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# Annual Performance Report

Project/Programme title: Enhancing climate change adaptation in the North coast and Nile Delta Regions in Egypt (FP053)

Accredited Entity: United Nations Development Programme (UNDP)

Date of Report submission: 2 August 2026

Version number V2.0



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### ***RATIONALE***

This report layout is designed to support the drafting of a structured report that assesses, evaluates, documents, and communicates the progress on Funding Proposal (FP) implementation and on its associated Funded Activity Agreement (FAA). The layout aims to provide a clear and comprehensive understanding of key objectives, progress, and risks, drawing on project implementation related data provided by Accredited Entities (AEs). Considering the Green Climate Fund's (GCF) evolving strategic direction toward a Risk-Based Approach, the report is intended to:

- Track quantitative and qualitative progress of the project implementation.
- Highlight critical findings and emerging trends.
- Identify risks and propose actionable mitigation strategies.
- Support evidence-based decision-making.
- Promote transparency and accountability.
- Align with strategic and regulatory frameworks.
- Serve as a foundation for AE engagement on project performance

### ***METHODOLOGY***

The report's layout mirrors, to the extent possible, the structure of the Funding Proposal (FP) to maintain coherence with the presented information. However, the FP and the Report differ in scope and strategic intent; thus, while the FP serves a functional role in informing the Report, it does not dictate a strictly parallel structure.

## A. PROJECT DATA *(Prefilled where possible)*

Should any information/data prefilled from Section A.1 to Section A.12 be incorrect or require updating, please inform GCF's Project Lead of appropriate corrective action.

|                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                             |                                                                                      |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------|------------------------------------|----------------------|-----------------------|--------|----------------|---------------------|-----------------------|--------|----------------|------------------------|------------------------|
| <b>A.1. Date of report submission</b>                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                             | 2 August 2026                                                                        |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>A.2. Project or programme</b>                                                                                                                          | Project                                                                                                                                                                                                                                                                                                                                                     | <b>A.3. Sector</b>                                                                   | Public                 |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>A.4. Total Financing (GCF + Cofinance)</b>                                                                                                             | <table border="1"> <tr> <td><b>GCF Financing</b></td> <td><b>Mill. USD 31.4</b></td> </tr> <tr> <td>Grants</td> <td>Mill. USD 31.4</td> </tr> <tr> <td><b>Co-Financing</b></td> <td><b>Mill. USD 73.8</b></td> </tr> <tr> <td>Grants</td> <td>Mill. USD 73.8</td> </tr> <tr> <td><b>Total Financing</b></td> <td><b>Mill. USD 105.2</b></td> </tr> </table> |                                                                                      |                        |                                    | <b>GCF Financing</b> | <b>Mill. USD 31.4</b> | Grants | Mill. USD 31.4 | <b>Co-Financing</b> | <b>Mill. USD 73.8</b> | Grants | Mill. USD 73.8 | <b>Total Financing</b> | <b>Mill. USD 105.2</b> |
|                                                                                                                                                           | <b>GCF Financing</b>                                                                                                                                                                                                                                                                                                                                        | <b>Mill. USD 31.4</b>                                                                |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
|                                                                                                                                                           | Grants                                                                                                                                                                                                                                                                                                                                                      | Mill. USD 31.4                                                                       |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
|                                                                                                                                                           | <b>Co-Financing</b>                                                                                                                                                                                                                                                                                                                                         | <b>Mill. USD 73.8</b>                                                                |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
|                                                                                                                                                           | Grants                                                                                                                                                                                                                                                                                                                                                      | Mill. USD 73.8                                                                       |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>Total Financing</b>                                                                                                                                    | <b>Mill. USD 105.2</b>                                                                                                                                                                                                                                                                                                                                      |                                                                                      |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>A.5. Total GCF funding disbursed to this date</b>                                                                                                      | NA (draft)                                                                                                                                                                                                                                                                                                                                                  |                                                                                      |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>A.6. Implementation period</b>                                                                                                                         | From 29 May 2018 to 30 November 2026                                                                                                                                                                                                                                                                                                                        |                                                                                      |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>A.7. ESS Category</b> <i>(Refers to GCF revised <a href="#">Environmental and Social Policy</a> and GCF ESS Standards to assess your FP category.)</i> |                                                                                                                                                                                                                                                                                                                                                             |                                                                                      | Category B             |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>A.8. Executing Entity Information</b>                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                             |                                                                                      |                        |                                    |                      |                       |        |                |                     |                       |        |                |                        |                        |
| <b>Full legal name</b>                                                                                                                                    | <b>Country of registration</b><br><i>(or, for intl orgs, country of HQ)</i>                                                                                                                                                                                                                                                                                 | <b>Entity type</b>                                                                   | <b>Role in project</b> | <b>Focal Point(s) and email(s)</b> |                      |                       |        |                |                     |                       |        |                |                        |                        |
| Ministry of Water Resources and Irrigation                                                                                                                | Egypt                                                                                                                                                                                                                                                                                                                                                       | Public sector – Government<br>(which may be acting through a ministry or department) | Lead Executing Entity  | s.kimani@ncaa.go.ke                |                      |                       |        |                |                     |                       |        |                |                        |                        |

|                                                   |                                                                             |                                    |                       |                            |
|---------------------------------------------------|-----------------------------------------------------------------------------|------------------------------------|-----------------------|----------------------------|
| <b>A.9. Co-Financier information</b>              |                                                                             |                                    |                       |                            |
| <b>Full legal name</b>                            | <b>Country of registration</b><br><i>(or, for intl orgs, country of HQ)</i> | <b>Focal Point(s) and email(s)</b> | <b>Ownership Type</b> | <b>Beneficial Owner(s)</b> |
| Ministry of Water Resources and Irrigation (MWRI) | Egypt                                                                       | Sarah Kimani                       | Lead Executing Entity | Government                 |

| <b>A.10. Alignment with country NDCs &amp; NAP</b> <i>(NB Only populate if applicable, e.g., if your project/programme specifically contributes to a country's NDC or NAP target/s)</i> |                             |                          |                                                                                                                                                                                      |                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Country                                                                                                                                                                                 | Date of NDC/ NAP submission | NDC/ NAP objective       | Brief description of project's alignment with NDC/ NAP objectives                                                                                                                    | Percentage of target met with proposed project. Beneficial owner(s) |
| Egypt                                                                                                                                                                                   | 7 July 2022                 | First updated NDC Report | NDC report highlighted Egypt's Mediterranean Coast vulnerability to Sea Level Rise and identified the project as one of the climate change adaptation actions for coastal protection | 30%                                                                 |
| Egypt                                                                                                                                                                                   | 30 April 2022               | NAP                      | NAP is currently under development. The climate change risk assessment for Sea Leve Rise impacts on North Coast as well as adaptation actions are generated from this project.       | 40%                                                                 |

|                                           |                                                                     |
|-------------------------------------------|---------------------------------------------------------------------|
| <b>A.11. Estimated duration of impact</b> |                                                                     |
| <b>A.12 Report to be shared with NDA</b>  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 15 April 2026                             |                                                                     |

## B. EXECUTIVE SUMMARY

*Should any information/data prefilled in Section “B” be incorrect or require updating, please inform GCF’s Project Lead for appropriate corrective action.*

### B.1. Summary

The Enhancing Climate Change Adaptation in the North Coast and Nile Delta Regions in Egypt Project (ECCADP) is a flagship initiative designed to strengthen Egypt’s resilience to climate change, particularly sea-level rise, storm surges, and flooding risks that threaten the Nile Delta and coastal communities.

#### Objectives

- Protect vulnerable coastal zones in the Nile Delta through sustainable, nature-based solutions.
- Safeguard livelihoods, infrastructure, and agricultural productivity in the Nile Delta Develop and implement Egypt’s first Integrated Coastal Zone Management (ICZM) plan for the entire North Coast in Egypt (approx. 1200 kms).
- Enhance institutional capacity for climate adaptation and risk management.
- Establishment of the first National Observation System along the North Coast in Egypt.
- Enhance personal and technical capacities of staff work in the various institutions that work in the coastal zone.
- Coastal Protection: Completed 69 kms of environmentally friendly shoreline defenses across priority hotspots, reducing erosion and flood risks.
- Policy and Planning: Finalization of a comprehensive ICZM plan, providing a long-term framework for climate-resilient coastal development.
- Institutional Strengthening: Improved coordination among national authorities, with enhanced technical capacity to manage climate risks.
- Community Engagement: Carried out Awareness campaigns and training programs that empowered local communities to adopt adaptive practices.

Outcomes By 2025, ECCADP achieved several milestones:

ECCADP’s interventions directly reduce the vulnerability of millions of people living in the Nile Delta, the project has:

- Lowered exposure to flooding and sea-level rise.
- Preserved agricultural land and critical infrastructure.
- Established a replicable model for climate adaptation that integrates engineering, policy, and community-based approaches.

Through its combined efforts, ECCADP has positioned Egypt as a regional leader in coastal climate resilience, ensuring that adaptation measures are both sustainable and scalable.

## C. RESULTS AND IMPACTS

### C.1. Overall Summary of the Project Progress

*(This section provides a narrative report summarizing the overall progress of the implementation status of the funded activity progress during the reporting period. 1,500 words)*

In 2025, the Enhancing Climate Change Adaptation in the North Coast and Nile Delta Regions in Egypt Project (ECCADP) advanced its mission to strengthen Egypt's resilience against climate change impacts, associated with sea-level rise including sea surges and flooding risks that threaten the Nile Delta and coastal communities affecting the Nile Delta and North Coast.

Outcome 1 Enhanced resilience of Egypt's North Coast and Nile Delta communities against climate change impacts:

In 2025, ECCADP implemented a community awareness campaign targeting local communities within the vicinity of protected areas. The awareness campaign focused on the role of coastal protection works in safeguarding lives and infrastructure as well the needed to for adopting sustainable practices increase resilience.

Output 1: Reduced vulnerability of coastal infrastructure and agricultural assets to coastal flooding damage in hotspot locations in Nile Delta

The targeted 69 km coastal protection works using environment friendly nature-based solutions were completed in five spots last year. Monitoring the system in 2025 confirmed the effectiveness of these measures in mitigating flood risks during seasonal storms.

**Activity 1.1 and 1.2:** Design and construction of low-cost coastal nature-based protection structures.

The project started late in 2025 construction works of an additional 7 Kms of soft coastal protection systems in two locations in Behira and Kafr El-Sheikh as extension to the targeted 69 Kms. ECCADP organized workshops and campaigns in 2025 to inform local communities about the importance of nature-based solutions in coordination with local authorities and NGOs. The workshop sessions emphasized sustainable practices and the role of communities in maintaining protective structures. Feedback surveys indicated increased public understanding of climate risks and adaptation measures.

**Activity 1.3:** Development and implementation of an operations and maintenance programme for the installed soft protection structures

An international coastal expert was recruited to assess the current status of nature-based structures and to prepare an O&M manual for the Shore Protection Authority (SPA) to maintain the constructed soft protection structures. The manual included recommendations for various methods to monitor and maintain the coastal protection systems including modern technologies such as the use of satellite images, drones, visual inspection, etc. The international expert has trained SAP engineers on the guidelines

Outcome 2: Strengthened national capacity for integrated coastal zone management (ICZM).

In 2025, ECCADP finalized Egypt's first climate resilient ICZM plan for the entire North Coast, aligning adaptation priorities with national development strategies. The plan provides a framework for balancing climate resilience, economic growth, and environmental sustainability. Stakeholder consultations were completed, ensuring broad ownership of the ICZM approach. This reflects significant progress toward embedding climate adaptation into national planning processes, thereby enhancing Egypt's long-term ability to manage coastal risks and safeguard vulnerable communities.

In the reporting year, ECCADP worked closely with the Ministry of Water Resources and Irrigation, Ministry of Environment, Ministry of Local Development, Ministry of Housing and UNDP to develop the institutional framework supporting the ICZM plan implementation. The institutional arrangements was approved by the Cabinet and a Prime Minister decree is expected soon to formalize and activate the institutional framework. This constitutes a cornerstone in ensuring that climate adaptation plans are embedded in national planning and collaboration between Egyptian authorities is facilitated to improve coordination for risk reduction measures.

Output 2: Development of an integrated coastal zone management (ICZM) plan for the entire North Coast of Egypt

ECCADP delivered the final draft of the ICZM plan in 2025, incorporating technical studies, stakeholder feedback, climate risk assessments and possible short-, medium- and long-term interventions. The institutional arrangements is an integral part of the ICZM Plan that identifies the roles and responsibilities of the different parties in the implementation of the plan.

**Activity 2.1 and 2.2:** Development of national capability to conduct long-term climate change risks and climate change risk informed ICZM plan

ECCADP commissioned specialized studies in 2025 to assess erosion, flooding, salt-water intrusion and socio-economic vulnerabilities along the North Coast. These studies were completed as per the annual plan and fed directly into the ICZM framework. The integration of scientific data improved the accuracy and relevance of future adaptation measures. This activity ensured that the ICZM plan is evidence-based, aligning with international best practices.

Stakeholder consultations and validation meetings were also undertaken in 2025. ECCADP organized multiple meetings and workshops with ministries, local authorities, and community representatives to validate the ICZM plan. These activities followed the implementation schedule, ensuring inclusive participation. Feedback was systematically integrated into the final plan, strengthening its legitimacy and applicability. The consultations enhanced institutional coordination and built consensus around adaptation priorities. The ICZM Plan will feed into the Climate Change National Adaptation plan.

**Activity 2.3:** Development of a capacity building program on climate change risk management

ECCADP continued its capacity building program in 2025. It conducted targeted training sessions for technical staff within the Ministry of Water Resources and Irrigation and partner ministries and institutions. These sessions focused on climate modeling, data management, and system monitoring. Post training evaluations confirmed enhanced institutional capacity to operate and maintain forecasting systems. The project initiated the third phase of ICZM Ambassador capacity development program, targeting middle management government officials in coastal governorates and relevant Ministries to support development and implementation of the ICZM plan.

**Activity 2.4:** Implementation of specific components of a national observation system

In 2025, the project completed procurement of the procurement of all equipment comprising the National Observation System. This system strengthens national capacity to collect, analyze, and disseminate reliable data, ensuring evidence-based decision-making

[AA1] Cabinet approval claim lacks documentation. Executive summary states "approved by Prime Minister and Cabinet" but provides no approval document reference, date, or decree.

Attach approved Cabinet/PM decree as Annex with approval date (month/year). Map to logframe Indicator 5.1.

## **C.2. Performance against the Funding Proposal Logical Framework Indicators**

*For each of the indicators please report only the 'annual value' for the reporting year; this means reporting solely the values achieved from January 1<sup>st</sup>, 2025, to December 31<sup>st</sup>, 2025. The "cumulative value" will automatically be updated by the system by aggregating reported annual values since project FAA effectiveness.*

*Please ensure that targets are clearly defined and reported using the following categories:*

- *Midterm Target: The results to be achieved by the midpoint of implementation.*
- *Final Target: The results to be achieved by the conclusion of project or programme implementation.*
- *Lifetime Target: The total results expected over the entire operational period of the project or programme.*

*Note that the baseline, midterm, final and lifetime targets will be prefilled based on your previous Annual Performance Report and/or Funding Proposal. It is imperative that you carefully review, verify and update where relevant.*

*Should the project be Multicountry, please report the achievement by Country.*

*Lastly, avoid using commas or periods as thousand separators. Periods should only be used as decimal separators.*

*For REDD+ Results-Based Payment (RBP) projects, you are only required to report on the progress of activities.*

*Should any prefilled information/data in the Logical Framework be incorrect or require updating, please inform GCF's Project Lead for appropriate corrective action.*

## **GCF Outcome Level: Standardized Indicators**

### **PMF/IRMF Results Management Framework**

*No indicators/questions defined.*

#### **(PMF) A1 and A2 Total number of direct and indirect beneficiaries (IRMF) Core 2 Direct and indirect beneficiaries reached**

Provide the total number of direct beneficiaries (female/male) cumulatively receiving adaptation benefits from GCF-supported interventions, disaggregated by result area.

| Unit                                         |          |          |              |                                |              | No. of Beneficiaries |
|----------------------------------------------|----------|----------|--------------|--------------------------------|--------------|----------------------|
| Disaggregation by: Result Areas (Adaptation) | Baseline | Mid-term | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Infrastructure and built environment         | 0        | 100,000  | 768,164      | 768,164                        | 0            | 768,164              |

**(PMF) A1 and A2 Total number of direct and indirect beneficiaries  
(IRMF) Core 2 Direct and indirect beneficiaries reached**

Provide the total number of direct beneficiaries (female/male) cumulatively receiving adaptation benefits from GCF-supported interventions, disaggregated by Gender.

| Unit                      |          |          |              |                                |              | No. of Beneficiaries |
|---------------------------|----------|----------|--------------|--------------------------------|--------------|----------------------|
| Disaggregation by: Gender | Baseline | Mid-term | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Male                      | 0        | 50,000   | 390,975      | 390,975                        | 0            | 390,975              |
| Female                    | 0        | 50,000   | 377,189      | 377,189                        | 0            | 377,189              |

**(PMF) A1 and A2 Total number of direct and indirect beneficiaries  
(IRMF) Core 2 Direct and indirect beneficiaries reached**

Provide the total number of direct beneficiaries (female/male) cumulatively receiving adaptation benefits from GCF-supported interventions, disaggregated by Country.

| Unit                                 |          |          |              |                                |              | No. of Beneficiaries |
|--------------------------------------|----------|----------|--------------|--------------------------------|--------------|----------------------|
| Disaggregation by: Project Countries | Baseline | Mid-term | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Egypt                                | 0        | 100,000  | 768,164      | 768,164                        | 0            | 768,164              |

**(PMF) A1 and A2 Total number of direct and indirect beneficiaries  
(IRMF) Core 2 Direct and indirect beneficiaries reached**

Provide the total number of indirect beneficiaries (female/male) cumulatively receiving adaptation benefits from GCF-supported interventions, disaggregated by result area.

| Unit                                         |          |           |              |                                |              | No. of Beneficiaries |
|----------------------------------------------|----------|-----------|--------------|--------------------------------|--------------|----------------------|
| Disaggregation by: Result Areas (Adaptation) | Baseline | Mid-term  | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Infrastructure and built environment         | 0        | 5,100,000 | 17,002,000   | 17,002,000                     | 0            | 17,002,000           |

**(PMF) A1 and A2 Total number of direct and indirect beneficiaries  
(IRMF) Core 2 Direct and indirect beneficiaries reached**

Provide the total number of indirect beneficiaries (female/male) cumulatively receiving adaptation benefits from GCF-supported interventions, disaggregated by Gender.

| Unit                      |          |           |              |                                |              | No. of Beneficiaries |
|---------------------------|----------|-----------|--------------|--------------------------------|--------------|----------------------|
| Disaggregation by: Gender | Baseline | Mid-term  | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Male                      | 0        | 2,550,000 | 8,500,000    | 8,670,000                      | 0            | 8,670,000            |
| Female                    | 0        | 2,550,000 | 8,500,000    | 9,100,000                      | 0            | 9,100,000            |

**(PMF) A1 and A2 Total number of direct and indirect beneficiaries  
(IRMF) Core 2 Direct and indirect beneficiaries reached**

Provide the total number of indirect beneficiaries (female/male) cumulatively receiving adaptation benefits from GCF-supported interventions, disaggregated by Country.

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|

| Unit                                 |          |           |              |                                |              | No. of Beneficiaries |
|--------------------------------------|----------|-----------|--------------|--------------------------------|--------------|----------------------|
| Disaggregation by: Project Countries | Baseline | Mid-term  | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Egypt                                | 0        | 5,100,000 | 17,000,000   | 17,000,000                     | 0            | 17,000,000           |

## Livelihoods of people and communities

No indicators/questions defined.

| <b>(PMF) A1.2 Number of males and females benefiting from the adoption of diversified, climate resilient livelihood options (including fisheries, agriculture, tourism, etc.)</b><br><b>(IRMF) Supplementary 2.1 Beneficiaries (female/male) adopting improved and/or new climate-resilient livelihood options</b> |          |          |              |                                |              |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|--------------|--------------------------------|--------------|----------------------|
| Provide the total number of direct beneficiaries (female/male) adopting diversified or strengthened climate-resilient livelihood strategies (including agriculture, fisheries, natural resource-based, and informal livelihoods), disaggregated by gender.                                                         |          |          |              |                                |              |                      |
| Unit                                                                                                                                                                                                                                                                                                               |          |          |              |                                |              | No. of Beneficiaries |
| Disaggregation by: Gender                                                                                                                                                                                                                                                                                          | Baseline | Mid-term | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Male                                                                                                                                                                                                                                                                                                               | 0        | 50,000   | 390,975      | 390,975                        | 0            | 390,975              |
| Female                                                                                                                                                                                                                                                                                                             | 0        | 50,000   | 377,189      | 377,189                        | 0            | 377,189              |

| <b>(PMF) A1.2 Number of males and females benefiting from the adoption of diversified, climate resilient livelihood options (including fisheries, agriculture, tourism, etc.)</b><br><b>(IRMF) Supplementary 2.1 Beneficiaries (female/male) adopting improved and/or new climate-resilient livelihood options</b> |          |          |              |                                |              |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|--------------|--------------------------------|--------------|------------------|
| Provide the total number of direct beneficiaries (female/male) adopting diversified or strengthened climate-resilient livelihood strategies (including agriculture, fisheries, natural resource-based, and informal livelihoods), disaggregated by country.                                                        |          |          |              |                                |              |                  |
| Unit                                                                                                                                                                                                                                                                                                               |          |          |              |                                |              | Enter unit       |
| Disaggregation by: Project Countries                                                                                                                                                                                                                                                                               | Baseline | Mid-term | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value |
| Egypt                                                                                                                                                                                                                                                                                                              | 0        | 100,000  | 768,164      | 768,164                        | 0            | 768,164          |

| <b>(PMF) A7.2 Number of males and females reached by [or total geographic coverage of] climate related early warning systems and other risk reduction measures established/ strengthened</b><br><b>(IRMF) Supplementary 2.4 Beneficiaries (female/male) covered by new or improved early warning systems</b> |          |          |              |                                |              |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|--------------|--------------------------------|--------------|----------------------|
| Provide the total number of direct beneficiaries (female/male) with increased capacity to anticipate, respond to, and act on climate-related early warnings, disaggregated by gender.                                                                                                                        |          |          |              |                                |              |                      |
| Unit                                                                                                                                                                                                                                                                                                         |          |          |              |                                |              | No. of Beneficiaries |
| Disaggregation by: Gender                                                                                                                                                                                                                                                                                    | Baseline | Mid-term | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value     |
| Male                                                                                                                                                                                                                                                                                                         | 0        | 50,000   | 390,975      | 390,975                        | 0            | 390,975              |
| Female                                                                                                                                                                                                                                                                                                       | 0        | 50,000   | 377,189      | 377,189                        | 0            | 377,189              |

| <b>(PMF) A7.2 Number of males and females reached by [or total geographic coverage of] climate related early warning systems and other risk reduction measures established/ strengthened</b><br><b>(IRMF) Supplementary 2.4 Beneficiaries (female/male) covered by new or improved early warning systems</b> |          |          |              |                                |              |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|--------------|--------------------------------|--------------|------------------|
| Provide the total number of direct beneficiaries with increased capacity to anticipate, respond to, and act on climate-related early warnings, disaggregated by country.                                                                                                                                     |          |          |              |                                |              |                  |
| Unit                                                                                                                                                                                                                                                                                                         |          |          |              |                                |              | Enter unit       |
| Disaggregation by: Project Countries                                                                                                                                                                                                                                                                         | Baseline | Mid-term | Final target | Previous Year Cumulative Value | Annual value | Cumulative Value |
| Egypt                                                                                                                                                                                                                                                                                                        | 0        | 100,000  | 768,164      | 768,164                        | 0            | 768,164          |

| Project Specific Indicators                                                                                                      |                            |          |          |              |                                |              |                                                       |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------|----------|--------------|--------------------------------|--------------|-------------------------------------------------------|
| Indicator                                                                                                                        | Unit                       | Baseline | Target   |              | Previous Year Cumulative Value | Annual value | Cumulative Value<br><i>(automatically calculated)</i> |
|                                                                                                                                  |                            |          | Mid-term | Final target |                                |              |                                                       |
| GoE has adopted ICZM Plan Initiate implementation of the coastal protection measures generated from the ICZM plan                | Plans                      | 0        | 0        | 1            | 0                              | 1            | 1                                                     |
| Number of technical officers (men and women) trained on modelling and other skills associated with ICZM                          | No. of Persons             | 0        | 20       | 50           | 504                            | 35           | 539                                                   |
| Setup of monitoring equipment for national observation system                                                                    | No. of Items               | 0        | 7        | 100          | 7                              | 0            | 7                                                     |
| 5.1 Institutional and regulatory frameworks capable of integrating climate risks into coastal zone planning and effective action | No. of Institutions        | 0        | 0        | 1            | 0                              | 1            | 1                                                     |
| Assessment of the capacity needs of institutions and individuals (women and men) for ICZM planning                               | No. of Studies/assessments | 0        | 1        | 1            | 1                              | 0            | 1                                                     |
| The total length of vulnerable hotspots protected                                                                                | Kilometres                 | 0        | 15       | 69           | 69                             | 0            | 69                                                    |
| 3.2 Number of new infrastructures constructed to withstand condition from climate variability and change                         | No. of Items               | 0        | 15       | 69           | 69                             | 0            | 69                                                    |
| 7.2 Number of males and females benefiting from soft coastal protection measures                                                 | No. of Persons             | 0        | 100,000  | 768,164      | 768,164                        | 0            | 768,164                                               |

| <b>Activities</b>                                                                                                                                                                                                                        |                                    |                            |                             |                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------|-----------------------------|-------------------------------------|
| <b>Activity Name</b>                                                                                                                                                                                                                     | <b>Implementation Progress (%)</b> | <b>Utilised GCF Budget</b> | <b>Allocated GCF Budget</b> | <b>% (Automatically calculated)</b> |
| Soft coastal protection (pre-construction) detailed designs, and site-specific assessments undertaken for protecting 69 km of the Nile Delta in 5 vulnerable hotspot locations                                                           | 100                                | 0                          | 0                           | 0                                   |
| Construction of coastal soft protection structures at the 5 vulnerable hotspot locations                                                                                                                                                 | 100                                | 0                          | 0                           | 0                                   |
| Development and implementation of an operations & maintenance programme for the installed soft protection structures                                                                                                                     | 90                                 | 0                          | 0                           | 0                                   |
| Development of national capability to conduct long-term climate change risks induced hazard, vulnerability and risk high resolution assessments of erosion and flooding under climate change scenarios on an ongoing and iterative basis | 100                                | 0                          | 0                           | 0                                   |
| Development and implementation of a climate change risk informed ICZM plan to include a shoreline master plan and a regulatory/legislative framework                                                                                     | 95                                 | 0                          | 0                           | 0                                   |
| Development of a capacity building program on climate change risk management for institutions involved in the long-term management of the north coast                                                                                    | 100                                | 0                          | 0                           | 0                                   |
| Implementation of specific components of a national observation system                                                                                                                                                                   | 75                                 | 0                          | 0                           | 0                                   |

| <b>C.2.1. Subprojects</b>                                                                                                                                                                                                                                                                                                                                                     |                 |                  |                     |                                                                     |                              |                             |                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|---------------------|---------------------------------------------------------------------|------------------------------|-----------------------------|-------------------------------|
| <p>Where applicable, include information on sub-projects. For projects and programmes approved until B.31, the logical framework should focus on the mitigation and adaptation Performance Measurement Frameworks (PMF). For projects and programmes approved from B.32 onwards, the logical framework should reflect the Integrated Results Management Framework (IRMF).</p> |                 |                  |                     |                                                                     |                              |                             |                               |
| <b>Title</b>                                                                                                                                                                                                                                                                                                                                                                  | <b>Currency</b> | <b>GCF Funds</b> | <b>Co-Financing</b> | <b>Country</b>                                                      | <b>GHG Emissions Reduced</b> | <b>Direct Beneficiaries</b> | <b>Indirect Beneficiaries</b> |
| N/A                                                                                                                                                                                                                                                                                                                                                                           | N/A             | N/A              | N/A                 | N/A                                                                 | N/A                          | N/A                         | N/A                           |
| <b>C.3. Compliance with FAA covenants</b>                                                                                                                                                                                                                                                                                                                                     |                 |                  |                     | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |                              |                             |                               |

legal agreements been complied with

**C.4. Funded Activity Implementation Arrangements in the Following Year**

Yes ☐ No ☒

*the implementation arrangements as per FAA are not envisaged to be changed*

## D. RISKS ASSESSMENT AND MANAGEMENT

### D.1. Risk and mitigation measures

As stated in the Board-approved "Risk Appetite Statement," a cornerstone of the GCF's Risk Framework is proactive risk management. This includes risk identification, assessment, monitoring, reporting and appropriate mitigation to minimize and respond to risks, both directly and through partners implementing GCF's projects and programmes.

#### Risk Management Matrix

A risk is the probability of an event to adversely affect the achievement of the project Impact (its objectives, outcomes, and results). "Inherent risk" refers to the level of risk present before any of the mitigating measures are applied. "Residual risk" represents the level of risk after mitigating measures have been implemented.

Please update the project risk matrix by reviewing and revising information for all previously identified risks, and adding any new risks identified during implementation by selecting the adequate Risk Area in the drop-down menu. For each risk, ensure you provide a clear risk description, outline the potential negative consequences, specify the mitigating measures in place, and complete the severity scoring as required.

For the Integrity Risk Area, an annual reporting (and more frequent and prompt reporting if stated in the legal agreements with the GCF) is required for each of its 3 Risk Sub-areas, as GCF has zero tolerance for Prohibited Practices, for SEAH in Fund-related Activities, and for working with parties and engaging in activities subject to sanctions imposed by the United Nations Security Council. The AE reporting obligations under GCF's policies and in the legal agreement(s) with the GCF include but are not limited to requiring AEs to take action to identify, mitigate and promptly disclose to the GCF any real or perceived Conflict of Interest, any alleged or suspected Prohibited Practice, promptly notify the Fund of any material risks or other indications of money laundering and/or financing of terrorism in relation to the Project and promptly take remedial steps in consultation with the GCF.

The AE shall also provide updates on the risks and mitigating measures under the other Risk Areas when changes to already identified risks or new risks have been identified.

#### Risk scoring:

For likelihood, please rate on a scale from 1 to 5: 1. Unlikely, 2. Possible, 3. Likely, 4. Almost certain, 5. Certain

For impact, please rate on a scale from 1 to 5: 1. Close to none, 2. Low, 3. Medium, 4. High, 5. Catastrophic

The severity of each risk is automatically computed based on the likelihood and impact of the risk.

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------|
| <b>Risk 1</b>         | <b>Sustainability of Coastal Protection Infrastructure</b>                                                                                                                                                                                                                                                                                                                                                                                                                     |                    |                              |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                              |
| Risk Area             | Design and Implementation                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                              |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                              |
| Description           | The 69 km of soft coastal protection structures require ongoing operations and maintenance (O&M) by the Ministry of Water Resources and Irrigation (MWRI). The APR reports O&M programme development at 90% completion but does not confirm whether MWRI has allocated recurrent budget, assigned trained personnel, or established monitoring protocols. Without a functioning O&M regime, infrastructure may degrade within 3–5 years, negating GCF investment of USD 31.5M. |                    |                              |
| Consequences          | Without a functioning O&M regime, infrastructure may degrade within 3–5 years, negating GCF investment of USD 31.5M.                                                                                                                                                                                                                                                                                                                                                           |                    |                              |
| Inherent Risk         | Likelihood<br>3 - Likely                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact<br>4 - High | Severity<br>12 - Medium High |
| Mitigation Measure(s) | CO to request from MWRI a signed O&M commitment letter confirming budget allocation, staffing, and monitoring schedule. Completion certificate for all five hotspot sites to be compiled with handover documentation.                                                                                                                                                                                                                                                          |                    |                              |
| Residual Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low  | Severity<br>2 - Low          |
| Current Residual Risk | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low  | Severity<br>2 - Low          |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                              |
| <b>Risk 2</b>         | <b>ICZM Institutional Framework Operationalisation</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                              |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                              |
| Risk Area             | Legal                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                              |
| Risk Sub-area         | Litigation                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                    |                              |

|                       |                                                                                                                                                                                                                                                                                                                                                                                |                      |                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------|
| Description           | The APR claims Cabinet/PM endorsement of the ICZM institutional framework, but the approval document has not been attached, the governance structure is not itemised, and staffing and budget provisions are not confirmed                                                                                                                                                     |                      |                              |
| Consequences          | If the framework lacks operational capacity post-project, the institutional sustainability outcome (Output 2) will not be achieved.                                                                                                                                                                                                                                            |                      |                              |
| Inherent Risk         | Likelihood<br>3 - Likely                                                                                                                                                                                                                                                                                                                                                       | Impact<br>4 - High   | Severity<br>12 - Medium High |
| Mitigation Measure(s) | CO to obtain and attach the official Cabinet/PM decree with approval date. CO to provide an ICZM operationalisation status note covering governance structure, inter-ministerial coordination mechanism, staffing roster, and allocated budget.                                                                                                                                |                      |                              |
| Residual Risk         | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>4 - Medium       |
| Current Residual Risk | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>4 - Medium       |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| <b>Risk 3</b>         | <b>National Observation System Incomplete</b>                                                                                                                                                                                                                                                                                                                                  |                      |                              |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                         |                      |                              |
| Risk Area             | Design and Implementation                                                                                                                                                                                                                                                                                                                                                      |                      |                              |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| Description           | The NOS (Activity 2.3) is reported at 75% completion in the final project year. Equipment procurement is reportedly complete, but installation, calibration, data collection protocols, and handover to the Egyptian Meteorological Authority or relevant custodian agency remain unconfirmed                                                                                  |                      |                              |
| Consequences          | If the NOS is not fully operational before project closure, the climate information system outcome will be partially unachieved.                                                                                                                                                                                                                                               |                      |                              |
| Inherent Risk         | Likelihood<br>3 - Likely                                                                                                                                                                                                                                                                                                                                                       | Impact<br>3 - Medium | Severity<br>9 - Medium High  |
| Mitigation Measure(s) | CO to provide NOS status table (equipment type, location, installation status, data collection start date, custodian agency). CO to confirm handover plan and timeline. If NOS cannot be completed within the current project period, CO to assess whether a no-cost extension or alternative completion arrangement is required.                                              |                      |                              |
| Residual Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>2 - Low          |
| Current Residual Risk | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>2 - Low          |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| <b>Risk 4</b>         | <b>Evidence Base for Reported Results</b>                                                                                                                                                                                                                                                                                                                                      |                      |                              |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                         |                      |                              |
| Risk Area             | Design and Implementation                                                                                                                                                                                                                                                                                                                                                      |                      |                              |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| Description           | The APR draft contains multiple unsubstantiated claims (69 km completion, 500+ women in reed mat production, 768,164 direct beneficiaries) without supporting evidence such as completion certificates, beneficiary lists, attendance registers, or monitoring reports.                                                                                                        |                      |                              |
| Consequences          | If the APR is submitted without verifiable evidence, it will not withstand GCF quality review and may trigger follow-up queries or a supervisory action.                                                                                                                                                                                                                       |                      |                              |
| Inherent Risk         | Likelihood<br>3 - Likely                                                                                                                                                                                                                                                                                                                                                       | Impact<br>4 - High   | Severity<br>12 - Medium High |
| Mitigation Measure(s) | CO to compile a consolidated evidence package covering: (a) construction completion certificates for all five hotspots; (b) beneficiary attendance registers disaggregated by sex and governorate; (c) payment records for women engaged in reed mat production; (d) 2025 environmental and social monitoring reports. CO to ensure all evidence is uploaded to PIMS+ library. |                      |                              |
| Residual Risk         | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>4 - Medium       |
| Current Residual Risk | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>4 - Medium       |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|
| <b>Risk 5</b>         | <b>Co-financing Verification</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |            |
| Risk Origin           | <b>External Factors</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |            |            |
| Risk Area             | Macro-economics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |            |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |
| Description           | The Funded Proposal commits GoE co-financing of USD 73.8M (USD 6.1M for Output 1 construction, USD 64.9M for Output 2 ICZM). The 2024 APR confirmed receipt of USD 6.1M for construction and the USD 64.9M commitment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |
| Consequences          | The 2025 APR draft provides no update on co-financing status. GCF requires annual co-financing reconciliation; absence of data represents a compliance gap.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |            |
| Inherent Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Impact     | Severity   |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 - Medium | 6 - Medium |
| Mitigation Measure(s) | CO to provide co-financing tracking table showing cumulative GoE contributions by source ministry and year. If co-financing has been received in-kind (e.g., government staff time, facilities), CO to provide valuation methodology.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |
| Residual Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Impact     | Severity   |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 - Low    | 2 - Low    |
| Current Residual Risk | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Impact     | Severity   |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 - Low    | 2 - Low    |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |
| <b>Risk 6</b>         | <b>ESS Compliance Documentation Gap</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |            |            |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |            |            |
| Risk Area             | Environmental and Social                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |            |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |
| Description           | The ESS/safeguards section (F.1–F.2) was submitted with blank responses. No 2025 environmental monitoring data, social assessment findings, or incident reports have been provided                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |            |
| Consequences          | Given that construction activities were ongoing throughout 2025, this gap raises questions about whether project-level ESS monitoring was conducted. FAA Schedule 5 requires ESS compliance reporting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |
| Inherent Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Impact     | Severity   |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 - Medium | 6 - Medium |
| Mitigation Measure(s) | CO to complete all ESS reporting fields with 2025 monitoring data. CO to confirm: (a) whether any environmental or social incidents occurred during 2025; (b) whether the Grievance Redress Mechanism received any complaints; (c) status of coastal ecosystem and water quality monitoring. If monitoring was not conducted, CO to document the reason and propose remedial action for the closure period.                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |            |
| Residual Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Impact     | Severity   |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 - Low    | 2 - Low    |
| Current Residual Risk | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Impact     | Severity   |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 - Low    | 2 - Low    |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |
| <b>Risk 7</b>         | <b>Money Laundering and Terrorist Financing exposure in project financial flows and procurement</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |            |            |
| Risk Area             | Integrity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |            |
| Risk Sub-area         | Money Laundering (ML) & Terrorist Financing (TF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |            |
| Description           | The project operates under UNDP's enterprise-wide Anti-Money Laundering and Countering the Financing of Terrorism (AML/CFT) framework, with financial flows managed through UNDP Atlas/Quantum systems and disbursements channelled to the Ministry of Water Resources and Irrigation via documented national treasury arrangements. All contractors, consultants, and suppliers are screened through UNDP's vendor due diligence processes, which include beneficial ownership verification and UN Consolidated Sanctions List screening. Egypt is a member of the MENAFATF and maintains national AML/CFT legislation administered by the Central Bank of Egypt's Money Laundering Combating Unit. Residual ML/TF exposure is limited given the use of institutional banking channels, the public-sector nature of the Executing Entity, and the |            |            |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                     |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------|
|                       | absence of cash-based payments to beneficiaries. No ML/TF-related incidents, suspicions, or reports have been identified during the 2025 reporting period.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                     |
| Consequences          | Any materialisation of ML/TF risk could result in reputational damage to UNDP and the GCF, suspension of disbursements, regulatory enforcement action under Egyptian AML Law No. 80/2002 (as amended), and freezing of project assets. In the event of a confirmed incident, UNDP would be required to promptly notify the GCF Secretariat, conduct a forensic review, and potentially recover funds. Given the project's advanced implementation stage (97.5% disbursed) and the predominantly civil-works nature of remaining activities, consequences of an incident would be primarily reputational and procedural rather than financial.                                                                                                                                                                                                                                                                                                                               |                    |                     |
| Inherent Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Impact<br>1 - None | Severity<br>1 - Low |
| Mitigation Measure(s) | No ML/TF-related incidents, suspicions, or reports have been identified during the 2025 reporting period.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                     |
| Residual Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Impact<br>1 - None | Severity<br>1 - Low |
| Current Residual Risk | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Impact<br>1 - None | Severity<br>1 - Low |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                     |
| <b>Risk 8</b>         | <b>UN Security Council sanctions exposure in project engagements with contractors, suppliers, and counterparts</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                     |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                     |
| Risk Area             | Integrity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                     |
| Risk Sub-area         | Sanctions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                     |
| Description           | The project applies UNDP's mandatory sanctions screening protocol to all contractors, consultants, vendors, sub-grantees, and implementing partners prior to contract award, and on an ongoing basis through Atlas/Quantum vendor validation. Screening covers the UN Security Council Consolidated Sanctions List, the UNDP Vendor Sanctions List, the World Bank Listing of Ineligible Firms and Individuals, and relevant national sanctions regimes. No individual or entity currently subject to UN Security Council sanctions has been engaged under the project during the 2025 reporting period. Egypt is not subject to UN sectoral sanctions. The geographic focus of remaining activities (five Delta governorates) does not overlap with UN-designated territories or entities. The Shore Protection Authority, Ministry of Water Resources and Irrigation, and all co-financing counterparts are government institutions not subject to sanctions designation. |                    |                     |
| Consequences          | Engagement with a sanctioned party — even inadvertently — would constitute a breach of UN Security Council obligations and UNDP policy, requiring immediate contract termination, reporting to the GCF Secretariat and the UN Sanctions Committee, and potential asset freezing. Reputational damage to UNDP and GCF could be significant. Project delivery could be delayed while replacement contractors are procured.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                     |
| Inherent Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Impact<br>1 - None | Severity<br>1 - Low |
| Mitigation Measure(s) | Given that the project has concluded the majority of its large-value procurements and remaining work focuses on completion of the 7 km Kafr El-Sheikh/Behira extension and the National Observation System, residual sanctions exposure is limited but screening must continue through to project closure.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                     |
| Residual Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Impact<br>1 - None | Severity<br>1 - Low |
| Current Residual Risk | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Impact<br>1 - None | Severity<br>1 - Low |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                     |
| <b>Risk 9</b>         | <b>Fraud, bribery, corruption, collusion and other prohibited practices in procurement, contract management, and beneficiary selection</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                     |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                     |
| Risk Area             | Integrity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                     |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                     |
| Description           | The project is implemented in a country environment where Transparency International's 2024 Corruption Perceptions Index ranks Egypt 130/180, indicating elevated baseline                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                     |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                        |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------|
|                       | corruption risk. Mitigation is provided through UNDP's zero-tolerance Anti-Fraud Policy, mandatory Prohibited Practices clauses in all contracts, segregation of duties between procurement and finance functions, independent evaluation panels for large-value procurements, and UNDP Office of Audit and Investigations (OAI) oversight. The project has implemented significant civil-works contracts (USD 24M construction of coastal protection structures) and remaining activities include an additional 7 km of soft coastal protection in Kafr El-Sheikh and Behira. Beneficiary selection for awareness campaigns and small-scale livelihood projects (Misr El Khair Foundation partnership) follows transparent criteria. No fraud, bribery, corruption, or collusion incidents have been reported, investigated, or substantiated during the 2025 reporting period. No OAI cases are currently open against the project.                                                                                                                                                                          |                      |                        |
| Consequences          | Materialisation of fraud or corruption risk could trigger OAI investigation, suspension of disbursements, contract termination, legal proceedings under Egyptian anti-corruption law, fund recovery demands, and reputational damage to UNDP, GCF, and the Government of Egypt. Given the concentration of remaining procurement activity in civil works and the involvement of multiple stakeholders (MWRI, Shore Protection Authority, governorate authorities, contractors), procurement oversight must be strengthened during the closure phase.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                      |                        |
| Inherent Risk         | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>3 - Medium | Severity<br>6 - Medium |
| Mitigation Measure(s) | Collusion risk in tendering for the 7 km extension works warrants particular vigilance given the limited pool of qualified contractors for soft coastal protection works in the Egyptian market.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                        |
| Residual Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>2 - Low    |
| Current Residual Risk | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>2 - Low    | Severity<br>2 - Low    |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                        |
| <b>Risk 10</b>        | <b>Real, perceived, or potential conflicts of interest among project personnel, consultants, evaluation committees, and counterparts</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                        |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                        |
| Risk Area             | Integrity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      |                        |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                        |
| Description           | UNDP applies mandatory Conflict of Interest (COI) disclosure requirements for all project personnel, evaluation committee members, consultants, and advisory experts, in line with the UN Staff Regulations and UNDP Financial Regulations and Rules. Declarations are required at recruitment, at contract award, and on an annual basis thereafter. The Project Management Unit, co-financier focal points (MWRI, UNDP), and Shore Protection Authority technical leads have completed required disclosures. International consultants engaged during the reporting period — including Dr. Job Dronkers (O&M Manual expert) and Enroots Consulting (Misr El Khair evaluation) — were subject to conflict screening prior to contracting. Procurement evaluation panels include at least one non-MWRI member to reduce risk of institutional capture. Small-scale livelihood beneficiary selection is conducted through community structures with publicly disclosed criteria. No COI incidents, allegations, or disclosures requiring management action have been recorded during the 2025 reporting period. |                      |                        |
| Consequences          | An undisclosed or unmanaged conflict of interest could compromise procurement integrity, beneficiary selection fairness, and the credibility of project results. Specific exposures include perceived favouritism in selection of women-led small-scale projects under the Misr El Khair partnership, and potential institutional COI given that MWRI is both a co-financier and the Executing Entity (managed through established UNDP-MWRI oversight separation). Materialisation could trigger internal investigation, audit findings, procurement cancellations, and reputational impact.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |                        |
| Inherent Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>1 - None   | Severity<br>1 - Low    |
| Mitigation Measure(s) | most procurement decisions are complete, though COI disclosures must continue to be enforced for the final evaluation, documentary film production, and ICZM plan implementation partnerships.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |                        |
| Residual Risk         | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>1 - None   | Severity<br>1 - Low    |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------|
| Current Residual Risk | Likelihood<br>1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>1 - None   | Severity<br>1 - Low          |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| <b>Risk 11</b>        | <b>Implementing a new planning framework</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                              |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                              |
| Risk Area             | Design and Implementation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      |                              |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| Description           | Implementing a new planning framework within an existing planning context with sharply delineated lines of responsibility could create resistance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                              |
| Consequences          | Failing to reach a national consensus for the ICZM Plan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                              |
| Inherent Risk         | Likelihood<br>3 - Likely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact<br>4 - High   | Severity<br>12 - Medium High |
| Mitigation Measure(s) | Risk mitigation will benefit from experiences over the past decades to create buy-in and institutional momentum to integrate climate change into an integrated planning framework. Reasons for resistance will be analyzed and appropriate approaches to eliminate them will be identified and applied.                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                              |
| Residual Risk         | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>3 - Medium | Severity<br>6 - Medium       |
| Current Residual Risk | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>3 - Medium | Severity<br>6 - Medium       |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| <b>Risk 12</b>        | <b>Extreme climatic events</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |                              |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                              |
| Risk Area             | Environmental and Social                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                              |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| Description           | Extreme climatic events disrupt implementation or damages investments, resulting in delays and additional costs. Egypt is at increased risk of climate-related natural hazards, such as storm surges and flashfloods which could impact implementation as well                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |                              |
| Consequences          | Delay in implementation of the construction works                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                              |
| Inherent Risk         | Likelihood<br>3 - Likely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact<br>4 - High   | Severity<br>12 - Medium High |
| Mitigation Measure(s) | Timing of fieldworks and construction activities during implementation will be scheduled to minimize risk, to the extent possible (e.g. planning around storm periods). Design of investment projects will be following the results of a thorough risk assessment to ensure long term resilience.                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                              |
| Residual Risk         | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>3 - Medium | Severity<br>6 - Medium       |
| Current Residual Risk | Likelihood<br>2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Impact<br>3 - Medium | Severity<br>6 - Medium       |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| <b>Risk 13</b>        | <b>Sediment movement</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                              |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                              |
| Risk Area             | Environmental and Social                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                              |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                              |
| Description           | Sediment movement during construction works                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                      |                              |
| Consequences          | Loss of material used for establishing the dikes and spread along the coast                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                      |                              |
| Inherent Risk         | Likelihood<br>3 - Likely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact<br>3 - Medium | Severity<br>9 - Medium High  |
| Mitigation Measure(s) | There is the likelihood for sediment movement during the construction of coastal infrastructure. To ensure that the mobilized sediment will result in environmental impacts, it will be necessary to prepare an Erosion, Drainage and Sediment Control Plan (EDSCP) and install silt curtains to restrict sediment movement from the site. Further, any earthworks should be undertaken during the dry season and compacted sufficiently to reduce sediment movement. The EDSCP should contain aspects including but not limited to the installation of sediment curtains to reduce sediment movement and the quick placement of footing material. These impacts will be spatially and temporally restricted to works periods. |                      |                              |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                  |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|
| Residual Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 - Medium | 6 - Medium       |
| Current Residual Risk | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 - Medium | 6 - Medium       |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |
| <b>Risk 14</b>        | <b>Lack of agreement among key stakeholders</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                  |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |
| Risk Area             | Environmental and Social                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |            |                  |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |
| Description           | Lack of agreement among key stakeholders on the developed ICZM Plan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |
| Consequences          | Lack of government endorsement of the ICZM Plan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                  |
| Inherent Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 3 - Likely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4 - High   | 12 - Medium High |
| Mitigation Measure(s) | The project will employ experts in participatory approaches. International expertise will be sought for this component, as needed, to ensure the utilization of highest level of available modeling techniques and to provide evidence based proposals to achieve the best possible interest of all stakeholders. Experts will be selected based on competitive selection process starting from the identification if the assignment can be conducted by an individual expert or needs company with multi-disciplinary team. Market assessments will be done prior to procurement on whether there is local capacity in-country for the work at hand or whether it would be necessary to procure from the international market place. Terms of References will then be advertised and the selection panel including UNDP and the Government will evaluate the proposals received and decide on the appointment based on the combination of financial and technical proposals. EOIs and RFPs may be used as well. |            |                  |
| Residual Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 - Medium | 3 - Low          |
| Current Residual Risk | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 - Medium | 3 - Low          |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |
| <b>Risk 15</b>        | <b>AE/EE capacity and suitability</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |            |                  |
| Risk Origin           | <b>Partner Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |
| Risk Area             | Partner capacity and suitability                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                  |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |
| Description           | Low skills and staff limitations could impede the monitoring and follow-up of implementation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |            |                  |
| Consequences          | Delayed implementation and project delivery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |            |                  |
| Inherent Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 - Medium | 6 - Medium       |
| Mitigation Measure(s) | Capacity needs assessments will be undertaken to identify any specific needs and gaps. The project is building on significant activities to strengthen capacities of staff in key national institutions and local governments, considered the needs for follow up and implementation after the project is finalized. UNDP will ensure that a long term M&E plan will be an output of the project for the sustainability of operations after end of the GCF project including needed financial and human resources.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                  |
| Residual Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 - Low    | 2 - Low          |
| Current Residual Risk | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Impact     | Severity         |
|                       | 1 - Unlikely                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 - Low    | 2 - Low          |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |
| <b>Risk 16</b>        | <b>Long term sustainability of investments</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |                  |
| Risk Origin           | <b>Project Related</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |
| Risk Area             | Design and Implementation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                  |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |
| Description           | Long term sustainability of investments (e.g. information systems, coastal protection measures) if project interventions do not prevent the ongoing coastal flooding, and vulnerabilities in urban and agricultural areas increase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |                  |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|
| Consequences          | Failure of the systems to protect the low lying lands                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |            |
| Inherent Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Impact     | Severity   |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 - Low    | 4 - Medium |
| Mitigation Measure(s) | <p>Tried and tested approaches will only be implemented</p> <p>Project interventions will be integrated into the planning and budgeting processes of key national agencies and local governments. Implementation will actively engage local community groups to ensure ownership and long-term sustainability. Project interventions will be decided during the development of the ICZM plan while only those that have been tested and subject to a thorough cost-effectiveness analysis will be included in the ICZM plan. Extensive studies and thorough design will be conducted using international expertise, as needed, to reduce any chances of faulty design. A strong M&amp;E programme will be put in place and field officers will be recruited through the project to ensure local government staff and communities have access to technical advice, and opportunities to express concerns.</p> |            |            |
| Residual Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Impact     | Severity   |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 - Low    | 4 - Medium |
| Current Residual Risk | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Impact     | Severity   |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 - Low    | 4 - Medium |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |            |
| <b>Risk 17</b>        | <b>Natural Hazard</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |            |
| Risk Origin           | <b>External Factors</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |            |            |
| Risk Area             | Natural hazard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |            |
| Risk Sub-area         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |            |
| Description           | Lockdown and disruption of economic activities and work in government offices due to COVID-19 pandemic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |            |            |
| Consequences          | Delayed implementation and project delivery in terms of meeting, training workshops and construction works                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |            |
| Inherent Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Impact     | Severity   |
|                       | 4 - Almost certain                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4 - High   | 16 - High  |
| Mitigation Measure(s) | Apply controls to minimize harm to any UNDP resources but prepared to accept moderate risks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |            |
| Residual Risk         | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Impact     | Severity   |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 - Medium | 6 - Medium |
| Current Residual Risk | Likelihood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Impact     | Severity   |
|                       | 2 - Possible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 - Medium | 6 - Medium |
| Comments              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |            |

## D.2. Report risk incidents

*If any risk (previously identified or not) has materialized, please capture it here as a risk incident.*

*(this section is confidential)*

## E. FINANCIAL INFORMATION

### E.1. GCF financing

In addition to the financial report in the annex, update the table with relevant GCF financial data for each country and instrument, including amounts and allocation percentages.

| Country      | Instrument | Currency<br>(as per<br>FAA) | Committed Amount  | Disbursed Amount  | Expenditure<br>(reporting<br>year) | Cumulative<br>Expenditure | Mitigation | Adaptation |
|--------------|------------|-----------------------------|-------------------|-------------------|------------------------------------|---------------------------|------------|------------|
| Egypt        | Grants     | USD                         | 31,384,800        | 30,604,372        | 4,417,270                          | 24,614,419                | 1%         | 99%        |
| <b>Total</b> |            | <b>USD</b>                  | <b>31,384,800</b> | <b>30,604,372</b> | <b>4,417,270</b>                   | <b>24,614,419</b>         | N/A        | N/A        |

### E.2. Co-financing

Please populate the table with relevant Co-financing data for each Co-financier and instrument, including amounts and allocation percentages.

| Co-financier                               | Instrument | Currency<br>(as per<br>FAA) | Committed Amount  | Disbursed Amount  | Expenditure<br>(reporting<br>year) | Cumulative<br>Expenditure | Mitigation | Adaptation |
|--------------------------------------------|------------|-----------------------------|-------------------|-------------------|------------------------------------|---------------------------|------------|------------|
| Ministry of Water Resources and Irrigation | Guarantees | USD                         | 73,707,000        | 71,981,783        | 33,023                             | 70,981,783                | 1%         | 99%        |
| UNDP                                       | Grants     | USD                         | 100,000           | 92,000            | 19,000                             | 211,000                   | 1%         | 99%        |
| <b>Total</b>                               |            | <b>USD</b>                  | <b>73,807,000</b> | <b>72,073,783</b> | <b>52,023</b>                      | <b>71,192,783</b>         | N/A        | N/A        |

### E.3. Additional Finance Mobilised Beyond Approved Co-financing

Report the realised (cumulative value) and/or expected volume (Final Target) of private/public finance leveraged as a result of GCF involvement in the investment, in addition to and beyond any co-financing originally committed at approval. This datapoint shall be reported separately from official co-financing figures and is intended to capture the catalytic effect of GCF investments and support institutional learning.

GCF Policy: <https://www.greenclimate.fund/sites/default/files/document/policy-cofinancing.pdf>

No additional finance mobilized information provided.

File Name: PIMS 5945\_APR\_2025\_Grant-Financial Progress Detail\_cleared by QM.xlsx

## F. ENVIRONMENTAL & SOCIAL SAFEGUARDS, GENDER, and INDIGENOUS PEOPLES

*This section provides an update against the ESS standards agreed as part of the Environmental and Social Action Plan (ESAP) and Environmental and Social Management Framework (ESMF), as well as Environmental and Social Management System (ESMS), Environmental and Social Impact Assessment (ESIA), Environmental and Social Management Plan (ESMP), Indigenous Peoples Plan (IPP), Indigenous Peoples Plan Framework (IPPF), Resettlement Action Plan (RAP), Resettlement Policy Framework (RPF) when applicable.*

### F.1. progress on key challenges and updates regarding Environmental and Social Safeguards

#### Key Environmental and Social Changes

*Have there been any changes in the key environmental and social risks and impacts? If you tick 'Yes,' please provide further information.*

Yes ☐ No ☒

#### Environmental and Social Safeguarding Updates

*Have there been any change/update on environmental and social safeguarding? you tick 'Yes,' please provide further information.*

Yes ☐ No ☒

### F.2. Compliance with laws and regulations applicable to ESS. Gender and Indigenous Peoples.

**Have there been any changes or updates regarding compliance with applicable laws and regulations of the country, as well as the relevant conditions or covenants under the FAA?**

Yes ☐ No ☒

There is no change in the laws and regulations as well as relevant conditions under FAA

### F.3. ESS standards implementation progress

**Does this reporting period include any ESS standards-related activities or updates?**

Yes ☐ No ☒

*If you tick 'Yes', please provide further information to report on the progress made in complying with the requirements of the relevant ESS standards that were triggered during the approval of the funding proposal and during the reporting period, if any; and the GCF Indigenous Peoples Policy, if relevant, describing achievement and specifying details outlined in the tables below.*

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

|                                                                                                                      |                                                                     |
|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
|                                                                                                                      |                                                                     |
| <b>Outputs during the reporting period</b>                                                                           |                                                                     |
|                                                                                                                      |                                                                     |
| <b>Key environmental, social and gender issues, risks and impacts addressed during implementation</b>                |                                                                     |
|                                                                                                                      |                                                                     |
| <b>Any pending key environmental, social and gender issues needing accredited entity's actions and GCF attention</b> |                                                                     |
|                                                                                                                      |                                                                     |
| <b>Remarks/Notes</b>                                                                                                 |                                                                     |
|                                                                                                                      |                                                                     |
| <b>F.4. Sub-projects information</b>                                                                                 |                                                                     |
| <b>Have any subprojects been implemented?</b>                                                                        | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| N/A                                                                                                                  | N/A                                                                 |

|                                                                                                                                                                       |                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| <b>F.5. Implementation of the stakeholder engagement plan</b>                                                                                                         |                                                                     |
| <b>Were any actions undertaken to increase engagement of relevant stakeholders in the project, particularly regarding environmental, social, and gender elements?</b> | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

No stakeholder engagement activities have been undertaken during the reporting period.

|                                                                                                                         |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| <b>F.6. ESS forward planning and lessons learned</b>                                                                    |                                                                     |
| <b>Are there any planned ESS activities for the next reporting period or lessons learned to share from this period?</b> | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| <b>Provide planned activities on environmental and social safeguards for the next reporting period</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                     |
| Monitoring reports assessing compliance with ESMP for the remaining construction works will be prepared in 2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |
| <b>Provide any success stories, good practices, or challenges, including those related to the engagement of Indigenous peoples and local communities, promoting Indigenous knowledge and benefits to Indigenous peoples and local communities</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                     |
| The nature-based solution for coastal protection that is implemented by the projects originates from local community practice to use reed fences to trap windblown sand to elevate land levels and protect from Sea Level Rise. Awareness campaigns were completed across Port Said, Dakahlia, Damietta, and Beheira, enhancing climate resilience among women, male and female students, technical and administrative staff, and electricity and gas companies. These efforts ensured that community consultation goals were achieved effectively and equitably.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                     |
| <b>F.7. Grievance Redress Mechanism - confirmation &amp; grievances</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                     |
| <i>Please indicate whether the project can confirm the following statement:</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |
| <b>Fully functional and operational Grievance Redress Mechanisms are in place, have been communicated to and are accessible by all stakeholders applicable to this project</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                     |
| <input checked="" type="checkbox"/> The accredited entity confirms the statement above at project-level, AE-level, and GCF-level grievance mechanisms.<br><br><input type="checkbox"/> The accredited entity does not confirm the statement above                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |
| <b>Have there been any grievances received during the reporting period?</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| <i>No complaints were received during the reporting period.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |
| <b>F.8. Implementation of activities and actions agreed in the Gender Action Plan</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                     |
| <p>1. Comprehensive awareness campaign was completed across Port Said, Dakahlia, Damietta, and Beheira, enhancing climate resilience among farmers, fishermen, students, technical and administrative staff, and electricity and gas companies. The sessions have included 390 women out of 885 participants.</p> <p>2. Economic Empowerment and Impact Assessment: To ensure long-term sustainability, the PMU commissioned "Enroots Consulting" to conduct an objective evaluation of 142 small scale projects supporting livelihoods of local community, implemented in partnership with Misr El Khair Foundation and the Desert Research Center that was funded from UNDP SDG Climate Facility programme. This evaluation is intended to give recommendations for the design of Phase II in Kafr El Sheikh, to be funded by the project. This intends to offer sustainable small-scale projects to improve livelihoods for affected communities by climate change with focus on women led projects.</p> <p>3. The international expert Job Dronkers prepared Operation and Maintenance Manual for nature-based coastal protection works and conducted a training program for technical staff in Shore Protection Authority (SPA). Women participation in the training reached 40%, underscoring their leadership role in safeguarding Egypt's coasts and securing their future.</p> |                                                                     |

4. The project has launched the third phase of the ICZM Ambassadors with 40 participants including 50% women.

**Are there GAP implementation activities or progress to report for this period?**

Yes ☒ No ☐

*Summary on Activities and Actions agreed in the Gender Action Plan (max. 200 words)*

*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 because 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 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 reports on the performance of such actions, and on progress on actions identified.*

#### **GAP Activity**

##### **Activity 1.3**

Soft coastal protection (pre-construction) detailed designs, and site-specific assessments undertaken for protecting 69 km the Nile Delta in 5 vulnerable hotspot locations.

##### **Action:**

Organize stakeholder consultations in each hotspot governorate to explain the importance of the project for the community and Egypt, as well as the main project activities and timeline.

#### **Indicator**

Number of men and women participating in each consultation

#### **Rating of Indicator**

GREEN (on track to be met)

#### **Baseline**

0

#### **Target, including sex-disaggregation where applicable**

100

#### **Annual progress update (Reporting Period)**

During the 2025 reporting period, the project achieved significant progress in implementing comprehensive community awareness campaigns across the coastal governorates where protection works were executed (Damietta, Beheira, Port Said, and Dakahlia). The project adopted a participatory approach, targeting diverse stakeholder groups, including university students, administrative staff from relevant government entities, and energy sector professionals (from electricity and gas companies).

In alignment with the Gender Action Plan (GAP) targets, the project successfully concluded the first phase, which involved a 'Pre-campaign Baseline Survey' covering a sample of 500 participants. This activity achieved exceptional results, with female participation rates exceeding the established targets, demonstrating the effectiveness of the project's outreach and mobilization strategies. Beyond data collection, the survey served as a direct engagement tool; brief orientation sessions on project objectives and climate adaptation mechanisms were provided to all participants, fostering immediate awareness and ensuring the equitable and meaningful participation of all community segments

#### **Cumulative progress update (Entire period)**

Community engagement commenced in 2020 through 10 stakeholder consultation sessions across the five target coastal governorates. While these sessions effectively captured technical feedback, achieving target gender representation remained a challenge during that phase. However, the launch of the comprehensive community awareness campaign marked a successful turning point. Initiated in Kafr El Sheikh in December 2024, the campaign is currently in its final stages—specifically the post-campaign impact measurement phase—in Dakahlia and Beheira, with full completion projected for 2026.

Cumulative reporting indicates a transformative improvement in female participation, successfully closing previous gaps and exceeding established targets.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| This progress underscores the effectiveness of the project's field strategies in ensuring inclusive and equitable representation for all community segments throughout the implementation period.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                   |
| <b>Budget</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100,000                           |
| <b>Currency</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | USD                               |
| <b>Timeline (Planned completion of activity)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 31 March 2026                     |
| <b>Responsibility</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                   |
| PMU, The contracted company (Go-Green)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| <b>Remarks/Notes</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |
| <p>Green, Community Awareness Campaign Implementation Status:</p> <p>The project's campaign follows a comprehensive three-phase methodology for accurate impact measurement: Phase One: Pre-awareness assessment, Phase Two: Implementation of seminars and interactive field sessions. Phase Three: Post-awareness assessment to evaluate changes. Implementation Progress: Completed Governorates: All three phases are finished in Kafr El Sheikh, Damietta, and Port Said.</p> <p>In-Progress Governorates: Regarding Dakahlia and Beheira governorates, the Pre-assessment and Awareness Seminars are concluded. Work is currently underway on the final Post-assessment phase to extract the final results for these two governorates.</p> |                                   |
| <b>GAP Activity</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                   |
| <p>Activity 1.3</p> <p>Development and implementation of an operations &amp; maintenance programmed for the installed soft protection</p> <p>Action:</p> <p>Specific activities targeting women and the most vulnerable communities, incorporating findings from analyses. Such activities might include income generating activities and/ or literacy/numeracy and other types of skills development. In this context, the project will liaise with existing public and private service providers.</p>                                                                                                                                                                                                                                          |                                   |
| <b>Indicator</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                   |
| Number of women reporting on improved ability to meet their household and other basic needs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                   |
| <b>Rating of Indicator</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AMBER (needs attention to be met) |
| <b>Baseline</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0                                 |
| <b>Target, including sex-disaggregation where applicable</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 100                               |
| <b>Annual progress update (Reporting Period)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                   |
| <p>PMU signed a contract with "Enroots Consulting" to evaluate the first phase of the Social Component projects, which totaled 142 small scale projects funded by UNDP SDG Climate Facility within the domain of coastal zone protected areas in Kafr El-Sheikh by GCF project.</p> <p>These projects were implemented in collaboration with both "Misr El Khair Foundation" and the "Desert Research Center."</p> <p>With the necessary funding now available and learning from lessons of the first phase, the implementation of new small-scale projects will commence immediately in cooperation with the "Egyptian Food Bank," as soon as the evaluation process is complete.</p>                                                           |                                   |
| <b>Cumulative progress update (Entire period)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                   |

Funded by UNDP SDG Climate Facility Programme the PMU supervised the first phase of the social component, which aimed to support livelihoods of small-scale farmers and local communities which are most affected by Sea Level Rise through a package of small-scale income generation projects. These developmental interventions varied to include the provision of fishing gear, vegetable dehydration units, greenhouses, and apiaries, which had a tangible impact on improving household income and achieving community stability.

Based on the results of social field studies that identified Kafr El Sheikh Governorate as the most impacted and in-need area for support, the project management prioritized strengthening the capacities of its small-scale farmers and fishermen during the second phase to ensure the sustainability of their livelihoods.

|                                                  |                 |
|--------------------------------------------------|-----------------|
| <b>Budget</b>                                    | 100,000         |
| <b>Currency</b>                                  | USD             |
| <b>Timeline (Planned completion of activity)</b> | 31 October 2026 |

#### Responsibility

PMU will contract Egyptian Food Bank to implement this activity

#### Remarks/Notes

AMBER, In 2026, preparations are underway to launch the second phase of the social component in Kafr El Sheikh, following the recommendations of the evaluation of the projects implemented during the first phase to ensure operational efficiency and sustainable impact and hopefully leading to a larger local economic development in the region

#### GAP Activity

##### Activity 1.3

Development and implementation of an operations & maintenance programmed for the installed soft protection  
Action:

Develop maintenance and rehabilitation manual using gender responsive examples and include requirement for the training material for maintenance workers under Activity 2.1.3, for gender and social inclusion considerations to be addressed wherever possible (sub-activity 1.3.1 and 1.3.2).

#### Indicator

Number of women and men trained on maintenance and rehabilitation

|                                                              |                            |
|--------------------------------------------------------------|----------------------------|
| <b>Rating of Indicator</b>                                   | GREEN (on track to be met) |
| <b>Baseline</b>                                              | 0                          |
| <b>Target, including sex-disaggregation where applicable</b> | 30                         |

#### Annual progress update (Reporting Period)

The PMU contracted Professor/ Dr. Job Dronkers, the leading Dutch expert in Coastal and Marine Systems (former Deltares Expert), to develop a comprehensive operation and maintenance manual that ensures the sustainability of protection works, whether they are traditional concrete structures or nature-based soft solutions.  
In preparation for implementation, a training day was organized in September at the Egyptian General Authority for Shore Protection (SPA), where the Authority's engineers were trained on modern maintenance methods. Furthermore, female representation in the training reached 40%.

#### Cumulative progress update (Entire period)

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| <p>Throughout the implementation years, the project has served as a strategic platform for capacity building, where a distinguished group of engineers from the Egyptian General Authority for Shores Protection (SPA) undertook full supervision of the executive operations for Nature-Based Solutions (NbS). This field engagement has culminated in refining their specialized skills and transforming them into pioneering expertise in managing eco-friendly installations—ranging from drafting complex engineering designs to achieving professionalism in execution and meticulous monitoring. Consequently, this has established a cadre of national experts capable of leading the future of coastal protection.</p> |              |
| <b>Budget</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 100,000      |
| <b>Currency</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | USD          |
| <b>Timeline (Planned completion of activity)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 April 2025 |
| <b>Responsibility</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |
| PMU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |
| <b>Remarks/Notes</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |
| Green                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |

  

**F.9. Gender Action Plan implementation review**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| <p><b>Is the gender expert for the project/programme engaged to support the implementation of the gender action plan? If engaged previously, please advise if the gender expert has been retained by the project/programme, including plans to engage another expert if a previously engaged expert has left the project/programme.</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <p>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> |
| <p><i>Yes, the project has retained a dedicated Gender Expert to oversee and support the implementation of the Gender Action Plan (GAP). The expert remains engaged with the Project Management Unit (PMU) to ensure that all activities, including community awareness and socio-economic assessments, are gender-responsive. The expert also provides technical guidance for field teams and consultants, such as those conducting impact evaluations, to ensure gender-disaggregated data is collected and analyzed. The current expert has been with the project since its early stages, ensuring continuity and consistent integration of gender perspectives across all project components.</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                            |
| <p><b>Has the implementation of gender action plan/s being implemented according to Funding Activity Agreements and GCF's Updated Gender Policy? Please ensure that the budget is included in the reporting above if it was indicated in the approved or updated gender action plan.</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <p>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> |
| <p><i>The implementation of the Gender Action Plan (GAP) is fully aligned with the Funding Activity Agreement (FAA) and GCF's Updated Gender Policy. The project ensures that all interventions are gender-responsive, promoting equal access to information and resources for both men and women in coastal governorates. Key compliance measures include: 1. Gender-Disaggregated Data: All monitoring and evaluation processes, including the recent awareness campaigns in 5 Governorates, collect data disaggregated by sex and age to measure the distinct impact on women. 2. Stakeholder Engagement: In line with GCF policy, women are actively consulted as key stakeholders in coastal protection. For instance, the ICZM Ambassador Program maintains a strong gender balance (nearly 46% female representation). 3. Budgetary Compliance: All gender-related activities are executed within the approved budget lines as specified in the FAA. 4. Governance: The project management unit integrates gender considerations into technical training (e.g., maintenance manuals) and socio-economic assessments of coastal projects, ensuring that nature-based solutions benefit vulnerable female-headed households. These efforts guarantee that the project contributes to the GCF's mandate of achieving gender equality through climate adaptation.</i></p> |                                                                            |
| <p><b>Are the planned activities, targets, indicators, timelines, etc. on track during the reporting period?</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <p>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> |

Performance indicators for 2025 confirm that all planned activities and targets are fully on track. The project has achieved tangible progress in implementing the Gender Action Plan (GAP) and the community awareness strategy. The successful execution of the integrated awareness campaign across the coastal governorates (Kafr El Sheikh, Beheira, Dakahlia, Port Said, and Damietta) stands as a primary achievement of this period. The campaign relied on a scientific three-phase methodology (Pre-assessment, Awareness Seminars, and Post-assessment), ensuring the attainment of both quantitative and qualitative targets for stakeholder engagement. Participation rates among women and youth, which exceeded the established indicators, reflect the efficiency and effectiveness of the outreach tools utilized. Regarding timelines, all sessions and consultations were delivered in accordance with the approved annual work plan. Furthermore, technical capacity-building activities, specifically the training on coastal protection maintenance manuals, witnessed distinguished participation from female engineers, reaching (40%), which surpasses the project's initial target. The Project Management Unit (PMU) continues to closely monitor the progress of gender-related activities to ensure the immediate mitigation of any minor logistical challenges. The results detailed in this report demonstrate that the project is successfully moving toward its long-term goals while remaining in full compliance with the established schedules.

**Were there any revisions of the approved GAP during the reporting period? Please submit the updated GAP in Annex section of this APR and ensure that the updated GAP has details on each change.**

Yes ☐ No ☒

No revisions were made to the approved GAP during this reporting period

**Are the reported results on track to contribute to meeting the sex-disaggregated targets for the direct beneficiaries in the funding proposal, if applicable?**

Yes ☒ No ☐

Yes, the project is fully on track. From its inception, the project has adopted a rigorous documentation methodology where every activity—including public hearings, training sessions, workshops, and awareness campaigns—is recorded with precise details (time, date, location, and photographic evidence) and sex-disaggregated attendance data. This systematic approach is not incidental but is a core pillar of the project's management, ensuring that every decision is evidence-based. This detailed monitoring allows the Project Management Unit (PMU) to immediately identify and rectify any indicators that may fall short of their targets. A practical example of this adaptive management occurred when monitoring data revealed that participation numbers in initial public hearings were below the target. In response, the project strategically directed the Community Awareness Campaign to address this specific gap. This corrective measure successfully mobilized the required number of beneficiaries, ensuring that the overall sex-disaggregated targets were ultimately met and documented.

**Has the project/programme experienced any implementation challenges that affect gender-related activities? If yes, please include lessons learnt and how they are informing ongoing actions.**

Yes ☒ No ☐

Yes, the project encountered implementation challenges during its early stages, specifically a lower-than-expected turnout of female participants in some public hearing sessions. This was primarily attributed to the timing of the sessions and certain social norms in remote coastal communities. Lessons Learnt: The Project Management Unit (PMU) concluded that relying solely on conventional, indirect communication channels was insufficient. Consequently, a more direct engagement methodology was integrated into the design of the Community Awareness Campaign. Informing Ongoing Actions: The strategy shifted from indirect outreach (such as printed materials and general announcements) to direct, interactive seminars held at venues with high female presence, including universities and relevant governmental/administrative entities. This strategic pivot resulted in a significant increase in female participation, ensuring that gender-related targets are achieved more effectively and sustainably.

**Were there any best practices identified, or case studies prepared on benefits/activities undertaken as agents of action by women and the female heads of households during the reporting period? Please share any case studies in the text boxes or in the Annex section of the APR.**

Yes ☒ No ☐

Best Practices: Women as Agents: 1. Field Level: Over 500 local women were engaged in producing "Reed Mats" (Bous) for nature-based coastal dikes. This initiative integrated them into the physical defense of the Egyptian coast while providing vital income, embodying "Decent Life" objectives. 2. Governance Level: A standout case is Dr. Heba Sharawy (Ministry of Environment), who proactively presented the ICZM institutional framework to H.E. Dr. Yasmine Fouad, the former Egyptian Minister of Environment and currently the Executive Secretary of the UN Convention to Combat Desertification (UNCCD). This led to the framework's elevation to the Egyptian Cabinet for official adoption, a milestone in climate governance. 3. Future Leadership: The ICZM Ambassador Program achieved near-gender parity (50% women). These participants are being prepared as the next generation of climate experts within governmental entities, ensuring

*gender-balanced management of future coastal challenges. Conclusion: These examples demonstrate that women are a driving force in the project, contributing significantly to both physical coastal protection and strategic national policy-making.*

### **Provide planned activities on gender elements for the next reporting period**

*Planned Gender-Related Activities for the Next Reporting Period: 1. Completion of Phase I Awareness Campaigns: Finalizing the "Post-Impact Assessment" phase in Beheira and Dakahlia governorates to measure the campaign's effectiveness and ensure gender-disaggregated results are documented. 2. Documentary Film Production: Producing a high-level documentary film highlighting the successful integration and cooperation between government entities and international donors. The film will showcase women's roles in climate adaptation as a core message of national and international collaboration in facing climate change impacts. 3. Launching Phase II of the Community Awareness Strategy: Commencing the second phase of awareness initiatives across the remaining coastal governorates (Alexandria, Matrouh, and North Sinai), with a continued focus on direct engagement models to ensure high participation rates among women and youth*

| G. ANNEXES (UPLOADED)                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Annex 1: GHG emission reduction calculation methodology (for projects reporting GHG emission reductions) and details on the calculations of the annual and cumulative value.</b>                                                   |
| <p>No annexes provided.</p>                                                                                                                                                                                                           |
| <b>Annex 2: Communication and visibility material</b>                                                                                                                                                                                 |
| <p>No annexes provided.</p>                                                                                                                                                                                                           |
| <b>Annex 3: List of grievances received</b>                                                                                                                                                                                           |
| <p>No annexes provided.</p>                                                                                                                                                                                                           |
| <b>Annex 4: Procurement information</b>                                                                                                                                                                                               |
| <p>No annexes provided.</p>                                                                                                                                                                                                           |
| <b>Annex 5: Updated implementation timetable for the Funded Activity for the following year</b>                                                                                                                                       |
| <p>No annexes provided.</p>                                                                                                                                                                                                           |
| <b>Annex 6: Updated Gender Assessment and/or Action Plan</b>                                                                                                                                                                          |
| <p>No annexes provided.</p>                                                                                                                                                                                                           |
| <b>Additional Annexes (if applicable)</b>                                                                                                                                                                                             |
| <p>File Name: O&amp;M Manual Job Dronkers.pdf</p> <p>File Name: ESIA Approval for Edcu.pdf</p> <p>File Name: ESIA Approval for Motobas.pdf</p> <p>File Name: Kafr El Sheikh Governorate Pre Assessment of Community Awareness.pdf</p> |

File Name: Kafr El Sheikh Post assessment report.pdf

File Name: Egypt.APR 2025 RTA PA and SES.docx