

In association with R L Institute of Nautical Sciences, Madurai, Tamil Nadu. RNI No. TNENG/2012/41759

Friday, August 25, 2023 Voyage 12 Wave 083

Published & Released on Every Monday, Wednesday and Friday



PAGE - 4

NYK and K Line fined for car shipment price fixing in Canada



PAGE - 5

Hyundai Merchant **Marine to** operate an..



PAGE - 6

Kakinada **Gateway Port** to be Ready in 18-Months



PAGE - 11

Udan flights continue to elude Tamil Nadu....



Chinese Shipyard Launches World's Second Methanol-Fueled Containership for X-Press Feeders



A Member of the X-Press Feeders' Group

hina launched the world's second dual-fuel methanol containership on August 17 as efforts begin to accelerate the adoption of the alternative fuel to reduce emissions. The vessel which is named Eco Maestro is the first of 14 ships on order Singapore-based X-Press **Feeders**. The ship is due to enter service by the second quarter of 2024 operating on the company's feeder routes in Northern Europe.

TheshipwasdesignedbyGerman naval architects TECHNOLOG Services. The reports give the ship's dimensions as 13,900 dwt with a capacity of 950 TEU. The Eco Maestro is approximately 486 feet in length and has a beam of approximately 82 feet. It is being built at Sumec's Yangzhou New Dayang Shipbuilding Company.

This class of ships will be the first installation of a new MAN dual-fuel engine designed to operate on green methanol. They also incorporate other energysaving features including shaft generators, adjustable propellers, and a hanging flap rudder. The ships will have a design speed of 14 knots and according to its builders will meet both the EEDI phase three requirements and Tier 3 standards.



X-Press Feeders is using the ship's livery to emphasize the environmental messages. Eco Maestro was emblazoned with the company's new slogan "The Greener Feeder Carriers of Choice," on its hull during the launch.

Operations for the Eco Maestro and her sisters are enhanced with a hatchless design which lowers the vessel's center of gravity and increases the number of fully loaded boxes it can carry. It also places the deckhouse forward and encloses the first deck forward which the shipyard says will improve the living spaces for the crew.

Eastaway, one operating companies in the X-Press Feeders group placed the order initially for eight dualfuel containerships in December 2021. The company also had additional options. They ordered six additional ships in June 2023 to be built by CSSC Huangpu Wenchong Shipbuilding noting that the vessels would be ice class in addition to operating on methanol. The first ship launched vesterday will be operating from Rotterdam starting in mid-2024. The second group of ships they reported when they were ordered will be delivered starting in Q3 2025 to Q3 2026.



Eco Maestro launch

X-Press Feeders also recently signed a green methanol offtake agreement with OCI Global. They will be supplying green methanol in Rotterdam starting in 2024. OCI in partnership with Unibarge is retrofitting a bunker barge which will operate in Rotterdam to supply the green methanol.

DNV calculates that there are

now 142 containerships on order worldwide that will be dual-fuel vessels designed to operate on methanol. The ships are due for delivery by 2028. Courtesy The Maritime Executive.

Eco Maestro, dual-fuel methanol and will sail for X-Press Feeders in Europe.



OSM India Crew Management Pvt. Ltd.

(OSM MARITIME GROUP)

MARITIME RPSL-MUM-162032, Issued on 13/12/2019 and Valid till 13/12/2024

RANK REQUIREMENTS

Oil Tanker

- Chief Officer
- Second Officer

Offshore (AHTS Experience)

- Chief Officer
- Chief Engineer
- Second Officer
- Electrical Officer
- AB
- Fitter
- Chief Cook
- 2nd Cook

Mumbai Office

Candidates to apply directly on link

https://osm.no/candidate/register/

Mr. Tejas Bhoweer, Mob: +91 8655941184 Mrs. Viraya Mascarenhas | Phone: +91 22 49742233

Address: 509, Powai Plaza, Central Avenue, Hiranandani Gardens, Powai, Mumbai - 400076.

Email: osm.india@osm.no

www.osm.no