
ARCC-SRB Project Proposal

Strengthening the resilience of climate-vulnerable communities in the Senegal River Basin using a multi-hazard early warning system and enhancing adaptation capacity

Guinea, Mali, Mauritania and Senegal

TERMS OF REFERENCE For Consultancy Services

Elaboration of the preparatory studies

&

Development of the Project Concept Note

[\[AC/OSS/Depart-Climat_CN-ARCC-SRB/310521-25\]](#)

May 2021

1 BACKGROUND

The Sahara and Sahel Observatory (OSS)¹ and the Organization for the Development of the Senegal River (OMVS)² are developing an Adaptation Fund (AF) regional project aimed at improving climate change resilience of rural communities in the Senegal River Basin (SRB) through the implementation of a multi-hazard early warning system and multi-sectoral adaptation actions that strengthen social and environmental systems and result in resilient and sustainable livelihoods. The ARCC-SRB project will be implemented within the four (04) riparian countries sharing the basin (Guinea, Mali, Mauritania and Senegal) and will address challenges facing the transboundary water management which are exacerbated by climate change. Most importantly, the project will use a holistic approach that covers the entire basin to achieve increased adaptation and resilience to climate change.

The Senegal River Basin extends from the Sahara in the North to the humid tropical region of Guinea in the South. It drains an area of 300,000 km² and crosses different climatic zones and ecosystems. The predominant activity of the catchment's communities is agriculture with rain-fed and irrigated practices. Development in the catchment is mainly related to irrigated agriculture which is mostly dependent on the Senegal River resources. Each year, the natural flood cycle inundates vast plains, benefiting the riparian communities that practice flood recession agriculture. In addition, the resources provided by the river are strategic for water and food security as well as for the energy dependence of each riparian state.

Since the 1970s, the SRB has experienced climate change effects claiming joint efforts to remedy its impacts on ecosystem services and livelihoods. Responding to the necessity for a regional framework for action, the Organization for the Development of the Senegal River (OMVS) was created in 1972 whose priority missions include integrated water resource management; adaptation to climate change; economic development; food self-sufficiency; and ecosystem conservation.

Although significant progress has been made, the transboundary catchment continues to face persistent threats and major conservation challenges to meet the growing demand for food, water and energy while maintaining the river's ecosystem services impacted by climate change and anthropogenic pressure. Several studies have pointed that the Senegal River Basin is particularly vulnerable to climate change due to its high exposure and low adaptive capacity. Warming of between 0.5 and 0.8°C has been observed throughout the region between 1979 and 2010 and studies, indicate that: the temperature increase in West Africa between the end of the 20th and 21st century will be between 3°C and 6°C, which will increase the degree of evaporation in the Senegal River Basin; the rainfall regime in the area will be more irregular with significant interannual variations (droughts), changes in the timing and duration of the rainy season (shortening) and more intense and frequent rainfall (risks of flooding, erosion and soil degradation). Forecasts also indicate a decrease in average rainfall in the upper streams (Guinean highlands) with a direct effect on the Senegal River's flow rate.

These effects of climate change strongly affect the water availability in the basin and exacerbate significant anthropogenic pressures with serious consequences for the environment and the socio-economic balance of the States. The ecosystem services provided by the river are also under emerging threats: inadequate water retention and decrease of groundwater recharge potential; reduced fish stocks, degraded flooded forest areas and loss of biodiversity. From this perspective, the vulnerability of local communities, especially rural ones, is very high due to livelihoods directly dependent on natural resources combined with the limited adaptive capacity and recurrent food crises and water shortages. The catchment's populations are also highly exposed to drought and flooding hazards, which are set to surge due to climate change.

¹ <http://www.oss-online.org/>

² [OMVS | Un Fleuve, Quatre Etats pour un développement solidaire](#)

It is in the perspective of contributing to the joint efforts, using a systematic approach to identifying assessing and reducing the risks of disaster, that the project proposal ARCC-SRB was developed through a collaboration of the Sahara and Sahel Observatory and the Organization for the Development of the Senegal River. This regional project was submitted to the AF using the three steps approval process aims. The first step consisted in developing the pre-concept note which was endorsed by the thirty-sixth AF Board held, 6-8 April 2021 (Decision B.36/17). According to the Adaptation fund procedures, the next step will be the elaboration of **the Project Concept Note**³ which requires to bring detailed information using the provided template while taking into account the observations in the review sheet and raised issues annexed to the AFB decision on the Pre-Concept Note.

The project is aligned to deliver according to the following components:

- **Component 1:** Supporting the implementation of a satellite-based multi-hazard early warning system (US\$ 3,680,000) will deal with the establishment of an operational and efficient regional Multi-Hazard Early Warning System at the Senegal River Basin;
- **Component 2:** Community adaptation actions for improved resilience to climate change and variability in targeted areas (US\$ 6,900,000) will aim at a more rational and sustainable use of the water resources through the strengthening of tools for the management of water withdrawals and adaptation measures for the preservation of water resources (quality and quantity) and related resources, in particular land whose degradation is one of the major problems of the basin; and
- **Component 3:** Capacity building, raising awareness and knowledge sharing (US\$ 1,203,768) will aim to consolidate the project's framework for action and disseminate lessons learned through capacity building, communication and knowledge sharing activities.

Against this background, the OSS as the Regional Implementing Entity (RIE) has secured Project Formulation Grant (PFG) from the AF to develop the Concept Note based on results of preparatory studies and assessments. For this purpose, the present terms of reference have been prepared seeking a qualified consultant to deliver the required studies and shape the Project Concept Note according to the next deadline for submission of project and programme proposals by August 9, 2021 for the Adaptation Fund Board's consideration at its 37th Board meeting.

2 OBJECTIVE

The main objective of this consultancy is to prepare according to the Adaptation Fund's requirements, a Concept Note (template annexed) for the ARCC-SRB project. This will be achieved through elaboration of preparatory studies such as the vulnerability assessment, gender analysis, stakeholder mapping and a desk scoping including the review of national legislations and policies, plans and strategies, and regional frameworks related to transboundary water management and climate change, inter-state cooperation, strategic priorities – NAPs, etc.

3 SCOPE OF WORK

This consultancy is intended to gather information using analyses, assessments and consultations with key stakeholders and should cover the 4 countries with keen attention to the local, national and regional levels. As indicated in the PFG, the activities shall include:

- Vulnerability assessment of the proposed piloted areas;
- Communities and beneficiaries mapping including vulnerable groups and indigenous people (if any) using UNDIRP guidelines in the proposed piloted areas in each country;
- Preliminary study on climate change impacts and risks in each country complying with the Adaptation Fund ESP and GP; and

³ The objective of the Concept Note, is to provide strong justification to Adaptation Fund to proceed to project proposal to identify interventions and actions on the ground. Thus, it provides information on all related issues.

- Institutional Capabilities Analysis.

The indicative tasks below outline the development process of the Project Concept Note and its validation during the regional consultation workshop to be undertaken. OSS will be responsible for the supervision of the consultancy, and OMVS being the project regional executing entity will supervise the consultancy activities in the region. The OSS and the OMVS are committed to facilitating the consultant's work to access data from national and regional institutions and partners.

3.1 PART I: Preparatory studies

Conduct studies and analyses which includes three inter-related activities:

3.1.1 **Task1: Baseline analysis and stakeholder vulnerability assessment:**

This task will include identification and characterization of the project intervention zones in each of the 4 countries. Additionally, the consultant will analyse and assess populations (vulnerable and marginalized groups) and natural resources potentials and vulnerabilities to the adverse effects of climate change in the proposed project zones according to current data and climate projections. The collection of both quantitative and qualitative data will allow for an understanding of the socio-economic characteristics of the vulnerable categories. To this end, the consultant will conduct a stakeholders' screening, particularly to verify the presence of Indigenous Peoples (IP) communities and groups in the project areas. The OSS will provide assistance through guidance on FPIC consideration in a project execution.

This activity will focus on the implementation of an assessment based on bibliographic research. It shall include but not limited to:

- Literature review and analysis among others of existing documents; national communications; studies; and other projects' reports dealing with the priority areas of vulnerability;
- Mapping of stakeholders (at regional, national and local level) with a specific focus on indigenous people (if any) and taking into consideration the gender dimension: ongoing initiatives in the region, technical partners, private sector actors, and research institutes, etc;
- Identifying, delineating and establishing a general overview on the priority areas of vulnerability;
- Classifying the identified areas by degree of vulnerability climate risk (flooding, drought, etc.); and
- Proposing adequate actions to mitigate ecosystems and populations' vulnerability in the most vulnerable sites.

3.1.2 **Task 2: Identification and assessment of needs and evaluation of the economic cost-effectiveness of the project**

This task will identify the capacity building needs in the 4 countries, as well as the necessary equipment and tools for the establishment of an operational and efficient regional Multi-Hazard Early Warning System (MHEWS).

It will focus on undertaking an inventory of the existing capacity of project stakeholders and beneficiaries. It will also assess the economic benefits and profitability of the infrastructure and activities implemented.

It shall include but not limited to:

- **Identification and description of needs in terms of: i) Early Warning tools and equipment and ii) Infrastructure for adaptation actions (water uses related to agriculture, fishing and livestock/ IGA, etc.)**

In order to achieve the above, the consultant will undertake the following activities:

- Inventory, evaluation and description of existing disaster risk reduction in the project locations;
- Evaluation and identification of the equipment needed for establishing the Multi-Hazard Early Warning System (weather stations, sensors, piezometers, servers, processing units, softwares,

GPS, etc.), type of data (biophysical, socio-economic, mapping, etc.) and broadcast tools (beacon, flags, sirens, signals, loudspeakers, etc.);

- Identification of needs in terms of infrastructure and necessary equipment for the development of the project area and improvement of its current situation; and Identification and description of needs in terms of infrastructure and specific equipment for the use of water in agriculture, fishing, livestock/ IGAs.

- **Estimation of the project cost-effectiveness to assess the economic and financial contribution of the project activities for populations and users**

The Consultant will be required to analyse the project infrastructure and equipment's cost-effectiveness as well as the project added value at the environmental, social and economic levels. In order to achieve this, the consultant will undertake, among others:

- Estimation of the development actions costs (constructions, infrastructures, etc.);
- Estimation of the MHEWS equipment costs; and
- Estimation of the average revenue of the households that would have benefited from the income generating activities of the project.

3.2 PART II - Consultation Workshop

As part of the participatory and consultative approach, a regional validation workshop intended to achieving full appropriation of the project by the stakeholders, will be organized during this assignment. The consultant will facilitate the workshop sessions in collaboration with the organizers.

Therefore, the consultant will:

- Identify potential participants for the workshop in partnership with OMVS;
- Prepare all necessary documents for the workshops (programs, evaluation sheet, a project abstract, survey sheet, list of participants, etc.);
- Develop the workshop' concept note to define the objective and expected outcomes;
- Facilitate and co-facilitate/supervise the workshop organization and workflow; and
- Finalize/develop the workshop minutes/reports and recommendations. The reports should include relevant evidence about attendance and discussions (photos, attendance sheets and illustrations)

The consultant will incorporate comments in the final document (Project Concept Note).

3.3 PART III - Concept Note

The consultant will formulate the project concept note in accordance with the requirements and template of the AF for regional proposals (annexed), integrating the data and information collected and generated in the analyses and studies developed under PART I and II and taking into consideration the outcomes of the consultation workshop.

The approved project Pre-Concept Note constitutes a reference document that provides an overall information on the project background and rationale and shall be considered by the consultant in executing the work assigned. ([Published project pre-concept](#)). The consultant will be in charge of developing the logical framework, the budget allocated to each activity and all the sections in the AF CN template. The consultant will consider the following documents:

- The major outcomes and conclusions of PART I and II;
- The comments and annotations of the Adaptation Fund on the pre-concept note;
- The guidelines and policies of the Adaptation Fund;

- The outputs and recommendations of workshop and meetings conducted with the project stakeholders; and
- The concept note template of the Adaptation Fund (annexed).

NB: All these documents must be validated by OMVS and OSS.

4 METHODOLOGY

The consultant will be in charge of conducting evaluation and analyses and will assist to develop the project concept note and conduct the regional consultation workshop with the OSS and the OMVS. The scoping exercise is aimed at determining relevant information to be collected to develop the concept note in order to determine the key issues and potentials related to Multi-Hazard Early Warning System in sites of the 4 countries; and to correctly assess the predictable effects of the interventions options identified for further elaborations.

For this assignment, the consultant must first assess the information currently available from reports, maps, models, studies, experts, related practices, etc. Based on this information, the consultant should do a preliminary assessment of the potential types of interventions and narrow down the specific geographical areas where these interventions can be implemented. Once this preliminary determination of type and location of interventions is made, the consultant will justify the importance of developing the full bankable project proposal.

The consultant shall undertake this work according to the objectives of the assignment. Therefore, he/she shall collect and analyze data related to climate change impacts on the transboundary water management and disaster risk innovative solutions. This will also include the assessment of ecosystems dynamics and population needs. He/ she will also identify and document the impacts of the potential interventions.

4.1 Assessment

- Analyze and assess the project intervention zones;
- Examine social and environmental assets in the proposed project zones. The consultant will undertake a brief analysis to ensure the compliance of the project with the AF Environmental and Social Policy (ESP) and Gender Policy (GP);
- Analyze the current situation of women, girls and vulnerable groups (e.g. elders, youth, children, disabled, IDPs, refugees) involved in the IGAs in the project area;
- Develop criteria to select the project intervention zones, based on vulnerability – rank selected localities for each country.

4.2 Identification

- Mapping of the stakeholders in the project zones and identification of their specific role in the project execution – overview;
- Identify local institutions and extension agents in the targeted area and provide the framework of their involvement in the implementation;
- Identify and provide details on communities' organizations, farmers organizations, water users organizations, women farmers, etc. that might be potential beneficiaries (for awareness raising, interventions, capacity building, etc.);
- Identify all current, ongoing and future activities and initiatives by national and local governments and extension services in each country to be built on and to capitalize on their achievements;
- List according to the planned activities all the national technical standards that could be used as a reference during the project activities' execution;

- Identify the critical needs in terms of capacity and equipment;
- Highlight success stories and difficulties faced by previous/ongoing similar projects.
- Propose an adapted approach and mechanism for consolidating the participation and involvement of local institutions and extension agents as well as the vulnerable groups in the project proposal development and late in execution- based on previous experiences and lessons learned; and
- Identify challenges, risks and difficulties that could be faced and propose adapted mitigation measures.

4.3 Policies and conflict resolutions

- Identify strategies, policies, rules, regulations among others related to the project and highlight how these are linked to the project activities and specificities;
- Identify, define and analyze potential conflicts and project execution risks; and
- Provide details on the gender dimensions in the project areas as well as populations structures and how vulnerable areas and vulnerable groups may benefit from the project.

To sum up: The consultant will prepare a **Concept Note** to meet Adaptation Fund’s standard. The consultant will establish a general overview of the project vulnerability, classify the identified area the degree of vulnerability and the type of climate risk. Then, s/he will propose and schedule activities according to the assessed needs in order to include them in the project logical framework.

5 DELIVERABLES AND REMUNERATION

5.1 Deliverables’ schedule

The deliverables expected from the consultant will be submitted in English:

Expected products	Estimated effort (man-days)	Timeframe
An orientation report clarifying the understanding of the assignment, the proposed methodological approach, a chronological planning of activities. <i>This report will be provided after the inception meeting.</i>	01	1 week after contract signing
A preparatory study including the specific items indicated above: <ul style="list-style-type: none"> - Baseline analysis and stakeholder vulnerability assessment - Identification and assessment of needs for the EWS and infrastructure for adaptation actions - Evaluation of the economic cost-effectiveness - Vulnerability Assessment - Institutional Capabilities Analysis - Communities and beneficiaries mapping including vulnerable groups and indigenous people. <i>This report will be provided after the inception meeting.</i>	13	3 weeks after contract signing
Facilitation of a regional consultation workshop to share the results of the studies and present the drafted project concept note to be discussed with the relevant stakeholders. <i>The consultant will prepare PowerPoint presentation and draft the workshop report.</i>	02	To be agreed with the OSS and the OMVS
Concept Note finalization based on the workshop recommendations and findings. <i>The consultant will consider and incorporate stakeholders’ feedback.</i>	04	4 weeks after contract signing
Total assignment duration	20 man/days	

5.2 Remuneration

The overall level of effort estimated is 20 man/days distributed over 60 days. The overall budget of this expertise is 6,000 USD. The payment will be made by the OSS to the account specified by the consultant upon validation of the work required. The payment will be made in two installments as follows:

- **30 %** of the total amount upon validation of the studies outputs and presentation of the drafted Concept Note at the regional workshop; and
- **70%** of the total amount upon validation of the final versions of the Concept Note and the preparatory studies.

It should be noted that the consultant would ensure his participation fees to the regional consultation workshop. The dates and venue of the workshop will be communicated later.

It should be noted that in case of impediment due to the circumstances of Covid-19 and in common agreement with the project team, this workshop could be organized remotely.

6 QUALIFICATIONS

The consultant should have:

- Master's Degree in Natural Resources and/or other related subjects e.g. water, hydrology, environment, agriculture;
- At least 10 years' proven experience in the development of similar studies on project design, and on social and environmental assessments
- Professional experience in implementation or development of environment-related tasks
- Experience and knowledge of the project area;
- Experience in multi-country/sectors development project preparation – in line with the assignment
- Knowledge of early warning system in West Africa;
- Professional proficiency in English. French will be an asset as the project beneficiaries are French speaking countries; and
- Fluency in any additional national languages of the region is an asset.
- Ability to work well with Government officials and community personnel
- Experience in implementing international social safeguards.
- Experience with climate fund (Adaptation fund and/or GCF) requirements is an asset.

7 PRESENTATION OF THE APPLICATION PACKAGE

The application package must necessarily include the following elements:

1. The brief methodological note outlining how the consultant intends to achieve the assignment;
2. The detailed curriculum vitae of the consultant using the standard OSS CV template: [\[OSS CV Template\]](#);
3. Copies of all other references deemed useful.

N.B:

- Do not include all three documents in one file.
- The insufficiency or absence of one of the documents constituting the "Application File", is a reason for rejection of the application.

8 EVALUATION

The following table provides an overview of the evaluation scales for the applicant:

Evaluation criteria	PTS
University degree in natural resources and/or other related subjects, e.g. water, hydrology, environment, agriculture	20
Professional experience and references in the fields of natural resource management, early warning and resilience to climate change, rural development in West Africa	20
Professional references in the preparation of development projects related to climate change and sustainable development issues (for the Adaptation Fund and/or the Green Climate Fund, etc.) References in the preparation of vulnerability studies, social and environmental assessments	20
Methodology and timeline	20
Language competency (English and French)	10
Experience and knowledge of the project area	10
Total	100

9 APPLICATION MODALITIES AND DEADLINES

Application should be sent to the OSS by email to the following address: procurement@oss.org.tn

Emails must include in the subject field the following mention:

Call for application: Elaboration of the Concept Note of the ARCC-SRB project [AC/OSS/Depart-Climat_CN-ARCC-SRB/310521-25]

Deadline for receipt: **June 20, 2021 at 23:59** (Tunis Time)

Important:

OSS is an equal opportunity organization and encourages applications from qualified professionals, and female applicants are strongly encouraged. OSS is committed to diversity in terms of gender, nationality and culture.

If you require further information, or if you encounter any difficulties in submitting your application, please contact us at: boc@oss.org.tn

ANNEX: CONCEPT NOTE TEMPLATE



ADAPTATION FUND

REGIONAL PROJECT/PROGRAMME PROPOSAL

PART I: PROJECT/PROGRAMME INFORMATION

Title of Project/Programme:

Countries:

Thematic Focal Area⁴: Choose an item.

Type of Implementing Entity:

Implementing Entity:

Executing Entities:

Amount of Financing Requested: (in U.S Dollars Equivalent)

Project / Programme Background and Context:

Provide brief information on the problem the proposed project/programme is aiming to solve, including both the regional and the country perspective. Outline the economic social, development and environmental context in which the project would operate in those countries.

Project /

Objectives:

List the main objectives of the project/programme.

Project / Programme Components and Financing:

Fill in the table presenting the relationships among project components, outcomes, outputs and countries in which activities would be executed, and the corresponding budgets.

⁴ Thematic areas are: Food security; Disaster risk reduction and early warning systems; Transboundary water management; Innovation in adaptation finance.

For the case of a programme, individual components are likely to refer to specific sub-sets of stakeholders, regions and/or sectors that can be addressed through a set of well-defined interventions / projects.

Project/Programme Components	Expected Outcomes	Expected Outputs	Countries	Amount (US\$)
1.				
2.				
3.				
4.				
5.				
6. Project/Programme Execution cost				
7. Total Project/Programme Cost				
8. Project/Programme Cycle Management Fee charged by the Implementing Entity (if applicable)				
Amount of Financing Requested				

Projected Calendar:

Indicate the dates of the following milestones for the proposed project/programme

Milestones	Expected Dates
Start of Project/Programme Implementation	
Mid-term Review (if planned)	
Project/Programme Closing	
Terminal Evaluation	

PART II: PROJECT / PROGRAMME JUSTIFICATION

A. Describe the project / programme components, particularly focusing on the concrete adaptation activities, how these activities would contribute to climate resilience, and how they would build added value through the regional approach, compared to implementing similar activities in each country individually. For the case of a programme, show how the combination of individual projects would contribute to the overall increase in resilience.

- B.** Describe how the project /programme would promote new and innovative solutions to climate change adaptation, such as new approaches, technologies and mechanisms.
- C.** Describe how the project / programme would provide economic, social and environmental benefits, with particular reference to the most vulnerable communities, and vulnerable groups within communities, including gender considerations. Describe how the project / programme would avoid or mitigate negative impacts, in compliance with the Environmental and Social Policy of the Adaptation Fund.
- D.** Describe or provide an analysis of the cost-effectiveness of the proposed project / programme and explain how the regional approach would support cost-effectiveness.
- E.** Describe how the project / programme is consistent with national or sub-national sustainable development strategies, including, where appropriate, national or sub-national development plans, poverty reduction strategies, national communications, or national adaptation programs of action, or other relevant instruments, where they exist. If applicable, please refer to relevant regional plans and strategies where they exist.
- F.** Describe how the project / programme meets relevant national technical standards, where applicable, such as standards for environmental assessment, building codes, etc., and complies with the Environmental and Social Policy of the Adaptation Fund.
- G.** Describe if there is duplication of project / programme with other funding sources, if any.
- H.** If applicable, describe the learning and knowledge management component to capture and disseminate lessons learned.
- I.** Describe the consultative process, including the list of stakeholders consulted, undertaken during project / programme preparation, with particular reference to vulnerable groups, including gender considerations, in compliance with the Environmental and Social Policy of the Adaptation Fund.
- J.** Provide justification for funding requested, focusing on the full cost of adaptation reasoning.
- K.** Describe how the sustainability of the project / programme outcomes has been taken into account when designing the project / programme.
- L.** Provide an overview of the environmental and social impacts and risks identified as being relevant to the project / programme.

Checklist of environmental and social principles	No further assessment required for compliance	Potential impacts and risks – further assessment and management required for compliance
<i>Compliance with the Law</i>		
<i>Access and Equity</i>		
<i>Marginalized and Vulnerable Groups</i>		
<i>Human Rights</i>		
<i>Gender Equity and Women’s Empowerment</i>		
<i>Core Labour Rights</i>		
<i>Indigenous Peoples</i>		
<i>Involuntary Resettlement</i>		
<i>Protection of Natural Habitats</i>		
<i>Conservation of Biological Diversity</i>		
<i>Climate Change</i>		
<i>Pollution Prevention and Resource Efficiency</i>		
<i>Public Health</i>		
<i>Physical and Cultural Heritage</i>		
<i>Lands and Soil Conservation</i>		

PART III: IMPLEMENTATION ARRANGEMENTS

- A.** Describe the arrangements for project / programme management at the regional and national level, including coordination arrangements within countries and among them. Describe how the potential to partner with national institutions, and when possible, national implementing entities (NIEs), has been considered, and included in the management arrangements.

- B.** Describe the measures for financial and project / programme risk management.

This section corresponds to a table describing the risks identification, the risk management measures and the risk level

- C.** Describe the measures for environmental and social risk management, in line with the Environmental and Social Policy of the Adaptation Fund.

Partially describe

- D.** Describe the monitoring and evaluation arrangements and provide a budgeted M&E plan.

Provide only a description of the M&E arrangements without detailed budget (estimation)

- E.** Include a results framework for the project / programme proposal, including milestones, targets and indicators.

This section will be developed during the drafting of the project document (full proposal)

- F.** Demonstrate how the project / programme aligns with the Results Framework of the Adaptation Fund
This section will be partially filled for this stage and detailed during the drafting of the project document (full proposal)

Project Objective(s) ⁵	Project Objective Indicator	Fund Outcome	Fund Outcome Indicator	Grant Amount (USD)
Project Outcome(s)	Project Outcome Indicator(s)	Fund Output	Fund Output Indicator	Grant Amount (USD)

- G.** Include a detailed budget with budget notes, broken down by country as applicable, a budget on the Implementing Entity management fee use, and an explanation and a breakdown of the execution costs.

⁵ The AF utilized OECD/DAC terminology for its results framework. Project proponents may use different terminology but the overall principle should still apply

This section will be developed during the drafting of the project document (full proposal)

H. Include a disbursement schedule with time-bound milestones.

This section will be developed during the drafting of the project document (full proposal)

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

A. Record of endorsement on behalf of the government⁶ *Provide the name and position of the government official and indicate date of endorsement for each country participating in the proposed project / programme. Add more lines as necessary. The endorsement letters should be attached as an annex to the project/programme proposal. Please attach the endorsement letters with this template; add as many participating governments if a regional project/programme:*

<i>(Enter Name, Position, Ministry)</i>	<i>Date: (Month, day, year)</i>
<i>(Enter Name, Position, Ministry)</i>	<i>Date: (Month, day, year)</i>
<i>(Enter Name, Position, Ministry)</i>	<i>Date: (Month, day, year)</i>

⁶ 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.

B. Implementing Entity certification *Provide the name and signature of the Implementing Entity Coordinator and the date of signature. Provide also the project/programme contact person’s name, telephone number and email address*

<p>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 (.....list here.....) and subject to the approval by the Adaptation Fund Board, <u>commit to implementing the project/programme in compliance with the Environmental and Social Policy of the Adaptation Fund</u> and on the understanding that the Implementing Entity will be fully (legally and financially) responsible for the implementation of this project/programme.</p>	
<p><i>Name & Signature</i></p> <p>Implementing Entity Coordinator</p>	
Date: <i>(Month, Day, Year)</i>	Tel. and email:
Project Contact Person:	
Tel. And Email:	