

GLOBAL Maritime India Summit 2023

17th October 2023 – 19th October 2023

MMRDA Ground, Bandra Kurla Complex, Mumbai

DAY 1 (17th October 2023)

0830 hrs - 1300 hrs	Inauguration of the Summit by the Hon'ble Prime Minister of India
1300 hrs – 1400 hrs	Networking Break
1400 hrs – 1525 hrs	<p>Session on Developing Ports for the Future – Accelerated Shift towards Smart, Safe & Sustainable</p> <ul style="list-style-type: none"> • Smart Ports: <i>Driving Technological Advancements for the Future</i> • Focus on Green Port Development: <i>Sustainable Initiatives for reducing carbon emissions.</i> • Sustainability initiatives across the supply chain • The need for stronger Cyber Security measures in Ports and Terminals • Analysing the challenges and benefits of Rail & Port Automation • Global best practices in Smart Port Operations: Drones
Convener & Moderator	Mr Sanjay Sethi , Chairman, Jawahar Lal Nehru Port Authority
1400 hrs– 1525 hrs	<p>Session on Driving Innovation & Research in Maritime Sector</p> <ul style="list-style-type: none"> • Innovation in the maritime sector: <i>Aligning strategy with outcomes.</i> • Developing maritime capabilities through collaborative innovation • Requisite for developing Innovative Programs to drive Sustainable Development in the Maritime Sector • Emphasis on skill development and training needs of Seafarers • Encouraging research in maritime education and training • Exploring the immense potential of blue economy and its necessity of skilled manpower
Convener & Moderator Co-Convener	Dr Malini V Shankar , Vice Chancellor, Indian Maritime University Dr Venkata Ramana Akkaraju , Chairman, New Mangalore Port Authority
1400 hrs –1525 hrs	<p>Special Session with Gujarat: Powering India's Maritime Growth</p> <ul style="list-style-type: none"> • Gujarat's vision: Roadmap for maritime dominance • Global best practices in port-led logistics infrastructure • Application of technological innovations in port-led logistics infrastructure • Redefining maritime expertise: Gujarat's approach to workforce training • Green ports initiative: Gujarat's commitment to ensuring sustainability in the maritime sector • Sustainable and innovative approaches to ship recycling
Convener	Dr Madhaiyaan Angamuthu , Chairman, Visakhapatnam Port Authority
1400 hrs –1525 hrs	Special Session with Maharashtra
Convener	Mr Sanjay Sethi , Chairman, Jawaharlal Nehru Port Authority
1525 hrs – 1530 hrs	Session Change over

<p>1530 hrs – 1730 hrs</p>	<p>GLOBAL CEO's FORUM (By Invitation Only)</p> <p>Interaction of global CEOs with the Hon'ble Minister of PSW, Govt of India. The discussions will be moderator driven and the points/questions will be sought in advance.</p> <p><u>Proposed Topics of discussion:</u></p> <ul style="list-style-type: none"> • How are economic crises and trade wars impacting business operations? • How to accelerate the research and development of zero-carbon technologies? • How to address Cybersecurity Challenges in the Maritime Sector. • What are the key challenges ahead for CEOs of shipping and logistics sectors? • What strategies are employed to overcome these challenges? • Why skills development is vital for shipping's green transition? • What is likely to be the biggest game changer?
<p>1600 hrs – 1730 hrs</p>	<p>Special Session with Andhra Pradesh</p>
<p>1600 hrs – 1730 hrs</p>	<p>Special Session with Tamil Nadu</p>
<p>Convener</p>	<p>Mr Sunil Paliwal, Chairman, Chennai Port Authority & Kamarajar Port Ltd</p>
<p>1745 hrs – 1830 hrs</p>	<p>GMIS Maritime Excellence Achievers</p>
<p>1830 hrs onwards</p>	<p>Gala Dinner & Cultural Program <i>(by invitation only)</i></p>

DAY 2 (18th October 2023)

<p>1030 hrs – 1200 hrs</p>	<p>Session on Green Shipping & Ports – <i>Fast-tracking Decarbonisation of Maritime Sector</i></p> <ul style="list-style-type: none"> • Global trends towards greening of Ports & Shipping sector: Evaluating ESG goals and vision. • Green ports: Key initiatives and future plan • Adoption of green technologies and alternative fuels for a long-term decarbonisation vision • Development of the DPA (Kandla), VOC (Tuticorin), and PPA (Paradip) Ports as green hydrogen hub in India • Maritime green corridors: Enabling zero-emission shipping • Maritime green cluster: A global perspective
<p>Convener Co-Convener Moderator</p>	<p>Mr S K Mehta, Chairman, Deendayal Port Authority Dr Sanjeev Ranjan, Chairman, National Shipping Board Dr Vibha Dhawan, DG, TERI</p>
<p>1030 hrs – 1200 hrs</p>	<p>Session on Latest Trends in Shipping & Maritime Logistics</p> <ul style="list-style-type: none"> • Latest Trends of Global Shipping market • Need for greater investments in Maritime Transport Systems • Developing Resilient Maritime Logistics for addressing global uncertainties • Multimodal integration, consolidation and acquisitions – what next in the supply chain industry • Achieving seamless data and information flows – a key driver for optimization in logistics industry. Strategies to achieve the same. • Circular supply chains – challenges to achieve the same and role in optimizing logistics costs and resources. • Increasing consumer expectations – Future of Hyperlocal Logistics • Strategies to overcome global trade slowdown vs all-time high vessel order book/excessive capacity of fleet and container boxes.
<p>Convener Co-Convener Moderator</p>	<p>Mr P L Harnadh, Chairman, Paradip Port Authority Mr Rathendra Raman, Chairman, Syama Prasad Mookerjee Port Authority Mr Jaffrey Thomas, Partner, PwC</p>
<p>1030 hrs – 1200 hrs</p>	<p>Special Session with Karnataka</p> <ul style="list-style-type: none"> • Launch of Karnataka Maritime Policy • Investment Opportunities in Karnataka • Ease of doing Business by Trade Bodies • Ease of doing business by Private Stakeholders • Global Stakeholders • Investor Expectations • Focus on Port Connectivity
<p>Convener</p>	<p>Dr Venkata Ramana Akkaraju, Chairman, New Mangalore Port Authority</p>
<p>1030 hrs – 1200 hrs</p>	<p>Roundtable on Regional Maritime Connectivity <i>(by invitation only)</i></p>

Convener Co-Convener	Mr Sanjay Bandopadhyaya , Chairman, Inland Waterways Authority of India Mr Sugandh Rajaram , Joint Secretary (BIMSTEC & SAARC), Ministry of External Affairs, GoI
1200 hrs – 1230 hrs	Networking Break
1230 hrs – 1400 hrs	Session on Inland Waterways & Coastal Shipping: <i>The Way Forward</i> <ul style="list-style-type: none"> Promoting Regional Connectivity through Waterways Developing Inland Waterways as an integrated element of multimodal economic corridors Strategies & Roadmap to promote Coastal Shipping as preferred mode of transport. Role of Coastal Shipping as a gateway to the landlocked states and region. India as an emerging trans-shipment hub: <i>Raising India's share in maritime trade.</i> Augmentation of IWT Vessel Fleet
Convener & Moderator	Mr Sanjay Bandopadhyaya , Chairman, Inland Waterways Authority of India
1230 hrs – 1400 hrs	Session on Focus on Maritime Safety & Security <ul style="list-style-type: none"> Investment Resilience: Safeguarding Maritime Assets for Sustainable Growth: Safety and Security as Catalyst for Expanding Maritime Trade within the Framework of Maritime Law Transforming Safety Measures into Competitive Advantages Maritime Security: Mitigating Risks for Seafarers in Unstable Regions Digital Twins and Predictive Maintenance: Enhancing Vessel Reliability and Safety. Safeguarding the Future of Nautical Navigation: Ensuring Resilience in Modern Maritime Systems Cybersecurity in Terminals & Ships Maritime Security Alliances: Strengthening Global Partnerships for Safer Waters:
Convener Co-Convener Moderator	Dr Sanjeev Ranjan , Chairman, National Shipping Board Mr Shyam Jagannathan , DG Shipping, Ministry of Ports, Shipping & Waterways, GoI Vice Admiral G Ashok Kumar (Retd) , National Maritime Security Coordinator
1230 hrs – 1400 hrs	Special Session with Kerala
Convener	Dr M Beena , Chairperson, Cochin Port Authority
1400 hrs – 1500 hrs	Networking Break

<p>1500 hrs – 1630 hrs</p>	<p>Session on Emerging Technologies in Maritime Sector</p> <ul style="list-style-type: none"> • Trends and technologies for maritime digitalisation • Steering operational excellence through IoT implementation, Blockchain, Automation, Data Analytics • E-Navigation and future trend in navigation • Digital solutions and emerging technologies for boosting port efficiency & enhancing ease of doing business • 5G & maritime sector: Challenges & opportunities for automation • Maritime autonomy – Benefits, challenges & future
<p>Convener Co-Convener Moderator</p>	<p>Mr Sunil Paliwal, Chairman, Chennai Port Authority & Kamarajar Port Ltd Dr N Vinod Kumar, Chairman, Mormugao Port Authority Mr Dhruv Gadh, Partner, PwC</p>
<p>1500 hrs – 1700 hrs</p>	<p>Session on Embark on a voyage to attract 50 million Cruise Passengers</p> <ul style="list-style-type: none"> ▪ Positioning India as a Global Cruise Hub ▪ Development of infrastructure for Ocean and River Cruises ▪ Expectations of Cruise Lines from the Destinations ▪ Cruise Tourism Industry in India: Focus on Destination Development ▪ Possibilities and Prospects for growth of River Cruise Tourism ▪ Potential of Lighthouses for Tourism
<p>Convener Co-Convener</p>	<p>Mr Rajiv Jalota, Chairman, Mumbai Port Authority Dr M Beena, Chairperson, Cochin Port Authority</p>
<p>1500 hrs – 1700 hrs</p>	<p>Roundtable on Chabahar Port- INSTC Corridor: Gateway to Central Asia</p> <ul style="list-style-type: none"> • Current Status of Chabahar Port Project: <i>Cargo handling capacity and discount/incentives available at the Port</i> • Role of Chabahar in enhancing Regional Connectivity and its inclusion in INSTC: <i>Prospects and possibilities</i> • Facilities and Infrastructure at Chabahar Free Zone • Development of Chabahar Port as a Transshipment Hub and linkage to INSTC • Opportunities on INSTC And Shahid Beheshti Port
<p>Convener Co-Convener</p>	<p>Mr Sushil Kumar Singh, Joint Secretary (Ports), Ministry of Ports, Shipping & Waterways, GoI Mr J P Singh, Joint Secretary (PAI), Ministry of External Affairs, GoI</p>
<p>1700 hrs – 1730 hrs</p>	<p>Closed Roundtable with Cruise lines <i>(by invite only)</i></p>

DAY 3 (19th October 2023)

1030 hrs– 1155 hrs	Session on Shipbuilding and Ship Repair <ul style="list-style-type: none"> Developing India as a Global Hub for Green Ship' building by 2030 Opportunities and Challenges for Shipbuilding industry Regulatory support & Incentivization for the sector Developing ship repair clusters – for repairs of hull, engines, propulsion, electrical and electronic items
Convener	Mr Madhu S Nair , Chairman & Managing Director, Cochin Shipyard Limited
1030 hrs – 1155 hrs	Session on Ship Recycling <ul style="list-style-type: none"> Status of ship recycling industry Hong Kong Convention (HKC) Compliance for Sustainable Ship Recycling European owners' perspective on ship recycling and challenges thereof Transition to sustainable ship recycling while generating green jobs. Alang- A case study for green ship recycling-an approach to Circular Economy
Convener & Moderator Co-convener	Mr Shyam Jagannathan , DG Shipping, Ministry of Ports, Shipping & Waterway Mr Rajkumar Beniwal , Vice Chairman & CEO, Gujarat Maritime Board
1030 hrs – 1155 hrs	Special Session with Odisha
Convener	Mr P L Harnadh , Chairman, Paradip Port Authority
1155 hrs – 1200 hrs	Session Change Over
1200 hrs – 1330 hrs	Special Session with Seafarers – <i>Shaping the Future of Shipping</i> <ul style="list-style-type: none"> Enhancing Seafarer Wellbeing and Safety Empowering Nation – Seafarers contribution as key workers to national economy Skill Upgradation of Seafarers to Deal with Technological Advancements & Latest Regulations Maritime Vision 2030 – Accelerating the Growth of Indian Seafarers in international market Women Seafarers - Improving Participation and Retention of Women in the Industry Seafarers- Torchbearers of Global trade
Convener Co-Convener Moderator	Capt Binesh Kumar Tyagi , Chairman and Managing Director, Shipping Corporation of India Mr Ashish Sinha , Deputy Director General of Shipping, MoPSW Mr Chirag Bahri , International Operations Manager, International Seafarers' Welfare and Assistance Network (ISWAN)

1200 hrs – 1330 hrs	<p>Session on Maritime Financing, Insurance & Arbitration</p> <ul style="list-style-type: none"> • Financing of ports, terminals, and port-based industries • Financing of coastal, inland waterways and allied infrastructure • Shipbuilding Finance: <i>Global best practices</i> • GIFT City: <i>Case study on Ship Acquisition, Financing and Leasing</i> • Green Financing: <i>Investment in new vessels, fuels, and infrastructure.</i> • Moulding India as a Maritime Re-insurance hub
Convener	Mr Rajesh Kumar Sinha , Additional Secretary, Ministry of Ports, Shipping & Waterways
Co-Convener & Moderator	Mr Madhvendra Singh , CEO, Gujarat Maritime Cluster
1200 hrs – 1330 hrs	Special Session with Island UTs
Convener Co-Convener	Dr M Beena , Chairperson, Cochin Port Authority Mr N Muruganandam , Director General of Lighthouses and Lightship, MoPSW
1200 hrs – 1330 hrs	Special Session with Goa
Convener	Dr N Vinod Kumar , Chairman, Mormugao Port Authority
1330 hrs – 1430 hrs	Networking Break
1430 hrs – 1600 hrs	<p>Session on Dredging: Towards the Future of Port Development</p> <ul style="list-style-type: none"> • Key trends, developments & opportunities for Dredging Sector • Dredging Guidelines: Planning, Implementation and Execution • Rivers and Waterways Dredging: IWAI perspective. • Challenges for Port Sector to increase draft for higher parcel vessels. • Online Dredging Monitoring System and reuse of dredge material • New Dredging Techniques and Equipment: Focus on Best Global Practices
Convener	Dr M Angamuthu , Chairman, Visakhapatnam Port Authority
1430 hrs – 1600 hrs	Roundtable on "Opportunities for Ship Leasing from GIFT IFSC <i>(by invitation only)</i>
1600 hrs – 1645 hrs	Valedictory Session
	End of Summit