







DEVELOPMENT OF THE NATIONAL INTEGRATED WATER SUPPLY AND SANITATION MASTER PLANS



WATER WEEK 2019 WRM Conference 2019 Kigali, 20 – 21 March 2019









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What is the IWSMP?

This is a plan that that will identify key actions/projects in the WatSan sector and allocate roles and responsibilities to all in the WatSan sector, from the various tiers of government, the private sector and other stakeholders for its implementation



It will be a general planning tool and key information provider for any WatSan project/program.









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Why the IWSMP?

- The GoR trough WASAC Ltd plans to achieve the Universal access (WatSan: affordable and equitable services) by 2024, thus a clear and modern planning tools was needed;
- To Adequately address the issue of WatSan project prioritization;
- To Clearly have an idea on the required current and future investment to the horizon of 2050;
- To clearly sequence the capacity building plans required for the sustainability of the WatSan infrastructure









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General background of the IWSMP



Upon request by the GoR to the AfDB, the rationale of the project was approved and funded by AfDB via the African Water Facility.

- Started on 17 Feb 2017
- Closes on 30th June 2020
- Cost of the Project: Euro 2,25 m











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 National Socio economic and baseline survey :AfDB/AWF
Development of the the NWSMP (except CoK) :AfDB/AW

-CoK IWSMP: JICA

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- Pre-feasibility studies on all potential projects in the WatSan SECTOR;
- Investment plan and project's prioritization;
- Detailed designs and tender documents for 3 selected WSS;
- Capacity Building in O&M of WASAC, P.O,District WatSan Enginneers.









DEVELOPMENT OF THE NATIONAL INTEGRATED WATER SUPPLY AND SANITATION MASTER PLANS **PROJECT OUTPUTS AND COST**

Component	Phases	Outputs
Master plans development	Ph. I: Diagnosis	Socio Economic Survey & Baseline Data Report
	Ph. 2: Scenarios Development	Development and Comparison of different scenarios and identification of Master Scenarios
	Ph. 3: Master Plans	Master plans reports and 10 years investment plan with relevant Preliminary Designs
	Ph. 4: Detailed Designs	3 small rural WSS selected.

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- Inception report
- Socio-economic survey and Baseline report (WatSan National Situation)
- Draft of preliminary studies for Selected Districts
- Training on WATERCAD and SEWERCAD;
- Training of GIS (Geospatial Data Collection)

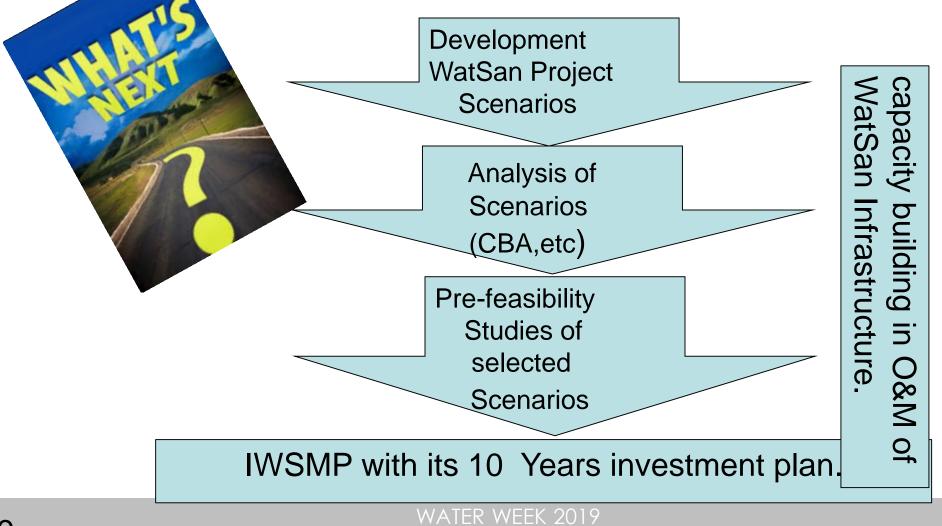








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Ministry of Infrastructure

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THANK YOU FOR YOUR KIND ATTENTION