



SYSTEMS ENGINEERING IN SHIP & OFFSHORE DESIGN

28 -29 March 2012, London, UK



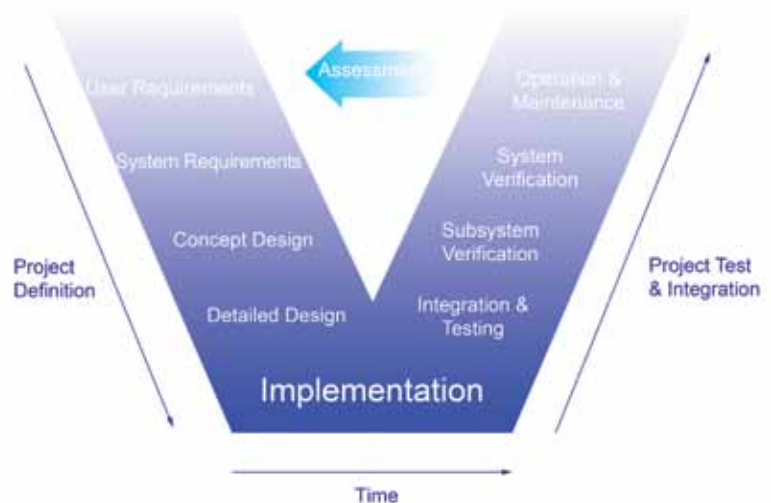
First Notice & Call for Papers

Following on from the success of the first RINA conference, we are organising a second international conference to highlight the principles and application of systems engineering as a tool for marine and offshore projects.

The prompt delivery of high quality complex ship and offshore systems is made possible by ever more advanced design methods but this also poses major challenges as management teams try to balance capability and cost across global markets. The many risks and interdependencies are best addressed within a systems engineering structure that brings together all the disciplines involved and represents a single unified view of the project. Based on a sound understanding of the original requirements, multiple concepts can be developed with lifecycle management, safety and environmental issues fully integrated from the start.

RINA invites papers from those in the marine industry with a systems engineering perspective on the efficiency of their design processes and the sustainability of future assets.

- Practical examples of its application
- Designing for environmental sustainability
- Risk and safety engineering
- Applying architectural frameworks
- Dealing with multiple concepts
- Operations and human factors integration
- Product and lifecycle management
- Tools & techniques



www.rina.org.uk/systemsengineering2012

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- ☐ I would like to offer a paper and attach a synopsis of no more than 250 words by 30/09/2011
 - ☐ I wish to receive details on exhibition space and sponsorship opportunities
 - ☐ I would like to receive a full programme brochure and registration form

Name: _____ Position: _____

Company: _____

Address: _____

Postcode: _____

Telephone: _____ Fax: _____

Email: _____ (SYEN2012)

Please return to: Conference Department, RINA, 10 Upper Belgrave Street, London SW1X 8BQ
by fax on +44 (0)20 7259 5912 or by email: conference@rina.org.uk