The Official Journal of the International Association of Shiprepair Agents

SORJ SHIP AND OFFSHORE REPAIR JOURNAL





Ballast Water Management



TORM orders Alpha Laval retrofits

Denmark's TORM, an international product tanker owner and operator based in Denmark, will retrofit 36 Alfa Laval PureBallast 3 Ex systems within its existing fleet and fit PureBallast 3 Ex systems on 11 newbuilds. Alfa Laval will provide large-flow ballast water treatment systems for 36 vessels between 2019 and 2024.

TORM has worked with PureBallast 3 Ex since 2017 and retrofitted its first system in 2018. Having recently ordered PureBallast 3 Ex for newbuild projects in China, TORM will now retrofit the same across their product tanker fleet

Under the fleet agreement, 47 TORM vessels will be equipped with large-flow PureBallast 3 Ex systems of 2,000 m3/hr. The deliveries, which will extend from 2019 to 2024, will include connectivity units in addition to the systems themselves. These units will provide remote access to operational performance data from the installed systems, which will secure long-term compliance with ballast water treatment regulations when combined with scheduled service support.

Cleanship enters into MoU with NICO

Cleanship Solutions has entered in to a Memorandum of Understanding (MoU) with Dubai's NICO. With the new alliance in place, NICO aims to further reinforce its capabilities for the retrofit engineering in BWM and exhaust gas cleaning market in the UAE region with the proficiency of Cleanship Solutions. NICO International and Cleanship Solutions will be mutually collaborating to retrofit of BWM systems and exhaust gas cleaning systems in the Arabian Gulf and Middle East region.

Through this partnership, NICO International & Cleanship Solutions wish to co-operate and broaden its portfolio to cover the ever increasing and lucrative BWM system market in the entire Middle East region.

"Considering the market trends and NICO's vision of being the best overall Marine & Industrial solutions provider, this partnership with Cleanship Solution is a significant step for NICO in becoming an even more attractive market player" says Prakash Kumar – GM, NICO International.

According to Chris McMenemy, Managing Director of Cleanship Solutions, "This new partnership with NICO will further strengthen and broaden the BWM and exhaust gas cleaning retrofit market in the Middle East.



Nico's Prakash Kumar (left) and Cleanship's Chris McMenemy

The highly skilled manpower from NICO combined with the BWM system and EGCS knowledge and retrofit experience from Cleanship Solutions will be sure to give a strong local base in the Middle East – an important supplement to our presence in United Kingdom."

More USCG approvals

Finland's Wärtsilä has announced that its Aquarius UV BWM system has successfully completed all testing procedures required for United States Coastguard (USCG) type approval compliance. The documentation for full USCG type approval is being finalised for submission and awaits only final input from DNV-GL, the USCG approved independent laboratory.

The Aquarius UV BWM system is a flexible system utilising a two stage approach involving filtration and medium pressure ultra-violet (UV) disinfection technology. The Wärtsilä Aquarius UV is in full compliance with the IMO D-2 discharge standard.



The Wärtsilä Aquarius UV BWM system

Wärtsilä's offering also includes it's Aquarius EC BWM system, which was type approved by IMO's MEPC in 2013, and which has been submitted for USCG type approval following successful testing procedures.

UK shipyard agent, Marine Marketing International (MMI) has announced that its principle – BIO-SEA, has received USCG approval. Since 2011, BIO-SEA has been the only one French expert who has designed and manufactured the complete BWM solution (BIO-SEA).

This innovative system works without any chemical treatment whatsoever by combining mechanical filtration and high UV dose disinfection (read more about BIO-SEA's chemical free solution). BIO-SEA has equipped many vessels, with reliable, innovative, modular and cost efficient solutions. BIO-SEA is able to provide, thanks to its worldwide-certified

Agents/People



Ian Nash joins SR&S

Ship Repairers & Shipbuilders (SR&S) has announced the appointment of lan Nash as Technical Director. Ian trained as a Royal Navy Engineer before joining Intelligent Engineering, first as a Project Manager for their Sandwich Plate System (SPS) technology and later as Business Manager for the Maritime and Offshore division. Ian will continue representing the interests of SPS Technology as Ship Repairers are agents for the product.

Roderick Wordie, MD of SRS, said, "We are very pleased that Ian is coming on-board and his 12 years' experience in the commercial maritime industry will undoubtedly be an asset to our team. We look forward to continuing our strong relationship with SPS Technology and to developing a wider portfolio of engineering solutions for ship owners and managers."

David Glover, CEO of Intelligent Engineering Holding, said, "lan's new role provides an exciting opportunity for SRS and the SPS Technology. Combined with our global network of licensed SPS installers we will be able to deliver a comprehensive set of SPS engineering repair services across the Maritime and Offshore Markets."

WSR Russia gains Lisnave's

After years of successful co-operation, WSR Services Ltd and Portugal's Lisnave have announced the signing of a new agreement for expansion of representation of Lisnave in the markets of the Russian Federation through the offices of WSR Services in Novorossiysk, Russia during the SMM Expo in Germany.

Leonid Savchenko, Russia Business Development Manager of UMAR | WSR Group comments, "Our current and future customers in Russia will benefit from this expansion of representation of Lisnave to the Russian market. Shipyard is ideally located for their ships operating or passing by Atlantic or Mediterranean waters and provides top of the range drydocking facilities and services to all customers."

Lisnave offers drydock and berth facilities in the Portuguese waters 50 kms South of Lisbon and services that include cleaning and painting, steelwork, piping and machinery repairs, recondition, electrical and electronic repairs. propeller and turbo charger repairs and tank cleaning.

NICO wins NIIGATA award

In continuing its successful run of offering the best of services worldwide, NICO International has won the prestigious 'Outstanding Performance Award 2018' awarded by NIIGATA Power Systems, Japan. The award was presented by Koji Sato - Director of customer service/head of spare parts division - NIIGATA power Systems. NICO International proved its supremacy on the work skill, craftsmanship and dedicated all round performance to win the award

This is a standing testimony to the quality of services which NICO provides to all its clients worldwide. Prakash Kumar, General Manager said, "Wining the important 'Niigata Outstanding Performance Award 2018' serves as testament to NICO's work ethic, dedication and unique Craftsmanship. The award is the result of the all-round performance of all the employees of NICO International which spans more than 45 years in the field of Marine & Industrial Engineering"

A&P Group appoint new **Commercial Director**

Earlier this year A&P Group appointed Andrew Rodden as Commercial Director of A&P North East, Andrew has an established career working across all areas of the marine sector. Andrew joins A&P Group from Babcock International Group, where he held the position of Delivery Director for Commercial Marine. Previously he held positions at V-Ships, Bibby Ship

Management and Technip. Andrew began his working life at sea in the Merchant Navy – working on tankers and offshore construction vessels, before moving ashore with Technip.

David McGinley, Group Managing Director, A&P Group said, "Andrew's experience in the marine sector has given him an understanding of A&P's existing customers and our target markets in the emerging renewable and civil sectors. I look forward to working with Andrew as we further develop our business."

New sales manager for FAYARD

Denmark's FAYARD has announced that Lisa Brenneisen is joining the FAYARD Sales team. Lisa is to have the sales responsibility for Central Europe utilising her competent maritime background. Lisa grew up in the wine area 'Pfalz' (palatinate) and started the seagoing career in 2001 when joining the first vessel, a multi-purpose carrier, in Australia. She has sailed on bulkers and tankers during her internship time and, during vacation periods, on-board sailing vessels.

She completed studies in Elsfleth during 2006 and joined a tanker company in Bremen as a watch officer, with a Master Mariner licence. After having made it all the way up to a Master's position, Lisa joined a shipowning company ashore as a Superintendent and had the great opportunity to be responsible for both the deck and engine department operations of up to six vessels. Spare part supply, maintenance, class and flag state certification and repairs have been part of responsibilities.

Lisa has collected a considerable amount of drydocking experience and has been part of an emergency team ashore. Hull and machinery insurance cases, as well as P&I cargo claims have been handled by Lisa during her time as Superintendent, Lisa is now looking forward to work for FAYARD and its customers with their different expectations. SORJ



FAYARD's Lisa Brenneisen