

## Scrubbers and Ballast Water Systems for Superintendents and Ship Managers

**Date:** 13 March 2019 **Time:** 09:00 – 17:30

Venue: Columbia Plaza, Limassol, Cyprus

SliDo: #ENVIM19

Complying with the latest environmental regulations has never been more important. Today's conference will consider the effect of new legislation and operational challenges – such as the implementation of Sulphur 2020, the installation and maintenance of scrubbers and ballast water management requirements – on a range of ship operations, to help ship managers, superintendents and shipping personnel to stay up to date.

08:30 Registration

09:00 Welcome – Chair Capt. Kuba Szymanski

09:15 - 09:50 IMO2020 - Why Stop There?

John Doherty, Vice President of Sales Know-NOx, LLC

09:50 - 10:25 Chinese Scrubbers

Wang Dai Bing, Vice President, Shandong Pure Ocean Technology Co., Ltd.

10:30 - 11:00 Coffee break

11:00 – 12:00 **BWM** and Sulfur Compliance – Installation Timelines, U.S. Regulatory Compliance, Testing Guidelines *Debra DiCianna, Senior Compliance Engineer, Choice Ballast Solutions* 

12:00 - 12:30 Round up of the Morning Session Q & A

12:30 - 13:30 Lunch

13:30 - 13:50 Introduction to BEMA (Ballastwater Equipment Manufacturers' Association)

Marcie Merksamer, Secretary-General, BEMA

13:50 - 14:40 Case Study: Installation of a BWMS

Tom Perlich, Managing Director, Ecochlor BWMS and Andreas Zontanos, Founder and President, Argo Navis Marine Consulting & Engineering

14:40 - 15:10 Crew Training

Efi Tsolaki, Chief Scientific Officer, ERMA First

15:10 - 15:40 Ensuring Operability of BWMS

Jurrien Barretta, Technical Sales Manager, Optimarin

15:40 - 16:00 Networking Break

16:00 - 16:30 Managing a Global Service Network

Mark Riggio, Senior Marketing Manager, Hyde Marine

16:30 - 17:15 Open Panel - Q&A with BEMA Board Members

Chaired by Kuba Szymanski

17:15 - 17:30 Recap of the Conference

## **Who Should Attend?**

Marine and HSEQ Superintendents – Both fuel and ballast water are becoming compliance issues. How much do you know about them? How will they effect Port State Control, Vetting, Class, Flag inspection?

**Technical Superintendents** – Shortly you will be responsible with your onboard teams for operation and maintenance of this equipment. Would you like to hear experiences from others? Would you like to share your own? Would you like to bust the myths?

**Purchasers** - How much do you know about the technologies you will be purchasing spare parts for? How big is your network?

**Training Officers** – What tools do you have in your portfolio when it comes to training your onboard teams. How well are you prepared to support them?

**Personnel Officers** - How much do you know about the new technologies your people are facing today and will be dealing with tomorrow?

**Owner's representatives** - Have you made your choice? Do you keep abreast of changes? Would you like to know what your competition is thinking about?

**Anyone** who would like to 'catch up' and hear from the experts on the subject. Plus - if you want to grow your network and spend eight hours in very good company

## **InterManager**

InterManager is the international trade association for the ship management industry. <a href="https://www.intermanager.org/">https://www.intermanager.org/</a>

Our members are in-house or third party ship managers, crew managers or related organisations and related maritime businesses and organisations. Collectively InterManager members are involved in the management of more than 5,000 ships and responsible for in excess of 250,000 seafarers. InterManager is the only organisation dedicated to representing the ship management industry. It is an internationally-recognised and well-respected organisation, which represents its members at international level, lobbying on their behalf to ensure their views and needs are taken into account within the world-wide maritime industry.

Under its President, Bjørn Jebsen, InterManager's key goals on behalf of its members include:

- driving efficiency on board and ashore
- overcoming administrative burdens
- emphasising education and training

## **BEMA**

BEMA is an independent trade organization representing vendors, suppliers and key partners in the ballast water treatment industry by providing coordinated, technical, non-commercial guidance to the market, including the regulating community, ship owners, and the testing community about how ballast water treatment systems work, how they are designed, and what the reasonable expectations are in regard to their performance. <a href="https://bwema.org/">https://bwema.org/</a>