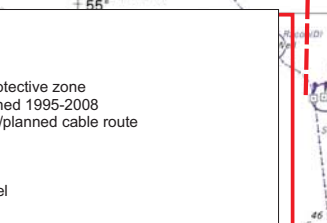
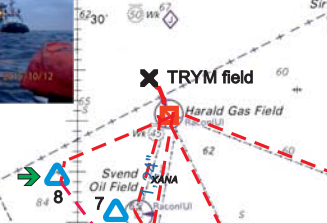
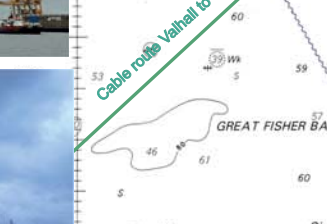
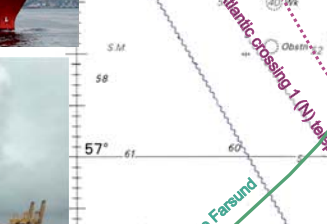
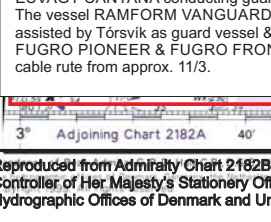
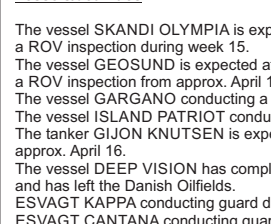
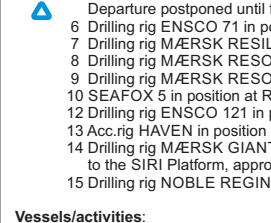
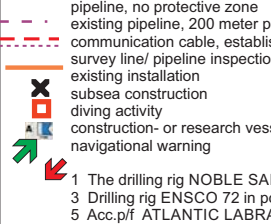
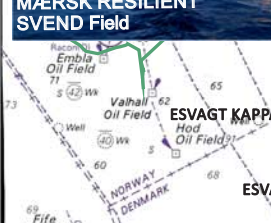
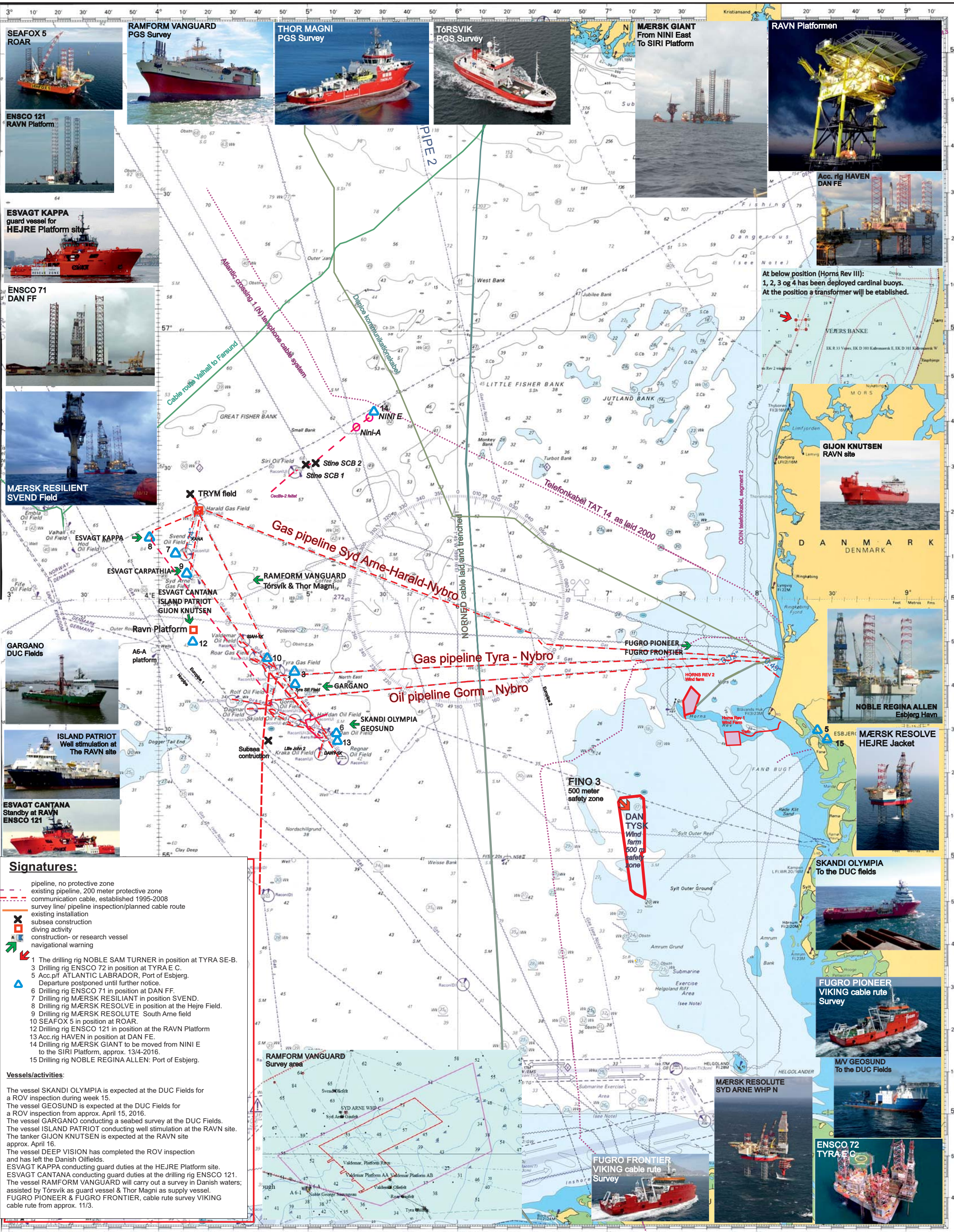




# NORTH SEA ACTIVITIES

Overview chart based on offshore-operators  
information of ongoing and planned activities.  
Please notice descriptions at the back page with updates this week.



- Signatures:**
- pipeline, no protective zone
  - - - existing pipeline, 200 meter protective zone
  - . - . communication cable, established 1995-2008
  - - - survey line/ pipeline inspection/planned cable route
  - x - x existing installation
  - x - x subsea construction
  - x - x diving activity
  - x - x construction- or research vessel
  - x - x navigational warning
- The drilling rig NOBLE SAM TURNER in position at TYRA SE-B.
  - Drilling rig ENSCO 72 in position at TYRA E C.
  - Acc.p/f ATLANTIC LABRADOR, Port of Esbjerg. Departure postponed until further notice.
  - Drilling rig ENSCO 71 in position at DAN FF.
  - Drilling rig MÆRSK RESILIENT in position SVEND.
  - Drilling rig MÆRSK RESOLVE in position at the Hejre Field.
  - Drilling rig MÆRSK RESOLUTE South Arne field.
  - SEAFOX 5 in position at ROAR.
  - Drilling rig ENSCO 121 in position at the RAVN Platform
  - Acc.rig HAVEN in position at DAN FE.
  - Drilling rig MÆRSK GIANT to be moved from NINI E to the SIRI Platform, approx. 13/4-2016.
  - Drilling rig NOBLE REGINA ALLEN: Port of Esbjerg.

**Vessels/activities:**

The vessel SKANDI OLYMPIA is expected at the DUC Fields for a ROV inspection during week 15.  
The vessel GEOSUND is expected at the DUC Fields for a ROV inspection from approx. April 15, 2016.  
The vessel GARGANO conducting a seabed survey at the DUC Fields.  
The vessel ISLAND PATRIOT conducting well stimulation at the RAVN site approx. April 16.  
The vessel DEEP VISION has completed the ROV inspection and has left the Danish Oilfields.  
ESVAGT KAPPA conducting guard duties at the HEJRE Platform site.  
ESVAGT CANTANA conducting guard duties at the drilling rig ENSCO 121.  
The vessel RAMFORM VANGUARD will carry out a survey in Danish waters, assisted by Tørsvik as guard vessel & Thor Magni as supply vessel.  
FUGRO PIONEER & FUGRO FRONTIER, cable route survey VIKING cable route from approx. 11/3.



FOGA ApS  
FISHERMENS  
INFORMATION  
OF OIL- AND  
GAS ACTIVITIES

Trafikhavnvej 19  
DK-6700 Esbjerg  
Tel.: +45 75 45 11 44  
e-mail: fish.info@foga.dk  
Web page: www.foga.dk

# NORTH SEA ACTIVITIES

Update of information  
Week 15  
April 12 - 18, 2016  
Next FOGA Info to be distributed April 19, 2016

FOGA ApS has on basis of information received from offshore-operators at the North Sea prepared the following newsletter describing present activities:

## MAERSK OIL

### Vessels:

The vessel **SKANDI OLYMPIA** is expected at the **DUC** Fields for a ROV inspection during week 15.

The vessel **GEOSUND** is expected at the **DUC** Fields for a ROV inspection from approx. April 15, 2016.

The vessel **GARGANO** conducting a seabed survey at the **DUC** Fields.

### Rigmoves:

The rig **ENSCO 71** is in position at **DAN FF**.

The rig **ENSCO 72** is in position at **TYRA East C**.

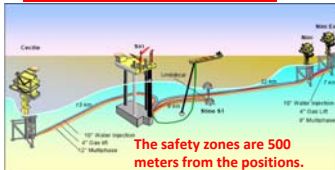
**SEAFOX 5** in position at **ROAR**.

The accommodation rig **HAVEN** is in position at the **DAN FE**.

The rig **MAERSK RESILIENT** is in position at the **SVEND** Platform.

## DONG Energy

### DONG Energy Installations



**SRI-field:** 56° 28.96' N 04° 54.67' E  
**CECILIE-A field:** 56° 24.13' N 04° 45.58' E  
**NINI A-field:** 56° 38.45' N 05° 19.27' E  
**NINI B-field:** 56° 40.49' N 05° 24.74' E  
**STINE fields - Subsea installations:**  
**STINE SCB-1:** 56° 30.96' N 05° 02.46' E  
**STINE SCB-2:** 56° 30.95' N 05° 03.56' E

The safety zones are 500 meters from the positions.

### Rigs:

The drilling rig **MÆRSK GIANT** is expected to be moved from the **NINI East** Platform to the **SRI** Platform by Wednesday, April 13, 2016. Estimated duration of the rig move is 3½ days, weather permitting.

The drilling rig **MÆRSK RESOLVE** is in position at the **HEJRE** Jacket. Position: 56°14'51 N - 003° 57'37 E.

### Vessels:

The vessel **DEEP VISION** has completed the ROV inspection and the vessel has left the Danish Oilfields.

### Hejre Project:

In connection to the establishment of the **HEJRE** Platform a safety zone of 500 m has been established around the position: 56°14,809' N - 003°57,534' E. The safety zone has been established according to the Energy Ministry Order No 657 of 30 December 1985.

The guard vessel **ESVAGT KAPPA** are conducting guard duties at the **HEJRE** Platform site. Position: 56°14'51 N - 003°57'37 E.



SRI Tanker Loading Facility

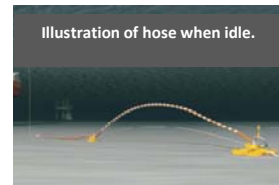
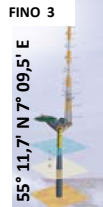


Illustration of hose when idle.

### FINO 3



### FINO 3 - Research Platform

The research platform **FINO 3** was established in 2007/2008 approx. 45 nautical miles west of the island Sylt at the position **55° 11,7' N 007° 09,5' E**. A 500 meter safety zone has been established around the platform, which in the future will be situated inside of the **DAN TYSK** wind farm area.

Please see the web page from the "Forschungs- und Entwicklungszentrum, Fachhochschule Kiel GmbH" [www.fino3.de](http://www.fino3.de) for more information.

### DAN TYSK wind farm

Acc. to the Danish Notices to Mariners No. 1154 the wind farm **DAN TYSK** will be established and marked by cardinal buoys, stated by the positions 1-9). During the building phase a **500 meter wide safety zone** will be established around the wind park. In the area will be prohibition of navigation, anchoring, fishery and trawl equipment at the seabed. The prohibition period will be in force from **1. december 2012**. The wind farm, when completed, implies 80 wind mills, a powerplatform, an accommodation platform and power- and communication cables.

Cardinal buoys	Degrees	Minutes	Degrees	Minutes
N (Q) 1)	55°	15,763 N	7°	07,691 E
N (Q) 2)	55°	14,806 N	7°	14,406 E
W (Q(9)15s) 3)	55°	11,301 N	7°	07,828 E
W (Q(9)15s) 4)	55°	06,839 N	7°	07,963 E
E (Q(3)10s) 5)	55°	10,482 N	7°	15,421 E
E (Q(3)10s) 6)	55°	06,877 N	7°	16,432 E
S (Q(6)+Lfl.15s) 7)	55°	02,912 N	7°	17,044 E
S (Q(6)+Lfl.15s) 8)	55°	02,646 N	7°	12,769 E
S (Q(6)+Lfl.15s) 9)	55°	02,377 N	7°	08,098 E

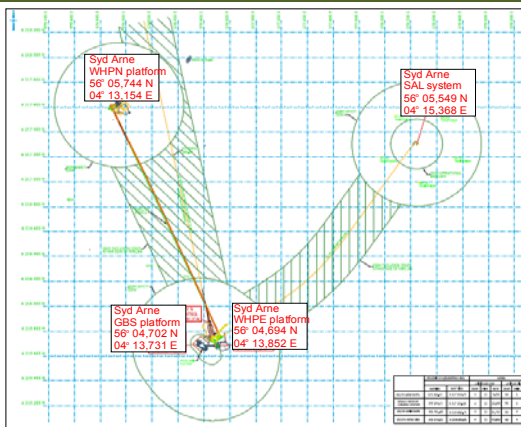
## HESS Denmark



### South Arnefield development

The drilling rig **MÆRSK RESOLUTE** is established at the **South Arne** field's **WHP N** platform.

The standby vessel **ESVAGT CARPATHIA** is servicing at the North platform with MOB-preparedness.



### SOUTH ARNE field

The storage tank and top site of **SOUTH ARNE** field is installed at position 56° 04,72' N 004° 13,82' E, connected with a new bridge and platform **South Arne WHPE** at position 56° 04,693' N 004° 13,85' E.

Satellitplatform **Syd Arne WHP N** is installed at the position 56° 05,744' N 004° 13,154' E, where a safety zone of 500 meter is established acc. to DEA regulation No. 657.

**SOUTH ARNE's** tanker loading facility, where tankers are loaded at 8 - 10 day intervals is located at WGS-84 pos. 56° 05,55' N 004° 15,37' E.

The oil company **Wintershall** has established a new platform called **RAVN** at the position: 55°52,912' N - 004°14,078' E.

A prohibited area with a radius of 500 m from the position has been established. Within the area unauthorized navigation, anchoring, diving and fishing is prohibited.

The vessel **ISLAND PATRIOT** conducting well stimulation at the **RAVN**. The tanker **GIJON KNUTSEN** is expected to arrive at the **RAVN** site approx. April 10 or 11., 2016.

The drilling rig **ENSCO 121** is in position at the **RAVN** Platform and **ESVAGT CANTANA** is on station as standby vessel.

### Seismic survey in Danish waters

The company **PGS Geophysical** will carry out a seismic survey in the Danish North Sea Sector from approx. 12/3 with a duration of approx. 45 days. The vessel **RAMFORM VANGUARD** will carry out the survey by towing 10 cables with a length of approx. 8.100 m (4,6 nm) and a depth of approx. 20 m. The vessel has arrived and started its job in Northern part of the Danish Northsea. All vessels have to give a wide berth. Onboard the **RAMFORM VANGUARD** FOGA FLO Tony Buhl Nielsen will be stationed, and he can be contacted via VHF ch 16. The **M/V Tórsvík** will act as guard vessel and the **M/V Thor Magni** will act as supply vessel.

55° 56.64710° N 005° 15.95313° E  
55° 43.94179° N 004° 29.83037° E  
55° 49.14925° N 003° 57.66134° E  
55° 55.57152° N 003° 47.14949° E  
56° 13.93413° N 004° 55.64844° E  
56° 17.16923° N 005° 08.19132° E  
55° 56.64710° N 005° 15.95313° E

At the **Horns Rev** site a transformer will be established. A prohibited area will be established within below positions marked by yellow buoys:  
55°42,003' N 007°40,093' E - 55°42,025' N 007°42,193' E - 55°40,839' N 007° 42,232'E - 55°40,817' N 007°40,133' E .  
Within the area unauthorized navigation, anchoring, diving and fishing will be prohibited.

**FUGRO** will be conducting a cable route survey along the cable route for the coming **VIKING** cable between Denmark and the UK. The vessels **FUGRO PIONEER** and **FUGRO FRONTIER** will carry out the survey from 11/3 until end of August. Please keep a distance of at least 200 m to the vessels.

55° 45,854' N	008° 10,717' E	55° 46,963' N	007° 19,304' E	55° 42,200' N	006° 47,149' E	55° 32,128' N	005° 43,682' E
55° 46,521' N	008° 04,055' E	55° 46,063' N	007° 03,047' E	55° 37,080' N	006° 10,004' E	55° 15,542' N	005° 07,604' E
55° 47,694' N	007°48,742' E	55° 45,042' N	007° 01,893' E	55° 35,721' N	006° 00,651' E		
55° 48,417' N	007° 21,301' E	55° 43,215' N	006° 48,102' E	55° 34,648' N	005° 55,430' E		

This newsletter and infochart has been prepared on request from the cooperation Oil Gas Denmark and is distributed via E-mail to all fishing vessels and interested parties around the North Sea. Please also visit FOGA's website [www.foga.dk](http://www.foga.dk). E-mail [fish.info@foga.dk](mailto:fish.info@foga.dk) to subscribe or unsubscribe. Please also notice that the size of the newsletter as a pdf file is approx. 1 mb.

MAERSK  
OIL



DONG  
energy

olie gas danmark



wintershall



ENERGINET/DK