

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 | Climate-Resilient Water, Sanitation, and Flood Management Project |
| Location (Country, Region, Coordinates) | Malawi |
| Involved countries (if regional) | N/A |
| Sub-Sector (Water Supply, Sanitation, Irrigation, Flood Management.) | Water Supply, Sanitation and Flood Management |
| Project description (Goals and expected outcomes) | <p>Goals</p> <ul style="list-style-type: none"> - Enhance climate resilience in water and sanitation systems through smart resource management, flood protection, and solar-powered WASH infrastructure - Promote circular sanitation economies and green job creation. <p>Outcomes</p> <ul style="list-style-type: none"> - Improved water and flood resilience - Enhanced Climate-smart WASH and sanitation |
| Technological details/ innovation | - Create green jobs from recycled waste |
| Governance improvements / innovation | Implementation will be in line with decentralization policy, inclusive planning, and inter-ministerial coordination. |
| IMPLEMENTATION & KEY PLAYERS | |
| Lead institution | Ministry of Water and Sanitation |
| Implementing agent(s) | District Councils. |
| Sponsors / Investors / Contractors / Advisors | Looking for investors to partner the Government of Malawi |
| PROJECT TIMELINE & DEVELOPMENT STAGE | |
| Year of preparation, estimated start & end dates | 1 st January, 2026 to 31 st March 2030 |
| Current development stage | Resources Mobilization |
| PROJECT RATIONALE & STRATEGIC IMPORTANCE | |
| Alignment with national/regional plans, SDGs, Agenda 2063 | Project aligned to Malawi 2063; Africa Water Vision 2025; and SDGs (3, 5, 6, 7, 12, 13). |
| Contribution to NDC's and alignment with NAPs / Adaptation and Mitigation measures | Contributes to NDCs through enhanced access to safe water and sanitation |
| Paradigm shift potential (scalability, replicability, policy or behaviour change) | The project proposes scalable interventions |
| FINANCIAL & INVESTMENT DETAILS | |
| Total project cost, currency | USD 30 million |
| Funds already raised (amount & sources) | USD 3 million by Government of Malawi |

AU-AIP AFRICA WATER INVESTMENT SUMMIT 2025

13 - 15 August 2025
Cape Town, South Africa



AU AIP WATER INVESTMENT SUMMIT: PROJECT SHOWCASE

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Proposed revenue model | Public financing, tariffs and user contributions |
| Financial metrics (IRR, Payback Period, DSCR, NPV) available? Y/N, date | Not yet Available |
| Economic performance (Benefit-Cost Ratio) Y/N, date | Not yet Available |
| INVESTMENT ASK & WAY FORWARD | |
| Remaining investment required: project component & type (Loan/Equity/Grant/Guarantee/insurance) | USD 27 million |
| Opportunity for bundling with other projects (Y/N, date) | Not yet Identified |
| Next steps | To conduct feasibility assessments |
| 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) | Climate-resilient water, sanitation, and waste systems will benefit over 1.5 million people while creating 5,000 green jobs and strengthening institutional capacity. |
| Social & gender impact assessment (Y/N, date) | To be undertaken |
| Job creation estimate / local economic benefit assessment (Y/N, date) | Local Economic Benefit Assessment not yet undertaken, however, 5,000 jobs for youth and women are expected |
| SUSTAINABILITY & ENVIRONMENTAL ANALYSIS | |
| Environmental compliance & climate assessment (Y/N, date) | Mobilizing financing to undertake the assessment |
| Environmental impact assessment (Y/N, date) | The assessment will be undertaken in the next steps |
| ESG performance (Y/N, date) | The project will be monitored for ESG performance |
| Safeguards & community engagement (Y/N, date) | Comprehensive environmental and social safeguard assessments will be undertaken prior to implementation. |
| RISK MANAGEMENT | |
| Main risks & mitigation measures (Political, Legal, etc) | <p>Political Risk: Changes in leadership may disrupt progress. Mitigated by aligning goals with Malawi 2063 for long-term continuity.</p> <p>Climate Risk: Intensifying floods and droughts may challenge infrastructure. Mitigated by resilient designs and improved forecasting.</p> |
| Constraints or bottlenecks to finance | Limited public financing |
| CONTACT INFORMATION | |
| AIP Secretariat | info@aipwater.org |