

AU-AIP AFRICA WATER INVESTMENT SUMMIT 2025

13 - 15 August 2025
Cape Town, South Africa



AU AIP WATER INVESTMENT SUMMIT: PROJECT SHOWCASE TEMPLATE

PROGRAMME/ PROJECT OVERVIEW	
Project name	Drinking Water Supply (AEP) for the cities of Ouahigouya and Séguénéga
Location (Country, Region, Coordinates)	Burkina Faso - Northern Region
Sub-Sector (Water Supply, Sanitation, Irrigation, Flood Management.)	Drinking Water Supply
Project description (Goals and expected outcomes)	To supply drinking water to the towns of Ouahigouya and Séguénéga from the Guitti dam and fifteen (15) other surrounding villages: Oula, Lougouri, Kao, Rigui, Margo, Guitti, Guitti nouveau, Roffo, Zouma, Bakou, Gambo, Tiba, Tanlili, Pellé, and Bogoya. A treatment and pumping station in Guitti with a capacity of 1,000 m3/h is built; • A storage tank (3,000 m3 expandable to 6,000 m3) is built; Reinforcement and densification of the 300 km distribution network in Ouahigouya;
Technological details/ innovation	<ul style="list-style-type: none"> • High-performance surface water treatment plant, • Energy-efficient electric pumps, Remote management for equipment control • Smart meters
Governance improvements / innovation	Establishing a project team and defining everyone's roles and responsibilities, and promoting transparency and accountability
IMPLEMENTATION & KEY PLAYERS	
Lead institution	Minister of the Environment, Water and Sanitation
Implementing agent(s)	National Office for Water and Sanitation (ONEA)
Sponsors / Investors / Contractors / Advisors	None
PROJECT TIMELINE and DEVELOPMENT STAGE	
Year of preparation, estimated start & end dates	- Start date: 2026; Estimated completion date: 2030
Current development stage	field work stage
PROJECT RATIONALE AND STRATEGIC IMPORTANCE	
Alignment with national/regional plans, SDGs, Agenda 2063	This project is part of the national strategy to meet the Sustainable Development Goals (SDGs). and the National Drinking Water Supply Program (PN-AEP 2016-2030), agenda 2063.
Contribution to NDC's and alignment with NAPs / Adaptation and Mitigation measures	Climate-resilient investments - More efficient water use - Development of integrated water resources management (IWRM), - Development of energy efficiency
Paradigm shift potential (scalability, replicability, policy or behaviour change)	Demonstrate cross-border cooperation, an inter-municipal and scalable model in the supply of drinking water to several localities
FINANCIAL & INVESTMENT DETAILS	
Total project cost, currency	Total: 88 million USD, or 77 million euros
Funding already raised (amount & sources)	funding promise

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Proposed revenue model	Sale of water to residential and industrial customers. Direct government borrowing offers the lowest cost of water.
Financial metrics (IRR, Payback Period, DSCR, NPV) available? Y/N, date	N, pending Financial, Legal and Institutional Structuring
Economic performance (Benefit-Cost Ratio) Y/N, date	N, pending Financial, Legal and Institutional Structuring
INVESTMENT ASK & WAY FORWARD	
Remaining investment required: project component & type (Loan/Equity/Grant/Guarantee/insurance)	Four components: Intake structures, pumping and treatment stations, and power line, Water supply network, Distribution networks and related structures
Opportunity for bundling with other projects (Y/N, date)	Y
Next steps	Waiting for funding for project implementation
TARGET GROUPS & SOCIAL IMPACT	
<u>Direct beneficiary</u> population per project component	Urban and rural populations of Ouahigouya and Seguenega
Social & gender impact assessment (Y/N, date)	Y
Job creation estimate / local economic benefit assessment (Y/N, date)	Y
SUSTAINABILITY & ENVIRONMENTAL ANALYSIS	
Environmental compliance & climate assessment (Y/N, date)	Y, 2020
Environmental impact assessment (Y/N, date)	- Date: 2020 - Cost of environmental and social impacts: 87 392 euro or 99.5 USD
ESG performance (Y/N, date)	N,
Safeguards & community engagement (Y/N, date)	Y, 2020
RISK MANAGEMENT	
Main risks & mitigation measures (Political, Legal, etc)	Stakeholders alignment, affordability Size of project, market , sounding, offtakers, complexity of project, geopolitics, decision making, harmonization of legal frameworks
Constraints or bottlenecks to finance	the cost of the project
CONTACT INFORMATION	
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