



Humanitarian & Development Response Management of Refugee Settlements in Host Districts

WATER AND ENVIRONMENT JOINT SECTOR REVIEW 2018

Issues & Challenges

- ▶ Water & Environment Issues in Refugee Settlements have not been addressed in a coordinated and harmonized manner
- ▶ Sustainability
- ▶ Quality and Cost of Service
- ▶ Resource Depletion
- ▶ Land Availability
- ▶ Perception of hosts

Proposed Undertaking

Develop a water and environment sector comprehensive refugee response framework and implementation roadmap for refugee hosting micro-catchments

Short-term Milestone:

- ▶ Undertake immediate forest and biomass development – “bioenergy plantations” for refugee areas

Medium-term Milestone:

- ▶ Finalize and roll-out the WASH O&M Framework in refugee and host communities
- ▶ Implement a groundwater monitoring and assessment programme

Detailed Actions

- ▶ Strategic programmes with short, medium and longterm interventions
- ▶ Consider refugee neighbouring districts/catchments
- ▶ Disaggregate emergency data – report in SPR?
- ▶ Enhance coordination between partners
- ▶ Micro or sub-catchment management plans for each refugee
- ▶ Establish and implement O&M Framework
- ▶ Consider economic sustainability
- ▶ Assure Water Quality
- ▶ Monitor and Assess Groundwater
- ▶ Bioenergy Plantations
- ▶ Waste-to-value
- ▶ Promote Livelihoods (e.g. CEFC, NRM)
- ▶ ClimateSmart Agriculture

Environmental Mitigation

Undertake forest and biomass development

- ▶ Bioenergy Plantations
- ▶ Waste-to-value
- ▶ Promote Livelihoods (e.g. CEFC, NRM)
- ▶ ClimateSmart Agriculture