

**Press Release:****21.12.2017****Maersk Fluid Technology partners with Technava to introduce SEA-Mate® Lubricant Blending-on-Board System to Greek and Cypriot markets**

Piraeus-based Technava have commenced with the promotion of the Maersk Fluid Technology's (MFT) SEA-Mate® Blending-on-Board (BOB) system as the official sales agent for the technology in Greece and Cyprus.

Originally developed by Maersk for use on A.P Moller-Maersk Group's fleet of containerships, MFT's BOB technology allows for the blending of the in-use system oil, as a base oil, with a high-BN cylinder oil product to produce a Fit-for-Purpose cylinder lubricant and facilitate the addition of fresh system oil to the engine sump. With BOB units on board, ship operators can blend cylinder lubricant compositions that match actual engine operating conditions and fuel sulphur levels. The use of this technology can reduce cylinder oil consumption and alleviate issues such as cold corrosion and excessive cylinder wear. It can also mitigate issues associated with worn system oil causing problems for the hydraulic control system in modern, electronic two-stroke engines.

The SEA-Mate® BOB system has obtained letters of no objection from MAN Diesel & Turbo and Winterthur Gas & Diesel (WinGD) engines and is suitable for use on all types of two-stroke engines.

Founded in 1968, Technava is a well-established supplier of marine equipment and provider of technical support to the Greek and Cyprus shipping industry. Today, Technava is one of the leading companies in the supply, installation and service of equipment on board all types of ships. The company also acts as the representative for leading developer of two-stroke low-speed gas and diesel engines WinGD in Greece and Cyprus. The fact that WinGD is also working cooperatively with MFT, makes the establishment of Technava as the official sales agent for the SEA-Mate® BOB system in Greece and Cyprus well positioned.

"Maersk Fluid Technology is honoured to be working with Technava for the sales of our SEA-Mate® BOB system in Greece and Cyprus. Our Blending-on-Board technology can support Greek and Cypriot ship owners with both changing engine operating conditions and fuel sulphur levels. Therefore, we believe that introducing our Blending-on-Board technology jointly with Technava, will bring great technical and financial value to the Greek and Cypriot marine industry," says Jens Byrgesen, Managing Director at Maersk Fluid Technology.

Andreas Angelidis, Projects' Engineer at Technava comments: "As a highly reputed supplier of marine equipment we welcome the opportunity to act as the sales agent for MFT in Greece and Cyprus. We represent first class manufacturers with strong brand names and highly reliable product, so we are proud to welcome the MFT SEA-Mate® BOB system into our portfolio of products."

Maersk Fluid Technology will be exhibiting their BOB technology with Technava during Posidonia 2018.

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**Image caption:** The Blending-on-Board concept

Further information can be found by visiting [www.maerskfluid.com](http://www.maerskfluid.com)

You can stay up-to-date with Maersk Fluid Technology by visiting their [LinkedIn page](#)

### About Maersk Fluid Technology

Maersk Fluid Technology is a fully-owned subsidiary of A.P. Moller – Maersk Group, and provides best-in-class, cost-effective and technologically leading solutions for clients' lubrication needs. Their products have been developed since 2008 starting out as an idea, materialising into a concept and through years of field testing, it has turned into the globally patented solution named 'Blending-on-Board' lubrication system and the "SEA-Mate® XRF Analyser" for wear analysis and monitoring. The products are today branded as SEA-Mate® and the concept is based on propriety technology designed to enable the operator to custom blend a Fit-for-Purpose cylinder lubricant from in-use 2-stroke engine system oil and a high-BN cylinder oil like a 140BN or 300 BN cylinder oil product available from oil majors in ports worldwide.

Further information can be found by visiting [www.maerskfluid.com](http://www.maerskfluid.com)

### About Technava

Technava was founded in 1968 aiming to supply marine equipment and technical support to the Greek Shipping Industry. Today, it is one of the leading companies in the supply, installation and service of equipment on board all types of ships. Technava's scope also includes services and equipment for the industrial sector and in particular for power plants, city municipalities and the oilfield industry.

Further information can be found by visiting [www.technava.gr](http://www.technava.gr)

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