



Country Paper

Initiatives towards Goals of the Bangkok 2020 Declaration

BANGLADESH

8th EST Forum, Colombo, Srilanka, 20 November 2014



PRESENTATION OUTLINE

1

- Bangladesh at a Glance
- Transport Growth

2

- Progress on Achieving Bangkok Declaration

3

- Way forward



Bangladesh



- Area : 147,570 km²
- Population : 157.45 million
- Population Density : 953/km².
- GDP : 6.1%

Transport Scenario



- Highways : 21,571Km
- Rural Road : 82,260 Km
- Urban Road : 4,245 Km



- Rail Track : 2,877 Km
- No. of Stations : 444

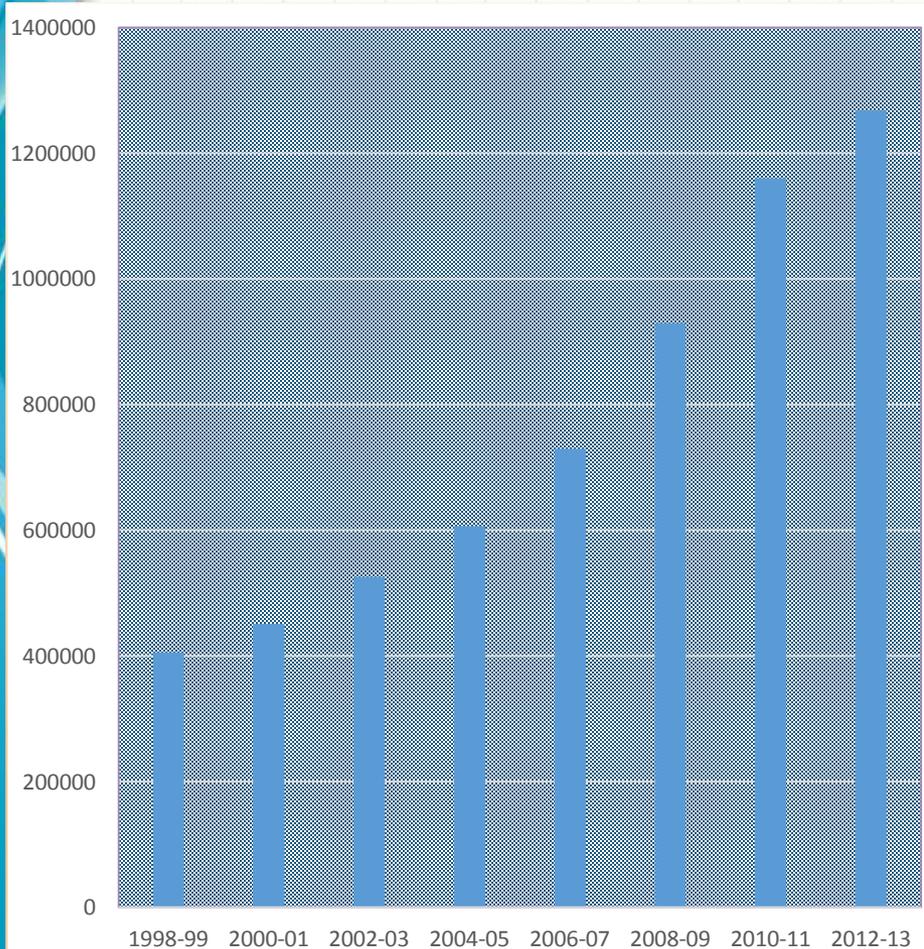


- No. of Seaport : 3
- No. of River Port : 33
- No. of Dry Port : 19
- Length of waterway: 24,000Km (Navigable 5968km)

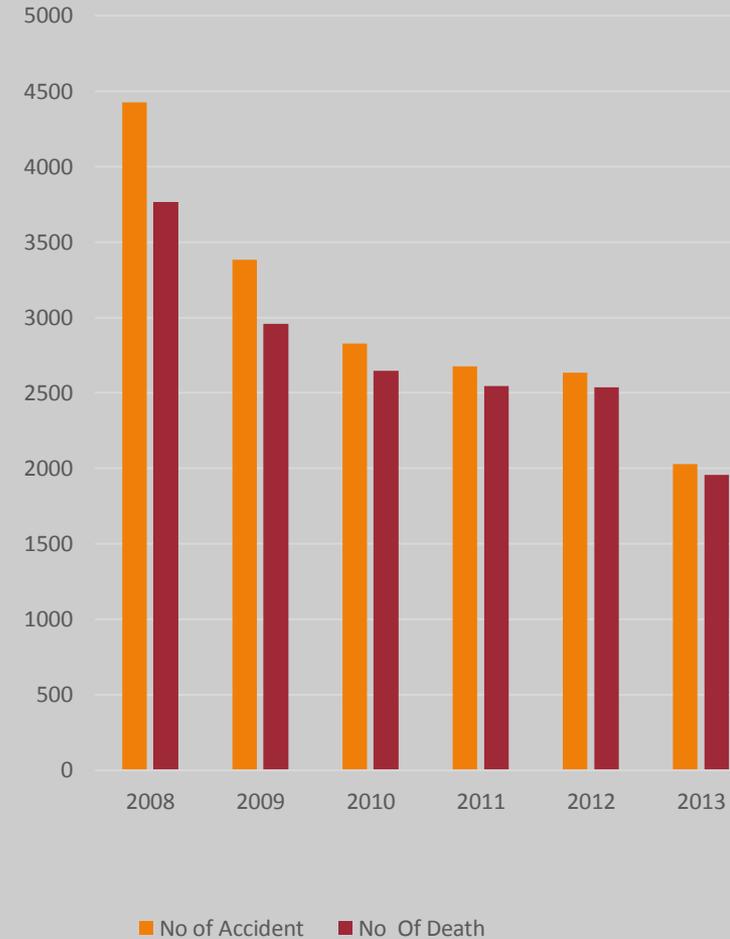


- No. of International Airport :3
- No. of Domestic Airport :7

Transport Growth vs Road Accident & Fatality



Motorization Trend



Road Accident and Fatality Trend

Policy Intervention achieving Bangkok Declaration

National Integrated Multimodal Transport Policy (NIMPT), 2013

Strategic Transport Plan (STP), 2009

Dhaka Transport Coordination Authority (DTCA), 2012

Road Master Plan, 2009

Bangladesh Climate Change Strategy Action Plan, 2009

Road Safety Action Plan 2014-2016

Major Initiatives (Cont.)

Mass Rapid Transit (MRT)

Bus Rapid Transit (BRT)

Commuter Train & Water Bus

Public Private Partnership (PPP)

e- Mobility

Intelligent Traffic System (ITS)

Major Initiatives

Walkway and Cycling

Sulfur Pollution

Transit Oriented Development (TOD)

Regional Connectivity

Waste to Fuel

Information and Communication Technology (ICT)

Challenges

Coordination

Institutional Capacity Building

Land Scarcity and Acquisition

Awareness of Road Users

Enforcement

Way Forward

Hybridization

Car Free Zone/ Day

Zoning of Bus Route

Restriction on number of Private Vehicles

Climate Resilient Transport & Infrastructure



Thank You



National Initiatives to reduce Air and Noise Pollution

- Established Continuous Air Monitoring Stations (CAMS) to monitor criteria pollutants in major cities of Bangladesh.
- Revised existing Vehicle Emission Standard prepared in 2005 which only allows the EURO 3 engines onward.
- Vehicle Inspection programs conducted regularly.
- Also set-up air and noise quality standard and enforced regularly.