

GEF - PROJECT IMPLEMENTATION REPORT (PIR)

Table of contents

1 PROJECT IDENTIFICATION	3
1.1 Project Details	3
1.2 Project Description	4
1.3 Project Contacts	4
2 Overview of Project Status	6
2.1 UNEP PoW & UN	6
2.2. GEF Core and Sub Indicators	6
2.3. Implementation Status and Risks	7
2.4 Co Finance	8
2.5. Stakeholder	9
2.6. Gender	10
2.7. ESSM	10
2.8. KM/Learning	11
2.9. Stories	12
3 Performance	13
3.1 Rating of progress towards achieving the project outcomes	13
3.2 Rating of progress implementation towards delivery of outputs (Implementation Progress)	14
4 Risks	19
4.1 Table A. Project management Risk	19
4.2 Table B. Risk-log	19
4.3 Table C. Outstanding Moderate, Significant, and High risks	26
5 Amendment - GeoSpatial	28
5.1 Table A: Listing of all Minor Amendment (TM)	28
5.2 Table B: History of project revisions and/or extensions (TM)	28

UNEP GEF PIR Fiscal Year 2024 Reporting from 1 July 2023 to 30 June 2024

1 PROJECT IDENTIFICATION

1.1 Project Details

SMA IPMR ID:88049 Gran	ja WBS:SB-017998 t ID:S1-32GFL-000722
	t ID:S1-32GFL-000722
Duning to the Change Title	
Project Short Title:	
Lesotho CBIT	
Project Title:	
Enabling Lesotho's Enhanced Transparency Framework	
Duration months planned: 36	
Duration months age: 13	
Project Type: Medi	ium Sized Project (MSP)
Parent Programme if child project:	
Project Scope: Natio	onal
Region: Africa	a
Countries: Lesot	tho
GEF Focal Area(s): Clima	ate Change Mitigation
GEF financing amount: \$ 1,1	82,500.00
Co-financing amount: \$ 200	0,000.00
Date of CEO Endorsement/Approval: 2022	-07-19
UNEP Project Approval Date: 2023	-01-09
Start of Implementation (PCA entering into force): 2023	-01-17
Date of Inception Workshop, if available: 2024	-04-30
Date of First Disbursement: 2023-02-28	
Total disbursement as of 30 June 2024: \$ 180,000.00	
Total expenditure as of 30 June: \$ 25,	739.00

Midterm undertaken?: n/a	
Actual Mid-Term Date, if taken:	
Expected Mid-Term Date, if not taken:	
Completion Date Planned - Original PCA:	2026-05-31
Completion Date Revised - Current PCA:	2026-05-31
Expected Terminal Evaluation Date: 2027-11-30	
Expected Financial Closure Date:	2027-05-31

1.2 Project Description

Project Objective: To build and strengthen Lesotho's national capacities for planning, monitoring and evaluating its climate policies and actions as defined in the Nationally Determined Contribution in order to comply with the Paris Agreement Enhanced Transparency Framework.

Project Component: Strengthening Lesotho's capacity to collect and process climate change data into useful information for policy-making and reporting to the United Nations Framework Convention on Climate Change (UNFCCC).

Project Outcome: Lesotho uses climate change data and information as input to plan, monitor and report climate change strategies, policies and actions in compliance with the Enhanced Transparency Framework.

The project has been designed to target the barriers to the regular fulfillment of Lesotho's reporting requirements under the ETF. Overcoming these barriers will be facilitated through the CBIT project implementation through capacity building and training, design and operationalization of an MRV system, backed by strengthened and normalized institutional arrangements. CBIT is furthermore expected to increase the national capacity to implement both adaptation and mitigation initiatives through the development of a national MRV system designed and operationalized to track NDC implementation. The project will also establish a Climate Transparency Unit which will oversee and manage all the reporting requirements of the country under the UNFCCC, and in particular coordinate the NDC implementation tracking, reporting and monitoring under the Enhanced Transparency Framework.

Project Executing Entity: Lesotho Meteorological Services

1.3 Project Contacts

Division(s) Implementing the project Climate Change Division		
Name of co-implementing Agency		
Executing Agency (ies)	Lesotho Meteorological Services	
names of Other Project Partners	N/A	
UNEP Portfolio Manager(s)	Asher Lessels	
UNEP Task Manager(s)	Julien Lheureux	
UNEP Budget/Finance Officer	Fatma Twahir	
UNEP Support Assistants	Cicilia Magare	
Manager/Representative	Makoena France	
Project Manager	Theletsa Mpholle	
Finance Manager	Nteliseng Rakauoane	
Communications Lead, if relevant	N/A	

2 Overview of Project Status

2.1 UNEP PoW & UN

UNEP Current Subprogramme(s):	Thematic: Climate action subprogramme
UNEP previous	N/A
Subprogramme(s):	
PoW Indicator(s):	 Climate: (iii) Number of national, subnational and private-sector actors reporting under the enhanced transparency arrangements of the Paris Agreement with UNEP support.
	Strategic Pillar 3: People's wellbeing and economic development. Cooperation Framework Outcome 3 - People living in Lesotho, especially the most vulnerable, have equitable and sustainable access to social services, increased decent employment in an enabling business environment, and benefit from transformative economic development. By 2028 people living in Lesotho, especially the most vulnerable, will have equitable and sustainable access to social services, increased decent work in an enabling business environment and benefit from transformative economic development.
Link to relevant SDG Goals	Goal 13: Take urgent action to combat climate change and its impacts
Link to relevant SDG Targets:	13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning

2.2. GEF Core and Sub Indicators

GEF core or sub indicators targeted by the project as defined at CEO Endorsement/Approval, as well as results

		Targets - Expected Value		
Indicators	Mid-term	End-of-project	Total Target	Materialized to date
11.2- Female	N/A	60	60	The project has experienced delays
				in starting execution of its activities
				hence it is too early to report on
				this target
11.1- Male	N/A	40	40	The project has experienced delays
				in starting execution of its activities
				hence it is too early to report on
				this target

Implementation Status 2023: 1st PIR

2.3. Implementation Status and Risks

	PIR#	Rating towards outcomes (section 3.1)	Rating towards outputs (section 3.2)	Risk rating (section 4.2)
FY 2024	1st PIR	S	MS	M
FY 2023				
FY 2022				
FY 2021				
FY 2020				
FY 2019				
FY 2018				
FY 2017				
FY 2016				
FY 2015				

Summary of status

The project was originally planned to start implementation of activities in June 2023. However, due to the challenges faced by LMS to set up the Project Management Unit (PMU) and the Project Steering Committee (PSC), the project was only kicked off in April 2024 with the inception workshop, followed by the 1st PSC meeting scheduled for July 2024. To assess the impact on the project overall completion date, LMS has started working on a budget and workplan revision 1 to reschedule the different outputs and activities. Based on initial assessments, it is likely the project completion date will have to be postponed to March 2027.

Rating towards Outcome

Despite the delays in commencing project execution, it is envisioned that the project will indeed meet its intended outcome that Lesotho uses climate change data and information as input to plan, monitor and report climate change strategies, policies and actions in compliance with the Enhanced Transparency Framework. The project management team is advancing with procurement of the various national experts and international firms that will deliver on the various outputs towards meeting the overall outcome of the project. The likelihood of achieving the expected outcome is therefore rated as "Satisfactory".

Rating towards Outputs

As explained above, the project has experienced delays in starting the execution of the project outputs and associated deliverables. It was expected, under the project workplan, that execution of the outputs would have commenced in June 2023, however due to delays in establishing the project management unit, the project was only able to hold its inception workshop on 30 April 2024. Since the inception, the project team have been working on the Terms of Reference for the various expert/firms to be recruited while also revising the budget and workplan to rephase and extend the project technical completion date. As such the project is behind schedule on its delivery timelines and is thus rated as "Marginally Satisfactory".

Rating towards Risks.

The executing agency has experienced project management challenges and delays in starting to execute the project activities. At the onset, the move of the executing agency, LMS, from the Ministry of Energy and Forestry to the Ministry of Environment and forestry, and thereafter the lengthy recruitment of project management team caused delays in launching the project. This necessitates a revision to the project to rephase the budget and extend the technical completion date. This revision process is still underway, but based on initial analysis it is likely the project will need to be extended until March 2027. In addition, the PMU has had challenges in the periodic financial reporting which has also delayed finalization of project management processes.

In addition to the delayed start, the main foreseen risk for the next few months resides in the procurement processes of the experts / firms to be hired by LMS to deliver the project outputs. Indeed, the government of Lesotho's procurement rules and regulations may cause lengthy processes. LMS will have to fast track and closely monitor these processes to ensure the experts / firms can be mobilized as early as possible.

As a result, the project has been rated at "Moderate" risk in this reporting period. A risk mitigation plan can be found in the risks section.

2.4 Co Finance

Planned Co-	\$ 200,000
finance:	
Actual to date:	21,679
Progress	Justify progress in terms of materialization of expected co-finance. State any relevant challenges:
	The cofinance realized under the project as of 30th June 2024 is \$21,679. The cofinance contributions have been directed towards fixed operational costs
	of the project which include communications and internet services, office space and related utilities and transport. In addition, co-finance contributions
	towards technical expertise legal related advice to climate change bill, Climate transparency and technical expertise in finalization of Terms of reference

for experts that would be engaged by the project.

2.5. Stakeholder

Date of project steering	2024-07-23
committee meeting	
Stakeholder engagement (will be	The project inception workshop which was held on April 30, 2024 brought together various stakeholders. The objectives of the inception
uploaded to GEF Portal)	workshop included a) Introducing the projects to key stakeholders; b) Highlighting the objectives, benefits, and potential impact of the
	project; c) Defining roles and responsibilities of key stakeholders within the ETF process; d) Secure support, partnerships and ownership
	for the successful implementation and sustainability of the projects. The workshop also provided the stakeholders with an opportunity to
	discuss and interact on different topics concerning the project such as governance and GHG data collection.
	The stakeholders who participated in the workshop included government, private sector, academic institutions, international
	organizations and civil society. The Ministries that participated include the Ministries of Transport, Livestock, Energy, Agriculture, Local
	Government, Finance, Development Planning. The academic institutions were National University of Lesotho. The private sector
	participation involved representatives from the sectors of renewable energy, clean technology, waste recycling. The international
	organizations involved the UNDP, EU, WFP, GIZ . Other stakeholders present involved Farmers union, Pheha Plastic.
	The PMU is also engaging with officials from the Procurement Regulations department who will be instrumental in the procurement of
	the national experts and international firms. These discussions have focused on the approaches the project can employ to accelerate the procurement processes while also reviewing the Terms of Reference.
	The PMU also held a climate transparency workshop at the end of May 2024 to establish collaborations with the Legal Department of the
	Ministry of Environment and Forestry who will be pivotal in the delivering on the institutional arrangements, climate change bill and
	facilitating other project deliverables.
	In establishing the PSC, the project has engaged with a number of ministries to appoint members who will participate in the meetings.
	The 1st PSC meeting is planned to be held on 23 July 2024.

2.6. Gender

Does the project have a gender	Yes
action plan?	
Gender mainstreaming (will be	The project's Gender action plan aims at contributing to Lesotho's Gender and Development Policy 2018-2030 which guides on national
uploaded to GEF Portal):	action on gender in the CBIT project activities. The incorporation of gender in the CBIT project will be reflected in different areas which
	include representation of women to the project steering committee and engagement of a Gender expert from the Department of
	Gender who will contribute to the different project outputs and activities as they partain to gender.
	Currently, the project is in the process of reviewing its Terms of Reference for the different experts, including the Gender expert who is expected to be on board by September 2024. In addition, the PMU team are establishing the Project Steering Committee which is expected to have representation of 60% women in the meetings and in this regard, a number of women from the various ministries have been requested to join the PSC. It is expected that at least 4-5 women will be part of the PSC.
	Lastly during the inception workshop held in April 2024, out of the 99 participants who attended the launch, there were 65 women from ministry, civil society and academia, representing 65% of the participants.

2.7. ESSM

Moderate/High risk projects (in	Was the project classified as moderate/high risk CEO Endorsement/Approval Stage?
terms of Environmental and	No
social safeguards)	If yes, what specific safeguard risks were identified in the SRIF/ESERN?
	N/A
New social and/or	Have any new social and/or environmental risks been identified during the reporting period?
environmental risks	No
	If yes, describe the new risks or changes?
	N/A
Complaints and grievances	Has the project received complaints related to social and/or environmental impacts (actual or potential) during the reporting period?

related to social and/or	No
environmental impacts	If yes, please describe the complaint(s) or grievance(s) in detail, including the status, significance, who was involved and what actions
	were taken?
	N/A
Environmental and social	
safeguards management	No. This project was rated at "Low" safeguard risk category as it mainly focuses on normative issues, i.e., institutional capacity building
	toward improved reporting on NDC so the government meets the transparency requirements on the climate change commitments and
	reports the progress in a reliable manner.

2.8. KM/Learning

Knowledge activities and	Due to delays in setting up the Project Management Unit and kicking off the project, the implementation of project activities will now
products	start in Q3 2024. Knowledge products will therefore start being generated in the next reporting period. However, during the period
	under review, the project team has engaged in a number of knowledge sharing events:
	 Peer exchange and learning through the GSP Tokyo, Japan on 20th-21st May 2024
	The forum was organized by the Capacity Building Initiative for Transparency- Global Support Programme, and hosted by Japan's
	Ministry of Environment – supported by UNEP, UNDP climate promise and the Global Environment Facility. Plenary sessions focused on
	building capacity for enhanced transparency framework (ETF) delivery, exploring the global status of support for transparency, and
	addressing the remaining gaps in the ETF implementation. The forum concluded with reflections on the critical role of transparency in
	raising climate ambition. High level political buy-in, policy coherence, and strong institutional arrangements were identified as key
	enablers for effective transparency systems. The need for continuous improvement, peer to peer learning, and strategic planning for
	BTRs and NDC was emphasized. Also learned the importance of collaborations between different stakeholders for successful
	implementation of the ETF. Finally, countries that demonstrated exceptional commitment were awarded excellence in transparency
	from CBIT-GSP Transparency Networks inspiring others to follow their lead in advancing climate transparency.
	Training workshop on preparation and reporting of results of national GHG inventories under the ETF of the Paris Agreement
	Anglophone Africa, on 25th to 27th June 2024 in Kigali, Rwanda.
	The training showed the importance of detailed planning work on how to use quantitative and qualitative information to estimate in
	transparent, accurate, complete comparable and consistent manner the Greenhouse gas emissions and removals that in the country. As

such, information on the national GHG inventory results should be included in a specific chapter of the BTR and supporting information should be included in the annexes. In addition, all parties are required to provide National Inventory Report consisting of National Inventory Document. The objective of the training was to support country practitioners and experts that are reporting results of the national GHG Inventories processes in improving the technical contents of the NIRs and BTRs. The training also included hands-on experience using ETF reporting tools and the IPCC software.

• Collaboration with the BTR1/NC4 project and team:

The CBIT project inception workshop held on the 30th April 2024 was a joint inception workshop of the BTR1/NC4 project and Enabling Lesotho's Enhanced Transparency Framework Project, as the stakeholders the projects will engage with are the same. The CBIT project has also collaborated with the BTR1/NC4 project in that one of the activities for developing the GHG inventory data protocols and Methodologies will be in collaboration with the National Inventory Report (NIR) compilation of the BTR1/NC4 project. In essence the outputs / deliverables of the Enabling Lesotho's Enhanced Transparency Project are well written as part of the NIR.

Main learning during the period

See section above for main learning during the reporting period.

2.9. Stories

Stories to be	N/A
shared	

3 Performance

3.1 Rating of progress towards achieving the project outcomes

Project Objective and Outcomes	Indicator	level	Mid-Term Target or Milestones	Project	Progress as of current period(numeric, percentage, or binary entry only)	Summary by the EA of attainment of the indicator & target as of 30 June	Progress rating
To build and strengthen Lesotho's national capacities for planning, monitoring and evaluating its climate policies and actions as defined in the Nationally Determined Contribution in order to comply with the Paris Agreement	Indicator A: Number of women capacitated in handling climate change data and contributing to climate action decision making.	5		60	N/A	As the implementation of project activities will start in the 2nd half of 2024, it is too early to assess the progress towards this indicator. The project will be in a better position to report on this indicator during the next PIRs.	S
Enhanced Transparency Framework.	Indicator B: Qualitative assessment of insitutional capacity for transparency-related activities	2		3 (+1)	2 (unchanged)	Same comment as above.	S
monitor and report climate change strategies, policies and actions in	Indicator 1.1 Qualitative rating of the national GHG inventory reporting in its ability to track GHG emission from the key sectors	2		6 (+4)	2 (unchanged)	Same comment as above.	S
Transparency Framework.	Indicator 1.2 Qualitative rating of the national MRV system for tracking mitigation, adaptation and support.	2		7 (+5)	2 (unchanged)	Same comment as above.	S
	Indicator 1.3 Number of stakeholders (sectoral representatives) using training and tools provided to elaborate climate change policies and	0		30	0	Same comment as above.	S

Project Objective and Outcomes	Indicator	Baseline	Mid-Term	End of	Progress as of	Summary by the EA of attainment of the indicator &	Progress
		level	Target or	Project	current	target as of 30 June	rating
			Milestones	Target	period(numeric,		
					percentage, or		
					binary entry only)		
	report on NDC activities in						
	conformity with the enhanced						
	transparency framework of the						
	Paris Agreement						
	Indicator 1.4 Number of	0		8	0	Same comment as above	S
	indicators, including gender						
	sensitive indicators, tracking the						
	Nationally Determined						
	Constribution populated in the						
	online MRV tool.						

3.2 Rating of progress implementation towards delivery of outputs (Implementation Progress)

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
Strengthening	Output 1.1 Institutional arrangements and legal framework to collect	2026-05-31	. 0%	1%	It was originally expected the project	MS
Lesotho's	and manage GHG Inventory data and NDC tracking data drafted and				would commence execution of the project	
capacity to	submitted to the government for adoption				outputs and activities in June 2023.	
collect and					However, LMS experienced delays in	
process					establishing the project management	
climate					unit. Further as it is dependent on the	
change data					procurement department to facilitate the	
into useful					recruitment of national experts and	
information					international firms, there have been	
for policy-					delays in hiring these due to the	
making and					lengthy procurement processes. A	
reporting to					revision of the budget and workplan is	
the United					underway to extend the project. The	

Component	Output/Activity	Expected	Implementation	onImplementatio	nProgress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
Nations					revised tentative completion date for	
Framework					this output would be February 2027.	
Convention	1.1.1 Scoping report on the current institutional arrangements in	2023-09-30	0%	0%	Activity not started yet.New tentative	MS
on Climate	Lesotho, including the desk review of recent work undertaken in				completion date: 31 January 2025	
Change	Lesotho and the results of stakeholder engagements					
(UNFCCC).	1.1.2 Stakeholder consultation report on institutional arrangements	2023-11-30	0%	5%	Consultations held with legal department	MS
	and legal framework, including gender sensitive considerations				towards end of May 2024. The meeting was	
					about strategizing best ways to engage	
					with the legal department of the	
					Ministry of Environment and Forestry in	
					supporting the project with Development	
					of legal frameworks and Development of	
					the National Climate change bill.New	
					tentative completion date: 30 April 2025	
	1.1.3 Gender sensitive National Climate Change Institutional	2024-02-28	0%	0%	Activity not started yet.New tentative	MS
	Arrangements and Legal framework report including reporting				completion date: June 2025	
	guidelines and draft text for legal acts/regulations as required.					
	1.1.4 Draft Climate Change Bill and implementation strategy	2024-05-31	. 0%	0%	Activity not started yet.New tentative	MS
	document				completion date: 30 November 2025	
	1.1.5 Climate Data Sharing Agreements and Memorandums-of-	2024-06-30	0%	0%	Activity not yet startedNew tentative	MS
	Understanding (MoUs)				completion date: 31 December 2025	
	1.1.6 Pilot Climate Transparency Unit	2023-10-31	. 0%	10%	LMS does have a team that focuses on	MS
					climate transparency matters. However,	
					it will be institutionalized through	
					this project. New tentative completion	
					date: 28 February 2025	
	1.1.7 Quarterly reports on the operation of the pilot Climate	2026-05-31	. 0%	0%	Quarterly reports on the operations have	MS
	Transparency Unit				not been produced as the projects	
					operational activities have not	

Component	Output/Activity		status as of previous reporting	•	Progress rating justification, description of challenges faced and explanations for any delay			
			period (70)		started.New tentative completion date: 28th February 2027			
	1.1.8 A budget and associated staff work plan to establish the institutional arrangements and implement the legal framework.	2024-12-31	0%		Activity not started yet.New tentative completion date: 31st March 2026	MS		
	1.1.9 Training workshop report (including information on gender of participants) and training materials on handover training for newly appointed Transparency Unit staff	2026-30-04	0%		Activities have not yet commencedNew tentative completion date: 31st January 2027	MS		
	Output 1.2. National GHG Inventory Management System improved and relevant stakeholders trained on IPCC's latest guidelines and tools for national GHG inventories.	2026-02-28	0%		It was originally expected the project would commence execution of the project outputs and activities in June 2023. However, LMS experienced delays in establishing the project management unit. Further as it is dependent on the procurement department to facilitate the recruitment of national experts and international firms, there have been delays in hiring these due to the lengthy procurement processes. A revision of the budget and workplan is underway to extend the project. The revised tentative completion date for this output would be December 2026.	MS		
	1.2.1 Report on protocols and methodologies to collect and manage GHG Inventory data	2023-10-31	0%		Activity not started yet.New tentative completion date: 28 February 2025	MS		
	1.2.2 Improvement plan with roadmap for full compliance with the ETF for the GHG inventory	2026-02-28	0%		Activity not started yet.New tentative completion date: 31 December 2026	MS		
	1.2.3 A QA/QC plan, including procedures and defined roles for those undertaking QA/QC activities	2024-01-31	0%	0%	Activity not started yet.New tentative completion date: 28 February 2025	MS		
	1.2.4 An operational climate data collection and tracking tool to	2024-10-31	0%	0%	Activity not started yet.New tentative	MS		

Component	Output/Activity		Implementation status as of previous reporting period (%)		Progress rating justification, description of challenges faced and explanations for any delay	Progress Rating
	support GHG Inventory compilation				completion date: 31 January 2026	
	1.2.5 Three (3) Train the Trainer workshops, followed by training workshop reports (including information on gender of participants) and training materials	2025-09-30	0%		Activity not started yet.New tentative completion date: 30 November 2026	MS
	Output 1.3 National MRV system designed, tested and operationalized and Ministry staff/local authorities and other relevant stakeholders trained on tracking Nationally Determined Contributions according to the ETF, including co-benefits for SDGs achievement.	2026-02-28	0%		It was originally expected the project would commence execution of the project outputs and activities in June 2023. However, LMS experienced delays in establishing the project management unit. Further as it is dependent on the procurement department to facilitate the recruitment of national experts and international firms, there have been delays in hiring these due to the lengthy procurement processes. A revision of the budget and workplan is underway to extend the project. The revised tentative completion date for this output would be February 2027.	MS
	1.3.1 Scoping report reviewing findings from previous capacity building initiatives, scoping, identification of gaps and constraints for expertise, data, indicators, systems and tools for tracking NDC implementation (mitigation, adaptation and associated support)	2023-10-31	0%	0%	Activity not started yet.New tentative completion date: 31 December 2024	MS
	1.3.2 Report on indicators for the NDC target and methodology to use the indicators to track NDC progress developed through participatory process.	2024-01-31	. 0%		Activity not started yet.New tentative completion date: 31 March 2025	MS
	1.3.3 Tools, templates, guidelines, indicators and procedures for tracking NDC implementation (mitigation, adaptation and associated support) including data collection templates, methodologies for	2024-07-31	. 0%		Activity not started yet. New tentative completion date: 31 August 2025	MS

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
	mitigation and adaptation action assessment and identification of					
	wider impacts of climate action					
	1.3.4 Improvement plan for Lesotho to achieve full compliance with	2026-02-28	0%	0%	Activity not started yet.New tentative	MS
	the ETF on NDC tracking				completion date: 30 June 2026	
	1.3.5 Improvement plan for Lesotho to achieve full compliance with	2025-01-31	0%	0%	Activity not started yet.New tentative	MS
	the ETF on NDC tracking				completion date: 28 February 2026	
	1.3.6 Three train the trainer workshops accompanied by workshop	2025-10-31	0%	0%	Activity not started yet.New tentative	MS
	reports (including information on gender of participants) and training				completion date: 30 November 2026	
	materials on tools, templates, guidelines, procedures and indicators					
	for tracking NDC implementation (mitigation, adaptation and support					
	needed and received), evaluating wider impacts and compliance with					
	reporting under the MPGs					
	1.3.7 Report on engagement with the CBIT Global Platform and other	2026-02-28	0%	20%	Engagements with CBIT Global Platform	S
	workshops and international conferences on climate and				through Climate Transparency Forum in	
	transparency.				Tokyo, Japan in May 2024 and Greenhouse	
					gas inventory training for reporting	
					under Enhanced Transparency Framework in	
					June 2024 in Kigali RwandaNew tentative	
					completion date: 30 November 2026	

The Task Manager will decide on the relevant level of disaggregation (i.e. either at the output or activity level).

4 Risks

4.1 Table A. Project management Risk

Please refer to the Risk Help Sheet for more details on rating

Risk Factor	EA Rating	TM Rating
1 Management structure - Roles and	Low	Low
responsibilities		
2 Governance structure - Oversight	Low	Low
3 Implementation schedule	Moderate	Moderate
4 Budget	Low	Low
5 Financial Management	Low	Low
6 Reporting	Low	Low
7 Capacity to deliver	Moderate	Moderate

If any of the risk factors is rated a Moderate or higher, please include it in Table B below

4.2 Table B. Risk-log

Implementation Status (Current PIR)

Insert ALL the risks identified either at CEO endorsement (inc. safeguards screening), previous/current PIRs, and MTRs. Use the last line to propose a suggested consolidated rating.

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
Delays in implementing the project due to	Outcome	M	M					М	=	There has a been a delay in
changes in governance. key personnel within										implementing the project due to
government agencies. security. and/or										delays in establishing the project
government decisions.										management unit that occurred over

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
										2023 and first quarter of 2024. As a
										result. the activities have not
										commenced however. the PMU is
										currently undertaking the
										Procurement processes for the
										experts and firms who will deliver on
										the project outputs having held its
										kick-off workshop at the end of April
										2024.
Failure to disburse funds on time. This will	Outcome	L	L					L	=	Risks remains low in this reporting
create delays in implementation and										cycle as execution of the activities has
prolong vulnerabilities to climate impacts										not yet commenced.
which are already pronounced.										
Consultants do not provide a high-quality	Outcome	L	L					L	=	The Terms of Reference have been
service and/or are delayed in delivering										developed to ensure the expertise of
										the different consultants and firms
										will meet the expectations of the
										various deliverables under the project
										and a rigorous selection process will
										be undertaken by LMS and the
										Procurement Department In
										subsequent PIRs. the various
										consultants will be on board and a
										more accurate assessment on their
										deliverables against quality and
								1		timelines will possible.
Low levels of stakeholder participation in	Outcome	M	L					L	\downarrow	Stakeholders from the inception
terms of attendance and cooperation										workshop were very receptive to the
										project and the attendance was good.

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
										In addition. the project has received
										positive feedback on the nomination
										of members to the steering
										committee. More active engagement
										with various stakeholders is expected
										from the 4th quarter of 2024 when
										the different consultants and expert
										firms would be on board.
High staff turnover in stakeholder	Outcome	L	L					L	=	Negligible exposure of the project to
organisations or government partners which										this risk in this reporting cycle as
cause delay and challenges to institutional										execution has not yet commenced
memory										due to delays in kicking off the
										project.
COVID-19 Pandemic slows down project	Outcome	L	L					L	=	This risk is no longer applicable to the
implementation										project.
,	Outcome	L	L					L	=	No negative climatic impacts
that could affect implementation of project										experienced in this reporting period
activities (e.g. floods. droughts. landslide.										
etc.).		<u> </u>								
Risk that the 60% gender disaggregation	Outcome	L	L					L	=	Execution of the project deliverables
target for the direct beneficiaries will not be										has not yet commenced. However. it
achieved.										is envisioned that this target will be
										met on the assumption that all the
										deliverables which take into
										consideration gender will be
										completed by technical closure.
•	Output 1.1	L	L					L	=	This risk will be more accurately
the new Climate Transparency Unit (CTU)										assessed in the next reporting cycle
and existing Climate Change Unit (CCU)										when it is expected the CTU would

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	Current∆		Justification
	outputs	ED					PIR		
									already be established and
									operationalized.
Poor handover of responsibility and tasks	Output 1.1	L	L				L	=	TORs were finalized to ensure the
from consultants to national experts for the									correct expertise is identified and
сти									that LMS will take leadership in
									ensuring optimal transfer of
									knowledge and skills to national
									teams
Data availability – poor outputs or unable to	Output 1.2	Н	S				S	\downarrow	While the risk has not materialized
support some GHG inventory developments									yet sue to the delayed start of the
due to lack of data within project timeframe									project. data accessibility. reliability
									and useability could remain a
									substantial risk to the success of the
									project. The project management
									unit will have to undertake the
									required measures to mitigate this
									risk during implementation.
Climate data collection tool is not fit for	Output 1.2	L	L				L	=	In this reporting cycle. this risk has
purpose or does not meet the specific needs									been mitigated through the
of the Lesotho team									requirements in the TORs that have
									been developed to hire an
									international firm that will have the
									required technical expertise to
									develop an effective data collection
									tool. The project is also collaborating
									with the PMU of the BTR/NC4 project
									to ensure all requirements or NDC
									tracking and UNFCCC reporting are
									built into the data collection tool.

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current∆		Justification
	outputs	ED						PIR		
Low stakeholder buy in to the deployed tool	Output 1.2	Н	L					L	\downarrow	This risk would be rated as low in this
										reporting cycle as initial engagement
										with stakeholders at inception has
										been positive. Subsequent PIRs would
										provide a better reflection once
										stakeholder start interacting with
										project outputs.
Developed MRV tool does not meet the	Output 1.3	L	L					L	=	In this reporting cycle. this risk has
expectations and needs of Lesotho										been mitigated through the
										requirements in the TORs that have
										been developed to hire an
										international firm that will have the
										required technical expertise to
										develop an effective data collection
										tool. The project is also collaborating
										with the PMU of the BTR/NC4 project
										to ensure all requirements or NDC
										tracking and UNFCCC reporting are
										built into the data collection tool.
Uptake of use of the tool is low due to	Output 1.3	M	L					L	\downarrow	While extensive training on the tools
change in known systems and low capacity										to be developed has been integrated
across organisations										within the CBIT project as well as in
										the BTR/NC4 where continuous
										collaboration will occur between the
										two projects toward mitigating this
										risk; this activity has not yet
										commenced. It will be more
										accurately accessed in subsequent
										PIRs when engagement with various

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current∆	Justification
	outputs	ED						PIR	
									institutions and organization would
									have occurred and their capacity
									more visible.
2024 PIR risks									
Lengthy government procurement processes	All	N/A	M					M	The PMU have provided and
affecting the timely identification and									indication on the Government
selection of international firms and national									Procurement process which takes a
experts to execute various deliverables of									month to run adverts. and another
the project.									month to select and contract the
									expert. As the project is behind
									schedule the lengthy procurement
									process especially at the selection
									stage exposes the project to further
									execution delays. In addition. the risk
									of having to readvertise should the
									project fail to attract suitable experts
									at the onset would be a significant
									setback o the project.
Project management unit challenges with	All	N/A	M					M	The response by the PMU-LMS to the
timely reporting and responsiveness									project revision. periodic reporting
									and procurement processes has been
									slow and. in some instances. non-
									compliant to GEF reporting policies
									which has caused delays in correcting
									and finalizing recurrent project
									management processes.
			M					M	The executing agency has
									experienced project management

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
										challenges and delays in starting to
										execute the project activities. At the
										onset, the move of the executing
										agency, LMS, from the Ministry of
										Energy and Forestry to the Ministry of
										Environment and forestry, and
										thereafter the lengthy recruitment of
										project management team caused
										delays in launching the project. This
										necessitates a revision to the project
										to rephase the budget and extend the
										technical completion date. This
										revision process is still underway, but
										based on initial analysis it is likely the
										project will need to be extended until
										March 2027. In addition, the PMU has
										had challenges in the periodic
										financial reporting which has also
										delayed finalization of project
										management processes.In addition to
										the delayed start, the main foreseen
										risk for the next few months resides
										in the procurement processes of the
										experts / firms to be hired by LMS to
										deliver the project outputs. Indeed,
										the government of Lesotho's
										procurement rules and regulations
										may cause lengthy processes. LMS
										will have to fast track and closely

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
										monitor these processes to ensure
										the experts / firms can be mobilized
										as early as possible.As a result, the
										project has been rated at "Moderate"
										risk in this reporting period. A risk
										mitigation plan can be found in the
										risks section.

4.3 Table C. Outstanding Moderate, Significant, and High risks

Additional mitigation measures for the next periods

Risk	Actions decided during the Actions effectively		What	When	By Whom	
	previous reporting instance	undertaken this reporting				
	(PIRt-1, MTR, etc.)	period				
2024 PIR risks						
Lengthy government	N/A	N/A	Action 1 [2024]:LMS to	By 23 August 2024	Project Technical	
procurement processes			prepare a detailed calendar		Coordinator / LMS	
affecting the timely			/ schedule of the			
identification and selection			procurement steps and			
of international firms and			processes for recruiting the			
national experts to execute			various experts and firms			
various deliverables of the			and share with UNEP.			
project.						
	N/A	N/A	Action 2 [2024]:The LMS	31 October 2024	PMU / LMS	
			project management unit			
			shall ensure the experts /			
			consulting firms expected to			
			start working on the first			
			project deliverables (i.e. D			

Risk	Actions decided during the	Actions effectively	What	When	By Whom
	previous reporting instance	undertaken this reporting			
	(PIRt-1, MTR, etc.)	period			
			1.1.1. D 1.2.3 and d 1.3.1)		
			are hired no later than 31		
			October 2024.		
Project management unit	N/A	N/A	Action 3 [2024]:LMS shall	By 31 August 2024	PMU / LMS
challenges with timely			finalize the workplan and		
reporting and			budget revision 1 and share		
responsiveness			with UNEP to formalize the		
			revision process before the		
			end of August 2024.		
	N/A	N/A	Action 4 [2024]:LMS and	Between August and	LMS / UNEP
			UNEP shall hold bi-monthly	December 2024	
			coordination calls to		
			actively engage and follow		
			up on outstanding matters.		
			in particular the		
			recruitment of experts and		
			consulting firms.		

High Risk (H): There is a probability of greater than 75% that assumptions may fail to hold or materialize, and/or the project may face high risks. Significant Risk (S): There is a probability of between 51% and 75% that assumptions may fail to hold and/or the project may face substantial risks. Moderate Risk (M): There is a probability of between 26% and 50% that assumptions may fail to hold or materialize, and/or the project may face only modest risks. Low Risk (L): There is a probability of up to 25% that assumptions may fail to hold or materialize, and/or the project may face only modest risks.

5 Amendment - GeoSpatial

Project Minor Amendments

Minor amendments are changes to the project design or implementation that do not have significant impact on the project objectives or scope, or an increase of the GEF project financing up to 5% as described in Annex 9 of the Project and Program Cycle Policy Guidelines. Please tick each category for which a change occurred in the fiscal year of reporting and provide a description of the change that occurred in the textbox. You may attach supporting document as appropriate

5.1 Table A: Listing of all Minor Amendment (TM)

Minor Amendments	Changes
Results Framework:	No
Components and Cost:	No
Institutional and implementation arrangements:	Yes
Financial Management:	No
Implementation Schedule:	
Executing Entity:	No
Executing Entity Category:	No
Minor project objective change:	No
Safeguards:	No
Risk analysis:	No
Increase of GEF financing up to 5%:	No
Location of project activity:	No
Other:	No

Minor amendments

Institutional and implementation arrangements: At the time of project design, LMS was within the Ministry of Energy and Meteorology. However, LMS is now under the Ministry of Environment and Forestry since 2023. This has not affected the execution of the project.

Implementation Schedule: LMS is currently preparing a revision of the workplan and budget revision to reflect the delays incurred.

5.2 Table B: History of project revisions and/or extensions (TM)

Version	Туре	Signed/Approved by UNEP	Entry Into Force (last	Agreement Expiry Date	Main changes
			signature Date)		introduced in this
					revision
Revision 1	Extension				Revision under
					preparation. Dates will
					be advised in the next
					PIR.

GEO Location Information:

The Location Name, Latitude and Longitude are required fields insofar as an Agency chooses to enter a project location under the set format. The Geo Name ID is required in instances where the location is not exact, such as in the case of a city, as opposed to the exact site of a physical infrastructure. The Location & Activity Description fields are optional. Project longitude and latitude must follow the Decimal Degrees WGS84 format and Agencies are encouraged to use at least four decimal points for greater accuracy. Users may add as many locations as appropriate. Web mapping applications such as OpenStreetMap or GeoNames use this format. Consider using a conversion tool as needed, such as: https://coordinates-converter.com Please see the Geocoding User Guide by clicking here

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
Maseru. Lesotho	-29.31667	27.48333	359753		

Please provide any further geo-referenced information and map where the project interventions is taking place as appropriate. * N/A

[Annex any linked geospatial file]