Shaded blocks indicate activity.

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1. Notice to Fishermen

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1. Notice to Fishermen

**Extra...** (N.A)
Support
The Kingfisher Bulletin is provided by the Kingfisher Information Service of Seafish, to promote the awareness of offshore hazards to fishing, new structures and zones and conflicting offshore operations. Support for the production of subsea cables industry information is received from The Crown Estate and the European Subsea Cables Association (ESCA).

Information
Information contained within the Kingfisher Bulletin comes from a variety of sources, although is in the majority, supplied directly to Kingfisher from the offshore operating industry, or government licensing authorities.

Coordinates within the Kingfisher Bulletin are converted into World Geodetic System 1984 (WGS84) and displayed as degrees, minutes and decimal minutes, to three decimal places (ddd°mm.mmm'). Route or boundary coordinates may be simplified for ease of use.

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### New Hazards

#### Area 1 Hazard List

<table>
<thead>
<tr>
<th>Hazard Type</th>
<th>Position</th>
<th>Issue Date</th>
<th>Contact Details</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exposed end of cut pipeline</td>
<td>60°00.063’N  001°23.757’E</td>
<td>14 Feb 2017</td>
<td><a href="mailto:nick.strachan@uk.bp.com">nick.strachan@uk.bp.com</a></td>
<td></td>
</tr>
</tbody>
</table>

#### Area 2 Hazard List

<table>
<thead>
<tr>
<th>Hazard Type</th>
<th>Position</th>
<th>Issue Date</th>
<th>Contact Details</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>Debris consists of 4-5 Large tyres with mud / cement connected by wire</td>
<td>57°46.170’N  00°53.090’E</td>
<td>06 April 2017</td>
<td>bbennett@oil&amp;gasuk.co.uk</td>
<td></td>
</tr>
<tr>
<td>Installation of Rock Berm 22.5m and a height of 2.8m</td>
<td>57°24.661’N  01°35.731’E to 57°24.675’N  01°39.073’W</td>
<td>23 Mar 2017</td>
<td><a href="mailto:nick.strachan@uk.bp.com">nick.strachan@uk.bp.com</a></td>
<td></td>
</tr>
</tbody>
</table>

#### Area 3 Hazard List

<table>
<thead>
<tr>
<th>Hazard Type</th>
<th>Position</th>
<th>Issue Date</th>
<th>Contact Details</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potential Snags protruding 3.5 metres off the sea bed, which include pipeline infrastructure and two x 30” diameter conductor guides</td>
<td>52°54.245’N  02°35.915’E</td>
<td>06 April 2017</td>
<td><a href="mailto:billy.sandiford@petrofac.com">billy.sandiford@petrofac.com</a></td>
<td></td>
</tr>
</tbody>
</table>

The Hazard List is a collection of potential fishing hazards supplied to Kingfisher from across all offshore industries. Potential hazards will be listed for 6 months.
Notice To Fishermen

Noss Head in Caithness - Moray HVDC Link – Boulder Re-location

The Caithness - Moray HVDC Link will be a twin bundled High Voltage DC interconnector (single cable diameter 132mm) installed by ABB HVC for Scottish Hydro Electric Transmission (SHE T) stretching approximately 113 km across the Moray Firth from Noss Head in Caithness to Portgordon in Moray.

Please be advised that cable laying has taken place on the northern section of the CMS route Between: 58°27.839'N 003°02.924'W - 58°06.427’N 002°35.718’W

The cable is exposed on the surface or in a trench and will remain so until full cable protection has been afforded later in the year. 4 guard vessels will patrol along the exposed cable route. Other seafarers are requested to approach the area with caution and no fishing gear shall be deployed with 500m of the cable


Boulder relocation between Portgordon in Moray and Noss Head in Caithness: 57°39.807’N 003°01.903’W - 58°28.043’N 003°03.314’W

During SCAR plough trenching operations a number of boulders have been identified along the route shown above that require relocation. In the period 29 June to 31 July 2017 the C-Odyssey call sign: 2ETW7 will use a boulder grab to move identified boulders away from the route. There is a working area 250m either side of the cable route centreline coordinates given by the route position list above and other seafarers are requested to keep clear during these operations.

<table>
<thead>
<tr>
<th>CMS - Portgordon to Noos Head Route Position List</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Position</strong></td>
</tr>
<tr>
<td>Portgordon</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>3</td>
</tr>
<tr>
<td>4</td>
</tr>
<tr>
<td>5</td>
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<tr>
<td>20</td>
</tr>
<tr>
<td>21</td>
</tr>
<tr>
<td>22</td>
</tr>
<tr>
<td>Noss Head</td>
</tr>
</tbody>
</table>

For further information: Richard Creed, ABB Tel: +44 7802 225532 email: Richard.creed@se.abb.com
Notice To Fishermen

Caithness - Moray HVDC Link – Cable Laying

ABB will undertake cable laying and a simultaneous ROV survey of the as-laid cables during May, June and July 2017 using the CLV Victoria call sign: LAW7 The Cable will be laid in 2 campaigns

Campaign 1 from Noss Head to approx. 58°06.416’N 002°35.737’W where the cable end will be wet stored.

Campaign 2 from Portgordon to approx. 58°06.416’N 002°35.737’W where the cable end will also be wet stored prior to omega jointing being carried out.

In nearshore waters at Noss Head the cables will be attached to an onshore winch wire and pulled through the pre-installed ducts.

At Portgordon, with assistance from 4 work boats, zodiacs and divers the cables will be floated in with the aid of flotation bags, attached to an onshore winch wire and pulled through the pre-installed ducts. Once the cables are anchored on shore the CLV Victoria will commence laying operations. Once both cables have been laid the ends will be lifted to deck and jointing operations will be carried out and the resulting omega joint laid down on the seabed. Until further notice 5 guard vessels will patrol along the cable route.

There is a working area 250m either side of the cable route centreline coordinates given by the route position list above and other seafarers are requested to keep clear during these operations.

For further information: Richard Creed, ABB Tel: +44 7802 225532 email: Richard.creed@se.abb.com

Notice To Fishermen

Caithness - Moray HVDC Link – Diving Activity off Noss Head

The Caithness - Moray HVDC Link will be a twin bundled High Voltage DC interconnector (single cable diameter 132mm) installed by ABB HVC for Scottish Hydro Electric Transmission (SHE T) stretching approximately 113 km across the Moray Firth from Portgordon in Moray to Noss Head in Caithness.

During the period May 2017 to end September 2017 in the areas shown below NKT will carry out diving operations to fit bell mouths and seals, grouting of HDD's and the fitting of cable protection systems.

58°27.841’N 003°03.012’W
58°27.773’N 003°02.823’W
58°27.810’N 003°02.767’W
58°27.885’N 003°02.925’W

The corner coordinates given above include a 250m working area for vessel manoeuvres and other seafarers are requested to keep clear during these operations.

58°40.527’N 003°01.615’W
58°40.527’N 003°02.164’W
58°40.821’N 003°02.164’W
58°40.821’N 003°01.615’W

The vessels that will be used during diving operations will be the Shuna and either the Teal or Woodstock 1 depending on availability.

The Teal or Woodstock 1 will be the dive support vessel and will deploy a 4 point mooring system, Shuna will handle anchors and be a support vessel.

For further information: Richard Creed, ABB Tel: +44 7802 225532 email: Richard.creed@se.abb.com

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t: +44 (0)1472 252 307 e: kingfisher@seafood.co.uk d: @KingfisherInfo www.kingfishercharts.org
Exposed Cable Sections – SHEFA 2 Subsea Cable

The Shefa-2 submarine cable, running between Banff, Orkney, Shetland and Faroes has suffered from several cable breaks since deployment in 2007. A re-deployment was completed successfully late in 2014 and the majority of exposed areas are now buried.

However, Shefa urgently has to stress that a further few areas of the Shefa-2 segment 7, 8 & 9 are unburied and therefore exposed. Especially we need to highlight a limited exposed area on the segment running between Manse bay in Orkney and Banff in Scotland between the following positions:

A: 58°47.208’N 002°46.617’W and B: 58°47.300’N 002°46.763’W

This area represents a hazard to fishing and should be avoided at all times. The latest route of the cable may be seen on the KIS-ORCA Fishing Plotter disk released January 2015 and may be downloaded from www.kis-orca.eu/downloads

For a copy of the Kingfisher Awareness Flyer, showing the exposed sections of SHEFA from December 2013, please contact the undersigned. Alternatively, click on the link below, or visit www.kingfishercharts.org

For further information: Tel: +298243602, Email: phv@ft.fo, brr@ft.fo
Caithness - Moray HVDC Link – Trenching Operations

The Caithness - Moray HVDC Link will be a twin bundled High Voltage DC interconnector (single cable diameter 132mm) installed by ABB HVC for Scottish Hydro Electric Transmission (SHE T) stretching approximately 113 km across the Moray Firth from Portgordon in Moray to Noss Head in Caithness.

Trenching Operations from 20/03/17 and 30/06/2017

Between: 57°39.807'N 003°01.903'W - 58°28.800'N 003°03.314'W

Vessel: Siem Ruby  MV C-Odyssey  Remote Sensor  Marine Sensor

For further information: Richard Creed, ABB Tel: +44 7802 225532  email: Richard.creed@se.abb.com
Notice to Fishermen
Published: 29 June 2017  |  Latest Update: 29 June 2017

NorSeaCom-Seg3 – Possible Exposed Cable

The NorSeaCom-Seg3 submarine cable, running out of Lowestoft and north, has suffered from several cable breaks since deployment. The cable might be exposed in areas along the route, as the nature of the seabed and current conditions is causing changes in the cable configuration.

Recently another hit was recorded to the NorSeaCom-Seg3 cable in position 52°32.852’N 002°13.650’E, indicating that the cable is exposed in this area. This position and the near proximity along the route represents a hazard to fishing and should be avoided at all times. A guard vessel will patrol along exposed cable route, and other seafarers are requested to approach the area with caution and not deploy fishing gear within 500m of the position 52°32.852’N 002°13.650’E or along the route of the cable.

The cable owner wishes to inform fishermen that they cannot trawl across the NorSeaCom-Seg3 cable without risking damaging it and subsequent legal action to recover the repair cost.

The latest route of the cable is available at [http://www.kis-orca.eu/](http://www.kis-orca.eu/)

For further information: John Wrottesley, Global Marine Systems Ltd, Tel: +44 1245 702009 email: john.wrottesley@globalmarinesystems.com

Nemo Link Project – Dredging Operations

Mariners are advised that the Nemo-Link project will be carrying out dredging operations throughout June-July in the UK / French sectors of the Nemo Cable Route.

The dredging campaign will be executed by the Trailing Suction Hopper Dredger (TSHD) ‘Gerardus Mercator’ which will including dredging and survey operations. The dredging works are presently planned for execution during June and July 2017. The following schedule is anticipated for the duration of this Notice. UK / FR territorial waters: 15/06/17 – 08/08/17

Dredging within the UK sector will be conducted within the boundary, defined as follows:

Disposal of dredge material within the UK sector will be within 3 sites, namely: TH150 & TH151.

For further information: John Wrottesley, Global Marine Systems Ltd, Tel: +44 1245 702009 email: john.wrottesley@globalmarinesystems.com
Cable Repairs – IFA 2000

The submarine electrical link (IFA 2000) between England and France. This link is composed of 8 cables laid in pairs in 4 trenches, called "routes".

Cables repair operations offshore Dover, please be informed that "repair" operations are now completed, and that "protection" operations are postponed and will take place during the spring.

In the meantime, we have repositioned the marking buoys securing the area, in order to reduce the exclusion zone: we have now delimited 2 smaller triangular exclusion areas.

The positions of the buoys are:

- 51° 04.761' N 1° 16.849' E
- 51° 04.468' N 1° 17.008' E
- 51° 04.545' N 1° 16.409' E
- 51° 03.627' N 1° 15.929' E
- 51° 03.770' N 1° 16.610' E
- 51° 04.027' N 1° 15.763' E

For further information: Valerie LEROY, Louis Dreyfus Tel: +33(0)4 42 18 34 11 email: vleroy@ldtravocean.com

Cable Repairs – Concerto 1 North

Recently there have been several repairs to the Concerto 1 North cable due to the mobile nature of the seabed. These repairs are post repair buried but remain more vulnerable than other sections of the cable. For all details of the current status of the cable please see the up to date Kingfisher Awareness Flyer. This may be obtained by clicking the link below or by visiting www.kingfishercharts.org

Please note that the following chart has been updated.

For further information: Neil Donovan, Interoute Communications Ltd, e-mail: neil.donovan@interoute.com

Hazardous Condition of Cable – Ulysses South Landing (St Margaret’s Bay)

Please note that further to earlier notices, the Ulysses South submarine cable landing at St Margaret’s Bay, near Dover, remains broken at position: 51°08.70’N 01°24.06’E. This position lies approximately 1.3km offshore in a water depth of 15 metres.

As a result of this fault, the cable at the approaches to St Margaret’s Bay has been dragged an indeterminate distance to the north of its as laid route on either side of the fault position. Caution should therefore be exercised in this area until the cable repair operation has been carried out.

A map of the hazardous position may be seen by clicking on the ‘Map Link’ in the top right corner

For further information: Steven Bennett, Global Marine, Tel: +44 7557 908179 email: Steven.bennett@globalmarinesystems.com
Notice to Fishermen

Exposed Cable Sections – CIEG Guernsey (Jersey 90kv Subsea Power)

Published: 04 May 2017 | Latest Update: 21 May 2017

Please be advised that the two repaired lengths of cable and associated joints on the CIEG 90KV subsea network between Guernsey and Jersey has now been successfully re-buried.

The Cable Ship Recorder has now been stood down

For further information: Heidi Le Noury, Channel Island Electricity Grid, Tel: +44(0)14781 241977, Email: Heidi.LeNoury@electricity.gg

Notice to Fishermen

Isles Of Scilly Interlink Power Cable – Emergency Repair

Published: 09 March 2017 | Latest Update: 04 May 2017

Please be informed that the repair operations are now complete for the Isles of Scilly cable.

The cable has been laid to a new position as shown in the table below

<table>
<thead>
<tr>
<th>50°04.76N Long 006°41.59W</th>
</tr>
</thead>
<tbody>
<tr>
<td>50°05.268N 5°50.850W</td>
</tr>
<tr>
<td>50°05.170N 5°51.363W</td>
</tr>
<tr>
<td>50°05.155N 5°51.501W</td>
</tr>
<tr>
<td>50°05.149N 5°51.635W</td>
</tr>
<tr>
<td>50°05.135N 5°51.746W</td>
</tr>
<tr>
<td>50°05.110N 5°51.849W</td>
</tr>
<tr>
<td>50°04.971N 5°52.285W</td>
</tr>
<tr>
<td>50°04.597N 5°53.453W</td>
</tr>
<tr>
<td>50°04.563N 5°53.638W</td>
</tr>
<tr>
<td>50°04.313N 5°56.331W</td>
</tr>
<tr>
<td>50°03.965N 6°00.062W</td>
</tr>
<tr>
<td>50°03.925N 6°00.331W</td>
</tr>
<tr>
<td>50°03.856N 6°00.595W</td>
</tr>
<tr>
<td>50°02.966N 6°03.578W</td>
</tr>
<tr>
<td>50°02.885N 6°03.741W</td>
</tr>
</tbody>
</table>

For further information: John Wrottesley, Global Marine Systems Ltd, Tel: +44 1245 702009 email: john.wrottesley@globalmarinesystems.com

Notice to Fishermen

Exposed Cable Sections – Apollo South Cable (SW Approaches)

Published: 08 October 2015 | Latest Update: 08 October 2015

On behalf of Apollo SCS Ltd, fishermen are advised that following a recent repair to the Apollo South subsea telecoms cable there now exists a section of exposed/unburied cable in the vicinity of

49°04.76N Long 006°41.59W

Due to the nature of the seabed in this area the cable is exposed and could be a hazard to fishing. Fishermen are asked to ensure that they have the route of the Apollo South cable accurately plotted on their fishing charts. Trawler skippers are respectfully asked to exercise caution when trawling in the vicinity of the Apollo South cable and to keep beyond a distance of at least 500 metres from the charted cable route and where at all possible to avoid trawling directly over the cable route. Static gear fishermen are advised not to deploy anchors and end weights in close proximity of the cable.

For further information: Colin Richards, Network Marine, Email: colinrichards@networkmarine.co
Notice to Fishermen

North Coast of Cornwall – Wave Hub Subsea Cable Safety Notification

Please be advised that following the recent installation of the Wave Hub Cable Tail Extensions across the offshore Renewable Energy Development Area that the subsea electrical system is now live at 33kV.

The following safety information should be carefully digested by any mariner operating in the vicinity of the Wave Hub offshore site or export cable:

1) Four new and exposed cable tails have been installed across the charted offshore Renewable Energy Development Area (KP chart and RPLs attached). These cables are stabilised against current and wave action and supported where free-spans occur with rock bags but are not otherwise protected from anchors or fishing gear.

2) Due to varying sediment depths, the Wave Hub main export cable remains exposed in places in St Ives Bay. From KP 1.9 to KP 8.1 the subsea power cable is in parts exposed or carries a high risk of exposure (KP chart and RPLs attached). From the shore to KP 1.9 the subsea power cable is buried and from KP 8.1 to the Wave Hub itself (KP 25) the subsea power cable is surface laid and covered by a continuous rock berm.

Cable exposure limits (Wave Hub subsea export cable):

<table>
<thead>
<tr>
<th>KP</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Seabed Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 1.90</td>
<td>50°12.691’N</td>
<td>005°25.639’W</td>
<td>12.5m</td>
</tr>
<tr>
<td>To 8.10</td>
<td>50°14.222’N</td>
<td>005°29.945’W</td>
<td>27.2m</td>
</tr>
</tbody>
</table>

For further information: Julius Besterman, Wave Hub, Tel: 01736 800291, Mobile: 07825 943738 http://www.wavehub.co.uk/notice-to-mariners

Notice To Fishermen

Hugo Seg 1 – Cable Repairs

Due to work on the Hugo subsea cable, there remains vulnerable and hazardous sections. Due to the nature of the sea bed, although all efforts had been made to bury the cable and associated joint boxes, only minimal or reasonable coverage was achieved.

Section 1 – Repair section of over 4km including final splice bight (minimal coverage)
Extreme caution should be exercised if working between: 49°39.163N 004°59.495W and 49°35.519N 004°46.553W

Section 2 – Repeater installation at 49°36.675N 3°35.045W (reasonable coverage)
Caution should be exercised if working between: 49°36.671N 003°35.332W and 49°36.675N 003°34.752W

For further information: Jon Ford at Vodafone, Tel: +44 7776 165571 email: jon.ford@vodafone.com

Survey

Survey – FAB Link Interconnector Project

Mariners are advised of marine geophysical and benthic survey operations in the French EEZ and in waters around Alderney.

<table>
<thead>
<tr>
<th>Company, Vessel &amp; Call Sign</th>
<th>Area - French EEZ</th>
<th>Area - Alderney</th>
<th>Start Timeframe &amp; Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bibby Hydromap</td>
<td>Northern Limits</td>
<td>Northern Limits</td>
<td>23/06/17 For 4 Weeks</td>
</tr>
<tr>
<td>2E2GF8</td>
<td>50°04.462’N 002°22.121’W</td>
<td>49°50.975N 002°08.634’W</td>
<td></td>
</tr>
<tr>
<td></td>
<td>50°04.586’N 002°21.634’W</td>
<td>49°51.116N 002°07.832’W</td>
<td></td>
</tr>
<tr>
<td></td>
<td>49°56.415’N 002°12.907’W</td>
<td>49°39.763N 002°04.399’W</td>
<td></td>
</tr>
<tr>
<td></td>
<td>49°56.360’N 002°12.242’W</td>
<td>49°41.677N 002°03.156’W</td>
<td></td>
</tr>
</tbody>
</table>

For further information, please contact: Chris Jenner Tel: 0794 459693 email: chris.jenner@transmissioninvestment.com

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t: +44 (0)1472 252 307 e: kingfisher@seafish.co.uk i: @KingfisherInfo www.seafishcharts.org
Notice to Fishermen
Published: 09 March 2017  |  Latest Update: 09 March 2017

Incorrect Plotter Data – BT-MT1 Telecoms Cable (Irish Sea)

Please note that in error the BT-MT1 subsea telecommunications cable was NOT included on the KIS-ORCA fishing plotter data for January 2017. The cable is still active and care should be taken if fishing in the vicinity.

KIS-ORCA charts and www.KIS-ORCA.eu/map are unaffected.
Corrected plotter data has been produced and is available to download from www.KIS-ORCA.eu/downloads - for the full zip file of KIS-ORCA data click: http://www.kis-orca.eu/media/27588/ALL_KIS-ORCA_Plotters_2017v2.zip
Corrected USB cards will be issued in June 2017 - please contact Kingfisher if you would like help, or new USB cards supplying before this time.

For further information: Kingfisher Information, Tel: 01472 252307, Email: kingfisher@seafish.co.uk

Notice to Fishermen
Published: 03 December 2015  |  Latest Update: 03 December 2015

Exposed Cable and Poor Burial – Sirius South Cable

Mariners are advised that there is sections of Exposed Cable & Poor Burial of this section of the Sirius South Cable.

From: 53°43.383'N 4°20.306'W  To: 53°43.383'N 4°20.306'W
Also Exposed Section of Cable:   53°43.383'N 4°20.306'W

For further information: Peter Jamieson, Virgin Media, email: peter.jamieson@virginmedia.co.uk

Notice To Fishermen
Published: 08 October 2015  |  Latest Update: 12 January 2017

Hazard - Hibernia Segment C – Abandoned Gear & Vulnerable Cable

Incident involving a fishing vessel snagging its gear. GMSL’s understanding is the MCA advised the vessel (Siobhan 3) to slip its gear due to the proximity of the Hibernia Segment C subsea cable

The position given was 53°50.340N:004°55.832W, south of the Isle of Man, although it cannot be confirmed if the gear was snagged on the cable.

For further information: Hibernia cables with the new 24/7 Emergency Contact Number of: +353 1 867 3601

Notice To Fishermen
Published: 19 December 2013  |  Latest Update: 13 June 2014

Fishing Hazard – Exposed Subsea Cable, Beam Trawl and Wire

Please be advised that, following entanglement with a subsea cable, a beam trawl and scallop gear have been discarded at the position below.

The fishing gear is entangled with the subsea cable and poses a significant hazard to fishing (L: 10m x H: 2m). There is also over 80m of exposed cable in the vicinity, due to the trawl dragging the cable from its original position.

The position is: 55°22.915'N   06°35.917'W
It was advised that the fishermen cut away both sides of his fishing gear and up to 200 fathoms of wire rope.

Please exercise extreme caution whilst fishing in this area.

For further information: Alasdair Willie, Hibernia, Email: alasdair.willie@hibernianetworks.com, Tel: +44 1704 322 306, Mobile: +44 7850 770 577

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t: +44 (0)1472 252 307  e: kingfisher@seafish.co.uk  @KingfisherInfo  www.kingfishercharts.org
Notice To Fishermen

Moyle Interconnector – Cable Repair

Mariners are advised that the vessel Elektron Call Sign: LADO is being mobilised to carry out emergency repair work on the southern Moyle Interconnector power cable in the North Channel between Northern Ireland and Scotland. This work is due to commence on the 6th May 2017. A Notice to Mariners describing the work can be downloaded here and is summarised below:

The position given was 54°54.954’N 005°30.985’W

Later in the year (probably in August), the vessel Nexans Skagerrak will return to the area to pick up the cut cable ends, splice in a new section of cable and re-bury it.

For further information: Jim Andrews, Fisheries Liaison Officer, Tel: +44(0)7908225865 email: jim@awjmarine.co.uk

Notice To Fishermen

Western HVDC Link – Mattressing Operations

Mariners are advised that post lay mattressing works are planned for the Western Link HVDC cable following the burial works. The location of the mattressing locations are given in a Notice to Mariners that can be downloaded here and which is summarised below.

Mattressing operations
Concrete mattresses are to be used to protect the Western Link HVDC cable where it crosses other cables and pipelines. The cable is presently exposed at these locations, which are illustrated in the Notice to Mariners and listed below:

- Sirius North Cable 2: 55° 29.966’N 004° 54.815’W
- Sirius North Cable 1: 55° 29.963’N 004° 54.810’W
- Lanis 3 Cable: 55° 29.963’N 004° 53.526’W
- Lanis 3 Cable (2): 55° 15.667’N 005° 13.090’W
- Lanis 2 Cable: 55° 26.808’N 005° 13.459’W

The mattressing installation work will be carried out by the vessel MPSV Argo I. A pre-installation survey will be performed at each location prior to mattress installation to confirm the cable and crossing location. Following the positive location of the crossing, a single layer of mattresses will be installed to construct and protect the crossing location. A post installation survey will be carried out to confirm the mattresses have been positioned correctly. Details of these operations are provided in the Notice to Mariners that can be downloaded here.

Vessel details
Mattress installation works will be carried out by the vessel MPSV Argo I, operated by Assodivers Ltd. The details for this vessel, including a link to its present location are given below:- MPSV Argo I: multi-purpose vessel | Call sign SVAH9
The vessel will monitor VHF Channel 16 at all times.

The vessel involved in this work will be restricted in its ability to manoeuvre and other vessels are reminded to pass at a safe speed and distance. Fishing vessels are advised to remain a safe distance (approximately 1.5 nautical miles) from the free laid sections and the crossing sections. Deployed Guard Vessels will monitor the exposed areas and advise of safe distances locally.

Guard vessels
Guard vessels have been stationed along the cable route during installation and burial to ensure the safety of marine users. They will remain in position until cable protection operations are completed to advise mariners of the location of exposed cable.

In areas where the cable crosses other cables and pipelines that are in service, the guard vessels will remain on station until cable protection has been completed in these locations (either through concrete mattressing or rock placement).

Vessels are requested to pass at a safe speed and distance and fishing vessels are advised to remain a safe distance (approximately 1.5 nautical miles) from the areas identified. Guard Vessels have been deployed at each location to aid in monitoring the exposed areas and advise of safe distances locally. The locations of Guard Vessel areas and exposed sections are shown in Tables 1, 2 & 3 of the Notice to Mariners which can be downloaded here.
Notices to Mariners

The Notices to Mariners that are presently in place for this project are:-

- **Post lay mattressing operations in the Irish Sea** - this is the notice described above. It was issued on the 11th May 2017 and describes the mattressing operations that will be carried out to protect the cable at service crossings in the Irish Sea and the Firth of Clyde. The notice can be downloaded [here](#).

- **Exposed cable locations: Update, Irish Sea North Channel, Firth of Clyde** - this is the notice described above. It was issued on 9th May 2017 and provides an update on exposed cable locations in these areas. The notice can be downloaded [here](#).

- **Western HVDC Link: Cable Installation Campaigns 4b (Firth of Clyde) and 5a (Irish Sea)** - this notice was issued on 9th May 2017 and provides an update on proposed cable installation work in the Firth of Clyde and the Irish Sea. It can be downloaded [here](#).

- **Debris** - this notice was issued on the 15th March 2017. It informs mariners of the location of some debris that was found during the Pre Lay Grapnel Run along the cable route to the south of the Isle of Man. The notice can be downloaded [here](#).

- **Concrete mattressing** - along the cable route concrete mattresses have been laid at crossings of existing cables and pipelines. A notice to mariners about the mattressing campaign conducted in 2015 can be downloaded [here](#).

For further information: Jim Andrews, Fisheries Liaison Officer, Tel: +44(0)7908225865  email: jim@awjmarine.co.uk
Cable Repairs – TAT 14 (Segment K)

During the last four years there have been several repairs to the TAT 14 segment K cable North of Scotland from the Fair Isle Channel to the Continental Shelf edge and slope. For all details on the current status of the cable please see the up to date Kingfisher Awareness Flyers. These may be obtained by clicking on the links below, or by visiting www.kingfishercharts.org

Please note that the following charts have also been updated:

- Kingfisher Flyer: Sprint 2013 - ENGLISH
- Kingfisher Flyer: Sprint 2013 - FRENCH
- Kingfisher Flyer: Sprint 2013 - FAROESE
- Kingfisher Flyer: Sprint 2013 - RUSSIAN

For further information: Colin Richards, Network Marine, Email: colinrichards@networkmarine.co