



Ref: SSA/025/19/EML

March 4, 2019

To: All SSA Members

EXPLORE with PIER71 Series - Autonomous Ships: Future of the Seven Seas

PIER71 would like to invite SSA Members to join us as we hear from the founder of Shone, Mr Clement Renault, sharing with us on how their autonomous technology retrofitted on vessel can help increase safety and improve productivity. They are currently testing their solution on-board vessels sailing in the Pacific.

The details of the event are as follows:

Date: 6 March 2019
Time: 5.45pm to 7pm
Venue: The Hangar
21 Heng Mui Keng Terrace

Light refreshments will be served after the event.

You may sign for up for the event via the following link:

<https://pier71autonomousvessel.eventbrite.sg>

EXPLORE with
PIER71

AUTONOMOUS VESSELS: FUTURE OF THE SEVEN SEAS?

HEAR FROM SHONE, A Y-COMBINATOR STARTUP

06 March 2019

5.45pm - 7.30pm

@ The Hangar by NUS Enterprise



Clement Renault
Co-founder of Shone

Clement co-founded Shone, a San Francisco-based startup and Y Combinator's alumnus which retrofits manned ships with autonomous technologies to improve the safety, security and quality of life of the crew who sail the seas every day. Shone is currently testing on vessels in the Pacific.

He loves solving complex problems using technology. This led him to work on jet engines for the world's largest aircraft, the Airbus A380, optimize wifi performance using machine learning, and design the brain of self-driving trucks. Clement holds a Master of Science from Stanford and has worked in France, England and the US.

Autonomous doesn't mean unmanned.

AUTONOMY IN VESSELS IS BOUND TO PROGRESS MORE SLOWLY ALBEIT SURELY. IS THAT RIGHT THOUGH? SHONE IS ALREADY RETROFITTING VESSELS WITH ARTIFICIAL INTELLIGENCE TECHNOLOGIES TO INCREASE SAFETY AND IMPROVE PRODUCTIVITY. WHAT WILL BE THE INCENTIVES FOR SHIP OWNERS AND OPERATORS TO INVEST IN THESE SOLUTIONS? HOW SOON WILL SMART VESSELS LIKE THESE SAIL THE SEAS?

*Light refreshments will be provided for networking at 7pm.



Founding Partners



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Enquiries : Desmond Tay, Senior Manager (Living Lab) at Desmond_TAY@mpa.gov.sg

59 Tras Street, Singapore 078998 Tel: 6305 2260 Fax: 6222 5527
E-mail: ssa.admin@ssa.org.sg Website: <http://www.ssa.org.sg>