

# RINA WESTERN BULLETIN

## **Technical Meeting Notice** **A joint event by RINA and IMarEST**

When: Thursday, 26<sup>th</sup> August, 17:30 refreshments, 18:00 start  
Where: Engineers Australia, 712 Murray St, West Perth  
Cost: Free  
Registration: [Register here](#) **Registration is essential**  
Online Attendees: [Register here](#)

### WA Section RINA Committee

Chairperson:	Piotr Sujkowski
Vice Chair:	Kenneth Goh
Secretary:	Nathan Chappell
Treasurer:	Cheslav Balash
Members:	Sammar Abbas
	Gino Parisella
	Ian Milne
	Hadiqa Khan
Division	
Representative:	Yuriy Drobyshevski

## **Recent Developments in the Superyacht Industry**

**Gerard Engel**  
**Design Manager, Silver Yachts**

### **Abstract**

Since yacht building in Australia was a fledgling industry, changes in regulations, the market, and technology have affected yacht design. This presentation touches on a range of topics which have recently shaped how we design and operate yachts such as:

- How changes in ballast water regulations have affected yacht design
- Differences between the main flag authorities
- Trends in yacht design and operation
- A case study of hybrid propulsion on a high-speed yacht.

Through the exploration of these topics this presentation provides insight into the industry through the lens of Silver Yachts, an Australian Super yacht builder who has differentiated itself from the market by designing fast and efficient aluminum yachts.

### **About the Presenter**



**Gerard** is a Chartered Naval Architect and the Design Manager at Silver Yachts. He has 17 Years' experience in the ship building industry including a short stint in Oil and Gas and Marine warranty. He is a newcomer to the super yacht industry.

Silver Yachts, previously known as Hanseatic Marine, has found a niche in the competitive superyacht market for building fast and efficient aluminum superyachts.

Gerard lives in the Fremantle area with his wife and three boys, who love spending time on the water and the outdoors.

# RINA WESTERN BULLETIN

## **RINA NEWS & Events**

### **Committee Updates**

The committee has an opening for a position of an Advertising Manager for RINA Australian Naval Architect publication. The role is a voluntary position, to identify possible ANA advertisers and establish personal contact. If anyone is interested, please reach committee for further details on [WA@rina.org.uk](mailto:WA@rina.org.uk)

We encourage feedback and are more than happy to speak with anyone who would like to know more information about the Committee activities. The Committee can be contacted on: [WA@rina.org.uk](mailto:WA@rina.org.uk)

### **WA Naval Architects Recognitions**

We would like to recognise and feature our sections naval architect's achievements in our western bulletin, if you have any memberships status change, accreditation, etc to include, please send them to [wa@rina.org.uk](mailto:wa@rina.org.uk).

### **LinkedIn**



Join for event updates and discussion.

[Royal Institution of Naval Architects \(RINA\) – WA Section](#)

### **YouTube**



RINA now has a YouTube channel where presentations from around the world will be made available, click the following link to check out what has already been uploaded:

[https://www.youtube.com/channel/UChb1sfHbWfQmG-iwpp\\_QGJg](https://www.youtube.com/channel/UChb1sfHbWfQmG-iwpp_QGJg)

### **Continuing Professional Development (CPD) Record**

This is a reminder that all Fellows, Members and Associate-Members who are in or seeking active work must maintain and develop their competence and knowledge. This requirement is obligatory. The Institution reserves the right to monitor a member's CPD achievement through inspection of the CPD Record. More information on the CPD and recommendations on the format of the Record can be found on the website:

[https://www.rina.org.uk/continuing\\_professional\\_development.html](https://www.rina.org.uk/continuing_professional_development.html)

We can advertise your business here, Please contact at [wa@rina.com.uk](mailto:wa@rina.com.uk)