

Stavanger, 31. October 2014

STATEMENT

regarding

Oil spill remote sensing systems suitable for *NOFO mode of operation*

NOFO have observed that the term "*NOFO approved*" has been used by some manufacturers within the oil spill remote sensing industry. **NOFO does not approve products**, hence such terms must not be used. Old statements regarding "*NOFO standard compliance*" are no longer valid.

NOFO procures commercially available equipment and systems suitable for *NOFO mode of operation*. NOFO oil-on-water exercises as well as regular NOFO vessel exercises in the past have proven useful in supporting development of innovative oil spill remote sensing products. Manufacturers of remote sensing products may participate in NOFO exercises by chartering their own vessel in order to collect data. NOFO may also invite manufacturers to demonstrate new products on board our vessels as part of a procurement scheme or as part of a NOFO R&D activity.

Based on NOFO reviews and operational assessments, the following oil spill detection systems (OSD) have been found **operationally satisfactory** for NOFO mode of operation:

OSD extractors, add-on to existing NAV radars:

- Rutter Sigma S6 Oil Spill Response and Management system
- Miros OSD
- Nortek SeaDarq

OSD integrated in NAV radar – recommended by NOFO for new-builds or NAV radar replacements:

- Consilium Celesmar Selux ST 250/340 OSD (also branded as Simrad Argus OSD)
- Kelvin Hughes MantaDigital OSD
- Furuno *FOIL-200* OSD (Integrated with the Furuno ARPA radar)

EO & IR systems:

- Aptomar SECurus (EO and cooled IR)*
- Maritime Robotics OceanEye aerostat (EO and IR)*

* *EO and IR is not a NOFO Standard requirement.*

Some OSD products (extractors and integrated systems) may also be interfaced with infrared sensors, providing additional situation awareness and redundant detection capability. This statement is related to NOFO mode of operation only.

This statement is valid until further notice at www.nof.no