

FP133

Resilience to hurricanes in the building sector in Antigua and Barbuda

Annual Performance Report CY2023 (for projects/programme approved under the PMFs)

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APR CY2023 Section 1: General Information - v3 2024-10-09 03:07 +09:00

[APR CY2023] Section 1: General Information

Please note that this is section 1 of the five Annual Performance Report (APR) sections. APR will be considered valid only after all the five sections are filled with relevant details.

Reporting Year *

2023

Please indicate reporting year

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

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

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

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

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

Yes

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

Please Indicate the date of submission to NDA(s)

2024-02-26

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

Please provide further explanation, if any:

1.3 Funded Activity Title (Project/Programme Title)

Resilience to hurricanes in the building sector in Antigua and Barbuda

1.4 Funding Proposal Reference Number

FP133

1.5 Board Meeting Number

26

1.6 Accredited Entity contacts for this APR

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1.7 Executing Entity(ies)

Full Name of Executing Entity
Ministry of Finance Project Management Unit
<small>Please confirm if the pre-filled name of Executing Entity(es) indicated in the funding proposal document is correct. Please update the information accordingly if there have been any changes since the project implementation. In addition, please clarify the Executing Entity(es) name precisely if needed. For example, if 'local financial institutions' was indicated as an EE in the funding proposal, please put their exact names here. You may want to add/remove rows if needed.</small>
Please write the name of the country where the Executing Entity is headquartered.
Antigua and Barbuda
Actual Outputs delivered by Executing Entities
Output 1. Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events. Output 2. Climate change adaptation mainstreamed into the building sector and relevant financial mechanisms. Output 3. Climate information services strengthened to facilitate early action within the building sector to respond to extreme climate events.
<small>Please list the Outputs the executing entity is actually implementing whether it is based on the approved Funding Proposal or any other actual outputs that have been delivered.</small>

1.8 Project Duration

From	To
2021-07-21	2027-07-21

Check if the extension request for the project duration was approved by the Secretariat during the reporting period.

Please reach out to the GCF portfolio managers if you need an extension

- Yes (it was extended)
- No

1.9 Current Year of Implementation

3

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

1.10 Annual reporting period covered in this report

From	To
2023-01-01	2023-12-31

Confirmation and Acknowledgement of Information *

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

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

APR CY2023 Section 2: Implementation Progress (PMFs, B15~B31) - v3 2024-10-09 03:07 +09:00

[APR CY2023] Section 2: Implementation Progress (for projects/programme approved under the PMFs)

Please note that this is section 2 of the five Annual Performance Report (APR) sections for projects/programmes that have been approved from B.15 to B.31. The APR will be considered valid only after all the five sections are filled with relevant details.

2.1 Overall (summary) project progress

The Resilience to hurricanes in the building sector in Antigua and Barbuda (FP133) became effective on Jul 21, 2021. This report, which provides a summary of implementation progress, covers the reporting period of January 1, 2022 – December 31, 2022. Overall, the project is about 4% complete with most of the activities still in the planning stages. The planning stages included recruitment of Project Management Unit (PMU) staffing, co-financing programming from the Government (this is done on an annual basis); the training of the Ministry of Finance's Project Management Unit (MOF-PMU) in line with the standards and procedures of the Green Climate Fund (GCF) with support from the NDC Partnership; introduction of additional procedures within the contracts for consultants and contractors to ensure that all of the prohibitive practices and necessary remedies are approved by the Cabinet; revision of the procurement plan to incorporate the principles of sustainable procurement with social inclusion, while building the capacity of the labour force that needs transitioning. These procedures are being carefully added to fully incorporate the new targets for the country's Nationally Determined Contributions (NDCs) and the commitment of the Government of Antigua and Barbuda (GOAB) to integrate social inclusion into all of its projects and programmes.

OUTPUT 1: Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events.

Of the 52 priority buildings, the GOAB, in discussion with the Accredited Entity (AE) and the Executing Entity (EE), has decided that the best course of action is to ensure that it meets its co-financing obligations to determine which buildings will be undertaken by the GOAB and the project team, respectively. This exercise is not fully completed – as the Project Steering Committee (PSC) and the AE must finalize this arrangement – but it is expected that it should be completed within the second quarter of 2023. The delay in this process is due to recent elections in Antigua and Barbuda, which caused an approximate 3-month halt in this process. At the time of the second Annual Progress Report (APR2), the Project settled on at least 10 of the 52 buildings in which the Government will undertake works, thus bringing the GOAB within 50% of co-financing (co-financing is approximately 13M USD). At the time of this report, work commenced on four of the priority buildings that were selected for the GOAB to undertake works.

1. Further to the execution of *Sub-activity 1.1.2* (Install climate-proofing measures on 52 priority buildings): The GOAB commenced general structural repairs/upgrades of four priority buildings during this reporting period (Bolans Health Clinic, Her Majesty's Prison, All Saints Police Station and the Royal Police Force of Antigua and Barbuda Headquarters). These repairs will ensure that the buildings listed are prepared to receive climate change adaptation interventions as per the FP133 requirements. The total amounts of the contracts for these buildings is USD2,795,616.
2. Engagement of a consultant to conduct hydrological assessments of the 52 project buildings and to deliver stormwater drainage solutions for those buildings located in inundation zones or otherwise at risk of flooding, pursuant to **Sub-activity 1.1.6** (stormwater drainage solutions designed for 14 buildings in flood risk areas): Deliverables submitted thus far include (i) site-specific drainage report for 52 buildings and a ranking of priority buildings based on the flood risk identified, and (ii) stormwater drainage system/solution design report, including engineering drawings for each of the buildings identified as being in flood risk areas.
3. Increasing the paradigm shift potential of the project by expanding the project's impact without increasing costs via a revision of procurement of the expertise needed for the project **Sub-activity 1.3.1** (detailed design and construction plan completed for the climate-resilient bunker): This revision will contribute significantly to building climate resilience within Antigua and Barbuda's health sector. The initial design of the climate-resilient bunker envisioned the construction of an 8,050 sq. ft bunker to store emergency supplies for the health, energy, building and welfare sectors. However, the Antigua and Barbuda Central Medical Procurement Unit (ABCMPU) is responsible for the procurement, storage and distribution of all pharmaceutical and medical supplies nationally and is housed in a facility that was assessed as vulnerable to climate change impacts (due in large part to its location and proximity to the coast). The Project team revised this sub-activity to increase the project's impact potential without increasing the base cost. The project will now upgrade a facility that is owned by the Medical Benefits Scheme (a state-owned/statutory enterprise) that provides the funding for pharmaceutical suppliers and is situated on lands owned by the Government. The sub-activity is now designed to deliver a 40,000 sq. ft facility that is

Category 5 hurricane resilient. Within this facility, the Project will have the 8000 sq. ft climate resilient bunker while simultaneously addressing the climate change vulnerability exposure of the ABCMPU.

7. Further, to maximize the paradigm shift, the procurement process initiated for the execution of Sub-activities: **1.1.1** (52 site-specific engineering designs for climate-proofing the 52 priority buildings), **1.1.3** (site-specific operational procedures developed for long-term maintenance of climate-proofing interventions for each priority building and integrated into the project O&M Framework), **1.2.1** (detailed, site-specific construction plans developed for hurricane shelters at five public clinics), **1.3.1** (detailed design and construction plan completed for the climate-resilient bunker), **1.1.6** (Water harvesting solutions designed for 52 priority buildings) and **1.4.3** (Physical protection measures designed for critical IT infrastructure): The Accredited Entity decided to temporarily suspend and restructure the procurement based on three contributing factors– (i) new procurement risks that were discovered during the procurement process; (ii) the need to strengthen provisioning for capacity building to better meet local needs, thereby ensuring the sustainability of the project outcomes after project completion, and (iii) the need to strengthen provisions for increasing female participation in activities related to Component 1, particularly those which have been traditionally male dominated. These issues were addressed in the restructured procurement. FP133 will utilize these revisions in the procurement process, and integrate them in regulations, and policies to maximize the paradigm shift potential of the project.

8. **Sub-activity 1.1.4** (Climate-resilient renewable energy solutions designed for 34 priority buildings, taking into consideration energy efficiency (EE) and indoor air quality of those buildings that have heating, ventilation and air conditioning (HVAC) systems): Led by the GCF Build Technical Advisor (Renewable Energy), the project team conducted site assessments of all 52 priority buildings and completed the collection and analysis of energy consumption, energy efficiency and indoor air quality baseline data. This exercise is meant to inform the recommendation of which renewable energy systems, energy efficiency measures and other technologies that should be utilized in each of the buildings. This sub-activity will be executed with technical assistance provided by the National Renewable Energy Laboratory (NREL) based in the United States. An Inception Report and workplan have been submitted and are currently under review by the AE. Although, this sub-activity was one of the planned activities for the implementation period, the electrical designs from **Sub-activity 1.1.1** will be required as inputs to execute this consultancy (renewable energy systems designs).

Baseline information on **Output 1** has been completed to show indoor air quality, use of electricity and the specific interventions needed per building, as well as the flooding risks and mitigation measures. The flood risk mitigation measures for the buildings are still being calculated. A framework agreement is being negotiated with a consultant to prepare the Environmental and Social Impact Assessments (ESIAs) and the Environmental and Social Management Plan (ESMP) for each of the sites. As mentioned above, the AE has also been in communication with NREL to provide technical assistance for the design and implementation of the RE systems to meet the necessary hurricane standards.

Lessons Learnt

During the procurement process, as highlighted in point no.4 above, it was identified that a full market assessment for architectural services was not available. This posed some challenge to the evaluation of the bids based on social inclusion and gender principles. Coupled with this challenge was the impact of COVID-19, which has led to significant price increases across the entire construction industry. The procurement was cancelled, restructured, and reissued.

Mitigation Measures

The AE is working to conduct a detailed market survey to better understand the number of women and youth in the market, and how to effectively crowd them into the procurement process. The procurement process is not a standard practice in Antigua and Barbuda, therefore, the current bidders bid as high as possible since there is essentially no competition. The AE is concerned about value for money and will be taking time to ensure the implementation of social inclusion and gender principles into the procurement process.

There was no other progress on the other activities under Component 1 during this APR reporting period.

OUTPUT 2: Climate change adaptation mainstreamed into the building sector and relevant financial mechanisms.

This component is about 5% complete, and like **Output 1**, most of the reporting period involved conducting consultations and procurement activities. During this reporting period, several procurement activities were completed, including:

- **Sub-activity 2.1.1** (*Regulations drafted for the Physical Planning Act (2003) that makes provision for the Building Code for submission to parliament*): The project team engaged implementing partner, the Development Control Authority (DCA), in a workshop to sensitize the agency about the GCF Build Project and to assess any changes in the state of affairs during the time that had elapsed between the development of the Funding Proposal and procurement of the consultant to execute this sub-activity. This was necessary to properly inform the scope of works for this consultancy.
- **Sub-activity 2.1.2** (*Strategic Impact Assessment (SIA) of the building code regulations conducted*): The delay in this sub-activity was due to uncontrollable factors that necessitated the tendering of the Request for Proposal (RFP) for the execution of this activity, twice – In the first instance, no bids were received on the first publication and; upon re-issuing the RFP once more, one bid was received. Contract negotiations are currently in progress.
- **Sub-activity 2.1.3** (*Recommendations made for the EMS Plans to be updated to include climate change adaptation measures for the building sector*): Through a situational assessment, the project team indicated that there were no Environmental Management System (EMS) plans for any of the 52 targeted buildings. The project team has identified EMS focal points for all priority buildings, and through collaborative efforts with the Department of Environment, these focal points will be sensitized as to their obligations under the Environmental Protection and Management Act (2019) and capacity will be built to develop their respective Environmental Management Plans.
- **Activity 2.2:** Procurement got underway for the execution of the Sustainable Island Resources Framework (SIRF) Fund evaluation for the development and packaging of lessons learnt, best practices and training tools to meet the outputs of this activity and for dissemination across the region. The contract with the selected consultant (Le Groupe-conseil Baastel) was signed on December 8th.
- **Activity 2.3** (*train relevant staff from the National Office of Disaster Services (NODS), Development Control Authority (DCA) and the Public Works Department (PWD) as well as the private sector on operational procedures for long-term monitoring, maintenance and upscaling of climate-resilient renewable energy (RE) and water harvesting technologies in accordance with the national building code*): Discussions held between the project team and the DCA that covered matters including: (a) assessing, calculating and reporting on the incremental cost of adaptation in public sector projects for the purposes of tracking the implementation of Article 2.1c of the Paris Agreement (b) building capacity to implement the updated building codes and regulations to assess planning applications; and (c) providing trained technical assistance to the SIRF Fund in the evaluation of private sector applications for loans and grants.
- **Sub-activity 2.3.4** (*Gender-sensitive awareness campaign designed targeting the public and private sectors on the updated Building Code, the benefits of taking up climate-adaptive solutions within the building sector as well as the availability of certified climate change courses*): This sub-activity is delayed since the content and scheduling of public awareness campaigns are dependent on progress with Sub-activity 2.4.2.
- **Activity 2.4** seeks to train the local workforce on the installation, operation and maintenance of climate proofing measures, however, the project team determined that capacity building should be with designing the climate proofing measures. This will increase the project's contribution to the creation of an enabling environment to better sustain the project's outcomes and results beyond completion.

Consultations were held with delivery partners, the University of the West Indies Five Islands Campus (UWIFIC), the Antigua and Barbuda Institute of Continuing Education (ABICE), the Antigua and Barbuda International Institute of Technology (ABIIT) and the Antigua State College (ASC). UWI-FIC is meant to develop the training modules, while all four institutions – UWIFIC, ABICE, ABIIT and ASC - will deliver the training. There were significant delays in operationalizing a memorandum of understanding (MOU) between the DOE ATG, Ministry of Finance, and UWIFIC. The Project Team has since sought an alternative delivery mode to engage the UWIFIC, which would involve a much shorter turnaround time.

Breakdown of ten (10) consultations and gender breakdown is as follows:

EMS Training
14th March 2023
Male: 12
Female: 9

EMS Training
15th March 2023
Male: 16
Female: 9

Update of Building Code and PPAR
10th July 2023
Male: 10
Female: 8

Update of Building Code and PPAR
11th July 2023

Male: 12
Female: 9

EMS Training
15th March 2023
Male: 16
Female: 9

Update of Building Code and PPAR
10th July 2023
Male: 10
Female: 8

Update of Building Code and PPAR
11th July 2023
Male: 12
Female: 7

Update of Building Code and PPAR
12th July 2023
Male: 15
Female: 9

Strategic Impact Assessment Consultation
24th July 2023
Male: 22
Female: 10

Strategic Impact Assessment Consultation Business & Civil Society
24th July 2023
Male: 3
Female: 5

Strategic Impact Assessment Consultation
Government Stakeholders
24th July 2023
Male: 6
Female: 5

Physical Planning Act Regulations
16th August 2023
Male: 11
Female: 6

Physical Planning Act Regulations
17th August 2023
Male: 17
Female: 8

- **Sub-activity 2.4.2** (*Training modules developed in line with regional and international occupational standards for climate change adaptation in the building sector*):
During the implementation period, Memorandum of Understandings (MOUs) were drafted for the Antigua and Barbuda Institute of Continuing Education (ABICE) – the country’s lone technical and vocational education and training institution— and another drafted for the UWI-FI. These MOUs were done in collaboration with the DOE, ABICE, and MOF-PMU and UWI-FI to prepare the workforce for Antigua and Barbuda’s renewable energy transition to reduce national greenhouse gas emissions and adapt to the negative impacts of climate change in line with the UNFCCC’s Paris Agreement 2015.
- **Sub-activity 2.4.4:** *Awareness building campaigns designed on the opportunity for training on the installation, operation and maintenance of climate change adaptation technologies in the building sector, with the support of training institutions:*
This sub-activity was delayed since the content and scheduling of awareness building campaigns are dependent on progress with sub-activity 2.4.2.

OUTPUT 3: Climate information services strengthened to facilitate early action.

Output 3 is about 6% completed and like other outputs most of the activities during the reporting period were under planning and consultation. Activities conducted included:

- **Sub-activity 3.1.1** (*Centralised online server established to enhance real-time processing of climate data*):
During the intervening period between the development of the Funding Proposal and the beginning of project implementation, the Antigua and Barbuda Meteorological Services (ABMS) acquired the centralized online server; however, operations were being hampered by the lack of a backup power supply. The project has procured a UPS battery backup for the ABMS.
- **Sub-activity 3.1.2** (*Technical capacity of staff within ABMS strengthened to collect, process and manage climate data in real time*):
The ABMS indicated that staff constraints impeded the execution of workshop training sessions. Consequently, the decision was taken to support six existing ABMS staff previously enrolled in educational institutions, with scholarships to continue their studies in areas which will strengthen the ABMS' capacity to collect, process and manage climate data in real time.
- **Sub-activity 3.1.3** (*MoU signed for the knowledge exchange trip to the nearest Regional Climate Centre under the auspices of the World Meteorological Organization (WMO) conducted to strengthen the technical and institutional capacity within ABMS for impact-based forecasting*):
Staff constraints at the ABMS prevented the execution of this sub-activity as this would restrict the ability of the ABMS to deliver the services they are legally obligated to deliver.

Project ESS & Gender

- **4.1.1 Changes in the key environmental and social risks and impacts**
There are currently no changes in the key environmental and social risks and impacts as identified and arising from implementation.
- **4.1.2 Compliance with applicable laws and regulations as well as the relevant conditions or covenants under the Funded Activity Agreement (FAA)**
The Project is compliant with the following:
 - Covenant 10.02 (f)
 - Covenant 10.02 (g)
 - Covenant 10.02 (h) - No acquisition of land will be required for the execution of the Funded Activity

The Project is in the process of completing the following:

 - Covenant 10.01 (k) - The project currently has an ESS & Gender Officer who is monitoring the Gender Action Plan (GAP) to ensure compliance
 - Covenant 10.01 (l) - The project has a dedicated ESS & Gender Officer who is tasked with monitoring compliance with GCF principles and requirements, including the Updated Gender Policy. The Project team adheres to the AE's ESS & Gender Policies, which are in line with the principles of the GCF Gender Policy

The following activities have not yet started:

 - Covenant 10.02 (i)
 - Covenant 10.02 (j)
 - Covenant 10.01 (t)
 - Delivery to the Fund by the AE of a full design for each priority building commensurate with international standards, and confirmation to the GCF that such designs have been approved by the DCA of Antigua and Barbuda
- **4.1.3 Implementation of ESMP during the Reporting Period**
Regarding opening and competitive bidding, the Project is compliant, and all Terms of References (TORs) issued include equal opportunity clauses
- **4.1.4 How the GCF Independent Redress Mechanism and AE's Grievance Redress Mechanism (GRM) is Brought to the Attention of Stakeholders.** Project EEs and key stakeholders were informed of the GCF's policies relating to grievance and redress during project development, post approval, and at the three-day Inception Workshop. The GCF-Build Project Team and local consultants are set to receive training on the AE's Grievance Redress Mechanism in 2023. The DOE's website also provide access to the AE's GRM.

- **4.1.5 Relevant Stakeholder Engagement in the Project ESS & Gender Elements During the Reporting Period**
Sub-activity 2.4.3 is currently being worked on and a draft Concept Note has been completed. Information on the Apprenticeship Program was shared with the focal points of several schools. The Defense Force has also agreed to participate in the programme to receive training and assist in the execution of sections of Component 1
- **4.1.6. List of Grievances Received in the Reporting Period**
No complaints were submitted during this reporting period
- **4.2 Gender Action Plan**
 - Sub-activity 2.4.3 (indicator: Percentage of women who completed the apprenticeship programme). The concept note for this activity has been drafted and is currently under review
 - Sub-activity 2.2.4 (indicator: Ensure that 50% of SIRFF applicants are women annually). The SIRF Fund annual report notes that 66 men applied and were approved while there were 131 women who applied and were approved)
 - (indicator: A balance of men and women on the Project Management Team). The project team is almost at a balance with six women and four men
 - (indicator: At least two special needs persons work on the project management team by project end. Secure special provisions to facilitate persons under the age of 24 and over 60 to work on the Project team). Project team includes one worker under the age of 24 and one worker over the age of 60. The Project procured three interns for the summer period to perform data collection. All were under the age of 24

Project M&E

With respect to the Monitoring Plan, the project team collected and analyzed data to address the baseline data gaps documented in the FP with respect to the following indicators: (i) Change in the level of awareness and understanding of updated building codes for government officials in Ministry of Works and Development Control Authority as well as building inspectors, engineers, architects and draughtsman and (ii) Change in response times of critical service providers and NODS to alerts and warnings received, % of early response protocols actioned through the formal communication protocols.

Additionally, activities undertaken during the reporting period would have had a positive effect on the following indicators: (i) A3.1 Number and value of physical assets made more resilient to climate variability and change, considering human benefits; (ii) A5.1 Institutional and regulatory systems that improve incentives for climate resilience and their effective implementation; (iii) A6.1 Use of climate information products/services in decision-making in climate sensitive sectors and (iv) Number of priority buildings that can reopen within 2 days after a category 4 or 5 hurricane and be fully functional to serve vulnerable persons.

With respect to the GCF's core indicator targets, the project's performance indicators and the fund level impacts and outcomes – they remain consistent with the FP.

Generally, therefore, the project's performance against the GCF investment criteria is expected to remain the same as articulated in the FP and the project is on target to reach these criteria.

Provide a narrative report describing the overall progress on the implementation of the funded activity, focusing on implementation achievements, delays, and challenges according to the planned activities. For project/programme with on-lending and equity investment into the projects or companies, kindly provide information on the projects/companies where such investment was made during the calendar year including the implementation status of the invested project or companies' operation. As relevant, include references to other sections of this report (including Annexes or Attachments). Include a description of key milestones of the funded activity achieved during this reporting year (for example, during 2022 only) including any deviations from original expectations. Also, describe challenges encountered and actions undertaken to resolve these challenges, and lessons learned during the implementation, including issues related to non-compliance with GCF standards or conditions, if any. In parallel, include positive achievements and better-than-expected results. If any issues have arisen in the last twelve (12) months of implementation that may result in a change to the scope and/or timing of the project, please provide a description of those items and how they have impacted the implementation period and final targets. Kindly make sure that this section just gives an overall summary and doesn't have overlap with other sections.

2.2 Performance against the GCF investment criteria

Please check the box as applicable.

- The performance of the project/programme against the GCF investment framework criteria remains aligned with the Funding Proposal.
- The performance of the project/programme against the GCF investment framework criteria deviates from the assumptions made in the Funding Proposal.

Relevant Links

[The GCF investment criteria framework](#)

2.3 Project Outputs Implementation Status

Please note the below fields are mandatory but only a one-time activity. Please fill out the project output details regardless of any progress made so far, which will be auto-populated in the next APR and on wards.

Use 'Add Row' button to add multiple outputs and/or activities reported against one output

Project Output Name *		
Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events		
The output name should match with the output reported in the sub-section 2.4.3. If you have multiple activities to be reported against one output, you need to write down the same output name for every activity.		
Project Activity Name *		
1.1 Implement climate-proofing measures on critical infrastructure		
Status *	Implementation Progress *	
Activity started - progress delayed	10	%
Original timeline planned for this activity *		
Q6-Q24		
Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.		
Progress for the relevant reporting period		
<ol style="list-style-type: none"> 1. Design Team hired consisting of 2 engineers, 1 architect, 3 draftsmen, and 15 students. 2. 80% of buildings visited and as-built drawings nearing completion 3. Upgraded engineering designs are being completed in parallel as the as-built drawings are submitted to engineers 4. Innovative building technologies to reduce building costs and increase resiliency have been selected and suppliers are being sourced. An evaluation of the materials will be completed in Q1 2024 prior to bulk purchase 5. NREL has submitted a draft Concept Note for the design of the RE systems for the buildings 6. Water harvesting solutions are being designed in parallel with the completion of the as-built drawings and upgraded engineering drawings 7. Stormwater drainage designs have been completed 		
Provide an updated progress on this project activity for the relevant reporting period, including delays and issues encountered, the reason for differences between the planned implementation progress and actual implementation progress, key milestones reached, and lessons learned, including issues related to non-compliance with GCF standards or conditions, vis-à-vis expectations, if any. In parallel, include positive achievements and better-than-expected results.		
Key milestones and deliverables for the next reporting period		
<ol style="list-style-type: none"> 1. Completion of sub-activity 1.1.1 with all upgraded engineering designs completed, taking into account ESS & Gender considerations. 2. Commencement of sub-activity 1.1.2 with the bulk purchase of innovative building materials, and the start of construction activities pending the approval of the designs. 3. Commencement of sub-activity 1.1.3 once designs have been completed 4. Completion of sub-activity 1.1.4 with the design of the RE and HVAC systems 5. Completion of sub-activity 1.1.6 6. Commencement of sub-activity 1.1.7 		
Please include a list of key milestones and deliverables expected to be executed in the next reporting period.		

Project Output Name *

Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events

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

Project Activity Name *

1.2. Construct climate-resilient storm shelters attached to public clinics.

Status *

Activity started - progress delayed

Implementation Progress *

1	%
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Original timeline planned for this activity *

Q6-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Sub-activity 1.2.1 has started, with the hurricane shelters being designed in parallel with the completion of the as-built drawings and the updated engineering designs
 2. Sub-activity 1.2.3 has started with most of the Project clinics having RE systems installed. Activity 1.1.4 will provide RE systems for 32 of the 54 buildings, and Activity 1.2 for 100% of the clinics. In the case of the clinics, only 5 are shelters and the rest are not. Those not being used as shelters will also receive RE systems. The Clinics that will be used as shelters received some RE before and this project will expand these systems. The expansion of the additional RE capacity can be constructed separately. The project has proceeded with this expansion.

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

Key milestones and deliverables for the next reporting period

1. Completion of sub-activity 1.2.1
2. Commencement of sub-activity 1.2.2 pending approval of the final shelter designs
3. Continuation of sub-activity 1.2.3 with the installation of RE and water harvesting solutions on the clinics/shelters
4. Commencement of sub-activity 1.2.4 with the development of the emergency protocols for each shelter

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

Project Output Name *

Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events

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

Project Activity Name *

1.3. Construct a climate-resilient bunker to store emergency supplies for the health, energy, building and welfare sectors

Status *

Activity started - progress delayed

Implementation Progress *

3	%
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Original timeline planned for this activity *

Q4-Q8

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Engineer and Design Team have been procured to develop the designs and construction plan for the bunker under Sub-activity 1.3.1. Assessments of the structure have been completed along with initial consultations with key stakeholders

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

Key milestones and deliverables for the next reporting period

1. Completion of sub-activity 1.3.1 with the completion of the bunker designs and construction plan.
2. Commencement of sub-activity 1.3.2 with the construction of the bunker pending approval of all designs

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

Project Output Name *

Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events

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

Project Activity Name *

1.4. Implement measures to preserve vital information/data within public institutions.

Status * **Implementation Progress ***

Activity started - progress delayed 1 %

Original timeline planned for this activity *

Q4-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. The TOR and RFP for the development of the back-up protocols has been drafted with the input from the Ministry of Technology's IT Department.
2. The design of the physical infrastructure (sub-activity 1.4.3) commenced and is being developed by the Design Team in parallel with the upgraded engineering designs for the buildings

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

Key milestones and deliverables for the next reporting period

1. Completion of sub-activity 1.4.1 with the development of the back-up protocols
2. Commencement of sub-activity 1.4.2 where-in IT Teams will be trained in implementing and maintaining the back-up system
3. Completion of sub-activity 1.4.3. All physical protection measures for critical IT infrastructure are expected to be designed by Q3 2024

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

Project Output Name *

2. Climate change adaptation mainstreamed into the building sector and relevant financial mechanisms.

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

Project Activity Name *

2.1. Mainstream climate change adaptation into the building sector by making provision for the building code in the Physical Planning Act (2003) and updating the EMS plans

Status * **Implementation Progress ***

Activity started - progress delayed 27 %

Original timeline planned for this activity *

Q4-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Completed sub-activity 2.1.1 (Draft regulations for the Physical Planning Act (2003) that makes provision for the Building Code for submission to and enactment by parliament)
2. Engaged consultant to conduct sub-activity 2.1.2 (Strategic Impact Assessment (SIA) of the building code regulations to assess the environmental and social safeguards and gender risks, consequences and mitigation measures related to the enactment of these regulations); sub-activity is approximately 40% complete.
3. Published Request for Expression of Interest (REOI) for sub-activity 2.1.3 (Make recommendations for the EMS Plans to be updated to include climate change adaptation measures for the building sector). Shortlisted candidates have been invited to submit a Request for Proposal (RFP).

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

Key milestones and deliverables for the next reporting period

1. Complete sub-activity 2.1.2 (Strategic Impact Assessment (SIA) of the building code regulations to assess the environmental and social safeguards and gender risks, consequences and mitigation measures related to the enactment of these regulations) within Q1 2024.
2. Complete sub-activity 2.1.3 Make recommendations for the EMS Plans to be updated to include climate change adaptation measures for the building sector. Execution of sub-activity currently in progress.
3. Sub-activity 2.1.4 Conduct annual meetings with participation from relevant stakeholders to collate and share lessons learned from implementing the EMS plans and ensure that these plans are updated regularly where necessary.

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

Project Output Name *

2. Climate change adaptation mainstreamed into the building sector and relevant financial mechanisms.

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

Project Activity Name *

2.2. Mainstream climate change adaptation for the building sector into public and private financial, insurance and banking sectors.

Status *

Activity not yet due

Implementation Progress *

10 %

Original timeline planned for this activity *

Q8-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Provision of a grant to the SIRF Fund to facilitate the implementation of this activity, along with the development of an inception report on the Term Sheet between the SIRF Fund and the Ministry of Finance (MOF).
2. Under Sub-activity 2.2.1, the procurement of independent evaluation services (Econoler Ltd.) to evaluate the operationalization of the Sustainable Island Resources Framework Fund (SIRFF) and the implementation of its Pilot Small Grants Programme. Evaluation is underway, with the submission of an inception report, along with an updated Results Frameworks and a draft gap analysis report for the evaluation of the Grant-Making Programme and the overall operationalization of the SIRF Fund.

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

Key milestones and deliverables for the next reporting period

Commence the execution of training under Sub-activity 2.2.3. to Train decision-makers from NODS, DCA and PWD on how to (a) assess, calculate and report on the incremental cost of adaptation in public sector projects for the purposes of tracking the implementation of Article 2.1c of the Paris Agreement (b) implement the new building codes and regulations to assess planning applications (c) provide technical assistance to the SIRF Fund in the evaluation of private sector applications for loans and grants.

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

Project Output Name *

2. Climate change adaptation mainstreamed into the building sector and relevant financial mechanisms.

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

Project Activity Name *

2.3. Train relevant staff from the National Office of Disaster Services (NODS), Development Control Authority (DCA) and the Public Works Department (PWD) as well as the private sector on operational procedures for long-term monitoring, maintenance and upscaling of climate-resilient renewable energy (RE) and water harvesting technologies in accordance with the national building code.

Status *

Activity started - progress delayed

Implementation Progress *

10 %

Original timeline planned for this activity *

Q4-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Terms of Reference (TOR) to engage consultant to execute sub-activity 2.3.2 (Design and implement a long-term monitoring framework for building-specific climate-proofing measures – including cost-benefit analyses – to demonstrate the long-term adaptation benefits) has been drafted and will be finalized and published once relevant activities in Output 1 (Activity 1.1) have advanced sufficiently.
2. Request for Proposal (RFP) has been finalized to procure consultant to execute sub-activity 2.3.4 (Design and conduct a gender-sensitive awareness campaign targeting the public and private sectors on the updated Building Code, the benefits of taking up climate-adaptive solutions within the building sector as well as the availability of certified climate change courses), sub-activity 2.3.5 (Develop and implement a gender-sensitive awareness-raising campaign within the government system on the availability of the courses developed under Sub-activity 2.3.3) and sub-activity 2.4.4 (Design and conduct an awareness building campaign on the opportunity for training on the installation, operation and maintenance of climate change adaptation technologies in the building sector, with the support of training institutions).

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

Key milestones and deliverables for the next reporting period

1. Engage consultant to execute sub-activity 2.3.2 (Design and implement a long-term monitoring framework for building-specific climate-proofing measures – including cost-benefit analyses – to demonstrate the long-term adaptation benefits)
2. Engage consultant to execute sub-activity 2.3.4 (Design and conduct a gender-sensitive awareness campaign targeting the public and private sectors on the updated Building Code, the benefits of taking up climate-adaptive solutions within the building sector as well as the availability of certified climate change courses), sub-activity 2.3.5 (Develop and implement a gender-sensitive awareness-raising campaign within the government system on the availability of the courses developed under Sub-activity 2.3.3) and sub-activity 2.4.4 (Design and conduct an awareness building campaign on the opportunity for training on the installation, operation and maintenance of climate change adaptation technologies in the building sector, with the support of training institutions).
3. Engage consultant to execute sub-activity 2.3.1 (Train building inspectors from DCA, building maintenance teams from PWD as well as technical staff from NODS and other relevant institutions on the implementation of the operational procedures for the long-term maintenance of climate proofing interventions in the target buildings, based on building-specific O&M plans and updated national building code).
4. Engage consultant to deliver sub-activity 2.3.3 (Partner with local training institutions such as ABICE to develop and deliver training programmes for relevant technical staff from MoW and DCA; building inspectors, engineers, architects and draughtsmen; and the private sector on best practices for implementing, monitoring and maintaining climate change adaptation technologies, including climate-resilient RE and water harvesting solutions, and how to apply the updated national building code during the installation of these technologies).

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

Project Output Name *

2. Climate change adaptation mainstreamed into the building sector and relevant financial mechanisms.

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

Project Activity Name *

2.4. Train the local workforce on the installation, operation and maintenance of climate-proofing measures for the targeted buildings.

Status *

Activity started - progress delayed

Implementation Progress *

3	%
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Original timeline planned for this activity *

Q6-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Engaged the National Renewable Energy Lab (of the U.S. Department of Energy), NREL, in several meetings to discuss and agree on the possible terms of reference for NREL to deliver sub-activity 2.4.1 (Engage with suitable training institutions such as ABICE and UWI to develop and deliver a training programme that targets the local workforce on how to install, operate and maintain climate change adaptation technologies in the building sector as well as implement early action protocols), sub-activity 2.4.2 (Develop training modules in line with regional and international occupational standards for climate change adaptation in the building sector), sub-activity 2.4.3 (Deliver training modules developed under Sub-activity 2.4.2).
2. Preliminary agreement with NREL through Activity 2.4 Concept Note.

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

Key milestones and deliverables for the next reporting period

1. Develop and finalize Term Sheet for engagement of NREL to execute Sub-activity 2.4.1 (Engage with suitable training institutions such as ABICE and UWI to develop and deliver a training programme that targets the local workforce on how to install, operate and maintain climate change adaptation technologies in the building sector as well as implement early action protocols), sub-activity 2.4.2 (Develop training modules in line with regional and international occupational standards for climate change adaptation in the building sector and sub-activity 2.4.3 Deliver training modules developed under Sub-activity 2.4.2.
2. Engage consultant to deliver sub-activity 2.4.4 (Design and conduct an awareness building campaign on the opportunity for training on the installation, operation and maintenance of climate change adaptation technologies in the building sector, with the support of training institutions).

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

Project Output Name *

3. Climate information services strengthened to facilitate early action within the building sector to respond to extreme climate events.

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

Project Activity Name *

3.1. Climate information services strengthened to facilitate early action for extreme climate events.

Status *

Activity started - progress delayed

Implementation Progress *

14	%
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Original timeline planned for this activity *

Q4-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Sub-activity 3.1.2 - five of the six scholarship recipients have completed their studies which are expected to increase the capacity of the ABMS to collect, process and manage climate data in real time. However, capacity building must be enhanced to build sustainability in the project's interventions, therefore resources will have to be identified to do this.

The following scholarships were awarded

4 females, 2 males

2 Females: BSc Meteorology

1 Female: Associates Degree , Quality Management

1 Female: BSc Information Systems

1 Male: BSc Computer Science

1 Male: Post Graduate, Data Science and Business Analytics

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

Key milestones and deliverables for the next reporting period

1. Commence implementation of sub-activity 3.1.3 (Conduct a knowledge exchange trip to the nearest Regional Climate Centre (RCC), which is under the auspices of the World Meteorological Organization (WMO), to strengthen the technical and institutional capacity within ABMS for impact-based forecasting).
2. Commence implementation sub-activity 3.1.4 (Increase the technical and institutional capacity of AMBS to develop early warning information products, including infographics that are locally appropriate and easily interpreted by vulnerable communities).

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

Project Output Name *

3. Climate information services strengthened to facilitate early action within the building sector to respond to extreme climate events.

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

Project Activity Name *

3.2. Establish a formalised communication protocol to facilitate rapid information sharing and early action preceding an extreme climate event.

Status * **Implementation Progress ***

Activity not yet due 0 %

Original timeline planned for this activity *

Q8-Q24

Please refer to the Implementation Plan in the FAA. If the Implementation Plan has been amended in the countersigned Amendment and Restatement Agreement (ARA), please refer to the updated plan in the ARA.

Progress for the relevant reporting period

1. Procurement process to engage consultant to execute sub-activity 3.2.1 (Design and operationalise a formal communication protocol to facilitate effective communication of impact-based forecasts from ABMS to decision-makers within relevant government entities responsible for preparation ahead of an extreme climate event) is 60% complete.

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

Key milestones and deliverables for the next reporting period

1. Sub-activity 3.2.2 Design and implement early action protocols for critical public service and community buildings with variable responses dependent on the anticipated intensity of the incoming storm
 2. Sub-activity 3.2.3 Train public and private sector actors on the application of the early action protocols designed and developed under Sub-activity 3.2.2.

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

2.4 Progress Update on the Logic Framework Indicators

Under this section, please report the 'annual value' for the reporting year only (for example, during 2023 only). Also report 'cumulative value' achieved as of the end of the reporting year as well as 'baseline', 'midterm target', 'final target', and 'expected lifetime emission reduction target'. Please note that the baseline and the respective target values should be reported for the total funding amount (GCF funding and co-financing) of the project. Also note that all these values should reflect information from the most recent/updated logical framework (logframe) agreed to with the GCF, whether through the FAA amendment process, submission and approval of the inception report, baseline assessment/study, APRs, and/or correspondence with GCF's portfolio managers on any logframe changes. If the most updated logframe deviates from that approved in the funding proposal, please provide clarification as to why there have been changes for each applicable indicator in the 'Remarks' box. For example, the clarification may include but is not limited to: 'the logframe was revised during the FAA negotiation process' or 'a baseline assessment has been completed as of August 2023 and the assessment has been submitted to the GCF for approval' or 'the revised baseline and target values have been submitted via the previous APR cycle and approved by the GCF' or 'the project logframe is being revised, and the FAA amendment process is currently ongoing with the GCF' etc. In case where a measurement methodology has been revised in agreement with the GCF for any indicators in the logframe, please attach supporting documentation describing the calculation methodology of all applicable indicators in APR Section 5 'Annexes and Attachments'.

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

2.4.1 Core Indicators

Select applicable core indicators

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

Mitigation Core Indicator 1 - Tonnes of carbon dioxide equivalent (tCO2eq) reduced as a result of GCF funded project/programme (Unit: tCO2eq)

Please provide the “annual value” of ex-post tonnes of carbon dioxide equivalent (tCO2eq) achieved only during the reported calendar year. The “cumulative value” of ex-post tonnes of carbon dioxide equivalent (tCO2eq) relates to cumulative GHG reductions realized since the start of the actual implementation of the project until the reported calendar year included. The ex-post value must be calculated on the basis of an actual and ongoing physical implementation of activity directly reducing GHGs, and shall not be extrapolated, for example, as a function of funds disbursed. Please note that the GHG values should be reported for the funded activity in totality (activities funded by both GCF funding and co-financing). The 'Final Target' is the amount of emissions reduced up to the end of implementation. The 'expected lifetime emission reduction target' is an estimate of emission reductions over the project/programme lifetime. If the end of the lifetime coincides with the end of implementation, then please provide the same value for 'Final Target' and 'Expected lifetime emission reduction target'.

In case any qualitative values, not quantitative, should be provided in the Baseline/Current value/Mid-term Target/Final Target data fields, please leave them blank and use the 'Remarks' box below for your input.

Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.

Baseline		Annual Value (Reporting Year)		Cumulative Value	
0	tCO2eq	0	tCO2eq	0	tCO2eq
Baseline value may be autopopulated from the previous APR.		Please note that The GHG emission reductions will be "0" for project/programme where the activity is still under construction or development phase and has not started reduction of GHG emissions.		This value may be auto-populated from the previous APR. Please update accordingly.	
Mid-term Target		Final Target		Expected lifetime emission reduction target	
5 769	tCO2eq	11 538	tCO2eq	38.460	tCO2eq

Remarks (including changes, if any)

The annual expected tonnes of carbon dioxide equivalent avoided or reduced is 1,923 tCO2eq. The final target was computed by multiplying the annual expected tCO2eq reduced or avoided emissions times the implementation period (6 years) - 1,963*6 =11,538tCO2eq. The medium term target was computed by halving the final target i.e., 11,538/2= 5,769 tCO2eq.

The methodology for calculation of the expected tCO2eq avoided or reduced was calculated and submitted as Annex 26 of the Funding Proposal. The methodology was finalized during consultations with the GCF and the consultant and is attached to this report.

If the final target and/or expected lifetime emission reduction target (either from the FP or last APR) differ from those in the approved funding proposal, please provide a brief explanation.

<Important Note> Please provide attached the ex-post emission reduction spreadsheet presenting the calculation steps for achieved annual and cumulative value in this reporting period. *

I attached the spreadsheet for this reporting period.

Below, please upload the ex-post spreadsheet. *

[GCF FP_Antigua and Barbuda_Build_Annex 26_Emissions Reduction Analysis_29 April 2020\(1\).docx](#)

The GHG emission reduction calculation spreadsheet shall contain information on the basic assumptions, references, and default factors (ex: grid emission factor, calorific value, etc.) along with actual project/programme achieved values (ex: energy generation data, energy or fuel saved, etc.) that were used to calculate the ex-post current "annual value" of tonnes of carbon dioxide equivalent (tCO2eq) in the calendar reporting year.

Mitigation Core Indicator 2 - Cost per tCO2eq decreased for GCF funded project/programme (Unit: Cost per tCO2eq)

Total GCF Funding	Total Co-financing	Currency
32706595	13408035	usd
<small>This value is auto-populated from 3.1.1.</small>	<small>This value is auto-populated from 3.1.2.</small>	<small>This value is auto-populated from 3.1.</small>
Baseline	Annual Value (Reporting Year)	Cumulative Value
Mid-term Target	Final Target	Estimated cost per tCO2eq reduced over lifetime
7993.522274224302	3996.761137112151	1199028.3411336453

Calculation methodologies:

The baseline is total project funding divided by baseline emission reduction.

The cumulative value is the total project funding divided by the cumulative value of emission reduction.

The mid-term target is total project funding by the mid-term target of emission reduction.

The final target is total project funding by the final target of emission reduction.

The estimated cost per tCO2eq emission reduced over lifetime is the total project funding divided by the expected lifetime emission reduction target.

Please confirm the aforementioned auto-calculated values and, if different, provide values and corresponding methodologies.

The cost per tCO2eq decreased for GCF funded project was not calculated using total project financing; instead the project used **total mitigation project financing**. **Total mitigation project financing = \$14,425, 774**. Therefore, cost per tCO2eq decreased for GCF funded project was calculated as follows:

Estimated cost per tCO2eq = Total mitigation project financing/Expected lifetime emissions reductions

= 14,425,774/38,460 = 375.09

The cost per tCO2eq for the mid-term and final targets are calculated as follows:

Mid term cost per tCO2eq = Mid-term target * cost per tCO2eq

Final target cost per tCO2eq= Final target * cost per tCO2eq

The **mid-term target** emission reduction = 5769 tCO2eq; the cost per tCO2eq for mid-term target = 2,163, 894.21

The **final target** for emission reduction is 11, 538 tCO2eq; the cost per tCO2eq for the final target = 4,327,788.42

Mitigation Core Indicator 3 - Volume of finance leveraged by GCF funding (Disaggregated by public/private source) (Unit: Currency)

Please provide the "annual value" of the volume of finance leveraged by GCF funding only during the reported calendar year. The 'Cumulative Value' refers to the cumulative ex-post volume of finance leveraged by GCF funding, and include co-financing amounts as leveraged finance. Leveraged finance means investment resulting from the contribution associated with GCF involvement in investment.

Please refer to the Section 3 of Policy on co-financing B.24/14 for further information on leveraged finance by GCF funding.

[Policy on co-financing](#)

Currency

USD

Total volume of finance leveraged by GCF funding

Volume of finance leveraged by GCF funding, from both public and private investors.

Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.

Baseline	Annual Value (Reporting Year)	Cumulative Value
0	212 515	3 275 298
Mid-term Target	Final Target	
7 324 501.46	13 458 035	

Total private sector volume of finance leveraged by GCF funding

Volume of finance leveraged by GCF funding, from private sector investors only.

Baseline	Annual Value (Reporting Year)	Cumulative Value
0	0	0
Mid-term Target	Final Target	
0	0	

Remarks (including changes, if any)

--

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

Please provide the "annual value" of the number of direct beneficiaries who benefitted from GCF funding only during the reported calendar year. The 'Cumulative Value' refers to the total ex-post number of direct beneficiaries on a cumulative basis. Please note that all values should be based on total funding (GCF funding and co-financing).

Baseline	Baseline (% of female)
0	0 %
Annual Value (Reporting Year)	Annual Value (% of female)
2072	50.1 %
Cumulative Value	Cumulative Value (% of female)
2 072	50.1 %
Mid-term Target	Mid-term Target (% of female)
0	0 %
Final Target	Final Target (% of female)
73 216	52 %

Remarks (including changes, if any)

<p>The project team is in the process of collecting baseline demographic data on the direct beneficiaries within the institutions which will benefit from these interventions in order to determine values to populate baseline, annual, cumulative and mid-term target values.</p> <p>Altogether, approximately 73, 216 direct beneficiaries of which 52% (30,072) are women and 48% (35,144) are men.</p>

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

Please provide the "annual value" of the number of indirect beneficiaries who benefitted from GCF funding only during the reported calendar year. The 'Cumulative Value' refers to the total ex-post number of indirect beneficiaries on a cumulative basis. Please note that all values should be based on total funding (GCF funding and co-financing).

Baseline	Baseline (% of female)
0	0 %
Annual Value (Reporting Year)	Annual Value (% of female)
1 801	51.86 %
Cumulative Value	Cumulative Value (% of female)
1 801	51.86 %
Mid-term Target	Mid-term Target (% of female)
0	0 %
Final Target	Final Target (% of female)
94 400	52 %

Remarks (including changes, if any)

The project team is in the process of collecting baseline demographic data on the direct beneficiaries within the institutions which will benefit from these interventions in order to determine values to populate baseline, annual, cumulative and mid-term targets.

While direct beneficiaries total ~73,216, it is expected that the entire population of Antigua and Barbuda, ~94,400 people, will benefit indirectly.

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

Please provide the "annual value" of the number of total beneficiaries who benefitted from GCF funding relative to the total population only during the reported calendar year. The 'Cumulative Value' refers to the ex-post number of total beneficiaries relative to the total population on a cumulative basis. Please note that all values should be based on total funding (GCF funding and co-financing).

Share of direct beneficiaries relative to total population

Baseline		Annual Value (Reporting Year)		Cumulative Value	
0	%	2.82	%	2.82	%
Mid-term Target		Final Target			
0	%	78	%		

Share of female direct beneficiaries relative to total population

Baseline (female)		Annual Value (Reporting Year)		Cumulative Value (female)	
0	%	3.45	%	3.45	%
Mid-term Target (female)		Final Target (female)			
0	%	52	%		

Share of indirect beneficiaries relative to total population

Baseline		Annual Value (Reporting Year)		Cumulative Value	
0	%	2.45	%	2.45	%
Mid-term Target		Final Target			
0	%	100	%		

Share of female indirect beneficiaries relative to total population

Baseline (female)		Annual Value (Reporting Year)		Cumulative Value (female)	
0	%	3.10	%	3.10	%
Mid-term Target (female)		Final Target (female)			
0	%	52	%		

Remarks (including changes, if any)

The project team is in the process of collecting baseline demographic data on the direct beneficiaries within the institutions which will benefit from these interventions in order to determine values to populate baseline, annual, cumulative and mid-term target values.

Select applicable impact indicators

[Important Note] Please note that at least mitigation core indicator 1 (for mitigation projects) and adaptation core indicator 1 and/or 2 (for adaptation projects) must be selected in 2.4.1 above before you select 2.4.2A, even in the case where the FAA does not specifically mention about reporting on core indicators. Since 2.4.2 is a breakdown of 2.4.1, the sum of 2.4.2 should be aligned with 2.4.1. For example, if you select M1.1 and M3.1 in 2.4.2A, 2.4.1 Mitigation Core Indicator 1 must be selected and the sum of the values reported in M1.1 and M3.1 must be entered as Mitigation Core indicator 1 value.

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

A1.1 Change in expected losses of lives and economic assets due to the impact of extreme climate-related disasters in the geographic area of the GCF intervention (Units: multiple, as applicable)

Please provide the "annual value" achieved only during the reported calendar year and the ex-post 'Current Value' on a cumulative basis.

Select A1.1 Units (as many as possible)

- Persons
- Economic Assets (in money value)
- Percentage % (reduction in losses of lives and economic assets)
- Other

Economic assets and lives lost

Unit - Economic Assets

Currency

USD

Baseline	Annual Value (Reporting Year)	Cumulative Value
6 600 000 000	0	6 600 000 000

Mid-term Target	Final Target
1 500 000 000	3 340 000 000

Unit - Percentage % (reduction in losses of lives and economic assets)

Baseline	Annual Value (Reporting Year)	Cumulative Value

Mid-term Target	Final Target

Remarks (including changes, if any)

Midterm targeted reduction in losses of lives and economic assets of US\$1.5 billion calculated as a percentage of total baseline losses of US\$6.6 billion = 22.7%

Final targeted reduction in losses of lives and economic assets of US\$3.34 billion calculated as a percentage of total baseline losses of US\$6.6 billion = 50.6%

A3.1 Number and value of physical assets made more resilient to climate variability and change, considering human benefits (Units: multiple, as applicable)

Please provide the "annual value" achieved only during the reported calendar year and the ex-post 'Cumulative Vavalue' on a cumulative basis.

Select A3.1 Units (as many as applicable)

- # of assets
- Value of asset
- Other

Buildings and Value

Unit - # of Assets

Baseline	Annual Value (Reporting Year)	Cumulative Value
8 617 188	515 735.43	9 132 923.44
Mid-term Target	Final Target	
53 354 316.53	106 708 633.07	

Unit - Other

Baseline	Annual Value (Reporting Year)	Cumulative Value
0	0	0
Mid-term Target	Final Target	
27	54	

Remarks (including changes, if any)

Baseline

52 priority buildings at level 0

2 priority buildings with value USD 8,617,188 at Level 1

Current Value

No progress to report

Midterm Target

27 priority buildings at level 2 with a value of US\$ 53,354,316.53

Final Target

54 priority buildings at level 3 with a vlaue of US\$106,708,633.07

Select applicable outcome indicators

Please choose Project Outcome Indicators from the list below. In case you changed your project outcome indicator names from the official ones below to project-specific ones, please choose the most relevant indicators from the below list and write the changed indicator name in the Remark text field at the bottom.

- M5.1 Institutional and regulatory systems that improve incentives for low-emission planning and development and their effective implementation
- M5.2 Number and level of effective coordination mechanisms
- M6.1 Proportion of low-emission power supply in a jurisdiction or market
- M6.2 Number of households, and individuals (males and females) with improved access to low-emission energy sources
- M6.3 MWs of low-emission energy capacity installed, generated and/or rehabilitated as a result of GCF support
- M7.1 Energy intensity/improved efficiency of buildings, cities, industries and appliances as a result of Fund support
- M8.1 Number of additional female and male passengers using low-carbon transport as a result of Fund support
- M8.2 Vehicle fuel economy and energy source as a result of Fund support
- M9.1 Hectares of land or forests under improved and effective management that contributes to CO2 emission reductions
- M10.1 Number of technologies and innovative solutions transferred or licensed to support low-emission development as a result of Fund support
- A5.1 Institutional and regulatory systems that improve incentives for climate resilience and their effective implementation.
- A5.2 Number and level of effective coordination mechanisms
- A6.1 Use of climate information products/services in decision-making in climate-sensitive sectors
- A7.1 Use by vulnerable households, communities, businesses and public-sector services of Fund-supported tools, instruments, strategies and activities to respond to climate change and variability
- 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
- A8.1 Number of males and females made aware of climate threats and related appropriate responses
- A9.1 Number of technologies and innovative solutions transferred or licensed to promote climate resilience as a result of Fund support

2.4.3 Project/Programme-level Outcome & Output Indicators

Please provide the "annual value" achieved only during the reported calendar year and the ex-post 'Cumulative Value' on a cumulative basis. If you have multiple outputs to be reported against one outcome, you need to write down the same outcome name for every output. Likewise, if you have multiple indicators to be reported against one output, you need to write down the same output name and corresponding outcome name for every indicator.

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

Results Areas		Outcome Name	
[Adaptation] Health, Food, and Water Security		A6.0 Increased generation and use of climate information in decision-making	
Output Name (under the afore-mentioned outcome)			
Output 3. Climate information services strengthened to facilitate early action within the building sector to respond to extreme climate events			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
Indicator Name			
A6.1 Use of climate information products/services in decision-making in climate sensitive sectors			
Unit			
Climate Information			
Baseline	Annual Value (Reporting Year)	Cumulative Value	
1	0	1	
Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.		Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.	
Mid-term Target	Final Target		
2	3		

Remarks (including changes, if any)

Level 1: First responders receive unclear communications from early warning systems, without formal categorisation of the level of threat

Level 2: First responders receive clear communications from early warning systems that categorisation of the level of threat but do not have standardised response protocols.

Level 3: First responders receive clear communications which indicate the level of threat and have clear protocols in place detailing the appropriate level of response.

If applicable, please submit a supporting document describing the calculation methodology for the current values provided.

Results Areas

[Adaptation] Health, Food, and Water Security

Outcome Name

A7.0 –Strengthened adaptive capacity and reduced exposure to climate risks

Output Name (under the afore-mentioned outcome)

Output 1. Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events

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

Indicator Name

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

Unit

Males and Females

Baseline

0

Annual Value (Reporting Year)

0

Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.

Cumulative Value

0

Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.

Mid-term Target

36 000

Final Target

73 216

Remarks (including changes, if any)

Midterm target of 19,000 women and 17,000 men reached by climate-related early warning systems and are supported by climate- resilient critical services secured .

If applicable, please submit a supporting document describing the calculation methodology for the current values provided.

Results Areas		Outcome Name	
[Adaptation] Health, Food, and Water Security		A7.0 – Strengthened adaptive capacity and reduced exposure to climate risks	
Output Name (under the afore-mentioned outcome)			
Output 1. Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
Indicator Name			
Number of priority buildings that can reopen within 2 days after a category 4 or 5 hurricane and be fully functional to serve vulnerable persons			
Unit			
Buildings			
Baseline	Annual Value (Reporting Year)	Cumulative Value	
2	0	2	
	Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.	Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.	
Mid-term Target	Final Target		
27	54		
Remarks (including changes, if any)			
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.			

Results Areas		Outcome Name	
[Adaptation] Health, Food, and Water Security		A7.0 – Strengthened adaptive capacity and reduced exposure to climate risks	
Output Name (under the afore-mentioned outcome)			
Output 1. Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
Indicator Name			
Change in gallons of water stored at 54 priority buildings to enable continuous water supply when centralised utilities are disrupted by a storm			
Unit			
Gallons of Water			
Baseline	Annual Value (Reporting Year)	Cumulative Value	
1989.35	8 000	9 989.35	
	Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.	Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.	
Mid-term Target	Final Target		
17 904.14	35 808.27		
Remarks (including changes, if any)			
Midterm target corresponds to 27 priority buildings fitted with climate- resilient water harvesting solutions.			
Final target corresponds to 54 priority buildings fitted with climate- resilient water harvesting solutions. Two of the 54 buildings are already equipped with climate adaptation measures and only need resilient water harvesting solutions added to meet the project's objectives.			
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.			

Results Areas		Outcome Name	
[Adaptation] Health, Food, and Water Security		A6.0 – Increased generation and use of climate information in decision-making	
Output Name (under the afore-mentioned outcome)			
Output 1. Climate information services strengthened to facilitate early action within the building sector to respond to extreme climate events.			
<small>Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.</small>			
Indicator Name			
Change in recovery time for critical data linked to priority services such as healthcare, safety and security			
Unit			
Data recovery time			
Baseline	Annual Value (Reporting Year)	Cumulative Value	
1	0	1	
	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>	
Mid-term Target	Final Target		
2	3		
Remarks (including changes, if any)			
<p>Baseline - 1 indicates that data recovery takes months; no back up on secure servers.</p> <p>Midterm Target - 2 indicates that data recovery can be done within 2 days of a storm using backup data stored on secure server</p> <p>Final Target - 3 indicates that data recovery can be done in a few hours using data backup on on-site climate- proofed servers, with additional backups accessible within 2 days</p>			
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.			

Results Areas		Outcome Name	
[Adaptation] Health, Food, and Water Security		A7.0 – Strengthened adaptive capacity and reduced exposure to climate risks	
Output Name (under the afore-mentioned outcome)			
Output 2. Climate change adaptation lessons mainstreamed into the building sector and relevant financial institutions and mechanisms.			
<small>Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.</small>			
Indicator Name			
Change in the % of applications to the DCA for buildings that can meet category 4 & 5 standards			
Unit			
Development applications			
Baseline	Annual Value (Reporting Year)	Cumulative Value	
5	0	5	
	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>	
Mid-term Target	Final Target		
50	250		
Remarks (including changes, if any)			
We used the number of building applications received by DCA in 2019 (642) then calculated the percentages. Baseline %:25/642*100 =3.9%; mid-term target: 50/642*100 = 7.8% and final target:250/757*100 =38.9%.			
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.			

Results Areas	Outcome Name	
[Adaptation] Health, Food, and Water Security	A5.0 – Strengthened institutional and regulatory systems for climate-responsive planning and development	
Output Name (under the afore-mentioned outcome)		
Output 2. Climate change adaptation lessons mainstreamed into the building sector and relevant financial institutions and mechanisms.		
<small>Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.</small>		
Indicator Name		
Change in the level of awareness and understanding of updated building codes for government officials in MoW and DCA as well as building inspectors, engineers, architects and draughtsmen		
Unit		
Awareness level		
Baseline	Annual Value (Reporting Year)	Cumulative Value
	0	0
	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>
Mid-term Target	Final Target	
20	40	
Remarks (including changes, if any)		
Baseline data collected and will be analysed to produce baseline value.		
Midterm and final targets are expressed relative to the baseline i.e., baseline + 20% and baseline + 40% respectively		
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.		

Results Areas	Outcome Name	
[Adaptation] Health, Food, and Water Security	A5.0 – Strengthened institutional and regulatory systems for climate-responsive planning and development	
Output Name (under the afore-mentioned outcome)		
Output 2. Climate change adaptation lessons mainstreamed into the building sector and relevant financial institutions and mechanisms.		
<small>Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.</small>		
Indicator Name		
% reduction of incremental cost for climate interventions as a result of lessons learnt and interventions implemented		
Unit		
Incremental costs		
Baseline	Annual Value (Reporting Year)	Cumulative Value
100	0	100
	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>	<small>Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.</small>
Mid-term Target	Final Target	
10	20	
Remarks (including changes, if any)		
Baseline incremental costs yet to be determined.		
Midterm and final targets are expressed relative to the baseline costs i.e., mid-term 10% less than baseline and final, 20% less than baseline.		
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.		

Results Areas		Outcome Name	
[Adaptation] Health, Food, and Water Security		A6.0 – Increased generation and use of climate information in decision-making	
Output Name (under the afore-mentioned outcome)			
Output 3. Climate information services strengthened to facilitate early action within the building sector to respond to extreme climate events.			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
Indicator Name			
Change in response times of critical service providers and NODS to alerts and warnings received			
Unit			
Reduction in response time (minutes)			
Baseline	Annual Value (Reporting Year)	Cumulative Value	
	0	0	
Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.		Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.	
Mid-term Target	Final Target		
30	60		
Remarks (including changes, if any)			
Baseline yet to be confirmed.			
Midterm and final targets are expressed relative to the baseline response times i.e., baseline less 30 minutes and baseline less 60 minutes respectively			
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.			

Results Areas		Outcome Name	
[Adaptation] Health, Food, and Water Security		A7.0 – Strengthened adaptive capacity and reduced exposure to climate risks	
Output Name (under the afore-mentioned outcome)			
Output 3. Climate information services strengthened to facilitate early action within the building sector to respond to extreme climate events.			
Please write 'Not Applicable' if the below-mentioned indicator is to be reported directly at the outcome level.			
Indicator Name			
% of early response protocols actioned through the formal communication protocols			
Unit			
Protocols			
Baseline	Annual Value (Reporting Year)	Cumulative Value	
Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.		Please do not use commas nor periods for thousand separators. Periods are only allowed as decimal separators.	
Mid-term Target	Final Target		
30	100		
Remarks (including changes, if any)			
Midterm target is 30% of protocols and the final target is 100% of all protocols actioned through formal communication protocols.			
If applicable, please submit a supporting document describing the calculation methodology for the current values provided.			

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

1. A change in the implementation approach for **sub-activity 1.3.1** (detailed design and construction plan completed for the climate-resilient bunker). This revision will contribute significantly to building climate resilience within Antigua and Barbuda's health sector. This change will address requirements of the FP with respect to this sub-activity and also reduce the vulnerability of the Antigua & Barbuda Central Medical Procurement Unit (ABCMPU), which is responsible for the procurement, storage and distribution of all pharmaceutical and medical supplies nationally, to climate change impacts; a significant contribution to the resilience of the nation's health sector.
2. Change in the implementation approach for **sub-activity 1.4.4**. (Physical protection measures implemented for critical IT infrastructure). In order to save costs and make implementation more efficient, the sub-activity will be undertaken by the same contractor designing the other climate change adaptation measures in sub-activity 1.1.1 and implementation of these designs will be by the contractor installing the other climate change adaptation measures (sub-activity 1.1.2).
3. Change in the implementation approach for **sub-activity 2.1.3** (Recommendations made for the Environmental Management System (EMS) Plans to be updated to include climate change adaptation measures for the building sector) to better address realities on the ground with respect to non-existent EMS Plans which the project assumed and also to identify and train EMS focalpoints in each institution to better ensure sustainability of the project's interventions.
4. Change in areas of training/ capacity building in **Activity 2.4** which seeks to train the local workforce on the installation, operation and maintenance of climate proofing measures. This activity was extended to deliver capacity building/training in designing climate proofing measures (in addition to installation, operation and maintenance).
5. Change in the implementation strategy for **sub-activity 3.1.2** (Technical capacity of staff within ABMS strengthened to collect, process and manage climate data in real time) from workshops to scholarships of staff currently enrolled in tertiary level institutions building capacity in collection, processing and management of climate data. This was due to the fact that staff constraints at the ABMS offered no latitude for continuous workshop training without affecting the institution's ability to fulfill its mandate.

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

2.6 Implementation challenges and lessons learned

Below are examples per risk type for reference. N.B. Choose the most relevant type if the challenge is related to multiple types.

Operational: Start-up delays, inadequate or failed internal processes/systems, people management issues, restructuring

Political: Elections and changes in government, humanitarian crises, war, civil disorder, terrorism, sanctions and embargoes, criminal activities, and other country-specific issues

Procurement: Disruption/lapse in supply chain, conflict with suppliers, market failure

Legal: Contractual breach, legal disputes, insurance issues, changes in law and regulations on the ground, third-party liabilities

Sanctions: UN-imposed or any other international sanctions

Covid-19: Covid-19 related

Compliance: Any non-compliance with any GCF policies and procedures

Environmental and Social Safeguards (ESS): Any activities against GCF ESS policy

Gender: Any activities against GCF Gender policy

Indigenous Peoples (IPs): Any activities against GCF IPs policy

Financial: Potential default on loan repayment, and asset-liability management issues

Prohibited practices: Any activities against GCF Prohibited Practices policy

Ethics and conflicts of interest: Any activities against GCF Ethics and conflicts of interest

AML/CFT: Any activities against GCF AML/CFT policy and standards

Fiduciary standards: Any activities against GCF Fiduciary standards

SEAH: Any activities against GCF SEAH policy

Whistle-blowers: Any activities against GCF Protection of whistle-blowers and witnesses policy

Other: E.g., Natural uncertainties (COVID-19), cyber security risks

Challenge encountered

Sub-activity 2.4.1 (Sub-activity 2.4.1 Engage with suitable training institutions such as ABICE and UWI to develop and deliver a training programme that targets the local workforce on how to install, operate and maintain climate change adaptation technologies in the building sector as well as implement early action protocols) and sub-activity 2.3.3 (Partner with local training institutions such as ABICE to develop and deliver training programmes for relevant technical staff from MoW and DCA; building inspectors, engineers, architects and draughtsmen; and the private sector on best practices for implementing, monitoring and maintaining climate change adaptation technologies, including climate-resilient RE and water harvesting solutions, and how to apply the updated national building code during the installation of these technologies) both assume existing capacity within local institutions to deliver training once the modules have been developed. However, gap analyses indicated that both ABICE and the Antigua State College currently lack such capacity.

Identifying and addressing this challenge would have extended the time period taken to develop a suitable Concept Note to engage the potential delivery partner and by extension, has lengthened the procurement process. This is likely to affect the timing of the delivery of sub-activities 2.4.1 and 2.3.3 as time and resources will have to be dedicated to building the relevant capacity in-house (at these two institutions) so as to position them to deliver these two sub-activities. Notwithstanding, the project is still positioned to deliver the relevant outcomes. Additionally, this is likely to enhance the project's impact potential.

Describe the challenge faced during the last twelve (12) months of implementation and critical risks that may result in a change to the scope and/or timing of the project; please provide a description and how they have impacted the implementation period and could impact other activities and final targets. N.B. Choose the most relevant type if the challenge is related to multiple types.

Challenge type

Procurement

Impact level on the project implementation

Minor/Solved

Measures adopted

The project team has included 'train the trainer' component' to be a part of the Terms of Reference for this sub-activity and will seek to incorporate measures to sustain built capacity.

Please check if the above-mentioned challenge(s) has been resolved during the reporting period

The challenge(s) has been resolved during the reporting period.

Lesson learned and other remarks

The AE had to temporarily suspend and restructure the procurement – (i) new procurement risks were discovered during the procurement process; (ii) the need to strengthen provisioning for capacity building to better meet local needs, thereby ensuring the sustainability of the project outcomes after project completion; and (iii) to strengthen provisions for increasing female participation in activities related to Component 1, especially, those which have been traditionally male dominated. These issues were addressed in the restructured procurement.

Please check if this challenge is caused by COVID-19 pandemic.

Yes

No

Challenge encountered

Sub-activity 3.1.3 (Conduct a knowledge exchange trip to the nearest Regional Climate Centre (RCC), which is under the auspices of the World Meteorological Organization (WMO), to strengthen the technical and institutional capacity within ABMS for impact-based forecasting) could not be implemented at this time due to severe human resource constraints at the Antigua and Barbuda Meteorological Services (ABMS). The ABMS does not have sufficient personnel to execute its mandate if officers are released to engage in a knowledge exchange trip abroad. The scope of the sub-activity remains unchanged; however, procurement has been delayed and deferred.

Describe the challenge faced during the last twelve (12) months of implementation and critical risks that may result in a change to the scope and/or timing of the project; please provide a description and how they have impacted the implementation period and could impact other activities and final targets. N.B. Choose the most relevant type if the challenge is related to multiple types.

Challenge type

Please select

Impact level on the project implementation

Please select

Measures adopted

The ABMS, guided by the GCF Build National Project Steering Committee, has initiated the process of onboarding additional staff and creating new positions.

Please check if the above-mentioned challenge(s) has been resolved during the reporting period

The challenge(s) has been resolved during the reporting period.

Lesson learned and other remarks

Please check if this challenge is caused by COVID-19 pandemic.

- Yes
- No

2.7 Updated implementation timetable for the Funded Activity

Please submit the implementation time table for the Funded Activity

[FP133 GCF BUILD - Updated Implementation Timetable for the Funded Activity.xlsx](#)

2.8 [Private Sector Co-Investment Platform only] List of the ultimate beneficiaries (asset owners) or the investors (asset managers)

Please provide where GCF's investments are possibly benefitting leading green institutional investors (such as California State Retirement Savings, Norges Bank, Kuwait Investment Authority, Temasek).

Confirmation and Acknowledgement of Information *

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

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

APR CY2023 Section 3: Financial Information - v3 2024-10-09 03:07 +09:00

[APR CY2023] Section 3: Financial Information

Please note that this is section 3 of the five Annual Performance Report (APR) sections. APR will be considered valid only after all the five sections are filled with relevant details.

3.1 Annual Financial Performance Report

Please download the Financial Performance Report Template in Excel.

[Financial Performance Report Template](#)

Please note that the Financial Performance Report template has been updated with an additional master sheet where you will see a summary of data automatically extracted from multiple worksheets. AEs do not need to make any additional actions in this regard.

Please attach the Annual Financial Performance Report here.

[GCF Build 2023 annual-performance-report-financial-information-section-3-ver-2023-12-1 .xlsx](#)

Please make sure you use the attached template provided by the GCF. Reports submitted in any other formats would not be accepted.

Please provide any comments as necessary.

Due to limited capacity for upload, revised 2022 E&B report has been submitted via Section 5 annexes and attachments.

3.2 Unaudited Financial Statement

Submit the Unaudited financial statement (as required by FAA)

[Dec- 2023 Green Climate Fund -FP133 GCF Build Unaudited Financial Statement.pdf](#)

(Semi-)Annual Audited financial statement, Interim/Final Evaluation Report should be submitted via separate and dedicated submission channels.

Please provide any comments as necessary.

3.3 Disbursement projection

Select reporting currencies *

USD

EUR

GBP

JPY

This section is for GCF internal planning purposes only. Please provide indicative disbursement projections for 2024 and 2025. The information reported herein will not be published.

Please be mindful of the Undisbursed Balance provided above and avoid overbudgeting the projected values.

Projected disbursements to be requested in all of 2024: January 1st – December 31st, 2024. Please include disbursement requests already submitted in 2024 prior to APR submission.

Projected disbursements to be requested in all of 2025 (USD): January 1st – December 31st, 2025.

Please insert 0 (zero) and elaborate the reasons in the notes box below, if no projection can be provided.

Please insert 0 (zero) if financial instruments are not applicable to this project/programme.

	Approved budget by instrument	Cumulative Amount Disbursed from GCF to AE (until the end of 2023) by instrument	Undisbursed Balance (GCF Approved Funding)-(GCF Disbursed Funds)	Projected disbursements to be requested in all of 2024 (USD)	Projected disbursements to be requested in all of 2025 (USD)	Remaining budget
Equity	<input type="text"/>	<input type="text" value="0"/>	0	<input type="text"/>	<input type="text"/>	0
Grants	<input type="text" value="32706595"/>	<input type="text" value="5806073"/>	26900522	<input type="text" value="8268411"/>	<input type="text" value="4628788"/>	14003323
Guarantees	<input type="text"/>	<input type="text" value="0"/>	0	<input type="text"/>	<input type="text"/>	0
In-kind	<input type="text"/>	<input type="text"/>	0	<input type="text"/>	<input type="text"/>	0
Results-Based Payment	<input type="text"/>	<input type="text" value="0"/>	0	<input type="text"/>	<input type="text"/>	0
Senior Loans	<input type="text"/>	<input type="text" value="0"/>	0	<input type="text"/>	<input type="text"/>	0
Sub-ordinated Loans	<input type="text"/>	<input type="text" value="0"/>	0	<input type="text"/>	<input type="text"/>	0
Total	<input type="text" value="32706595"/>	<input type="text" value="5806073"/>	26900522	8268411	4628788	14003323

Notes

Please add any further explanations on the provided disbursement projections above if necessary.

Please confirm that disbursement projections are provided as per the guiding notes above. *

Confirmed

Confirmation and Acknowledgement of Information *

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

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

APR CY2023 Section 4: Environmental and Social Safeguards & Gender - v3 2024-10-09 03:07 +09:00

[APR CY2023] Section 4: Environmental and Social Safeguards & Gender

Please note that this is section 4 of the five Annual Performance Report (APR) sections. APR will be considered valid only after all the five sections are filled with relevant details.

4.1 Implementation of environmental and social safeguards and gender elements

Please provide information on the project or programme on the following: (1) key risks and impacts as identified; (2) compliance with applicable laws and regulations including FAA conditions and covenants; and (3) progress in the implementation of environmental and social management plans and programs including monitoring activities undertaken during the implementation of the funded activity.

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

There are currently no changes in the key environmental and social risks and impacts as identified and arising from the implementation.

During this reporting period, the AE conducted compliance check focused on the Project Cooperation Agreement between the Department of Environment and the Ministry with Responsibility for Finance to assess compliance with GCF policies, procedure, risk framework as well as obligations as it relate to EE and AE responsibilities under FP133. A compliance report has been prepared and remedies cited are being implemented. Compliance report is available upon request.

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

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

Compliance Type
Condition
Compliance Title & Description
<p>Delivery to the Fund by the Accredited Entity of:</p> <p>(1) a full design of each priority building commensurate with international standards, which design shall include:</p> <p>(A) climate-proofing measures (Sub-activity 1.1.2) based on engineering designs developed (Sub-activity 1.1.1);</p> <p>(B) a thorough assessment of the drainage needs (Sub-activity 1.1.6), resulting in stormwater drainage solutions for buildings in flood risk areas (Sub-activity 1.1.7)</p> <p>as well as</p> <p>(C) renewable energy, energy efficiency and water harvesting measures (Sub-activities 1.1.5 and 1.1.7) based on proper designs (Sub-activities 1.1.4 and 1.1.6)</p> <p>together with</p> <p>(D) site specific operational procedures as presented (Sub-activity 1.1.3); and</p> <p>(2) a confirmation to the GCF that such design has been approved by the Development Control Authority of Antigua and Barbuda.</p>
Status of compliance
<p>This activity commenced during this reporting period with the completion of all as-built drawings. A "Design Team" was contracted for this activity which includes a lead architect, two engineers, and three draftsmen. Additionally, fifteen students are being trained under this team with the assistance from five teachers.</p> <p>The Stormwater Drainage Solutions Activity was also completed during this reporting period.</p> <p>The Project is receiving assistance from NREL for the development of the RE systems. The Concept Note was completed and is currently under review.</p> <p>Water harvesting solutions are being developed in tandem with the updated engineering drawings being completed by the Design Team.</p> <p>The Project remains on track for compliance with relevant laws and policies of the Government of Antigua and Barbuda as well as relevant multi-lateral Treaties, Agreements and Conventions to which Antigua and Barbuda is a signatory.</p>

Compliance Type
Covenant
Compliance Title & Description
10.02 (f) (Non-Supported Activities Based on ESS Risks) – Ensure that the GCF Proceeds will not support or finance, directly or indirectly, any activities with potential environmental and social risks that are equivalent to category A pursuant to the Environmental and Social Risks Categories to be conducted as part of the Project.
Status of compliance
Compliant.

Compliance Type
Covenant
Compliance Title & Description
10.02 (g) (Adequate Measures for ESS Management) Undertake and/or put in place any adequate measures in order to ensure that the management of the environmental and social risks and impacts arising from the Funded Activity complies at all times with the recommendations, requirements and procedures set forth in the Environmental, Social and Gender Impact Assessment and Management Plan, which was provided by the Accredited Entity to the Fund before the Approval Decision and which shall not be amended, abrogated or waived without prior written approval of the Fund
Status of compliance
Compliant.

Compliance Type
Covenant
Compliance Title & Description
10.02 (h) (Securing All Required Land and Corresponding Rights) Obtain, or ensure that the Executing Entity shall obtain, all land and rights in respect of land that are required to carry out the Funded Activity and shall promptly furnish to the Fund, upon its request, evidence satisfactory to the Fund that such land and rights in respect of the land are available for the purposes of the Funded Activity.
Status of compliance
Compliant. There will be no acquisition of land in the execution of this Funded Activity.

Compliance Type
Covenant
Compliance Title & Description
10.02 (i) (Construction Works ESMPs Approved by GCF) Prior to commencing any construction works or activities for the implementation of the Project, submit to the Fund a detailed Environmental and Social Management Plan (ESMP) related to the relevant construction works or activities to be executed, in a form and substance satisfactory to the Fund.
Status of compliance
Activity not yet started. On track for compliance.

Compliance Type
Covenant
Compliance Title & Description
10.02 (j) (Infrastructure Work in Line With International Best Practices) ensure that: (i) the infrastructure Works to be implemented as part of the Funded Activity are designed, constructed, operated and decommissioned in accordance with good international industry practices and any other applicable standards, taking into consideration health and safety risks to third parties or affected communities; and (ii) the quality of such infrastructure Works is in accordance with international best practices.

<p>Status of compliance</p> <p>Activity not yet started.</p>

<p>Compliance Type</p> <p>Covenant</p>
<p>Compliance Title & Description</p> <p>10.01 (k) (Adequate Measures for GAP) Undertake and/or put in place any adequate measures in order to ensure that the Funded Activity complies at all times with the recommendations and requirements of the Gender Action Plan (GAP) provided by the Accredited Entity to the Fund as a part of the Funding Proposal, and in accordance with the requirements of the Updated Gender Policy, which shall not be amended, abrogated or waived without prior written approval of the Fund.</p>
<p>Status of compliance</p> <p>In Progress. The Project does not have an ESS & Gender Officer, however, the ESS & Gender Officer of the AE is monitoring this activity to ensure compliance.</p>

<p>Compliance Type</p> <p>Covenant</p>
<p>Compliance Title & Description</p> <p>10.01 (l) (Resources Allocated for Compliance for Updated Gender Policy) Dedicate the necessary financial, human, and other resources, as appropriate, to comply with the principles and requirements of the Updated Gender Policy.</p>
<p>Status of compliance</p> <p>In progress. The Project is in the process of hiring a new dedicated Environmental Social Safeguard (ESS) and Gender Officer who is tasked with monitoring compliance with GCF principles and requirements, including the Updated Gender Policy. In the interim, the AE's ESS & Gender Officer is assisting with this activity. The project team adheres to the AE's ESS and Gender Policies, which are in line with the principles of the GCF Gender Policy.</p>

<p>Compliance Type</p> <p>Covenant</p>
<p>Compliance Title & Description</p> <p>10.01 (t) (Construction Work Engineering Designs In International Standards) Ensure that prior to the construction of a bunker or any other structure with the GCF Proceeds disbursed to the Accredited Entity under the first Disbursement, an engineering design commensurate with international standards, including appropriate conditions for storage, is completed.</p>
<p>Status of compliance</p> <p>Activity initiated. All designs will be reviewed to ensure compliance.</p>

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

Implementation of ESMPs and ESMFs

<p>Activities implemented during the reporting period, including monitoring</p> <ul style="list-style-type: none"> -Open and competitive bidding selection. -Monitoring of Project activities to ensure compliance with ESS & Gender policies. -Framework Agreement developed for ESS & Gender Consultant for development of ESMPs.
<p>Outputs during the reporting period</p> <ul style="list-style-type: none"> -Hiring of consultants.

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

-Ensure transparency of national decision-making processes, RFPs include clauses on non-discrimination, equal opportunities and inclusion of persons with different abilities.
-All designs will be reviewed by ESS & Gender Consultant and the Gender Environment and Social Inclusion Safeguard Advisory Committee(GEnSIS) Committee to ensure compliance with ESS & Gender requirements.

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

No issues to report. Design Team hired under sub-activity 1.1.2 consisting of 2 engineers, 1 architect, 3 draftsmen, and 15 students. The procurement process was competitive, and the Terms of Reference included equal opportunity clauses.

4.1.4 AEs are obligated to inform executing entities, people and project beneficiaries about the GCF's Independent redress Mechanism and the AE's own Grievance Redress Mechanism. This includes bringing the contact details, accessibility, and basic procedures of such mechanisms to the attention of executing entities, people and project beneficiaries. Please provide detailed information on the steps taken by the AE to fulfill this obligation during the reporting period in the project target area and to the public, including the dissemination of information through meetings, brochures, hotlines, and other means.

Please provide detailed information including dates and venues of activities, number of attendees, confirmation that information was provided on the 1) IRM and 2) AE's grievance redress mechanism 3] project-level grievance mechanism (where applicable).

Project executing entities and key stakeholders were informed of the GCF's policies relating to grievances and redress during project development, post approval, and at the three-day Inception Workshop. Antigua and Barbuda's GCF Build project team and local stakeholders is set to receive training on the AE's Grievance Redress Mechanism (GRM) in 2024. The Complaints Manual for the AE was revised during this reporting period and is expected to be approved by PMC at the start of 2024 for implementation.

The AE's GRM is hosted on the DOE ATG's website at <https://environment.gov.ag/contact> where there are direct links to three (3) Complaints Forms:

i.) External Complaints / Project Complaints at <https://app.smartsheet.com/b/form/cb1a124a74464029b91c9fbc05d024f2>

ii.) Whistleblower Complaints at <https://app.smartsheet.com/b/form/54c535bc963544ebb2ddaa2e1ce18958>

iii.) Environment Complaints (Biodiversity and Protected Areas Unit) at

<https://app.smartsheet.com/b/form/0b30e9d9a985438f88d3595978ec5475>

Complaints could be submitted in persons at: Department of Environment, #1 Victoria Park Botanical Gardens, Factory Road, St. John's, Antigua, W.I. Tel: +1268 462 4625 OR emailed to "antiguaenvironmentdivision@gmail.com" or doe@ab.gov.ag. An instructional video on the use of AE's GRM can be found at <https://www.youtube.com/watch?v=OTaAUiawPcA>

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

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

Implementation of the stakeholder engagement plan

Activities implemented during the reporting period

1. Under Component 1.1.1 the Design Team for completion of designs of buildings includes women. In the Antigua & Barbuda context, there are few women in this field; however, the team consists of 6 females (representing 30% of the team).

2. Under sub-activity 2.1.1 the consultant engaged with stakeholders and completed the (draft) Regulations for the Physical Planning Act 2003 which make provision for the updated Building Code. The parent Act has also been amended. Both documents (the draft Regulations and the amended Physical Planning Act) have been submitted to the Ministry of Legal Affairs for finalization before submission to Parliament.

3. Under sub-activity 2.1.2 the consultant engaged with a wide cross section of stakeholders (including at risk, vulnerable and marginalized populations) and completed (draft) Strategic Impact Assessment (currently under review) of the Building Code Regulations. This report identifies and assesses the ESS & Gender risks and provides recommendations to address or otherwise mitigate these risks.

4. Under Activity 2.1.3. Engagement Workshops to introduce stakeholders to EMS Plans and initiate the development of these plans. RFP published for hiring of EMS Consultant.

5. Under Component 2, the JUST Transition Engagement Workshop held with relevant stakeholders (including education) which provided Project feedback in the development of education strategies and engagement with the public.

Dates and venues of engagement activities

1. N/A
2. Under sub-activity 2.1.1 - Consultant engaged on June 20, 2023, and consultancy ended on August 20, 2023. During this period, face-to-face consultation sessions were held on 11 and 12 July 2023). The consultant returned for stakeholder validation sessions held on 16 and 17 August 2023. All sessions were held in the Ministry of Finance Conference Room located within the Ministry of Finance Headquarters. Stakeholder consultation attendance sheets appended in Section 5 of the report.
3. Under sub-activity 2.1.2 - Consultant engaged on July 14, 2023, consultancy still in progress. Consultations were held across Antigua and Barbuda on July 22, 23 and 24, 2023. Consultations were held at the Ministry of Finance Conference Room within the Ministry of Finance Headquarters, the Multi-Purpose Cultural Centre and the Barbuda Council Office, Barbuda. Additional virtual sessions were held over the period August 14 -16, 2023 for stakeholders who could not participate in person. Stakeholder consultation attendance sheets appended in Section 5 of the report.
4. Under Activity 2.1.3. - Engagement sessions under Activity 2.1.3 were held on the 14 and 15 March 2023 at the Antigua & Barbuda Hospitality Training Institute. Stakeholder consultation attendance sheets appended in Section 5 of the report.
5. Under Component 2, the JUST Transition Engagement Workshop was held on 21 December 2023 at Department of Environment Conference Room located at the Department of Environment.

Information shared with stakeholders

1. The Design Team has been established for the development of the updated building designs and the design of the relevant interventions. ESS & Gender considerations are being made in the design process.
2. Stakeholders provided feedback on the Building Code Regulations that were being developed.
3. An assessment of the ESS & Gender risks etc. of the new Building Code was completed with the engagement of stakeholders.
4. Stakeholders were engaged and were introduced to EMS plans and principles and the process for the development of EMS plans as well as the benefits of establishing said plans.
5. Stakeholders were engaged with the Project goals and intended outcomes, particularly the educational component of the Project.

Outputs including issues addressed during the reporting period

1. Establishment of the Design Team for activities under Component 1. These designs will take include ESS & Gender considerations.
2. Draft Regulations for the Physical Planning Act (making provision for the updated Building Code)and updates to the Physical Planning Act submitted to the Ministry of Legal Affairs.
3. Strategic Impact Assessment of Building Code Regulations.
4. Initiation of the development of EMS Plans for all Project Buildings.
5. Inputs to the development and Concept Note for Output 2 of the Project.

List of stakeholders involved in the engagement process

Please provide the list of CSOs, NGOs, or other platforms, initiatives, and organizations that were involved or continue to be engaged according to the approved funding proposal's Annex 7 – Summary of Consultations and Stakeholder Engagement Plan. Please also include the list of any other stakeholders involved in the stakeholder engagement process.

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

Description of issues/complaints received during the reporting period	Date of receipt
<div style="border: 1px solid black; padding: 5px; min-height: 30px;"> No reports submitted during this period. </div> <p style="font-size: small; margin-top: 5px;">Please specify to which grievance mechanism the complaint was filed (AE grievance mechanism or project-level grievance mechanism, If known, please explain relationship of the complainant to the project (for example: community member, contractor, business-owner, etc.)</p>	<div style="border: 1px solid black; padding: 5px; min-height: 30px;"> </div> <p style="font-size: small; margin-top: 5px;">Please provide information on any monitoring and follow-up activities.</p>

Description of resolution	Status of addressing issues/complaints
<p>Based on GRM's own policies, provide information related to phase of complaint (for example: including but not limited to Open, Open: Under investigation, Open: Problem Solving/Compliance Review, Closed)</p>	
<p>If you wish to share more details on the nature of grievances reported above, please download the Grievance Tracker template below and submit it as an attachment here.</p> <p>In case you want to keep the file confidential, please choose your preference accordingly in Section 1.1.</p> <p>Please click the link below to download the grievance tracker template for Section 4.1.6.</p> <p>Grievance tracker template</p>	

4.2 Gender Action Plan

The Gender Action Plan covers all three Outputs with an addition of a few activities. The implementation of the activities in the GAP the first year of project implementation was delayed. Thus, minimal activity has been executed where the GAP is concerned. However, plans are now in place to implement these activities. Each output integrates the activities within the workplan and timeline. Below highlights progress made under GAP activities as well as associated Output:

Output 1. Climate-proofing interventions implemented in critical public service and community buildings to improve resilience to, and recovery from, extreme climate events

Activity: *Design and implement an apprenticeship program to support the participation of persons between the ages of 16 – 24 years in the project's construction activities.*

Targets: *30% of women who complete the program have increased access to construction jobs*

Equal opportunities are provided for men and women to participate in the new procedures training

Implementation Progress: Fifteen students from Antigua and Barbuda Institute of Continuing Education (ABICE) are apprenticed under a team of 3 draftsmen and 1 architect to complete the as-built drawings, as well as develop climate change engineering designs, contributing towards achieving the project outcomes under Activity 2.3. The apprenticeship consists of 4 female students, constituting 27% of the apprentices.

Output 2. Climate change adaptation mainstreamed into the building sector and relevant financial mechanisms

Activity: *Prepare a Strategic Impact Assessment (SIA) of the regulations related to the Building Code.*

Target: *Cost of constructing at Cat 5 increase by 30% due to the updated Building Code*

% of women and men with increased spending as an impact of the code

Implementation Progress:

During this reporting period, a consultant was engaged to prepare Strategic Impact Assessment (SIA) of the building code regulations to assess the environmental and social safeguards and gender risks, consequences and mitigation measures related to the enactment of these regulations, and is currently in progress. SIA is on course to be completed within Quarter 1 2024.

Activity: *Develop lessons learnt to communicate that the SIRF Fund is assisting persons who cannot access financing for the additional cost related to the code.*

Target: *50% of applicants who access financing through the SIRF Fund annually are women.*

Implementation Progress:

SIRF Fund's operationalization and grant program implementation, providing a roadmap to address identified gaps and challenges. This evaluation will use evidence-based approaches to draw lessons learned from the implementation of adaptation interventions under the SIRF Fund. The SIRF Fund has processed in total 181 loans, 131 being female, 66 being male, 1 business operated by a male and 2 religious institutions.

Output 4: Fully functional gender balanced staff that can respond to the gender requirements of the project as well as the beneficiaries

Activity: Promote gender balance as well as sustainable procurement in AE's procurement policies (with consideration given in the selection of goods and services to persons with disabilities and persons of varying ages)

Target: Equal representation of men and women on project management team

Implementation Progress:

The staff of the Project Management Unit has shifted with two of the male staff having reassigned. At the time of reporting, the team currently consists of 17% men and 83% women. The Project Team is currently developing a strategy to address the gender imbalance. The Department of Environment's Sustainable Procurement Procedures specified in its Procurement Manual ensures that the Department, its staff, project beneficiaries, consultants, and partner agencies who undertake programmes, projects or actions on behalf of, funded by or funded through the DOE adhere to the principles of transparency, fairness, efficiency, effectiveness, accountability and value for money. The procurement practices of the DOE are nondiscriminatory to gender and other vulnerable groups and communities, and promote the principles of environmental sustainability.

Activity: Ensure office space is gender responsive

Target: At least two special needs persons are working in the PMU by project end Special provisions are made to facilitate persons under the age of 24, and over the age of 60 to work on the project team.

Implementation Progress:

Project team includes one worker over the age of 60.

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

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

Activity / Action	
Sub-activity 2.4.3 Design and implement an apprenticeship program to support the participation of persons between the ages of 16-24 years in the project's construction activities.	
Indicator	
Percentage of women who completed the apprenticeship program Equal opportunities are provided for men and women to participate in the new procedures training	
Baseline	Target, including sex-disaggregation
0% women who complete apprenticeship programme have access to construction jobs	30% of women who complete the program have increased access to construction jobs
0% men and 0% women participate in procedures training	50% men and 50% women participate in the new procedures training
Budget	Currency
200 000.00	USD
Report on annual progress	
During this reporting period, 4 of the 15 students who participated in apprenticeship program as part of the Design Team for the development of the updated building designs were female (33%).	
During this reporting period, under Output 3, scholarships were provided to 4 females and 2 males (66.7% and 33.3% respectively) for courses in BSc in Meteorology, Quality Management, Information Systems, Computer Science, MSc Data Science and Business Analytics.	

Activity / Action	
Develop gender responsive knowledge and communication products that include the promotion of women in construction.	
Indicator	
Percentage of men and women who had access to tools to appropriately address climate change and its impact on infrastructure (regardless of their literacy levels)	
Baseline	Target, including sex-disaggregation
0% of men and women have increased knowledge and access to appropriate tools to address climate change impacts in construction of critical infrastructure (regardless of their literacy levels)	50% of men and women have increased knowledge and access to appropriate tools to address climate change impacts in construction of critical infrastructure (regardless of their literacy levels)
Budget	Currency
25 000.00	USD
Report on annual progress	
<p>In addition to the students engaged, 1 of the 5 ABICE teachers working with said students, and 1 of the 3 draftsmen on the Design Team are female (20% and 33% respectively). During the JUST Transition Workshop, stakeholders were introduced to new building technology which will reduce the cost of construction, while being easier for women to work with, while increasing resilience to climate change.</p> <p>The inclusion of women is challenging using traditional technologies for construction. The EE finds the inclusion of women as challenging and lacks the capacity and incentive to crowd in women. The AE is working with the EE to support this effort. Already in 2024 we had one training in carbon fiber usage. Of the 40 people trained, 25% were women. This represents a significantly higher than normal participation of women, but we note that it is not yet at 50%. We however believe this target is achievable over time. The AE is of the opinion that with the new technologies, more women will be interested in entering the sector. The AE is currently doing the following:</p> <ul style="list-style-type: none"> - Providing direct support to the EE - Reviewing the technologies to use lighter materials with more tensile strength than the traditional materials - Public awareness about the business opportunity that women can access if they participate in the construction sector - Training of nurses and teachers to support project implementation and review of progress. In consultations with women, they are very interested in participating in supervision and even construction. 	

Activity / Action	
Sub-activity 1.1.1. Conduct detailed consultations on the design of gender responsive shelters with RE back up energy systems	
Indicator	
Percentage of recommendations made by key stakeholders (men, women, vulnerable groups) that were implemented in shelter designs.	
Percentage of special needs participants during consultations.	
Baseline	Target, including sex-disaggregation
0% of recommendations by key stakeholders (men, women and disabled groups) are reflected in the improved design of shelters	20% of recommendations by key stakeholders (men, women and disabled groups) are reected in the improved design of shelters
0% of participants at the consultations are persons with special needs	10% of participants at the consultations are persons with special needs
Budget	Currency
15 000.00	USD
Report on annual progress	
No activity to report during this period.	

Activity / Action	
Sub-activity 1.2.4. Integrate access and the needs of individuals, families, the elderly and persons with special needs into health and safety protocols of shelters	
Indicator	
Ensure quality health and safety protocols to benefit persons who reside at the shelters during the season. Percentage of men, women, vulnerable groups who are satisfied with the health and safety services provided by the shelters.	
Baseline	Target, including sex-disaggregation
0% of individuals, families and persons with special needs benefitting from enhanced access to services and quality of health and safety protocols 0% of persons report satisfaction with the health and safety services provided at the shelters	
Budget	Currency
30 000.00	USD
Report on annual progress	
No activity to report during this period.	

Activity / Action	
Sub-activity 2.1.1. Prepare a Strategic Impact Assessment (SIA) of the regulations related to the Building Code	
Indicator	
% of women and men's spending as an impact of the code	
Baseline	Target, including sex-disaggregation
0 cost of constructing at Cat 5 due to the updated Building Code 0% of women and men with increased spending as an impact of the code (to be updated)	Cost of constructing at Cat 5 increase by 30% due to the updated Building Code % of women and men with increased spending as an impact of the code (to be updated)
Budget	Currency
10 000.00	USD
Report on annual progress	
The draft SIA was completed and is currently under review.	

Activity / Action	
Sub-activity 2.2.4. Develop lessons learnt to communicate that the SIRF Fund is assisting persons who cannot access financing for the additional cost related to the code	
Indicator	
% of SIRF applicants who are women accessing financing annually.	
Baseline	Target, including sex-disaggregation
0% of applicants who access financing through the SIRF Fund annually are women	50% of applicants who access financing through the SIRF Fund annually are women
Budget	Currency
22 500.00	USD

Report on annual progress

The SIRF Fund annual report notes that 66 men applied and were subsequently approved, while 131 women applied and were approved. In total, 197 applied and were approved, 33% being men and 67% being women.

Activity / Action

Sub-activity 2.3.4. Design gender responsive communication tools to target men and women differently in both the public and private sector on the updated building code, the benefits of taking up climate-adaptive solutions within the building sector as well as the availability of certified climate change course.

Indicator

% of persons in the private sector that benefit from information to allow scaling up are women

% of persons trained in new standards for water harvesting and RE systems are women

Baseline

0% of persons in the private sector that benefit from information to allow scaling up are women

0% of persons trained in new standards for water harvesting and RE systems are women

Target, including sex-disaggregation

50% of persons in the private sector that benefit from information to allow scaling up are women

30% of persons trained in new standards for water harvesting and RE systems are women

Budget

27 000.00

Currency

USD

Report on annual progress

No activity to report during this period.

Activity / Action

Sub-activity 2.3.3. Design and conduct gender-sensitive certification training programmes on how to support the installation, operation and maintenance of the climate change adaptation solutions.

Indicator

% of men and women in the workforce are retrained

% of students trained are women

% courses developed are gender sensitive

% of participants demonstrate an understanding of new adaptation solutions

Baseline

0% of men and women in the workforce are retrained

0% of students trained are women

0% courses developed are gender sensitive

0% of participants demonstrate an understanding of new adaptation solutions

Target, including sex-disaggregation

50% of men and women in the workforce are retrained

50% of students trained are women

All courses developed are gender sensitive

70% of participants demonstrate an understanding of new adaptation solutions

Budget

22 500.00

Currency

USD

Report on annual progress

No activity to report during this period.

Activity / Action

Sub-activity 3.2.1. Develop information and communication products based on stakeholder workshops that aim to reduce losses and damage and risks for the benefit of males, females, and vulnerable communities

Indicator

Ensure all information and communication are gender sensitive and are tailored to meet each sex and the vulnerable communities.

At least 50% of the recommendations of the design of communication products should come from key stakeholder.

<p>Baseline</p> <p>0% of information and communication products are gender responsive and tailored to meet the differential needs of males, females, and vulnerable communities</p> <p>0% of recommendations by key stakeholders are integrated into the design of communication products</p>	<p>Target, including sex-disaggregation</p> <p>100% of information and communication products are gender responsive and tailored to meet the differential needs of males, females, and vulnerable communities</p> <p>50% of recommendations by key stakeholders are integrated into the design of communication products</p>
<p>Budget</p> <p>37 000.00</p>	<p>Currency</p> <p>USD</p>
<p>Report on annual progress</p> <p>An RFP was developed during this reporting period for consultancy which includes this activity as one of the outputs. Activity expected to be completed during the next reporting period.</p>	

<p>Activity / Action</p> <p>Promote gender balance as well as sustainable procurement in AE'S procurement policies (with consideration given in the selection of goods and services to persons with disabilities and persons of varying ages).</p>	
<p>Indicator</p> <p>Equal Representation of men and women on project team.</p>	
<p>Baseline</p> <p>0% of men and 0 % women on project management team</p>	<p>Target, including sex-disaggregation</p> <p>50% of men and 50% women on project management team</p>
<p>Budget</p> <p>0</p>	<p>Currency</p> <p>USD</p>
<p>Report on annual progress</p> <p>The staff of the Project Management Unit has shifted with two of the male staff being reassigned. At the time of reporting, the team currently consists of 17% men and 83% women. The Project Team is currently developing a strategy to address the gender imbalance.</p>	

<p>Activity / Action</p> <p>Ensure office space is gender responsive</p>	
<p>Indicator</p> <p># of special needs persons work on the project management team</p> <p># of secured special provisions to facilitate persons under the age of 24 and over 60 to work on the project team</p>	
<p>Baseline</p> <p>0 special needs persons work on the project management team</p> <p>0 secured special provisions to facilitate persons under the age of 24 and over 60 to work on the project team</p>	<p>Target, including sex-disaggregation</p> <p>At least 2 special needs persons are working in the PMU by project end</p> <p>Special provisions are made to facilitate persons under the age of 24, and over the age of 60 to work on the project team (number to be determined)</p>
<p>Budget</p> <p></p>	<p>Currency</p> <p>Please select</p>
<p>Report on annual progress</p> <p>Project Team currently does not include anyone under the age of 24 or over the age of 60. The internship program was not executed for 2023, but is expected to be re-instated in 2024. The office space is facilitative of staff under 24 and over 60.</p>	

<p>Activity / Action</p> <p>Provide gender training for all project staff</p>
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Indicator	
Equal representation of the sexes at gender awareness training. At least three reports of sex disaggregated data per year	
Baseline	Target, including sex-disaggregation
0% of men and 0% of women represented at gender awareness training sessions 0 reports include sex-disaggregated data per year	
Budget	Currency
	Please select
Report on annual progress	
No progress to report as no trainings were completed.	

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

1. Conduct and engage in adequate consultations with stakeholders and community members on the impact that the first few selected buildings will have for Output 1.
2. Ensure all building designs are reviewed by the GENSIS Committee and ESS & Gender Consultant. All designs will meet ESS & Gender requirements.
3. Provide oversight on the bidding for the consultants for each Output as well the cross-cutting staff to ensure that relevant specifications and measurements related to Environment and Social Safeguards are included.
4. Complete the review of the Strategic Impact Assessment (SIA) of the Regulations related to the Building Code with assistance from the Department of Environment and the Output 2 Coordinator.
5. Provide assistance in monitoring and implementing accurate baseline studies for each Outputs to ensure Environmental and Safeguard measures.
6. Integrate ESS into manuals and training sessions for all three Outputs to establish capacity building.
7. Continue the development of a tool to assess the buildings by utilizing the ESS and Gender standards.
8. Build on the apprenticeship program, incorporating male and female trainees of varying ages.
9. Provide ESS & Gender training for all staff of the Project Team and the AE.

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

4.4 Planned activities on gender elements for the next reporting period

- Activity 1: Continue implementation of the first apprenticeship programme to assist in the construction activities of the project (Output 1).
GAP Link:
This is linked to the GA&IP Activity to design and implement an apprenticeship program to support the participation of persons between the ages of 16 to 24 years in the project's construction activities.
- Activity 2: Design gender responsive communication tools to target men and women differently in both the public and private sector (construction sector). We are not likely to do much in 2024 but in 2025 will focus on new technologies that women would want to use to make a career.
GAP Link:
This is linked to the GA&IP to develop gender responsive knowledge and communication products that include the promotion of women in construction.
- Activity 3: Engage with GCF Build stakeholders to conduct detailed consultations on the design of gender responsive shelters with RE back up energy systems. These consultations will give the stakeholders an opportunity to engage themselves in understanding the necessity and the operation of these systems.
GAP Link:
This is linked to the GA&IP to conduct detailed consultations on the design of gender responsive shelters with RE back up energy systems.
This is also linked to integrating access and the needs of individuals, families, the elderly and persons with special needs into health and safety protocols of shelters.
This is further linked to designing and conducting gender-sensitive certification training programmes on how to support the installation, operation and maintenance of the climate change adaptation solutions

Activity 4: Continue providing assistance in developing Terms of References and participate in the procurement process to ensure gender sensitivity and non-discriminatory practices.

GAP Link:

Although not directly linked to a GA&IP activity, this has been the practice of the DOE as part of its ESS & Gender Policy and Procurement Policy.

Activity 5 & 6: Provide gender training for all project staff.

GAP Link:

This is linked to the GA&IP to ensure fully functional gender balanced staff that can respond to the gender requirements of the project as well as the beneficiaries.

Activity 7: Provide gender sensitive training for component 2.

GAP Link:

This is linked to the GA&IP to design gender responsive communication tools to target men and women differently in the public and private sector on the updated building code, the benefits of taking up climate adaptive solutions within the building sector as well as the availability of certified climate change courses.

This is also linked to the GA&IP to design and conduct gender-sensitive certification training programmes on how to support the installation, operation and maintenance of climate change adaptation solutions.

Activity 8: Ensure that building designs are inclusive and accessible.

This is linked to the GA&IP to conduct detailed consultations on the design of gender responsive shelters with RE energy backup systems, as well as the activity to integrate access and the needs of individuals, families, the elderly and persons with special needs into health and safety protocols of shelters. The culture in Antigua does not make these considerations in the designs and construction of buildings. The DOE has prioritized ensuring these matters are considered as part of its policy.

Note: The AE and EE had a change in project team and is currently training a new gender officer. A monitoring schedule will be provided.

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

Confirmation and Acknowledgement of Information *

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

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

APR CY2023 Section 5: Annexes and Attachments - v3 2024-10-09 03:07 +09:00

[APR CY2023] Section 5: Annexes and Attachments

Please note that this is section 5 of the five Annual Performance Report (APR) sections. APR will be considered valid only after all the five sections are filled with relevant details.

Annex 1: Accredited Entity compliance reports

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

Please provide comments on the annexes attached above if any.

Procurement information (on a voluntary basis)

Please download the procurement information template available in Excel below.

[Procurement information template](#)

Please attach the procurement information here.

Please provide information on goods and services procured under GCF-funded projects/programmes. The information is being collected to increase transparency of activities undertaken with GCF resources. This exercise does not imply or require any change in the procurement processes already agreed with the GCF and is purely for information purposes. Please provide information on cumulative procurement activities undertaken in each project/programme funded by the GCF.

Attachments

Please submit any attachments (if any).

[Draft Final-Antigua & Barbuda Physical Planning \(Dev. & Control\) Regulations 20.10.2023.pdf](#)

[DRAFT Physical Planning \(Amendment\) Act 19.10.2023.pdf](#)

[ToR - ESS& GO.pdf](#)

[Stakeholder Consultation - updating the \(draft\) Physical Planning Regulations \(& the building code\) - 10th -12th JULY 2023.pdf](#)

[STRATEGIC IMPACT ASSESSMENT \(SIA\) Face-2-face Consultations \(in July\) and Online Engagement \(in August 2023\) V2.pdf](#)

[EMS CONSULTATIONS 14th - 15th March 2023 \(1\).pdf](#)

[Physical Planning Act and Regulations Validation Workshop Meeting 16th .pdf](#)

[Physical Planning Act and Regulation Validation Meeting 17th.pdf](#)

[Terms of Reference_Draftsmans for GCF Build.pdf](#)

[Terms of Reference_Design Engineering Consultant for GCF Build.pdf](#)

[Terms of Reference_Architect_Consultancy for GCF Build.pdf](#)

[Terms of Reference_Architect GCF-Build .pdf](#)

[Terms of Reference_Apprenticeship for GCF Build.pdf](#)

[Terms of Reference_ABICE Teachers.pdf](#)

[Revised Final 2022 GCF Build annual-performance-report-financial-information-section-3-updated template.xlsx](#)

[GCF_Build_Project_Clinics.jpg](#)

Confirmation and Acknowledgement of Information *

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

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