

# AU-AIP AFRICA WATER INVESTMENT SUMMIT 2025

13 - 15 August 2025  
Cape Town, South Africa



## AU AIP WATER INVESTMENT SUMMIT: PROJECT SHOWCASE

PROGRAMME/ PROJECT OVERVIEW	
Project name	Nyamagabe Integrated Climate Resilient Water Supply and Sanitation for Sustainable Job Creation and Economic Growth
Location (Country, Region, Coordinates)	Rwanda, Southern Province, Nyamagabe District
Involved countries (if regional)	Rwanda
Sub-Sector (Water Supply, Sanitation, Irrigation, Flood Management.)	Water Supply and Sanitation
Project description (Goals and expected outcomes)	This project aims to address climate change impacts that hinder water, sanitation, and hygiene (WASH) goals. This project will focus on water supply and sanitation improvements in communities, schools and health care facilities by increasing water production, construction, rehabilitation, upgrading and extension of existing water systems, revenue collection and adaptations using nature-based solutions, mobilizing residents to protect water sources and infrastructure. This project aims to create income through jobs for youth and women through expanded businesses for economic growth. This project is targeting to reach over 300,000 people with WASH resilient services before 2030.
Technological details/ innovation	This project will use a combination of nature-based solutions, reducing non-revenue water, restoring the sub-catchment to improve water resources, increasing water production, rehabilitation and extension of water supply systems and this project will consider friendly technologies like Gravity-fed systems, smart sensors that help detect leaks early, Solar-powered pumps, mini-WTPs, SCADA.
Governance improvements / innovation	Inclusive private sector growth, profitability, and livelihoods through water business capacity building. The stakeholders will work together to protect and preserve the freshwater resources through collective action in water-stressed sub catchments led by District WASH Board under Nyamagabe District Council.
IMPLEMENTATION & KEY PLAYERS	
Lead institution	Ministry of Infrastructure
Implementing agent(s)	Water and Sanitation Corporation Group, Nyamagabe District, Rwanda Environment Management Authority, Rwanda Water Board, Rwanda Development Board, and Private Sector
Sponsors / Investors / Contractors / Advisors	<b>Sponsors:</b> Governments of Rwanda, World Bank, United States of America, WaterAid, and Water For People <b>Investors:</b> TBT <b>Advisors:</b> AUDA-NEPAD <b>Contractors:</b> TBD
PROJECT TIMELINE & DEVELOPMENT STAGE	
Year of preparation, estimated start & end dates	Preparation (2022–2023), Implementation (2025–2029)
Current development stage	Resource Mobilization and Project implementation started in 2024.
PROJECT RATIONALE & STRATEGIC IMPORTANCE	
Alignment with national/regional plans, SDGs, Agenda 2063	Aligned with Rwanda Vision 2050, AU Agenda 2063, and UN SDGs.
Contribution to NDC's and alignment with NAPs / Adaptation and Mitigation measures	Watershed restoration, climate-resilient agriculture, afforestation, and access to clean water are aligned with NDC and NAP.
Paradigm shift potential (scalability, replicability, policy or behavior change)	People in the Nyamagabe sub-catchments will be involved in reducing non-revenue water, ecosystem restoration and protection, and training leading to better water resources management, a sense of ownership and responsibility.

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FINANCIAL & INVESTMENT DETAILS	
Total project cost, currency	USD 62,000,000
Funding has already raised (amount & sources)	USD 25,000,000
Proposed revenue model	Water Tariff
Financial metrics (IRR, Payback Period, DSCR, NPV) available? Y/N, date	N
Economic performance (Benefit-Cost Ratio) Y/N, date	N
INVESTMENT ASK & WAY FORWARD	
Remaining investment required: project component & type (Loan/Equity/Grant/Guarantee/insurance)	US\$37,000,000
Opportunity for bundling with other projects (Y/N, date)	Yes
Next steps	Signed MoU with Water For People and we are still mobilizing more funding to ensure that Nyamagabe District will have access to sustainable and resilient WASH services by 2029.
TARGET GROUPS & SOCIAL IMPACT	
Direct beneficiary population per project component (if available, please provide estimated by income status, gender, ethnicity and/or other status, and numbers of each)	This project will impact over 300,000 people of Nyamagabe District men and women as well as youth led companies and community associations that will be formed to protect and conserve water sub catchments in Nyamagabe District.
Social & gender impact assessment (Y/N, date)	Y 2023-224
Job creation estimate / local economic benefit assessment (Y/N, date)	1000 decent jobs will be created.
SUSTAINABILITY & ENVIRONMENTAL ANALYSIS	
Environmental compliance & climate assessment (Y/N, date)	Y, 2023-224
Environmental impact assessment (Y/N, date)	Y, 2023-224
ESG performance (Y/N, date)	N
Safeguards & community engagement (Y/N, date)	Y, 2023-224
RISK MANAGEMENT	
Main risks & mitigation measures (Political, Legal, etc)	It is expected to landslide that affect WASH infrastructure and will be mitigated by planning ahead of time and, using high quality construction materials and ensure resilient WASH plans, stakeholder engagement, and partner coordination to ensure that high quality WASH infrastructure are built.
Constraints or bottlenecks to finance	Access to finance as multi-stakeholder coordination.
CONTACT INFORMATION	
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