

In association with R L Institute of Nautical Sciences, Madurai, Tamil Nadu. | RNI No. TNENG/2012/41759 Wednesday, May 17, 2023 Voyage 12 Wave 040

Published & Released on Every Monday, Wednesday and Friday



PAGE - 4

Chittagong port operations to resume



PAGE - 5

Maritime industry called to embrace a robust safety..



PAGE - 8

The Secretary MoPSW visit to Deendayal **Port**



PAGE - 10

India can overtake US, China as top automobile...



IMarEST UAE branch seminar-Revolutionary CJC technology set to disrupt traditional oil purification



t an IMarEST UAE branch Atechnical meeting/seminar held recently, attended by 126 senior executives from the shipping industry, CC JENSEN unveiled their groundbreaking technology in oil filtration. Leveraging decades as the trusted engineering partner for lube oil & hydraulic oil maintenance, they have invested years of research & successful field testing to create revolutionary technology to replace the Lube & Diesel Oil Purifiers, reducing environmental impact, ensuring equipment reliability, and a costsaving saving solution.



NIKEEL IDNANI

NIKEEL IDNANI (Honorary Secretary of IMarEST highlighted Branch), significance of preventive

maintenance in his informative introduction. He emphasized that 80% of machinery failures related to oil are due to contamination, making maintenance a critical factor for ensuring optimum equipment reliability and preventing system breakdown. Drawing from his shipboard experience, he shared the challenges of maintaining equipment in a purifier room and expressedakeeninterestinoperatorfriendly alternate technologies that offer the continuous provision of a clean and dry oil, promoting reliable equipment operation and sustainable vessel earnings.

group In an informative presentation, **KIM KJÆR** (Global Segment Manager, Marine Offshore, C.C JENSEN) and REZAAZIMI-VISHTEH (BDM, Marine segment, C.C JENSEN) explained that Lubrication oil must be maintained clean, dry, and in a proper chemical, condition to protect the engine. During operation, this oil gets contaminated by: particles, water, acid, and oxidation, reducing lifetime, reliability, and efficiency. With the appropriate maintenance strategy, it is possible to keep engines reliable, extend TBO, and save costs. After extensive research and trials with major shipowners and engine makers, audited by independent consultants specializing in energy saving, a new groundbreaking and sustainable filtration system technology, has been launched by CC JENSEN which has proven to reduce OPEX

through energy and oil savings, carbon footprint and reduce comply with engine lube standards on 2- and 4-stroke engines. Svendborg-headquartered JENSEN leverages technologies proven over many years when

developing new systems. They tested the new CJC® Engine **Lube Oil Treatment Solution** - to analyze what the effects would be on Additives, Wear

Turn to page -2 >>



COMPANY BENEFITS:

- 1. Quick placement
- 2. Insurance for INDIAN officers and their immediate family
- 3. WI-FI on board for all ranks
- 4. Wages on time before month end and to market standards

Eastaway owns a diverse global fleet of 58 container vessels. Eastaway entered into a shipbuilding contract for 29 container ships, delivery commenced from September 2022 onwards & to be completed in 2 years timelines.



Urgent requirements.

2nd Officer, 3rd Officer, 3rd Engineer, and 4th Engineer. EL/Off - COC/ Non-COC Holders (Extra Allowance for Crane exp) Bosun / Cook (USD1700) AB / Oiler with COP (USD 1400) Candidates should have container experience.

Eastaway (India) Private Limited

RPSL: MUM-162104 / DOI: 24 May 2022 / DOE: 24 May 2027 Address: C- 421/422, Atrium 215, Andheri Kurla Road, Andheri (E), Mumbai- 400 069 Board line: +91 22 6802 0000 Mobile: +91 99200 75887/ 86579 17013 Email: seajobs@eastaway.com/ www.eastaway.com

Wednesday, May 17, 2023 Sagar Sandesh

IMarEST UAE branch seminar-Revolutionary.... From Page: 1

and fuel elements, Water and TBN, Viscosity, and insoluble. An Offline CJC Oil Filter was run in parallel with conventional centrifugal separators, but with only the CJC® solution operating. There were robust results in terms of cleanliness & performance during the 5000 hours trial of a 58,000 kW M/E with the engine maker's approval. **Typical** drivers for retrofitting this innovative technology include 60% less oil consumption, 99% reduction in lube oil sludge, over 90% reduction in CO₂ emissions, and 97% energy savings. The installation of the CJC® Engine Lube Oil Treatment Solution uses existing piping and merely needs electrical wiring which makes it simple to install.

Preparing for a future of sustainability, during the information-rich, focused evening of presentations and panel discussions, Reza said, "Although CC JENSEN's technology is new, compared with normal purifiers, we have already over 2000 installed CJC lube oil & Diesel fuel filters globally. Therefore, we have no doubt about its functionality or sufficiency. CJC filter does the same job as normal purifies, if not better."

Nikeel highlighted that the IMarEST is a non-profit organization recognized for its environmental, social, and governance practices. emphasized their commitment to providing impartial platform for disseminating worldleading technical research by companies, such as CC

marine technology. **IMarEST** is committed to facilitating knowledge sharing with all patrons, without discrimination based gender, designation, place of work, or employer, enhancing the credibility built since 1889. The IMarEST UAE branch upholds the status, standards, and expertise of marine professionals, making a difference locally by opening doors to anyone interested in enhancing their marine knowledge, and driving the competence of the maritime fraternity.

After 70 years as marine industry's go-to partner for Lube & Hydraulic maintenance, CC JENSEN has invested years of research and field tests to create something truly special. CJC's technology JENSEN, at the forefront generated a lot of interest Middle East at WinGD),



Panel interaction with audience

among marine engineers MOHAMMAD present in the audience due to its impressive ROI and simplification of maintenance. In a Q&A session, the 126 participants had the opportunity to interact panelists: with four SOHAIL NAZIR (Fleet Manager at ONEX), Dr. **IBRAHIM BEHAIRY** (Managing Director

SABIR (Director of Ship Management Technical at Hapag Lloyd Shipmanagement) and KIM KJÆR. The intellectually stimulating conversations around economic advantages and carbon footprints were thoroughly engaging, absorbing, and enjoyable. JENSEN treated

Turn to page -3 >>









.....





Delivering what really matters™

The ATPI Group delivers world-leading corporate travel and events solutions to organisations operating in a variety of specialist sectors around the world.

The aim that unites every brand, sector, service and strategy is to deliver what really matters to every single one of our customers.

Comprising of ATPI Corporate Travel, Direct ATPI, ATPI Marine & Energy, ATPI Mining & Resources, ATPI Corporate Events and ATPI Sports Events, the ATPI Group combines decades of experience and specialist expertise with innovative technology and a global network to provide our customers with what matters most.

Sagar Sandesh | Wednesday, May 17, 2023

IMarEST UAE branch seminar.... From Page: 2



Audience participation

guests to an indulgent experience of exquisite cocktails and delectable international cuisine at the lavish Sofitel Hotel, located on Dubai's iconic Palm Jumeirah.

About the Institute of Marine **Engineering**, Science & Technology (IMarEST)

The IMarEST which headquartered London, is an international professional body and learned society for marine

engineers, scientists and technologists. global appeal, consultative status at IMO, collaborative undertakings governments worldwide and international standing, IMarEST is, inter alia, preferred partner knowledge sharing dissemination information to a broad of spectrum marine professionals at local and international levels. More details can be accessed via www.imarest.org

Sagar Sandes

Mumbai Office

217, Secands Road, Unique Industrial Estate, off Veer Savarkar Marg, Bombay Dyeing Compound, Prabhadevi, Mumbai - 400025 Ph: 022 - 24211583 / 24210193. Fax: 022 - 2421 2149

Chennai Office

No.6, Nungambakkam First Lane (Opp. Regional Office,Indian Oil Corporation), Nungambakkam High Road, Chennai - 600 034 Ph: 044-42664408

Admin. Office

21 "LAKSHMI", Sathya Sai Nagar, Madurai-625 003. Ph: 0452 437 8300 / +91 72000 84864

EDITOR & PUBLISHER EXECUTIVE EDITOR

: Dr R Lakshmipathy

: Dr G.R. Balakrishnan, M.A Phd.

ADVISORY EDITORIAL BOARD

Mr. Ashok C. Advani,

Chief Engineer - Advisor (Mumbai) RLINS, Ex General Manager - Pacific International Lines.

Capt. S.S. Jairam. ster Mariner, Ex Director- Seaarland Management services Pvt Ltd. Ex Chairman - MASSA.

Captain S.M. Halbe, Chief Executive Officer - MASSA; Fellow of Nautical Institute, London and CMMI, Ex MD- GEM.

Mr. Y. Nath, PF.I.Mar.E., F.I.E.,

Chartered Engineer, President, Planmain Quality Consultants (India) Pvt. Ltd.

SAGAR SANDESH - Maritime Tabloid English Weekly Thrice E-Paper

Published by Dr R Lakshmipathy (Owner) on behalt of Professional Publications (P) Ltd, "Sriram", 27, Sathyasai Nagar, Madurai - 625 003. Published at "Lakshmi", 21, Sathyasai Nagar, Madurai - 625 003, Tamilnadu RNI No. TNENG/2012/41759.

MARINE NEWS

India Indonesia conduct joint naval exercise

Sagar Sandesh News BUREAU

Kavaratti, indigenously designed and built ASW Corvette, arrived at Batam, Indonesia to participate in the 4th edition of India-Indonesia Bilateral exercise Samudra Shakti-23 from May 14-19.

An Indian Navy Dornier Maritime Patrol aircraft and Chetak helicopter is also participating. The Indonesian Navy will be represented by KRI Sultan Iskandar Muda, CN 235 Maritime Patrol **Aircraft and AS565 Panther Helicopter.**

Exercise Samudra Shaktiisaimedatenhancing



India-Indonesia joint Naval exercise

interoperability, jointness and mutual cooperation between both the navies. It will comprise Cross deck visits, professional Subject Interactions, Matter Expert Exchanges, and sports fixtures.

During the firing, Phase, weapon Helicopter Operations, Anti-submarine warfare & air defence exercises and boarding operations are planned.

Samudra Shakti -23 will showcase the high level of interoperability between the two navies and their shared commitment towards peace and stability in the region.

PORT NEWS

Mumbai Port Authority bags Second Prize from Shipping Ministry for Overall Performance among Major Ports

New Delhi Sagar Sandesh News Service

umbai Port Authority secured prize for Overall Annual Performance for the year 2022-23 at the "Sagar Shreshtha Samman" Award ceremony for Major Ports held on 10th May 2023 in New Delhi.

Union Minister for Ports, Shipping and Waterways Shri Sarbananda Sonowal and Minister of State Shri



Minister Sonowal presenting the Award to MPA Chairperson

Shripad Y. Naik presented the trophy to Shri Rajiv Jalota, Chairperson, Mumbai Port Authority.

(To Read Full News Please go to www.sagarsandesh.in)

Exports start on a positive note during the current FN year



The New Financial year which opened in April has started on a positive note with Exports touching record figure of 65.02 billion US dollars despite challenging times.

India still a bright spot for LNG in a subdued market

The recent drop in the Platts West India marker to a near two-year low, expectations of a



ramp-up in operations at Dhamra LNG terminal and the hot weather will likely keep spot LNG procurement supported in India,