

# Notice to Mariners Vessels & General Safety Advice

**Scottish Hydro Electric Power Distribution (SHEPD)** 

**ED2 Campaign 2 & 3 Subsea Inspections** 

Date of Issue: 13th February 2025

#### **PROJECT OVERVIEW**

Please be advised that Aspect Land & Hydrographic Surveys Ltd (on behalf of SHEPD) will be undertaking subsea inspections of several cables across the West Highlands and Argyll marine areas. Please refer to Figure 1 - Figure 3 that highlights each cable location.

Given the different conditions and water depths anticipated at each site, a range of vessels will be available for the project, detailed overleaf.

The inspection works will be centred on a 50m cable corridor, defined by the start and end coordinates listed in Table 1.

Circuit ID	Cable Name	Start Point		End Point	
		Latitude [WGS 84]	Longitude [WGS 84]	Latitude [WGS 84]	Longitude [WGS 84]
SHEPD_111	Kerrera - Mull 2	56° 24.450′ N	5° 32.667′ W	56° 25.850′ N	5° 39.383′ W
SHEPD_109	Kerrera - Mull Replacement	56° 23.700′ N	5° 33.883′ W	56° 26.100′ N	5° 38.933′ W
SHEPD_101	Eilean Righ	56° 10.067′ N	5° 30.650′ W	56° 9.850′ N	5° 31.883′ W

**TABLE 1 - CABLE LOCATIONS & COORDINATES** 

Start dates and anticipated durations listed against each individual location overleaf.



#### **LOCATION DETAILS**

Cable location and indicative survey corridors are noted below for information. Equipment calibration operations may take place out with the defined corridor and these areas will be chosen so as not to interfere with fishing / marine traffic activity.

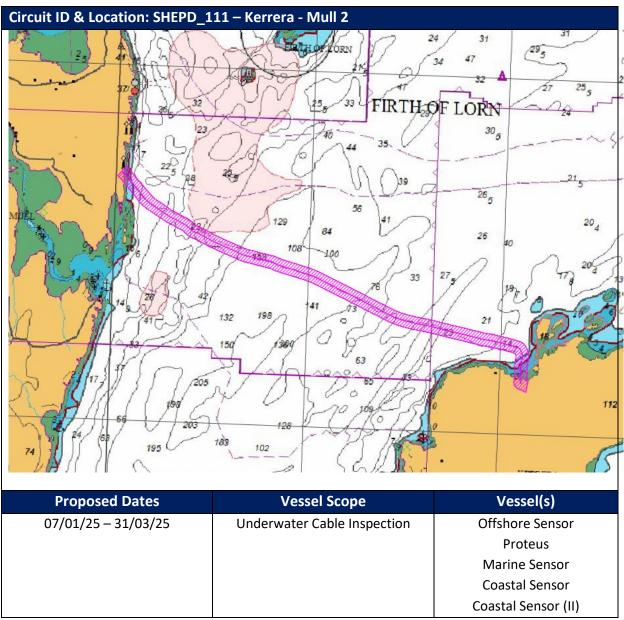


FIGURE 1 – SHEPD\_111 – Kerrera - Mull 2



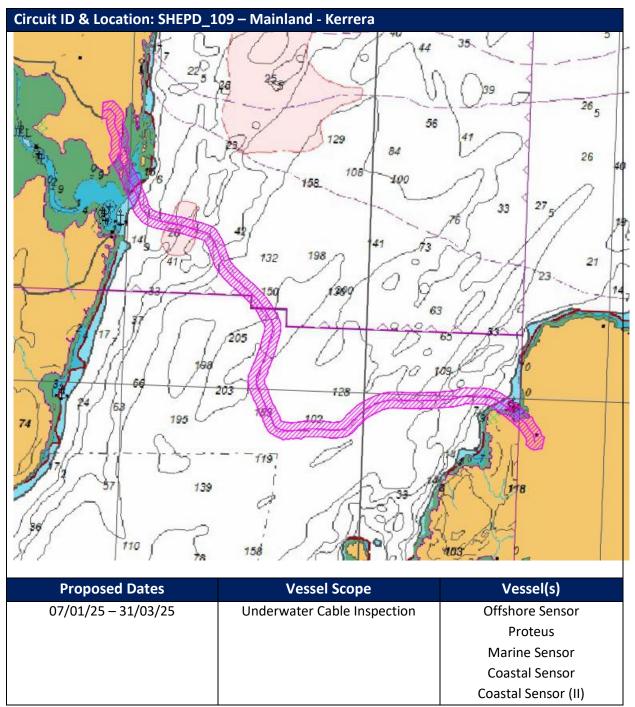


FIGURE 2 – SHEPD\_109 – Mainland - Kerrera



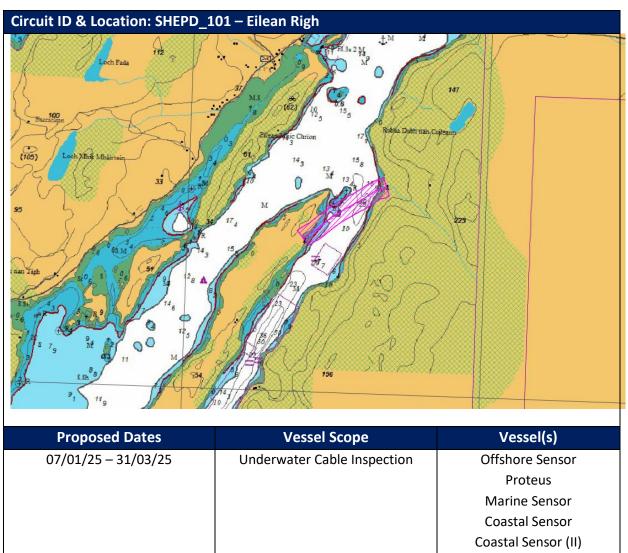


FIGURE 3 - SHEPD\_101 - Eilean Righ

#### **VESSEL DETAILS**

The vessels conducting these works will be restricted in their ability to manoeuvre and will display the appropriate lights and shapes.

Other vessels are requested to pass at a safe speed and provide a minimum clearance of 500m (COLREGS Rule 16 & 18) during marine operations.

All vessels will monitor VHF Channel 16 throughout survey operations. Mobile contacts for the vessels are listed at the end of this NtM.



### **Vessel Photo**



# **Vessel Description**

#### **Offshore Sensor**

LOA: 22m Beam: 8m Draft: 1.85m Call Sign: MEGQ8 MMSI No: 232019172

VHF: 16

#### **Vessel Photo**



# **Vessel Description**

# **Proteus of Liverpool**

LOA: 14m Beam: 4.96m Draft: 1.3m Call Sign: 2HBL7

MMSI No: 235102268

VHF: 16

### **Vessel Photo**



# **Vessel Description**

Marine Sensor LOA: 6.9m

Beam: 2.5m Draft: 0.3m Call Sign: MLLR2

MMSI No: 235033255

VHF: 16





# **Vessel Description**

#### **Coastal Sensor**

LOA: 6.1m Beam: 2m Draft: 0.3m

Call Sign: 2BRB2

MMSI No: 235068593

VHF: 16



# **Vessel Description**

#### **Coastal Sensor II**

LOA: 6.5m Beam: 2m Draft: 0.3m

Call Sign: MAMM2 MMSI No: 232005897

VHF: 16

# **CONTACT DETAILS**

Vessel management contact details are given in the table below.

Name & Designation	Organisation	<b>Contact Number</b>	Email
Stephen Scott	Aspect Land &	01294 313 399	sscott@aspectsurveys.com
Project Manager	Hydrographic	07809 440 581	
	Surveys		
Andrew McCormick	Aspect Land &	01294 313 399	amccormick@aspectsurveys.com
Fleet Manager	Hydrographic	07796 171 320	
	Surveys		
Scott Norman	Aspect Land &	01294 313 399	snorman@aspectsurveys.com
HSEQ Manager	Hydrographic	07516 801 268	
	Surveys		
Craig Stephenson	Aspect Land &	01294 313 399	cstephenson@aspectsurveys.com
Technical Manager	Hydrographic	07780 977 568	
	Surveys		



General Office	Aspect Land &	01294 313 399	mail@aspectsurveys.com	
	Hydrographic			
	Surveys			

#### **FISHING LIAISON OFFICERS (FLOs)**

Fishing liaison for the survey operations will be co-ordinated by Brown and May Marine (BMM). For any commercial fishery queries please contact the Company Fishing Liaison Officer (CFLO) Alex Winrow-Giffin (07760 160039 / alex@brownmay.com).

The vessel master will issue regular broadcasts whilst survey works are ongoing to ensure minimal disruption and that vessels maintain an appropriate and safe distance.

The local Fishing Industries Representative (FIR) is George White who can be contacted via 07761 873 965, <a href="mailto:georgewhite0@gmail.com">georgewhite0@gmail.com</a> and will also be in place to liaise with the vessels and fishing operations in the area.

#### **DISTRIBUTION LIST**

The Distribution List of the Notice to Mariners is as per the stakeholder list in the SHEPD Fisheries Liaison and Management Action Plan (FLMAP).