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UNITED NATIONS CENTRE FOR REGIONAL DEVELOPMENT

In collaboration with

Ministry of Public Works and Transport, the Government of Lao PDR, Ministry of the Environment (MOE), Japan Partnership on Sustainable, Low Carbon Transport, United Nations Economic and Social Commission for Asia and the Pacific, and United Nations Office for Sustainable Development

TENTH REGIONAL ENVIRONMENTALLY SUSTAINABLE TRANSPORT (EST) FORUM IN ASIA, 14-16 MARCH 2016, VIENTIANE, LAO PDR

Country Presentation (Maldives)

(Presentation for EST Plenary Session 7 of the Provisional Programme)

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10th REGIONAL EST FORUM IN ASIA Vientiane, Laos



Presentation from Maldives

Ministry of Economic Development

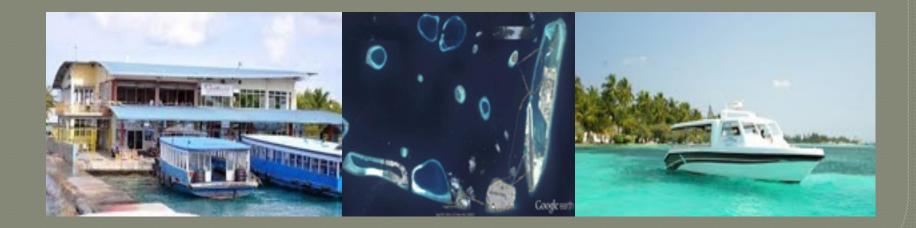
Maldives





Profile

- Maldives consists of 1190 individual islands from which 198 islands are inhabited
- Geographically distributed over 300 sq.km
- The main mode of passenger transport between the islands is by ferry



Profile

Modes of Transportation: Motorcycle, Car, Taxi.



Performance of modes of public road passenger transport

Male'

At present the form of road based public transport system used in Male' are Taxi's and Private cars and motor cycles.



Male' DTSDP Final Report (2007) Prof Amal. S. Kumarage.

Transport and Environment

- Overall Carbon Emission is comparatively low due to the small population of motor vehicles in Maldives.
- Vehicle population is increasing in an alarming rate.
- Capital city Male is congested .
- Some renewable energy being used in the country;
 - Solar navigational lights
- Solar energy for Housing and Infrastructural Uses. Objective - Development of pedestrianfriendly and environment-friendly transport in the Maldives





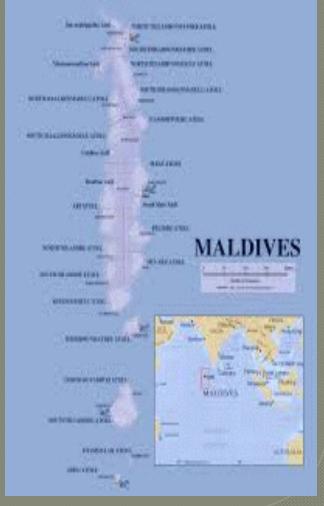
Current and Future challenges

- Redevelopment of Bus System in Male, due to high congestion and available space for stops allocated.
- Dense Population Hubs require a high level of bus needs, which current government is seeking to consolidate and establish.
- Establishment of a Standard in Bus Systems to reduce Carbon Footprint.
- Control of vehicle imports
- Environmental friendly energy for the marine crafts.

Addressing Current and Future Needs through Sustainable and Integrated Transport Network in the Maldives







Current Developments

- Cycle Taxi Services Reduce Level of Carbon Emission Vehicles with Lighter Fuel Consuming Vehicles.
- Ferry System Consolidation
- National and Regional Ferry Terminal Developments Ongoing
- Developing Inter-Connecting Road Structures between Islands, Link Roads Developed in Laamu, Addu and Male'/Hulhumale



Thank You