


Local Notice to Mariners	
Organisation submitting information (including contact details) and for whom the work is being conducted:	<p>Orcades Marine Management Consultants Unit 3, Warness Park, Hatston Pier Road, Kirkwall, Orkney, KW15 1ZL</p> <p>On behalf of Fortum Energy</p> <p>Tel: 01856 874884 Email: info@orcademarine.co.uk</p>
NOTES	
<p>This form is to inform all stakeholders of intended activities taking place on an EMEC site. All positions to be quoted in World Geodetic System 1984 [WGS84], lat. / long., in deg./ minutes. & 3 decimal places of minutes.</p>	
<p>Marine Licence Number (where applicable): MS-00010000</p>	
1.1 Details of works programme including period & purpose	
<p>Removal of 'Penguin' WEC from Berth 5 Billia Croo EMEC wave test site. Secondary survey operations commencing 4th April 2023 until 30th September 2023.</p>	
1.2 Positions of maximum extent of projected works	
<p>Billia Croo Test Site Boundary 58° 59.460' N 03° 25.320' W 59° 00.000' N 03° 24.360' W 58° 59.460' N 03° 23.700' W 58° 59.160' N 03° 24.240' W 58° 59.100' N 03° 24.600' W 58° 59.100' N 03° 25.080' W 58° 59.460' N 03° 25.320' W</p>	
1.3 Details of lights, buoys and other navigational aids – positions / descriptions / whether temporary or permanent, and whether buoys likely to be submerged at certain states of the tide (if applicable)	
<p>No deployment of additional buoys, lights, marks or navigational aids is foreseen during the survey phase.</p>	
1.4 Proposed routes of vessels involved in installation (from port to site)	
<p>The 'Severn Sea'* shall depart her berth at Copland's Dock Stromness, proceed via Hoy Sound west out of harbour limits, heading northwest to the Billia Croo test site and return reciprocally, subject to the prevailing conditions and safe navigation.</p> <p>*The Severn Sea may be substituted by another suitable vessel.</p>	
1.5 Changes to existing routing measures/vessel movement	
<p>Nil</p>	
1.6 Details of any areas to be avoided	
<p>EMEC Billia Croo Berth 5 as defined above.</p>	
1.7 Details of extraction areas or dumping grounds	
<p>Nil</p>	
1.8 Proposed positions of devices and other associated features on completion of works	
<p>It is understood the survey operations will not disturb the locations of the device or equipment.</p>	
INSTRUCTIONS TO VESSELS	

Vessels involved will be keeping continuous listening watch on Channel 16 and will display appropriate lights and marks as required by the International Rules for Preventing Collisions at Sea.

Mariners are requested to give the works a wide berth.

Name:	Erlend Gilmour	Signature:		Date:	03/04/2023
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