

New Research Report

PORTS IN INDIA 2018

Segment Analysis, Outlook and Opportunities

- ❖ Report (PDF)
- ❖ Data-set (Excel)

Subscribe Now

Save 20 per cent on orders and payments received before or on January 5, 2018.

Save 10 per cent on orders and payments received before or on January 29, 2018.

India Infrastructure Research

SECTION I: SECTOR TRENDS, OUTLOOK AND OPPORTUNITIES

- 1. Executive Summary**
- 2. Sector Overview**
 - ❖ Macroeconomic and Trade Scenario
 - ❖ Sector Size and Growth
 - ❖ Targets and Achievements
 - ❖ Key Trends and Developments
 - ❖ Investment Projections
 - ❖ Issues and Challenges
 - ❖ Future Outlook
- 3. Recent Policy Initiatives and Impact**
 - ❖ Central-level Initiatives
 - Major Port Authorities Bill, 2016
 - Amendments to the Model Concession Agreement
 - Cabotage Relaxation
 - Berthing Policy for Dry Bulk Cargo
 - Stevedoring and Shore Handling Policy for all Major Ports
 - Draft Policy for Use of Port Infrastructure for Ship Repair
 - Others
 - ❖ Impact of the Goods and Services Tax
 - ❖ State-level Port Policy Initiatives
 - ❖ Proposed Policy Initiatives
 - ❖ Industry Concerns and Expectations
- 4. Other Recent Developments (Past 15-18 months)**
 - ❖ Initiatives for Ease of Doing Business at Ports
 - ❖ Key Projects Awarded and Completed
 - ❖ Recent Financings
 - ❖ MoUs/Agreements Signed
 - ❖ Technology Initiatives
 - ❖ Other Developments
- 5. Sagarmala: Progress and Opportunities**
 - ❖ Programme Scope and Components
 - ❖ Investment Requirements
 - ❖ Key Funding Sources
 - ❖ Progress so Far (Component-wise)
 - ❖ Projects Awarded/Ongoing
 - ❖ Project Pipeline and Opportunities
 - ❖ Key Issues and Challenges
 - ❖ The Way Forward
- 6. Sector Outlook and Opportunities**
 - ❖ Growth Drivers
 - ❖ Policy and Regulatory Outlook
 - ❖ Investment Projections (till 2022-23)
 - ❖ Traffic Projections (till 2022-23)
 - ❖ Capacity Projections (till 2022-23)
 - ❖ Upcoming Projects
 - By Stage
 - By Category
 - By Port
 - By Mode of Implementation
 - ❖ Market Opportunities for (Developers, Construction Contractors, Financiers/Investors, Technology and Equipment Providers, Consultants, Survey and Investigation Firms, Dredging Companies)
- 7. Performance Analysis (Major vs. Non-major Ports)**
 - ❖ Traffic Trends
 - ❖ Cargo Handling Capacity and Utilisation
 - ❖ Vessel Traffic
 - ❖ Efficiency Performance Indicators
 - ❖ Financial Performance
 - ❖ Technological Advancements
 - ❖ Others
- 8. PPP Experience and Outlook**
 - ❖ Experience so Far
 - ❖ Policy and Regulatory Framework
 - ❖ Proposed Policy Measures (modifications in the model concession agreement, Major Ports Authorities Bill, etc.)

- ❖ Ongoing and Upcoming Projects at Existing Ports
- ❖ New Ports Planned through PPP
- ❖ Key Issues and Challenges
- ❖ Future Outlook

9. Focus on East Coast Port Development

- ❖ Traffic Trends
- ❖ Current Capacity
- ❖ Comparison with West Coast Ports
- ❖ Existing and Planned Connectivity to East Coast Ports
- ❖ Coastal Shipping Potential
- ❖ Growth Drivers
- ❖ Upcoming Port Projects on the East Coast
- ❖ Issues and Challenges
- ❖ The Way Forward

SECTION II: PROJECT PIPELINE AND ANALYSIS**10. Projects at Major Ports**

- ❖ Overall Pipeline
- ❖ Project Pipeline Analysis
 - By Port
 - By Stage
 - By Category
 - Container Terminals
 - Berths - Dry Cargo, Liquid Cargo, Multipurpose, Coastal
 - Road and Rail Connectivity
 - Dredging
 - Others (SEZs, smart port cities, parking terminals, solar plants, etc.)
- ❖ Planned/Proposed New Major Ports

11. Expansion Projects at Non-major Ports

- ❖ Overall Pipeline
- ❖ Project Pipeline Analysis
 - By Port
 - By Stage
 - By Category
 - Container Terminals
 - Berths - Dry Cargo, Liquid Cargo, Multipurpose, Coastal
 - Road and Rail Connectivity
 - Dredging
 - Others

12. New and Upcoming Non-major Ports

- ❖ Astaranga Port, Odisha
- ❖ Azhikkal Port, Kerala
- ❖ Bepore Port, Kerala
- ❖ Bhavanapadu Port, Andhra Pradesh
- ❖ Dahej Port, Gujarat
- ❖ Jalna Port, Maharashtra
- ❖ Rewas Port, Maharashtra
- ❖ Subarnarekha Port, Odisha
- ❖ Tadadi Port, Karnataka
- ❖ Tajpur Port, West Bengal
- ❖ Vizhinjam Port, Kerala
- ❖ Wardha Port, Maharashtra
- ❖ Chudamani Port, Odisha
- ❖ Riverine Port on River Mahanadi, Odisha
- ❖ Sagar Port, West Bengal
- ❖ Others

SECTION III: KEY FOCUS AREAS**13. Inland Water Transport**

- ❖ Inland Water Transport Traffic
- ❖ Commodity Composition
- ❖ Government Schemes/Initiatives
- ❖ Growth Drivers
- ❖ Upcoming Projects and Opportunities
- ❖ Key Issues and Challenges
- ❖ Future Outlook

14. Coastal Shipping

- ❖ Coastal Traffic at Indian Ports
- ❖ Commodity Composition
- ❖ Government Schemes/Initiatives
- ❖ Key Trends and Developments
- ❖ Industry Structure and Key Players
- ❖ Coastal Tariff at Indian Ports
- ❖ Growth Drivers
- ❖ Key Issues and Challenges
- ❖ Future Outlook

15. Port Connectivity

- ❖ Mode of Evacuation of Cargo
- ❖ Experience so Far - Rail-port Connectivity
- ❖ Experience so Far - Road-port Connectivity
- ❖ IPRCL -Progress so Far
- ❖ Upcoming Projects and Investments - Rail-port Connectivity
- ❖ Upcoming Projects and Investments - Road-port Connectivity
- ❖ Key Issues and Challenges
- ❖ The Way Forward

16. Modernisation and Mechanisation

- ❖ Mechanised v/s Conventional Handling at Major Ports
- ❖ Efficiency Indicators
- ❖ Key Technologies and Solutions Deployed
- ❖ Impact of Sagarmala
- ❖ Emerging Needs and Requirements
- ❖ Issues and Challenges

17. Other Focus Areas

- ❖ Roll-on, Roll-off
- ❖ Cruise Tourism
- ❖ Ship-Repair/Dry Docks at Ports
- ❖ Smart Port Cities
- ❖ Port-based SEZs/ Coastal Economic Zones (CEZs)
- ❖ Others

SECTION IV: COMMODITIES ANALYSIS**18. Coal**

- ❖ Traffic Trends at Indian Ports
- ❖ Current Coal Handling Capacity
- ❖ Key Coal Handling Ports
- ❖ Berthing Facilities
- ❖ Technological Advancements in Handling of Cargo
- ❖ Planned Capacity Addition
- ❖ Traffic Projections at Indian Ports
- ❖ Ongoing and Upcoming Projects
- ❖ Key Issues and Challenge
- ❖ Outlook and Projections (till 2022-23)

19. Iron Ore

- ❖ Traffic Trends at Indian Ports
- ❖ Current Iron Ore Handling Capacity
- ❖ Key Iron Ore Handling Ports
- ❖ Berthing Facilities
- ❖ Technological Advancements in Handling of Cargo
- ❖ Planned Capacity Addition
- ❖ Traffic Projections at Indian Ports
- ❖ Ongoing and Upcoming Projects
- ❖ Key Issues and Challenges
- ❖ Outlook and Projections (till 2022-23)

20. Fertilisers

- ❖ Traffic Trends at Indian Ports
- ❖ Current Fertiliser Handling Capacity
- ❖ Key Fertiliser Handling Ports
- ❖ Berthing Facilities

- ❖ Technological Advancements in Handling of Cargo
- ❖ Planned Capacity Addition
- ❖ Traffic Projections at Indian Ports
- ❖ Ongoing and Upcoming Projects
- ❖ Key Issues and Challenges
- ❖ Outlook and Projections (till 2022-23)

21. Containers

- ❖ Traffic Trends at Indian Ports
- ❖ Current Container Handling Capacity
- ❖ Key Container Handling Ports
- ❖ Vessel Traffic
- ❖ Efficiency Trends
- ❖ Performance of Key Container Terminals
- ❖ Berthing Facilities
- ❖ CFS/ICD Infrastructure
- ❖ Technological Advancements in Handling of Cargo
- ❖ Planned Capacity Addition
- ❖ Traffic Projections at Indian Ports
- ❖ Ongoing and Upcoming Projects
- ❖ Key Issues and Challenges
- ❖ Outlook and Projections (till 2022-23)

22. POL

- ❖ Traffic Trends at Indian Ports
- ❖ Current POL Handling Capacity
- ❖ Key POL Handling Ports
- ❖ Berthing Facilities
- ❖ Technological Advancements in Handling of Cargo
- ❖ Planned Capacity Addition
- ❖ Traffic Projections at Indian Ports
- ❖ Ongoing and Upcoming Projects
- ❖ Key Issues and Challenges
- ❖ Outlook and Projections (till 2022-23)

SECTION V: OPERATIONAL PORT PROFILES**23. Major Port Profiles**

- ❖ Deendayal Port Trust (erstwhile Kandla Port), Gujarat
- ❖ Paradip Port, Odisha
- ❖ Jawaharlal Nehru Port Trust, Maharashtra
- ❖ Mumbai Port, Maharashtra
- ❖ Visakhapatnam Port, Andhra Pradesh
- ❖ Kolkata Port, West Bengal
- ❖ Chennai Port, Tamil Nadu
- ❖ V. O. Chidambaranar Port, Tamil Nadu
- ❖ New Mangalore Port, Karnataka
- ❖ Kamarajar Port, Tamil Nadu
- ❖ Cochin Port, Kerala
- ❖ Mormugao Port, Goa

Each profile will cover operational (traffic, capacity, efficiency performance) and financial performance (income, expenditure, surplus), existing infrastructure, and a snapshot of ongoing and upcoming projects.

24. Non-Major Port Profiles

- ❖ Dahej Port, Gujarat
- ❖ Dhamra Port, Odisha
- ❖ Dighi Port, Maharashtra
- ❖ Gangavaram Port, Andhra Pradesh
- ❖ Gopalpur Port, Odisha
- ❖ Hazira Port, Gujarat
- ❖ JSW Jaigarh Port, Maharashtra
- ❖ Kakinada Seaports, Andhra Pradesh
- ❖ Karaikal Port, Puducherry
- ❖ Kattupalli Port, Tamil Nadu
- ❖ Krishnapatnam Port, Andhra Pradesh
- ❖ Mundra Port, Gujarat
- ❖ Port of Pipavav, Gujarat
- ❖ Others

Each profile will cover traffic, capacity, existing infrastructure, and a snapshot of ongoing and upcoming projects.

I would like to purchase the “Ports in India 2018” report:

Format (PDF)	By January 5, 2018	By January 29, 2018	After January 29, 2018
Site Licence (Single Location)	Rs 60,000	Rs 67,500	Rs 75,000
GST @ 18%	Rs 10,800	Rs 12,150	Rs 13,500
Total	<input type="checkbox"/> Rs 70,800	<input type="checkbox"/> Rs 79,650	<input type="checkbox"/> Rs 88,500
Enterprise Licence (Multiple Locations)	Rs 90,000	Rs 1,01,250	Rs 1,12,500
GST @ 18%	Rs 16,200	Rs 18,225	Rs 20,250
Total	<input type="checkbox"/> Rs 1,06,200	<input type="checkbox"/> Rs 1,19,475	<input type="checkbox"/> Rs 1,32,750

I am enclosing a cheque/demand draft for Rs _____, vide cheque/demand draft no. _____ drawn on _____ dated _____ in favour of “India Infrastructure Publishing Pvt. Ltd.”

Signature

.....

Name (Block Letters) _____

Designation _____

Company _____

Company GST No. _____

Mailing Address _____

Telephone _____ Mobile _____

E-mail _____

Wire transfer details:

Beneficiary : India Infrastructure Publishing Pvt. Ltd.
Bank Name : The Hongkong and Shanghai Banking Corporation Ltd
Bank Address : R-47, Greater Kailash-1, New Delhi - 110048
Account No. : 094179587002
Swift Code : HSBCINBB
IFSC Code : HSBC0110006
GSTIN : 07AAACI5880R1ZV

Contact details:

Priya Sen
 Information Products
 India Infrastructure Publishing Pvt. Ltd.
 B-17, Qutab Institutional Area, New Delhi 110016, India
 Tel: +91-11-4579 8613, 41034600, 41034601; Fax: +91-11-26531196
 Mobile: +91-99 00 644 996
 Email: priya.sen@indiainfrastructure.com

ORDER FORM – PORTS IN INDIA 2018