Development Prospects and Issues of the Ports in the Region

Tatsuo Harada
Port Policy and Institution Specialist
JICA Survey Team
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National Development Plans

Major Ports

Development Issues

Project Long List

Bangladesh

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Bangladesh
National Development Plans

Transport Sector Contribute national economic growth at 8% p.a. in 2016-2020
Develop Deep Sea Commercial Ports in Bangladesh
Development of Rural Transport and Inter-modal Transport
Develop Inland waterway under the Protocol with India

- Enhancement of Port Capacity
- Efficient & Sustainable Operation
- Coastal Economic Development

Improvement of Connectivity by integration of Ports, Road and Railway Sectors for safe & sustainable Transport system

Financing and funding mechanism
There are plans of port development at location with star (*).
Major Ports Cargo Traffic 2013-2014

Container Traffic through 2 ports in 2013-2014
Development Issues

- Limited capacity and Shallow draft of River Ports
- Absence of deep sea port in Bangladesh
- Development of Protocol Inland Waterway with India
- Development of Inland Container Terminals to relief traffic congestion by on land transport
- Environmental challenges (i.e. coal dust)
Project Long List

- Inland waterway River Ports Development around Dhaka
- Mongla Port New CT
- Coastal Service by inland waterway
- Chittagong Port Enhancement of CT Capacity
- Development of Deep Sea Ports at Matarbari Area
- Protocol Inland waterway development
India
National Development Plans

SAGAR MALA

Develop India’s economic strength along the coastline by transforming ports to become the economic driver of activities in the region.

- Port Modernization
- Efficient Evacuation System
- Coastal Economic Development

Institutional framework, policies, programs and projects

Financing and funding mechanism
Major Ports

- Kandla
- Mumbai
- JNPT
- Mormugao
- New Mangalore
- Cochin
- Kolkata
- Paradip
- Visakhapatnam
- Ennore
- Chennai
- Tuticorin
- Port Blair
- Mundra
- Pipavav
- Dahej
- Hazira
- Major Port
- Private Port
Major Ports

Cargo Traffic (million tonnes)

Source: Basic Port Statistics of India 2013-2014
Major Ports

Container Traffic at Major Ports (1,000 TEU)

- Kolkata
- Haldia
- Paradip
- Visakhapatnam
- Chennai
- V.O. Chidambaranar
- Cochin
- New Mangalore
- Mormugao
- Mumbai
- J.N.P.T
- Kandla
Development Issues

- Limited capacity and permissible draft
- Absence of transshipment hub port in India
- Over-dependence on a single commodity
- Access between ports and hinterlands
- Coordination between public and private investment
- Environmental challenges (i.e. coal dust)
Project Long List

- Mormugao: Multi-purpose terminal
- Cochin: Outer Harbour
- Colachel: New Port
- Tuticorin: Outer Harbour
- Wadhavan: New Port
- Kolkata: Sagar Island
- Kolkata: Diamond Harbour CT
- Paradip: Outer Harbour
- Ennore: Greater Kamarajar Port
- Chennai: New Outer Harbour
Pakistan
National Development Plans

- Transport Sector Contribute National Economic Growth at 7-8% p.a. in 2016-2020
- Develop Deep Sea Commercial Ports in Pakistan
- Three Ports to be made more efficient in service and run on Land Load-Port Concept

- Professional Port Management
- Efficient & Sustainable Operation
- Coastal Rural Economic Development

Financing and funding mechanism
Location of Major Ports
Major Ports Container Traffic 2013-2014

O-D Container Traffic Through Karachi port in 2013-2014
Development Issues

- Limited capacity and permissible draft of Access Channel
- Development of Transshipment port in Pakistan as Gateway of CAREC
- Development of Coastal & Rural Economy by Opening Gwadar Port
- Environmental challenges (i.e. Bulk cargo handled at Port Bin Qasim and Clean cargo in Karachi port)
Project Long List

GWADAR PORT
COMPLETE PHASE -1 PORT FACILITIES CONSTRUCTION

KARACHI PORT
DEVELOP DEEP WATER CONTAINER PORT

PORT BIN QASIM
CONTRIBUTE PRIVATE OPERATORS FOR BULK TERMINAL DEVELOPMENT/CAPITAL DREDGING AND DEVELOPMENT OF SECOND INNER CHANNEL
Sri Lanka
National Development Plans

- Transport Sector Contribute National Economic Growth at 8% p.a.
- Colombo Port become the most competitive and Preferred Maritime and Logistic Center in Asian Region
- Highest Priority to accelerate public investment on maritime infrastructure development

Developing PPP in expansion of Sri Lanka Ports
Efficient & Sustainable Operation
Northern parts Economic Development

Financing and funding mechanism
Location of Major Ports

- Hambantota
- Colombo Port / South Harbour
- Jaffna
- Trincomalee
- KKS PORT
- Vavuniya
- Batticaloa
- Dambulla
- Negombo
- Galle
Adjacent Port Container Traffic by Terminals at Colombo in 2013-2014
Development Issues

- Development of Transshipment port as the Most Competitive and Logistic Center in Asian Region
- Strengthening infrastructure at targeted major ports
- Development of Northern Coastal Port Transport to minimize the gap of Economic growth
Project Long List

**KKS PORT**
- Develop Multipurpose Terminal

**COLOMBO BO PORT**
- Renovate and provide facilities for feeder lines
- South Harbour / Develop East Terminal

**GALLE PORT**
- Expand Outer Harbor

**TRINCOMALEE PORT**
- Develop New Bulk Terminal

**HAMBANTOTA**
- New Deep Seaport for Transhipment Vehicles
Thank you