



ADAPTATION FUND

AFB/PPRC.37/26/Add.1
16 March 2026

Adaptation Fund Board
Project and Programme Review Committee
Thirty seventh Meeting
Bonn, Germany, 7-8 April 2026

Agenda Item 6 (d)

PROJECT FORMULATION GRANT FOR CÔTE D'IVOIRE, GHANA

I. Background

1. The Board at its eleventh meeting discussed the document "Funding for Project Formulation Costs" (AFB/11/6) and agreed, in its Decision B.11/18, that:

- i. project formulation grants (PFG) should be given once a project concept has been approved
- ii. consideration should be given in terms of differentiating between NIEs and MIEs, since some NIEs might have financial difficulties in trying to formulate project or programme proposals;
- iii. a flat rate should be given for project formulation costs;
- iv. a list of eligible activities and items still needed to be prepared; v. the grant should be additional to the project cost; and
- v. the fate of funds if the final project document was rejected should be determined.

2. There was consensus that a three-tiered system should be considered for project formulation grants: endorse a project concept with a PFG amount, endorse a project concept without a PFG amount, or reject the project concept.

3. Following the discussion, the Board decided:

To request the secretariat to reformulate the document, to include a comparison of eligible activities provided by other funds for project formulation grants, to take into account guidance provided by the Board at the present meeting, and to submit the document to the Board at its twelfth meeting, through the EFC. The EFC should review and finalize the process and policy of the project formulation grant focusing, in particular, on: the issue of unspent project funds; the procedures followed by other funds in that regard; and the determination of a flat-rate.

4. A document was prepared by the secretariat in response to the above mandate and presented at the third EFC meeting, which made specific recommendations to the Board at its twelfth meeting. Having considered the recommendation of the Ethics and Finance Committee, the Board, in its Decision B.12/28, decided that:

(a) Project Formulation Grants (PFGs) will only be made available for projects submitted through NIEs. The Board would continue reviewing the question of PFGs for projects submitted through MIEs and would solicit comments from members and alternate members by February 14, 2011; the views would be compiled by the secretariat for presentation to the Board at its March 2011 meeting;

(b) If a country required a project formulation grant, a request should be made at the same time as the submission of a project concept to the secretariat. The secretariat will review and forward it to the PPRC for a final recommendation to the Board. A PFG could only be awarded when a project concept was presented and endorsed;

(c) A PFG form, reproduced in Annex V, should be submitted;

- (d) Only activities related to country costs would be eligible for PFG funding;*
- (e) A flat rate of up to US\$30,000 shall be provided, inclusive of the management fee, which cannot exceed 8.5 per cent of the grant amount. The flat fee would be reviewed by the Board at its thirteenth and all subsequent meetings;*
- (f) If the final project document is rejected, any unused funds shall be returned to the Adaptation Fund Trust Fund;*
- (g) Once a project/programme formulation grant is disbursed, a fully developed project document should come to the Board for approval within 12 months. No additional grants for project preparation can be received by a country until the fully developed project/programme document has been submitted to the Board; and*
- (h) The Trustee was instructed to remove the set-aside of US\$100,000 for project preparation that had been decided at the June 2010 meeting, as project preparation would be approved on a project-by-project basis.*

5. In its twenty-fourth meeting, the Board had initiated steps to launch a pilot programme on regional projects and programmes, not to exceed US\$ 30 million and had requested the secretariat to prepare for the consideration of the Board a proposal for such a pilot programme (Decision B.24/30). In its twenty-fifth meeting, the secretariat submitted such document and the Board decided to:

- (a) Approve the pilot programme on regional projects and programmes, as contained in document AFB/B.25/6/Rev.2;*
- (b) Set a cap of US\$ 30 million for the programme;*
- (c) Request the secretariat to issue a call for regional project and programme proposals for consideration by the Board in its twenty-sixth meeting; and*
- (d) Request the secretariat to continue discussions with the Climate Technology Center and Network (CTCN) towards operationalizing, during the implementation of the pilot programme on regional projects and programmes, the Synergy Option 2 on knowledge management proposed by CTCN and included in Annex III of the document AFB/B.25/6/Rev.2.*

(Decision B.25/28)

6. The approved document AFB/B.25/6/Rev.2 contained provisions for the approval of project formulated grants for regional project and programme proposals, at different development stages, as follows:

“It is proposed that the Board open a structured call for MIEs and RIEs to submit pre-concepts for regional projects and programmes. The optional pre-concepts would be very brief proposals of maximum 5 pages that would explain the proposed regional adaptation project/programme. The pre-concepts would be screened and technically reviewed by the

secretariat, and subsequently reviewed by the PPRC. Together with the pre-concept, the proponent could submit a Phase I PFG request, up to the maximum level of US\$ 20,000. While endorsing the pre-concept, the Board could also approve the Phase I PFG request. The endorsement of the pre-concept would not create an obligation for the Board for later funding. As the next step, the proponent would submit a concept, and with it the proponent could submit a Phase II PFG request. The maximum AFB/PPRC.18/25/Add.1 level of the Phase II PFG would be US\$ 80,000 for proposals that had been previously granted Phase I PFG, and US\$ 100,000 for proposals that bypassed the optional pre-concept stage. While endorsing the concept, the Board could also approve the Phase II PFG request. The endorsement of the concept would not create an obligation for the Board for later funding, as it is the case for the national projects. The final stage of the proposal process would be the submission of the fully-developed regional project document”.

II. The Project Formulation Grant Request

7. This addendum to the document AFB/PPRC.37/26 “Proposal for Côte d'Ivoire, Ghana” includes a request for a Project Formulation Grant, requesting a budget of US\$ 100,000, which was received by the secretariat along with the concept for the regional programme AF00000440 “Scaling up Integrated Flood and Drought Management and Early Warning System for Climate Change Adaptation in the Volta Basin Countries (VFDM-Phase 2)”. This proposal was submitted by World Meteorological Organization (WMO), which is a Multilateral Implementing Entity of the Adaptation Fund, in time for consideration by the Adaptation Fund Board at its forty-sixth Board meeting.

8. In accordance with Decision B.12/28, paragraph (b), the secretariat carried out an initial review of the PFG request and found that the document provided detailed information on the use of the requested funds. The proposed activities were aligned with the goal of the project and would support: comprehensive consultation process and regional workshops; development of the environmental and social risk management plan.

9. Therefore, the PPRC may want to consider and recommend to the Board to approve the PFG Request, provided that the related concept proposal is endorsed.



ADAPTATION FUND

ADAPTATION FUND BOARD SECRETARIAT TECHNICAL REVIEW OF PROJECT/PROGRAMME PROPOSAL

PROJECT/PROGRAMME CATEGORY: Regional Project Concept

Countries/Region: Côte d'Ivoire and Ghana

Project Title: Scaling up Integrated Flood and Drought Management and Early Warning System for climate change adaptation in the Volta Basin Countries (VFDM-Phase 2)

Thematic Focal Area: Disaster risk reduction and early warning systems

Implementing Entity: World Meteorological Organization (WMO)

Executing Entities: World Meteorological Organization (WMO), Société d'exploitation et de développement aéroportuaire, aéronautique et météorologique (SODEXAM), and Ghana Meteorological Agency (GMet).

AF Project ID: AF00000440

IE Project ID:

Requested Financing from Adaptation Fund (US Dollars): 19,360,000

Reviewer and contact person: Alexandra Munoz

Co-reviewer(s):

IE Contact Person:

Technical Summary

The project "Scaling up Integrated Flood and Drought Management and Early Warning System for climate change adaptation in the Volta Basin Countries (VFDM-Phase 2)" aims to enhance the climate adaptive capacities and resilience to hydro-climatic risks across the entire countries of the Volta Basin – Ghana and Côte d'Ivoire, reducing vulnerability of over 60 million people. This will be done through the three components below:

Component 1: Enhanced understanding and access to data and information for informed decision making, risk-based preparedness and adaptation to hydroclimatic variabilities (USD 4,000,000).

Component 2: Strengthening water resources management through access to hydro meteorological information and augment regional /national capacity to monitor and assess Hydro-climatic hazards (USD 10,500,000)

Component 3: Promote accessible national and regional decision support tools and coordination to enhance resilient and sustainable climate risk adaptation through long term investments from policies, plans and actions plans (INDC, NAP and NAPA) (USD 1,500,000).

Requested financing overview:

	<p>Project/Programme Execution Cost: USD 1,600,000 Total Project/Programme Cost: USD 17,600,000 Implementing Fee: USD 1,760,000 Financing Requested: USD 19,360,000</p> <p>The proposal includes a request for a project formulation grant and/or project formulation assistance grant of USD 100,000.</p> <p>The initial technical review raises several issues such as the alignment and consistency in the objective, outputs, and activities throughout the project document, the lack of quantification of project benefits; lack of clarity in duplication of activities with phase 1 of the project; limited information on compliance with the ESP of the AF, as is discussed in the number of Clarification Requests (CRs) and Corrective Action Request (CAR) raised in the review.</p> <p>The second technical review clears several issues raised in the initial review, but a few issues still remain, including the compliance with the ESP and assessment of risk associated, the results alignment table and clarifying executing entity in the proposal, as is discussed in the number of Clarification Requests (CRs) and Corrective Action Request (CAR) raised in the review.</p> <p>The third technical review found that most of issues raised in the second technical review were addressed, however, a few issues have still not been addressed. These include (i) alignment between the outputs and outcomes of the Theory and Change and the Project outputs and outcomes, (ii) consistency between the budgetary allocations for the outcomes in the budget and those in the Results Framework table, as well as the Total Programme budget description in Section G, as is discussed in the number of Clarification Requests (CRs) and Corrective Action Request (CAR) raised in the review.</p> <p>The fourth technical review raises some issues such as the consistency of Adaptation Fund Output Indicators wording; the project's compliance status with national standards; and the lack of detailed information about potential synergies or duplications with other projects, initial gender assessment, results framework alignment table and updating PFG form as is discussed in the number of Clarification Requests (CRs) and Corrective Action Request (CAR) raised in the review.</p> <p>The fifth technical review finds that all outstanding CRs and CARs have been addressed.</p>
Date	January 13, 2026

Review Criteria	Questions	1 st Technical Review Comments July 23, 2025	2 nd Technical Review Comments August 17, 2025	3 rd Technical Review Comments September 4, 2025	4 th Technical Review Comments November 4, 2025	5 th Technical Review Comments January 13, 2026
Country Eligibility	1. Are all of the participating countries party to the Kyoto Protocol and/or the Paris Agreement?	Yes.	-	-	-	-
	2. Are all of the participating countries developing countries particularly vulnerable to the adverse effects of climate change?	Yes. Both countries are developing countries particularly vulnerable to the adverse effect's climate change. <u>Côte d'Ivoire</u> faces floods and droughts. <u>Ghana</u> faces floods, drought and sea level rise. The climate extremes have had negative impacts on agriculture, health and resulted in poverty-induced migration in urban areas.	-	-	-	-
Project Eligibility	1. Have the designated government authorities for the Adaptation Fund from each of the participating countries endorsed the project/programme?	Yes. As per the Ghana Endorsement letter dated May 30, 2025 and the Cote d'Ivoire Endorsement letter dated June 10, 2025.	Yes. As per the Ghana Endorsement letter dated May 30, 2025 and the Cote d'Ivoire Endorsement letter dated July 02, 2025.	-	-	-

	<p>2. Does the length of the proposal amount to no more than fifty (50) pages for the project/programme concept, including its annexes?</p>	<p>No.</p> <p>CR1: Kindly reduce the proposal amount to no more than fifty pages including the annexes.</p>	<p>Not cleared.</p> <p>CR1: Kindly reduce the proposal amount to no more than fifty pages including the annexes.</p> <p>Kindly label all the tables for easy reference.</p>	<p>Cleared</p>	<p>-</p>	<p>-</p>
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	<p>3. Does the regional project / programme support concrete adaptation actions to assist the participating countries in addressing the adverse effects of climate change and build in climate resilience, and do so providing added value through the regional approach, compared to implementing similar activities in each country individually?</p>	<p>Yes, in pages 16-20</p> <p>However, further information is needed</p> <p>The project represents the second phase of the Volta Flood and Drought Management (VFDM) initiative, building upon the achievements and insights gained from Phase I. Its primary objective is to enhance climate resilience by scaling up successful interventions in disaster risk reduction (DRR) and climate change adaptation across the two participating countries within the Volta Basin.</p> <p>The activities aim to assess vulnerabilities to both current and projected climate risks through the development of risk maps and the application of participatory</p>		-		

		<p>methods to formulate adaptation strategies at local, national, and regional levels. These efforts lead to concrete outcomes, including the establishment of an Integrated Multi-Hazard Early Warning System (EWS), a web-based Hydrological Status and Outlook System, and the development of detailed risk maps. Additional outcomes include the implementation of community-based flood and drought management strategies, nature-based solutions for land and water management and ecosystem restoration, and the integration of short-, medium-, and long-term risk management strategies into development planning. Capacity strengthening across all levels is also to be conducted.</p>	<p>CR2: Cleared on page 16-18.</p> <p>Proposal revised to align with Adaptation Fund strategic outcomes.</p> <p>CR3: Not cleared.</p> <p>The sequence of the project components</p>	-	CR3: Not cleared.	CR3: Cleared.	
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		<p>CR2: Kindly revise the section on Project/Programme Objectives on page 16 to include how the project is aligned to the Adaptation Funds strategic objectives/outcomes.</p> <p>CR3: The project concept currently shows inconsistencies in the outputs across key sections of the proposal. Please address the following:</p> <ol style="list-style-type: none"> 1. The outputs are aligned and presented consistently throughout the Theory of Change (page 17), the budget (page 19), and the activity table (page 26). Revise outputs to ensure the same number of outputs are 	<p>(page 19) has also been corrected. Outputs have also been revised. The revised project concept aligned the outputs in the budget (page 20), with the outputs in the activity table (page 25); however, the outputs are different in the Theory of change.</p> <p>Kindly ensure that outputs and the outcomes listed in the Theory of Change (page 19) are consistent with the rest of the document, it would be useful to number the outputs and outcomes referred to in the theory of change diagram for easier reference.</p>	<p>Although the numbering of the Outputs and Outcomes in the Theory of Change is consistent with the rest of the document, the wording of the Outputs and Outcomes listed in the Theory of Change is not consistent with the rest of the document and in some cases the Outputs are combined in the Theory of Change (Page 16).</p> <p>Kindly ensure that wording of the outputs and outcomes listed in the Theory of Change (Page 16) is consistent with the rest of the document.</p>	<p>As per revised information in Figure 12, Table 11, Table 13 and Table 26. All project's outcomes and outputs wordings are consistent throughout the document.</p> <p>CR(NEW1): Kindly revise the wording and numbering of the Adaption Fund (AF) outputs in Table 26 to ensure consistency with the AF Results Framework. For example, AF <i>Output 1.1</i> from the AF Results Framework is "<i>Risk and vulnerability assessments conducted and updated</i>", but in the concept note appears as: "<i>Output 1: Risk and vulnerability assessments conducted and</i></p>	<p>CAR(NEW1): Cleared As per amendments to alignment table 26.</p>
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		<p>presented through-out the proposal.</p> <p>2. Kindly also ensure that the sequence of the project components, outcome and outputs in the Theory of Change is consistent with the rest of the proposal.</p> <p>3. Outputs are better rephrased to show what the project delivers in an actionable and measurable way.</p>			<p><i>updated at a regional level</i>".</p> <p>CR(NEW2): Please ensure that all Project's outcomes and outputs indicators are formulated according to the SMART criteria (Specific, Measurable, Achievable, Relevant, and Time-bound). For example, Outcome Indicator 2.3: <i>"More than 100 staff of the local, regional and national agencies and more than 10000 community representatives (40-50% of them are female) have developed technical capacities for responding to climate change events for safeguarding populations and economic activities"</i> could be improved by splitting it into two different</p>	<p>CR (NEW2): Cleared.</p>
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					<p>indicators: one focused on the staff and another on community representatives. In addition, the indicator should specify the timeframe within which the expected results are to be achieved.</p>	
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	<p>4. Does the project / programme provide economic, social and environmental benefits, particularly to vulnerable communities, including gender considerations, while avoiding or mitigating negative impacts, in compliance with the Environmental and Social Policy of the Fund?</p>	<p>Partially:</p> <p>The proposal outlines targeted beneficiaries from national to community levels and identifies eight potential pilot sites, with final selection to occur during implementation in table 7. It emphasizes inclusive participation of NGOs, CBOs, women, youth, and indigenous groups in climate adaptation and disaster risk reduction efforts, incorporating gender-sensitive capacity-building to enhance social integration and diversify livelihoods in page 30. The integration of indigenous knowledge into the flood risk maps is noted on page 43; however, the proposal does not clearly outline how indigenous communities will directly benefit from the project.</p> <p>CR4: Kindly clarify the specific ways in</p>	<p>CR4: Not cleared.</p> <p>Kindly clarify in the project document in section C (page 32) how indigenous communities specifically will benefit from the project.</p> <p>CR5: Cleared on page 32</p> <p>Revised concept stated that <i>a conservative Benefit Cost Ratio (BCR) of approximately 5:1, a total \$5 million investment in EWS and DRR measures under VFDM-Phase 2 could generate at least \$25 million in avoided losses and increased productivity over the project lifespan.</i></p> <p>Kindly include the estimates given on the environmental, social and economic benefits in the review documents into the project concept.</p> <p>CR6: Cleared on page 46.</p>	<p>CR4: Cleared</p> <p>A description of how indigenous communities will benefit from the project is provided on Page 28 as well as in Table 15 on the Economic, Social and Environmental Benefits.</p> <p>-</p>	<p>CR7: (re-opened):</p> <p>Please note that the link for the initial gender analysis cannot be accessed by the AF. Please add to the document if not more than 10 pages. Otherwise please provide a more robust annex 2 in the re-submission.</p>	<p>CR7 (re-opened): Cleared.</p> <p>As per amended Annex 1.</p>
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		<p>which these communities will be included and supported through the project/programme.</p> <p>While the proposal references general estimates indicating that investments in hydrometeorological services in West Africa can yield returns ranging from \$4 to \$19.5 for every \$1 invested, it does not provide specific quantification of the expected economic, social, or environmental benefits of the proposed project.</p> <p>CR5: Kindly quantify these benefits where possible. In cases where exact figures are not available, please provide reasoned estimates or qualitative proxies to support the anticipated impact.</p> <p>A link to the final evaluation report of phase one of the</p>	<p>Table included to show Phase 1 vs Phase 2 of the VFDM project</p> <p>CR7: Cleared on page 33 and page 60.</p> <p>Initial gender analysis has been summarized on page 33 and the results of the initial analysis added in annex 1.</p>	-		
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		<p>VFDM project was included which had consultation with 60 community members from Cote d'Ivoire, and 50 participants in Ghana.</p> <p>CR6: Add a chart or table to clearly show the scaling from VFDM-Phase 1 to Phase 2.</p> <p>CR7: Kindly include the results of the initial gender analysis conducted in both counties in compliance with the Gender Policy requirements as an annex in this concept.</p>				
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	<p>5. Is the project / programme cost-effective and does the regional approach support cost-effectiveness?</p>	<p>Partially</p> <p>The proposal clearly outlines the benefits of the proposed approach and includes details of some alternative interventions, particularly those focused on flood mitigation. However, it does not present alternatives for drought management or community-level adaptation options. Additionally, the proposal notes that due to limited baseline data, it was not feasible to estimate the cost-effectiveness of the proposed adaptation measures.</p> <p>CR8: Kindly revise the proposal to include a comparison with other BAU potential adaptation and resilience-building interventions for drought intervention that could be implemented at different levels, including the</p>	<p>CR8: Cleared on page 35.</p> <p>Table 16 in revised concept contains additional information on alternatives to proposed project approach including business as usual scenarios</p> <p>Kindly include explanation given in the response sheet into the project concept in section D on page 34 as additional supporting information.</p>	-	-	-

		community level. Where possible, provide quantitative estimates to support the comparison (see CR5). Additionally, please highlight the sustainability of the proposed interventions.				
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	<p>6. Is the project / programme consistent with national or sub-national sustainable development strategies, national or sub-national development plans, poverty reduction strategies, national communications and adaptation programs of action and other relevant instruments? If applicable, it is also possible to refer to regional plans and strategies where they exist.</p>	<p>Yes.</p> <p>The proposal identifies relevant national, regional and continental strategies. The project activities are well aligned with national development frameworks, including Côte d'Ivoire's National Adaptation Plan (NAP), National Development Plan, Nationally Determined Contribution (NDC), and its Third National Communication to the UNFCCC (NC3, 2017), as well as Ghana's NAP, NDC, and Fourth National Communication (NC4, 2020). Furthermore, the proposal demonstrates coherence with regional strategies such as the ECOWAS Disaster Risk Reduction Strategy (2015–2030), the Volta Basin Authority Strategic Plan, the West African Science</p>	-	-	-	-
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		Service Center on Climate Change and Adapted Land Use (WASCAL), the African Union's Agenda 2063, and the African Water Vision 2025.				
	7. Does the project / programme meet the relevant national technical standards, where applicable, in compliance with the Environmental and Social Policy of the Fund?	<p>Yes.</p> <p>The proposal includes references to codes and regulations related to water quality, disaster risk reduction, and environmental protection in both participating countries.</p>	-	-	<p>CR(NEW3): Kindly include in Table 18 an additional column to specify how the standard is related to the proposed project and the project's compliance status. This should be presented in a logical manner.</p>	<p>CR (NEW3): Cleared. As per table 18.</p>

	<p>8. Is there duplication of project / programme with other funding sources?</p>	<p>Unclear</p> <p>The project is part of phase- 2 of the VFDM project, however some of the outputs from phase- 1 of the project which included both countries are repeated in phase two and some clarifications are needed:</p> <p>CR9: Kindly elaborate on the following similarities with VFDM Phase- 1 (see also CR6):</p> <p>1. In Phase 1, <i>Output 1.1.1 involved conducting an inventory of information on vulnerabilities, capacities, exposure, and risks (VCERs) related to floods and drought in the Volta Basin. Output 1.1.4: Reports and communication documents on vulnerabilities, capacities, exposure and risks (VCERs) and Floods and Drought</i></p>	<p>CR9: Cleared on page 46.</p> <p>Table 20 shows the outcomes of VFDM Phase- 1 and what is to be done in VFDM Phase- 2.</p>	<p>-</p>	<p>CR(NEW4): Kindly include more details in Table 19 to state potential synergies and duplications with the proposed project. For that, please include:</p> <ul style="list-style-type: none"> (i) Target population, (ii) Lessons learned (if applicable) (iii) Overlaps and synergies with the proposed project. <p>The lack of overlap should be clearly justified (e.g. by indicating the distinct geographic locations and/or types of interventions) for each related project identified.</p>	<p>CR (NEW4): Cleared. As per table 19.</p>
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		<p><i>risk maps of the Volta Basin are available. In Phase 2, Output 1.1.1 Country-wide vulnerability, exposure and risk assessment (including gender and sector-wise analyses) and risk maps developed for the entire targeted countries. Kindly clarify why this activity is being repeated in Phase 2 if a similar assessment was already completed during Phase 1. Also clarify the need for risk maps in Phase 2 if the risk maps were created for the same countries in Phase 1.</i></p> <p>2. <i>In Phase 1, Activity 1.3.2.2 Design capacity building courses for NMHSs improving their competencies to periodically perform scenarios and assessments In Phase 2, Activity 2.3.1.1 Design capacity building</i></p>				
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		<p><i>courses for NMHSs improving their competencies to periodically perform risk scenarios and assessments.</i></p> <p>Kindly clarify why this activity needs to be repeated in phase 2 if it was conducted for the same agencies in phase 1.</p> <p>3. <i>In Phase 1, Activity 2.1.2.3 Develop capacity of the operational team in charge of VoltAlarm at the national services and at VBA (hydro-meteorological forecasters, IT specialists, communication officers, on-call teams, etc.) in continuous monitoring of the Web-based EWS.</i></p> <p><i>In Phase 2 Activity 2.2.1.3 Develop capacity of the operational team in charge of VOLTALARM at the national services and at VBA (hydro-meteorological forecasters, IT</i></p>				
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		<p><i>specialists, communication officers, on-call teams, etc.) in continuous monitoring of the Web-based EWS. Kindly clarify as to why the capacity for the same system needs to be built again if the activity was already conducted in the first phase.</i></p> <p>4. In Phase 1 Activity 2.1.3.1 <i>Make an inventory of the gauging stations with real-time data transfer (or pseudo real-time) in the Volta Basin and prepare descriptive sheets for each station (location, equipment, data series, etc.). In Phase 2, Activity 2.1.1.7 Analyse hydrological networks and make an inventory of the gauging stations with real-time data transfer (or pseudo real-time) in the targeted countries and prepare descriptive sheets</i></p>				
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		<p><i>for each station (location, equipment, data series, etc.). Please clarify why an inventory is needed again in phase 2 if it was done in phase 1.</i></p>				
	<p>9. Does the project / programme have a learning and knowledge management component to capture and feedback lessons?</p>	<p>Yes</p> <p>Each of the three project components incorporates specific activities focused on documenting and sharing the knowledge generated.</p>	-	-	-	-

	<p>10. Has a consultative process taken place, and has it involved all key stakeholders, and vulnerable groups, including gender considerations in compliance with the Environmental and Social Policy and Gender Policy of the Fund?</p>	<p>Yes</p> <p>The concept note outlines that several studies, stakeholder discussions, and evaluation-based assessments were undertaken for each country to identify key challenges and action priorities related to flood and drought management. A link to the evaluation report from the first phase of the Volta Flood and Drought Management Project, containing major consultation findings, was included. Additionally, outcomes from a consultation conducted by a project partner in Côte d'Ivoire were incorporated into the concept note. However, no equivalent consultation process was reported for Ghana.</p> <p>The proposal further indicates that a new round of stakeholder consultations is</p>	-	-	-	-
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		planned during the final proposal development phase. These consultations aim to assess the potential environmental and social impacts of the proposed interventions, ensuring alignment with the Adaptation Fund's Environmental, Social, and Gender Policies. They will also serve to gauge community acceptance of project activities and their willingness to participate in the implementation of the Environmental and Social Risk Management Plan.				
	11. Is the requested financing justified on the basis of full cost of adaptation reasoning?	Yes See section J pages 40-41		-	CAR 2(NEW): Please include explicitly whether this project will meet its outcomes and outputs solely with the resources of the Adaptation Fund.	CAR2 (New) Cleared. As per amendment to section J.

	<p>12. Is the project / program aligned with AF's results framework?</p>	<p>Partially:</p> <p>The proposal specifies alignment with AF revised strategic results framework for all outcomes except Outcome 2.3.</p> <p>CR10: Please include the Project Outcome indicator(s), Fund Output and Fund output indicator (s) for Outcome 2.3 of the proposal.</p>	<p>CR10: Cleared on page 58.</p> <p>Outcome 2.3 included into the results framework on table 24.</p> <p>CAR1(New): The alignment table provided in part III.F must be revised in accordance with the guidance provided in Annex 5 of the OPG (refer to the example on p.16). see OPG ANNEX 5: Project/Programme Proposal Template (Amended in October 2017) More specifically:</p> <ol style="list-style-type: none"> 1. Please ensure that the outcome/output indicators have their own grant amount line and that outcomes/outputs are not lumped together. For example costs associated with if outcome 7 is selected as well as outcome 1 the costs for each of the associated 	<p>-</p> <p>CAR1(New); Not cleared With the exception of the first Project Objective listed in the upper part of the table, all other project objectives are not explicitly mentioned in the Project/Programme Objectives (Page 14)</p> <p>The grant amounts for each of the Project Outcomes in the lower section of Table 26, do not coincide with the corresponding Grant Amounts stated in the project budget in Table 11. For example, for Outcome 1.1 in Table 26, the total Grant Amount totalled 2,600,000 (1,300,000 + 500,000 + 400,000</p>	<p>CAR 1(New): Not Cleared. Revisions at (Pages 13-14), Table 11 are noted.</p> <ol style="list-style-type: none"> 1. However at Table 26. For the first row associated with the project objective list the overall project objective. This is listed as "to enhance the climate adaptive capacities and resilience to hydro-climatic risks across the entire countries of the Volta Basin – Ghana and Côte d'Ivoire, reducing vulnerability of over 60 million people" on page 13. Merge columns across the entire first row and leave to capture this 	<p>CAR 1(New): Cleared. As per amendment to table 26.</p>
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			<p>indicators should be separated.</p> <p>- Upper section of the table:</p> <ol style="list-style-type: none"> 1. for each project objective listed, select only the most relevant Fund Outcome and enter it in the "Fund Outcome" column; 2. select only the most relevant matching Fund Outcome Indicator for each Fund Outcome selected and enter it in the "Fund Outcome Indicator" column; and; 3. input the grant amount for each Fund Outcome in the column "Grant Amount (USD)", ensuring that the total equals the project activity cost, i.e. USD 17,600,000; <p>- Lower section of the table: Ensure that for each of the outcomes and outcome indicators identified in the top of the</p>	<p>+ 400,000) but in Table 11, the allocation was 2,000,000. Likewise for Outcome 2.1, the Grant Amount is 2,200,000 but in Table 1, the budgeted allocation was 2,000,000</p> <p>Please ensure that the grant amounts for Outcomes are consistent with the allocation in the Budget.</p>	<p>objective across the table.</p> <ol style="list-style-type: none"> 2. At row 2 start with Outcome 1.1. just as was done for the lower part of the table (output level) and create a new row for each of the outcomes until outcome 3.2 just as was done for the output level. 3. Please ensure that the outcome level amount matches the output level amount. For example is outcome 1 is selected at the outcome level then the corresponding output 1 should be selected at the bottom (output) of the table with the same value of 1, 030,000. 	
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			<p>table that there are corresponding outputs and output indicators in the bottom part of the table.</p> <p>Please also ensure that the total at the top of US\$ 17, 600,000 matches the total at the bottom US\$17,600,000.</p>		<p>4. Please ensure that the top and the bottom of the table adds up to the total of the components US\$ 16,000,000.</p>	
	<p>13. Has the sustainability of the project/programme outcomes been taken into account when designing the project?</p>	<p>Yes, however further information is required.</p> <p>See section K page 41-42.</p> <p>The project demonstrates institutional sustainability through targeted capacity-building efforts aimed at strengthening both national institutions and community-level actors, complemented by ongoing consultations at the regional level.</p> <p>To promote financial sustainability, the proposal outlines strategies to foster long-term</p>	<p>CR11: Cleared on page 46.</p> <p>Private sector will be involved in the implementation of the project. Figure 13 also includes text box on how sustainability will be achieved long-term budgeting, endowment funds, and through public-private partnerships.</p>	-	-	-

		<p>government commitment and budgetary support, while also seeking to mobilize co-financing and broader stakeholder engagement to maintain project outcomes beyond the implementation period.</p> <p>Social and environmental sustainability is addressed through gender mainstreaming across activities and the integration of natural and nature-based solutions to enhance ecosystem resilience and inclusive community development.</p> <p>However, there are some potential sustainability factors that were not be explicitly addressed or could be further strengthened in the proposal. These include:</p> <p>Financial Sustainability and</p>				
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		<p>Long-term Funding Mechanisms - While the document mentions co-financing opportunities and government commitment, it is unclear if there are explicit, secured financial mechanisms or dedicated funding streams to support the continued operation, maintenance, and updating of systems and tools after project closure.</p> <p>Private Sector Engagement Beyond Co-Financing – while the proposal states that there is engagement of private sector actors it does not elaborate on their role– i.e. - technology provision, or market-based solutions, etc.</p> <p>CR11: Please indicate whether any long-term budgeting, endowment funds, or public-private partnerships have been identified to</p>				
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		help ensure sustained financing beyond initial investments.				
	14. Does the project / programme provide an overview of environmental and social impacts / risks identified, in compliance with the Environmental and Social Policy and Gender Policy of the Fund?	<p>No.</p> <p>CAR1: Information presented in Section L. should be revised as follows to better align with the Environmental and Social Policy of the Fund and its guidance document:</p> <p>i) for all principles for which impacts or risks were identified and for Principles 1, 4, 6 (which always applies), such impacts or risks should be described in the third column along with mitigation measures.</p>	<p>CAR1: Not cleared.</p> <p>Risks have been categorised and mitigation measures indicated. However, the risks themselves have not been identified for all the principles. Kindly ensure that:</p> <p>(i) Where no risk is anticipated kindly indicate any narrative in column 3.</p> <p>(ii) Where low, medium or high risks are identified kindly include a brief description of what possible risks could arise. This has been done for some principles but not others.</p> <p>(iii) In the second column, kindly mark the column blanks with an 'X' i only in areas where no further assessment will be required. This includes replacing the oversized check marks. Please re-</p>	<p>CAR1: Not Cleared</p> <p>Revisions have been addressed in Table 21. However, in addition please note that ESPs 1, 4 and 6 will always apply for all projects, please remove the "X's placed in column to aligned with ESPs 1, 4, and 6.</p>	<p>CAR1: Cleared. As per information provided in Table 21. All 15 ESPs will be assessed for compliance with the proposed project.</p> <p>CR(NEW6): Kindly state the project classification from the screening (Category A, B or C) in Part II. L.</p>	<p>-</p> <p>CR (NEW6): Cleared. Project now classified as B at Part II Section L. on page 38 of tracked changed version.</p>

		<p>ii) in the same third column, risks should be stated for all relevant principles. E.g.: instead of saying “The project will promote healthy soils and empower local farmers” you may say “There’s a risk that agrochemical waste may impact soil and water if not managed”.</p> <p>iii) the “No further assessment required for compliance” column should only be ticked for those principles for which impacts/risks</p>	<p>locate the narrative in column 2 to column 3 for the principles e.g. Involuntary Resettlement indicates ‘<i>This will be further evaluated during the Environmental and social assessment</i>’.</p> <p>(iv) Be clear where further assessment are required. In some instances, a check mark is included with narrative. Please address.</p> <p>CAR2: Cleared on page 60. Initial gender assessment included in Annex 1.</p>			
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		were not identified. CAR2: Please include an initial gender assessment.				
	15. Does the project promote new and innovative solutions to climate change adaptation, such as new approaches, technologies and mechanisms?	Yes The project promotes new and innovative solutions to climate change in each of its components. These are listed in Part B, pages 28 – 29.	-	-	-	-
Resource Availability	1. Is the requested project / programme funding within the funding windows of the regional projects/programmes?	Yes	-	-	-	-
	2. Are the administrative costs (Implementing Entity Management Fee and Project/ Programme Execution Costs) at or below 10 per cent of the project/programme for implementing entity (IE) fees and at or below 10 per cent of the project/programme	Yes, however, more information is required. CR12: Please include in the PFG form the IE fee explicitly. CR13: Please confirm the PFG executing entities, which may differ from those of the project.	CR12: Cleared in the PFG form. CR13: Cleared in PFG form. All EEs in the PFG are the same as those for the proposal implementation. CR2 (New): Kindly indicate in section G (page 60) how much of	- - CR2: Cleared.	CR12: re-opened. 1. In the PFG form please update the column 4 row three associated with consultations and daily consultant at \$300 *60 per day. Please	CR12: Cleared. PFG request form amended as requested.

	cost for the execution costs?		the USD 1,600,000 for project executing entities is allocated to WMO.	Since the only budget detail required at the concept note level is the project components and financing table.	<p>further detail the budget to include the amount for the consultations.</p> <p>2. Please update the timelines in the PFG form as the PFG has not commenced October 2025.</p>	
Eligibility of IE	1. Is the project/programme submitted through an eligible Multilateral or Regional Implementing Entity that has been accredited by the Board?	<p>Yes.</p> <p>WMO Accreditation Expiration Date: 30 March 2027</p>	<p>CR3 (NEW):</p> <p>1. On the cover page of the proposal only list the name of the executing entities and delete "national MET offices in the targeted countries".</p> <p>2. At Part III A please update the narrative to identify the executing entities by their full names (Société d'exploitation et de développement aéroportuaire, aéronautique et météorologique SODEXAM and Ghana Meteorological Agency (GMet)) as instead of the Executing partners indicated in the section.</p>	CR3: Cleared.	-	-

Implementation Arrangements	1. Is there adequate arrangement for project / programme management at the regional and national level, including coordination arrangements within countries and among them? Has the potential to partner with national institutions, and when possible, national implementing entities (NIEs), been considered, and included in the management arrangements?	n/a at concept stage				
	2. Are there measures for financial and project/programme risk management?	n/a at concept stage				

	3. Are there measures in place for the management of for environmental and social risks, in line with the Environmental and Social Policy and Gender Policy of the Fund? Proponents are encouraged to refer to the Guidance document for Implementing Entities on compliance with the Adaptation Fund Environmental and Social Policy, for details.	n/a at concept stage				
	4. Is a budget on the Implementing Entity Management Fee use included?	n/a at concept stage				
	5. Is an explanation and a breakdown of the execution costs included?	n/a at concept stage				
	6. Is a detailed budget including budget notes included?	n/a at concept stage				

	7. Are arrangements for monitoring and evaluation clearly defined, including budgeted M&E plans and sex-disaggregated data, targets and indicators, in compliance with the Gender Policy of the Fund?	n/a at concept stage				
	8. Does the M&E Framework include a break-down of how implementing entity IE fees will be utilized in the supervision of the M&E function?	n/a at concept stage				
	9. Does the project/programme's align with the AF's results framework? Does it include at least one core outcome indicator from the Fund's results framework?	n/a at concept stage				
	10. Is a disbursement schedule with time-bound milestones included?	n/a at concept stage				

The total budget of the VFDM phase 2 project is estimated at USD 18,600,000 for the implementation of activities in the two participating countries, including an amount of USD 1,600,000 for project executing entities (WMO as one of the executing entities will charge 1.5% (USD 24,000) of the total executing fees) and an amount of USD 1,760,000 to cover the expenses of the implementing entity (WMO). A detailed budget including budget notes and disbursement schedule will be presented during the proposal development stage.

Approximate distribution of the Total cost (USD) that will be devoted to each country and at the regional levels during the project period.

Côte d'Ivoire	Ghana	Regional/Transboundary	IE and EEs fees
6,500,000	6,500,000	3,000,000	3,360,000

PART IV: ENDORSEMENT BY GOVERNMENTS AND CERTIFICATION BY THE IMPLEMENTING ENTITY

A. Record of endorsement on behalf of the government⁴⁰

Côte d'Ivoire Mr. Marcel Yao Director International Cooperation and Financing Mobilization Directorate of International Cooperation and Financing Mobilization Plateau, Tower A, 4th Floor Côte d'Ivoire Tel: +225 07 07 79 15 04 Email: ensamarcel@yahoo.fr	Date: 02 July 2025
Ghana Mr. Peter Justice Dery Director for Environment Ministry of Environment, Science, Technology and Innovation P.O. Box M232, Accra Ghana Tel: +233 302 666 049, +233 343 647 49 Email: Peterjdery@yahoo.com ;	Date: 30 May 2025

B. Implementing Entity certification

I certify that this proposal has been prepared in accordance with guidelines provided by the Adaptation Fund Board, and prevailing National Development and Adaptation Plans and subject to the approval by the Adaptation Fund Board, commit to implementing the project/programme in compliance with the Environmental and Social Policy of the Adaptation Fund and on the understanding that the Implementing Entity will be fully (legally and financially) responsible for the implementation of this project/programme.

Moyenda Chaponda

Moyenda Chaponda
 Implementing Entity Coordinator
 Office for Resource Mobilization and Development Partnerships

Date December 08, 2025 Tel. and email: +41 22 730 8646 and mchaponda@wmo.int

Project Contact Person: Ramesh Tripathi

Tel. And Email: +41227308321, rtripathi@wmo.int

⁴⁰ Each Party shall designate and communicate to the secretariat the authority that will endorse on behalf of the national government the projects and programmes proposed by the implementing entities.

MINISTRY OF ENVIRONMENT,
OF SUSTAINABLE DEVELOPMENT
AND ECOLOGICAL TRANSITION

DIRECTORATE OF INTERNATIONAL
COOPERATION AND FUNDING
MOBILIZATION

N° 000111 /MINEDDTE/CAB/DCIMF

REPUBLIQUE OF COTE D'IVOIRE
Union - Discipline – Work



Abidjan, the

02 JUL 2025



ADAPTATION FUND

Letter of Endorsement by Government

To: **Adaptation Fund Board**
c/o Adaptation Fund Board Secretariat, NW
Washington, DC 20433 USA
Email: afbsec@adaptation-fund.org
Fax : 202 522 3240/5

Subject: Endorsement for Scaling up Integrated Flood and Drought Management and Early Warning System for climate change adaptation in the Volta Basin Countries (VFDM Phase-II)

In my capacity as designated authority for the Adaptation Fund in the Republic of Côte d'Ivoire, I confirm that the above regional grant proposal is in accordance with the government's national priorities in implementing adaptation activities to reduce adverse impacts of, and risks, posed by climate change in Cote d'Ivoire region.

Accordingly, I am pleased to endorse the above grant proposal with support from the Adaptation Fund. If approved, the project will be implemented by the World Meteorological Organization (WMO) and executed by the World Meteorological Organization (WMO), National Meteorological Agencies of the targeted countries (Société d'exploitation et de développement aéroportuaire, aéronautique et météorologique (SODEXAM) and Ghana Meteorological Agency (GMet)) in close coordination with the climate change and environment focal ministry in these two countries.



Sincerely

Colonel YAO MARCEL

Director of International Cooperation and Financing
Mobilisation
Entity designated by the Adaptation Fund
Tel: +225 07 07 79 15 04
Email: ensamarcel@yahoo.fr



Date 21st May 2025

Prof Celeste Saulo
 Secretary-General
 World Meteorological Organization
 7bis Avenue de la Paix
 Case postale 2300 Nations,
 1211 Geneva

Subject: Endorsement and commitment to provide operational support for the Scaling up Integrated Flood and Drought Management and Early Warning System for climate change adaptation in the Volta Basin Countries (VFDM Phase 2)

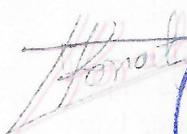
We would like to confirm the endorsement and commitment of the Société d'Exploitation et de Développement Aéroportuaire, Aéronautique et Météorologique (SODEXAM) as National Meteorological Services (NMSs) of Cote d'Ivoire participation in all VFDM phase-II project development activities aiming towards the achievement of the Multi Hazard EWS objectives to the benefit of Cote d'Ivoire and the Volta Basin region as a whole.

We request WMO as the Implementing entity of the proposed regional project to submit the VFDM Phase-II project concept note to the Adaptation Fund during June 2025 for funding.

SODEXAM is committed to provide during the project development, implementation and after its completion meteorological, hydrological and climatological data from its existing network of observation stations and related information required for the sustainable operation of the Multi Hazard Early Warning System. SODEXAM will also provide in-kind support (staff and resources) to complete additional activities under the proposed project such as community-based activities, development of flood and drought risks maps and how they are impacted by climate scenarios.

SODEXAM will ensure that the resources and information are made available to World Meteorological Organization solely for the purpose of development, operation and maintenance of the Early Warning System. We will continue to apply and maintain the developed products and approaches advanced with this early warning system after the project.

Sincerely,



Daouda Konate
 1st Vice President of WMO
 Permanent Representative of Côte d'Ivoire with
 WMO
 Director of National Meteorology



THE REPUBLIC OF GHANA

**MINISTRY
OF
ENVIRONMENT, SCIENCE AND
TECHNOLOGY**

P.O. Box M232, Ministries – Accra

Digital Address: GA-107-3037

Kindly quote this number and date on all correspondence:

My Ref. No.: _____

Your Ref. No.: _____

Date: 30th May 2025

LETTER OF ENDORSEMENT:
SCALING UP INTEGRATED FLOOD AND DROUGHT
MANAGEMENT AND EARLY WARNING SYSTEM FOR CLIMATE
CHANGE ADAPTATION IN THE VOLTA BASIN COUNTRIES
(VFDM PHASE-II)

In my capacity as Designated Authority for the Adaptation Fund in Cote d'Ivoire/Ghana, I confirm that the above regional grant proposal is in accordance with the government's national priorities in implementing adaptation activities to reduce adverse impacts of, and risks, posed by climate change in Cote d'Ivoire/Ghana region.

Accordingly, I am pleased to endorse the above grant proposal with support from the Adaptation Fund. If approved, the project will be implemented by the World Meteorological Organization (WMO) and executed by the World Meteorological Organization (WMO), National Meteorological Agencies of the targeted countries (Société d'exploitation et de développement aéroportuaire, aéronautique et météorologique (SODEXAM) and Ghana Meteorological Agency (GMet)) in close coordination with the climate change focal ministry in these two countries

DR. PETER DERY,
DIRECTOR, ENVIRONMENT /
OPERATIONAL FOCAL POINT,
ADAPTATION FUND
for: **MINISTER**

THE ADAPTATION FUND BOARD
c/o ADAPTATION FUND BOARD SECRETARIAT



GHANA METEOROLOGICAL AGENCY

East Legon-Mempeasem
P.O. Box LG 87, Legon-Accra
Digital address: GA-485-3581

Kindly quote this number and date on all correspondence

My Ref. No. WMO 1/Vol 4/06

Your Ref. No. _____

Date. 21st May 2025

Prof Celeste Saulo
Secretary-General
World Meteorological Organization
7bis Avenue de la Paix
Case postale 2300 Nations,
1211 Geneva

Subject: Endorsement and commitment to provide operational support for the Scaling up Integrated Flood and Drought Management and Early Warning System for climate change adaptation in the Volta Basin Countries (VFDM Phase 2)

We would like to confirm the endorsement and commitment of the Ghana Meteorological Agency (GMet) as National Meteorological Services (NMSs) of Ghana participation in all VFDM phase-II project development activities aiming towards the achievement of the Multi Hazard EWS objectives to the benefit of Ghana and the Volta Basin region as a whole as. GMet has signed a Memorandum of Understanding with Société d'exploitation et de développement aéroportuaire, aéronautique et météorologique (SODEXAM) to strengthen climate services delivery which will aid the implementation of the VFDM Phase 2.

We request WMO as the Implementing entity of the proposed regional project to submit the VFDM Phase-II project concept note to the Adaptation Fund during June 2025 for funding. GMet is ready to be a lead executing partner of VFDM Phase 2 for Ghana based on our experience in the successful implementation of VFDM Phase 1 for sustainability.

GMet is committed to provide during the project development, implementation and after its completion meteorological, hydrological (in collaboration with Ghana Hydrological Authority (HYDRO)) and climatological data from its existing network of observation stations and related information required for the sustainable operation of the Multi Hazard Early Warning System. GMet will also provide in-kind support (staff and resources) to complete additional activities under the proposed project such as community-based activities, development of flood and drought risks maps and how they are impacted by climate scenarios.

The Ghana Meteorological Agency will ensure that the resources and information are made available to World Meteorological Organization solely for the purpose of development, operation and maintenance of the Early Warning System. We will continue to apply and maintain the developed products and approaches advanced with this early warning system after the project for climate resilience and disaster risk reduction.

Yours sincerely,

Dr. Eric Asuman
Director-General and Permanent
Representative of Ghana with WMO



Project Formulation Grant (PFG)

Submission Date: ~~04 August 2025~~ 08 January 2026

Adaptation Fund Project ID: N/A

Country/ies: Côte d'Ivoire and Ghana

Title of Project/Programme: Scaling up Integrated Flood and Drought Management and Early Warning System for climate change adaptation in the Volta Basin Countries (VFDM Phase-II)

Type of IE (NIE/RIE/MIE): MIE

Implementing Entity: World Meteorological Organization (WMO)

Executing Entity/ies: World Meteorological Organization (WMO), ~~National Meteorological Agencies of the targeted countries~~ (Société d'exploitation et de développement aéroportuaire, aéronautique et météorologique (SODEXAM) and Ghana Meteorological Agency (GMet));

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A. Project Preparation Timeframe

Start date of PFG	20 October 2025 April 2026
Completion date of PFG	30 March-October 2026

B. Proposed Project Preparation Activities (\$)

List of Proposed Project Preparation Activities (Lead executing entities and supporting executing entities)	Output of the PFG Activities	USD Amount	Budget Notes
Hire consultants to draft project proposal and organize and conduct consultations with agencies and partners of the past and on-going projects in the targeted region to understand their expertise, experience, and to identify connections with the local stakeholders and beneficiaries, available resources and services, communication channels etc. Lead entity- WMO	Meetings are successfully conducted, and past or on-going project knowledge, experience and contacts are noted and shared with WMO and other executing partners, which will be integrated into the full project proposal.	37,000	Hiring of the expert staff/service to prepare the proposal <u>(500 USD/day for 50 days equivalent to 25,000 USD, 3000 USD for travels to the countries/communities</u> and consultation meetings related costs (national/local workshops) and community-based consultations <u>equivalent to 2000 USD and WMO Staff Travel and daily allowances of 7000 USD)</u>

Supporting entities: SODEXAM and GMet			
<p>Performing a <u>regional</u> consultation workshop involving implementing and executing entities along with national partners of the two countries, finalizing roles and responsibilities, project result framework, M&E plan, budget, and time estimation for implementing each activity of the VFDM phase-II project</p> <p>Lead entities: SODEXAM and GMet</p> <p>Supporting entity: WMO</p>	<p>Roles and responsibilities of each stakeholder are assigned, M&E, project result framework, budget and time period for every activity are finalized along with the list of potential partners is identified with their budget estimation.</p>	28,000	<p><u>3 days regional workshop mainly logistical, travel arrangement, and interpretation related costs (20 plus participants from the national and regional agencies, other IO and NGOs, WMO etc.)</u>Regional workshops related costs (participants from the national and regional agencies, other IO and NGOs, WMO etc.)</p>
<p>Hire consultant(s) to conduct and contribute to the development of the environmental and social risk management plan of the VFDM phase-II project through the environmental and social impact assessment (ESIA) and Gender Assessment (development of Gender Action plan) aligning with the Environmental and Social (ES) and Gender policies of the Adaptation Fund</p> <p>Lead entities: SODEXAM and GMet</p> <p>Supporting entity: WMO</p>	<p>Environmental and social risk management plan is available and included in the project proposal</p>	28,000	<p>Hire the consultants (daily rate of approx. 300 USD/per day for upto 60 days <u>totaling 18,000 USD including local travel costs</u>) with experience in conducting EIA and SIA studies with consultations of relevant stakeholders at regional, national and local levels. The draft EIA and SIA will be validated through national/regional workshop <u>(costing 10,000 USD with 30 participants out of which 12-15 participants will be women and youth) to get endorsement of EIA and SIA study report (including ESMP from relevant stakeholders of the two countries to get endorsement of relevant of stakeholders</u></p>
IE project support or admin fee (7%)		7000	
Total Project Formulation Grant		100,000	

C. Implementing Entity

This request has been prepared in accordance with the Adaptation Fund Board's procedures and meets the Adaptation Fund's criteria for project identification and formulation

Implementing Entity Coordinator, IE Name	Signature	Date (Month, day, year)	Project Contact Person	Telephone	Email Address
Moyenda Chaponda	<i>Moyenda Chaponda</i>	August 04 December 08-2025	Ramesh Tripathi	+41227308321	rtripathi@wmo.in