

AU-AIP AFRICA WATER INVESTMENT SUMMIT 2025

13 - 15 August 2025
Cape Town, South Africa



AU AIP WATER INVESTMENT SUMMIT: PROJECT SHOWCASE

PROGRAM/PROJECT OVERVIEW

Project name	Project to support the strengthening of the resilience of ecosystems and vulnerable communities of climate change (PARREC) in the national portion of the Volta Basin
Location (Country, Region, Coordinates)	Ivory Coast
Involved countries (if regional)	ABV
Sub-Sector (Water Supply, Sanitation, Irrigation, Flood Management..)	Water and flood management
Project description (Goals and expected outcomes)	<p>Overall objective:</p> <p>Strengthening the resilience of the country's populations, ecosystems, infrastructure and institutions to climate change and specific climate risks</p> <p>Specific objectives:</p> <ul style="list-style-type: none"> - catalyze investments through the carrying out of technical, economic, financial, environmental and social studies - strengthen the adaptive capacities of populations, ecosystems and institutions - Establish a system for preventing risks and natural disasters (shortages and flooding) taking gender into account <p>- Expected result 1: Communities are sensitized and trained with strong resilience capacity in case of flooding and drought;</p> <p>- Expected result 2: Integrated investments are made to strengthen adaptation to CC</p> <p>- Expected results 2 :A Community Early Warning System (EWS) is operational across the target areas</p>
Technological details/innovation	<ul style="list-style-type: none"> - Predictive modeling to anticipate risks - Using artificial intelligence and digital technologies to improve water and natural resource management.
Governance improvements / innovation	Risk management is ensured at the decentralized and local level, in application of the principles of IWRM: subsidiarity and decentralization

IMPLEMENTATION & KEY PLAYERS

Lead institution	Ministry of Water and Forests
Implementing agent(s)	DGRE/ GTN/ABV/FVC/ FEM/FA / IUCN
Sponsors / Investors / Contractors / Advisors	TFPs in the water sector in Ivory Coast

PROJECT TIMELINE & DEVELOPMENT STAGE

Year of preparation, estimated start & end dates	5 years 2026 and 2030
Current development stage	Technical and environmental studies available

PROJECT RATIONALE & STRATEGIC IMPORTANCE

Alignment with national/regional plans, SDGs, Agenda 2063	<ul style="list-style-type: none"> ✓ NDP 2025-2030 ✓ Water Code 2023 ✓ Nationally Determined Contributions (NDC) (2022) ✓ CI National Climate Adaptation Plan (2020) ✓ ODD 2030, in particular SDGs 6, 11, 13 and 15
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Contribution to NDC's and alignment with NAPs / Adaptation and Mitigation measures	<ul style="list-style-type: none"> – Improving the resilience of populations and ecosystems to climate change – Mastering climatic extremes
Paradigm shift potential (scalability, replicability, policy or behavior change)	The paradigm shift in water resource protection where the dimensions of good management of quality, availability and access and disaster risks are considered according to the systemic approach and in relation to the natural environment.
FINANCIAL & INVESTMENT DETAILS	
Total project cost, currency	8 million USD
Funding already raised (amount & sources)	To search for
INVESTMENT ASK & WAY FORWARD	
Remaining investment required: project component & type (Loan/Equity/Grant/Guarantee/insurance)	<ul style="list-style-type: none"> – Component 1: Restoration of fragile ecosystems – Component 2: Strengthening community resilience to the climate, through training and AGR: 100% Loan – Component 3: Strengthening local governance through the establishment of a water and IWRM information system and local natural disaster management systems: 100% Loan – Component 3: Project management: 50% State and 50% Loan
Opportunity for bundling with other projects (Y/N, date)	Yes: ABV Projects
Next steps	<p>The basic studies are available. The following steps are:</p> <ul style="list-style-type: none"> – Preparation of DAOs and recruitment of companies – Implementation of ecosystem restoration work – Execution of work to equip information and early warning systems – Implementation of capacity building components
TARGET GROUPS & SOCIAL IMPACT	
<u>Direct beneficiary</u> population per project component (if available, please provide estimated by income status, gender, ethnicity and/or other status, and numbers of each)	National Portion of the Volta Basin: Gontougo and Bounkani Region Population: 900,000 inhabitants, 50% of whom are women
RISK MANAGEMENT	
Main risks & mitigation measures (Political, Legal, etc.)	<ul style="list-style-type: none"> • Main Risk – Low appropriation of smart climate investments by populations • Mitigation measure: – Capacity Building Component for Actors
Constraints or bottlenecks to finance	Publicly funded project, with the opportunity for private participation
CONTACT INFORMATION AND CONSENT	
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