

# **GEF - PROJECT IMPLEMENTATION REPORT (PIR)**

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

## **1 PROJECT IDENTIFICATION**

### 1.1 Project Details

GEF ID: 10274 Umoja WBS:SB-017817		
SMA IPMR ID:84922	Grant ID:S1-32GFL-000680	
Project Short Title:	·	
Seychelles e-mobility		
Project Title:		
Support the Shift to Electric Mobility in the Seychel	les	
Duration months planned:	48	
Duration months age:	30	
Project Type:	Medium Sized Project (MSP)	
Parent Programme if child project:	10114	
Project Scope:	National	
Region:	Africa	
Countries:	Seychelles	
GEF Focal Area(s):	Climate Change Mitigation	
GEF financing amount:	\$ 423,716.00	
Co-financing amount:	\$ 1,886,000.00	
Date of CEO Endorsement/Approval:	2021-06-08	
UNEP Project Approval Date:	2021-10-15	
Start of Implementation (PCA entering into force)	2021-10-15	
Date of Inception Workshop, if available:	2022-11-03	
Date of First Disbursement:	2021-11-10	
Total disbursement as of 30 June 2024:	\$ 158,400.00	
Total expenditure as of 30 June:	\$ 79,517.00	
Midterm undertaken?:	n/a	
Actual Mid-Term Date, if taken:		

Expected Mid-Term Date, if not taken:	
Completion Date Planned - Original PCA:	2025-12-31
Completion Date Revised - Current PCA:	
Expected Terminal Evaluation Date:	2026-06-30
Expected Financial Closure Date:	2027-01-31

#### **1.2 Project Description**

**Objective:** To mitigate GHG emissions by accelerating the introduction of electric mobility in Seychelles through demonstration in public transportation, capacity building, and preparation of upscaling and replication through development of adequate electric mobility policies and financing concepts.

Component 1: Institutionalization of low-carbon electric mobility

**Expected Outcome 1:** The government has established a coordinated institutional framework and adopts a gender sensitive strategy for the promotion of low-carbon electric mobility in Seychelles

Component 2: Short term barrier removal through low-carbon electric mobility demonstrations

**Expected Outcome 2**: The e-bus demonstration provides evidence of technical, financial, and environmental sustainability enabling SPTC to plan for scale-up of Seychelles' e- bus fleet.

**Component 3:** Preparing for scale-up and replication of low-carbon electric mobility

**Expected Outcome 3:** The government creates conditions for removing existing barriers by developing plans and financing concepts, and by submitting policies and regulations for adoption to accelerate the introduction of EVs in Seychelles

Component 4: Long-term environmental sustainability of low-carbon electric mobility

Expected Outcome 4: Measures are developed by the government to ensure the long-term environmental sustainability of low-carbon electric mobility

Executing Agency: Ministry of Transport (Department of Land Transport)

## 1.3 Project Contacts

Division(s) Implementing the project Climate Change Division		
Name of co-implementing Agency		
Executing Agency (ies)	Ministry of Transport (Department of Land Transport)	
names of Other Project Partners	UNEP Sustainable Mobility Unit	
UNEP Portfolio Manager(s)	Asher Lessels	
UNEP Task Manager(s)	Julien Lheureux	
UNEP Budget/Finance Officer	Fatma Twahir	
UNEP Support Assistants	Kerubo Moseti	
Manager/Representative	Patrick Andre	
Project Manager	Elvis Octave	
Finance Manager	Irene Croisee	
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 : (i) Number of national, subnational and private-sector actors that adopt climate change mitigation and/or adaptation
	and disaster risk reduction strategies and policies with UNEP support.
UNSDCF/UNDAF linkages	United Nations Strategic Partnership Agreement (UNSPA) 2018 – 2022
Link to relevant SDG Goals	Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable
	Goal 13: Take urgent action to combat climate change and its impacts
Link to relevant SDG Targets:	• 11.2 By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons
	<ul> <li>11.6 By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management</li> <li>13.2 Integrate climate change measures into national policies, strategies and planning</li> </ul>

#### 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
6- Greenhouse gas emissions mitigated		Total direct: 23,117	Total direct: 23,117	The project will only be in a
		Indirect: 86,901 (By year	Indirect: 86,901 (By year	position to report against this
		2036)	2036)	indicator towards the end of year
				2025.
11- People benefitting from GEF-financed		Total: 991 (Women: 387	Total: 991 (Women: 387	Women: 21Men: 37Total: 58
investments		Men: 604)	Men: 604)	

Implementation Status 2023: 2nd 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	2nd PIR	S	S	М
FY 2023	1st PIR	S	MS	L
FY 2022				
FY 2021				
FY 2020				
FY 2019				
FY 2018				
FY 2017				
FY 2016				
FY 2015				

#### Summary of status Progress towards outcomes:

While it is still too early to measure any substantial progress against the achievement of the project's Outcome and its associated end-of-project target, now that the procurement challenges flagged in the previous PIR have been overcome, no major obstacle has materialized so far, so it is still considered likely the project will achieve its expected outcomes by the time it reaches technical completion in December 2025. As such, the development objective rating towards achieving outcomes is considered "Satisfactory".

#### Progress towards outputs:

Project implementation has encountered delays due to the lengthy procurement process to hire the international experts, but after the DOT received the approval of the national Procurement Oversight Unit for deviation from the normal procurement process the DOT has managed to recruit the experts and the contracts were signed in April 2024. Despite the delays it is expected that the project implementation will be completed before the end of the project timeline (31 December 2025).

The international experts hired were quick to react and immediately started with the activities in accordance with the RFP, their first in-country mission was between the 27th to 31st of May 2024, where we held the first consultative stakeholders workshop for the (1) development of the national gender-sensitive electric mobility strategy (Component 1), (2) workshop with SPTC to develop a monitoring framework for the e-bus pilot (Component 2), and (3) stakeholders workshop for the development of the EPR schemes and guidelines for the EOL and circulatory of lithium EV batteries (Component 4). The experts have already issued the workshops report.

It is to be noted that gender-sensitive measures in line with the Gender Action Plan and Gender representation guidelines have been taken into consideration in all the project activities and we got the participation of a significant number of women in all the workshops. It is also good to point out the active engagement and enthusiasm from all the participants coming from all sectors, that is, from the public sector, private sector, NGOs and the Academia.

During the reporting period and as part of Component 1, the CTA and other stakeholders have benefitted with knowledge sharing, networking and capacity building either in person or through online workshops and webinars under the EV Global Programme, most remarkable was the in-person Africa Workshop on used EVs and EV lithium batteries held in Nairobi Kenya in April 2024 and the Second Africa E-Mobility Forum and Trainings on ebus procurement, planning, and operation held in Dakar, Senegal in May 2024. The CTA has shared the report for both workshops.

Under component 4, the project in partnership with IRENA to carry out assessment to develop a Transport Electrification Technology Plan and grid assessment for integration of a higher shares of renewable to support EVs charging continues. The project with IRENA compliments the GEF/UNEP project and there is the agreement to share all data and report.

Apart from IRENA, Seychelles continues to seek for additional support from other partners to assist with the rapid scale-up of e-mobility in the country, the type of support is both on the technical and regulatory development sides. The support will help to close the gaps to meet the country requirements.

Finally, due to the delays incurred the Department of Transport with the approval and support of UNEP carried out a project workplan and budget revision 1 to factor in the changes to the timelines and components of the original project documents. The most notable change to the workplan was for Component 2, whereby the 2 outputs of the original design were merged into 1, focusing on the e-bus pilot. This revision was formally approved by UNEP on 27 February 2024.

Based on the above, the project's implementation progress towards delivering outputs is rated "Satisfactory".

#### **Overall risk rating:**

The only risk associated with full implementation of the project is that there is the possibility that SPTC would not receive the pilot ebuses (Component 2) before the project timeline comes to an end in December 2025. For this reason, the project risk level has been rated as "**Moderate**". Yet, the Government of Seychelles continues with its effort to secure the ebuses either through a promised donation from the Chinese Government for 20 ebuses or procurement of a couple of ebuses under the Indian Exim Bank line of credit as part of the SPTC fleet replacement plan.

#### 2.4 Co Finance

Planned Co-	\$ 1,886,000
finance:	
Actual to date:	200,089
Progress	Justify progress in terms of materialization of expected co-finance. State any relevant challenges:
	The Seychelles Government committed to Support the project implementation with co-financing contribution through the: (1) Ministry of Agriculture, Climate Change of Environment for the worth of USD 748,000 in the form of in-kind contribution, (2) The Ministry of Transport for the amount of USD 748,000 in the form of in-kind contribution, (3) the Ministry of Transport and SPTC for the amount of USD 120,000 in the form of public investment contribution to cover 60% of the purchase price of the demonstration bus, and (4) the Ministry of Transport and SPTC for the amount of USD 250,000 in the form of recurrent expenditures to support the demonstration project. Other form of co-finance comes from UNEP SMU for the amount of USD 20,000 as in-kind contribution ensuring coordination of the project with other partners. The total committed amount of co-financing is USD 1,886,000. As of end June 2024, the co-financing stands at, the Ministry of Transport USD 70,755, MACCE USD 28,800, SPTC USD 35,000 and USD 10,000 from the SMU. Cofinance contributions during the period under review included; Staff participation in Project activities including Project Steering Committee meetings, workshops, data collection, participation in EV Global activities; Hosting and venue for workshops; support in the tender process for hiring of the international expert, routine communication with stakeholders, office space for the CTA
	including stationary, payment of utilities including internet and hosting the international experts. Cofinance contributions during the period under review included; Staff participation in Project activities including Project Steering Committee meetings, workshops, data collection, participation in EV Global
	activities; Hosting and venue for workshops; support in the tender process for hiring of the international expert, routine communication with
	stakeholders, office space for the CTA including stationary, payment of utilities including internet and hosting the international experts. There has not been any public investment made so far.

### 2.5. Stakeholder

Date of project steering	2024-04-18
committee meeting	
Stakeholder engagement (will be	The Department of Transport (DOT) held the 6th PSC meeting and the first for the year on the 18th April 2024. Though there was no
	quorum for the meeting we still proceeded with the members in attendance and the CTA shared the minutes of meeting and presentation materials with the other members. The DOT is facing challenges to get all members of the committee in attendance on any given date, though we get a full-house confirmation for participation. The members of the PSC are all from the public sectors and not all members are able to attend the meetings as they are engaged in other activities or committees due to the shortage of staff in the public sector. The meeting minutes are however disseminated to the PSC members after the meetings.
	The Strategy Development Team and experts from CENEX held the first in-person workshop for the development of the national gender-

sensitive electric mobility strategy on the 28th May 2024. The consultive stakeholders workshop had the participation of 23 participants out of 25 that were invited. The participants came from different sectors including governmental, private, NGO, and Academia. On the 29th of May, the experts and DOT held a workshop with SPTC Management and Board Members for the development of the monitoring framework for the e-bus pilot. More stakeholders for the development of the EPR scheme and EOL and circulatory of EVs Lithium batteries were engaged on 31st May. The PMU through the CTA is also highly engaged with the Ministry of Agriculture, Climate Change
and Environment more specifically for capacity building as the Ministry is coordinating and supporting the NDC Partnership. The Seychelles Petroleum Company is working on a project to install 2 public charging station at 2 main fueling station and they are involving the PMU through the CTA for guidance and support. The DoT is also engaging with the Progamme Development and Coordination Section from the Ministry of Environment and national experts developing a project proposal to launch a pilot using EV batteries as energy storage from renewable, the financing is readily available under the TWENEX program we just need to submit the
proposal to access the financing. The Seychelles Government signed the Global MOU on ZEMHDEV in April 2024 and in June the CTA, on behalf of the Ministry of Transport attended the GLOBAL MOU summit in Spain. Through the MOU, Seychelles automatically qualified for technical assistance under the ZEV Rapid Response Facility. The Country has submitted requests for support to develop a comprehensive curriculum for EV repair, maintenance and inspection and the proposal is already with the board for approval. The Country continues to pursue the opportunity to seek as much assistance especially on the policy and regulatory side to close existing the gap between the UNEP/GEF project.
Through the GLOBAL MOU and partnership with UNEP the global network continues to promote knowledge sharing on best practices and capacity building. The DOT, in partnership with the Public Utilities Company and IRENA continue with the activities to carry out a full scale grid assessment for integration of higher shares of renewable energy into the grid to support with EV charging and to develop a Transport Electrification Technology Plan for different scenarios. The project with IRENA started in February 2024 after the validation of the scope for the project. The DOT is in discussion with SWIFT Ashok Leyland from India after they expressed their interest to connect on the Seychelles e-mobility project. A meeting is expected later this year to explore the kind of support the Country will require. Lastly, the
Seychelles Government and the Chinese Government is finalising the agreement under the governmental bilateral corporation for the donation of 20 ebuses and a delegation from the Ministry of Transport will be visiting China upon invitation between the 27th August to 9th September in regards to the ebuses.

### 2.6. Gender

Does the project have a gender	Yes
action plan?	
Gender mainstreaming (will be	Gender inclusion measures are being taken in all project activities in line with the Gender Action Plan and approved Gender
uploaded to GEF Portal):	Representation Guidelines. Women are under represented in some sectors and whenever their is a project activity the Project encourages female representation but it is not always possible. For the period under review there wase equal participation of both gender in the EV Global Programme events. In April 2024, Mrs. Michelle Azemia from the Ministry of Agriculture, Climate Change and Environment (MACCE), participated in the Africa Workshop on used EVs and used lithium battery EOL and Circulatory which was held at the UN Headquarters, Nairobi, Kenya and in May 2024, Mr. Ryen Samson from SPTC participated in the Second Africa e-mobility Forum in Dakar, Senegal. The established Project Steering Committee consists of 60% women and 40% men. The Strategy Development Team held its first workshop on the 28th of May 2024, and there was the participation of 38% female members and 62% male members, the members on the team comes from all sectors of the economy, private, NGOs, governmental and academia. The DOT held a second workshop on the 31st May 2024 with local stakeholders for the development of the EPR schemes and guidelines for EV lithium battery management, 27% women and 73% men participated in the workshop.

### 2.7. ESSM

Moderate/High risk projects (in terms of Environmental and	Was the project classified as moderate/high risk CEO Endorsement/Approval Stage?
	No
social safeguards)	If yes, what specific safeguard risks were identified in the SRIF/ESERN?
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?
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? Not applicable
Environmental and social	
safeguards management	This project was rated as a low-risk project in the Safeguard Risk Identification Form. No environmental or social challenges have
	emerged so far, since this project is essentially technical assistance. The project management unit will continue to monitor these aspects
	as project implementation gains momentum over the next few months.

### 2.8. KM/Learning

Knowledge activities and	Due to the delays experienced to recruit the international experts, strategy development, development of the monitoring framework for						
products	the ebus pilot and development of the EPR and EOL guidelines for EV lithium battery have just started and therefore there is no knowledge product to be shared at this point.						
	During the reporting period there were only 2 in-person events organised by the EV Global Programme. The United Nations Environment Programme (UNEP), Sustainability Unit, through the Global Electric Mobility Programme organized the Africa Workshop on Used Electric Vehicles, Battery End-of-Life & Circularity that took place on the 24th to 25th April 2024 at the United Nations Headquarters in Nairobi. Mr. Elvis Octave, the Chief Technical Advisor from the Ministry of Transport and Ms. Michelle Azemia, the Quality and Standards Officer from the Ministry of Agriculture, Climate Change and Environment, represented Seychelles at the workshop. Secondly, Representatives from the Republic of Seychelles, Ryen Samson, the Head of Technical from the Seychelles Public Transport Corporation and Elvis Octave, the Chief Technical Advisor from the Department of Land Transport joined other African cities delegates in Dakar, Segal, between the 13th to 17th of May, 2024, for the Second Africa e-mobility Forum in combination with trainings. During the one excited week, the delegates followed training on Electric Bus Procurement, Planning and Financing and also visited and experienced the DAKAR electric BRT operation. The CTA, interested members of the PSC and other local stakeholders participated in other events organised by the Global EV programme such as online webinars and workshops. Also, through global networking established the CTA participated in a workshop for the Launch of the Global Electric Two and Three Wheeler Emerging Market Overview organised by UNEP, (3) the CTA participated in a webinar on Understanding Opportunities and Challenges in Retrofitting EVs organised by pManifold, (4) the CTA participated in a webinar on Battery Training organised by SolutionPlus, (5) the CTA participated in a webinar on the Paradigms of policies for EVs.						
Main learning during the perio	d Though the EV Global Programme events, knowledge sharing and capacity building activities the CTA and other stakeholders had the						
	opportunity to enhance their knowledge and capacity in the field of electric mobility, energy transition and battery technology and EOL						
	management. The main learning during the reporting period focused a lot on EV lithium batteries where we learned on the battery						
	technology, chemistry, re-use, repurposing as energy storage and recycling. The other area of focus was on ebus planning, procurement						

methods and contracts and ebus operation as a service.

### 2.9. Stories

Stories to be	More importantly, is to experience the importance of collaboration, networking and to be part of a global community. We have gathered much
shared	knowledge from best practices and progress made by other countries already ahead in the transition to electric mobility.

## **3** Performance

## **3.1** Rating of progress towards achieving the project outcomes

Project Objective and Outcomes	Indicator	level		Target	-	Summary by the EA of attainment of the indicator & target as of 30 June	Progress rating
To mitigate GHG emissions by accelerating the introduction of electric mobility in Seychelles through demonstration in public transportation, capacity building, and preparation of upscaling and replication through development of adequate electric mobility policies and financing concepts.	Indicator A: Direct and Indirect Greenhouse Gas Emissions Mitigated (metric tons of CO2e) over the period 2021-2036			End-of-project target A: Direct: 23,117 tCO2 Indirect: 86,901 tCO2 (by year 2036)	0	The project will only be in a position to report against this indicator towards the end of year 2025.	S
To mitigate GHG emissions by accelerating the introduction of electric mobility in Seychelles through demonstration in public transportation, capacity building, and preparation of upscaling and replication through development of adequate electric mobility policies and financing concepts.	Indicator B: Number of direct beneficiaries of the project, disaggregated by gender			End-of-project target B: Women: 387 Men: 604 Total: 991		From the start of the project gender inclusion has been taken into consideration for all project activities. Both men and women has benefitted through events organized by the EV Global Program, specifically capacity building. Women are also highly represented on committees and in workshops organized. To date the number of beneficiaries of the project, disaggregated by gender are as follow: Women: 21 Men: 37 Total: 58	S
Outcome 1: The government has established a coordinated institutional framework and adopts a gender sensitive strategy for the promotion of low-carbon electric mobility in Seychelles	Indicator 1.1: A National Inter Sectorial Electric Mobility Steering Committee to support and promote the uptake of low- carbon e-mobility is established and endorses a national strategy to promote low-carbor		Committee is established	National Inter Sectorial Electric Mobility Steering Committee: - is officially created	On-going	During the period under review the project steering committee held 1 meeting on18th April 2024. The project steering committee consists of 60% female members and 40% male members. The percentage of attendance may vary depending on the movement of the	S

Project Objective and Outcomes	Indicator			-	Progress as of	Summary by the EA of attainment of the indicator &	Progre
		level	Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
	electric mobility		key	government -		members, it often happens that a member	
			institutions			resigned from his/her position and has	
				operational and		to be replaced but not necessarily by	
				has agreed on		same gender.	
				post project plan			
				to promote e-			
				mobility has at			
				least 30%			
				female			
				members.			
	Indicator 1.2: The government	No	The	Yes	On-going	The Department of Transport and the	S
	of the Seychelles endorses a		respective			international experts held the first	
	gender sensitive National		Ministries			in-person consultative stakeholders	
	Electric Mobility Strategy to		are			workshop for the development of the	
	promote low carbon electric		discussing			national gender-sensitive electric	
	mobility		the draft			mobility strategy on the 28th May 2024.	
			strategy.			The strategy development team at the	
						workshop consisted of 34% female members	
						and 66% male members representing	
						different sectors inclusive of public	
						sector, private, NGOs and the academia.	
						The experts are now preparing the draft	
						strategy to submit to the Project	
						Steering Committee for validation.	
	# of reports on best practices	0	N/A	1	0	The feasibility assessment and	S
	and lessons learned on low					demonstration project are yet to be	
	carbon electric mobility in the					carried out, It is therefore too early	
	Seychelles shared with the					to assess progress towards reaching the	
	global programme					expected outcome / indicator.	
outcome 2: The e-bus	Number of electric buses	0	N/A	At least 20 e-	0	The Seychelles Government continues with	S
emonstration provides evidence	committed to be introduced		-	buses		its effort to acquire at least 2 buses	
of technical, financial, and	with SPTC based on evidence					for the demonstration. The Chinese	

Project Objective and Outcomes	Indicator	Baseline level		End of Project Target	Progress as of current	Summary by the EA of attainment of the indicator & target as of 30 June	Progress rating
		level	Milestones	Target	period(numeric,		rating
			winestones		percentage, or		
					binary entry only)		
environmental sustainability	generated by the 1-bus					Government committed for the donation of	
enabling SPTC to plan for scale-up	demonstration project					20 e-buses to the Government of	
of Seychelles' e-bus fleet.						Seychelles as part of a bilateral	
						agreement between the 2 countries. A	
						delegation from the Ministry of	
						Transport will be visiting China upon	
						invitation between the 27th of August to	
						9th of September to see the buses. In	
						addition, SPTC is in discussion with	
						SWIFT, Ashok Leyland to procure 2	
						electric buses for trial through the	
						Indian line of credit allocated as part	
						of SPTC fleet replacement but the	
						financing has been postponed to 2025	
Outcome 3: The government	# of policies to incentivize the	0	N/A	At least 2	On-going	In accordance with the contract	S
creates conditions for removing	uptake of low carbon electric					agreement and workplan of the	
existing barriers by developing	mobility submitted for adoption	n				international experts (CENEX),	
plans and financing concepts, and	by the government of					development of the policies is expected	
by submitting policies and	Seychelles					to start on the 01st of August 2024. The	
regulations for adoption to						expert has already carried out an	
accelerate the introduction of EVs						assessment of existing policies as	
in Seychelles						submitted by the EA.	
	# of financing concepts for e-	0	N/A	1	0	Work on this deliverable has not yet	S
	mobility replication and/or					started. In accordance to the contract	
	upscaling in Seychelles					agreement and workplan has agreed by	
	submitted to financial					CENEX and the EA, work on this	
	institutions					deliverable will start on the 01st March	
						2025. It is therefore too early to	
						assess progress towards reaching the	
						expected outcome / indicator.	
Outcome 4: Measures are	# of recommendations	0	0	2	10%	The international experts (CENEX) held a	S
developed by the government to	reports/schemes developed to			recommendation	1	preliminary meeting with local	

Project Objective and Outcomes	Indicator	Baseline	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
		level	Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
ensure the long-term	ensure the long term			reports/schemes		stakeholders on the 31st May 2024 to	
environmental sustainability of	sustainability of electric					understand the existing situation and	
low-carbon electric mobility	mobility in Seychelles (including	Ţ				challenges in Seychelles. The battery	
	the issue of EV batteries EOL					technology experts will be arriving in	
	and the integration of low-					Seychelles during the first week of	
	carbon power for charging)					October 2024 to hold a workshop with key	
						stakeholders to start the development of	
						the EOL schemes and EPR assessment.	

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

Component	Output/Activity	-	-		Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any	Rating
		date	previous	current	delay	
			reporting	reporting		
			period (%)	period (%)		
	Output 1.1: A national inter-sectorial electric mobility steering	2025-12-31	40		The project steering committee has been	S
	committee is established				established, which will formally	
of low-carbon					transform into the National Inter	
electric mobility					Sectorial Electric Mobility Steering	
					Committee after the third year of the	
					project. The project steering committee	
					consists of 60% female members and 30%	
					male members. All members of the	
					existing project steering committee are	
					from the public sector, the national	
					committee should be inter-sectorial.	
	Deliverable 1.1.1: Draft mandate, institutional structure, rules and	2022-04-30	100	100	Detail Terms of Reference and mandate of	S
	procedures of operation, host entity, representation requirements,				the National Inter-Sectorial Electric	
	and workplan of the National Inter-Sectorial Electric Mobility				Mobility Steering Committee completed,	
	Steering Committee				approved and communicated to all members	
					of the Project Steering Committee.	
	Deliverable 1.1.2: Meetings of the proposed National Inter-	2025-12-31	60	75	For the period under review, the project	S

Component	Output/Activity		Implementation status as of previous reporting period (%)	on Implementatic status as of current reporting period (%)	nProgress rating justification, description of challenges faced and explanations for any delay	Progress Rating
	Sectorial Electric Mobility Steering Committee held three times a year to guide the development of the e-mobility strategy, to comment and review on draft policy proposals and other project outputs				steering committee held 1 meeting on the 18th April 2024. The next meeting is scheduled for the third week of July 2024. Since all members of the committee are from the public sector it is at times a challenge to get all members in attendance on any given date due to their ministerial commitments and lack of staff in the public sector.	
	Deliverable 1.1.3: Government notification to establish the National Inter-Sectorial Electric Mobility Steering Committee as a strategic, national, multi-stakeholder steering committee on e- mobility is issued	2024-12-31	. 0	0	Work on this deliverable has not started and is planned for Q4 2024	S
	Deliverable 1.1.4: Report compiling all the best practices and lessons learned based on studies / reports produced as part of the e-mobility project in Seychelles (to be shared with the Global Emobility Programme)	2025-10-31	. 0	0	The feasibility study and demonstration project is yet to be carried out. Therefore, no knowledge product on best practices are available to be shared.	S
	Output 1.2: A gender sensitive National Sustainable Low Carbon Mobility Strategy that includes electrification of Seychelles Public Transport Corporation is developed and formally proposed.	2025-06-30	30	63	CENEX successfully held a consultative workshop with the Strategy Development Team on 28th May 2024 to start with the development of the national gender-sensitive electric mobility strategy. 38% female members and 62% male members from all sectors participated in the workshop. CENEX is now developing the strategy.	S
	Deliverable 1.2.1 Recruitment process of the International Policy, Business and Strategy expert	2025-06-30	100	100	Due to delays in the procurement process to hire the expert, the DOT got the approval of the Procurement Oversight Unit to deviate from the normal process and to release the tender using alternative method. In April 2024, CENEX	S

Component	Output/Activity	-	Implementati status as of previous reporting period (%)	on Implementatio status as of current reporting period (%)	nProgress rating justification, description of challenges faced and explanations for any delay	Progres Rating
					was hired as the best evaluated bidder in the tender.	
	Deliverable 1.2.2: A workshop is organized to start discussing the gender-sensitive national e-mobility sustainable low-carbon mobility strategy (1 report)	2024-05-31		100	On the 28th May 2024, CENEX successfully held a consultative workshop with the Strategy Development Team to kick start the development of the national gender-sensitive electric mobility strategy. 38% female members and 62% male members participated in the workshop. CENEX submitted the workshop report. CENEX is now developing the first draft of the strategic plan.	S
	Deliverable 1.2.3: Transport and energy sector data is collected / consolidated and a draft strategy is developed and shared with national stakeholders (draft strategy	2024-08-31	. 20	40	Most of the requested data has been shared with the consultants and this remains a continuous process. IRENA and CENEX has agreed to consolidate the data received from both sides to ensure consistency. Data collection remains a challenge as not all data required is being collected therefore resulting in assumptions being made.	S
	Deliverable 1.2.4: Gender-sensitive national sustainable low-carbon mobility strategy finalized and presented to National Inter-Sectorial Electric Mobility Steering Committee	2025-06-30	0	10	The strategy is planned to be finalized in Q3 2024. The expert is currently preparing the draft strategy to submit to the Strategy Development Team	S
	Output 1.3: Key stakeholders are trained in the EV Global Programme activities and through private sector engagement (national and regional workshops, trainings and thematic working groups) and awareness is raised among key stakeholders on electric mobility	2025-05-31	. 20	33	Stakeholders are continuously benefitting with knowledge products under the EV Global Program activities through a series of webinars, workshops and capacity building events.	S
	Deliverable 1.3.1: Participation in three Africa Platform / Community of Practice events (+ 1 report for each event)	2024-12-31	. 30	50	During the reporting period there were a series of knowledge sharing activities,	S

Component	Output/Activity	Expected	-	-	Progress rating justification, description of	Progre
		-	status as of	status as of	challenges faced and explanations for any	Rating
		date	previous	current	delay	
			reporting	reporting		
			period (%)	period (%)		
					webinars, workshops and trainings events	
					organized under the EV Global Program.	
					The CTA and other stakeholders had the	
					chance to participate in those	
					activities. Amongst the events there	
					were: the Africa Workshop on Used	
					Electric Vehicles, Battery End-of-Life &	
					Circularity that took place on the 24th	
					to 25th April 2024 at the United Nations	
					Headquarters in Nairobi. Mr. Elvis	
					Octave, the Chief Technical Advisor from	
					the Ministry of Transport and Ms.	
					Michelle Azemia, the Quality and	
					Standards Officer from the Ministry of	
					Agriculture, Climate Change and	
					Environment, represented Seychelles at	
					the workshop; Representatives from the	
					Republic of Seychelles, Ryen Samson, the	
					Head of Technical from the Seychelles	
					Public Transport Corporation and Elvis	
					Octave, the Chief Technical Advisor from	
					the Department of Land Transport joined	
					other African cities delegates in Dakar,	
					Segal, between the 13th to 17th of May,	
					2024, for the Second Africa e-mobility	
					Forum in combination with trainings on	
					Electric Bus Procurement, Planning and	
					Financing and also visited and	
					experienced the DAKAR electric BRT	
					operation; the CTA participated in a	
					workshop on Sharing EV and Energy	
					Storage Technology	

Component	Output/Activity		nstatus as of	status as of	onProgress rating justification, description of challenges faced and explanations for any	Progres Rating	
		date	previous reporting period (%)	current reporting period (%)	delay		
	Deliverable 1.3.2: Participation in three electric mobility / electric bus training events (+ 1 report for each event)	2024-12-3	L 60	70	During the reporting period there were a series of knowledge sharing activities, webinars, workshops and trainings events organized under the EV Global Program. The CTA and other stakeholders had the chance to participate in those activities. Amongst the events there were: the Africa Workshop on Used Electric Vehicles, Battery End-of-Life & Circularity that took place on the 24th to 25th April 2024 at the United Nations Headquarters in Nairobi. Mr. Elvis Octave, the Chief Technical Advisor from the Ministry of Transport and Ms. Michelle Azemia, the Quality and Standards Officer from the Ministry of Agriculture, Climate Change and Environment, represented Seychelles at the workshop; Representatives from the Republic of Seychelles, Ryen Samson, the Head of Technical from the Seychelles Public Transport Corporation and Elvis Octave, the Chief Technical Advisor from the Department of Land Transport joined other African cities delegates in Dakar, Segal, between the 13th to 17th of May, 2024, for the Second Africa e-mobility Forum in combination with trainings on Electric Bus Procurement, Planning and Financing and also visited and experienced the DAKAR electric BRT operation; the CTA participated in a	S	

Component	Output/Activity	-	-	-	Progress rating justification, description of	Progress
			status as of	status as of	challenges faced and explanations for any	Rating
		date	previous	current	delay	
			reporting	reporting		
			period (%)	period (%)		
					workshop on Sharing EV and Energy	
					Storage Technology; the CTA participated	
					in workshops on the development of	
					electrification strategy in public	
					transportation and knowledge sharing	
					with other small island development	
					states of Tonga, the Dominican Republic,	
					Bermuda and Curacao, the event was	
					organized by Small Island Development	
					States Taskforce under the Global MOU,	
					the CTA participated in a webinar on EV	
					standards, the CTA participated in a	
					workshop on the 'Quick Scan' tool, this	
					tool is a comprehensive approach to	
					understanding and addressing the unique	
					energy needs and climate action	
					strategies of island communities, the	
					workshop was organized by IRENA, the CTA	
					participated in a workshop for the	
					Launch of the Global Electric Two and	
					Three Wheeler Emerging Market Overview	
					organized by UNEP, the CTA is	
					participating in the Electric Island	
					Discussion Sessions, this is a monthly	
					meeting organized under the Global MOU	
					grouping small island development	
					states, the CTA participated in a	
					webinar on Understanding Opportunities	
					and Challenges in Retrofitting EVs	
					organized by pManifold, the CTA	
					participated in a webinar on Battery	
					Training organized by SolutionPlus, the	

Component	Output/Activity	Expected completior date	Implementati status as of previous reporting period (%)	on Implementatior status as of current reporting period (%)	Progress rating justification, description of challenges faced and explanations for any delay	Progress Rating
					CTA participated in a webinar on the Paradigms of policies for EVs	
	Deliverable 1.3.3: Participation in two financing / marketplace events (+ 1 report for each event)	2025-03-31	. 10	50	The Senegal e-mobility forum mentioned above served as a market place / financing event on e-buses.	S
	Deliverable 1.3.4: Participation in one e-mobility replication event (- 1 report for each event)	2025-04-30	0 0	0	Work on this deliverable is planned to start in 2025	S
Short-term barrier removal through	Output 2.1. Two demonstration buses and charging equipment are procured, demonstration project is implemented, monitored and data collected, analysed and disseminated, and communication campaign carried out	2025-06-30	0	18	SPTC is encountering challenges to procure the 2 e-buses for the demonstration. The line of credit under which SPTC procures its buses has been postponed to 2025. The Government of Seychelles is relying on a donation of 20 e-buses from the Government of China as part of bilateral corporation between the 2 countries but the date of the donation has not been confirmed. Meanwhile CENEX held a workshop with SPTC to start developing a monitoring framework for the e-bus pilot.	MS
	Deliverable 2.1.1: Recruitment process of the International E- Mobility Technology expert [NEW]	2024-03-31	. 100	100	Detail Terms of Reference, timelines and deliverables for hiring of the expert has been completed. The expert has been recruited, contract signed in April 2024 and on the 31st May 2024 the expert held the first workshop with SPTC in preparation for the scale-up of the e-buses within SPTC	S
	Deliverable 2.1.2: A framework for data collection, reporting and analysis of the operations of the 2 pilot e-buses is developed [NEW]	2025-03-01	. 0	30	The expert held a workshop with SPTC on 31st May 2024 for the preparation of the monitoring framework for the e-bus demonstration. During the discussion	S

Component	Output/Activity	Expected completion date	Implementatior status as of previous reporting period (%)	status as of	Progress rating justification, description of challenges faced and explanations for any delay	Progress Rating
					SPTC was made aware of the data they need to produce. SPTC has already submitted the data to the expert.	
	Deliverable 2.1.3: Procurement of electric bus by SPTC	2024-05-31	0		SPTC is in discussion with SWIFT, Ashok Leyland for the procurement of 2 pilot buses. SPTC has already submitted basic specifications for the e-bus and other data and information to SWIFT to fully establish the specifications of the e-buses and associated charging infrastructures that will be appropriate for Seychelles. SWIFT is already working on simulation under different scenarios to determine which of their product will be most convenient. SPTC will purchase the e-buses under the Indian Exim Bank line of credit allocated for the SPTC fleet replacement program. Unfortunately, the financing has been postponed to 2025. There is high possibility that the project period will come to an end before the 2 buses are delivered. New tentative completion date: unknown.	MS
	Deliverable 2.1.4: Procurement of charging equipment and installation at charging point identified in the implementation plan (D 2.1.4)	2024-05-31	0		The charging infrastructures will be delivered with the buses. SWIFT has confirmed that they will support SPTC with the design of the bus depot and installation of the charging infrastructures. We are also looking into the possibility of purchasing mobile charging infrastructures for the	MS

Component	Output/Activity	Expected	Implementation	nImplementatio	nProgress rating justification, description of	Progres	
		completion	status as of	status as of	challenges faced and explanations for any	Rating	
		date	previous	current	delay		
			reporting	reporting			
			period (%)	period (%)			
					pilot. The expert will carry out an		
					assessment to determine the most		
					appropriate location/depot to install		
					the charging points. New tentative		
					completion date: unknown		
	Deliverable 2.1.5: The e-buses together with the charging	2025-03-31	. 0	0	Work on this deliverable is planned to	MS	
	infrastructure are operated for at least 9 months on the main				start in Q2 2025 after SPTC procure the		
	coastal corridor and data is collected / monitored				demonstration e-buses or the donation of		
					the 20 e-buses from the Chinese		
					Government materialised.		
	Deliverable 2.1.6: A field visit is organized after 3 months of	2024-09-30	0	0	Work on this output has not started. The	MS	
	operations of the 2 pilot e-buses to take stock of data collection and				two pilot e-buses are yet to be		
	monitoring process, and a workshop is organized to present and				procured. The Government of Seychelles		
	discuss preliminary data / findings [NEW]				is relying on a donation of 20 e-buses		
					from the Government of China as part of		
					a bilateral agreement between the 2		
					countries. Alternatively, SPTC is		
					expected to procure the 2pilot buses in		
					2025 financed under the Indian Exim Bank		
					line of credit.		
	Deliverable 2.1.7: Final report on the demonstration results,	2025-06-30	0	0	Work on this deliverable is planned to	MS	
	technical assessments and data analysis is presented to the national				start in Q2 2025. The demonstration		
	inter-sectorial electric mobility steering committee (Output 1.1) and				buses is yet to be procured to run the		
	shared with the Global E-Mobility Programme				pilot.		
		2025-04-30	0	0	Work on this deliverable is planned to	S	
	development and implementation of a communications campaign				start in Q4 2024		
	for the initial deployment of e-buses [NEW]						
3 Component 3:	Output 3.1: Based on the demonstration project, priority routes for	2025-06-30	0	5	CENEX has collected data and information	S	
Preparing for	scaled-up e-bus deployment are selected and technical				from SPTC during a workshop held on 31st		
scale-up and	specifications for electric buses and the respective charging				May to develop a monitoring framework		
	equipment are developed				for the e-bus demonstration. CENEX will		
carbon electric					use the technical data to established		

Component	Output/Activity	Expected	Implementatio	onImplementatio	on Progress rating justification, description of	Progress	
		completion	status as of	status as of	challenges faced and explanations for any	Rating	
		date	previous	current	delay		
			reporting	reporting			
			period (%)	period (%)			
mobility					the specification of buses that can be		
					used on other corridors along with its		
					charging infrastructures. So far, SPTC		
					is encountering challenges to procure		
					the demonstration e-buses. The financing		
					under the line of credit for SPTC to		
					procure buses has been postponed to		
					2025. The Government of Seychelles is		
					relying on the donation of 20 e-buses		
					from the Government of China as part of		
					the bilateral agreement between the two		
					countries. A delegation from Seychelles		
					has been invited by the Government of		
					China for a visit in August / September		
					2024.		
	Deliverable 3.1.1: A workshop for e-bus upscaling is carried out (1	2024-12-31	. 0	5	The expert held a first workshop with	S	
	report)				SPTC to start with the preparation of a		
					monitoring framework for an e-bus pilot		
					on the 31st May 2024. The workshop		
					report has been submitted. SPTC has		
					provided the data requested by the		
					expert.		
	Deliverable 3.1.2: A feasibility study to support the deployment of	2025-03-12	0	0	Work on this deliverable is planned to	S	
	additional e-buses in other corridors located in rural / mountaneous				start in Q3 2024		
	/ secondary roads is developed and presented in a workshop [NEW]						
	Deliverable 3.1.3: Technical specifications for e-buses and charging	2025-03-30	0	15	The expert from CENEX has received the	S	
	infrastructure for other corridrors are developed				data and information requested from SPTC		
					to establish the specifications of the		
					e-buses that can be used on other		
					corridors apart from the coastal area.		
					They are also looking into the right		
					charging infrastructures that will be		

Component	Output/Activity	Expected completion date	Implementation status as of previous reporting period (%)	status as of	Progress rating justification, description of challenges faced and explanations for any delay	Progress Rating
					appropriate for our operation.	
	Deliverable 3.1.4: A detailed implementation plan for the deployment, operation and maintenance of a scale-up fleet of electric buses to other corridors is developed	2025-06-30	0	0	Work on this deliverable is planned to start in Q3 2024	S
	Output 3.2: Fiscal policies, and regulatory measures to incentivize the uptake of electric mobility are developed and formally proposed.	2025-08-31	. 0	0	Work on this deliverable is planned to start in Q3 2024	S
		2024-06-30	0		Work on this deliverable is expected to start in Q3 2024New tentative completion date: 30 September 2024	MS
	Deliverable 3.2.2: Based on currently available regulation in other countries, EV and EV charging technical standards are adapted and drafted for the Seychelles.				Work on this deliverable is planned to start in Q3 2024	S
	Deliverable 3.2.3: A vehicle import tax scheme based on CO2 emissions is proposed.	2024-11-30	0		Work on this deliverable is expected to start in Q3 2024	S
	Deliverable 3.2.4: An alternative scheme to subsidize SPTC and to remove subsidies on diesel is proposed.	2024-11-30	0		Work on this deliverable is planned to start in Q4 2024	S
	Deliverable 3.2.5: The draft package of policy proposals is presented during a workshop and submitted for review by the National Intersectorial E-Mobility Steering Committee	2025-12-31	0		Work on this deliverable is planned to start in Q4 2024	S
	Deliverable 3.2.6: Final Policy package submitted for adoption by the government	2025-08-31	0		Work on this deliverable is planned to start in 2025	S
	Output 3.3. One e-bus up-scaling financing concept is developed and submitted to a financier	2025-09-30	0		Work on this deliverable is planned to start in 2025	S
	Deliverable 3.3.1: Development of one e-bus upscaling financing concept and submission to targeted financing institution	2025-09-30	0	0	Work on this deliverable is planned to start in 2025	S
4 Component 4: Long-term environmental and economic sustainability of low carbon	Output 4.1: A sustainable e-mobility study including a brief technical assessment of the usability of an Extended Producer Responsibility (EPR) scheme for the collection of used EV batteries is developed, and an evaluation of the potential to charge EVs with renewable power and the impact of EVs on the integration of renewable is developed with the support of IRENA	2025-03-31	16		The expert held the first in-person consultative workshop with local stakeholders for the assessment of the EPR scheme for the collection of used EV batteries and End of Life and Circulatory management of lithium EV	S

Component	Output/Activity	Expected	Implementation Implementation Progress rating justification, description of					
		completion	status as of	status as of	challenges faced and explanations for any	Rating		
		date	previous	current	delay			
			reporting	reporting				
			period (%)	period (%)				
electric mobility					battery. The workshop was held on the			
					31st May 2024 and saw the participation			
					of 11 participants, 27% women and 73%			
					men. The project with IRENA to develop			
					a Transport Electrification Technology			
					Plan and to carry out grid assessment			
					for integration of a higher shares of			
					renewable to support EV charging			
					continues. IRENA has been provided with			
					the required Energy and Transport Sector			
					data for analysis. The IRENA project is			
					complementing the GEF/UNEP project and			
					the project outcome will be shared with			
					the EV Global Program			
	Deliverable 4.1.1: Recruitment process of the International Battery	2024-04-30	60	100	As the best evaluated bidder CENEX was	S		
	Technology expert				recruited and given the contract in			
					April 2024. Project implementation			
					encountered delays due to the lengthy			
					procurement process to hire the			
					international expert			
	Deliverable 4.1.2: A Consultation workshops on sustainable e-	2024-06-30	0	40	On the 31st May 2024, CENEX successfully	MS		
	mobility in the Seychelles are carried out focusing on the				carried out a consultative stakeholders			
	development of an initial scheme for re-use, recycling, and sound				workshop to kick start the development			
	disposal of used electric vehicle batteries				of a scheme for re-use, recycling, and			
					sound disposal of used electric vehicles			
					batteries. CENEX will carry out a second			
					workshop in Q3 2024.New tentative			
					completion date: 30 September 2024			
		2025-03-31	. 0	0	Work on this deliverable is planned to	S		
	scheme for used EV battery collection is prepared and presented in				start in Q3 2024			
	a workshop and recommnedations for an initial scheme for battery							
	EOL issues are developed							

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progres
		completion	status as of	status as of	challenges faced and explanations for any	Rating
		date	previous	current	delay	
			reporting	reporting		
			period (%)	period (%)		
	Deliverable 4.1.4: Inputs are provided to IRENA for the study	2024-12-31	5	25	The project with IRENA started in	S
	focusing on the integration of renewable power for electric vehicle				kick-off in November 2023 but after that	
	charging and the impact of EVs on renewable power integration in				PUC requested for a addition to the	
	the Seychelles				scopes of work to include a study on	
					both the low and high voltage	
					distribution network. this was finalized	
					in March 2024. IRENA has been provided	
					with the energy and transport sector	
					sector, IRENA and CENEX has agreed to	
					consolidate the Transport Sector data	
					analysis which is now in progress.	

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	Low	Low
4 Budget	Low	Low
5 Financial Management	Low	Low
6 Reporting	Low	Low
7 Capacity to deliver	Low	Low

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		
The growing demand from electric vehicles	Outcome 4	М	N/A	L				L	$\downarrow$	In partnership with IRENA . PUC .
destabilizes the power supply										CENEX and DOT. a study is being
										carried out to develop a transport
										electrification technology plan under
										different scenarios and an
										assessment is being carried out for
										integration of a higher shares of

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
										renewables onto the grid to support
										EV charging. The Electricity Act is also
										being revised to allow production of
										energy from renewable to be used on
										site. which will be beneficial where
										there is a large fleet of vehicles.
Higher upfront cost of electric vehicles and	Outcome 3	М	N/A	М				М	=	The government of Seychelles has
in particular buses may pose a barrier to										made commitment under its NDC to
implementation and scale up of activities										scale up electrification of road
										transport in the country. Financing to
										deploy e-buses and to scale up of the
										electrification of public transport ion
										remains a challenge. The Government
										is relying on the donation of 20 e-
										buses from the Government of China
										and also SPTC is in discussion with
										SWIFT. Ashok Leyland to procure 2 e-
										buses under the India Exim Bank line
										of credit but the funding allocated for
										this year as been postponed for 2025.
										Refer to the 2024 Risk identified
										further below in relation to this. This
										is linked to the 2024 PIR risk
										identified below.
Conflicting interests making it impossible to	Outcome 1	М	N/A	L				L	$\checkmark$	An inter-ministerial Project Steering
find consensus or required compromises										has been established to oversee and
that render the strategy and action plan too										lead the implementation of the
vague.										Seychelles electric mobility project.
-										Other key stakeholders from the
										different sectors are actively involved
										, in the project activities and so far we

Risks	Risk affecting: Outcome / outputs	CEO ED	PIR 1	R 1 PIR 2	PIR 3	PIR 4	PIR 5	Current∆ PIR		Justification
										have not received and conflicts.
Objection or low commitment from industry	Outcomes 2 and 3	М	N/A	L				L	$\downarrow$	Stakeholders from all sectors
and lack of interest or participation from market players/private sector.										including industry and private sector are actively involve in the implementation of the project. Between the 27th to 31st May 2024 the experts and DoT held a series of workshops with the stakeholders. They came forward with valuable
										contribution and committed their continuous support and participation. The risk associated with Outcome 2 has been lowered.
Time lag of results: Major results of the project may not be seen before the end of the project period.	All	S	L	L				L	=	This cannot really qualify as a risk to the project. since by nature most of the project expected outcomes will only be achieved by the time the project reaches completion. In any case. the project results will be shared with the Global Program and the Africa Support & Investment Platform as they materialize.
Materials from EVs (e.g. from batteries) might generate environmental pollution	Outcome 4	S	L					L	=	This risk has not materialized so far. given that the project is just starting implementation of activities. In addition. the project has a dedicated component to tackle the issue of sound disposal of used electric vehicle batteries. This risk should therefore be mitigated by activities under project Component 4.

Risks	Risk affecting: Outcome /		PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current∆		Justification	
	outputs	ED						PIR			
2023 Risks		N/A	N/A	N/A				N/A	$\checkmark$		
The project has incurred delay on the	Outputs 1.2. 2.1 and 2.2	N/A	Μ	L				L	$\downarrow$	In January 2024 the Procurement	
implementation of certain outputs due to										Oversight Unit approved the request	
lengthy procurement processes.										for the Department of Transport to	
										deviate the tender for hiring of the	
										experts from the normal	
										procurement process. The DoT	
										released the tender using alternative	
										process and was able to hire the	
										experts by April 2024. The project	
										workplan and budget has been	
										revised to factor in the delays and the	
										implementation is going well.	
2024 Risks											
There is uncertainty regarding the	Component 2	N/A	N/A	М				м		The government of Seychelles has	
timeframe for acquiring the e-buses to be										made commitment under its NDC to	
piloted as part of the project.										scale up electrification of road	
										transport in the country. Financing to	
										deploy e-buses and to scale up of the	
										electrification of public transport ion	
										remains a challenge. The Government	
										is relying on the donation of 20 e-	
										buses from the Government of China	
										and also SPTC is in discussion with	
										SWIFT. Ashok Leyland to procure 2 e-	
										buses under the India Exim Bank line	
										of credit but the funding allocated for	
										this year as been postponed for 2025.	
		N/A	1	М				М	$\uparrow$	The only risk associated with full	
		1,1,1	-						1	implementation of the project is that	

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
										there is the possibility that SPTC would not receive the pilot ebuses (Component 2) before the project timeline comes to an end in December 2025. For this reason, the project risk level has been rated as "Moderate". Yet, the Government of Seychelles continues with its effort to secure the ebuses either through a promised donation from the Chinese Government for 20 ebuses or procurement of a couple of ebuses under the Indian Exim Bank line of credit as part of the SPTC fleet replacement plan.

### 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			
2023 Risks					
The project has incurred	Action 1 [2023]: The	Completed	N/A	N/A	N/A
delay on the	Ministry of Transport will				
implementation of certain	work with UNEP on				
outputs due to lengthy	preparing a workplan and				
procurement processes.	budget revision to reflect				
	the delays incurred and set				
	new completion dates for				
	the different project				

Risk	Actions decided during the	Actions effectively	What	When	By Whom
	previous reporting instance	undertaken this reporting			
	(PIRt-1, MTR, etc.)	period			
	deliverables / outputs. A				
	first workplan and budget				
	revision draft will be shared				
	with UNEP				
2024 Risks					
There is uncertainty	N/A	N/A	Action 1 [2024]:A	End of September 2024	CTA / MoT
regarding the timeframe for			delegation from the		
acquiring the e-buses to be			Government and the		
piloted as part of the			Ministry of Transport. will		
project.			be visiting China between		
			the 27th August to 9th		
			September to discuss the e-		
			buses donation. A mission		
			report should be prepared		
			and shared with UNEP on		
			the outcome of the		
			discussions.		

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:	Yes
Institutional and implementation arrangements	:No
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:	Yes

Minor amendments

<u>Components and cost</u>: The MoT prepared a budget and workplan revision to accomodate delays due to lengthy procurement processes and budget re-allocations to meet project needs

<u>Other</u>: Instead of procuring the demonstration e-bus with the GEF funds contributing to the incremental cost of 1 e-bus, the project will now be relying on either a donation of e-buses from the Chinese government, or e-buses purchased through a line of credit from the government of India, or through e-buses purchased by SPTC as part of its fleet renewal procurement. UNEP as IA has been closely following up with the EA on this matter through regular communications and through 1 in-country missions in April 2023.

#### 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	Revision	2024-02-27		2027-01-31	Budget and workplan
					revision to accommodate
					delays due to lengthy
					procurement processes
					and budget re-
					allocations to meet
					project needs The
					project technical
					completion date remains
					31 December 2025.

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 opportate. 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
Mahe. Seychelles	-4.67643	55.47426	241274		

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]