

Ministry of Shipping Government of India

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Unleashing the Potential of Indian Maritime Sector MARITIME INDIA SUMMIT 2016

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14 - 16 APRIL, MUMBAI

www.maritimeinvest.in



"Maritime sector has a vital role in India's progress & Government is strengthening the sector through innovative initiatives."

-99

Shri Narendra Modi Hon'ble Prime Minister of India





"Shipping is just not ferrying of goods and passengers. It is all about the growth of the nation as it promotes trade."

99

Shri Nitin Gadkari Hon'ble Minister of Shipping, Road Transport & Highways

"It's a vision to sail together and cross borders for harbouring commitments towards an anchored investment."

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Shri P. Radhakrishnan Hon'ble Minister of State, Shipping, Road Transport & Highways

# Why Invest In India?

One of the fastest growing large economies in the World with GDP growth rate of 7.5% in 2015-16

4th most attractive FDI destination in the World as per UNCTAD

150+ projects in maritime sector offering immense investment opportunities

# **Quick Facts**

- **♣** India's long coastline of 7,517 km and inland waterways of 14,500 km offer immense potential for development
- ♣ Cargo traffic of more than one billion tonnes per annum
- **♣** Sea borne trade growing at twice the global growth rate
- **♦** Container trade growing at 6.5% per annum, faster than the global average of 5.4% over the past 10 years
- **♣** Tonnage of Indian ships has crossed 10 million DWT with potential for more investment

# **Key Enablers Driving Growth Of Indian Maritime Sector**

# Ease of Doing Business

- $\raiset$  FDI up to 100% under automatic route for port development projects
- $\ensuremath{\ensuremath{\protect\pro$
- **♦** Web based Port Community System to promote online port business
- **♣** Standardised bidding documents for PPP projects & transparent bidding process

# Incentives for Investment

- **♣** Reduced Service Tax incidence on coastal shipping
- **†** Viability Gap Funding for PPP projects
- $\mathring{ to}$  Infrastructure status and fiscal incentives for shipbuilding and ship repair
- **↓** Income tax exemption for infrastructure development including in ports

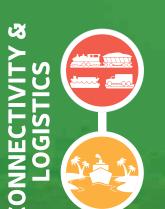


#### **PORT MODERNIZATION**

- 4 Improvement of gate processing and development of IT and advanced technology solutions like PCS, RFID and OCR
- 4 Increasing the draft at Kamarajar, Paradip and Mormugao ports to 18 metre
- \$ 500 MMTPA port capacity augmentation through development of new terminals and berths by 2025

#### **NEW PORT DEVELOPMENT**

- ♣ Development of greenfield ports at Vadhavan (Maharashtra), Sagar Island (West Bengal), Paradip Satellite Port and at potential locations in Andhra Pradesh and Tamil Nadu
- **♣** Development of Transshipment hubs at Enayam (Tamil Nadu) and Vizhinjam (Kerala)



#### HINTERLAND CONNECTIVITY & MULTI MODAL LOGISTICS

- ♣ More than 100 road and rail connectivity projects
- Development of Heavy Haul Rail Corridor from Talcher to Paradip
- Development of 7 multi-modal logistic hubs proposed in Chhattisgarh, Karnataka, Odisha, Rajasthan, Uttar Pradesh, Uttarakhand and West Bengal

#### **INLAND WATERWAYS CONNECTIVITY**

- ♣ Jal Marg Vikas for capacity augmentation of National Waterway-1 (1620 km) between Allahabad and Haldia to enable movement of vessels of 1500-2000 DWT
- 4 Investment opportunities in development of 111 National Waterways including terminal construction, fairway development, dredging, aids to navigation and operation of vessels & cruises





#### **INTERNATIONAL SHIPPING**

- Capacity expansion across multiple vessel classes including specialized vessels
- 1 Upgradation of current bulk carrier and tanker fleets for increased draft
- \$\Display \text{Expansion of logistic inter-linkages and land side logistics for EXIM cargo
- \$\displays \text{ Ship chartering and ship brokerage services}

# **COASTAL SHIPPING**

- ♣ Opportunity for transporting around 160 MMTPA of coal and 80 MMTPA of steel, cement, food grains etc.
- † Development of dedicated coastal shipping berths, bunkering and storage facilities
- **\$** Creation of supporting transport infrastructure like rail corridor and slurry pipelines

# INDUSTRIALIZATION

#### SHIP BUILDING, SHIP REPAIR AND SHIP RECYCLING

- Development of 2 marine clusters proposed at Saurashtra (Gujarat) and Chennai/Ennore (Tamil Nadu) with facilities for ship building, repair and recycling
- $\mathring{\mathbf{T}}$  Production of LNG vessels and offshore platforms at existing shipyards

## PORT-LED INDUSTRIALIZATION

- ♣ Development of coastal industrial clusters including:
- > Coastal cement clusters in Gujarat and Andhra Pradesh
- > Coastal steel clusters in Northern Tamil Nadu and Southern Maharashtra
- \$\Display \text{Smart Port Industrial Cities at Kandla and Paradip}
- 🕹 Free Trade Warehousing Zones at Ennore & Cochin, Port-based SEZ at JNPT



# **GREEN INITIATIVES IN PORTS**

- 135 MW of solar power projects at 8 major ports
- \$ 50 MW of wind energy projects at 3 major ports
- **†** Building oil pollution mitigation capability in all ports

# **CRUISE SHIPPING & LIGHTHOUSE TOURISM**

- Development of 78 lighthouses (including 34 island lighthouses) as tourist hubs
- 🕹 Development of cruise terminals at Mumbai, Kochi, Mormugao, Mangalore and Chennai
- Thrust to domestic cruise circuits connecting tourist destinations along the coast

# **Description** Programme Schedule for MIS 2016 (14 - 16 April 2016)

# Day 1 🚶 14<sup>th</sup> April, 2016 Thursday

Tim	ie slot	Plenary Hall
1000 - 113	000 hrs 30 hrs 200 hrs	Registration Inauguration of Summit by Hon'ble Prime Minister of India Inauguration of Exhibition

#### Parallel Thematic Sessions

Time slot	Plenary Hall	Hall A	Hall B
1200 - 1330 hrs	Session 1 - Sagarmala - Port Led Dev	velopment	
	(Green Field Ports, Port Modernisation	on,	
	Smart Port Industrial Cities)		
1415 - 1545 hrs	Session 2 - Special Session by		
	Partner Country - Republic of Korea*		
1600 - 1730 hrs	Session 3 - Shipbuilding, Ship	Session 3a - Opportunities in	Session 3b - Presentations
	Repair and Ship Breaking	Maritime States	by Maritime Nations
1730 - 1830 hrs	Signing of MoU/LoI/	Session 3c - Maritime Education,	
	Concession Agreement - I	Training and Skill Development	

# Day 2 | 15<sup>th</sup> April, 2016 Friday Parallel Thematic Sessions

Time slot	Plenary Hall	Hall A	Hall B
1000 - 1145 hrs	<b>Session 4</b> - Inland Water Transportation, Coastal Shipping	<b>Session 4a</b> - Opportunities in Maritime States	<b>Session 4b</b> - Cruise Shipping & Light House Tourism
1200 - 1345 hrs	<b>Session 5</b> - Hinterland Connectivity and Multi Modal Logistics	Session 5a - Opportunities in International Shipping & Maritime Financing	Session 5b - Island Development & Aquatic Resources
1430 - 1530 hrs	Signing of MoU/ LoI/ Concession Agreement — II		
1600 - 1700 hrs	Valedictory Session	Exhibition will be held on a	ll three days (Time: 1000 - 1700 hrs)

\*Special session by South Korean delegation on potential areas of collaboration such as shipping, shipbuilding, ports, maritime affairs, fisheries and aquatic resources.

[Port of Busan: world's no.6 with 18.68 million TEUs]

#### **PARTNER COUNTRY**



Leading country in Maritime related technologies (e.g. 13 IMO type approvals, ballast water treatment, GICOMS, LTE-M based e-Navigation etc.)

\$\dpsymbol{\psi}\$ Important logistics hub with the world's 4th largest container throughput (about 25 million TEUs)

- 4 Accounts for more than 30% of global shipbuilding market with 7 South Korean shipyards featuring in the world's top 10 shipyards in terms of capacity (80+ Shipbuilders and 1000+ Marine equipment firms)
- 🕹 Strong association with universities and training institutions to develop skilled workforce for Maritime Sector



# Who Should Attend

- ♣ CEOs and Senior Management Executives of Compaines with interests in the Maritime Sector
- ♣ Financial Institutions focusing and seeking to invest in the Indian Maritime Sector
- <sup>♣</sup> Entrepreneurs and SMEs from the Maritime Sector
- **Ů** Industry and Trade Associations
- 🕹 Thought Leaders, Academicians & Researchers

# Benefits to Participants & Exhibition Visitors

- ♣ Forge mutually beneficial partnerships with the Indian and Global Maritime Industry
- ♣ Opportunity to interact with key Policy Makers and Senior Government Officers
- Platform to showcase product and capabilities in exclusive maritime exhibition and thematic pavilions
- ♣ Exclusive sessions by Partner Country Republic of Korea and Indian Maritime States

#### **4** Maritime Potential of Indian States Opportunities under Inland Waterways Opportunities under Sagaramala 1,400 New Port Capacity Waterways to be 150+ Projects Identified developed over next decade Infrastructure ncrease in Coastal Shipping Volumes by 2020 Investment Increase in tonnage of **New Industrial** New Mega Ports Cargo movement by 2020 Clusters **GUJARAT** Allahabad **Development of Smart Port Industrial City at Kandla WEST BENGAL †** Development of coastal cement cluster **3** Development of new port at Sagar Island Mundra Port 🕹 Automotive hub in Sanand and marine cluster in Saurashtra 🧸 Kandl Kolkata Dock Haldia Camplex **†** Development of multi-modal terminal at Haldia (National Waterway-1) Sikka Port **MAHARASHTRA** Dahej Port Pipavav Port **ODISHA 3** New greenfield port at Vadhavan **Development of satellite port at Paradip †** Proposed Refinery and Petrochemical Complex 4 Hi-tech manufacturing SEZ in JNPT **†** Development of Smart Port Industrial City at Paradip **†** Hub for cruise tourism at Mumbai **†** Development of National Waterway-5 **Dharamtar Port** ARABIAN SEA ANDHRA PRADESH 🗘 Development of greenfield ports **d** Greenfield tourist destination on River Chapora Development of coastal cement cluster Development of National Waterway-4 Karwar Port **BAY OF BENGAL** KARNATAKA ANDAMAN & NICOBAR ISLANDS Kamarajar Port 4 Augmentation of port capacity by 64 MMTPA through new ports and **å** Augmentation of Dry dock capacity and ship repair facilities at Port Blair TAMIL NADU upgradation of existing ports **†** Development of port infrastructure for connecting Baratang **†** Development of greenfield port near Sirkazhi Lakshadweep † Proposed gas-based Petrochemical Complex at Mangalore **†** Development of Enayam as a transshipment port 205 km Legend KERALA **†** Development of Steel-based Coastal industrial cluster around Ennore / Kattupalli **National Waterways Development of Free Trade Warehousing Zone at Cochin Port** 🕹 Proposed Power Cluster, Refinery and Petrochemical Complex Indo-Bangladesh Protocol Route **†** Development of Vizhinjam as a transshipment port Major Ports in India INDIAN OCEAN Important Non-major Ports

# **EXHIBITION AND DEMO SESSIONS**

- **†** On 14th, 15th and 16th April, 2016
- ♣ Minimum stall size of 4m X 3m and in multiples of 3m thereof
- ♣ Space Rentals (exclusive of applicable taxes):
  - Bare Space (Minimum 24 sq. m) 7500.00 INR per Sq. m (Early Bird Discount of 25% till 10th March 2016)
- > Shell Space (Minimum 12 sq. m) 8500.00 INR per Sq. m (Early Bird Discount of 25% till 10th March 2016)
- Demo Space and Exhibition Space Combo Offer 2,50,000 INR (180 Sq. m for 90 Mins) (Early Bird Discount of 20% till 10th March 2016)
- Demo Space (180 Sq. m for 90 Mins) 2,00,000 INR (Early Bird Discount of 20% till 10th March 2016)

# POTENTIAL PROJECTS FOR INVESTMENT

The Maritime India Summit affords a great opportunity to learn about the vast potential for investment in the Indian Maritime Sector. Investment opportunities exist in all segments of the Maritime Sector which include development of greenfield ports, modernisation of existing ports, development of new berths/ terminals in existing ports, connectivity projects (road, rail and inland water transport), cruise & lighthouse tourism, maritime education & training, shipbuilding, ship repair, ship breaking and dredging. Many MOUs, Concession Agreements and Contracts are expected to be signed during the Summit.

#### **Event Partner**





#### **Event Partner**



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#### **Bombay Convention & Exhibition Centre**

Nesco Compound, Off Western Express Highway, Goregaon East, Opp. Mahananda Dairy, Mumbai, Maharashtra 400063, India (Bombay Convention & Exhibition Centre is also known as NESCO Grounds.)

#### For Summit related information

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# **Our Partners**















































