

🇹🇷 Turkey Japan Maritime Business Matching Forum 2023 🇯🇵

Presentation Program

8th November, 2023 Sheraton Grand Istanbul Atasehir -Room Balonu 1(B1)-



Cooperation by
Turkish Shipowners Association



Turkish Shipbuilders'
Association



Organized by
Japan Ship Machinery & Equipment Association

OPEN 12:00 PM

START 12:30 PM

Presentation Start

2:00 PM



Eco and Crew friendly HVAC Systems and Marine Elevators

USHIO REINETSU is globally recognized for its marine HVAC and elevator systems. The company is expanding its maintenance and repair services worldwide. Their mission includes ensuring product quality throughout the vessel's lifecycle, securing the health and safety of the vessel crew, and contributing to environmental preservation.

2:10 PM



Steer to the new era GATE RUDDER® SYSTEM Completely new concept rudder creating the thrust

The GATE RUDDER® consists of two uniquely shaped rudders placed in parallel either side of the propeller instead of placing behind the propeller, which reduces resistance of rudder and create thrust to improve the energy consumption of 14% during the sea trial of the vessel.

2:20 PM



EAFLO NEO series, Ultra-low friction antifouling system

From an antifouling coating perspective CMP offers solutions which covers the whole operational value chain of a ship. CMP takes great pride in the technology of our products which covers the full range of antifouling coatings. CMP's antifouling coatings SEAFLO NEO series prevent marine fouling settlements and provide an ultra-low friction hull surface thereby reducing the absolute fuel consumption level of a ship.

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2:30 PM

MIURA®



Composite Boiler / BWTS / Ship Board Incinerator / Fresh Water Generator

Miura has nearly fifty years experience in manufacturing ship machinery. In this time we have consistently aimed to create unique products that deliver the best functions, quality and service.

We offer components and a one-stop maintenance service where our maker engineers visit the ship from Japan, China, Taipei, Singapore, Netherlands and Houston and supply genuine parts so that safe operation can be maintained, offering peace of mind for many years, as part of our after-sales service system.

2:40 PM

Welcome Speech



Japan Ship Machinery & Equipment Association

JSMEA

Mr. Kinoshita Shigeki

Chairman

Japan Ship Machinery and Equipment Association

2:45 PM

Present Market and Future Prospect of Turkish Shipping Industries



Mr. Cihan Ergenc

Chairman of the board

Turkish Ship owners Association

3:00 PM

Present Market and Future Prospect of Turkish Shipbuilding Industries



GISBIR

-Introduction Movie -

Turkish Shipbuilding Association

3:15 PM

DAIHATSU



TECHNOLOGY for the EARTH: Challenging NET ZERO Emissions

Daihatsu Diesel, a Japanese engine manufacturer with a 115-year history and a member of the Toyota Group, is taking on the global environmental challenge by transitioning to clean energy.

We would like to share our progress in developing engines that utilize innovative fuels like Methanol and Ammonia, while also exploring various solutions to achieve net zero emissions.

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3:25 PM

MOL MOL Techno-Trade, Ltd. **PBCF (Propeller Boss Cap Fins)**



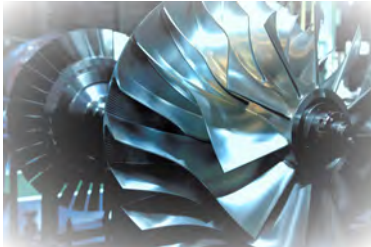
PBCF is a device that improves propulsive efficiency by recovering energy from the hub vortex generated behind a propeller. As a result, PBCF reduces fuel oil consumption, underwater noise, stern vibration and prevents rudder erosion. PBCF has been installed on more than 3,950 vessels around the world since the technology was introduced in 1987.

3:35 PM



**MITSUBISHI HEAVY INDUSTRIES
MARINE MACHINERY & EQUIPMENT**

Company & Product Introduction



Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd., a wholly-owned operating company of Mitsubishi Heavy Industries, Ltd.. We provide varied marine machineries and solution services according to customer needs with reliable technology and quality proud of extensive track record of more than 130 years.

3:45 PM

Recent developments in ship design activities in turkey



Mr. Ferhat Acuner
General Manager
Navtek Naval Technologies Inc.

4:00 PM

Nabtesco

Solution for Newbuilding and After sales service



We, Marine Control Systems Company in Nabtesco Corporation, support safe, secure and comfortable voyage with unique motion control technology.

We have more than 50 years history in the marine industry and deliver excellent and reliable bridge maneuvering system as leading company with 40% of share in global market.

We also provide a range of product, including the hydraulic/pneumatic products and other key components

certified by all major class and suitable to electrical controlled 2st and 4st main engine. We have a global service network of service engineers with excellent technical skills to support operation of vessels 24-hours, 365-day and bring more safety.

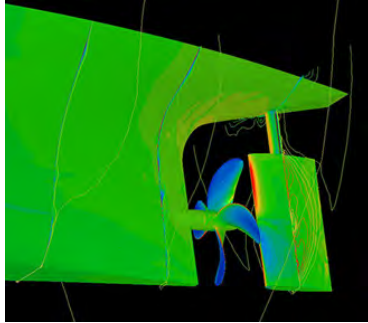
We are very keen to support our customers by grasping what they need, through various marine products & service. We look forward to seeing you at our presentation.

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4:10 PM



Propeller, Thruster and ESD



Nakashima Propeller is a comprehensive manufacturer of marine propulsion equipment, handling every type of propeller, from those used on leisure boats to super-sized VLCC tankers, over-20,000 TEU container ships.

We also support smooth voyages with a variety of side thrusters, electric propulsion systems, and controllable pitch propellers that are able to freely vary both operating speed and ahead/astern direction simply by controlling the angle of their blades.

In addition, ESD (Energy Saving Device) based on our own fluid design techniques is being materialized, such as Eco-Cap, Composite Stator.

4:20 PM



Hanshin Low Speed 4 Stroke Engines



HANSHIN DIESEL WORKS, a comprehensive manufacturer of main engines and propulsion systems for ships. We offer many high-performance, high-precision products born from the original technology and experience we have cultivated over our long history. We are highly evaluated and trusted by the shipping industry not only in Japan but throughout the world.

4:35 PM

Recent developments in ship design activities in turkey



Mr. Dirim Şener
Business Development Director
Deltamarin Ltd

4:50 PM



Yanmar Power Technology, Products and technology for a sustainable future.



With pioneering core technology that is always ahead of the curve, YANMAR is pursuing the effective utilization of energy resources on land, at sea, and in our cities. Harnessing innovative technical ability cultivated over our long history and years of experience, our marine engines deliver long-term reliability and durability to maximize the life-span of your ship. In this pursuit of improved "Life Cycle Value" to realize low operating costs for our customers. By striving to develop more sophisticated environmentally conscious technology, as well as reducing emissions of air pollutants and the use of environmentally hazardous substances, our ultimate goal is to deliver technology that secures clean air and seas for future generations, and which contributes towards harmonious coexistence between a prosperous humankind and the Earth's environment

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5:00 PM

BEMAC



Drive and shape optimization

Shipping, a major infrastructure of global economy. How to ensure safety and pursue economic at the same time.

Providing Solution to be mission for BEMAC.

5:10 PM

FE Fuji Electric



Exhaust Gas Cleaning System & Carbon Capture

For saving the operating the cost, EGCS is one of best solution with big advantage, World Smallest size and very high pH by Fuji' s high technology.

Received the AIP from Class NK for Electric Dust Collector, which is important equipment of Carbon Capture System and now developing as unique type with large volume of CO2..

5:20 PM

Closing remark



Japan Ship Machinery & Equipment Association

JSMEA

Mr.Oda Masato
Vice Chairman

Japan Ship Machinery and Equipment Association

Meeting
desk
Only

NIPPON SENTO CO., LTD.



Our Products:NAVIGATION LIGHT TYPE-WB, NB and NL

We are a manufacturer of navigation lights. Since 1936, our company has proudly served to the shipyards in Japan. Now we are delighted to present our products in Turkey. Navigation lights are essential items to ensure the safety of ships and convoys at night and in bad weather.

Our navigation lights are MSC.253(83) adopted and MED or JG approved.