International Conference

Port & Terminal Operations

India 2007

19 - 20 June 2007

Hotel J W Marriott Mumbai, India



CONFERENCE HIGHLIGHTS

- A unique event on the critical aspect of Port & Terminal operations in India
- A comprehensive 2-day conference which highlights various issues related to the sector and the viewpoints of various stakeholders in the sector
- Presentations by various national and international speakers related to the development of the sector.
- Case studies from leading Ports (both Major & Minor)
 in India and across the globe especially Europe
- Extensive interaction & one-to-one sessions, Networking with Industry experts and leaders

EMINENT SPEAKERS FROM

- Ministry of Shipping, Government of India*
- Ministry of State (ports), Government of Maharashtra
- Port of Antwerp Authority
- Paradip Port Trust
- New Mangalore Port Trust*
- Directorate of Ports and Inland Water Transport Government of Karnataka
- Jawahar Nehru Port Trust
- PSA Sical Terminals Ltd.
- Rewas Port Ltd.*
- Maharashtra Maritime Board*
- FORCE Technology, Denmark
- Inspectorate of Dock Safety, Mumbai Port Trust
- Central Warehousing Corporation
- CONCOR Limited
- Bombay Customs House Agents Association
- Libran Engineering and Services
- Haskoning India Pvt Ltd.
- HPCL
- Mundra Port*

* Invited

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PROJECT ALERT



About the Conference

Maritime transport is a key constituent to the trade and economic growth in India as it shares 90% of trade in terms of volume and 77% in terms of value. India has 12 major and 184 minor / intermediate ports spread across the vast coastline of 7517km. The improvement of service quality and intermodal infrastructure in Indian ports & terminals is of utmost importance, so they could efficiently serve the international and domestic trade and make Indian ports more attractive and cost effective.

Over the period of time, the turnover time and pre berthing time at the Indian ports has come down considerably, but still there is a long way to go to reach the world standard.

This two day event comprising of technical papers presentations and an experts' panel discussion, provides an ideal platform for professionals involved in ports functions and trade to network, discuss and understand challenges and opportunities, at the moment when the Indian coastal facilities become more hi-tech and efficient in nature.

Join us at this event and hear about:

- The current status of ports infrastructure in India
- Developments and opportunities in ports handling systems
- Requirements for ports' operators
- Latest trends in health, safety and environment regulations
- Logistics management at ports' sites

Some Eminent Speakers

R.T. Revankar - Chief Manager (Operations) Jawaharlal Nehru Port Trust





Mr. Revankar has completed a course on "Port Management" by Cardiff University, London, and submitted a study report on efficient container handling. Has a wide experience in the Project Management in the Port Sector.

As a part of project implementation team, successfully executed the automated and computerized Bulk Handling Facility and Container Handling System at Jawaharlal Nehru Port.

Mr. Revankar was responsible for the efficient and record handling of general cargoes at New Mangalore and Kandla Port Trusts, thereby minimizing the pre-berthing detention with faster turn around of vessels.

V.R. Suraindran - Terminal Manager PSA STCAL Terminals Limited, Tuticorin



Mr. VR Suraindran started his career with the Port of Singapore Authority (PSA). He served in various functional areas like Container Operations, Ship Planning and Control Centre Monitoring. Mr. VR Suraindran was the trainer for the green field project of Brani Terminal, PSA. He was posted to India in 1999 to help in the start up of PSA SICAL's terminal in Tuticorin, for a period of 5 years. Mr. VR Suraindran returned back to Tuticorin Container Terminal as Terminal Manager in 2007

Anil Seth - Director - Libran Engineering And Services



Mr. Anil Seth is Director of Libran Engineering And Services. He has more then 28 years of exposure in designing of compact layout and costing for storage, despatch, loading and unloading terminals for the materials like-clinker, coal, iron ore, fertiliser, alumina, coke, slag, fly ash and cement .He has been working as a material consultant for world renowned companies / consultants / suppliers like Fredrick R Harris/Mounsel, I Bau Ham Burg, Mollers, Beumer, Rites / Bectchel, Royal Haskoning, Tata, ST-CMS, USA. Recently, he has worked / working on port related jobs on Adani-Dahej, New Mangalore port and Pardip port.

Andrew Harvey - Deputy General Manager Maritime Division Haskoning India



Andrew Harvey is the Deputy General Manager for the Maritime Division in Haskoning India, a company of Royal Haskoning. He has over eight years experience within the maritime sector. This has been gained through two years with British Waterways as a Graduate Civil Engineer and as Project Engineer with Haskoning in their Maritime Division. Mr Harvey has gained widespread experience of both major international and national projects covering many aspects of the planning and design of port and port related projects.

More recently Mr Harvey has acted as Project Manager of a major Port Development in Scotland for P&O Ferries and Stenaline and Assistant Project Manager for the procurement phase of a major new container terminal in Poland. Mr Harvey is currently leading design teams for the development of a Multi Use Container Terminal at the Port of Lae in Papua New Guinea, the International Container Terminal in Cochin for DP World and is heavily involved in the design of a new shipyard in Goa.

Port & Terminal Operations

DAY 1

08:30

Registration & Welcome Coffee

09:00

Chief Guests Welcome Address

T. R. Baalu*

Minister, Ministry of Shipping **Government of India**

Address by Guest of Honour

Pritam Kumar Shegaonkar

Minister of State (ports)

Government of Maharashtra

09:30

Port Handling Systems - New Challenges & Opportunities

Subrat Tripathi

Deputy Chairman

Paradip Port Trust

P. Tamilvanan*

Chairman

New Mangalore Port trust

- Efficient cargo handling will help reduce the cost of Indian products and thus enhance their competitiveness in the international market.
- In this session speakers will highlight the fact as to how ports can by adopting a scientific and strategic management approach in every department face new challenges and embrace the opportunities.

11.:00

Morning Refreshments

11:30

Minor Ports of Karnataka - Opportunities ahead

Capt. Rajaghatta Mohan

The Director of Ports and Inland Water Transport

Government of Karnataka

12: 15

A Case Study on Antwerp Port- Belgium

Raj Khalid

Port of Antwerp Authority, India



01:00 Networking Luncheon

02:00

Requirements of Port & Terminal Operators

R. T. Revankar

Chief Manager - Operations

Jawahar Nehru Port Trust

- Berth planning
- Ship planning.
- · Yard planning
- Rail planning
- Container administration
- Operations control and monitoring

02:45

Productivity in Planning

V. R. Suraindran

Terminal Manager

PSA Sical Terminals Ltd.

- Yard Management
- Terminal Layout
- Traffic Flow
- Container stacking
- · Berth planning
- Ship & stowage planning
- Terminal operating systems
- Gate operations

03:30

Afternoon Refreshments

04:00

Latest Trends in Port & Terminal Handling Systems

Natarajan Iyer

President

Rewas Port Ltd

Capt. G. K. Tandon*

Port Officer, Mora

Maharashtra Maritime Board

The session will deal with latest trends pertaining to Solid Bulk Cargo handling facility and Liquid Cargo handling facility. Also discussed would be handling aspect of various categories such as Containers, Automobiles, Project cargoes and Heavy lift cargoes, Breakbulk cargo, Bulk Cargoes.

05:00

State-of-the-art Port Handling systems at an Emerging Port

Santosh K. Mohapatra

CEO

The Dhamra Port Company Limited

05:30

Closing Remarks & End of Day 1

Port & Terminal Operations

DAY 2

09:00

Registration & Welcome Coffee

09:30

Logistics Management at the Port Site

Session Chairman

S. K. Tuteja, IAS

Chairman

Central Warehousing Corporation

Pradip Kumar Agrawal

Group General Manager (OPS)

CONCOR Limited

From Central Warehousing Corporation (speaker to be advised)

R. Radhakrishnan

President

The Bombay Customs House Agents' Association (BCHAA) Chairman

Clearship Group

- Cargo logistics management that includes computerisation of the bulk (dry, liquid and gas) and break-bulk operations of a cargo terminal. Marine container handling system
- Warehouse management system, streamlining of container freight station operations by capturing and processing data related to gate in / out of containers orcargo, stuffing / de stuffing of containers and invoice.
- Agents management including the logistics requirement of shipping agents for data management, finance, operations and business management
- Ro-Ro terminal.

11:00

Morning Refreshments

11:30

Present need for mega loading and unloading terminals up to 50 mtpa at ports.

Anil Seth

Director

Libran Engineering and Services

- Compact layout design with high capacity equipment for import of coal and export of clinker at a single location.
- Import--Coal @40-50 MTPA--General layout showing evacution of coal @80-1,00,000 tpd by pipe conveyor.
 Storage in open stackyard-cap-2 million tonnes by stackers / reclaimers@6000tph. Reclaim by stackers / reclaimers @4500tph. Despatch by high speed single point in moving racke@4000 tph. Total despatch up to 15-18 mtpa.
- Export --Clinker @10-15 mtpa.--Storage of Material (clinker)in Dome Silos-Total storage cap 0.3million tonnes.
- Evacuation of material from dome silos to ship loading point by using same pipe conveyor (return side)
 @2-3000 tph.

Modelling and Planning of Container Terminals

Andrew Harvey

Deputy General Manager (Maritime)
Haskoning India Pvt Ltd.

- Container terminal requirements
- Maximizing the hinterland usage
- Interactions of Port Traffic & Local Infrastructure
- Posport modelling
- The future of container terminal operations

01:00

Networking Luncheon

02:00

Chemical, LPG and LNG terminals

Bharat Balan

DGM-Shipping and Supplies **HPCL**

- · Offshore marine jetty
- · Onshore storage terminal
- Bunkering
- · Liquid cargo handling facility

From Mundra Port (speaker to be advised)

03:30

Afternoon Refreshments

04:00

Health, Safety, Environment (HSE) Aspects With Regard to Indian Port Handling

S. N. Chakrabartty

Directo

Indian Institute of Port Management

SP Bandopadhyay

Dy. Director

Inspectorate of Dock safety, Mumbai Port Trust

- Enhancement in the safety standards in the port facilities for better efficiency and reduced cost of production.
- Disaster & Hazard preparedness
- · Crane operation training

04:30

Interactive Tug Simulator Modeling & Set Up

Peter K. Sørensen

Head of Department Training, Ports and Human Factors FORCE Technology

Denmark

05:00

Role of Security & Surveillance in Port Operation

From Jawahar Nehru Port Trust (Speaker to be advised)

05:30

Closing Remarks & End of day 2

Why you can't miss this event?

This event will provide you and your organisation with unique opportunities to learn about

- · Engineering and design of land or water port access
- · Transportation planning for ports: case studies from leading ports in India and abroad
- · Project delivery including design-build and port security
- · Latest trends in port handling systems in Containers , Automobiles, Grains, Mineral & Ores, Project
- · Cargoes and heavy lift cargoes, breakbulk cargo, bulk cargoes
- Latest about handling liquid, hazardous material, LNG & LPG at the marine facilities
- Best ERP and integration systems of the port operations
- Safety regulation & practices

Who Should Attend?

Companies & Organisations:

Ports Authorities, Port Developers, Logistics Companies, Shipping Companies, Shipping Liners, Import-Export Companies, Heavy & Turnkey Engineering Companies, Cement, Iron & Steel, Mining, Fertilizer, Petrochemicals Companies

From Port Authorities:

Harbour Master, Traffic Manager, Conservator, Chief Mechanical Engineer, Materials Manager, Estate Manager, Railway Manager, Security Officer, Project & CFS Officer.

From Shipping, Ship-Chartering and Logistics companies:

CEO, COO, Directors, Executive Directors, Sr. VP/ VP/ AVP, DGM/GM/AGM, Heads of Divisions i.e. Business Development/ International Trade ,Ship Chartering, Supply Chain, Logistics, Distribution, Operations, Warehousing, Procurement, Stores & Materials

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Promotional Opportunity

The summit will attract decision makers from across various industry sectors. Sponsorship opportunities provide advantage of this exclusive gathering to create corporate exposure and publicity for your company. Our sponsorship packages can be tailor-made to your promotional needs and budgets.

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The expertise and experience of our speakers are one of the core factors contributing to our success. At our events you will meet and hear from top-level International and National experts. We are committed to provide our delegates the most relevant case scenarios in order to equip them with valuable experience and know-how.