

15th Annual Conference on

EDGING IN INDIA

Trends and Developments, New Technologies and Opportunities September 2-3, 2024 | Courtyard by Marriott, Mumbai





Supported by:

Organiser:

Indian







Sponsors and Supporters:







adani











AGENDA/SCHEDULE (DAY ONE)

08:30 A.M. – 9:50 A.M. 09:50 A.M. - 10:00 A.M. REGISTRATION, TEA/COFFEE AND NETWORKING

WELCOME REMARKS

Welcome remarks by Indian Infrastructure

10:00 A.M. - 10:30 A.M.

KEY TRENDS AND OUTLOOK

Questions/Topics:

- What are the key trends and developments in the dredging sector?
- What are the challenges being faced?
- What are the new and emerging opportunities? What is the sector outlook
- Presentation by Ankush Saxena, Associate Partner, PwC India...plus Q&A

 . 11:10 A.M. SPECIAL SESSION: DREDGING CORPORATION OF INDIA'S PERSPECTIVE

10:30 A.M. - 11:10 A.M.

Questions/Topics:

- What have been the key dredging projects undertaken in the past year? How have the contracting practices evolved over the years?
- What are the key issues and challenges being faced?
- What are your plans and strategies for the future?
- Presentation by Capt S. Divakar, Chief General Manager, Dredging Corporation of India...plus Q&A

11:10 A.M. - 11:40 A.M. 11:40 A.M. - 12:40 P.M.

TEA/COFFEE AND STALL VISITS

FOCUS ON TECHNOLOGY AND DIGITAL SOLUTIONS

Presentations by:

- Puneet Sharma, Regional Sales Head, Trelleborg on "Building a Collaborative and Sustainable Future in India's Maritime Industry"
- Jaco Kleijwegt, Area Sales Manager, Royal IHC on "Zero Emission Dredging Technologies"
- Gaurav Kumar, Regional Manager, India and Middle East Business, SNF on "Advance Polymer Helping In Reducing Cost For Dredging"
- plus Q&A

12:40 P.M. - 1:50 P.M.

CONTRACTORS' VIEWPOINT: EXPERIENCE AND CHALLENGES

Questions/Topics:

- What has been the experience of contractors so far?
- What is the importance of site and soil investigations in dredging projects?
- What are the biggest issues and challenges? How are they being addressed?
- What are the new techniques being adopted? What specific steps are being taken to fast-track execution?

Panel discussion among (in alphabetical order):

- Harsharan Singh Dharni, Chairman and Managing Director, Rock and Reef Dredging
- Sanjeev Kumar, Head Business Development, Adani Ports and Special Economic Zone
- Kaushik Nandi, Joint Executive President, ITD Cementation India
- Rajendra Ranjane, President, DBM Geotechnics & Constructions
- Ameya Pratap Singh, Managing Director, Dharti Dredging and Infrastructure
- Plus Q&A

1:50 P.M. – 2:50 P.M. 2:50 P.M. – 3:30 P.M.

LUNCH TECHNOLOGY SHOWCASE - I

Presentations by:

- Sony Thomas, Director (Marketing & Operations), IRM Offshore on "Innovative Technologies for Emerging Markets"
- Rakesh Rao, Managing Director, Designsense, and Aman Hasmukh Jain, Solution Consultant, Hexagon Bricsys, on "Dredging CAD design simplified: A BricsCAD + GeoTools-CADPower presentation'

• plus Q&A 3:30 P.M. – 4:00 P.M

JSW PORTS's PERSPECTIVE: KEY PROJECTS AND NEW REQUIREMENTS

Questions/Topics:

- What are the recent dredging projects that have been undertaken by ports, both in capital and maintenance dredging?
- What are the key issues and challenges? What are the expectations from contractors?
- What are the new and upcoming dredging requirements?
- Presentation by M.S.R. Patrudu, Assistant Vice President Projects, and Ajeet Panigahi, Senior Manager, Projects, JSW Infrastructure...plus Q&A did not speak due to urgent meeting

CLOSING REMARKS AND CONFERNECE WRAP UP



15th Annual Conference on

REDGING IN INDIA

Trends and Developments, New Technologies and Opportunities September 2-3, 2024 | Courtyard by Marriott, Mumbai





Supported by:

Organiser:

















TIMOTENDIE AND MAINE ROYAL TIL.

AGENDA/SCHEDULE (DAY TWO)

REGISTRATION, TEA/COFFEE AND NETWORKING 08:30 A.M. – 9:30 A.M. 09:30 A.M. – 9:40 A.M. **RECAP OF DAY ONE**

Recap of day one by Indian Infrastructure

09:40 A.M. - 10:10 A.M.

MMB's PERSPECTIVE: KEY PROJECTS AND NEW REQUIREMENTS

Questions/Topics:

- What are the recent dredging projects that have been undertaken by ports, both in capital and maintenance dredging?
- What are the key issues and challenges? What are the expectations from contractors?
- What are the new and upcoming dredging requirements?
- Presentation by **Prakash Chavan**, Marine Engineer & Chief Surveyor, Hydrographer (In-Charge), Maharashtra Maritime Board...plus **Q&**A... 10:30 A.M. FOCUS ON SUSTAINABILITY: MINISTRY OF PORTS, SHIPPING AND WATERWAYS' PERSPECTIVE

10:10 A.M. – 10:30 A.M.

Questions/Topics:

- What is the ministry's perspective on the potential for the recycling and reuse of dredged material?
- What are the key practices in handling dredged material? What are the norms and guidelines?
- What have been the recent initiatives in the dredging sector? What has been the experience with the online monitoring system Sagar Samridhi?
- What are the key issues and challenges? What is the future outlook?
- What will be the ministry's key focus areas over the next two years?
- Remarks by and interaction with **H.N.Aswath**, Development Adviser (P), Ministry of Ports, Shipping and Waterways...plus Q&A via zoom. 11:10 A.M. TECHNOLOGY SHOWCASE

10:30 A.M. - 11:10 A.M.

Presentations by:

- Dingeman van Woerden, Regional Sales Director Asia Pacific Damen Shipyards on "Dredging in Harsh and Remote Areas"
- Salil Nischal, Managing Director, Millennium Energy Global (India and Middle East) on "Reliable Rubber Hoses for Dredging New Horizons in India"
- Plus Q&A

11:10 A.M. - 11:40 A.M. TEA/COFFEE AND NETWORKING

ADVANCEMENTS IN DREDGING AND PROJECTS 11:40 A.M. - 12:10 P.M.

Questions/Topics:

- What are the new trends in dredging equipment? What are some of the noteworthy dredging projects?
- What are the new technologies and advancements? What are their key characteristics/salient features?
- What can be learnt from their implementation experience? What are the global best practices?
- Presentation by Prof K. Murali, Head Department of Ocean Engineering, National Technology Centre for Ports, Waterways and Coasts (NTCPWC)...plus Q&A via

12:10 P.M. - 12:40 P.M. PPP IN DREDGING: HAM

Questions/Topics:

- HAM model in dredging and its pros and cons
- Bidding process and payment obligations
- Key risk and mitigation
- Presentation by Devdatta Bose, Senior General Manager (Port and Maritime Business), Tata Consulting Engineers...plus Q&A

12:40 P.M. - 1:10 P.M.

PROJECT SHOWCASE: ADANI PORT'S PERSPECTIVE

Questions/Topics:

- What are the new trends in dredging equipment? What are some of the noteworthy dredging projects?
- What are the new technologies and advancements offered by vendors? What are their key characteristics/salient features?
- What can be learnt from their implementation experience?
- What are the global best practices?
- Presentation by Biren Brahmbhat, Deputy General Manager, Adani Ports and Special Economic Zone, Adani Ports...plus Q&A

1:10 P.M. - 1:40 P.M.

CONTRACT MANAGEMENT AND BEST PRACTICES

Questions/Topics:

- What are the types of dredging contracts used in India?
- What are the main issues and challenges faced by dredging contractors?
- What is the global scenario? What lessons can be learnt from the global experience?
- Presentation by Sanchit Suri, Managing Counsel, and Sriram Parameswaran, Director(Growth), Singularity...plus Q&A

CONFERNECE WRAP UP AND LUNCH