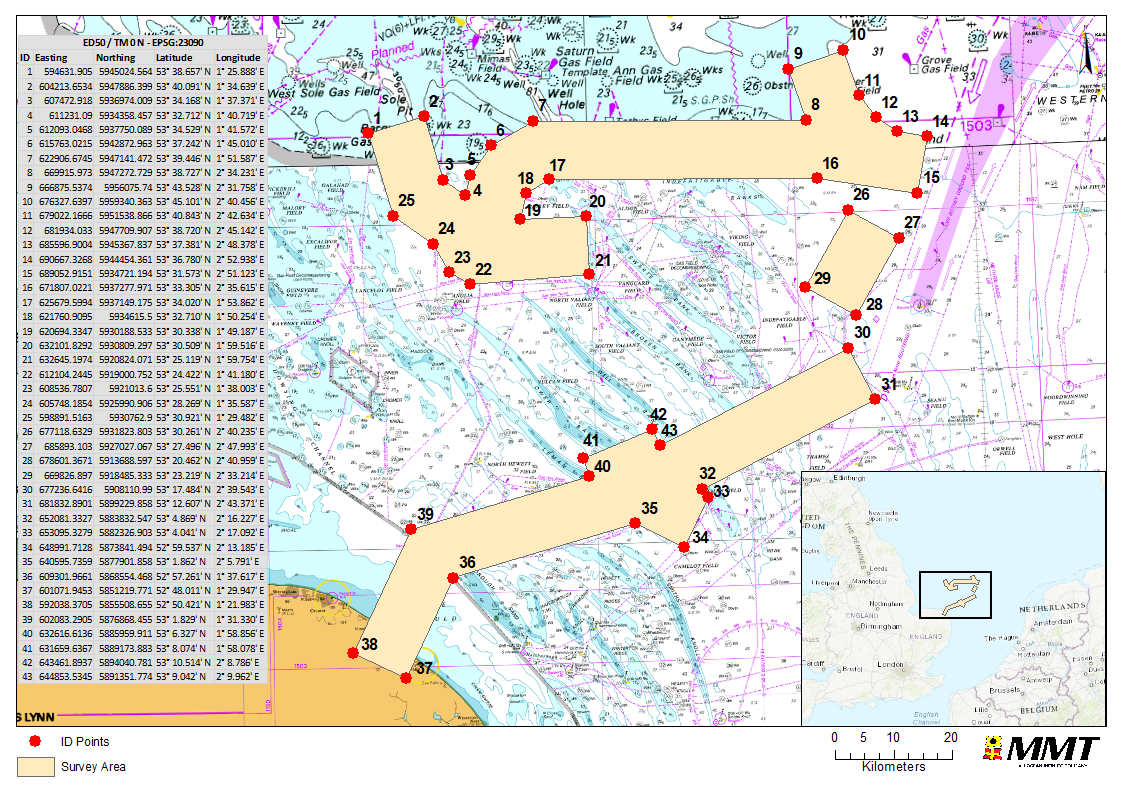


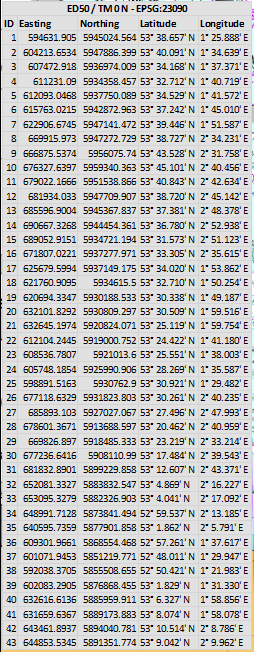
**Survey Vessel RELUME Specification**

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| --- | --- |
| **Vessel description** |  |
| Name | Relume |
| MMSI | 311753000 |
| IMO | 9280720 |
| Callsign | C6TR4 |
| Ships type | DP2 Multipurpose Vessel |
| Phone number | Inmarsat Phone: +870 773247540 |
| E-mail | [relume\_master@relume-mmsl.com](mailto:relume_master@menas.com.bh) |
| Length over all | 82.60m |
| Width | 16.50m |
| Draft | 4.00m |
| Survey Operating speed | 0.2 to 2 knot with WROV Deployed |
| Confirming AIS on board | Yes |
| Restricted maneuverability | Yes |
| Requested safe distance other vessels | 0.5 Nm |
| Supporting-/guard vessel(s) details | none |
| Deployed equipment | WROV |
| Communications during work (24/7) | VHF CH 16 |
|  | |



**Survey Area**

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| --- | --- |
| Port of Lowestoft & Gt Yarmouth | GHorton@abports.co.uk anthony.vandamme@abports.co.uk |
| MCA VTS | [Heidi.clevett@mcga.gov.uk Tony.evans@mcga.gov.uk](mailto:Heidi.clevett@mcga.gov.ukTony.evans@mcga.gov.uk) |
| Trinity House | [navigation.directorate@thls.org navigation@trinityhouse.co.uk](mailto:navigation.directorate@thls.org) |
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