

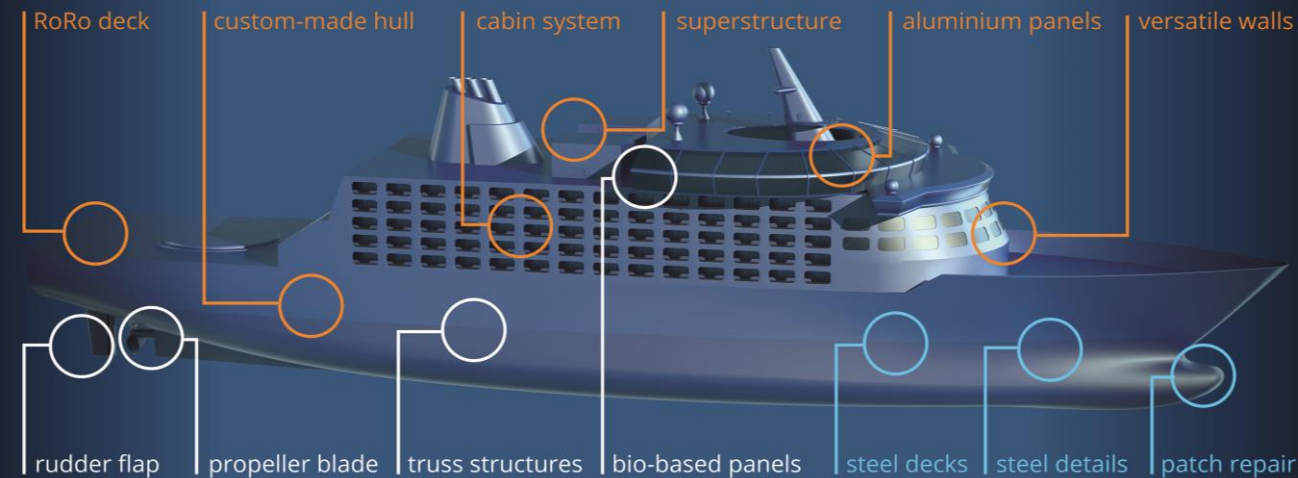


# RAMSSES - Realisation and Demonstration of Advanced Material Solutions for Sustainable and Efficient Ships

Final Conference – Nantes, 17 November 2021

## 13 Demo Cases close to commercial application

### Composite Structures



### Equipment & Components

### Steel & Patch Repair



01.06.2017  
30.11.2021

Budget: €13.5 M  
Funding: €10.8 M

36 partners  
12 countries

Share your questions, ideas, and participating in polls by visiting

Slido.com #738 130 109

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Begin	Title	Speakers
09:00	Opening, introduction to the agenda, rules of the hybrid event	Carlo Cau, Cetena; Matthias Krause, Center of Maritime Technologies gGmbH
09:15	Welcome addresses	Renata Kadric, EC-CINEA (via Webex)
09:25	Greetings from the host	Nathalie Baclet, Institut de Recherche Technologique Jules Verne
09:35	Keynote speech: Research projects pave the way to lightweight solutions in shipbuilding	Stéphane Paboeuf, Bureau Veritas
10:05	Introduction of the RAMSSES project	Matthias Krause, Center of Maritime Technologies gGmbH
10:25	Coffee break	
11:05	New partnerships and value chains enabling lightweight composite components for ships	Birgitha Nyström, Podcomp AB (via Webex); Arthur-Hans Thellmann, Meyer Werft; Vito Radolovic, FLOW Ship Design; Kristjan Tabri, Baltic Workboats/MEC
11:35	Multi material lightweight passenger cabin	Pierrick Delaunay, Chantiers de l'Atlantique
12:00	Similar objectives, different challenges and solutions – RAMSSES lightweight solutions by Naval Group	Emilien Billaudeau, Patrice Vinot, Naval Group
12:30	Group photo	

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Begin	Title	Speakers
12:40	Lunch break	
13:40	Scaling up Composites Technology, and its Acceptance	Marcel Elenbaas, Damen Naval; Arnold de Bruijn, Netherlands Maritime Technology; Stéphane Paboeuf, Bureau Veritas
14:10	Plates and vessels built as truss structures in FRP	Dr. Thomas Elsken, BaltiCo GmbH
14:35	Improving performance and lifespan of high tensile steel and other lightweight applications	Carlo Cau, Cetena; Paolo Poli, Fincantieri SPA; Matti Rautiainen, Meyer Turku Oy (via Webex); Lourdes Blanco Salgado, AIMEN (via Webex)
15:05	Technology Transfer and Future Concepts	Sri Lestari Maharani, Britta Wodecki, Center of Maritime Technologies gGmbH
15:30	Coffee break	
16:10	Assessing the technical performance and impact of RAMSSES solutions	Anna Sandinge, RISE; Christian Norden, BALance Technology Consulting (via Webex)
16:35	Improving the maritime industry's innovation capability	Franz Evegren, RISE; Stephan Wurst, BALance Technology Consulting (via Webex)
16:55	Panel discussion	Alan Klanac, Adriatic Fast Ferries; Vito Radolovic, Flow Ship Design; Stephan Sprenger, Evonik Industries AG (via Webex); Laurent Courrègelongue, Bureau Veritas
17:35	Closing words	CET, CMT

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Solutions for Sustainable and Efficient Ships

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# SOCIAL EVENT

BATEAUX NANTAIS

Boat trip on l'Armoric 2

Place Waldeck Rousseau 44000 NANTES

Tél. 02 40 14 54 18

17th november 2021

20:00

[www.ramsses-project.eu](http://www.ramsses-project.eu)

