



SECTOR ▾

REGION ▾

MARITIME CEO ▾

CONTRIBUTIONS ▾

PUBLICATIONS ▾

EVENTS ▾

JOBS

SPLASH TV



Splash Extra

## Ensuring the right person is at the right location at the right time

A Singapore startup has developed tech to ensure crew are more safe.

Splash · July 27, 2022 · 0 · 13 · 1 minute read

**W**hy do the same accidents and incidents constantly recur even though they involve experienced crewmembers who have performed these actions many, many times? Over at SOL-X, a Singapore maritime safety firm, their mission is to use the latest advanced tech to eliminate injuries and deaths at sea, aware of the stat that two-thirds of such incidents are caused by the human factor.

SOL-X's SAFEVUE.ai together with its connected wearable technology, SOL-X SmartWatch, addresses worker safety and wellbeing.

SAFEVUE.ai addresses control of work and crew wellbeing in several ways. First, it integrates control of work software with streamlined step-by-step workflows, data validation and authorised crew signoffs. In addition, crew are provided tablets for vessel-wide site permit preparation and risk assessments, while onboard operations dashboards provide near real-time safety operations and workflow monitoring. Crew location can also be easily tracked with Crew Finder and Crew Assist. Furthermore, an integrated ship-to-shore management platform streamlines digital approvals and communications.

*Embracing digitalisation requires a full vision*

"In essence, SAFEVUE.ai ensures the right person is at the right location, and at the right time during control of work planning and execution," says Ricardo Puig, who has been heading up the company since last month, a man with more than 20 years of enterprise sales leadership with Wartsila Voyage, Willis Towers Watson and Satlink among others.

"The digital evolution is shaping the maritime future in every aspect and in all its segments, taking advantage of the design of modern ships and new technologies like machine learning, AI, etc," Puig says.

Clients are asking SOL-X for assistance on digitalisation of manual processes, addressing crew sustainability particularly environmental exposure.

Embracing digitalisation, according to Puig, requires a full vision from understanding the actual and future needs of a fleet, to creating every step needed to make digitalisation happen.