South Asia Water Programme Partners and Practitioners Meeting

December 30, 2013
New Delhi

Government of Nepal
Ministry of Urban Development
GOAL OF WASH SECTOR-NEPAL

The goal of WASH Sector in Nepal is to contribute to national development and poverty reduction by improving the health of all the citizens by increased sustainable access to safe drinking water supply and appropriate sanitation facilities.
Government Priority in Past

- Hard-ware Programme
- Constructed number of W/S projects
- Centrally planned (Users not involved)
- No need assessment
- No Soft-ware programme
- Sanitation not Priority
Outcome

• Communities not aware and accountable
• W/S Project operated by Govt
  – Burden to Govt (lack of staffs, budget, trust)
• Other than Govt agencies not involved
• W/S coverage very less
GoN Present policy

- Demand Driven
- Communities involvement at all stage
- Capacity Building of WUCs
- Sanitation as a integral part of WS
- Collaborative Approach
Outcome

• WUCs accountable to projects
• Less operating and maintenance cost
• Fix water tariff
• Coverage increased
  – Water supply = 85%
  – Sanitation = 62%
Nepal is pursuing two major targets in the water supply and sanitation sector

**MDG 7 Target 10**
Halve the population without access to safe water and sanitation by 2015

**National Target**
Provide universal access to water and basic sanitation by 2017
Need of Capacity Building

- Management and use of Water Sources
- Sanitation and solid waste management
- Climate Change on WASH
- Wastewater Management
Water Sources

• Surface Water (45 %)
• Ground Water (53 %)
• Rain Water and others (2 %)
Sanitation

- Sanitation considered as Hard-ware
- Urban Sanitation is challenge
- Solid waste not properly managed
- Energy generation from solid waste
- Capacity building
  - Institutional
  - Human resource
Climate Change Impact

- Surface Water yield decreasing
- Groundwater level going down
- Spring source depleting
- Rainwater not used properly
- Raining time and duration changing
Wastewater Treatment

• Wastewater management in Urban is issue
• Wastewater disposed directly to;
  – Water body
  – Open land
• Proper Selection of Technology
• Energy generation
Work Jointly with CSE

Capacity Building and Knowledge Sharing on:

• Social Movement for Sanitation
• Water supply Source management
• Solid waste management
• Wastewater management
• Climate Change Effect on WASH
THANK YOU