





## **Technical Webinar**

Co-Organised by

The Joint Branch of the RINA and IMarEST (Singapore)

The Society of Naval Architects and Marine Engineers Singapore

Singapore Shipping Association

# **Accelerating Digitalisation in Marine Industry**

by



#### Jeevarathinam Ravikumar (Ravi)

Ex-Vice President Technology & Innovation (Innovation Business Growth Leader), Lloyd's Register

Date: 22 June 2021

Time: The webinar will begin at 5:30 pm and end at 7.00 pm (SGT)

To register your attendance, please click the web-link below:

https://www.eventbrite.co.uk/e/webinar-accelerating-digitalisation-in-the-marine-industry-tickets-158341442517

Please, note this webinar is open to our members and guests. For the benefit of those who had pre-registered, please, do not share the access link further after registration. Log in time starts 30 minutes before the event.







### **Synopsis**

In my definition, Industry 4.0 is all about the convergence of Computing, Connectivity and Cognition embedded with added security. Digital is adding intelligence at a faster pace to automation that transforms the way we have been associating with the things & machines so as to meet the demands and requirements of this continually evolving and fast-moving world.

Marine & Offshore is one of the industries that has been slow in adapting new technologies to ride on the digital disruption.

In this presentation, we will focus on

- ✓ Deep Tech trends
- ✓ Past decades of Digital innovation and transformation
- ✓ Marine industry to embrace and accelerate automation and digitalisation
- ✓ Discussing the digital innovation that is helping Marine industry.
- ✓ What next interactive discussion.

## **About the Speaker**

Ravi has been significantly engaged in Digital Innovation and Transformation throughout his career, advising and supporting executive board on digital strategies, digital business transformation, instilling digital knowledge across the organisation, defining digital platform architecture, conceptualising & executing breakthrough innovation ideation.

He now advises Private Equity and corporates on digital business strategy and transformation. Recently he was heading Lloyd's Register's Global Technology Centre in Singapore leading digital transformation and digital innovation especially focused on leveraging latest trends in Data Science, Machine Learning/Deep Learning. He led digital engagements with clients across Asia.

Prior to joining Lloyd's Register, Ravi held various digital technology and business management positions including EU Technology leader for Digital Transformation in Stanley Security Europe of Stanley Black and Decker, and as CTO or Regional Managing Director in major multinationals, including Marconi Wireless, Openwave and Tecnotree.

Ravi has completed Executive leadership programme from Oxford Said Business School and has MSc in Communications and Computer Networking from Nanyang Technological University, Singapore. He is a senior member of IEEE and he actively supports the most renowned EU Professor Ramjee Prasad especially focused on application of 5G in different industry verticals.

Ravi is an invited speaker in major Digital conferences and authored many articles on digital business transformation.