

Maritime India Summit 2021 (MIS)

2nd March 2021 – 4th March 2021

DRAFT PROGRAM

DAY 1 (2nd March 2021)

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| 1100 – 1215 hrs | Inauguration of the Summit by the Hon’ble Prime Minister of India |
| 1230 – 1400 hrs | Plenary Session 1: Developing World Class Ports <ul style="list-style-type: none">▪ <i>Developing Mega Ports with world-class infrastructure</i>▪ <i>Developing 'Smart Ports' to improve Ease of Doing Business</i>▪ <i>Digitization of the Ports and Terminals – AI, IoT, 5G led transformation</i>▪ <i>Evolving models for port development: PPP and landlord model</i> |
| | Break Out Session 1: Manpower Development- Skilling in Maritime Sector- Seafarers <ul style="list-style-type: none">▪ <i>Improving the quality of training of seafarers, both ratings and officers including dredging and enhancing their global footprint</i>▪ <i>Skilling manpower in port and maritime logistics to make it globally competitive</i>▪ <i>Promoting world class maritime education, training, and research particularly in maritime law, maritime finance, maritime insurance, maritime governance, maritime informatics, etc.</i>▪ <i>Exploring the great potential of blue economy and its requirement of skilled manpower</i>▪ <i>Concept of maritime living labs and its potential in India</i>▪ <i>Sustainable deep sea fishing, standardization of deep sea vessel designs and skilled manpower requirements</i> |
| | Special Session with States 1 - Investment Opportunities in Gujarat |
| | Special Session with States 2 - Investment Opportunities in Karnataka |
| 1400 – 1530 hrs | Plenary Session 2: Shipbuilding, Ship Repair and Ship Recycling <u>Ship Building and Ship repair</u> <ul style="list-style-type: none">• <i>Cooperation with international shipyards to enhance India’s global share of domestic ship building</i>• <i>Addressing policy and regulatory requirements</i>• <i>Developing ship repair clusters</i> <u>Ship recycling</u> <ul style="list-style-type: none">• <i>Positioning India as the ship recycling Hub</i>• <i>Discussion on Hong Kong Convention (HKC) and EU regulations</i> |
| | Break Out Session 2: Shipping- Latest Trends, Future post Pandemic <ul style="list-style-type: none">• <i>Latest Trends of the global shipping market</i>• <i>Increased use of automation and digital technology</i>• <i>Building effective response strategies and plans for future</i>• <i>Opportunities for new markets</i>• <i>Addressing the risk of privacy</i> |
| | Special Session with States 3 - Investment Opportunities in Maharashtra |

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| 1530- 1700 hrs | <p>CEO'S FORUM</p> <p>THEME: PARTNERING WITH INDIA</p> <p>CEO forum will be a free-wheeling, vision sharing discussion for key CEOs with the Hon'ble Minister.</p> <p><i>Topics of discussion:</i></p> <ul style="list-style-type: none">• <i>What are the key challenges ahead for CEOs of shipping and logistics sectors?</i>• <i>What strategies are employed to overcome these challenges?</i>• <i>How to embrace new technologies and being agile enough to deal with disruption?</i>• <i>How are regulatory changes impacting the business operations?</i>• <i>What are the plans to tackle the ensuing operational and commercial complexities arising out of growing infrastructure and carrier alliances?</i>• <i>What is likely to be the biggest game changer?</i>• <i>Success stories in the post pandemic world</i> |
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| 1100– 1230 hrs | <p>Plenary Session 3 – Coastal Shipping, Hinterland Connectivity and Multi-modal logistics hub</p> <ul style="list-style-type: none"> ▪ <i>Boosting Port connectivity and competitiveness</i> ▪ <i>Development of effective multimodal solutions to enhance first mile/last mile connectivity</i> ▪ <i>Plans for development of cargo movement to hinterland</i> ▪ <i>Measures to promote Coastal Shipping</i> ▪ <i>Institutional, policy related reforms for the sector to promote export and import procedures</i> |
| | <p>Break Out Session 3: Opportunities in Maritime Financing and Insurance</p> <ul style="list-style-type: none"> ▪ <i>Government’s plans and opportunities under the Maritime Vision 2030</i> ▪ <i>Key trends and developments in Maritime Banking and Financial Services</i> ▪ <i>Financing of ports, port terminal and port-based industries</i> ▪ <i>Financing of coastal, inland waterways and allied infrastructure</i> ▪ <i>Ship Financing: Challenges & Solution</i> <ol style="list-style-type: none"> 1. <i>Innovative solutions for funding</i> 2. <i>Challenges for domestic and international financiers</i> 3. <i>Developing Vessel financing mechanisms</i> ▪ <i>Molding India as a Re-insurance hub</i> ▪ <i>Financing the revival of Indian shipbuilding sector</i> |
| 1230 – 1400 hrs | <p>Plenary Session 4: Water Transport- Promoting Cargo and Passenger Movement, Sea Planes tourism</p> <ul style="list-style-type: none"> • <i>Multi-modal transport linkages between IWT, coastal, railway and highways.</i> • <i>Sustainable Dredging and river training strategies</i> • <i>River cruise tourism in India and Seaplanes Opportunity: Prospects and potential</i> • <i>Urban water transport: establishing last mile connectivity through Ro-Ro & Ro-Pax services</i> • <i>Innovative technologies in IWT sector growth and development</i> • <i>Eastern Waterways Connectivity- Transport Grid</i> |
| | <p>Break Out Session 4: Bulk Cargo Transportation: Focus on liquid Cargo</p> <ul style="list-style-type: none"> • <i>Emerging global trends in bulk liquid cargo</i> • <i>Status of bulk cargo transportation in India: Key trends and Infrastructural developments</i> • <i>Opportunity India: Expansion and upgradation of bulk cargo capacity</i> • <i>Role of Technology, equipment and digital operations</i> • <i>Addressing challenges associated with handling bulk liquid cargo with focus on environmental concerns</i> |
| | <p>Special Session with States 4 - Investment Opportunities in Odisha</p> |
| | <p>Special Session with States 5 - Investment Opportunities in Andhra Pradesh</p> |

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| 1400 – 1530 hrs | <p>Plenary Session 5: Port-led Industrialization: Building Port Cities and Maritime Clusters</p> <ul style="list-style-type: none"> ▪ <i>Leveraging port ecosystem for industrialization and generating new employment opportunities</i> ▪ <i>Investment Scenario and Opportunities for industry</i> ▪ <i>Opportunities in major ports</i> ▪ <i>Maritime Cluster</i> ▪ <i>Developer/Operator Perspective: Experience, Concerns and Future Strategies</i> ▪ <i>Port cities: learning from global best practices</i> |
| | <p>Break Out Session 5: Green and Sustainable Maritime Sector</p> <ul style="list-style-type: none"> • <i>Making Major Ports green & sustainable by increasing generation and usage of renewable energy</i> • <i>Alternative fuel usage for Indian ships and barges (LNG bunkering facility)</i> • <i>New technologies in maritime sector</i> <ol style="list-style-type: none"> 1. <i>Floating concrete jetties</i> 2. <i>Electric boats, solar boats</i> 3. <i>LNG fuelled barges, etc</i> • <i>Green Ports: Key Initiatives and Future Plans (carbon neutrality, pollution control measures, shore to ship electricity)</i> |

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| 1100 -1230 hrs | <p>Session: Development of Port Infrastructure: <i>Unleashing Opportunities</i></p> <ul style="list-style-type: none"> • <i>Accelerating project development by attracting private and public sector' investments</i> • <i>Measures to increase port utilization and freight movement</i> • <i>Development of multimodal Infrastructure</i> • <i>Addressing concerns of port equipment suppliers</i> • <i>Addressing gaps in financing</i> |
| 1230-1400 | <p>Session: Boosting Business through Trade Promotion and Regional Connectivity</p> <ul style="list-style-type: none"> ▪ <i>Enhancing regional connectivity for business development</i> ▪ <i>Showcasing economic opportunities and port's operational capacities</i> ▪ <i>Investment and collaboration for region 's development</i> ▪ <i>Role of INSTC in development of Chabahar Port</i> ▪ <i>Opening up of economic opportunities for business community</i> |
| 1400 – 1530 hrs | Valedictory Session |