

# SHIPPING IN INDIA 2009

**Table of Contents (Release date: June 29, 2009. Number of pages: 412)**

<p><b>1. OVERVIEW</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Current Scenario</li> <li>- Fleet and Cargo Composition</li> <li>- Growth Drivers: Economic Growth, Growing Foreign Trade, Government Initiatives</li> <li>- Policy and Regulatory Framework</li> <li>- Industry Structure</li> <li>- Recent Trends</li> <li>- Issues and Challenges</li> <li>- The Way Forward</li> </ul> <p><b>2. IMPACT OF FINANCIAL CRISIS AND ECONOMIC SLOWDOWN</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Cargo Demand</li> <li>- Freight Rates</li> <li>- Revenue and Profitability</li> <li>- Financing and Investment</li> <li>- Segment Wise Impact: Ports, Shipping, Shipbuilding, Dredging</li> <li>- Emerging Opportunities</li> <li>- The Way Forward</li> </ul> <p><b>3. INDIAN FLEET SCENARIO</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Indian Fleet Size and Growth</li> <li>- Composition of Indian Fleet</li> <li>- Indian Fleet Share and Age</li> <li>- Issues and Challenges</li> <li>- Future Outlook</li> </ul> <p><b>4. CARGO MARKET</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Liquid Cargo: Crude Oil, POL and Products, Issues &amp; Challenges, Future Demand</li> <li>- Dry Bulk Cargo: Coal, Iron Ore, Issues and Challenges, Future Demand</li> <li>- Container Cargo: Issues and Challenges, Future Demand</li> </ul> <p><b>5. FREIGHT RATES</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Freight Rate Basics</li> <li>- Global Freight Trends: Baltic Dry Index, Dry Bulk Charter Rates Trend, Tankers Freight Rate Trend, Container Ships Freight Trend</li> <li>- Freight Trends in India</li> </ul> <p><b>6. POLICY AND REGULATION</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Institutional Structure</li> <li>- Legal Framework: International Laws, National Acts &amp; Legislations, Proposed Laws</li> <li>- Policy Framework: Current Policies, Proposed Policies</li> <li>- Tax Regime: Tonnage Tax, Other Taxes</li> <li>- Issues and Challenges</li> </ul> <p><b>7. FINANCING</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Financing Sources: Debt, Equity, Mezzanine Finance</li> <li>- Financing New Builds</li> <li>- Financing Second-Hand Ships</li> <li>- Maritime Insurance</li> <li>- Recent Financings (2008-2009): Debt Financing, Equity Financing</li> <li>- Risks and Recourse</li> <li>- Challenges and the Way Forward</li> </ul> <p><b>8. OVERVIEW OF INDIAN PORTS</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Current Scenario: Major Ports, Non-Major Ports, Cargo Traffic, Capacity, Efficiency</li> <li>- Key Trends</li> <li>- Private Sector Participation Experience: Current Status</li> <li>- Issues and Challenges</li> <li>- Future Outlook</li> </ul> <p><b>9. INLAND WATERWAYS AND COASTAL SHIPPING</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Overview of Inland Water Transport</li> <li>- Size and Growth</li> <li>- Key Trends</li> <li>- Issues and Challenges</li> <li>- Major Players' Profiles: CIWTC, Vivada Inland Waterways Ltd., V M Salgaocar &amp; Brother Private Ltd., Kerala Shipping &amp; Inland Navigation Corporation, Sesa Goa</li> </ul>	<ul style="list-style-type: none"> <li>Ltd., V S Dempo &amp; Company Private Ltd., Chowgule &amp; Company Ltd.</li> <li>- Future Outlook</li> <li>- Overview of Coastal Shipping</li> <li>- Size and Growth</li> <li>- Key Trends</li> <li>- Issues and Challenges</li> <li>- Major Players' Profiles: Poompuhar Shipping Corporation, Dredging Corporation of India, Reliance Industries Ltd., Pratibha Shipping Ltd., Ambuja Cements Ltd., Andaman &amp; Nicobar Islands; Administration</li> <li>- Future Outlook</li> </ul> <p><b>10. SHIP BUILDING</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Industry Overview</li> <li>- Size and Growth</li> <li>- Key Trends</li> <li>- Issues and Challenges</li> <li>- Major Players' Profiles: Cochin Shipyard Ltd. (Csl), Hindustan Shipyard Ltd. (Hsl), Abg Shipyard Ltd., Bharati Shipyard Ltd., Other Shipyards</li> <li>- Future Outlook</li> </ul> <p><b>11. SHIP BREAKING</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Industry Overview</li> <li>- Size and Growth</li> <li>- Key Trends</li> <li>- Issues and Challenges</li> <li>- Major Players' Profiles: Alang Ship Recycling Yard, Ship Breaking Yard in Mumbai</li> <li>- Future Outlook</li> </ul> <p><b>12. SHIP REPAIRING</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Industry Overview</li> <li>- Size and Growth</li> <li>- Key Trends</li> <li>- Issues and Challenges</li> <li>- Major Players' Profiles: Cochin Shipyard Ltd., Hindustan Shipyard Ltd., Dempo Shipbuilding &amp; Engineering Ltd., Garden Reach &amp; Shipbuilders Engineers Pvt. Ltd.</li> <li>- Future Outlook</li> </ul> <p><b>13. KEY SERVICES</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Dredging</li> <li>- Stevedoring</li> <li>- Clearing and Forwarding</li> <li>- Ship Brokering and Ship Chartering</li> <li>- Lighterage and Barging</li> <li>- Towing</li> <li>- Pilotage</li> </ul> <p><b>14. NATIONAL MARITIME DEVELOPMENT PROGRAMME</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Programme Objective</li> <li>- Key Shipping Projects: Tonnage Acquisition Projects, Shipbuilding Projects, IWT and Coastal Shipping Projects, Other Shipping Projects</li> <li>- Current Status</li> <li>- Issues and Challenges</li> </ul> <p><b>15. GLOBAL SCENARIO</b></p> <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Key Trends</li> <li>- Size and Growth</li> <li>- Growth Drivers: Demand Drivers, Supply Drivers</li> <li>- Current Fleet Scenario</li> <li>- Current Cargo Scenario and Movement</li> <li>- Current Order Book Scenario</li> <li>- Major Foreign Players</li> <li>- Issues and Challenges</li> <li>- Future Outlook</li> </ul> <p><b>16. PROFILES OF MAJOR INDIAN SHIPPING COMPANIES</b></p> <ul style="list-style-type: none"> <li>- SCI, Great Eastern Shipping Company, Mercator Lines Varun Shipping Company, Essar Shipping Ports and Logistics, India Steamship, Tolani Shipping Company, Apeejay Shipping, West Asia Maritime, Sanmar Shipping, Chowgule Steamships</li> </ul> <p><b>17 APPENDIX</b></p>
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## “Shipping in India - 2009” Report: List of Tables

Table Composition of the Indian Fleet during 2002-09	Table Infrastructure Bottlenecks at Indian ports
Table Growth in Cargo Composition at Major Ports during 2004-09 (million tonnes)	Table Time Taken for Procuring a Typical Port Project
Table GDP Growth in India during 2004-05 to 2008-09 (%)	Table Comparison of Documentation Formalities
Table Growth of India's Exports and Imports during 2004-05 to 2008-09 (Rs billion)	Table Projected Cargo Traffic at Major and Non-major Ports by 2011-12 (mt)
Table Growth in Production and Exports/Imports during 2004-05 to 2008-09 (million tonnes)	Table State-wise Total and Navigable Length of Waterways in India (km)
Table Legal Framework of the Indian Shipping Industry	Table Cargo Movement on Inland Waterways in India during 2004-05 to 2008-09
Table Eleventh Five Year Plan Targets for Increasing Indian Shipping Tonnage	Table Scheme-wise Expenditure on Inland Water Transport (Rs million)
Table Eleventh Five Year Plan Outlay for the Shipping Sector (Rs billion)	Table Details of Grant and Expenditure for 2008-09 (Rs million)
Table Trend in Baltic Indices during May-November 2008	Table Growth of Fleet and Traffic of CIWTC during 2004-09
Table Average Dry Cargo Time Charter Earnings (\$ per day)	Table Financial Performance of CIWTC during 2004-09 (Rs million)
Table Revenue and Profitability of Major Shipping Companies during 2008-09 (Rs billion)	Table Growth of Fleet and Traffic of Vivada Inland Waterways Limited during 2004-09
Table Profile of India Shipping Fleet (as of April 1, 2009)	Table Financial Performance of Vivada Inland Waterways Limited during 2004-09 (Rs million)
Table Growth of Indian Fleet	Table Growth of Fleet and Traffic of V M Salgaocar & Brother Private Limited during 2004-09
Table Composition of the Indian Fleet during 2002-09	Table Financial Performance of V M Salgaocar & Brother Private Limited during 2004-09 (Rs million)
Table Break-up of Indian Cargo and Non-Cargo Vessels (as on April 1, 2009)	Table Growth of Fleet and Traffic of KSINC during 2004-09
Table Break-up of Cargo-carrying Vessels (as on April 1, 2009)	Table Financial Performance of KSINC during 2004-09 (Rs million)
Table Break-up of Non-cargo Carrying Vessels (as of April 1, 2009)	Table Goan Iron ore Exports of Sesa Goa Limited during 2004-08 (tonnes)
Table Growth of Total Overseas Seaborne Trade of India during 2003-09 (million tonnes)	Table Destination-wise Exports of Sesa Goa Limited in 2007-08 (tonnes)
Table Commodity-wise Share of Indian Lines in Indian Overseas Traffic (%)	Table Port-wise Exports of Sesa Goa Limited in 2007-08 (tonnes)
Table Average Age of the Indian Merchant Fleet during 1999-2009	Table Financial Performance of Sesa Goa Limited during 2004-09 (Rs billion)
Table Age Composition of Indian Shipping Fleet (as on April 1, 2009)	Table Goan Iron ore Exports of V. S. Dempo & Company during 2004-08 (tonnes)
Table Age Profile of Indian Fleet (as on April 1, 2009)	Table Destination-wise Exports of V. S. Dempo & Company in 2007-08 (tonnes)
Table Details of Single-hull Ships of Indian Shipping Companies	Table Port-wise Exports of V. S. Dempo & Company Private Limited in 2007-08 (tonnes)
Table Trend in India's Overseas Liquid Bulk Trade during 2004-09 (million tonnes)	Table Goan Iron Ore Exports of Chowgule and Company Private Limited during 2004-08 (tonnes)
Table Details of India's Trade in Crude Oil and Petroleum Products in 2008-09 (million tonnes)	Table Destination-wise Exports of Chowgule and Company Private Limited in 2007-08 (tonnes)
Table Demand-Supply and Imports of Crude Oil in India during 2004-09 (million tonnes)	Table Port-wise Exports of Chowgule and Company Private Limited in 2007-08 (tonnes)
Table Indian Crude Imports vis-à-vis Crude Tanker Capacity during 2004-09	Table Eleventh Plan Projections for Investment in the IWT Sector (Rs billion)
Table Demand and Supply Growth of POL and Products (million tonnes)	Table Energy Use in Freight Transportation
Table Import and Export of POL and Products vis-à-vis Product Tanker Capacity	Table Transport Mode-wise Emission to Air of Pollutants (grams per tonne-km)
Table Port Infrastructure at the Major Ports for Transportation of Liquid Cargo	Table Share of Coastal Shipping in Freight and Passenger Movement
Table Projections for POL products by Different Agencies (million tonnes)	Table Composition of Coastal Fleet (as on December 31, 2008)
Table Trend in India's Overseas Dry Bulk Trade during 2004-09	Table Growth of Coastal Trade during 2003-08
Table Composition of Dry Bulk Trade at Major Ports and Non-Major Ports during 2008-09	Table Composition of Coastal Trade at Major Ports during 2003-08 (million tonnes)
Table Coal Transportation at Major Ports during 2004-09 (million tonnes)	Table Age Composition of Coastal Fleet (as on December 31) ('000 tonnes)
Table Port-wise Coal Traffic at handled during 2008-09 (million tonnes)	Table Comparison of Fuel Prices for Vessels (as on March 31, 2007)
Table Iron Ore Transportation at Major Ports during 2004-09 (million tonnes)	Table Top 15 Coastal Shipping Players based on Capacity (as on December 31, 2008)
Table Iron Traffic at Major Ports during 2008-09 (million tonnes)	Table Fleet Profile of Poompuhar Shipping Corporation (as on December 31, 2008)
Table Coal Movement through Ports at the End of Eleventh Five Year Plan at Indian Ports	Table Transportation of Coal by Poompuhar Shipping Corporation (million tonnes)
Table Future Development Plans for Iron-ore Handling	Table Fleet Profile of DCI (as on December 31, 2008)
Table Growth of GDP and Container Trade in India 2004-09	Table Financial Performance of DCI (Rs billion)
Table Growth of container traffic at Indian Major Ports (2004-09)	Table Coastal Fleet Profile of Reliance Industries Limited (as on December 31, 2008)
Table Region-wise Distribution of Container Traffic in 2008-09	Table Coastal Traffic handled by Reliance at the Sikka port during 2004-09 (million tonnes)
Table Container Handling Berths at Major Ports	Table Fleet Profile of Pratibha Shipping Limited (as on December 31, 2008)
Table Comparison of Average Turnaround Time for Containers	Table Financial Performance of Pratibha Shipping Limited (Rs million)
Table Direct and Hub Shipments in India during 2007-08 (% share)	Table Coastal Fleet Profile of Ambuja Cements (as on December 31, 2008)
Table Details of Central Level Organisations and Associations	Table Coastal performance of Ambuja Cements
Table Marine Insurance provided by Insurance Companies in India	Table Coastal Vessels Owned/Operated by the Directorate of Shipping Services (DSS)
Table Cargo Traffic at Major Ports in 2008-09 (million tonnes)	Table Cargo Traffic Handled at the Mainland-Island Sector during 2004-09
Table Cargo Traffic at Non-major Ports in 2008-09 ('000 tonnes)	Table Passenger and Cargo Movement on the Inland-Island Sector during 2004-09
Table Cargo Traffic at Indian Ports during 2004-2009 (million tonnes)	Table Passenger and Cargo Movement on the Foreshore Sector during 2004-09
Table Growth in Commodity-wise Traffic at Major Ports (million tonnes)	Table World Shipbuilding Ranking by Order book (as on June 11, 2008)
Table Capacity Utilisation at Major Ports during 2004-09	Table Growth of Indian Shipbuilding Industry
Table Efficiency Performance of Major Ports	Table Vessel Type-wise Comparison of New Orders in Different Countries in 2007 (million GRT)
Table Operational Private Sector/Captive Projects at Major Ports (as on March 31, 2009)	Table Details of Upcoming Key Shipyard Projects
Table Private Sector Projects at Major Ports under Implementation (as on March 31, 2009)	Table Shipbuilding Facilities at CSL
Table Approved PSP Projects at Major Ports yet to be Awarded (as on March 31, 2009)	Table Shipbuilding Order book Position of CSL (as on March 31, 2008)
Table Recently Operational Greenfield Ports	Table Financial Performance of CSL (Rs billion)
Table Upcoming Greenfield Port Projects in India	Table Shipbuilding Facilities at HSL
Table Proposed Port Projects (as on March 31, 2009)	Table Shipbuilding Order book Position of HSL (as on August 31, 2008)
Table International Comparison of Turnaround Time	

## “Shipping in India - 2009” Report: List of Tables

Table Performance of HSL (Rs billion)	Table World Seaborne Trade by Cargo Type in 2006 and 2007 (million tonnes)
Table Growth of Order book of ABG Shipyard	Table World Seaborne Trade in Tonne-miles during 2001-07
Table Order book Position of ABG Shipyard (as on March 31, 2009)	Table Trends in World Order Book for Ships during 2001-07 (million DWT)
Table Details of Contracts Awarded to ABG in 2008-09	Table World Cargo Fleet Order book (as on December 2008)
Table Financial Performance of ABG Shipyard (Rs billion)	Table Delivery Schedule of World Cargo Fleet Order book during 2009-11
Table Growth in Order Book of BSL (Rs billion)	Table Growth Trend in Deliveries of New-buildings during 2001-07
Table Unexecuted Order Book Position of BSL (as on December 31, 2008)	Table Trends in New-building Vessel Prices during 2006-08 (\$ million)
Table Financial Performance of BSL (Rs billion)	Table Fleet Supply Forecasts by Vessel Types for 2009
Table Segment-wise Order Book of Shoft Shipyard (as on March 31, 2009)	Table Market Share of Indian Shipping Companies (as on December 31, 2008)
Table Order book Position of Pipavav Shipyard (as on March 31, 2009)	Table Fleet Profile of SCI (as on March 31, 2009)
Table Order book Position of Dempo Shipbuilding (as on March 31, 2009)	Table Growth of Fleet Tonnage of SCI during 2004-09
Table Growth of Order book Position of Dempo Shipbuilding (Rs million)	Table Acquisition and Sale of Vessels by SCI during 2004-09
Table Financial Performance of Dempo Shipbuilding (Rs million)	Table Details of Vessels Acquired by SCI in 2008-09
Table Projected Order book Turnover of the Indian Shipbuilding Industry	Table Details of Vessels Sold by SCI in 2008-09
Table Age Profile of Global Fleet (years)	Table Details of Vessels on Order by SCI (as on June 5, 2009)
Table Capital Investment Planned in Shipbuilding (2007-12)	Table Financial Performance of SCI during 2004-09 (Rs billion)
Table Shipbuilding Subsidy Scheme Dues (Rs billion)	Table Fleet Profile of Shipping Division of GE Shipping (as on March 31, 2009)
Table Comparison of Ship Recycling with Other Methods of Steel Generation	Table Fleet Profile of Offshore Division of GE shipping (as of March 31, 2009)
Table Market Share of Different Ship-breaking Countries	Table Sale and Purchase of Vessels by GE Shipping's Shipping Division during 2004-09
Table Global Tonnage Sold for Scrapping Based on Size and Type of Vessel (million DWT)	Table Details of Vessels Acquired by GE Shipping in 2008-09
Table Performance of Indian Ship Breaking Industry during 1983-2008	Table Details of Vessels Sold in 2008-09
Table Skill Status of Ship Breaking Workers at Alang Ship Breaking Yard	Table Details of Vessels Ordered by GE Shipping in 2008-09
Table Percentage Share of Type of Vessels Recycled at Alang	Table Financial Performance of GE Shipping during 2004-09 (Rs billion)
Table Performance of Alang Ship Breaking Yard during 1998-2009	Table Fleet Profile of MLL (as on March 31, 2009)
Table Financial Performance of Alang Ship Breaking Yard during 2004-09 (Rs million)	Table Fleet Size of MLL during 2004-09
Table Skill Status of Ship Breaking Workers at the Ship Breaking Yard in Mumbai	Table Acquisition and Sale of Vessels by MLL during 2004-09
Table Performance of the Ship Breaking Yard in Mumbai during 2004-09	Table Details of Vessels Acquired in 2008-09
Table Revenue Earned by the Ship Breaking Yard in Mumbai during 2004-09 (Rs billion)	Table Financial Performance of MLL during 2004-09 (Rs billion)
Table Details of Ship Repair Surveys in India	Table Fleet Profile of VSC (as of March 31, 2009)
Table Turnover Growth of the Indian Ship Repairing Industry during 2002-08 (Rs million)	Table Growth of Fleet Tonnage of VSC during 2004-09
Table Average Cost of Repair of a 10 year old Panamax ('000 \$)	Table Acquisition and Sale of Vessels by VSC during 2004-09
Table Infrastructure Facilities at CSL	Table Details of Vessels Acquired by VSC in 2008-09
Table Income from Ship Repair in CSL during 2004-08	Table Details of Vessels Sold by VSC in 2008-09
Table Infrastructure Facilities at HSL	Table Financial Performance of VSC (Rs billion)
Table Trend in Ship Repairing Capacity of Dempo Shipbuilding and Engineering Limited during 2004-09	Table Fleet Profile of ESPLL (as on March 31, 2009)
Table No. of Vessels Repaired at Dempo Shipbuilding and Engineering Limited during 2004-09	Table Growth of Fleet Tonnage of ESPLL during 2004-09
Table Infrastructure Facilities at Dempo Shipbuilding and Engineering Limited	Table Acquisition and Sale of Vessels by ESPLL during 2004-09
Table Ship Repair Income of Dempo Shipbuilding and Engineering Limited during 2004-09	Table Details of Vessels Acquired in 2008-09
Table Ship Repair Income of GRSPL during 2004-09	Table Vessels on Order by ESPLL
Table Revenue Projections for Indian Ship Repair Yards during the Eleventh Five Year Plan (Rs billion)	Table Financial Performance of ESPLL (Rs billion)
Table Break-up of Investment and Funding Pattern of Shipping/IWT Projects (Rs billion)	Table Fleet Profile of India Steamship (as of March 31, 2009)
Table Funding Pattern of Vessel Acquisition Projects of SCI under the NMDP (Rs billion)	Table Growth of Fleet Size of India Steamship during 2004-09
Table Funding Pattern of Shipbuilding Projects under the NMDP (Rs billion)	Table Sales and Acquisitions of India Steamship (2004-09)
Table Funding Pattern of IWT Projects under the NMDP (Rs billion)	Table Total Income of India Steamship during 2004-09 (Rs billion)
Table Funding Pattern of Navigational Aids Projects under the NMDP (Rs billion)	Table Fleet Profile of Tolani Shipping (as on March 31, 2009)
Table Funding Pattern of Maritime Training Projects under NMDP (Rs billion)	Table Growth of Fleet Size of Tolani Shipping during 2004-09
Table Completed Shipping Projects under the NMDP (as on March 31, 2009)	Table Fleet Profile of Apeejay Shipping (as on March 31, 2009)
Table NMDP Shipping Projects under Implementation (as on March 31, 2009)	Table Fleet Profile of WAM (as on December 31, 2008)
Table Status of Port Projects under the NMDP (as on March 31, 2009)	Table Cargo Movement by WAM and its Subsidiaries during 2003-08
Table Growth of World Cargo Fleet during 2005-2009 (million DWT)	Table Chartered Vessels of WAMOPL and WAMSPL (as of December 31, 2008)
Table Growth of World Tanker Fleet Tonnage during 2005-08 (million DWT)	Table Fleet Profile of Sanmar Shipping (as of December 31, 2008)
Table Growth of World Bulk Carrier Fleet Tonnage during 2005-08 (million DWT)	Table Growth of Fleet Size of Sanmar Shipping during 2006-08
Table Growth of World Containership Fleet Tonnage during 2005-08 ('000 TEU)	Table Fleet Profile of Chowgule Steamships Limited (as on December 31, 2008)
Table Growth Trends in Cellular Containership Fleet	Table Fleet Size of Chowgule Steamships Limited
Table Age Profile of the World Merchant Fleet by Vessel Type (as on January 2008)	Table Vessels on Order by Chowgule Steamships Limited
Table Long-Term Trend in Average Age by Vessel Type (years)	Table Financial Performance of Chowgule Steamships Limited (Rs billion)
Table Comparison of India with Top 10 Countries with Largest Controlled Fleets (as of January 2008)	
Table Comparison of India with Top 10 Countries with Largest Registered Fleets (as of January 2008)	
Table Percentage Distribution of World Tonnage amongst Developing Countries (as of January 2008)	
	<b>LIST OF FIGURES</b>
	Figure Trends in BDI in 2008-09
	Figure Dry Bulk Freight Rates in 2008-09
	Figure Trends in Dry Cargo Freight Indices during 2006-07
	Figure Tanker Freight Rates in 2008 and 2009
	Figure Trends in Tanker Freight Indices during 2006-08
	Figure Trends in Containership Time-Charter Rates during 2006-08
	Figure Hamburg Containership Index during January-December 2008

**"Shipping in India 2009" Report Order Form**

I would like to purchase "Shipping in India" for Rs 40,000 (\$923).

I am enclosing a cheque / demand draft for Rs. (USD) \_\_\_\_\_, vide  
cheque / demand draft no. \_\_\_\_\_ drawn on \_\_\_\_\_  
dated \_\_\_\_\_ in favour of "India Infrastructure Publishing Pvt. Ltd."

Signature

Name (Block Letters) \_\_\_\_\_  
Designation \_\_\_\_\_  
Company \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
Telephone \_\_\_\_\_ Mobile \_\_\_\_\_  
Fax \_\_\_\_\_  
E-mail \_\_\_\_\_

**Wire transfer details:**

Beneficiary	<b>India Infrastructure Publishing Pvt. Ltd.</b>
Bank Name	<b>ABN AMRO BANK N.V.</b>
Address	<b>M-6, Hauz Khas New Delhi-110 016, India</b>
Account No.	<b>1050338</b>
Swift Code:	<b>ABNAINBBDEL</b>
IFSC Code:	<b>ABNA0100327</b>

**Contact details:**

**Sonia Jain**  
**Associate Marketing, Information Products**  
**India Infrastructure Publishing Pvt. Ltd.**  
**B-17, Qutab Institutional Area, New Delhi - 110 016**  
**Tel: +91 11 46078365, 41034600**  
**Mob: +91 9868834686**  
**Fax: 91 11 2653 1196**  
**sonia.jain@indiainfrastructure.com**