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Monday, April 03, 2023 Voyage 12 Wave 021

Published & Released on Every Monday, Wednesday and Friday



PAGE - 4 **Week long National Maritime day**



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Sarbananda Sonowal launches Sagar Setu'...



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DPA, Kandla launches 14 Electric Vehicles



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Alstom Delivers 300 Electric Locos to Indian Railways

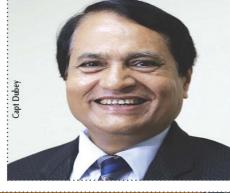


CMMI Monthly Lecture- IMO HTW9 Committee Updates on Comprehensive Revision of STCW

he Company of Master Mariners of India (CMMI) supported the participation in IMO London for the 9th Session of the IMO Sub-Committee on Human Element Training & Watchkeeping (HTW). Capt. C. L. Dubey, Extra Master, Fellow, and Warden of CMMI and Principal & Owner of Mumbai Maritime Training Institute (MMTI), Mumbai was nominated by CMMI who participated at IMO along with other esteemed representatives from India as Indian Delegation.

Capt. Sasi Kumar, CEO of CMMI welcomed all the participants and introduced Capt. Dubey.







Representation from India at IMO (LtoR) Capt Dubey, Capt Manish, Dr Raut, Mr Senthil, Mr. Nayyer & Capt. Deboo

A lecture was organized in hybrid mode on 23rd March at MMTI and Capt. Dubey presented the Report on the 9th Session of the IMO Sub-**Committee on Human Element Training** & Watchkeeping (HTW) to update the industry. Large numbers from the maritime industry had joined both physically and virtually on Zoom & Facebook platforms.

Capt Dubey presented a detailed report on the session conducted at IMO during 2nd week of February 2023 from 06.02.2023 to 10.02.2023 on the next 4th Revision of the STCW Convention wherein various Working Groups and Drafting Groups, were nominated to cover the following tasks.

1. Introduction of 2 New IMO Model Courses on "Passenger

Safety, Cargo Safety & Hull Training" AND Integrity "Engine Room Resource Management".

2. Revision of Existing 8 Model Courses on Fire Fighting (1.20 &2.03), PST & PSCRB (1.23 & 1.24), BRM (1.22), **Security Awareness Training** (3.25, 3.26 & 3.27) AND further review and validation of IMO courses- Operational use of Integrated Bridge systems(1.32), LPG Tanker Cargo & Ballast Handling Simulator (1.35), Company security officer (3.20), Port Security officer (3.21), Piracy & Armed Robbery (3.23), and GOC (1.25 & 1.26).

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Sagar Sandesh | Monday, April 03, 2023

CMMI Monthly Lecture-IMO....From Page: 1

- 3. STCW F for Fishing vessels: To finalize the comprehensive review and to be submitted to MSC 107 (June 2023) for approval. The use of GMDSS in the revised version of fishing vessels was agreed and the Medical examination of personnel is to be finalized.
- 4. Importance of Psychological safety of seafarers on board. To include Training on Sexual Assault & Sexual Harassment 7. (SASH) in PSSR in order to prevent and respond to SASH. ITF & ICS have published **Eliminating** Guidance on SASH which could serve as the basis for training.
- 5. To prepare future road map

- report on HTW and submit for the next Feb 2024 meeting discussion.
- 6. Obsolete items in current Training courses are to be and new are to be added (Eg Cyber security, Simulator use new technologies). A wide discussion is to be held to decide on Outdated Competencies and New Competencies.
- To address knowledge, understanding, proficiency (KUPS) seafarers' education, training, and certification, taking into account new technologies and performance standards incorporation in the for

- **Convention such as Integrated** Bridge System, Electronic Engines, Energy efficiency, Use of Big Data, use of Virtual Reality. In this area, India has put a Paper covering New Technologies..."
- 8. Various Degrees of Autonomy of Mass were also discussed.
- 9. Development of measures to facilitate mandatory seagoing service required. The paper had been presented by **India on Full Mission Bridge** & Engine Room Simulator which can be used ashore to provide training matching with shipboard operations to allow partial remission in sea time.
- 10. Paper submitted by India on mandatory sea-going HTW, a proposed requirement of

mandatory sea service under II/1 is 12 months, and under III/1 & III/6 is 6 months. Trainees on board ships in each department Deck minimum 2 under (II/1) and minimum 2 under Engine (III/1 & III/6).

Capt. Dubey summed up the presentation with ROAD **AHEAD** comments-"Wide discussion is to be held on outdated competencies of STCW which are to be removed and identify new competencies in line with new technologies and regulatory developments. The preparation of papers is to be started aggressively".

There was a very informative Q&A session and the meeting ended with a Vote of Thanks by Capt. Sasi Kumar, CEO CMMI.

MARINE NEWS (ENVIRONMENT)

Indian Green Port Policy soon with focus on carbon neutrality

Sagar Sandesh News Service

India will soon roll out La green port policy to encourage local ports to emerging global

standards neutrality, helping attain the broader long-term national goal of net zero emissions.

Officials said the policy will define the parameters for green port categorisation



India to implement green port policy soon

besides incentives undertaking the transition toward less polluting fuels and improving efficiency to lower overall emissions.

.....

"The policy will define how the Green Ports model will be woven into with the Public Private Partnership (PPP) models already deployed in ports," a senior government official said.

It will also provide for reduction of emission and have built-in incentives for doing so.

"It will provide for integration with the Green Hydrogen mission with a focus on how to use the clean fuel in the port and industry," shipping official said.

The Panchamrit (five nectar elements), de**fined by Prime Minister Shri Narendra Modi** at the United Nations **Climate Change Conference in Glasgow** (COP26), will be guiding principles of the policy.

Under the Panchamrit,

the Prime Minister has set a national target of raising the non-fossil energy capacity to 500 GW by 2030. India, as part of the plan, will also reduce the total projected carbon emissions by one billion tonnes from 2021 to 2030 and become Net Zero carbon emitter by 2070.

"The Indian ports will also have to calculate the annual GreenHouse Gas (GHG) and Carbon Dioxide (CO2) emission.

Once the quantity of emissions has been established as the baseline, the domestic ports will then begin their efforts to offset it in a defined time period," the official said.

Indian ports are already proposing to reduce carbon emissions per ton of cargo handled by 30% by 2030.

India will be the first country under IMO Green Voyage 2050 project to conduct a pilot project related to Green Shipping.



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NEWS IN BRIEF

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

Odisha Coastline is changing rapidly

Nearly 26 per cent of the 550 km coastline of the eastern coastal state of Odisha is affected by sea erosion and 51 per cent of the shoreline is witnessing changes induced by accretion (deposition of sediment mostly sands), the Parliament was informed earlier this week.

