

CREWS Action Final Report - Guinea ASW

1. Project Title	Guinea - Ensure temporary housing for the Met Service in order to proceed with implementation of AFD investment	2. Action reference	CREWS Guinea ASW
3. Implementing partner	WMO	4. Other Partners (i.e., Subcontracted)	N/A
5. SC Approved Action Duration / End Date	SC approved: 19 March 2024 Start date: 24 July 2024 End date: 15 October 2025	6. Actual Action Duration / End Date	24 July 2024 – October 2025 12 Months
7. SC Approved Action Budget (in USD; incl. IP fees)	250,000	8. Actual Action Expenditure (in USD; incl. IP fees)	250,000
9. Reporting Focal Point(s)	Ms. Bernardine Sima-a sbernardine@wmo.int		
10. Action Type	- Continued Assistance (after UNDP SAP) - Advisory Services (in preparation for CLIMAGUI effectiveness)		
11. Early Warning System Element(s) Supported	- Monitoring, detection, analysis and forecasting of hydro-meteorological hazards providing lead-times for action		
12. SC Approved Action	Component 1 (185,000 USD): Support the implementation of technical equipment and the continued execution of the improvement of the ANM. The AFD and the government of Guinea have agreed on an investment for the project Reinforcement of meteorological and climatological services (CLIMAGUI), for 6 million EUR, which is aimed at improving the equipment and training the staff on the use of new equipment to facilitate improved management of observations, data management, forecasting and service delivery. For the installation of the facilities foreseen in this project, the Government has committed to constructing the new ANM building on top of CLIMAGUI. The project CLIMAGUI has some effectiveness conditions, including the official existence of the meteorological Agency (ANM) reflected in a Decree and , however the construction of the building by the Government will take about another 24 months to complete. In order for the project CLIMAGUI to start on time, ANM needs temporary accommodation. This CREWS ASW financing		

	would cover the rental of the property and the provision of an internet connection for 18 months, which is the time estimated for the renovation of the ANM building. The move to temporary premises is now more needed and urgent than ever, after the devastating explosion in a fuel depot in Conakry on 17 December 2023, which has rendered the current building unusable. Without ASW, ANM is not able to perform its function of providing warnings. Component 2 (65,000 USD): Institutional organization and improvement ANM is in need of a strategic plan and an ensemble of institutional and legal documents to ensure proper administration of the Agency (operational procedures, staff rules, composition and mandate of the Board, relation with users and co-producers, business plan). ANM is requesting support from WMO for the development of these elements, similar to the support provided in Benin and Togo over the past 2 years.
13. Summary of Actual Action	Component 1: Support the implementation of technical equipment and the continued execution of the improvement of the ANM. - Activities carried out under this component ensured the continuity of operations and service delivery. Following the explosion of the fuel depot on 18 December 2023, which severely damaged the National Meteorological Service (ANM) building and resulted in the destruction of a significant portion of its infrastructure and equipment, urgent support was required. The provision of temporary accommodation for a period of one year was therefore assured to enable ANM to continue fulfilling its national mandate, particularly during its transition to an autonomous agency. The continuity of this temporal facility will be ensured by the WMO Voluntary Cooperation Programme (VCP). - The provision of accommodation was complemented by the installation of reliable internet services to ensure uninterrupted system operations, effective internal and external communication, and the smooth execution of ANM's daily technical and administrative activities Component 2: Institutional organization and improvement - The institutional capacity of the National Meteorological Agency (ANM) was strengthened through a combination of quality management, institutional, and legal support interventions. A Quality Management System (QMS) preparedness exercise was undertaken to train ANM staff on the mandatory documentation and procedures required for QMS certification. Staff were further supported in conducting a baseline QMS assessment and in defining a clear and achievable scope for QMS implementation, thereby establishing a structured foundation for continuous service improvement and future certification. - In parallel, the development of institutional and legal framework documents. The project supported the development of key institutional and regulatory instruments that made it possible for ANM to benefit

	government investments and funds from CLIMAGUI. - Also, the development and validation of a National Strategic Plan (NSP), defining ANM's long-term priorities for service delivery, modernization, and institutional development. The strategy is fully aligned with national policies and development frameworks, ensuring coherence and sustainability of investments. An Action Plan translating strategic priorities into concrete actions, with clearly defined responsibilities, targets and implementation timelines was developed. - Availability of office space, reliable internet connection and technical capacity made it possible for ANM to publish a total of 113 warning bulletins in CAP format, related to rain, storms, lightning, (https://anmeteo.gov.gn/alertes). This made Guinea the first African country onboarded by Google Public Alert, recognizing the quality of its bulletin (frequency, location and timing). - A total of 28 stations were updated in the WMO database of metadata and have been connected to WIS. It's expected that AFD project will support rehabilitation and therefore enhance Guinea's compliance with GBON. - The regulations on revenue generation have been submitted for approval. As a first step to its approval, the General Inspectorate of Finance has already conducted a mission to review them in December 2025.
14. Contributions to CREWS Programming Principles and Results Framework	CREWS Programming Principles addressed: - Promote coherence and leverage CREWS Results Framework Outputs to which the Action is expected to contribute to: - NMHSs' service delivery improved, including the development of long-term service delivery strategies and development plans CREWS Programme Indicators to which the Action is expected to contribute to: - Loss of life - Forecasting and warning capacity - Capacity to disseminate warnings
15. Contributions to Partner Country Plans and Commitments	The outputs of this action are already evident through the successful mobilization of USD 6 million in investment leveraged from the CLIMAGUI project. This achievement reflects the strengthened institutional capacity of ANM, underpinned by targeted capacity-building efforts, the availability of a clear strategic vision and action plan, and the upgrading of its legal status. The institutional and legal documents, and strategic plan for ANM developed under the Project are already serving as a blueprint to ensure optimal use of funding already available (Government budget, AFD) and mobilizing additional resources.

	Making use of their new website, ANM has already generated 113 warning bulletins in CAP format which strengthen national capacities in disaster preparedness, climate resilience, enabling anticipatory action, and public safety. It equally contributes to supporting National Development and DRR plans. This also contributes to advancing climate adaptation and resilience goals by contributing to NAPs and NDCs.
16. Lessons Learned	• Ensuring the availability and effective operational use of legal and institutional documents significantly enhances ANM's capacity to access funding support and attract future investments. These instruments provide a clear governance framework, strengthen accountability and transparency, improve ANM's credibility with government authorities and development partners, and are an effective condition for the 6 million EUR CLIMAGUI project. • Ensuring alignment and synergy between ongoing and future projects has been recognized as a priority. Coordination among initiatives supported by development partners, regional programs, and national institutions has helped ensure continuity of services, avoid duplication of efforts, and promote efficient use of limited resources. • A notable success has been the exceptional commitment and dedication of staff members, particularly during difficult periods when no physical office facilities were available. Despite these constraints, staff remained fully engaged, working under challenging conditions to ensure the continuity of meteorological services. • Sharing success stories and best practices from countries within the region and at the global level on institutional strengthening related activities has proven to be a powerful source of inspiration and practical guidance.
17. Visibility Products and Supporting Documents	• National Strategic plan (NSP) • Workshop for validation of ANM's administrative and legal documents and CLIMAGUI Project Launch Workshop • Business plan for the sustainable operations of the ANM • ANM website • Draft manual of procedures and legal documents • Draft Meteorology Law • Method and acts for recovering meteorological services

This is to certify that the report is accurate.

Implementing Partner Representative:	Daniel Kull
Position Title/Name of Organization:	Director, Development Partnerships and Programme Delivery (DPPD) Division
Date and Signature:	

This is to certify that the resources allocated are used for their intended purpose. All parties are in compliance with the financial rules, regulations and procedures of the Implementing Partners.

Implementing Partner Representative:	Krishnavarahan Adhivarahan
Position Title/Name of Organization:	Chief, Finance Section
Date and Signature:	