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## NOTICE TO MARINERS

### SCAPA DEEPWATER BERTH, ORKNEY ISLES

**Mariners are advised that over water survey investigations are underway from 14<sup>th</sup> May 2025 to 25<sup>th</sup> May 2025 (weather dependant). The investigation will involve 1 vessels across the site.**

#### 1.1 Description of Works:

Fugro has been contracted to provide a Marine Survey and Ground Investigation for the Orkney Island Council

The fieldwork consists:

- A multibeam bathymetric, side-scan sonar and magnetometer surveys within the nearshore extents of the proposed Scapa Flow Deep Water Berth, Orkney Isles
- The vessel will be mobilised from Stromness Marina, Orkney Isles [Easting: 325607 | Northing: 1009411] and deployed to the work site when sufficient water depths are available.
- The survey area is approximately 12.5 nautical miles East of Stromness.
- The vessel will layover each evening at Scapa Pier [Easting: 344149 | Northing: 1008142] until the data capture phase is complete and thereafter demobilize
- These fieldworks are expected to take approximately 8 to 10 days to complete (not including weather delays).

Site Plan -



Point	Northing (m) <i>OSGB1936</i>	Easting (m) <i>OSGB1936</i>	Latitude <i>WGS84</i>	Longitude <i>WGS84</i>
1	1004518.046	1004518.046	58°55'27.93"N	2°57'16.61"W
2	1004384.255	344683.283	58°55'23.26"N	2°57'44.93"W
3	344934.900	1003533.626	58°54'55.89"N	2°57'28.40"W
4	345427.543	1003704.275	58°55'1.55"N	2°56'57.38"W

*Table 1. List of coordinates for bathymetry area.*

The survey at the site are expected to be carried out from the **MARINE SENSOR** and will be operational during daylight hours per day unless stood down by weather conditions.

The vessel will layover each evening at Scapa Pier [Easting: 344149 | Northing: 1008142] until the data capture phase is complete and thereafter demobilize

Exclusion Zones

- Marine Sensor requires a 100m exclusion zone wherever possible and a speed reduction for all vessels who wish to pass it to minimise wake and wash.

For any questions or queries regarding the above project please contact:


Name	Contact Information	Role
Callum Murphy	+447500082874 c.murphy@fugro.com	Fugro Project Manager

Note: All general queries shall be directed to the appropriate contact above.

Note: All contact directly to the project vessels shall be via VHF.

Vessels will monitor CH.16 and can be hailed by vessel name and/or IMO number

**1.2 Vessel Information**

	General Information	
	Name	MARINE SENSOR
	Flag	United Kingdom
	Call Sign	MLLR2
	Class	RYA Class A
	Dimensions	
	Length	6.9m
	Beam	2.49m
	Draught	0.3m
	Communication	
	Operator	Aspect Land & Hydrographic Surveys Ltd
	Contact Name	Craig Stephenson
	Vessel Phone	07780 977 568
	Email:	c.murphy@fugro.com