



Aluminium Extruders' Council (ALEX)

Two Days Conference On Emerging Materials and Manufacturing Technologies in Ship Building



28 - 29 (Thu - Fri) April 2022 | Hotel Taj Vivanta, Panaji, Goa, India

Technical Papers

Aluminium in Ship Building - An Overview

A. Jayagopal, Jt. President & SBU Head - Extrusions, Hindalco Industries Ltd.

Materials used in Shipbuilding

A. J. Das, Technical Director, Sea Tech Solutions International (S) Pte L

Importance of Aluminium as a Ship building Material

Kishore Kantimahanthi, CSO, Buoyancy Consultants & Engineering LLP

Corrosion Resistant Alloys in Marine & Offshore

N. S. Parulekar, Marketing Consultant, Soham Sourcing LLP

Production optimizing using CNC and Robotic tools for metal cutting

Jayant Deshpande, Director, JSM Technologies

Sustainable Materials For Corrosion Mitigation In Marine Environments.

Rajiv Sherry, Managing Director, Outokumpu India Pvt. Ltd

Promoting Aluminium light Weighting options in Transit Segments

Utsav Agarwal, Director, Boruka Fabcons Pvt Ltd

Aluminium (Plates and Bulkhead Sections) / Fiber Glass Advantages & Disadvantages

Atreya Sawant, Business Head, Mandovi Dry Docks

Weld Sequence Planning in Ship Building with ESI SYSWELD

Aseem Anshul
Solution Manager - Welding, Assembly & Heat Treatment, ESI Software(I) Pvt Ltd

Role of quality assurance society IRS/LRS/Ans etc

S. Vel Murugan, Senior Surveyor, IRClass, Mumbai

Advancement in Welding Technology

Diwakar Jha, Solution Engineer, Kemppl India

Shipbuilding & Welding of Aluminium Alloys

Sasi Anand Parthasarathy, Heat-Welding Business Academy & Marketing Specific Welding
Fronius India Pvt. Ltd.

Extrusion Process

Vishwanath Ammu, Senior Scientist, JNARDDC

Advantages Of High Adhesion Lower Weight Coating Systems for Aluminium & Stainless Steel / HDG Surfaces .

Maheshkumar Aradhya, Associate Vice President R & D, Grauer & Weil (India) Ltd

Emerging Aluminium High Tech Products

C L Shenoy, Assistant, general manager - Extrusions
Hindalco Industries Ltd.

Emerging Aluminium products in Marine application

Some more papers awaited

(papers Subject to change)

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Delegates Registration Fees

Category	Fees	
Individual	Rs. 8,000	USD (\$) 145
Corporate (3 delegates)	Rs. 21,600	USD (\$) 390

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