



Visit of the Wärtsilä Acceleration Center and Technical Talk

Organised by

The Joint Branch of the RINA and the IMarEST (Singapore)

The Society of Naval Architects and Marine Engineers Singapore

The Wärtsilä Acceleration Center Singapore

Maritime Cyber Security by



Mark Milford

- Date :** 15th February 2019, Friday.
Time : 6:15 pm to 6.45 pm Registration & Refreshment
A visit to the Wärtsilä Acceleration Centre begins at 6.45 pm
The talk begins at 7.00 pm and ends at 8.30 pm
- Venue:** Wärtsilä Acceleration Centre at PSA Vista
20 Harbour Drive, #02-02A, Singapore 117612

To register your attendance, please click the web-link as follows,



<https://www.eventbrite.sg/e/technical-talk-and-visit-of-the-wartsila-acceleration-center-tickets-55955211544>



Synopsis

In today's interconnected world, cyber threats can impact organizations' ability to operate. The increasing digitalization of the maritime industry has made it vulnerable to all forms of cyber attacks. Connections between the ships and external systems have increased the attack surface. Other areas of vulnerabilities include a lack of employee cybersecurity awareness, cyber-physical systems, lack of encryption and general industry-wide complacency. The maritime industry is not prepared to respond to today's cyber threats putting it at severe risk of being targeted.

This talk will cover current maritime cybersecurity risks. It will highlight the Cyber Incident response capability of MCERT (Maritime Cyber Emergency Response Team). A demonstration by MCERT of a cyber incident involving ransomware will be presented.

Wärtsilä is a global leader in smart technologies and complete lifecycle solutions for the marine and energy markets. By emphasising sustainable innovation, total efficiency and data analytics, Wärtsilä maximises the environmental and economic performance of the vessels and power plants of its customers.

About the Speaker

Mark Milford is the global Vice President of Cybersecurity for Wärtsilä.

Location Map



The car park is available outside the PSA Vista building. From the Haw Par Villa MRT Station (Circle Line), Exit A, cross the pedestrian bridge and walk around the Westway building and reach the escalator at the ground level of the PSA Vista building.

Members are welcome and admission is free but early registration is needed.

Student member or walk-in guest is not allowed for this event.

Dress code: business casual.

Filming is not strictly allowed.

Photos taken by official photographers may be used by the organizers in their published material.