

# River Basin Management

## Sri Lanka

### Group

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## Issues

- Deterioration of water quality
  - Domestic
  - Agriculture
  - Environmental
- Water Scarcity
  - No diversion schemes
  - Cascade Systems

## Issues Contd.

- Increase in Demand
  - Agriculture, Power, Commercial, Industrial and Human Needs
- Environmental and natural resources degradation
  - Land, Forest and Riverine
- Lack of reliable data and information
- Depletion of ground water
- Waste disposal

## Issues Contd.

- Lack of coordination among line agencies
- Lack of knowledge of users
  - Basic technical knowledge
  - Attitudes of users
- Threats on bio diversity
- Human Animal conflicts
- Droughts and floods
- Inefficient use of natural resources

## Constraints

- Lack of reliable data and information
- Non availability of legislative powers for natural resource management for a river basin
- Lack of funds for RBM to develop, manage, study and research
- Lack of cooperation among stakeholders
- Lack of environment to improve knowledge in RBM

## Objective

- Sustainable development of land , water and other natural resources within a river basin through participatory approach