

Country and Title: Pakistan: "Building Capacity to Advance **National Adaptation Plan Process in Pakistan"**

Grant Reference Number PAK-RS-003

Delivery Partner: United Nations Environment Programme (UNEP)

Sections in this report:

- Section 1: General Information
- Section 2: Reporting on Country Readiness Logical Framework

- Section 3: Actual Implementation Timetable
 Section 4: Budget Reporting
 Section 5: Procurement Plan for the Next Reporting Period
- Section 6: Challenges, Lessons Learned, and Way Forward
- Annex: Subsequent Disbursement Request Form

For more information, please refer to the GCF Readiness and Preparatory Support Programme guidebook available online. Please submit the Interim Progress Report to opm@gcfund.org.

Interim Progress report should be prepared and signed by Delivery Partner and/or National Designated Authority (NDA).

Name and Title (DP): Henrik Slotte	Λ,	
Position: Head, Green Climate Fund	Signature: 🤚 👠	Date: 29.07.2022
Coordination Office, UNEP	Du	
Name and Title (NDA): Syed Mujtaba		
Hussain	Signature:	Date:
Position: Senior Joint Secretary		



Page2of44 | June 2018(ver. 14)

FOR GREEN CLIMATE FUND'S SECRETARIAT USE ONLY						
Received by:	Signature	Date (DD-MM-YYYY)				

EXECUTIVE SUMMARY

This readiness and preparatory support proposal on "Building Capacity to Advance National Adaptation Plan Process in Pakistan" was approved by the GCF on 2 March 2018 (grant effectiveness date) with total budget of USD 2,969,674, and end date of 31 August 2021, inclusive of COVID-19 extension (as per DCP/2020/172.23). A request for change was submitted by UNEP to GCF Secretariat on 8 July 2021, which *inter alia* requested a project extension up to 30 June 2023. The GCF Secretariat approved a 22-month nocost grant extension on 23 November 2021.

The first disbursement of USD 675,420 was requested on 28 February 2018 and received by UNEP on 25 May 2018. The second disbursement of USD 687,374 was requested on 17 February 2022 and received on 17 June 2022. Expenditures incurred during the reporting period is USD 622,334 including commitments.

The project suffered significant delays before and after project inception. The grant expired on 30 August 2021, waiting for the approval of the RfC that was submitted on 8 July 2021 and for which approval was granted on 23 November 2021 unfortunately caused further delay of project implementation by an estimated half a year or more, which makes it unattainable to complete the project implementation within the new project closure date of 30 June 2023. UNEP is preparing and will submit a RfC for 2nd grant extension in July 2022 to account for these delays.

Prior to the project inception, the main cause of delay was associated with setting-up project implementation arrangements. A Project Cooperation Agreement (PCA) between the Ministry of Climate Change and UNEP was signed on 11 November 2019 after UNDP serving as a pay agent was approved by the GCF. The hiring of the National Technical Advisor / Coordinator took longer than planned and the position was filled only in December 2020. After March 2021 inception, a tri-partite arrangement agreed earlier by parties was not sufficient and continued presenting additional challenges, further delayed hiring of other personnel at the PMU. Further deliberations led to agreement to sign a Service Level Agreement (SLA), defining the overall scope and mechanisms of provision of services by UNDP Pakistan. Moreover, the COVID-19 pandemic waves have led to periodic restrictions (e.g. holding face-to-face meetings, travel within the country) in Pakistan which also hampered timely actions and communications in support of the project start-up. Although the situation improved after record-high positive cases in early 2021, that practically handicapped the functioning of the institutions and project activities, the new wave of Omicron variant presented further challenges.

The consultative process on the PCA was finalised between UNEP and MCC. As per request by GCF, the process also included an exercise of a full capacity assessment of the MCC, using UNEP's Fiduciary Capacity Risk Assessment tool in April 2022. In consultation with UNEP, MCC has also issued a decree to appoint composition of project steering committee with extended memberships including Provincial Government Representatives and National Disaster Management Authority. The process of formalizing the legal instrument with MCC and UNDP Pakistan was further halted at the signing stage with the GCF Secretariat comment questioning UNDP's role and approval of its involvement by GCF. This has resulted-in re-examining the implementation arrangement once again, especially at the request of UNDP Pakistan. After several rounds of consultation, it has been agreed that UNEP will take over the implementation role from MCC and Exchange of letter is being prepared to be signed between MCC and UNEP.

A new recruitment of Project Coordinator started in February 2022 and was re-hired from April 5, 2022. The procurement process for the post of National Consultant (Project Officer) as advertised by UNDP on <u>03 August 2021</u> remained at halt due to expiry of the grant and PCA. The position of NTA/ Coordinator has become vacant yet again due to resignation of incumbent Coordinator/NTA on 1 June 2022. The recruitment process for these positions is planned for third week of July 2022.



Page3of44 | June 2018(ver. 14)

For the reporting period of January – June 2022, due to the above-mentioned challenges and absence of a formalized legal instruments, no significant progress on activities has been achieved.

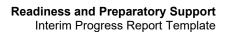
In view of a considerable delay in project implementation, strategies to enhance the project implementation efficiency have been discussed and agreed between MCC and UNEP. These are to:

- Execute several activities through UNEP, including 1.2.3, 2.1.1 and 2.1.3. The TOR has been
 developed, shared with entity and currently the agreement with UNEP's system contracted entity is
 at closing stage;
- Hire international experts from UNEP's roster of experts to save time, these activities include 1.1.3, 1.1.4, 1.2.2,1.3.2 and 4.2.1.

The planned activities of the previous reporting period, therefore remain valid for the reporting period as well. Key planned activities for the next reporting period from July- December 2022 include:

Outcome 1:

- Activity 1.1.1: Completion of the on-going recruitment process of the Project Management Unit (PMU) staff (Coordinator/ NTA and Project Officer) by October 2022.
- Activity 1.1.1: Complete recruitments of national and international consultants and initiate elaboration of a strategic roadmap for the Pakistan NAP process and establishment of the NAP Team (Activity 1.1.1) and review and formulate a legal framework for the NAP by 15 October 2022.
- Activity 1.1.2: Hold a high-level event by 30 October 2022 aimed at promoting the process of NAP formulation and implementation, and secure buy-in of national and local Government.
- Activity 1.1.3: Initiate a study, with consultant inputs, on climate change impacts and beneficial coping strategies and medium-term and long -term priorities. Draft report by end October 2022 and submission of final report by end December 2022.
- Activity 1.1.4: Conduct at least one set of training and awareness raising programs on adaptation, including on specific components of the roadmap for the NAP process and establish a knowledge exchange on coping strategies to inform planning for integrated climate change adaptation across sectors in the medium and long-term among relevant actors within the Government, including the NDA to the GCF, private sector, academia, civil society, relevant UN agencies and other relevant stakeholder groups including representatives from women associations/groups, business groups etc. by 30 December 2022.
- Activity 1.2.1: Recruit consultants to identify and develop local-driven criteria for country level priority areas/sectors of urban and rural resilience to climate change impacts by 30 September 2022. Submission of inception report by 30 December 2022.
- Activity 1.2.2: Recruit consultants to undertake assessment of cross-cutting issues, analyse tradeoffs and synergies between sectors by 10 September 2022 and submission of inception report by 15 December 2022.
- Activity 1.2.3: Recruit consultants to undertake study on climate scenarios and risk and vulnerabilities by end July 2022 and inception report by 30 September 2022.
- Activity 1.2.4: Preparatory work by gradually engaging potential stakeholders upcoming awareness and training activities to build their understanding of NAP process well before the high level events.
- Activity 1.2.5: Recruit consultants by 30 December 2022 to undertake study to identify and prioritize
 key climate change adaptation activities/measures as well as lead and collaborating agencies to
 address both medium term and long-term impacts based, to the extent possible, on conducted
 vulnerability and adaptation assessments, building on existing programmes and identifying lead
 institutions, and identify at least one proposal for funding by the GCF.
- Activity 1.2.6: TORs to be prepared and consultancy advertised by 30 December 2022 to undertake study to establish a policy and research dialogue platform to enhance the NAP agenda and the sharing of climate information among key policy makers and planning people at national and provincial levels.
- Activity 1.2.7: Develop and implement at least one awareness raising campaign in each province for local authorities, CSOs and local communities including representatives from women associations/groups on the national priorities for climate change adaptation, climate scenarios, and opportunities for integrating adaptation into local development plans and processes.





Page4of44 | June 2018(ver. 14)

- Activity 1.3.1: Recruit consultants to initiate review Pakistan's legal framework and recommendations
 for strengthening existing legal provisions for implementation of CC adaptation by end September
 2022, submission of inception report by 30 November 2022.
- Activity 1.3.2: Hold at least 1 workshop with decision-makers and stakeholders on the NAP process and CC Adaptation needs and priorities by 30 October 2022.

Outcome 2:

- Activity 2.1.1: Recruit consultants by end July 2022 to develop strategies to improve the quality of hydro-meteorological and climate services.
- Activity 2.1.2: Prepare specifications of equipment for upgrade or extension of observation networks for meteorology, agrometeorology and hydrometeorology by 30 October 2022.
- Activity 2.1.3: Recruit consultants to develop model for operation and maintenance of the climate information system in the long-term in Pakistan by end July 2022.
- Activity 2.2.1: Recruit consultants by September 2022 to undertake study to define national criteria
 for prioritizing implementation of adaptation actions based on development needs, climate
 vulnerability, risks, existing plans and valuation of ecosystem goods and services, disproportionate
 vulnerability of men and women, elderly citizens and children.
- Activity 2.2.2: Recruit consultants to undertake study to develop a systematic approach to appraise individual adaptation options, including economic, ecosystem, and social costs and benefits of adaptation measures in Pakistan.

Outcome 3:

- Activity 3.1.1: Recruit consultants by 30 December 2022 to undertake study to Assess financial needs
 for each prioritized sectors and geographical areas for each adaptation activity/measure along with
 detailed cost benefit analysis to inform the revision of the structure of the existing funding institutions
 and to support effective channelling of funds across sectors and geographical areas according to
 identified adaption priorities.
- Activity 3.1.2: Recruit consultants by 30 December 2022 to undertake study to Convene and facilitate
 stakeholder dialogues and institutionalize consultation processes with balanced participation of men
 and women to ensure inclusiveness of gender dimensions in the discussion on climate finance
 governance in the country in which national climate change priorities and strategies can be
 continuously updated and regularly assessed.

Lessons learned:

- The complexities of a tripartite arrangement still required UNEP and Government to further invest significant time and effort in meeting the need of UNDP Pakistan as a service provider. As a result of series of discussions and review comments by GCF, the UNEP is now assuming the project implementation role with UNDP Pakistan providing transactional services. This investment should result in a strong implementation modality for this critical NAP project in Pakistan.
- Once grant expires, it is very time consuming to re-establish the project implementation structure, hiring the project personnel and formalize legal instruments with partners. It is advisable to submit extension requests half a year in advance of grant expiry.

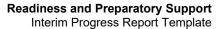


Page5of44 | June 2018(ver. 14)

SECTION 1: GENERAL INFORMATION

This section provides information on completing the General Information of the Readiness Support Interim Progress Report template.

1.	Country	Islamic Republic of Pakistan
2.	Grant agreement number	PAK-RS-003
3.	Implementing Entity	UN Environment Programme (UNEP)
4.	Date of grant agreement signed	Second Further Amended and Restated Framework Readiness and Preparatory Support Grant Agreement dated 2 June 2020
5.	Grant effectiveness date	02/03/18
6.	Date of 1st disbursement received from GCF	25/05/18
7.	Tranche number of the committed funding during the reporting period	1 st tranche
8.	Reporting period	From: 01/01/22 To: 30/06/22
9.	Total approved grant amount	USD 2,969,674
10.	Total grant amount received from GCF during the reporting period	USD 687,374
11.	Total grant amount expended during the reporting period	USD 622,334
12.	Documents provided (Please tick the relevant boxes)	 ☑Interim Progress Report ☑ Procurement Plan ☑ Subsequent Disbursement Request ☑ Financial Report □Audited Financial Report



Page6of44



SECTION 2: REPORTING ON COUNTRY READINESS LOGICAL FRAMEWORK

This section requires an update on progress in implementing the planned Readiness activities. Any draft to the expected output should be submitted with progress report.

Progress is reported for the period (should be consistent with section 1.8) From: 1/7/2021 To: 31/12/2021

Outcome 1: Key national and provincial government institutions are capable of coordinating and integrating Climate Change Adaptation (CCA) into development policy and plans Outcome narrative As the project has yet to start operationally, no outcome progress to report to date.

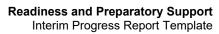
Outputs	Baseline summary	Activities	Targets achieved	Indicators	Milestones and deliverables achieved ¹	Variance explanation	Qualitative assessment of activities undertaken	Planned activities and corresponding deliverables/milestones for the next reporting period
	0 – No NAP	1.1.1 Identify a focal point	0	A NAP Road Map	Ongoing	Completion of this	Clear roles and	Complete recruitment of
NAP	formula	from the National Coordination				activity has been	responsibilities	PMU personnel: National
formulation and	formulation and	Mechanism (NCM) and		NAP team (PMU)	Deliverables achieved in	rescheduled from	and	Project Officer and
subsequent	implementation	develop strategic roadmap to		constituted	previous reporting periods:		communications	Coordinator/ NTA and by
implementation	•	coordinate coherent			Agreement reached on	2020) to M57	are in place	October 2022.
of the NAP	defined. No	implementation of the NAP		Number of	revised project	(October 2022)	between the	
established,	training and	process.		validation	implementation modalities		Ministry, UNEP	Complete recruitment of
training and	awareness			workshops	between Ministry, UNEP	The delay is due to	and UNDP CO	national and international
awareness	raising			organised on	and GCF on 10 October	time needed to	(Pay Agent) to	consultant to elaborate
raising	procedures or			process of NAP	2019.	identify and agreed	enable the PMU to	
procedures	manual on			formulation and	A supposed a sister and	on implementation	function and	and set up a NAP team
and/or manuals	•			implementation	Agreement signed	modalities between	project	composed of a lead agency
developed; and	developed.			roadmap and NAP team	between Ministry of	Ministry of Climate	implementation.	and representatives of key
events for public and				NAP team	Climate Change and UNEP on 11 November	change (MOCC), UNEP and UNDP	UNDP Pakistan,	stakeholders including
private sectors.					2019		,	government agencies, non-
CSOs, and					2019	CO as Pay Agent which was	the pay agent, has	organizations and civil
local					Two project positions i.e.,	concluded by	an additional	society and with clear
communities					National Project Officer	Month 26; Lengthy	service level	Terms of Reference, NAP
on the NAP					and Admin & Finance	recruitment process	agreement (SLA).	Road map and NAP Team
organized					Officer were advertised on	•	Services on	validated at national
5. gai 1120a					18 June 2021. However,	Officer and Admin	payment requests,	
					no suitable candidate was	& Finance Officer;	underlying the	, , , , , , , , , , , , , , , , , , , ,
					available to be hired. The	No cost extension	consultancies and	
					positions were re-	of the project was	other	Deliverables 1.1.1: A
				_	advertised by UNDP CO	submitted to GCF	procurements, will	roadmap to coordinate the

¹If possible, please provide hyperlinks to supporting documents.



Page**7**of**44**

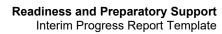
on August 3, 2021 for both the positions. Final date to submit technical and financial proposal was 17 August, 2021. Through this process, Admin & Finance Officer joined on 11 November 2021, while the procurement of individual consultant as Project Officer could not be finalized, due to unsuccessful recruitment process (no qualified candidate) and pending implementation set-up.	July 2021. However, the prolonged consultative process took about 5 month till approval on 23 November 2021. From the project's expiry date (30 UNDP once the SLA is in place. Consultative process on additional SLA, or otherwise, is ongoing among the UNDP, UNEP and the MoCC.	validation workshop report on process for the NAP formulation and its implementation roadmap, plus the roles and responsibilities of the NAP team.



Page**8**of**44**



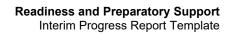
1.1.2 Organise a high-level event aimed at promoting the process of NAP formulation and implementation, and secure buy-in of whole of Government, through notification or endorsement, on the process and the roles of the NAP Team and other identified actors.	0	Numbers of high- level events organised Numbers of institutions politically endorsing the NAP process	Ongoing T	Completion of this activity has been rescheduled from M32 (October 2020) to M56 (October 2022) resulting in a further delay of 24 Months This is due to the delayed start-up of the project, recruitment of the PMU, and expiry of the project and PCA	among UNEP and MOCC. The high level meeting has not yet been	Recruit national consultant to prepare briefing documents and organise a high-level event with the National Climate Change Council to present the road map, NAP formulation process and updated mandate of the Ministry of Climate Change to lead the NAP process. High level event will be organized by 30 October 2022. Deliverable 1.1.2: Updated mandate of Ministry of Climate Change (MoCC) to lead the process of formulation and
1.1.3 Research, review and synthesize available information on adverse effects of climate change and beneficial coping strategies including disproportionate impacts men, women, child and elderly people in disaggregated manner and special circumstance of specific social and livelihood groups	0	Numbers of synthesis reports on the adaptation challenge prepared	Ongoing TORs prepared.	Completion of this activity has been rescheduled from M32 (October 2020) to M58 (December 2022) resulting in a variance of 26 Months This is due to the delayed start-up of the project, recruitment of the PMU, and expiry of	TORs prepared and is being finalized.	implementation of the NAP; a high-level event; notification of endorsement by the Pakistan National Climate Change Council. Consultants recruited and study initiated by September 2022, draft report by 15 October 2022 and final report presented by 30 December 2022 Deliverable 1.1.3: A synthesis report of climate change impacts and beneficial coping strategies and medium-term and long-term priorities.



Page**9**of**44**

GREEN CLIMATE FUND

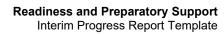
						the project and PCA.		
		1.1.4. Conduct training and awareness raising programs on adaptation, including on specific components of the roadmap for the NAP process and establish a knowledge exchange on coping strategies to inform planning for integrated climate change adaptation across sectors in the medium and long-term among relevant actors within the Government, including the NDA to the GCF, private sector, academia, civil society, relevant UN agencies and other relevant stakeholder groups including representatives from women associations/groups, business groups etc.	0	Numbers of people across different stakeholder groups trained.	Ongoing No progress so far	Completion of this activity has been rescheduled from Month 27 (May 2020) Month 64 (June 2023), resulting in a variance of 37 Months. due to COVID, and other circumstances, including prolonged project set-up.	No activity was undertaken to be assessed qualitatively during this reporting period.	Activity. Consultants recruited and study initiated by September 2022, training materials by December 2022. Organize one training and awareness workshop conducted by 28 February 2023. Final deliverable not planned in the next reporting period.
to integrate	0 – No defined approaches and guidelines to integrate adaptation into national and sectoral development planning.	1.2.1 Identify and develop local-driven criteria for country level priority areas/sectors of urban and rural resilience to climate change impacts through existing key medium and long-term policy documents including the National Climate Change Policy (NCCP) and its Framework of Implementation, the National Disaster Risk Reduction Policy (NDRRP), the recently adopted Pakistan Climate Change Act 2017 and other sectorial documents. Criteria will also consider various gender aspects	0	Number of climate change vulnerability measurement methodologies developed Number of reports detailing results of climate change vulnerabilities in Pakistan.		Completion of this activity has been rescheduled from Month 38 (April 2021) to Month 60 (February 2023) resulting in a variance of 22 Months due to COVID, delay in start-up and expiry of grant.	TORs prepared and are being finalized.	Recruit consultants to identify and develop local-driven criteria for country level priority areas/sectors of urban and rural resilience to climate change by 30 September 2022 Intermediate Deliverable 1.2.1: Inception report by 30 December 2022.



GREEN CLIMATE FUND

Page**10**of**44**

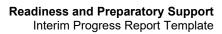
adaptation planning and	including specific vulnerability and adaptation needs.					
planning and periodic reviews strengthened	and adaptation needs. 1.2.2 Assess all cross- cutting issues, analyse trade- offs and synergies amongst relevant sectors and systems and identify key actors (ministries) for specific adaptation options, including the conduct of an assessment and subsequent revision of relevant policies, strategies and plans for climate change in the most vulnerable sectors.	Numbers of policy reviews to highlight gaps in policy harmonisation to support adaptation	Ongoing TORs prepared	Completion of this activity has been rescheduled from Month 38 (April 2021) to Month 58 (December 2022), resulting in a variance of 20 Months due to COVID, delay in start-up and expiry of grant.	TORs prepared and are being finalized	Recruit consultants to undertake assessment of cross-cutting issues, analyse trade-offs and synergies between sectors by end September 2022 and submission of inception report by end October 2022 and finalized report by December 2022. Deliverable 1.2.2: cross-cutting issues, trade-offs and synergies of each adaptation option among relevant sectors and system identified, including assignment of key actors to undertake cross-cutting issues, trade-offs and synergies of each adaptation option among relevant sectors and system identified, including assignment of key actors to undertake cross-cutting issues, trade-offs and synergies of each adaptation option among relevant sectors and system identified, including assignment of key actors to undertake.
	1.2.3 Analyse and develop reports on assessment of vulnerabilities and resilience to climate change across sectors and society by reviewing climate information as well as policies, strategies, plans and programmes; and identify entry points for integrating adaptation to climate change into relevant policies, strategies and plans and programmes.		TORs prepared and agreement is to be concluded]with system contracted entity in July 2022.	Completion of this activity has been rescheduled from Month 38 (April 2021) to Month 58 (December 2022), resulting in a variance of 20 m due to COVID, delay in start-up and expiry of grant.	TORs prepared and are being finalized	Activity Engage with entity and recruit consultants to undertake study on climate scenarios and risk and vulnerabilities by early August 2022 and inception report by 30 September 2022 and final report by December 2022. Deliverable 1.2.3: Reports of vulnerability and



GREEN CLIMATE FUND

Page**11**of**44**

1.2.4 Organi events aimed at adaptation into a sectorial develo and secure buygovernment.	national and opment plan	vulnerabilities and risks Number of high-level events	Ongoing Stakeholders engaged in the inception workshop.	Completion of this activity has been rescheduled from Month 44 (Oct2021) to Month 60 (Feb 2023) resulting in a delay of 16 months due to COVID, delay in start-up and expiry of grant.	in parallel by	resilience to climate change across sectors and society; report on entry points for integrating adaptation to climate change into relevant policies, strategies and plans and programmes- Activity Recruit consultant to organize a high-level event by October 2022. Deliverable 1.2.4: not planned in the next reporting period.
key climate charactivities/measure lead and collaboragencies to add medium term are impacts based, possible, on convulnerability and assessments, be existing programe identifying lead and identify at lead and identify a	ares as well as corating dress both and long-term to the extent aducted d adaptation building on mmes and institutions, east one ding by the	Numbers of climate risk and vulnerability assessment reports One proposal for funding by the GCF.	Not scheduled for this reporting period No progress so far	Completion of this activity has been rescheduled from Month 44 (Oct 2021) to Month 64 (June 2023) resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	TORs drafted. TORsdrafted.	Activity Recruit consultants by to undertake the study Deliverable 1.2.5: A workshop on identification and prioritization of adaptation activities/ measures including lead and collaborating agencies; one proposal for funding by the GCF. Deliverable 1.2.5 Final deliverable not planned in the next reporting period
and research die platform to enha	alogue	research dialogue platform		activity has been rescheduled from	i Ortsuralteu.	



Page**12**of**44**

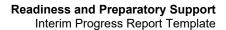
i
GREEN CLIMATE FUND

	agenda and the sharing of climate information among key policy makers and planning people at national and provincial levels. 1.2.7 Develop and implement at least one awareness raising campaign in each province for local authorities, CSOs and local communities including representatives from women associations/groups on the national priorities for climate change adaptation, climate scenarios, and opportunities for integrating adaptation into local development plans and processes.	0	Numbers of Provincial level awareness raising campaigns in each province	Ongoing Stakeholders engaged in the inception workshop.	Month 44 (Oct 2021) to Month 6 (June 2023) resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant. Completion of this activity has been rescheduled from Month 38 (Apr 2021) to Month 61 (March 2023) resulting in a delay of 23 months, due to COVID, delay in start-up and expiry of grant.	Preparatory work has been initiated in parallel by engaging potential stakeholders through inception workshop, and upcoming awareness and training activities to build their understanding of NAP process well before this high- level events.	Deliverable 1.2.6: Final deliverable not planned in the next reporting period. Activity. Recruit a consultant to prepare awareness raising materials; awareness raising event at provincial by December 2022 Activity. Deliverable 1.2.7: Final deliverable not planned in the next reporting period.
1.3 Legal framework for CC adaptation including a) assessment of legal framework; b) conducting stakeholder workshops; c) capacity building support for targeted reforms reviewed and strengthened	 1.3.1 Undertake a review of the legal framework (i.e. national and subnational legislation and regulations across key sectors) relevant for implementing CC adaptation plans and strategies and develop recommendations for strengthening it including gender aspects	0	Numbers of reports reviewing the legal framework for adaptation	Ongoing TORs drafted	Completion of this activity has been rescheduled from Month 32 (October 2020) to M59 (January 2023) resulting in a delay of 27 months, due to COVID, delay in start-up and expiry of grant and associated delays	TORs prepared and are being finalized.	Activity Initiate review by preparing TORs, initiating recruitment of consultant, start the study by end of August 2022 and submission of Inception Report by 30 September 2022. Draft report submitted by 30 November 2022, and final report by end January 2023 Deliverable 1.3.1: Final deliverable not planned in the next reporting period.



Page**13**of**44**

w m p c c e d	1.3.2 Conduct targets workshops with key decision- makers and stakeholders (i.e. parliamentarians, government, civil society, private sector, etc.) to present and vet initially developed recommendations for further improvement.	Number of workshops Number of stakeholders engaged	Not scheduled for this reporting period No progress so far .	Completion of this activity has been rescheduled from Month 46 (December 2021) to Month 58 (December 2022), resulting in a delay of 12 months, due to COVID, delay in start-up and expiry of grant.	undertaken to be assessed qualitatively during this reporting period	Activity Hold at least 1 workshop with decision-maker and stakeholders on the NAP process and CC Adaptation needs and priorities by 30 December 2022. Deliverable 1.3.2: Targeted workshops to present and wet initially developed recommendations for further improvement
re e a s b	1.3.3 Initiate short-term reforms where possible (e.g. executive orders/regulations) and/or provide targeted support including capacity building for longer-term amendments to legal framework for adaptation.	Number of legal reforms initiated to promote adaptation	Not scheduled for this reporting period No progress so far	Completion of this activity has been rescheduled from Month 44 (Oct 2020) to Month 64 (June 2023),resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	undertaken to be	Deliverable 1.3.3. Not planned for the next reporting period.



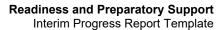
Page**14**of**44**



Outcome 2: Hydro-meteorological and agrometeorological Offices are able to provide up to date climate information to sectoral ministries and community for risk assessment and appraisal of adaption interventions.

Outcome narrative As the project has yet to start operationally, no outcome progress to report to date.

Outputs	Baseline summary	Activities	Targets achieved	Indicators	Milestones and deliverables achieved ¹	Variance explanation	Qualitative assessment of activities undertaken	Planned activities and corresponding deliverables/milestones for the next reporting period
Output 2.1: Sustainable climate information system (monitoring, modelling, forecasting and dissemination) to inform climate change adaptation, including a long- term plan for operation and maintenance established.	1 – Existing climate information system, including network of weather stations, provide weather forecasting but insufficient analysis on medium and long-term climate projections.	2.1.1 Develop strategies to improve the quality of hydro- meteorological and	0	Number of strategies developed for hydro- meteorological and climate services	TOR is developed and agreement is to be concluded]with system contracted entity in July 2022.	Completion of this activity has been rescheduled from Month 44 (October 2021) to Month 60 (Feb 2023), resulting in a delay of 16 months, due to COVID, delay in start-up and expiry of grant	No activities were undertaken to be assessed qualitatively during this reporting period.	Prepare TORs and recruit consultants to develop strategies by February 2023 Deliverables 2.1.1: Final deliverable not planned in the next reporting period.



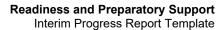
Page**15**of**44**



Outcome 2: Hydro-meteorological and agrometeorological Offices are able to provide up to date climate information to sectoral ministries and community for risk assessment and appraisal of adaption interventions.

Outcome narrative As the project has yet to start operationally, no outcome progress to report to date.

Outputs	Baseline summary	Activities	Targets achieved	Indicators	Milestones and deliverables achieved ¹	Variance explanation	Qualitative assessment of activities undertaken	Planned activities and corresponding deliverables/milestones for the next reporting period
		2.1.2 Upgrade and/or expand observation networks for meteorology, agrometeorology and hydrometeorology to ensure interoperability, providing climate and water-related services to all relevant agencies, communities and individuals.	0	Number of units installed to upgrade observation networks for meteorology, agrometeorology and hydrometeorology	TOR has been prepared and review assignment is planned to start in July 2022	Completion of this activity has been rescheduled from Month 44 (October 2021) to Month 59 (Jan 2023) to, resulting in a delay of 15 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Activity Prepare specifications for upgrade or expansion of observation network by January 2023 Deliverables 2.1.2: Final deliverable not planned in the next reporting period
		2.1.3 Develop a model for operation and maintenance of the climate information system in the long term in Pakistan.	0	Number of business models developed for operation and maintenance of the climate information system	TORs prepared and agreement is to be concluded Jwith system contracted entity in July 2022.	Completion of this activity has been rescheduled from Month 44(to Month 61 (March 2023), resulting in a delay of 15 months, due to COVID, delay in start-up and expiry of grant	TORs prepared and are being finalized for announcement.	Activity Prepare TORs and recruit consultants to develop model for operation and maintenance of climate information system by end of March 2023. Deliverables 2.1.3: Final deliverable not planned in the next reporting period.



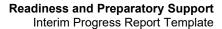
Page**16**of**44**



Outcome 2: Hydro-meteorological and agrometeorological Offices are able to provide up to date climate information to sectoral ministries and community for risk assessment and appraisal of adaption interventions.

Outcome narrative As the project has yet to start operationally, no outcome progress to report to date.

Outputs	Baseline summary	Activities	Targets achieved	Indicators	Milestones and deliverables achieved ¹	Variance explanation	Qualitative assessment of activities undertaken	Planned activities and corresponding deliverables/milestones for the next reporting period
Output 2.2: System for cost- benefit analysis and appraisal system for prioritization of adaptation options established.	0 – Existing economic appraisal systems insufficiently factor in environmental and social costs and benefit and not applied for prioritising adaptation options.	2.2.1 Define national criteria for prioritizing implementation of adaptation actions based on development needs, climate vulnerability, risks, existing plans and valuation of ecosystem goods and services, disproportionate vulnerability of men and women, elderly citizens and children.	0	National criteria defined for prioritizing implementation of adaptation actions based on development needs, climate vulnerability, risks, existing plans and valuation of ecosystem goods and services, disproportionate vulnerability of men and women, elderly citizens and children.		Completion of this activity has been rescheduled from Month 38 (Apr 2021) to Month 61 (March 2023), resulting in a delay of 23 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Prepare TORs and recruit consultant by September 2022) and complete the criteria developed by march 2023. Deliverable 2.2.1: Final deliverable not planned in the next reporting period.



Page**17**of**44**



Outcome 2: Hydro-meteorological and agrometeorological Offices are able to provide up to date climate information to sectoral ministries and community for risk assessment and appraisal of adaption interventions.

Outcome narrative As the project has yet to start operationally, no outcome progress to report to date.

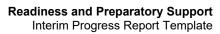
Outputs	Baseline summary	Activities	Targets achieved	Indicators	Milestones and deliverables achieved ¹	Variance explanation	Qualitative assessment of activities undertaken	Planned activities and corresponding deliverables/milestones for the next reporting period
		2.2.2 Develop a systematic approach to appraise individual adaptation options, including economic, ecosystem, and social costs and benefits of adaptation measures in Pakistan.	0	Numbers of methodologies developed for economic appraisal of adaptation strategies,	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 38 (Apr 2021) to Month 61 (March 2023), resulting in a delay of 23 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Activity Prepare TORs and recruit consultant by September 2022). Deliverable 2.2.2: Final deliverable not planned in the next reporting period.

Outcome 3: Government of Pakistan endorses resource mobilization strategy for medium and long-term CCA investment including private sector Engagement

Outcome narrative: As the project has yet to start operationally, no outcome progress to report to date.

,								
Outputs	Baseline summary	Activities	Targets achieved	Indicators	Milestones and deliverables achieved ²	explanation	assessment of activities	Planned activities and corresponding deliverables/milestones for the next reporting period
		3.1.1 Assess financial needs for each prioritized sectors and geographical	0		Not planned for the reporting period.	activity has been rescheduled from	No activities were undertaken to be assessed qualitatively during	Activity

²If possible, please provide hyperlinks to supporting documents.Activi



Page**18**of**44**



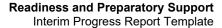
adaptation planning carried out	adaptation strategies.	areas for each adaptation activity/measure along with detailed cost - benefit analysis to inform the revision of the structure of the existing funding institutions and to support effective channelling of funds across sectors and geographical areas according to identified adaption priorities.				2021) to Month 64 (June 2023), resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	this reporting period.	Prepare TORs by December 2022). Deliverable 3.1.1: Final deliverable not planned in the next reporting period.
		3.1.2 Convene and facilitate stakeholder dialogues and institutionalize consultation processes with balanced participation of men and women to ensure inclusiveness of gender dimensions in the discussion on climate finance governance in the country in which national climate change priorities and strategies can be continuously updated and regularly assessed.		Number of stakeholder dialogues convened\	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 44 (Oct 2021) to Month 64 (June 2023), resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Activity Prepare TORs by December 2022). Deliverable 3.1.2: Final deliverable not planned in the next reporting period.
Output 3.2: Strategy for the Government of Pakistan to effectively mobilize and utilize funding	1 – Current adaptation financing is project-based.	3.2.1 Identify potential new public, private, bilateral and multilateral sources of climate finance to address adaptation	1	Number of potential new public, private, bilateral and multilateral sources of climate finance identified to address	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 38 (Apr 2021) to Month 64 (June 2023),	No activities were undertaken to be assessed qualitatively during this reporting period.	Activity Prepare TORs by December 2022).





Page**19**of**44**

resources for adaptation and on how to revise existing funding mechanisms developed.	needs identified by the country.	adaptation needs identified by the country		resulting in a delay of 26 months, due to COVID, delay in start-up and expiry of grant.		Deliverable 3.2.1 : Final deliverable not planned in the next reporting period.
	3.2.2 Develop 1 business plans and financial models, working closely with the private sector, to demonstrate the financial value of ecosystems goods and services generated by Ecosystem based Adaptation to local communities and different sectors.	Number of blended public and private business plans and financial models developed	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 44 (Oct 2021) to Month 64 (June 2023), resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.
	3.2.3 Develop at 1 least 3 project concepts on key vulnerable sectors and systems i.e. (i) Water Management or Vulnerable ecosystems (ii) Forestry (iii) Agriculture.	Number of GCF project concepts developed	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 50 (Apr 2022) to Month 64 (June 2023), resulting in a delay of 14 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.



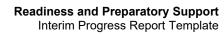




Outcome 4: Key national, sectoral and provincial government institutions are capable of reviewing, monitoring and communicating results of the NAP process in Pakistan Outcome narrative: As the project has yet to start operationally, no outcome progress to report to date. Outputs Baseline summary | Activities Targets Indicators Milestones and Variance Qualitative Planned activities and achieved deliverables explanation assessment of corresponding achieved³ activities deliverables/milestones undertaken for the next reporting period Output 4.1: A Number of Not planned for the next 0 – There is 4.1.1 Develop a Not planned for the Completion of this No activities were undertaken to be monitoring and currently no NAP monitoring and reviewing monitoring and reporting period. activity has been reporting period. reviewing system monitoring and system for the NAP reviewing system rescheduled from assessed for the NAP reviewing system in process in Pakistan, qualitatively during developed for the Month 56 (Oct process place. Current NAP process 2022) to Month 64 building on the current this reporting established. national M&E national M&E system for (June 2023). period. system does not Pakistan, to continually resulting in a factor adaptation monitor, review and report delay of8 months. indicators and on the NAP process due to COVID. targets specifically on i) delay in start-up milestones, ii) and expiry of performance indicators at grant. national and local levels iii) targets on the short-, medium-and long-term iv) outputs; v) monitoring and reviewing tools and templates; vi) assessment planning; and vii) and

follow up actions.

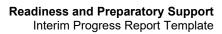
³If possible, please provide hyperlinks to supporting documents.



Page**21**of**44**

GREEN CLIMATE FUND
FUND

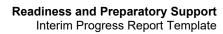
		4.1.2 Institutionalize the monitoring and reviewing system for the NAP process by building on the current national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate change.	0	The monitoring and reviewing system institutionalised for the NAP process by building on the current national M&E system for Pakistan.	reporting period.	Completion of this activity has been rescheduled from Month 56 (Oct 2022) to Month 64 (June 2023), resulting in a delay of 8 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.
Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system for the NAP conducted.	government	4.2.1 Develop guidelines and tools for technical staff of relevant government institutions to facilitate data collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term.	0	Number of guidelines and tools developed to gather adaptation monitoring data		Completion of this activity has been rescheduled from Month 44 (Oct 2021) to Month 64 (June 2023), resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.
		4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the guidelines and tools referred to in 4.2.1.	0	Number of technica trainings carried out Number of government technical staff trained	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 50 (Apr 2022) to Month 64 (June 2023), resulting in a delay of 14 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.



Page**22**of**44**



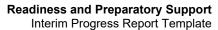
Output 4.3: NAP progress reports and communication material on NAP formulation, implementation, funding and monitoring to learn from the NAP process in Pakistan developed and communicated to various stakeholders (national, international (UNFCCC))	0 – Insufficient communications on NAP process including adaptation planning, financing, monitoring.	4.3.1 Develop a (journal) system to document and analyse the successes, failures and lessons learned from the formulation, implementation, funding and monitoring and reviewing of the NAP process taking into consideration previous relevant initiatives on adaptation in Pakistan.	0	Numbers of tracking systems developed to analyse the successes, failures and lessons learned.	reporting period.	Completion of this activity has been rescheduled from Month 44 (Oct 2021) to Month 64 (June 2023), resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.
		4.3.2 Implement the system referred to in 4.3.1, to be conducted on a regular basis and where possible, beyond the project lifespan, and the results to be: i) disseminated to relevant national stakeholders; ii) integrated into the monitoring and reviewing system for the NAP process; and iii) disseminated on relevant knowledge portals on climate change adaptation.	0	Number of communication products	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 50 (Apr 2022) to Month 64 (June 2023), resulting in a delay of 14 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.
		4.3.3 Test the effectiveness of the NAP to inform future investments in adaptation with a pilot landscapescale ecosystem-based adaptation project, starting	0	Online document, Newsletter	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 50 (Apr 2022) to Month 64 (June 2023), resulting in a	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.



Page**23**of**44**

GREEN CLIMATE FUND

from internalization, prioritization following climate information system, sustainability of funding to monitoring and evaluation.				delay of 14 months, due to COVID, delay in start-up and expiry of grant.		
4.3.4 Produce and disseminate video clips on the implementation of the NAP process in Pakistan including how gender aspects have been addressed thought the process of NAP formulation.	0	Numbers of video clips developed how gender aspects have been addressed thought the process of NAP formulation.	Not planned for the reporting period	Completion of this activity has been rescheduled from Month 44 (Oct 2021) to Month 64 (June 2023), resulting in a delay of 20 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.
4.3.5 Present and share the progress of the NAP process in Pakistan at relevant climate change adaptation related international meetings and events such as the NAP Expo, intersessional meetings and Conference of Parties events as well as to NAP Central.	0	Numbers of international awareness events organised	Not planned for the reporting period.	Completion of this activity has been rescheduled from Month 56 (Feb 2021) to Month 64 (Jun 2023), resulting in a delay of 8 months, due to COVID, delay in start-up and expiry of grant.	No activities were undertaken to be assessed qualitatively during this reporting period.	Not planned for the next reporting period.



Page**24**of**44**

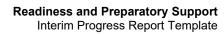


SECTION 3: ACTUAL IMPLEMENTATION TIMETABLE

Please provide the timeline of the Readiness Support activities and deliverables described in the outcomes in the Gantt chart below according to the actual progress of the activities and month(s) in which the deliverable was completed. Please ensure the outcomes/outputs/activities match those highlighted in Section 3.

· · · · · · · · · · · · · · · · · · ·	nal and provincial government institutions are c	Λct	leur	Tim	alir	o of	Imi	alom	ont	atio	n o		tivit	ine [<u>.</u> Don	orti	•	Dori	οd									
							-						pen			_		-		_			on s	and	milo	eto	nne	,			
Outputs	Activities	202		Ci C	,, ,,	iuiii	113 (,aii k	oc a	uju	3100	ı uc	реп	202		uic	agı	ccu	pic	Jec	t uu	ııatı	011 6	and		202		· <i>)</i>			
				М	Α	М	J	J .	A	s	0	N	D	<u> </u>	F	М	Α	М	J	J	Α	s	0	N			F I	M A	\ I	M	J
	Months	354	36	37	38	39	40	41	42	43	44	45	46																		6
																										9	0	1			i
Output 1.1: Process of	1.1.1. Identify a focal point from the National																														
NAP formulation and	Coordination Mechanism (NCM) and develop a																														i
subsequent	strategic roadmap to coordinate coherent																														i
implementation of the	implementation of the NAP process. The Climate																														i
NAP established;	Change Focal Point will set up a NAP team																														ì
training and	composed of a lead agency and representatives																														i
awareness raising	of key stakeholders including government																														i
procedures and/or	agencies, non-government organizations and civil																														i
manuals developed;	society. The NAP team will be constituted using																														i
and events for public	an open, flexible and inclusive process, and will																														i
and private sectors,	aspire for balance representation of men and																														ì
CSOs, and local	women in the NAP team The roles and activities																														ì
communities on the	of the NAP team will build on the existing																														i
NAP organized.	coordination mechanism as specified in the																														i
	recently adopted Pakistan Climate Change Act of																													ļ	i
	2017.																														
	Deliverables 1.1.1: A roadmap to coordinate the																														i -
	process of the NAP formulation and																													ļ	

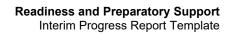
 $^{^4}$ Month 1 corresponds to March 2018 when the project was approved. Month 35 corresponds to January 2021.



GREEN CLIMATE FUND

Page**25**of**44**

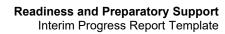
implementation; a multi-stakeholder NAP team									
with clear Terms of Reference; a validation									
workshop									
on process of NAP formulation and									
implementation roadmap and NAP team.									
1.1.2. Organize a high-level event aimed at									
promoting the process of NAP formulation and									
implementation and secure buy-in of whole of									
government, through notification or endorsement,									
on the process and the roles of the NAP Team									
and other identified actors.									
Deliverables 1.1.2: Updated mandate of Ministry									
of Climate Change (MoCC) to lead the process of									
formulation and implementation of the NAP; a									
high-level event; notification of endorsement by									
the Pakistan National Climate Change Council.									
1.1.3. Research, review and synthesize									
available information on adverse effects of climate									
change and beneficial coping strategies including									
disproportionate impacts men, women, child and									
elderly people in disaggregated manner and									
special circumstance of specific social and									
livelihood groups. This review and synthesis will									
include all relevant national and local									
development strategies and resilient climate									
change programs and plans, as well as the									
national strategies for sustainable development,									
the United Nations development assistance									
frameworks, and poverty reduction strategy									
papers, if available in Pakistan. This synthesis									
report will inform the medium-term and long-term									
adaptation priorities of Pakistan and update the									
country strategic framework for the engagement									
with the fund.									



GREEN CLIMATE FUND

Page**26**of**44**

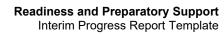
	Deliverables 1.1.3: A synthesis report of climate	
	change impacts and beneficial coping strategies	
	and medium-term and long-term priorities.	
	1.1.4. Conduct training and awareness raising	
	programs on adaptation, including on specific	
	components of the roadmap for the NAP process	
	and establish a knowledge exchange on coping	
	strategies to inform planning for integrated climate	
	change adaptation across sectors in the medium	
	and long-term among relevant actors within the	
	Government, including the NDA to the GCF,	
	private sector, academia, civil society, relevant	
	UN agencies and other relevant stakeholder	
	groups including representatives from women	
	associations/groups, business groups etc.	
	Deliverables 1.1.4: Awareness and training	
	materials on undertaking process of NAP	
	formulation and implementation; a knowledge	
	exchange mechanism; one awareness raising	
	workshop in each year.	
Output 1.2:	1.2.1 Identify and develop local-driven criteria	
Approaches and	for country level priority areas/sectors of urban	
guidelines to integrate	and rural resilience to climate change impacts	
adaptation into	through existing key medium and long-term policy	
national and sectoral	documents including the National Climate Change	
development planning	Policy (NCCP) and its Framework of	
standardised, and	Implementation, the National Disaster Risk	
capacity to facilitate	Reduction Policy (NDRRP), the recently adopted	
integration of	Pakistan Climate Change Act 2017 and other	
adaptation options	sectorial documents. Criteria will also consider	
including an integrated	various gender aspects including specific	
approach to adaptation	vulnerability and adaptation needs.	
planning and periodic	Deliverables 1.2.1: criteria for prioritization of	
reviews strengthened.	sectors and geographical areas for resilience	
	building.	



Page**27**of**44**



														Page	e 27 o	144
1.2.2 Assess all cross-cutting issues, analyse																
trade-offs and synergies amongst relevant sectors																
and systems and identify key actors (ministries)																
for specific adaptation options, including the																
conduct of an assessment and subsequent																
revision of relevant policies, strategies and plans																
for climate change in the most vulnerable sectors.																
Deliverables 1.2.2: cross-cutting issues, trade-offs																
and synergies of each adaptation option among																
relevant sectors and system identified, including																
assignment of key actors to undertake specific																
adaptation intervention which will help country to																
avoid overlaps, and duplication of efforts etc.																
1.2.3 Analyse and develop reports on																
assessment of vulnerabilities and resilience to																
climate change across sectors and society by																
reviewing climate information as well as policies,																
strategies, plans and programmes; and identify																
entry points for integrating adaptation to climate																
change into relevant policies, strategies and plans																
and programmes.																
Deliverables 1.2.3: reports of vulnerability and																
resilience to climate change across sectors and																
society; report on entry points for integrating																
adaptation to climate change into relevant																
policies, strategies and plans and programmes.																
1.2.4 Organize high-level events aimed at																
integration of adaptation into national and																
sectorial development plan and secure buy-in of																
whole of government.																
Deliverable 1.2.4: A high-level event on																
integration of adaptation into national and																
sectorial development plan																
1.2.5 Identify and prioritize key climate change																
adaptation activities/measures as well as lead and																
collaborating agencies to address both medium					1											



Page**28**of**44**

GREEN CLIMATE FUND

	term and long-term impacts based, to the extent												
	possible, on conducted vulnerability and												
	adaptation assessments, building on existing												
	programmes and identifying lead institutions, and												
	identify at least one proposal for funding by the												
	GCF.												
	Deliverables 1.2.5: A workshop on identification												
	and prioritization of adaptation activities/measures												
	including lead and collaborating agencies; one												
	proposal for funding by the GCF.												
	1.2.6 Establish a policy and research dialogue												
	platform to enhance the NAP agenda and the												
	sharing of climate information among key policy												
	makers and planning people at national and												
	provincial levels.												
	Deliverables 1.2.6: Policy and research dialogue;												
	technical expert workshop												
	1.2.7 Develop and implement at least one												
	awareness raising campaign in each province for												
	local authorities, CSOs and local communities												
	including representatives from women												
	associations/groups on the national priorities for												
	climate change adaptation, climate scenarios, and												
	opportunities for integrating adaptation into local												
	development plans and processes.												
	Deliverables 1.2.7: Awareness raising materials;												
	awareness raising event at provincial level.												
Output 1.3: Legal	1.3.1 Undertake a review of the legal												
framework for climate	framework (i.e. national and sub-national												
change adaptation	legislation and regulations across key sectors)												
including a)	relevant for implementing climate change												
assessment of legal	adaptation plans and strategies and develop												
framework, (b)	recommendations for strengthening it including												
conducting stakeholder	gender aspects.												



Page**29**of**44**

workshops, (c)	Deliverables 1.3.1: Recommendations for									
capacity building	strengthening existing legal provisions for									
support for targeted	implementation of climate adaptation.									
reforms reviewed and	1.3.2 Conduct targeted workshops with key									
strengthened.	decision-makers and stakeholders (i.e.									
	parliamentarians, government officials, civil									
	society, private sector, judiciary, representatives									
	of women and other social groups) to present and									
	vet initially developed recommendations for									
	further improvement.									
	Deliverables 1.3.2: Targeted workshops to									
	present and vet initially developed									
	recommendations for further improvement.									
	1.3.3 Initiate short-term reforms where									
	possible (e.g. executive orders/regulations) and/or									
	provide targeted support including capacity									
	building for longer-term amendments to legal									
	framework for adaptation.									
	Deliverables 1.3.3: Support amendment of legal									
	provisions for adaptation.									

Outcome 2: Hydro-meteorological and agrometeorological Offices are able to provide up to date climate information to sectoral ministries and community for risk assessment and

appraisal of adaption if	iterventions.																														
		Act	ual T	imel	ine c	of Imp	plem	enta	tion c	of Ac	tiviti	es D	uring	the	Rep	orti	ng I	Peri	od												
		(Nu	mbe	r of ı	mont	hs ca	an be	e adj	usted	l acc	ordi	ng to	the	actu	al p	roje	ct d	urat	ion	and	l mil	esto	nes	.)							
Outputs	Activities	202	21	er of months can be adjusted according to the actual project duration and milestones.) 2022 M A M J J A S O N D J F M A M J J A S O N D														2023	3												
			F				J	J																			- 1			M	_
	Months	35 ⁵	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	<i>5</i> 4
Output 2.1: Sustainable	2.1.1 Develop strategies to																														
climate information	improve the quality of hydro-meteorological and																														ľ
system (monitoring,	climate services to relevant stakeholders																														1

⁵ Month 1 corresponds to March 2018 when the project was approved. Month 35 corresponds to January 2021.



Page**30**of**44**

Outcome 2: Hydro-meteorological and agrometeorological Offices are able to provide up to date climate information to sectoral ministries and community for risk assessment and

0.44.	A district	(Nu	mbe					entat e adji												and	l mil	estoi	nes.)						
Outputs	Activities	202	21											202	2											2023	3			
		J	F	М		M	J	J			0											s c			D				A I	
	Months	35 ⁵	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55 5	6 5	57	58	59	60	61 6	62 6	3 (
modelling, forecasting and dissemination) to inform climate change adaptation, including a long-term plan for operation and maintenance established.	including the NAP team, sectorial ministries, farmers and herders, etc. through upgraded and accurate forecasts, and established access to higher resolution global weather data and early warning systems. Deliverables 2.1.1: training workshops and meeting; strategies for improvement of protocols for hydro-meteorological and climate services. 2.1.2 Upgrade and/or expand observation networks for meteorology, agrometeorology and hydrometeorology to ensure interoperability, providing climate and water-related services to all relevant agencies, communities and individuals. Deliverables 2.1.2: Climate change risk advisory services on agrometeorology and hydrometeorology; workshops and training. 2.1.3 Develop a model for operation and maintenance of the climate information system in the long term in Pakistan.																													
	deliverables: Operation and maintenance model of climate information system.																													
Output 2.2: System for cost-benefit analysis and appraisal system for prioritization of	2.2.1 Define national criteria for prioritizing implementation of adaptation actions based on development needs, climate vulnerability, risks, existing plans and valuation of ecosystem goods and services, disproportionate																													



Page31of44

Outcome 2: Hydro-meteorological and agrometeorological Offices are able to provide up to date climate information to sectoral ministries and community for risk assessment and

appraisal of adaption																													_	_	
												ies D ing to								and	l mil	lesto	nes	s.)							
Outputs	Activities	202	21											202	22											202	23				
		J	F	M	Α	M	J	J	Α	S	0	N	D	J	F	М	Α	M	J	J	Α	S	0	N	D	J	F	M	Α	M	J
	Months	35 ⁵	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
adaptation options established.	vulnerability of men and women, elderly citizens and children.																														
	Deliverables: adaptation options prioritization criteria; workshops.																														
	2.2.2 Develop a systematic approach to appraise individual adaptation options, including economic, ecosystem, and social costs and benefits of adaptation measures in Pakistan.																														
	deliverables: a systematic adaptation appraisal approach; 4-5 training workshops on appraisal methodologies.																														

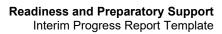
Outcome 3: Governmen	nt of Pakistan endorses resource mobilization stra	tegy	for	me	diur	n a	nd l	ong	-ter	m C	CA	\ inv	estr	nent	inc	ludi	ng	priv	ate :	sect	or e	nga	ger	nent						
														5 Dur	_		•		_											
Outputs	Activities	_ `		er of	mo	nths	cai	n be	ad	juste	ed a	accoi	ding	g to t	ne a	ctua	al pr	ojec	t du	ratio	n ar	nd m	iles	tone	-					
Outputs	Activities	202	1											202	22											2023	3			
		J			Α		_	_			_	N		_		М			_	-		S		N I		J			M	
	Months	35 ⁶	36	37	38	39	40	41	42	2 43	4	4 45	46	47	48	49	50	51	52	53	54	55	56	57	58	59 (60	61 6	2 63	64
	3.1.1 Assess financial needs for each prioritized																													
	sectors and geographical areas for each adaptation																													
	activity/measure along with detailed cost - benefit																													
long-term adaptation	analysis to inform the revision of the structure of the																													
planning carried out	existing funding institutions and to support effective																													
	channelling of funds across sectors and																													

⁶ Month 1 corresponds to March 2018 when the project was approved. Month 35 corresponds to January 2021.



Page**32**of**44**

		Actu	ual T	Time	line	of I	mple	eme	ntat	ion	of A	ctiv	ities	Du	ring	the	Rep	orti	ng F	Perio	od									
.		(Nu	mbe	r of	mor	nths	car	be	adju	uste	ed ac	ccor	ding	to t	he a	actu	al p	roje	ct d	urati	ion a	and i	niles	stone	es.)					
Outputs	Activities	202	1											20	22											202	3			
		J	F	М	Α	М	J	J	Α	s	0	N	D	J	F	М	Α	М	J	J	Α	S	0	N	D	J	FI	M A	1 /	VI
	Months																									59	60 (61 6	52 6	53
	geographical areas according to identified adaption priorities.																													
	Deliverables: cost of adaptation measures for prioritized sectors and geographical areas; list of funding institutions and a report on how funds are channelled across sectors.																													
	3.1.2 Convene and facilitate stakeholder dialogues and institutionalize consultation processes with balanced participation of men and women to ensure inclusiveness of gender dimensions in the discussion on climate finance governance in the country in which national climate change priorities																													
	and strategies can be continuously updated and regularly assessed.																													
	Deliverables: workshops; updated climate finance strategy and governance.																													
Output 3.2: Strategy for the Government of Pakistan to effectively	3.2.1 Identify potential new public, private, bilateral and multilateral sources of climate finance to address adaptation needs identified by the country.																													
mobilize and utilize funding resources for adaptation and on how	Deliverables: meetings/workshops; list of potential sources of climate finance for each sectors and geographical areas.																													
to revise existing funding mechanisms developed.	3.2.2 Develop business plans and financial models, working closely with the private sector, to demonstrate the financial value of ecosystems goods and services generated by Ecosystem based																													



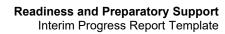
Page**33**of**44**



		Actu	ıal 🛚	Time	line	of Ir	nple	eme	ntat	tion	of A	ctivi	ities	Duri	ng tl	ne R	Repo	ortin	ıg Po	erio	d									
		(Nur	nbe	er of	mor	nths	can	n be	adjı	uste	d ac	ccor	ding	to th	ne ad	ctual	l pro	ojec	t du	ratio	on a	nd r	niles	tone	es.)					
Outputs	Activities	202	1											202	2											202	23			
		J	F	М	Α	М	J	J	Α	s	0	N	D	J	F	M	Α	M	J	J	Α	s	0	N	D	J	F	M	A N	1
	Months	35 ⁶	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61 6	62 6	3
	Adaptation to local communities and different																													
	sectors.																													
	Deliverables: business and financial models for																													
	implementing adaptation measures.																													
	3.2.3 Develop at least 3 project concepts on key																													
	vulnerable sectors and systems i.e. (i) Water																													
	Management or Vulnerable ecosystems (ii) Forestry																													
	(iii) Agriculture.																													
	Deliverables: 3 project concept notes for funding																													
	adaptation interventions.																													

Outcome 4: Key na	tional, sectoral and provincial government institution	s are	ca	pal	ole	of ı	revi	ew	ng,	mo	nito	orin	g ar	nd c	om	mu	nica	ting	res	ults	of t	he	NAI	P pr	осе	ess i	n Pa	akis	star	1
Outputs	Activities	Actu (Nur 202	nbe												to th	_		•					d m	niles	tone					
							J											ΜJ												
	Months	35 ⁷	36	37	38	39	40	4	1 42	43	44	45	46	47	48	49	50	51 5	2 53	54	55	56	57	58	59	60	61 6	62 (53 (64
Output 4.1: A monitoring and reviewing system for the NAP process established.	4.1.1 Develop a monitoring and reviewing system for the NAP process in Pakistan, building on the current national M&E system for Pakistan, to continually monitor, review and report on the NAP process specifically on i) milestones, ii) performance indicators at national and local levels iii) targets on the short-, medium-and long-term iv) outputs; v) monitoring and																													

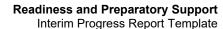
⁷ Month 1 corresponds to March 2018 when the project was approved. Month 35 corresponds to January 2021.



Page**34**of**44**



reviewing tools and templates; vi) assessment planning; and vii) and follow up actions. Deliverables: workshops; monitoring and evaluation framework for results and process. 4.1.2 Institutionalize the monitoring and reviewing system for the NAP process by building on the current national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system for the NAP Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection.			 	1 1	- 1	 						
Deliverables: workshops; monitoring and evaluation framework for results and process. 4.1.2 Institutionalize the monitoring and reviewing system for the NAP process by building on the current national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system Deliverables: workshops; monitoring and evaluation framework for relevant government institutions or the use of the	!	, , ,										
framework for results and process. 4.1.2 Institutionalize the monitoring and reviewing system for the NAP process by building on the current national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system framework for results and process. 4.1.2 Institutionalize the monitoring and reviewing and reviewing and reviewing and reviewing system framework for results and process. 4.1.2 Institutionalize the monitoring and reviewing and reviewing and reviewing system d.1.2 Institutionalize the monitoring and reviewing and reviewing system d.1.3 Institutionalize the monitoring and reviewing system framework for results and reviewing and reviewing and reviewing system or the Material Reviewing system framework for results and reviewing system within and reviewing and reviewing and reviewing and reviewing and reviewing system of relevant government institutions on the use of the	!	,										
4.1.2 Institutionalize the monitoring and reviewing system for the NAP process by building on the current national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system Deliverables: meeting and tools for technical staff of relevant government institutions to facilitate data collection. Deliverables: meetings/workshops; guideline and tools for technical staff of relevant government institutions on the use of the	!											
system for the NAP process by building on the current national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system System for the NAP process by building on the current national make system will also incorporate gender aspects system will also incorporate gender aspe	!	•										
national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system national M&E system for Pakistan. The M&E system will also incorporate gender aspects specific to climate 4.2.1 Develop guidelines and tools for technical staff of relevant government institutions to facilitate data collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	,	· ·										
also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system also incorporate gender aspects specific to climate change. Deliverables: meeting and workshops. 4.2.1 Develop guidelines and tools for technical staff of relevant government institutions to facilitate data collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	!											
change. Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system change. Deliverables: meeting and workshops. 4.2.1 Develop guidelines and tools for technical staff of relevant government institutions to facilitate data of recipients and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	,	· ·										
Deliverables: meeting and workshops. Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system Deliverables: meeting and workshops. 4.2.1 Develop guidelines and tools for technical staff of relevant government institutions to facilitate data collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	,	also incorporate gender aspects specific to climate										
Output 4.2: Technical training of national and local government representatives and stakeholders to implement the monitoring and reviewing system 4.2.1 Develop guidelines and tools for technical staff of relevant government institutions to facilitate data collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	!	change.										
Technical training of national and local government institutions to facilitate data collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the		Deliverables: meeting and workshops.										
Technical training of relevant government institutions to facilitate data collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	Output 4.2:	4.2.1 Develop guidelines and tools for technical staff										
of national and local government representatives and stakeholders to implement the monitoring and reviewing system collection, analysis and dissemination of the results on monitoring and reviewing the NAP process over the long term. Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	•	of relevant government institutions to facilitate data										
representatives and stakeholders to implement the monitoring and reviewing system long term. long t	•	collection, analysis and dissemination of the results on										
representatives and stakeholders to implement the monitoring and reviewing system long term. Independent of the properties of the long term. Independent of the properties of the long term. Independent of the properties of the long term. Independent of the long term. Indepen	government	monitoring and reviewing the NAP process over the										
stakeholders to implement the monitoring and reviewing system Deliverables: meetings/workshops; guideline and tools for M&E related data collection. 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the		long term.										
monitoring and reviewing system 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the		Deliverables: meetings/workshops; guideline and tools										
monitoring and reviewing system 4.2.2 Conduct technical trainings for technical staff of relevant government institutions on the use of the	implement the	for M&E related data collection.										
reviewing system of relevant government institutions on the use of the	•	4.2.2 Conduct technical trainings for technical staff										
for the NAP quidelines and tools referred to in 4.2.1.	_	of relevant government institutions on the use of the										
	for the NAP	guidelines and tools referred to in 4.2.1.										
conducted. Deliverables: technical trainings.	conducted.	Deliverables: technical trainings.										
Output 4.3: NAP 4.3.1 Develop a (journal) system to document and	Output 4.3: NAP	4.3.1 Develop a (journal) system to document and										
progress reports analyse the successes, failures and lessons learned	progress reports	analyse the successes, failures and lessons learned										
and communication from the formulation, implementation, funding and	and communication	from the formulation, implementation, funding and										
material on NAP monitoring and reviewing of the NAP process taking	material on NAP	monitoring and reviewing of the NAP process taking										
formulation, into consideration previous relevant initiatives on	formulation,	into consideration previous relevant initiatives on										
implementation, adaptation in Pakistan.	implementation,	adaptation in Pakistan.										
funding and Deliverables: meetings; template to capture and	funding and	Deliverables: meetings; template to capture and										
monitoring to learn analyse success, failures and lessons learning,	monitoring to learn	analyse success, failures and lessons learning,										
from the NAP methodology for capturing information.	from the NAP	methodology for capturing information.										
process in Pakistan 4.3.2 Implement the system referred to in 4.3.1, to	process in Pakistan	4.3.2 Implement the system referred to in 4.3.1, to										
developed and be conducted on a regular basis and where possible,	developed and	be conducted on a regular basis and where possible,										
communicated to beyond the project lifespan, and the results to be: i)	communicated to	beyond the project lifespan, and the results to be: i)										
various disseminated to relevant national stakeholders; ii)	various	disseminated to relevant national stakeholders; ii)										
stakeholders integrated into the monitoring and reviewing system for	1 '	integrated into the monitoring and reviewing system for										





Page**35**of**44**

(national, international (UNFCCC))

the NAP process; and iii) disseminated on relevant														
knowledge portals on climate change adaptation.														
Deliverables: communication products; dissemination to														
different stakeholders.														
4.3.3 Test the effectiveness of the NAP to inform														
future investments in adaptation with a pilot landscape-														
scale ecosystem-based adaptation project, starting from														
internalization, prioritization following climate														
information system, sustainability of funding to														
monitoring and evaluation.														
Deliverables: online documentation, newsletter.														
4.3.4 Produce and disseminate video clips on the														
implementation of the NAP process in Pakistan														
including how gender aspects have been addressed														
thought the process of NAP formulation.														
Deliverables: videos.														
4.3.5 Present and share the progress of the NAP														
process in Pakistan at relevant climate change														
adaptation related international meetings and events														
such as the NAP Expo, intersessional meetings and														
Conference of Parties events as well as to NAP Central.														
Deliverables: presentations;														
meetings/workshops/conferences.														

SECTION 4: BUDGET & EXPENDITURE REPORTING

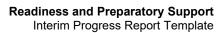
This section requires the applicant to report on the proposed budget. Please complete this section using the Readiness Budget Expenditure & Resource Report template (MS Excel)

Budget is separately provided.

⁸As per signed agreement.

⁹Please provide details information of commitment and accrual including vendor/payee name, amount and payment due date.

¹⁰Please provide justification for variance, excess of 10% of the amount originally allocated for a Category shall only be done with the Fund's prior written approval.



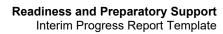
Page**36**of**44**



SECTION 5: PROCUREMENT PLAN FOR THE NEXT IMPLEMENTATION PERIOD

List the items planned to be procured during the next implementation period (including consultants) and explain what procedures will be used for these procurements (e.g. direct procurement, open tendered to be procured during the next implementation period (including consultants) and explain what procedures will be used for these procurements (e.g. direct procurement, open tendered to be procured during the next implementation period (including consultants) and explain what procedures will be used for these procurements (e.g. direct procurement, open tendered to be procured during the next implementation period (including consultants) and explain what procedures will be used for these procurements (e.g. direct procurement, open tendered to be procured during the next implementation period (including consultants) and explain what procedures will be used for these procurements (e.g. direct procurement, open tendered to be procured during the next implementation period (including consultants) and explain what procedures will be used for these procurements (e.g. direct procurement).

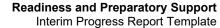
	Unit Number or Work month/day	Lump sum total	Total Budget (USD)	
Item to procure	i	ii	iii = (i x ii)	Procurement procedures used
Local consultant for activities 1.1.1	15	250	3,750	Open tender
International consultants for Activity 1.1.1	2	650	1,300	Open tender
Local consultant for activities 1.1.2	20	250	5,000	Open tender
International consultant for activities 1.1.2	20	650	13000	Open tender
Local consultant for activities 1.1.3	20	250	5,000	Open tender
International consultant for activities 1.1.3	20	650	13000	Open tender
Local consultant for activities 1.1.4	15	250	3750	Open tender
International consultant for activities 1.1.4	5	650	3250	Open tender
Local consultant for activities 1.2.1	40	250	10,000	Open tender
International consultants for Activity 1.2.1	25	650	16,250	Open tender
Local consultant for activities 1.2.2	40	250	10,000	Open tender
International consultants for Activity 1.2.2	30	650	19,500	Open tender
Local consultant for activities 1.2.3	30	250	7,500	Open tender
Professional Service for activity 1.2.3	1	120,000	120,000	Request for quotation
Local consultant for activities 1.2.5	15	250	3750	Open tender
International consultants for Activity 1.2.5	10	650	6500	Open tender
Local consultant for activities 1.2.6	10	250	2500	Open tender
International consultants for Activity 1.2.6	5	650	3250	Open tender
Local consultant for activities 1.2.7	20	250	5,000	Open tender
Local consultant for activities 1.3.1	55	300	16,500	Open tender
International consultants for Activity 1.3.1	10	650	6,500	Open tender
Local consultant for activities 1.3.2	24	250	6,000	Open tender



Page**37**of**44**



International consultants for Activity 1.3.2	15	650	9,750	Open tender
Professional Service for activity 2.1.1, 2.1.2 and 2.1.3	1	285,000	285,000	Request for quotation
Local consultant for activities 2.2.1.	40	250	10,000	Open tender
International consultants for Activity 2.2.1.	30	650	19,500	Open tender
Local consultant for activities 2.2.2.	90	250	22,500	Open tender
International consultants for Activity 2.2.2.	80	650	52,000	Open tender
Local consultant for activities 3.1.1.	60	250	15,000	Open tender
International consultants for Activity 3.1.1.	60	650	39,000	Open tender
Local consultant for activities 3.1.2.	30	250	7,500	Open tender
International consultants for Activity 3.1.2.	20	650	13,000	Open tender
Activity 1.1.1 Travel	1	7500	7500	Shopping (3 quotes minimum, award to lowest)
Activity 1.1.2 Travel	1	7500	7500	Shopping (3 quotes minimum, award to lowest)
Activity 1.1.4 Travel	1	3300	3300	Shopping (3 quotes minimum, award to lowest)
Activity 1.2.7 Travel	1	5000	5,000	Shopping (3 quotes minimum, award to lowest)
Activity 1.1.2 workshop	1	4000	4,000	Shopping (3 quotes minimum, award to lowest)
Activity 1.1.4 workshop	1	4000	4,000	Shopping (3 quotes minimum, award to lowest)
Activity 1.2.7 Workshop	1	5000	5,000	Shopping (3 quotes minimum, award to lowest)
Activity 1.3.2 workshop	1	12000	12,000	Open tender
National Officer for activity 1.1.1, 1.3.1	40 days	300	12,000	Competitive recruitment
PMU National Project Finance and Administrative Officer	27 months	800	21,600	Competitive recruitment
PMU – Equipment	1	15000	15000	Shopping (3 quotes minimum, award to lowest)
TOTAL (USD)			851,450	



Page38of44



SECTION 6: CHALLENGES, LESSONS LEARNED AND WAY FORWARD

Please describe what were the challenges encountered during the current reporting period; what were the solutions to mitigate them; and what were the key lessons learned and what will the project do to undertake course corrections during the next reporting period.

The project has been delayed due to a series of challenges related to:

- 1. The revision of project implementation arrangements: finalising project implementation arrangements following the decision of the Ministry to request UNEP to use UNDP Pakistan as Pay Agent. These challenges have been resolved through the use of UNDP as a local Pay Agent at the request of the Government of Pakistan, and in line with the UN Delivering as One Model. However, the discussions related to the exact nature of the role and the costs thereof caused further delays over 2020 but were finalised during this reporting period. UNDP Pakistan, the payment agent, has required signing of an additional service level agreement (SLA). Services on payment requests, underlying the consultancies and other procurements, will be provided by the UNDP once the SLA is in place. The SLA is ready for signing after understanding was reached between the UNDP, UNEP and the MoCC. SLA will be signed immediately after the new PCA, after which all procurements/ consultancies and activities as planned for IPR period of June to December 2021, will now be performed in IPR period of January to June 2022.
- 2. Insufficient project staff in-country: Having NTA/ Coordinator as a sole PMU staff and lack of office support during the IPR period remained a big challenge for the project to gain the necessary momentum. Strenuous efforts were, however, made for effective coordination with project stakeholders, organizing inception workshop, financial and administrative reporting, preparing no-cost extension documents package and to pull out the project from dormancy. The contract of Coordinator/ NTA ended on 30 Sept 2021. Meanwhile, Admin and Finance Officer has joined the project on 11 Nov 2021 after advertising the IC twice. The post of Project Officer is still under process. It is expected that Coordinator/ NTA and Project Officer will be on board by mid-February 2022.
- 3. No cost extension of the project was submitted to GCF Secretariat on 8 July 2021. However, the prolonged consultative process took about 5 month till approval on 23 November 2021. From the project's expiry date (31 August 2021), the project remained at halt for about 3 months; From the approval date (23 November 2021) till 31 December 2021, consultative work on the expired PCA was undertaken;
- 4. Impact of Covid: For the most part of July to December 2021, the project faced relatively less challenges as compared to previous IPR period. Still the pandemic practically handicapped the functioning of the institutions as well as the delivery of the project's planned activities. Omicron variant, the first case of which was detected by mid-December, already started to present signs of the fifth wave and surge of positive cases in the country.

The delayed RfC approval by donor in November 2021 and grant expiry prior to that, presented serious challenges to UNEP and MCC to set-up the project implementation, formalize the needed legal instruments and hire individuals to the PMU once again. Based on donor comments, UNEP had to undertake full capacity assessment of MCC prior to signing of the PCA. Legal instruments, namely PCA between UNEP and MCC and SLA between UNDP and UNEP were put on hold at signing stage in early April, based on donor comments questioning UNDP's involvement. Based on UNDP Pakistan's request on SLA arrangement, a new implementation arrangement is being put in place, whereby UNEP implements the project and Exchange of Letter will be signed between MCC and UNEP.

As the project operations ramp up, due consideration will be made on the way forward to ensure that IT and internet connectivity is fully functioning to ensure maximise virtual meetings and consultations with key stakeholders considering COVID-19 impact and emerging "new normal". Going forward, UNEP will make efforts to make progress on implementation maximizing use of its system contracted entities and roster experts. Accounting the additional delays for the preparatory process, UNEP is preparing 2nd RfC to be submitted to GCF.

(Less than one page)



Page**39**of**44**

FOR GREE	N CLIMATE FUND'S SECF	RETARIAT USE ONLY	
Comments			
Reviewed by: Name and Title (Reviewer): Position:	Signature:	Date: (DD-MM-YYYY)	
Final assessment by: (Satisfactory to GCF) Name and Title (Reviewer): Position:	Signature:	Date: (DD-MM-YYYY)	



Page**40**of**44**

Annex. Subsequent Disbursement Request Form

Please fill the below form to request for the subsequent disbursement when the interim progress report along with unaudited financial statement/financial audit report/certified financial statements as applicable in accordance with Grant Agreement has been submitted to GCF (please note that the disbursement request can be processed only after these conditions are met).

SL	BSEQUENT DISBURSEMENT REC	QUES	ST	
1.	Total amount approved for the project			
2.	Disbursement from GCF made to date/Percentage of Total Grant (%)			
3.	Total expenditure to date			
4.	Expenditure rate as of the Interim Progress Report submission date (%)			
5.	Total amount of the subsequent disbursement to request/Percentage of Total Grant (%)	ent		
6.	Name of Beneficiary Bank and located coun	itry		
7.	Account number			
8.	Bank address			
9.	SWIFT (BIC)			
10.	IBAN Code			
11.	Date of the disbursement request		Click or tap to enter a date.	
	me and Title*: sition:	Sigr	nature:	Date:

*The signatory of grant agreement (either NDA or Delivery Partner) or any authorised person who is certified in the letter of authorisation submitted to the Fund can sign here. When this is not plausible, please kindly consult with the Fund (opm@gcfund.org) prior to the submission of the disbursement request.



Readiness and Preparatory Support

Interim Progress Report Template

Page**41**of**44**

SPECIAL ADDENDUM: COVID-19 RELATED IMPACTS

This section provides information on temporary measures to support project implementation through the extension period. Please be advised that the measures do not constitute a permanent change in policy. If you have any questions, please feel free to send an inquiry to opm@gcfund.org.

GCF has granted up to six-months extension of the grant term/anticipated duration of readiness activities for specific grants that had been approved by the GCF prior to the pandemic having arisen and which expire after 1 March 2020 and are effective prior to 8 April 2020. GCF has granted additional flexibilities with guidelines as outlined below.

No-Cost Extension

- i. All grants will be automatically extended by six months. However, please be informed that the willingness on the part of the GCF to provide this six-month extension on the basis of the COVID-19 pandemic is not intended to prevent RPSP activities from being delivered under the pre-pandemic existing contractual timelines. Delivery partners and National Designated Authorities/Focal Points (NDA/FP) can complete the grant implementation sooner than the full no-cost extension period. Therefore, the GCF expects that delivery partners will fully coordinate with NDA/FPs in relation to the application of the said extension as a result of the COVID-19 pandemic.
- ii. Delivery partners should include a revised workplan for the new period in the next reporting cycle.
- iii. Grants requiring an extension longer than the six-months must submit well justified requests in line with standard practices and procedures for the GCF's consideration and approval.
- iv. The originally agreed grant sum required to complete the activities under the respective legal agreements remains unchanged for grants accepting the no-cost extension.

Project management costs: The project management costs (PMC) cap has been increased from 7.5 percent to 12.5 percent of the total activity budget approved. Partners can tap into the approved contingency fund to meet these additional costs up to the 12.5% cap. If the delivery partner increases the PMC, then the delivery partner is required to provide detailed documentation and justification supporting the increase in PMC and clearly outlining how the additional costs are related to the COVID-19 pandemic. This justification should be included in the interim progress report or completion reports due for submission as detailed in the grant agreement.

Contingency budget: The approved contingency amount included in the budgets for these activities may be used to cover unforeseen costs relating the COVID-19 pandemic without prior approval from GCF. The contingency budget may be used for project management costs (PMC). The said contingency expenses will need to be justified and included in the detailed reports that are required to be submitted by the delivery partner/recipient under the respective legal agreement between the delivery partner/recipient and the GCF.

Budget Re-allocation: The reallocation of approved budget among the budget line items can be made from one budget category to another up to 25 percent variation across the categories. The receiver and giver budget category can only take or give without prior fund approval up to 25 percent based on the previously approved budget. Budget can also be reallocated from outputs without changing the project scope to PMC if the contingency budget is insufficient to meet the increases in PMC. The delivery partner is required to provide detailed documentation and justification supporting the budget reallocation in the submitted reports in line with the grant agreement.



Readiness and Preparatory Support

Interim Progress Report Template

Page**42**of**44**

Types of Massures	Output	Activity	•	on and Deliverables Schedule the change to activities, deliverables	s, etc.)		Pudgotory Implications
Types of Measures	No.	No.	Impact on delivery modality	Deliverable	Original Date	Revised Date	Budgetary Implications
No-cost extension	All Outputs	All Activitie s	A combination of delayed project start-up owing to setting up a revised implementation modality (duly documented between NDA, UNEP and GCF) and the COVID-19 pandemic impact on planned implementation.	A new and realistic timeline is being estimated and new RfC will be submitted to donor.			

In-country Status (Please provide an update of the status of the country due to COVID-19 pandemic.)

All restrictions, which were imposed to curb the spread of Covid-19 pandemic in the country, were removed on 16 March 2022 after witnessing a continuously declining COVID positivity.

Justification for Requests and Implications

(Please provide details of the changes to support utilization of temporary measures.)

Significant length of time has been spent for setting-up the suitable implementation arrangement since the project approval. Alternative options have been explored and finally settled on having UNDP Pakistan serving as a pay agent for the project by mid-2020. The Project Coordinator has been hired in December 2020 and the project implementation commenced in January 2021. The COVID has caused further delays as well. Despite of the circumstances, the Government of Pakistan is committed to complete the project implementation within 30 months or by June 2023. No additional staff cost will be needed, except for the need for an office rental. Detail of proposed budget reallocation from the Contingency budget can be seen from Annex II of the Request for Change. The NDA and UNEP have requested a further no-cost time extension from 31 August 2021 to 30 June 2023 to enable completion of the NAP project owing to the delayed start-up and COVID-19 pandemic impacting on planned implementation.

The contract of Coordinator/ NTA ended on 30 Sept 2021. Meanwhile, Admin and Finance Officer has joined the project on 11 Nov 2021 after advertising the position twice. The post of Project Officer is still under process, pursuing headhunting option. It is expected that Coordinator/ NTA and Project Officer will be on board by mid-February 2022.

No cost extension of the project was submitted to GCF Secretariat on 8 July 2021. However, the prolonged consultative process took about 5 month till approval on 23 November 2021. From the project's expiry date (31 August 2021), the project remained at halt for about 3 months; From the approval date (23 November 2021) till 31 December 2021, consultative work on the expired PCA was undertaken; and in the absence of new PCA and SLA no activities could be materialised.

Mitigation Measures

(Please provide details of how risks will be mitigated)

National Command Operation Centre (NCOC) has been established by the Government to issue directives and SOPs to be observed across the country/pandemic hotspots. On-line meeting mode has been announced to be observed. Meanwhile, government has started implementing vaccination plan and situation is expected to improve from mid 2021. The project has made reallocation of budgets from face to face meetings to online meetings and workshops, where required, by planning procurement of relevant equipment and hiring additional assistance in organizing and facilitating online meetings. The project will



Readiness and Preparatory Support

Interim Progress Report Template

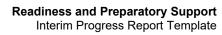
Page43of44

apply social distancing requirements in its office, and when conducting meetings, workshops and mission. The project will encourage the PMU to balance working from home and the office based on local administration requirements. The project will maximum on the use of virtual meeting and conference technology and where physical workshops are needed that virtual connections to the meeting are available for those who wish not to attend in person. Advert of elections can have a negative impact on project timelines owing to high level Government officials engaging in campaigns and/or being affected by a change in Government. Similarly, it can be a challenge to engage with stakeholders in civil society and private sector during electoral campaign periods. The project will factor these electoral cycles within the project timeline and workplans in order to anticipate and minimise negative impact on delivery.

Pakistan is facing the flood disasters due to climatic changes and abrupt shifting of monsoon rain season particularly in the <u>last decade</u>. The situation can be expected during the implementation period of the project, affective engagement of the NAP process stakeholders particularly at the provincial level. Stakeholders will be sensitised on the importance of sustainable NAP process and underlying resilience at national and sub-national in pre- and post-disaster periods.

In order to mitigate the impact of COVID and associated delays, the strategies are as the following.

- Make use of UNEP's system contracted entities in implementing number of activities, jointly with national entities and consultants. The activities to be undertaken through UNEP have been discussed and agreed with the Government and reflected in the PCA accordingly, these activities include 1.2.3 and 2.1.3;
- Hire international experts from UNEP's roster of experts to save time.
- Re-hire the project personnel, especially the National Technical Advisor/Coordinator (NTA/C) by changing the contract modality, during the period of which a temporary project coordinator will be hired to ensure project implementation progress;







gnature: gnature:	Date: (DD-MM-YYYY) Date:	
	(DD-MM-YYYY) Date:	
gnature:		
	(DD-MM-YYYY)	
gnature:	Date: (DD-MM-YYYY)	
LIMATE FUND'S SECRE	TARIAT USE ONLY	
Signature:	Date: (DD-MM-YYYY)	
Signature:	Date: (DD-MM-YYYY)	
	LIMATE FUND'S SECRE	Signature: Date: (DD-MM-YYYY)

FOR GREEN CLIMATE FUND'S SECRETARIAT USE ONLY