

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



Final public conference

November 17th, 2021

Begin	Title
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
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