

## NOTICE TO MARINERS (7506-SSEN-NTM-MARINESENSOR-NORTH-02)

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### To: All Mariners and Navigational Authorities

**MARINERS ARE ADVISED OF MARINE SURVEY ACTIVITIES IN THE NORTH SEA AND OUTER MORAY FIRTH BETWEEN THE 30TH OF OCTOBER 2023 AND THE 6TH OF NOVEMBER 2023.**

**THE VESSEL SHALL BE OPERATING WITH RESTRICTED MOVEMENT, AND/OR OVER THE SIDE EQUIPMENT DEPLOYED TO THE SEABED.**

**KEEP WELL CLEAR OF THE VESSEL WHILE UNDER SURVEY OPERATIONS.**

**Subject: SSEN Transmission Spittal to Peterhead Cable Route Seabed Survey – Vessel – Marine Sensor**

**Vessel:** Marine Sensor - Nearshore Survey Vessel

**Area:** The survey route passes from Spittal to Peterhead through the Outer Moray Firth and North Sea.

### Operational Dates:

The Vessel shall be mobilized in Wick on the 30<sup>th</sup> of October 2023

The vessel is expected within the Northern survey area between the 31<sup>st</sup> October and 6<sup>th</sup> November 2023.

### Duration of the Project:

Combined nearshore geophysical operations will commence on the 31<sup>st</sup> October 2023 and shall run to approximately to the 6<sup>th</sup> of November 2023, operating during daylight hours only, with a standard working day between 08:30 & 17:30 although this may be adjusted to accommodate tidal conditions.

### Survey Operations:

The survey route at the North end covers a corridor of 500m, 250m on each side of the cable route centre line extending seaward to the 15m depth contour as shown in the image below.

### Geophysical Survey

The Marine Sensor vessel shall survey the seabed using towed and vessel mounted sensors at a speed of approximately 2-4 knots. The vessel shall survey the Northern side (Brough Head), however the survey sequence may be adjusted with regards to the weather conditions.

**Head office:**  
Postboks 1393, 5507 Haugesund  
Møllervegen 6, 5525 Haugesund

**Branch offices:**  
Kanalvegen 119, 5058 Bergen  
Billingstadsletta 14, 1396 Billingstad

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**Description of the Areas Affected:**

Northern side (Brough Head)



Table: Survey Corridor Coordinates

| WGS 84 Coordinates |                 |               |
|--------------------|-----------------|---------------|
| NW                 | 58°31.7080957'N | 3°7.4774363'W |
| NE                 | 58°31.4395588'N | 3°3.7076544'W |
| SW                 | 58°30.9223371'N | 3°7.8996534'W |
| SE                 | 58°30.6386812'N | 3°3.9168057'W |

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Register of Business Enterprises  
 Org.no. NO 993 252 263 MVA

**\*\*Vessel Information – Marine Sensor \*\***

The Vessel – Marine Sensor performing the Nearshore Scope of Work is detailed below.



**Survey Vessel – Marine Sensor**

Please be aware that the vessel, Marine Sensor, will be restricted in her ability to manoeuvre as defined under COLREGS (International Regulations for Preventing Collisions at Sea 1972). Masters of vessel are therefore requested to maintain their vessels at a minimum safe passing distance of 1000m.

|                                 |  |
|---------------------------------|--|
| <b>Length</b>                   | 6.9m                                   |
| <b>Breadth</b>                  | 2.49m                                  |
| <b>Draught</b>                  | 0.3m                                   |
| <b>Flag</b>                     | UK                                     |
| <b>External Inspection Type</b> | RYA SCV2                               |
| <b>Operational Limits</b>       | 20 nautical miles from a safe haven    |
| <b>Owner</b>                    | Aspect Land & Hydrographic Surveys Ltd |
| <b>Operator</b>                 | Aspect Land & Hydrographic Surveys Ltd |

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**\*\*Reach Subsea Contact Information: \*\***

- For further information or inquiries regarding this notice, please contact:
  - Reach Subsea
  - Mark Semple [mark.semple@reachsubsea.com](mailto:mark.semple@reachsubsea.com)
  - Reach Subsea Duty Officer number +47(0)9093 914

**\*\*SSEN Transmission Fishing Liasson Officer Contact Information: \*\***

- Company FLO (Blackhall and Powis):
  - Michael Sutherland [Michael.Sutherland@blackhallpowis.com](mailto:Michael.Sutherland@blackhallpowis.com)
  - Telephone Number: +44(0)7928484343

This Notice to Mariners is issued for the safety of navigation in the specified area.

The Mariners are advised to exercise caution and follow any additional instructions provided. Please be advised that this Notice to Mariners should be treated as official notice of the nature, duration and location of the works which are scheduled to take place. During the period of this notice, failure to remove equipment or entry into the identified location in a manner that would constitute a hazard to the operations described may be considered a breach of the Convention on International Regulations for Preventing Collisions at Sea 1972 and/or the Merchant Shipping Act 1995 (a breach of which can carry criminal sanctions).

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