

National WASH Multi-Stakeholder Forum 9
Hilton Hotel, June 12-13, 2018

***“Resourcing and Increasing Commitment for
the One WASH and WRM Programmes”***

**Take Away Thematic Stream:
Water Resources Management**

Andrea Bozzetto



NIWRM Program -> Preliminary Draft

- JTR Process completed → Report under development
- Starting point for WRM long term program
- Major Findings :
 - Institutional Mandate Conflicts on Water Management issues
 - Institutional Capacity gap at RBA level
 - Lack of organized WRM MIS/data
 - Further consultation needed with DPs and GOE institutions



Hydro-economic Analysis Report for Ethiopia (Preliminary Draft)

- Starting point to get insight into future water demand and supply (2030)
- Building on existing data from different sources
- Interest raised on methodology underlying the analysis
- Follow up with MoWIE, NPC, and many other stakeholders to finalize the study



Water Abstraction/Use and Treated Wastewater Charge Development in Awash Basin

- Work in progress – No findings presented
- Scope of the study limited due to basin specificity – > Unable to draft Nation Wide charge
- Different charges for different water use need to be applied
- For Water Charge to be effective, there is need to use the hydrological boundaries rather than political boundaries
- Clear institutional arrangement is required to apply the water charge



Payment for Ecosystem Services PES in Ethiopia: Road map

- Draft Report
- Sees Water through the landscape lens -> Ecosystem Degradation as a driver to adopt PES
- Voluntary VS Mandatory (recommended)
- Water related PES in Ethiopia have a high potential/financial impact
- Road Map to be presented on the 2nd of July
- Initial institutional arrangement presented but needs further negotiation



Capacity Building in WRM : practical experience from EWTI

- Long & Short Term Intervention
- Sectorial Institutional and Individual level(s)
- Plan better and achieve sustainability
- Improve quality of decision making
- Available Training(s) at Technical and Managerial levels
- Coordination and collaboration with TVET and Ethiopian Universities



Transformational Agenda for Irrigation Development

- Need to identify a institutional set up to catalyze and manage funds for irrigation development
- Prepared standardized guidelines for procurement and technology design
- Gaps in equipment supply chain
- WUA proclamation implementation key for the sector
- Need for clarity on institutional responsibilities sharing and management of small and commercial scale agriculture to improve water management



Conclusions and recommendations

- Most of the WRM initiatives (NIWRMP, Hydro-economic analysis, PES study, water charge, etc) are at the initial stage
- WRM related activities should build on existing structures and initiatives in order to be effective - > WRM Policy evaluation
- Evident need for stronger coordination among institutions and stakeholders
- 1st WRM and WaSH Joint MSF is an important milestone and link should be strengthened
- WRM Program need to be nourished -> keep momentum
- NIWRMP will identify water body specific pilot interventions
- Knowledge Management Resource should be retained at the institutional level



Thank You

