

NOTICE TO MARINERS (7506-SSEN-NTM-VIKREA-B7-001)

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Revision No. 03

Other NtM Reference Docs: 7506-SSEN-NTM-VIKREA-002-B2_B5, 7506-SSEN-NTM-VIKREA-B6

To: All Mariners and Navigational Authorities

MARINERS ARE ADVISED OF MARINE SURVEY ACTIVITIES IN THE NORTH SEA AND OUTER MORAY FIRTH BETWEEN THE 25TH OF OCTOBER 2023 AND THE 7th OF JANUARY 2024.

THE VESSEL SHALL BE OPERATING WITH RESTICTED MOVEMENT, TETHERED ROV 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 - Viking Reach

Vessel: Viking Reach - Survey and Light Construction 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 Haugesund, Norway on the 23/24thnd of October 2023.

The Viking Reach is expected within survey blocks 2 - 6 from 26th October 2023 and in survey block 7 after the 1st November 2023.

Duration of the Project:

Phase 1 Geophysical 26^{th of} October 2023 and shall run to approximately to the 29th of November 2023, operating 24 hrs. a day.

Phase 2 – Benthic and Geophysical project from Phase 1 completion to approximately the 7th of January 2024, operating 24 hrs. a day.

THE VESSEL VIKING REACH SHALL ONLY WORK IN SURVEY BLOCK 7 AFTER THE 1st OF NOVEMBER 2023.

Survey Operations:

The survey route is 165km in length and covers a corridor of 500m, 250m on each side of the cable route centerline as shown in the images below. The Viking Reach shall operate from approximately the 12m contour water depth through to 100m water depth.

Phase 1 - Geophysical Survey

The Viking Reach shall operate with a tethered Remotely Operated Vehicle (ROV) which shall survey the seabed behind the vessel at a speed of 2-4 knots. The ROV shall survey the detailed survey blocks (Offshore Block 1 to Block 7) from the Northern side working Southwards, however the survey block sequence may be adjusted with regards to the weather conditions.

Phase 2 - Benthic and Geotechnical Survey

Head office: Branch offices: https://reachsubsea.no/

Postboks 1393, 5507 Haugesund Kanalvegen 119, 5058 Bergen Møllervegen 6, 5525 Haugesund Billingstadsletta 14, 1396 Billingstad

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



On completion of the Phase 1 Geophysical Survey the Viking Reach shall begin the Benthic and Geotechnical Survey along the route. The vessel shall deploy over the side equipment to inspect and sample the seabed.

Description of the Areas Affected:

The survey route is shown below with the polyline co-ordinates extended 500m from the survey area.

SURVEY BLOCK 7

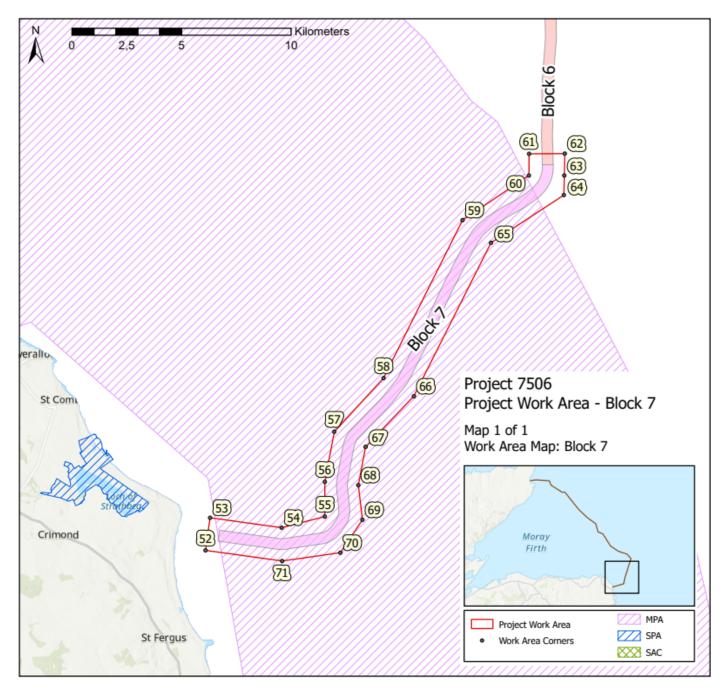


Image: SSEN Transmission Spittal to Peterhead RPL - Block 7 (Peterhead)

Head office:

Postboks 1393, 5507 Haugesund Møllervegen 6, 5525 Haugesund

Branch offices:

Kanalvegen 119, 5058 Bergen Billingstadsletta 14, 1396 Billingstad https://reachsubsea.no/



Table: RPL - Block 7

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Point No	WGS84_Lat	WGS84_Lon
52	57° 35.65075288' N	001° 48.24806208' W
53	57° 36.44916092' N	001° 48.01358280' W
54	57° 36.17345349' N	001° 44.74693671' W
55	57° 36.42619691' N	001° 42.75741858' W
56	57° 37.28202992' N	001° 42.72661183' W
57	57° 38.50814023' N	001° 42.25192930' W
58	57° 39.80406730' N	001° 39.94529018' W
59	57° 43.64835969' N	001° 36.17234151' W
60	57° 44.71031104' N	001° 33.08290649' W
61	57° 45.24446319' N	001° 33.05317249' W
62	57° 45.23112999' N	001° 31.41069765' W
63	57° 44.69220310' N	001° 31.45652011' W
64	57° 44.21182648' N	001° 31.49734333' W
65	57° 43.07709622' N	001° 34.88858509' W
66	57° 39.34278785' N	001° 38.57202376' W
67	57° 38.12304800' N	001° 40.83049233' W
68	57° 37.18365291' N	001° 41.19877487' W
69	57° 36.33070912' N	001° 41.03914755' W
70	57° 35.53190416' N	001° 42.08052140' W
71	57° 35.35467140' N	001° 44.75219872' W



**Vessel Information - Viking Reach **

The Vessel - Viking Reach performing the Offshore Scope of Work is detailed below.



Survey Vessel - Viking Reach

Please be aware that the vessel, Viking Reach, 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.

Built2009Length85,30mBreadth18.00mGross tonnage4398 tonDeadweight2200 tonHomeportHasugesund

Flag NIS

IMO 948 96 51

Owner Eidesvik Reach AS

OperatorEidesvikMMSI Number248647000Call SignLARF7

Bridge Phone Number +47 22408080

Bridge Email Address bridge.viking-reach@eidesvik.no



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 - Company FLO (Blackhall and Powis):
 - Michael Sutherland
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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).