

# FP003 Increasing the resilience of ecosystems and communities through the restoration of the productive bases of salinized lands

Annual Performance Report CY2020

## Section 1: General Information

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### Section 1: General Information

Please note that this is section 1 of the six Annual Performance Report (APR) sections. APR will be considered valid only after all the six sections and the additional section on COVID-19 are filled with relevant details.

#### 1.1 Please indicate if information provided in this APR is disclosable outside the Green Climate Fund. \*

- Yes - The Accredited Entity agrees that the information reported is disclosable.
- No - The information reported is partly confidential. The disclosable version of the APR will be attached.

If you select the second option [No - The information reported is partly confidential. The disclosable version of the APR will be attached], please follow the below steps.

- Step 1: Fill in all the sections of the APR with disclosable information.
- Step 2: Save each section using the 'Open as PDF' function provided in the top-right corner. (Do NOT submit an APR at this step).
- Step 3: Attach all these disclosable six sections, including an additional section on COVID-19, to the attachment boxes below, which will be shown once you check the second option only.
- Step 4: Update all the sections of the APR below with non-disclosable information.
- Step 5: Submit the non-disclosable APR with an attachment of the disclosable APR in the PDF format.

#### 1.2 Please indicate if this report has been shared with the relevant NDA(s) for this Funded Activity

Yes

Once the APR is created in the PPMS, please use the 'Open as PDF' function to download the report in PDF format and to share with relevant authorities (i.e. NDAs) before submission. Select 'Yes' only if shared to ALL the relevant NDA(s).

#### Please Indicate the date of submission to NDA(s)

2021-04-01

If the APR is submitted to multiple NDAs, please indicate the latest date of submission to NDA, and provide the other dates per NDA in the further explanation box below.

#### Please provide further explanation, if any:

#### 1.3 Funded Activity Title (Project/Programme Title)

Increasing the resilience of ecosystems and communities through the restoration of the productive bases of salinized lands

*(Information is locked for editing)*

#### 1.4 Funding Proposal Reference Number

FP003

*(Information is locked for editing)*

#### 1.5 Board Meeting Number

11

*(Information is locked for editing)*

**1.6 Accredited Entity contacts for this APR**

<b>Full Name</b>	
Aissata Boubou SALL	
<b>E-mail Address</b>	<b>Phone Number</b>
aissata.sall@cse.sn	+221776851590

**1.7 Executing Entity(ies)**

<b>Full Name of Executing Entity</b>
National Institute of Pedology

<b>Full Name of Executing Entity</b>
International Union for Conservation of Nature

<b>Full Name of Executing Entity</b>
African Network for Integrated Development

**1.8 Project Duration**

<b>From</b>	<b>To</b>
2020-02-13	2024-02-13

**1.9 Current Year of Implementation**

1
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Indicate the year number, e.g., '2'

**1.10 Annual reporting period covered in this report**

<b>From</b>	<b>To</b>
2020-02-13	2020-12-31

**Confirmation and Acknowledgement of Information \***

\* This is a required question to submit section 1 of the Annual Performance Report (APR).

The accredited entity hereby confirms that the information provided in section 1 is complete and ready for submission.

## Section 2: Implementation Progress

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### Section 2: Implementation Progress

Please note that this is section 2 of the six Annual Performance Report (APR) sections. APR will be considered valid only after all the six sections and the additional section on COVID-19 are filled with relevant details.

#### 2.1 Overall (summary) project progress

Following effectiveness on February 13, 2020, CSE received the first disbursement of GCF funds on May 2020 after providing the evidence of the signature of subsidiary agreements with the three executing entities and the creation of a dedicated bank account. In fact, CSE has signed subsidiary agreements with the three different executing entities to set the standards for the project implementation. CSE has also developed a project execution and governance manual in order to define the roles and responsibilities of all stakeholders, all the obligations and standards during the project execution. That manual has been sent to the executing entities and to the project coordination unit.

On the project management aspect, these are the **main progress** that have been observed over the 7 months of project implementation:

1. **Project launch.** Since the project is located in local region, two events were conducted in relation to the launch of this project. The first was a national launching workshop held on the 13th October 2020. The workshop was attended by national and local government representatives including Ministries, Governor and Sub-prefects, AE representatives and mayors of the sites of the project. The main aspects that have been discussed during the workshop were related to the roles and responsibilities of the stakeholders, the need to identify opportunities for collaboration during the project implementation with other existing projects. The participants also raised the monitoring of project indicators as an issue that needs to be well checked during the project execution. It was also important for the project participants to undertake a capitalization of the achievements of past and current initiatives, put in place a knowledge management and sustainability system for the investments and more generally inclusive and participatory project management.
2. The second was a **launching workshop at local level** held on 6th November 2020. It was attended by local government representatives such as the Governor, the sub-prefects, AE representatives and the mayors. The main recommendations that have been raised during this workshop were: the need to undertake a complete mapping of soils in the Fatick region in order to have a baseline; reinforce the collaboration with existing interventions in order to have a regular monitoring of the ongoing actions; develop a partnership with the Senegalese Research Institute on Agriculture to produce salt tolerant seeds; promote the endogenous knowledge of the communities.
3. During both of the workshops, a series of communication materials specific for the events were developed as part of awareness raising among stakeholders: an overview presentation of the project in French, a video with stakeholder and beneficiaries interviews demonstrating the country level ownership and the issues that the project are about to work on.
4. **Site identification.** A field mission was carried out which involved stakeholder engagement. In this regard, interviews were conducted with beneficiaries and local elected representatives. The mapping is ongoing. • One vehicle purchased and in use in the project area.
5. **Project coordination unit (PCU).** The PCU has been recruited. It is composed by a project coordinator, a monitoring and evaluation officer, a procurement officer, an administrative and financial assistant and a driver. To ensure that the PCU team is well installed, office supplies and computer equipment were purchased as well as a vehicle for the field mission.
6. All new project staff received all project related documents (including executing manual, procurement manual, monitoring and evaluation manual, etc.)
7. Annual work plan, budget and procurement plan for 2020 completed and approved
8. **Stakeholder engagement and partnerships:**

In September 2020, the EE have undertaken a field mission to meet the stakeholders (producers, mayors, local government, etc.). The objective was to identify the roles of each stakeholder during the implementation of the project.

MoUs with other stakeholders (for example: the Senegalese research institute for Agriculture, the Directorate of Forestry, etc.) are under development and will be signed in 2021 when the activities will be about to start.

9. **Gender action plan:** The gender action plan is under development with support from consultants whom were recruited thanks to the GCF Readiness Support. This action plan will allow to disaggregate the indicators into gender-sensitive ones. A first field mission will be hold in June 2021 to identify the roles and responsibilities of men and women in the key activities.

**Key challenges/actions and lessons:** 1. The main challenge on the project so far is the delay in the start-up of the project due to the coronavirus pandemic. It was difficult to conduct interview for the recruitment of the PMU team, to undertake field mission and organize launching workshops.

Provide a narrative report describing the overall progress on the implementation of the funded activity, focusing on implementation achievements, delays, and challenges according to the planned activities. As relevant, include references to other sections of this report (including Annexes or Attachments). Include a description of key milestones of the funded activity achieved during this reporting period including any deviations from original expectations. Also, describe challenges encountered and actions undertaken to resolve these challenges, and lessons learned during the implementation, including issues related to non-compliance with GCF standards or conditions, if any. In parallel, include positive achievements and better-than-expected results. If any issues have arisen in the last twelve (12) months of implementation that may result in a change to the

scope and/or timing of the project, please provide a description of those items and how they have impacted the implementation period and final targets. Kindly make sure that this section just gives an overall summary and doesn't have overlap with other sections.

## 2.2 Performance against the GCF investment criteria (summary)

During this reporting period, the focus was mainly on preparatory activities such as the finalization of the signature of subsidiary agreements and to launch the project activities.

Provide a narrative report describing the progress on the funded activity's performance against the GCF investment criteria framework. The performance should be compared against the initial assessment provided in the Board-approved Funding Proposal (section E). The list of the investment criteria as per the current framework is provided below. For each investment criteria outlined below, please include an assessment of current status, changes, progress and impact of the project as well as any impact of project context on the project during this reporting period against the initial baseline scenario and planned activities as per the assessment presented in the approved Funding Proposal. This sub-section 2.2 is not applicable for REDD+ Results-Based Payments Projects. Please write 'Not Applicable' as the response.

### Relevant Links

[The GCF investment criteria framework](#)

#### 2.2.1 Impact Potential

##### Adaptation impacts:

##### FP Statement impacts:

- Impact: 1.0 Increased resilience and enhanced livelihoods of the most vulnerable people, communities, and regions
- Impact: 4.0 Improved resilience of ecosystems and ecosystem services

Current status: The project was launch in October 2020 so only the following activities were undertaken:

The activities for the four-year period and for each EE have been planned;

- A procurement plan has been developed;
- The execution of the procurement plan has started;
- The beneficiaries of the training sessions have been identified;
- The sites where the infrastructures will be implemented have been identified.

#### 2.2.2 Paradigm shift potential

FP statement: The project will focus on promoting locally available and low-cost technologies that can be easily maintained by communities. It will extend the benefits of previous project experiences and best practices.

Current status: The executing entities along with the PCU are working with local projects in order to build on their experiences during the procurement process. That is the reason why those projects have been invited during the local launching workshop. The project has also been integrated into the Departments (Fatick and Foundiougne) planning strategy which will take into account the impacts, the costs and the effects of climate change.

### 2.2.3 Sustainable development potential ?

#### **Economic benefits potential:**

**FP statement:** The project will provide significant economic impacts. Those impacts include:

- Improved resilience of 109,056 people
- Jobs created for 2,840 people
- Trainings provided for 2,300 people

**Current status:** The activities have not started yet, only the procurement phase is ongoing.

#### **Social benefits potential:**

**FP statement:** Improved access to education: 7,680 persons

**Current status:** The activities have not started yet, only the procurement phase is ongoing.

#### **Environmental benefits potential:**

**FP Statement:** Improved soil quality: 15,500 ha and Improved biodiversity: 1,420 ha

**Current status:** The activities have not started yet, only the procurement phase is ongoing and the sites have been identified during a field mission.

#### **Gender-sensitive development:**

**FP Statement:** Proportion of men and women in jobs created: 50% men and 50% women.

**Current status:** To achieve the outputs regarding gender-sensitive, the activities have not started yet, only the procurement phase is ongoing. After the procurement phase, field mission will be undertake in order to identify the beneficiaries. During this identification phase, the number of men and women whom will benefit from the training sessions, the seeds and the vegetable perimeters will clearly be determine.

### 2.2.4 Needs of the recipient ?

**FP Statement:** The country suffers from climate change especially the two targeted districts which suffer from land salinization. That land salinization causes exodus and migration, loss of jobs and crops reduction. For that, the project will contribute in developing new technologies, strengthen the capacities of institutions and producers and enabling planning that includes climate change management. To be able to reach this point, the project needs to engage with the civil society organizations and all relevant stakeholders.

**Current status:** the activities that are supposed to lead to the cited results have not started yet. In fact the procurement procedures are ongoing.

### 2.2.5 Country Ownership ?

**FP statement:** the project objectives and activities are in line with all national strategies. The three executing entities have the capacities to reach the project goals.

**Current status:** Field missions have been undertaken in order to start the dialogue with the relevant stakeholders. MoU will be sign in the next coming months with local governments. A stakeholder engagement plan has been developed. That document identifies the main stakeholder that are included in the project execution, the roles of those stakeholder and the level of their involvement into each activities of the project.

### 2.2.6 Efficiency and Effectiveness

**FP Statement:** The project will contribute both in its life span and in relation to the dissemination and replication of its actions in the reference period of 20 years (2016–2035 in relation to PSE14) to:

- (a) Improving overall fertility of lands (14,500 ha in total)
- (b) Recovering salinized lands (1,170 ha in total);
- (c) Improving the productivity of salinized lands (by about 50 per cent (in keeping with the results of the PAPIL project));
- and (d) Mobilizing clean water resources for the diversification of productive activities (nature of activities: number of green jobs and anticipated income levels, etc.).

Comparison between the project investment costs estimated at USD 8,156,000 USD and the economic and financial gains expected from the project gives the following results in terms of costs /benefits. In terms of effectiveness, the project will promote other adaptation technologies to improve production activities in the evolving climate so as to guarantee a level of production compatible with the needs of grass-roots communities and the country.

**Current status:** the main activities have not started yet. But contacts have been made with other projects which have developed similar adaptation technologies to make sure to develop a synergy of action.

## 2.3 Project Outputs Implementation Status



**Key milestones and deliverables for the next reporting period**

- Delivery form for the office supplies and furniture
- Report for the institutional diagnosis
- Consultation reports for the committees

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 2. The knowledge base on salinized lands is improved

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 2.1 Creating maps of salinized lands for identified specialized users

**Status**

Activity started - progress on track

**Implementation Progress**

10 %

**Progress for the relevant reporting period**

The procurement procedures for the acquisition of high resolution satellite images are ongoing. The call of interests has been evaluated by the commission. The recruitment of the consultant for the development of the database is ongoing, the Terms of Reference have been elaborated.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Invoice/Receipt for the acquisition of the high resolution satellite images
- Invoice/Receipt for the acquisition of computers and computer consumables
- Contract between INP and the consultant for the development of the georeferenced database

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 2. The knowledge base on salinized lands is improved

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 2.2 Disseminating climate information and raising awareness of communities about salinized lands

**Status**

Activity not yet due

**Implementation Progress**

0 %

**Progress for the relevant reporting period**

The activity is planned for the next period.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Recruitment of a consultant to design the website and the communication materials
- Recruitment of a consultant to develop an outreach programme

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 3. Use of good practices on sustainable land management for the recovery and prevention of salinized lands

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 3.1 Developing and integrating reforestation and agroforestry techniques and its trainings

**Status**

Activity not yet due

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

The activity is planned for the next period, but contacts have been made with the Forestry Department to plan the activity.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Invoice/Receipt for the acquisition of the plants
- Invoice/Receipt for the acquisition of agricultural inputs
- Reports for the sensitization workshops

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 3. Use of good practices on sustainable land management for the recovery and prevention of salinized lands

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 3.2 Restoring mangrove and training on its restoration techniques

**Status**

Activity not yet due

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

The activity is planned for the next period but the procurement phase has started for the acquisition of small equipment and contacts have been made with the Forestry Department for the development of an agreement.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Invoice/Receipt for the acquisition of small equipment
- Agreement between IUCN and the Forestry Department
- Reports of the sensitization and information workshops

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 3. Use of good practices on sustainable land management for the recovery and prevention of salinized lands

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 3.3 Testing and disseminating salt tolerant crop varieties

**Status**

Activity started - progress on track

**Implementation Progress**

10 %

**Progress for the relevant reporting period**

An MoU between INP and the Senegalese Research Institute on Agriculture is ongoing. This institute is the reference when it comes to developing and testing salt tolerant crop varieties. Once the MoU is signed between the 2 institutions, the activities including the training sessions will be undertaken

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- MoU signed between INP and the Senegalese Research Institute on Agriculture
- Training reports
- Follow-up reports

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 3. Use of good practices on sustainable land management for the recovery and prevention of salinized lands

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 3.4. Improving soil fertility through mineral and organic amendments and its training

**Status**

Activity started - progress delayed

**Implementation Progress**

0 %

**Progress for the relevant reporting period**

For the mineral amendment, only one company can provide the material. The procurement procedures are ongoing and a contract between the company (SERPM) and INP will be signed in the next coming weeks.

In Senegal, SERPM is the only company which exploit the natural phosphate of Matam. INP has an important experience in mineral amendment of degraded soils by using natural phosphate of Matam.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Contract between SERPM and INP
- Receipt for the delivery of the mineral amendment
- Mission report for the identification of the beneficiaries

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 3. Use of good practices on sustainable land management for the recovery and prevention of salinized lands

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 3.5. Establishing fenced communal rangelands and forest areas for herders

**Status**

Activity started - progress on track

**Implementation Progress**

25

%

**Progress for the relevant reporting period**

The cartography of the rangelands has been done and the report is available. An MoU will be sign between INP and the Forestry Department and the Livestock Department for the development of training modules.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Training modules
- Training sessions reports

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 4. Reduced run offs and leaching through water management structures

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 4.1 Constructing small dams and installing artificial basins

**Status**

Activity started - progress on track

**Implementation Progress**

5

%

**Progress for the relevant reporting period**

Terms of Reference for the recruitment of a company to undertake the feasibility study has been develop and the procurement phase will be soon completed so that for the recruitment of the companies which have in charge the works.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Contract signed between IUCN and the company for the works
- Contract signed between IUCN and the company for the feasibility study
- Mission reports

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 4. Reduced run offs and leaching through water management structures

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 4.2 Rehabilitating communal ponds

**Status**

Activity not yet due

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

Terms of reference for the recruitment of the company in charge of the works and the one in charge of the development of the feasibility study is ongoing and the procurement phase will be soon completed.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Contract signed between IUCN and the company in charge of the works
- Contract signed between IUCN and the company/cabinet in charge of the feasibility study
- Mission reports

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 4. Reduced run offs and leaching through water management structures

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 4.3. Constructing anti-salt dikes and anti-erosion works and training

**Status**

Activity started - progress on track

**Implementation Progress**

5

%

**Progress for the relevant reporting period**

For this activity, it is important to select the sites where the dikes and the frame bunds will be installed regarding the hydrology standards.

During the reporting period, the implementation sites have been identified and a report has been produced.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Stakeholder consultation report
- ToRs for the recruitment of the company in charge of the feasibility study
- Contract signed between INP and the company in charge of the feasibility study
- Feasibility study report

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 4. Reduced run offs and leaching through water management structures

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 4.4 Distributing drip irrigation equipment and training to existing farmer groups

**Status**

Activity started - progress delayed

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

The procurement procedures are ongoing. The purchase of the drip irrigation equipment is underway.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Report for the identification of the beneficiaries
- Diagnosis report for the identification of the sites

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 5. Improved food and nutritional security of communities through improved crop production and income from on-farm products

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 5.1 Replicating and disseminating salt tolerant seeds to farmers to be selected in accordance with national standards and training of such farmers

**Status**

Activity started - progress delayed

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

For this activity, a diagnosis is needed. Once this diagnosis is done, pilot producers will be selected to replicate and disseminate the salt tolerant seeds. Since the salt tolerant seeds will be produced and given to the producers through INP, this activity will added in the MoU that will be signed between INP and the Senegalese Research Institute on Agriculture.

For the reporting period, the diagnosis is ongoing.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Diagnosis report
- Report of identification of pilot producers
- MoU between INP and the Senegalese Research Institute on Agriculture

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 5. Improved food and nutritional security of communities through improved crop production and income from on-farm products

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 5.2 Constructing warehouse and grain banks for improved food storage and training on the management of food storage

**Status**

Activity not yet due

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

For this activity, warehouses and grain banks will be constructed to ensure food storage during the dry season. The activity is planned for the next period.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Recruitment of a company for the works
- Contract with the company in charge of the works
- Recruitment of a company for the feasibility study
- Contract with the company in charge of the feasibility study
- Training reports

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 5. Improved food and nutritional security of communities through improved crop production and income from on-farm products

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.



**Project Activity Name**

Activity 5.5 Training producers on innovating salinized land management techniques

**Status**

Activity not yet due

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

The activity is planned for the next period.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Report for the identification of the producers
- Training reports

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 5. Improved food and nutritional security of communities through improved crop production and income from on-farm products

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 5.6. Training on salt extraction for salt production

**Status**

Activity not yet due

**Implementation Progress**

0

%

**Progress for the relevant reporting period**

The activity has not started yet. It is due for Year 2.

Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.

**Key milestones and deliverables for the next reporting period**

- Report for the identification of salt producers
- Training report

Please include a list of key milestones and deliverables expected to be executed in the next reporting period.

**Project Output Name**

Output 6: Community livelihood is diversified for adaptation to climate change

The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.

**Project Activity Name**

Activity 6.1 Establishment and training of protection committees, user plans, and reforestation campaigns for sustainable agro-sylvo-pastoral activities around ponds and water basins

Status	Implementation Progress
Activity not yet due	0 %
<b>Progress for the relevant reporting period</b>	
The activity has not started yet. It is due for Year 2.	
Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.	
<b>Key milestones and deliverables for the next reporting period</b>	
<ul style="list-style-type: none"> <li>• Diagnosis report</li> <li>• Note for the creation of 10 management committees</li> </ul>	
Please include a list of key milestones and deliverables expected to be executed in the next reporting period.	

<b>Project Output Name</b>	
Output 6: Community livelihood is diversified for adaptation to climate change	
The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.	
<b>Project Activity Name</b>	
Activity 6.2 Establishment of vegetable gardens and fodder production plots and relevant trainings	
<b>Status</b>	<b>Implementation Progress</b>
Activity not yet due	0 %
<b>Progress for the relevant reporting period</b>	
The activity has not started yet. It is due for Year 2.	
Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.	
<b>Key milestones and deliverables for the next reporting period</b>	
<ul style="list-style-type: none"> <li>• Report for the identification of the sites</li> <li>• ToRs for the recruitment of the cabinet or consultant in charge of the feasibility study</li> <li>• Signature of the contract with the cabinet or consultant in charge of the feasibility study</li> <li>• Feasibility study report</li> </ul>	
Please include a list of key milestones and deliverables expected to be executed in the next reporting period.	

<b>Project Output Name</b>	
Output 6: Community livelihood is diversified for adaptation to climate change	
The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.	
<b>Project Activity Name</b>	
Activity 6.3 Establishing fish farms and its training	

Status	Implementation Progress
Activity not yet due	0 %
<b>Progress for the relevant reporting period</b>	
The activity has not started yet. It is due for Year 2.	
Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.	
<b>Key milestones and deliverables for the next reporting period</b>	
<ul style="list-style-type: none"><li>• Report for the identification of the beneficiaries</li><li>• ToRs for the recruitment of the cabinet or consultant in charge of the feasibility study</li><li>• Signature of the contract with the cabinet or consultant in charge of the feasibility study</li><li>• Feasibility study report</li></ul>	
Please include a list of key milestones and deliverables expected to be executed in the next reporting period.	

#### 2.4 Progress Update on the Logic Framework Indicators

Values of Baseline, mid-term target and final targets should be the same from the approved funding proposals unless calculation methodologies were revised in agreements with the GCF. Please attach a supporting document(s) describing the calculation methodology of the current value of all the indicators in Section 6; the indicators cover core, impact, outcome, and output levels. If there is a change in the methodology, you need to include clear justifications for the change and changed values as compared to the previous year.

This sub-section 2.4 is not applicable for REDD+ Results-Based Payments Projects. Please write 'Not Applicable' as the response.

**2.4.1 Core Indicators**

**Select applicable core indicators**

- Mitigation Core Indicator 1 - Tonnes of carbon dioxide equivalent (tCO2eq) reduced as a result of GCF funded project/programme
- Mitigation Core Indicator 2 - Cost per tCO2eq decreased for GCF funded project/programme
- Mitigation Core Indicator 3 - Volume of finance leveraged by GCF funding (Disaggregated by public/private source)
- Adaptation Core Indicator 1 - Direct Beneficiaries of GCF funded project/programme
- Adaptation Core Indicator 2 - Indirect Beneficiaries of GCF funded project/programme
- Adaptation Core Indicator 3 - Number of total beneficiaries relative to total population

**Adaptation Core Indicator 1 - Direct Beneficiaries of GCF funded project/programme (Units: number of individuals and percentage %)**

Please provide ex-post 'Current Value' on a cumulative basis. Please note that the values should be based on total funding (GCF funding and co-financing).

<b>Baseline</b>	<b>Baseline (% of female)</b>
40000	<input type="text" value=""/> %
<b>Current Value</b>	<b>Current Value (% of female)</b>
0	<input type="text" value=""/> %
<b>Mid-term Target</b>	<b>Mid-term Target (% of female)</b>
50000	50 %
<b>Final Target</b>	<b>Final Target (% of female)</b>
109056	50 %

**Remarks (including changes, if any)**

The identification of beneficiaries is ongoing. The activities have not started yet.

**Adaptation Core Indicator 2 - Indirect Beneficiaries of GCF funded project/programme (Units: number of individuals and percentage %)**

Please provide ex-post 'Current Value' on a cumulative basis. Please note that the values should be based on total funding (GCF funding and co-financing).

<b>Baseline</b>	<b>Baseline (% of female)</b>
0	<input type="text" value=""/> %
<b>Current Value</b>	<b>Current Value (% of female)</b>
0	<input type="text" value=""/> %
<b>Mid-term Target</b>	<b>Mid-term Target (% of female)</b>
300000	50 %
<b>Final Target</b>	<b>Final Target (% of female)</b>
619517	50 %

**Remarks (including changes, if any)**

The baseline has not been initially defined in the project.

**Adaptation Core Indicator 3 - Number of total beneficiaries relative to total population (Units: percentage %)**

Please provide ex-post 'Current Value' on a cumulative basis. Please note that the values should be based on total funding (GCF funding and co-financing).

**Share of direct beneficiaries relative to total population**

Baseline	Current Value	Mid-term Target	Final Target
0 %	0 %	7.5 %	15 %

**Share of female direct beneficiaries relative to total population**

Baseline (female)	Current Value (female)	Mid-term Target (female)	Final Target (female)
0 %	0 %	3.75 %	7.5 %

**Share of indirect beneficiaries relative to total population**

Baseline	Current Value	Mid-term Target	Final Target
0 %	0 %	42.52 %	85.03 %

**Share of female indirect beneficiaries relative to total population**

Baseline (female)	Current Value (female)	Mid-term Target (female)	Final Target (female)
0 %	0 %	21.26 %	42.52 %

**Remarks (including changes, if any)**

**2.4.2 Impact Indicators**

**Select applicable impact indicators**

- M1.1 Tonnes of carbon dioxide equivalent (tCO2eq) reduced or avoided as a result of increased low-emission energy access and power generation
- M2.1 Tonnes of carbon dioxide equivalent (tCO2eq) reduced or avoided as a result of increased access to low-emission transport
- M3.1 Tonnes of carbon dioxide equivalent (tCO2eq) reduced or avoided as a result of buildings, cities, industries and appliances
- M4.1 Tonnes of carbon dioxide equivalent (tCO2eq) reduced or avoided as a result of sustainable management of forests and conservation and enhancement of forest carbon stocks
- A1.1 Change in expected losses of lives and economic assets due to the impact of extreme climate-related disasters in the geographic area of the GCF intervention
- A1.2 Number of males and females benefiting from the adoption of diversified, climate resilient livelihood options (including fisheries, agriculture, tourism, etc.)
- A1.3 Number of Fund funded projects/programmes that supports effective adaptation to fish stock migration and depletion due to climate change
- A2.1 Number of males and females benefiting from introduced health measures to respond to climate-sensitive diseases
- A2.2 Number of food secure households (in areas/periods at risk of climate change impacts)
- A2.3 Number of males and females with year round access to reliable and safe water supply despite climate shocks and stresses
- A3.1 Number and value of physical assets made more resilient to climate variability and change, considering human benefits (reported where applicable)
- A4.1 Coverage/scale of ecosystems protected and strengthened in response to climate variability and change
- A4.2 Value of ecosystem services generated or protected in response to climate change

**A1.2 Number of males and females benefiting from the adoption of diversified, climate resilient livelihood options (including fisheries, agriculture, tourism, etc.) (Units: number of individuals and percentage %)**

Please provide ex-post 'Current Value' on a cumulative basis.

Baseline	Baseline (% of female)
40000	<input type="text" value=""/> %
Current Value	Current Value (% of female)
0	<input type="text" value=""/> %
Mid-term Target	Mid-term Target (% of female)
50000	50 %
Final Target	Final Target (% of female)
109056	50 %

**Remarks (including changes, if any)**

Baseline: 40,000 people already adopting climate resilient livelihood options

Final target: 109,056 new beneficiaries adopting climate resilient livelihood options

(50% women and 50% men)

#### A4.1 Coverage/scale of ecosystems protected and strengthened in response to climate variability and change (Units: multiple, as applicable)

Please provide ex-post 'Current Value' on a cumulative basis.

Use 'Add row' button to add multiple units/sub-indicators

Unit			
hectares			
Baseline	Current Value	Mid-term Target	Final Target
27942	0	8765	17530
Remarks (including changes, if any)			
<p><u>Baseline</u>: 27,942 ha of ecosystems protected and strengthened</p> <p><u>Final target</u>: 17,530 additional ha of ecosystems protected and strengthened</p>			

#### 2.4.3 Project/Programme-level Outcome & Output Indicators

Please provide ex-post 'Current Value' on a cumulative basis. If you have multiple outputs to be reported against one outcome, you need to write down the same outcome name for every output. Likewise, if you have multiple indicators to be reported against one output, you need to write down the same output name and corresponding outcome name for every indicator.

Use 'Add row' button to add multiple outcomes, outputs and/or indicators.

<b>Results Area Type</b>	<b>Outcome Name</b>		
Adaptation	Strengthened institutional and regulatory systems for climate-responsive planning and development		
<b>Output Name (under the afore-mentioned outcome)</b>			
The institutional and knowledge frameworks for managing climate change are strengthened			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
<b>Indicator Name</b>			
Indicator 1.1 Number of local agreements and planning documents integrating climate change in departments and communes			
<b>Unit</b>			
Local agreements and Local development plans			
<b>Baseline</b>	<b>Current Value</b>	<b>Mid-term Target</b>	<b>Final Target</b>
0	0	9	20
<b>Remarks (including changes, if any)</b>			
<u>Mid-term:</u> 5 local agreements and 4 local development plans			
<u>Final target:</u> 12 local agreements and 8 local development plans			

<b>Results Area Type</b>	<b>Outcome Name</b>		
Adaptation	Strengthened institutional and regulatory systems for climate-responsive planning and development		
<b>Output Name (under the afore-mentioned outcome)</b>			
The institutional and knowledge frameworks for managing climate change are strengthened			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
<b>Indicator Name</b>			
Indicator 1.2 Number of consultation and level of participation in committees on climate change			
<b>Unit</b>			
Consultation			
<b>Baseline</b>	<b>Current Value</b>	<b>Mid-term Target</b>	<b>Final Target</b>
0	0	3	6
<b>Remarks (including changes, if any)</b>			
<u>Mid-term:</u> 3 consultations held on climate change involving 120 local decision makers			
<u>Final target:</u> 6 consultations held on climate change involving 120 local decision makers			

<b>Results Area Type</b>	<b>Outcome Name</b>		
Adaptation	6.2. Use of climate information products/services in decision-making in climate-sensitive sectors		
<b>Output Name (under the afore-mentioned outcome)</b>			
The knowledge base on salinized lands is improved			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
<b>Indicator Name</b>			
Indicator 2.1 Georeferenced and information systems and maps of salinized lands are created by and for specialized users			

**Unit**  
 institution

Baseline	Current Value	Mid-term Target	Final Target
0	0	20	50

**Remarks (including changes, if any)**  
Mid-term: 20 institutions using the GIS created for decision making  
Final target: 50 institutions using the GIS created for decision making

**Results Area Type**  
 Adaptation

**Outcome Name**  
 6.2. Use of climate information products/services in decision-making in climate-sensitive sectors

**Output Name (under the afore-mentioned outcome)**  
 The knowledge base on salinized lands is improved

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 2.2 Number of public/private institutions and producers regularly using the climate information produced by the project to make decisions

**Unit**  
 institution

Baseline	Current Value	Mid-term Target	Final Target
0	0	20	50

**Remarks (including changes, if any)**  
Mid-term: 20 institutions at the district level (including producers, local government, extension services, local NGOs, etc.) use climate change information in their decisions  
Final target: 50 institutions at the district level (including producers, local government, extension services, local NGOs, etc.) use climate change information in their decisions

**Results Area Type**  
 Please select

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Good practices for sustainable land management are used for the recovery and prevention of salinized lands

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 3.1 Reforested land

**Unit**  
 hectares

Baseline	Current Value	Mid-term Target	Final Target
350	0	85	170

**Remarks (including changes, if any)**  
Mid-term: 85 additional ha of grassy saline flats reforested with fodder species  
Final target: 170 additional ha of grassy saline flats reforested with fodder species

<b>Results Area Type</b>	<b>Outcome Name</b>		
Adaptation	7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability		
<b>Output Name (under the afore-mentioned outcome)</b>			
Good practices for sustainable land management are used for the recovery and prevention of salinized lands			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
<b>Indicator Name</b>			
Indicator 3.1 Reforested land			
<b>Unit</b>			
person trained on reforestation technique and maintaining trees planted			
<b>Baseline</b>	<b>Current Value</b>	<b>Mid-term Target</b>	<b>Final Target</b>
0	0	90	180
<b>Remarks (including changes, if any)</b>			
<u>Mid-term:</u> 90 local people trained on reforestation technique and maintaining trees planted			
<u>Final target:</u> 180 local people trained on reforestation technique and maintaining trees planted			

<b>Results Area Type</b>	<b>Outcome Name</b>		
Adaptation	7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability		
<b>Output Name (under the afore-mentioned outcome)</b>			
Good practices for sustainable land management are used for the recovery and prevention of salinized lands			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
<b>Indicator Name</b>			
Indicator 3.2 Mangrove restored in ha under the project			
<b>Unit</b>			
hectares of mangrove restored			
<b>Baseline</b>	<b>Current Value</b>	<b>Mid-term Target</b>	<b>Final Target</b>
800	0	100	250
<b>Remarks (including changes, if any)</b>			
<u>Mid-term:</u> 100 additional ha of mangrove restored under the project			
<u>Final target:</u> 250 additional ha of mangrove restored under the project			

<b>Results Area Type</b>	<b>Outcome Name</b>		
Adaptation	7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability		
<b>Output Name (under the afore-mentioned outcome)</b>			
Good practices for sustainable land management are used for the recovery and prevention of salinized lands			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
<b>Indicator Name</b>			
Indicator 3.3 Coverage (ha) of salt tolerant seed varieties tested and disseminated			
<b>Unit</b>			
hectares of salt tolerant seed varieties tested and disseminated			

Baseline	Current Value	Mid-term Target	Final Target
0	0	100	500

**Remarks (including changes, if any)**

Mid-term: 100 ha of salt tolerant seed varieties disseminated to farmers lands

Final target: 500 ha of salt tolerant seed varieties disseminated to farmers lands

**Results Area Type**  
Please select

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
Good practices for sustainable land management are used for the recovery and prevention of salinized lands

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
Indicator 3.4 Improving soil fertility in ha through mineral and organic enrichment

**Unit**  
hectares under mineral enrichment

Baseline	Current Value	Mid-term Target	Final Target
340	0	6000	13500

**Remarks (including changes, if any)**

Mid-term: 6000 additional ha under mineral enrichment

Final target: 13500 additional ha under mineral enrichment

**Results Area Type**  
Please select

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
Good practices for sustainable land management are used for the recovery and prevention of salinized lands

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
Indicator 3.4 Improving soil fertility in ha through mineral and organic enrichment

**Unit**  
hectare under organic enrichment

Baseline	Current Value	Mid-term Target	Final Target
6578	0	400	1000

**Remarks (including changes, if any)**

Mid-term: 400additional ha under organic enrichment

Final target: 1000 additional ha under organic enrichment

**Results Area Type**  
Adaptation

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Good practices for sustainable land management are used for the recovery and prevention of salinized lands

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 3.5 Fenced communal rangelands and forest areas in ha

**Unit**  
 hectares of lands under various forms of sustainable management and/or protection

Baseline	Current Value	Mid-term Target	Final Target
31248	0	500	1000

**Remarks (including changes, if any)**  
Mid-term: 500 additional ha of fenced communal rangelands and forest areas  
Final target: 1000 additional ha of fenced communal rangelands and forest areas

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Reduced run offs and leaching through water management structures

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 4.1 number of small dams and artificial basins constructed

**Unit**  
 small dams and artificial basins

Baseline	Current Value	Mid-term Target	Final Target
14	0	7	15

**Remarks (including changes, if any)**  
Mid-term: 7 small dams and artificial basins constructed  
Final target: 15 small dams and artificial basins constructed

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Reduced run offs and leaching through water management structures

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 4.2 Number of ponds rehabilitated for communities to ensure water availability for at least seven months per year

**Unit**  
 pond

Baseline	Current Value	Mid-term Target	Final Target
11	0	5	10

**Remarks (including changes, if any)**

Mid-term: 5 additional ponds with 7 months of water availability

Final target: 10 additional ponds with 7 months of water availability

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**

Reduced run offs and leaching through water management structures

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**

Indicator 4.3 Number of anti-salt and anti-erosion works constructed and ha rehabilitated

**Unit**

frame bunds

**Baseline**

6

**Current Value**

0

**Mid-term Target**

100

**Final Target**

200

**Remarks (including changes, if any)**

Mid-term: 100 additional frame bunds constructed

Final target: 200 additional frame bunds constructed

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**

Reduced run offs and leaching through water management structures

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**

Indicator 4.3 Number of anti-salt and anti-erosion works constructed and ha rehabilitated

**Unit**

anti-salt dikes

**Baseline**

21

**Current Value**

0

**Mid-term Target**

2

**Final Target**

4

**Remarks (including changes, if any)**

Mid-term: 2 additional anti-salt dikes

Final target: 4 additional anti-salt dikes

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Reduced run offs and leaching through water management structures

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 4.3 Number of anti-salt and anti-erosion works constructed and ha rehabilitated

**Unit**  
 hectares salinized lands rehabilitated

Baseline	Current Value	Mid-term Target	Final Target
3087	0	500	1000

**Remarks (including changes, if any)**  
Mid-term: 500 additional ha of salinized lands rehabilitated  
Final target: 1000 additional ha of salinized lands rehabilitated

<b>Results Area Type</b> Adaptation	<b>Outcome Name</b> 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability
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**Output Name (under the afore-mentioned outcome)**  
 Reduced run offs and leaching through water management structures

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 4.4 Area under drip irrigation and water saving technologies in ha

**Unit**  
 hectares under drip irrigation systems and other water saving technique

Baseline	Current Value	Mid-term Target	Final Target
0	0	5	10

**Remarks (including changes, if any)**  
Mid-term: 5 additional ha utilizing drip irrigation systems and other water saving technique under the project  
Final target: 10 additional ha utilizing drip irrigation systems and other water saving technique under the project

<b>Results Area Type</b> Adaptation	<b>Outcome Name</b> 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability
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**Output Name (under the afore-mentioned outcome)**  
 Reduced run offs and leaching through water management structures

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 4.4 Area under drip irrigation) and water saving technologies in ha

**Unit**  
 Women organizations involved in small-scale irrigation

Baseline	Current Value	Mid-term Target	Final Target
0	0	5	10

**Remarks (including changes, if any)**

Mid-term: 5 women organizations involved in small-scale irrigation

Final target: 10 women organizations involved in small-scale irrigation

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**

Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**

Indicator 5.1 Number of producers using locally produced salt tolerant seeds

**Unit**

number of producers

**Baseline**

2700

**Current Value**

0

**Mid-term Target**

300

**Final Target**

600

**Remarks (including changes, if any)**

Mid-term: 300 additional producers use locally-produced adaptive seeds

Final target: 600 additional producers use locally-produced adaptive seeds

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**

Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**

Indicator 5.2 Warehouses constructed as grain banks and tonnage of cereals stored

**Unit**

Warehouses

**Baseline**

0

**Current Value**

0

**Mid-term Target**

10

**Final Target**

20

**Remarks (including changes, if any)**

Mid-term: 10 warehouses are constructed under the project

Final target: 20 warehouses are constructed under the project

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 5.2 Warehouses constructed as grain banks and tonnage of cereals stored

**Unit**  
 ton of cereals

Baseline	Current Value	Mid-term Target	Final Target
0	0	200	400

**Remarks (including changes, if any)**  
Mid-term: at least 200 tons of cereals are stored  
Final target: at least 400 tons of cereals are stored

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 5.2 Warehouses constructed as grain banks and tonnage of cereals stored

**Unit**  
 households accessing grain banks under the project

Baseline	Current Value	Mid-term Target	Final Target
0	0	500	1000

**Remarks (including changes, if any)**  
Mid-term: 500 households accessing grain banks under the project  
Final target: 1000 households accessing grain banks under the project

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 5.3 Number of local processing units and number of food products processed by the units

**Unit**  
 processing units installed

Baseline	Current Value	Mid-term Target	Final Target
0	0	3	6

**Remarks (including changes, if any)**

Mid-term: 3 processing units installed

Final target: 6 processing units installed

**Results Area Type**  
Adaptation

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
Indicator 5.3 Number of local processing units and number of food products processed by the units

**Unit**  
women trained on conservation, processing and marketing of farm products

Baseline	Current Value	Mid-term Target	Final Target
5	0	3	6

**Remarks (including changes, if any)**

Mid-term: 3 new local food products

Final target: 6 new local food products

**Results Area Type**  
Adaptation

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
Indicator 5.3 Number of local processing units and number of food products processed by the units

**Unit**  
women trained on conservation, processing and marketing of farm products

Baseline	Current Value	Mid-term Target	Final Target
0	0	900	1800

**Remarks (including changes, if any)**

Mid-term: 900 women trained on conservation, processing and marketing of farm products

Final target: 1800 women trained on conservation, processing and marketing of farm products

**Results Area Type**  
Adaptation

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 5.4 Number of producer cooperatives created and fully operational

**Unit**  
 Producer cooperatives

Baseline	Current Value	Mid-term Target	Final Target
0	0	3	7

**Remarks (including changes, if any)**  
Mid-term: 3 producer cooperatives created and fully operational  
Final target: 7 producer cooperatives created and fully operational

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 5.5 Number of producers trained on innovative salinized land management techniques

**Unit**  
 Producers trained

Baseline	Current Value	Mid-term Target	Final Target
176	0	500	1000

**Remarks (including changes, if any)**  
Mid-term:500 additional producers trained on innovative salinized land management techniques  
Final target: 1000 additional producers trained on innovative salinized land management techniques

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Improved food and nutritional security of communities through improved crop production and income from on-farm products

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 5.6 Number of producers trained and applying salt extraction techniques

**Unit**  
 producers trained

Baseline	Current Value	Mid-term Target	Final Target
0	0	250	500

**Remarks (including changes, if any)**

Mid-term: 250 farmers trained and applying salt extraction techniques

Final target: 500 farmers trained and applying salt extraction techniques

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**

Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**

Indicator 6.1 Number of agro-sylvo-pastoral activities

**Unit**

hectares reforested areas around ponds

**Baseline**

0

**Current Value**

0

**Mid-term Target**

10

**Final Target**

25

**Remarks (including changes, if any)**

Mid-term: 10 ha of reforested areas around ponds within the project area

Final target: 25 ha of reforested areas around ponds within the project area

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**

Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**

Indicator 6.1 Number of agro-sylvo-pastoral activities

**Unit**

household

**Baseline**

0

**Current Value**

0

**Mid-term Target**

1000

**Final Target**

2000

**Remarks (including changes, if any)**

Mid-term: 1,000 households (10,000 people) benefitting from agro-sylvo-pastoral activities)

Final target: 2,000 households (20,000 people) benefitting from agro-sylvo-pastoral activities

**Results Area Type**

Adaptation

**Outcome Name**

7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 6.2 Number of vegetable gardens and fodder production plots developed around the ponds

**Unit**  
 Vegetable gardens and fodder production plots developed

Baseline	Current Value	Mid-term Target	Final Target
0	0	5	10

**Remarks (including changes, if any)**  
Mid-term: 5 vegetable gardens and fodder production plots developed  
Final target: 10 vegetable gardens and fodder production plots developed

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 6.2 Number of vegetable gardens and fodder production plots developed around the ponds

**Unit**  
 Warehouses constructed and equipped

Baseline	Current Value	Mid-term Target	Final Target
0	0	5	10

**Remarks (including changes, if any)**  
Mid-term: 5 warehouses constructed and equipped  
Final target: 10 warehouses constructed and equipped

**Results Area Type**  
 Adaptation

**Outcome Name**  
 7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 6.2 Number of vegetable gardens and fodder production plots developed around the ponds

**Unit**  
 Women trained and applying improved vegetable and animal fodder techniques

Baseline	Current Value	Mid-term Target	Final Target
0	0	90	180

**Remarks (including changes, if any)**

Mid-term: 90 women trained and applying improved vegetable and animal fodder techniques

Final target: 180 women trained and applying improved vegetable and animal fodder techniques

**Results Area Type**  
Adaptation

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
Indicator 6.3 Number of fish farms installed and production output

**Unit**  
fish farm

Baseline	Current Value	Mid-term Target	Final Target
3	0	1	3

**Remarks (including changes, if any)**

Mid-term: 1 new fish farm installed

Final target: 3 new fish farms installed

**Results Area Type**  
Adaptation

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
Indicator 6.3 Number of fish farms installed and production output

**Unit**  
kg of fish

Baseline	Current Value	Mid-term Target	Final Target
14000	0	10000	10000

**Remarks (including changes, if any)**

Mid-term: Additional production capacity of 10,000kg of fish/year/farm

Final target: Additional production capacity of 10,000kg of fish/year/farm

**Results Area Type**  
Adaptation

**Outcome Name**  
7.1. Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability

**Output Name (under the afore-mentioned outcome)**  
 Community livelihood is diversified for adaptation to climate change

Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.

**Indicator Name**  
 Indicator 6.3 Number of fish farms installed and production output

**Unit**  
 beneficiaries trained on management and production technique in fish farming

Baseline	Current Value	Mid-term Target	Final Target
123	0	90	180

**Remarks (including changes, if any)**  
Mid-term: 90 additional beneficiaries trained on management and production technique in fish farming  
Final target: 180 additional beneficiaries trained on management and production technique in fish farming

2.5 Report on changes during implementation (include actual and expected changes)

No changes have been noted since the launch of the project.

Describe changes to the project during the reporting period. In particular, the report should cover elements such as change of beneficial ownership structure, management changes of the Accredited Entity, policies and other elements relevant for the project, and any other material change that could influence the overall outcome of the project.

2.6 Implementation challenges and lessons learned

**Challenge encountered**  
 Identification of beneficiaries of the vegetable gardens

Describe the challenge faced during the last twelve (12) months of implementation that may result in a change to the scope and/or timing of the project; please provide a description and how they have impacted the implementation period and final targets.

Challenge type	Impact on the project implementation
Operational	Minor/Solved

**Measures adopted**  
 Identification of previous failures of the same type of initiatives

**Lesson learned and other remarks**

**Confirmation and Acknowledgement of Information \***

\* This is a required question to submit section 2 of the Annual Performance Report (APR).

The accredited entity hereby confirms that the information provided in section 2 is complete and ready for submission.

## Section 3: Financial Information

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### Section 3: Financial Information

Please note that this is section 3 of the six Annual Performance Report (APR) sections. APR will be considered valid only after all the six sections and the additional section on COVID-19 are filled with relevant details.

3.1 Approved Budget for entire project period as per FAA

Currency

usd

*(Information is locked for editing)*

**GCF Funding (Equity)**

**GCF Funding (Grants)**

*(Information is locked for editing)*

**GCF Funding (Guarantees)**

**GCF Funding (In-kind)**

**GCF Funding (Loans)**

**GCF Funding (Results-Based Payment)**

**3.1.1 Total GCF Funding**

*(Information is locked for editing)*

**Please confirm if the afore-mentioned values are different as per your knowledge.**

## 3.2 Co-financing

## Currency

*(Information is locked for editing)*

## Co-financing (Equity)

## Co-financing (Grants)

*(Information is locked for editing)*

## Co-financing (Guarantees)

## Co-financing (In-kind)

## Co-financing (Loans)

## Co-financing (Results-Based Payment)

## 3.2.1 Total Co-financing

*(Information is locked for editing)*

Please confirm the afore-mentioned values are different as per your knowledge.

3.3 Disbursements Details (Cumulative to this reporting period)

3.3.1 Total GCF Disbursement

*(Information is locked for editing)*

Currency

*(Information is locked for editing)*

GCF Equity Disbursement

GCF Grants Disbursement

*(Information is locked for editing)*

GCF Guarantees Disbursement

GCF In-kind Disbursement

GCF Loans Disbursement

GCF Results-Based Payment Disbursement

Please confirm the afore-mentioned values are different as per your knowledge.

3.3.2 Co-Financing Disbursement

Provide the cumulative amount of disbursements from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

Choose currency

3.3.3 Total Project Disbursement

Provide the cumulative amount of disbursements from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

Choose currency

Please provide comments on sub-section 3.3, if any.

## 3.4 Expenditure details (Cumulative to this reporting period)

Choose currency

Please select

## GCF Equity Expenditures

0

Provide the cumulative amount of expenditures from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

## GCF Grants Expenditures

106 766.14

Provide the cumulative amount of expenditures from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

## GCF Guarantees Expenditures

0

Provide the cumulative amount of expenditures from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

## GCF Loans Expenditures

0

Provide the cumulative amount of expenditures from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

## 3.4.1 GCF Expenditures

0

Provide the cumulative amount of expenditures from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

## 3.4.2 Co-financing Expenditures

0

Provide the cumulative amount of expenditures from the start of implementation to the end of this reporting period. Indicate '0' if no amount is disbursed yet.

## 3.4.3 Total Project Expenditures

0

## Please provide comments on sub-section 3.4, if any.

The first disbursement of the project was proceed ( May 2020) during the first wave of the Covid 19 pandemic in Senegal. Therefore with the health restrictions it was impossible to implement the project activities. This considerably delayed the implementation of the activities planned for the first year of the project and at the same time justified the low rate of execution of the project.

## 3.5 Investment &amp; Other Income (Cumulative to this reporting period)

## Reporting Level for investment

Please select the second option 'Accredited Entity Portfolio Level' only if AEs have more than one project where all GCF funds are held in a consolidated GCF Special Account.

 Project Level Accredited Entity Portfolio Level

Choose currency

Please select

## Please provide comments on sub-section 3.5, if any.

## 3.6 Report on AE fees (Cumulative to this reporting period)

## Reporting Level for AE fees

Please select the second option 'Accredited Entity Portfolio Level' only if AEs have more than one project where all GCF funds are held in a consolidated GCF Special Account.

 Project Level Accredited Entity Portfolio Level

Choose currency

USD

## Please provide comments on sub-section 3.6, if any.

### 3.7 Annual Financial Performance Report

**Please download the Financial Performance Report Template in Excel.**

[Financial Performance Report Template](#)

This sub-section 3.7 is not applicable for REDD+ Results-Based Payments Projects. Please provide a separate 'Financial Progress Details' in Section 6.

**Please attach the Annual Financial Performance Report here.**

[Section 3 -APR 2020 \(Financial Information\)\\_26042021.xlsx](#)

**Please provide comments on the attachment.**

#### **Confirmation and Acknowledgement of Information \***

\* This is a required question to submit section 3 of the Annual Performance Report (APR).

The accredited entity hereby confirms that the information provided in section 3 is complete and ready for submission.

## Section 4: Environmental and Social Safeguards & Gender

### Section 4: Environmental and Social Safeguards & Gender

Please note that this is section 4 of the six Annual Performance Report (APR) sections. APR will be considered valid only after all the six sections and the additional section on COVID-19 are filled with relevant details.

#### 4.1 Implementation of environmental and social safeguards and gender elements

Please provide information on the project or programme on the following: (1) key risks and impacts as identified; (ii) compliance with applicable laws and regulations including FAA conditions and covenants; and (3) progress in the implementation of environmental and social management plans and programs including monitoring activities undertaken during the implementation of the funded activity.

**4.1.1 The information includes description on any changes in the key environmental and social risks and impacts as identified and arising from the implementation including any unanticipated risks and impacts (ex. from changes in laws and regulations) and, based on these if any change in the project’s environmental and social risk category. In case of a change in the E&S risk category for the project, please provide an explanation.**

No change has been noted yet since the beginning of the project. But prior to the start of the works, the ESMP will be updated to identify any change on environmental and social risks or impacts and on the measures proposed. During the reporting period, the sites where the works will be implemented, have been visited.

**4.1.2 The information should include status of compliance with applicable laws and regulations of the country as well as the relevant conditions or covenants under the FAA. This can be captured in the table below:**

**Status of compliance with applicable laws and regulations and the conditions and covenants specifically addressing ESS & Gender under FAA**

<p><b>Compliance Type</b></p> <div style="border: 1px solid black; padding: 2px; margin-top: 5px;">Law / Regulation</div>
<p><b>Compliance Title &amp; Description</b></p> <div style="border: 1px solid black; padding: 2px; margin-top: 5px;">In Senegal, prior to engage with any works, an exercise named "Screening" which is different from the screening that allow to identify the risk category. That screening is an obligation from the Ministry of Environment and Sustainable Development. It allows to identify the potential impacts of the project activities and propose mitigation measures for each of them.</div>
<p><b>Status of compliance</b></p> <div style="border: 1px solid black; padding: 2px; margin-top: 5px;">Underway</div> <div style="border: 1px solid black; padding: 2px; margin-top: 5px;">A field mission with the MESD, CSE and the PCU is underway. During this field mission, each site will be visited and a brief environmental and social management plan will be produced.</div>

**4.1.3 Provide a report on the progress made in implementing environmental and social management plans (ESMPs) and frameworks (ESMFs) describing achievements, and specifying details outlined in the tables below.**

### Implementation of ESMPs and ESMFs

#### Activities implemented during the reporting period, including monitoring

The main activities planned for the environmental and social management part of the project are related to the works that will be undertaken. Since the works have not started yet, the implementation of the ESMP can not be possible.

#### Outputs during the reporting period

During the reporting period, contacts have been made with the Regional Department of Environmental and Classified Establishments. For the next reporting period, the ESMP will be updated.

#### Key environmental, social and gender issues, risks and impacts addressed during implementation

No key environmental, social and gender issues or risks have been identified during implementation for the reporting period.

#### Any pending key environmental, social and gender issues needing accredited entity's actions and GCF attention

No pending key environmental, social and gender issues have been noted.

#### 4.1.4 Provide information on how the GCF Independent Redress Mechanism, as well as the AE's GRM (e.g. contact details, accessibility, and basic procedures of such mechanisms), is brought to the attention of executing entities, people, and beneficiaries in the project target area and the public in accordance with the relevant ESMS/ESIA.

No grievance has been received yet.

During the reporting period, a strategy of disclosure of the GRM has been developed.

The AE and the EE will work on a specific grievance mechanism on project level to facilitate the reception of grievances on the field. For the stakeholder engagement, two field missions have been undertaken by the EE to engage consultation and dialogue with the main stakeholders and to identify their key roles during the project implementation. Discussions led to incoming agreements that will be signed with some stakeholders for the implementation of activities. For example, agreements will be signed with local government representatives and local producers organizations.

#### 4.1.5 Include a description of the actions undertaken towards increasing the relevant stakeholders' engagement in the project environmental, social and gender elements.

The information in this subsection should be provided for all projects regardless of the E&S risk category for the project.

**Implementation of the stakeholder engagement plan**

**Activities implemented during the reporting period**

During the reporting period, public consultations were organized with the main stakeholders of the intervention areas. Those consultations had as objectives to clearly identify the sites and the roles and responsibilities of the stakeholders.

**Dates and venues of engagement activities**

**Information shared with stakeholders**

The informations that have been shared with the stakeholders are as follow:

- detail of the project activities
- type of launching workshop: a local one and at national level
- date of the project launching workshop
- 

**Outputs including issues addressed during the reporting period**

**4.1.6 Implementation of the grievance redress mechanism - list on the grievances received in the reporting period with the description of the grievance, the date the grievance was received, and the resolution of the grievance.**

**Description of issues/complaints received during the reporting period**

**Date of receipt**

**Description of resolution**

**Status of addressing issues/complaints**

**4.2 Gender Action Plan**

Activities have not started yet, only the procurement phase is ongoing. It is important to note that the project was approved in 2015 and by that time gender action plan was not mandatory so the project did not have one. As mentioned in the FAA, the gender action plan for this project should be developed before the second disbursement.

Once the gender action plan is developed, the AE and the EE will make sure to make a follow-up of the gender action plan once the activities started.

Provide a progress report on the gender action plan developed during project preparation stage for the reporting period. This will primarily be a report on activities undertaken and results achieved as a result of completion of an activity. Further it should also indicate if the project is on track to achieving the intended outcome(s). The reporting should be done for activities, targets and indicators already set in the action plan including on vulnerable groups (youth, poor, female heads of households, etc.) as would have been identified in the gender analysis and action plan. If activities or targets are not achieved as per plan, reasons should be provided, and recourse action should be proposed. Please include a reporting on any changes or deviations. Include a Report on implementation challenges and lessons learnt and how these will inform on-going actions and what action will be taken by when to address the challenges faced. Incorporate both quantitative data and qualitative report of the performance of such actions, and on progress on actions identified.

**4.2.1 Progress on implementing the project-level gender action plan submitted with the funding proposal**

<b>Activity / Action</b>	
<input type="text"/>	
<b>Indicator</b>	
<input type="text"/>	
<b>Baseline</b>	<b>Target, including sex-disaggregation</b>
<input type="text"/>	<input type="text"/>
<b>Budget</b>	<b>Currency</b>
<input type="text"/>	Please select
<b>Report on annual progress</b>	
<input type="text"/>	

**4.3 Planned activities on environmental and social safeguards for the next reporting period**

- means Activities
  - = means Deliverables
  - + means Responsible
  - \* means Timeline
- 
- Promote sound natural resource management mechanisms (annual, guides, sharing forums etc.)
  - = Guides
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Throughout the project
- 
- Establishment of water usage rules / Establishment of works management committee of the works
  - = Charter for the management committees
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Before work operation starts
- 
- Mix various systems to fight against salinity
  - = Report on the systems
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Throughout the project
- 
- Strengthen wildlife protection actions
  - = Sensitization reports
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Throughout the project
- 
- Build capacity the capacities and promote development of income-generating activities
  - = Training reports
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Throughout the project
- 
- Capitalize on the time gained in sensitization or capacity strengthening in specific fields
  - = Sensitization reports
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Throughout the project

- Build a sound system for wood resource management
  - = Local conventions
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Throughout the project
  
- Strengthen women's capacities in the areas of vegetable production, marketing, land access and income-generating activities
  - = Training reports
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* Throughout the project
  
- Water and compact the trucks crossing roads/Cover dump trucks transporting materials
  - = Controller reports
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* During works
  
- Use machines in good condition and work outside rest hours/Water and compact the truck crossing roads /Promote consultation with local populations = = Controller reports
  - + Project leader, regional monitoring committee (DEEC, DREEC)
  - \* During works
  
- Develop a water works control system (regulation of the water sheet)
  - = Controller reports
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \* During works and at the end
  
- Promote natural fertilization techniques composting, organic manure etc.)
  - =Sensitization reports
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \*Throughout the project
  
- Consultation with users and sensitization on the practice of environmentally-friendly agriculture
  - =Consultation and sensitization reports
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \*At project start
  
- Treatment of water bodies (disinfection)
  - =Controller reports
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \*Annually
  
- Establishment of a solid and liquid waste management system/Waste management plan
  - =Project leader,
  - +regional monitoring committee (DEEC, DREEC)
  - \*Throughout the project
  
- Measures to fight against waterborne diseases (information and sensitization)/Develop an IEC programme
  - =Sensitization reports
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \*Throughout the project
  
- Establish management rules (local conventions)
  - =Local conventions
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \* At project start
  
- Provide rangelands for better accessibility to water points
  - =Local conventions
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \* At project start
  
- Transmission of diseases especially zoonoses
  - =Controller reports
  - +Project leader, regional monitoring committee (DEEC, DREEC)
  - \*Throughout the project

- check whether a tree inventory has been made ; check the effectiveness of compensatory reforestation  
=Inventory reports  
+Project leader, regional monitoring committee (DEEC, DREEC)  
\*During works
- check the conditions for storage and stockage of hydrocarbons ; check the conditions for waste storage and disposal  
=M&E reports  
+Project leader, regional monitoring committee (DEEC, DREEC)  
\*During works
- check whether access paths are well watered and dump trucks covered with tarpaulins-check the general condition of the site machinery  
=M&E reports  
+Project leader, regional monitoring committee (DEEC, DREEC)  
\*During works
- Check the conditions of recruitment (effective consultation with les beneficiaries)  
=M&E reports  
+Project leader, regional monitoring committee (DEEC, DREEC)  
\*Before works start
- Compensatory reforestation around the sites where the works have been implemented: monitoring success rates and plants survival rates  
=M&E reports  
+Project leader, Forestry Department regional monitoring committee (DEEC, DREEC)  
\*Once a year for 3 years
- Monitoring soil erosion Through direct observation  
=M&E reports  
+Project leader, INP regional monitoring committee (DEEC, DREEC)  
\*Once a year for 3 years
- Annual monitoring of soil quality for the accidental spills of hydrocarbons  
=M&E reports  
+Project leader, regional monitoring committee (DEEC, DREEC)  
\*Throughout the project
- Annual monitoring of water and soil quality (pH, conductivity, organic matter contents)  
=M&E reports  
+Project leader, regional monitoring committee (DEEC, DREEC)  
\*Throughout the project
- Treatment of water bodies (disinfection)  
=M&E reports  
+Hygienic service  
\*Throughout the project
- Monitoring of quantities of waste produced Monitoring of liquid effluents (compliance with wastewater discharge standards - DBO, DCO)  
=M&E reports  
+DEEC, project developer  
\*Throughout the project
- Monitoring the the Disease prevalence rates / Monitoring the implementation of the IEC programme  
=M&E reports, Medical Health Department,  
+Project developer  
\*Once a year
- Monitoring the Implementation of local conventions (number of conflicts)  
=M&E reports  
+Project developer and local authorities  
\*Throughout the project
- Monitoring the prevalence rate of livestock diseases  
=M&E reports

+Project leader, regional monitoring committee (DEEC, DREEC)

\*For 3 years

Provide a list of activities in the ESMP to be implemented in the next reporting period. Include relevant deliverables such as reports or action plans, and other project specific products. Please include the monitoring schedule concerning ESS (including other potential vulnerable groups and indigenous people) for the next annual reporting period.

#### 4.4 Planned activities on gender elements for the next reporting period

The next activities on gender elements will be the development of the gender action plan before the second disbursement as mentioned in the FAA.

Provide a list of activities in the gender action plan to be implemented in the next reporting period. Include relevant deliverables such as reports or action plans, and other project specific products including processes that will be involved to implement the activities effectively. Please include the monitoring schedule concerning gender activities for the next annual reporting period. Report on actions taken on any of the recommendations made by the secretariat (if applicable) to improve the level of integration of gender issues in the project.

#### Confirmation and Acknowledgement of Information \*

\* This is a required question to submit section 4 of the Annual Performance Report (APR).

The accredited entity hereby confirms that the information provided in section 4 is complete and ready for submission.

## Section 5: Annexes

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### Section 5: Annexes

Please note that this is section 5 of the six Annual Performance Report (APR) sections. APR will be considered valid only after all the six sections and the additional section on COVID-19 are filled with relevant details.

#### Annex 1: Updated implementation timetable for the Funded Activity

Submit only if there are any changes from implementation plan submitted in the FAA.

#### Annex 2: Accredited Entity compliance reports

Self-assessment reports, Report on Actions pursuant to Clause 18.02, if applicable. Self-assessment reports: In accordance with the AMA requirement in Clause 13.01 of the Accreditation Master Agreement, with the Fiduciary Principles and Standards, ESS and Gender Policy. Report on Actions pursuant to Clause 18.02: Only applicable to International Accredited Entities. In accordance with the Monitoring and Accountability Framework, a report on its actions carried out or planned to be carried out pursuant to Clause 18.02 of the Accreditation Master Agreement.

**Please provide comments on the annexes attached above if any.**

#### **Confirmation and Acknowledgement of Information \***

\* This is a required question to submit section 5 of the Annual Performance Report (APR).

The accredited entity hereby confirms that the information provided in section 5 is complete and ready for submission.

## Section 6: Attachments

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### Section 6: Attachments

Please note that this is section 6 of the six Annual Performance Report (APR) sections. APR will be considered valid only after all the six sections and the additional section on COVID-19 are filled with relevant details.

Click on '+ Add row' to attach more than one document.

**Submit the Unaudited/Audited financial statement and Interim/Final evaluation report (as required by FAA). Submit a supporting document for Section 2.4. (Update Progress on the Logic Framework Indicators), describing the calculation methodology for the current values provided.**

This sub-section 2.4 is not applicable for REDD+ Results-Based Payments Projects.

**Other Attachments (if any). Such as additional budget-related information, loan repayment schedules to GCF (interest/principal), equity investment schedules, other related reports relevant to the Funded Activity, statements of capital account, valuation reports, credit guarantee agreements, investor reports, and others, as specified in the relevant legal agreements (e.g. Funded Activity Agreement, Shareholders Agreement)**

**For the Annual Performance Report of REDD+ Results-Based Payments projects, provide 'Implementation Timetable/Milestones for the next reporting period' and 'Financial Progress Details' as an attachment in this section.**

Comments from AE (if any)

#### Confirmation and Acknowledgement of Information \*

\* This is a required question to submit section 6 of the Annual Performance Report (APR).

The accredited entity hereby confirms that the information provided in section 6 is complete and ready for submission.

## Additional Section: COVID-19 Impact

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### Additional Section: COVID-19 Impact

In this additional section of the Annual Performance Report (APR), please provide an update of COVID-19 impact on your project/programme. APR will be considered valid only after all the six sections and the additional section on COVID-19 are filled with relevant details.

**Please indicate if your project/programme is adversely impacted by the COVID-19 pandemic.**

**Please choose the severity of overall impact.**

Description of levels of severity:

1. On-track with no or minor impact: No or minor impact on project implementation and corresponding annual activities.
2. Facing delays: Implementation progress faced delays in the timeline but did not require any substantial changes in the implementation plan.
3. A minor change(s) required: Changes that are not classified as Major changes but requires intervention from GCF.
4. A major change(s) required: As per paragraph 16 of the Policy on Restructuring and Cancellation - Board Decision B.22/14 paragraph (a). Please find the link to the policy document below.

[GCF Policy on Restructuring and Cancellation](#)

**Please describe an overall impact on your project/programme by the COVID-19 pandemic (100-word limit).**

Provide a short description of the adverse impact on your project/programme and provide references or supporting materials in the Annexes and Attachments sections as relevant.

**Please describe details of challenges encountered and corrective/mitigation measures taken.**

**Select a type of the challenges encountered.**

**Describe details of the challenge encountered.**

**Describe details of the corrective/mitigation measures taken as much as you can.**

**Please describe if any support is required from the GCF to address the COVID-19 impact on your project/programme.**

**Confirmation and Acknowledgement of Information \***

\* This is a required question to submit the additional section of the Annual Performance Report (APR).

The accredited entity hereby confirms that the information provided in the additional section on COVID-19 is complete and ready for submission.