

MID-TERM REVIEW

Project ID:	10583
Project Name:	Conservation Areas for Biodiversity Conservation and Development II-Additional Financing
Countr(ies):	Mozambique
Implementing Agency:	World Bank

TABLE OF CONTENTS

I. OVERVIEW	3
A. Description	3
B. Key Dates	3
II. PROGRESS STATUS AND ISSUES	3
A. Main MTR Findings	3
B. Stakeholder Engagement	4
C. Gender Equality	4
D. Knowledge Management	5
III. CORE INDICATORS	5
IV: CO FINANCING	12
V: ENVIRONMENTAL AND SOCIAL SAFEGUARDS	13
VI. ANNEX	13

I. Overview

A. Description

Project name

Conservation Areas for Biodiversity Conservation and Development II-Additional Financing

Country

Mozambique

GEF ID

10583

Implementing Agency

World Bank

Executing Entity

Mozambique National Sustainable Development Fund
(FNDS)

Trust Fund

GET

Project Type

FSP

Objective

To improve management of target conservation area landscapes and enhance the living conditions of communities in and around these conservation areas.

B. Key Dates

CEO Endorsement/Approval

7/22/2020

Agency Approval

8/27/2020

Implementation Start

8/27/2020

First Disbursement

6/1/2021

Expected MTR

MTR Submission

3/8/2026

Actual MTR

5/23/2022

Expected Completion

11/30/2024

II. PROGRESS STATUS AND ISSUES

A. Main MTR Findings

Component 1: The review of the regulation on Access and Benefit Sharing from Genetic and Biological Resources and associated traditional knowledge is ongoing with the participation of a multi-sectoral working group to guide and provide input throughout the process. The first two stages have been completed, including the assessment of existing regulations; drafting of key annexes to the ABS process (e.g., Prior and Informed

Consent - PIC; Material Transfer Agreement – MTA; model benefit sharing agreement); and preparation of a preliminary version of the ABS guide for users, suppliers, and regulators. The final Regulation is expected to be finalized by the last quarter of 2023. The setup of the electronic permit system for CITES to improve transparency and efficiency in permits issuance is underway. UNCTAD carried out a technical mission and as a result developed an action plan that includes strengthening ANAC's ICT infrastructure and capacity building of staff and other relevant stakeholders. The electronic platform is expected to be fully operational by the end of 2022. The functional analysis of ANAC and the revision of its Strategic Plan 2015-2024 are ongoing, and a preliminary report has already been prepared and approved by the Bank, but the contract has been pushed by 12 months to make up for lost time during transition of ANAC new leadership. BIOFUND continues to successfully leverage its Endowment Fund and has now significantly surpassed the end of project target for non-IDA financing of conservation areas. Component 2: the Maputo Special Reserve and Ponta do Ouro Marine Partial Reserve have been combined into a single Maputo National Park in December 2021, increasing the level of protection of both marine and terrestrial key biodiversity areas and also paving the way for the extension of the UNESCO World Heritage Site declaration from iSimangaliso Wetland Park (South Africa) to the newly created national park on the Mozambique side; the contract with Vulcan to install the Earth Ranger system in the three conservation areas has been pushed to the third quarter of 2022 and will be completed under BIOFUND as per the restructuring agreed in the MTR. The consultancy to prepare the Maputo Environmental Protected Area (APA) Integrated Development Plan is set to commence in the last quarter of 2022. Component 3: 3,740ha of land have been identified in Sussendega for restoration activities involving both coffee production and native species; 2,300ha in Marromeu, involving cashew production, mangrove, and natural assisted restoration; in the Elephant Coast landscape, a restoration strategy for the Licuati Forest Reserve is being finalized, and some restoration activities started in the Maputo National Park (removal of 323ha of eucalyptus, an invasive species in the national park, while the contract for sustainable management of rangeland is being finalized). Territorial planning in the three landscapes is also progressing. The Plano Especial de Ordenamento do Território (PEOT) for Matutuine, and the Plano Distrital de Uso da Terra (PDUT) in Sussundenga have been approved. The development of the PDUT for Marromeu is in progress since August 2021 and is currently in its final stages of finalization.

B. Stakeholder Engagement

The Management Boards for Chimanimani National Park and Marromeu National Reserve have been created, approved by the Council of Ministries, and are already operational. Maputo Special Reserve and Ponta do Ouro Partial Marine Reserve were re-categorized as Maputo National Park on December 7, and the creation of its Management Board is expected for end of 2022. The Strategic Action Plan for Community Development in the three CAs is being finalized, and it is expected that the document will be approved by third quarter of 2022. Meanwhile, the community action plans developed using the Social Assessment for Protected Areas (SAPA) methodology for each CA are under implementation in the three CAs.

C. Gender Equality

The Gender Action Learning System (GALS), a household methodology to address gender imbalances at the household and community level, is being piloted on 378 households across the three CAs. However, there has been inadequate training and capacity building delivered to ensure proper implementation of the methodology. Close follow-up and additional support have been agreed to help resolve the issue, including revising the implementation plan and an extension of the timeline without budget changes.

Sixty rotating saving groups (PCRs) have been created, involving 1,676 members, 62.6% of which are women – therefore exceeding the target goal for the project.

The environmental education program (Educa+) is progressing with great success in the three project landscapes: 29 schools are part of the program, including about 12,000 students, 43% of which are females;

78 scholarships have been granted to girls through the program; 29 environmental clubs have been formed, and 16 girl clubs. Linked to this activity, various schools in the target CAs are being built/refurbished, and resources will be allocated to the activity to enable to support the operationalization of the schools (i.e. school desks etc.). The program is also demonstrating to be successful in improving CAs and communities collaboration, and communities are requesting an expansion of the program.

D. Knowledge Management

A range of knowledge products are underway, including restoration needs analysis and plans for the three landscapes. The final reports of the Marromeu Complex and Maputo National Park wildlife census have been finalized. The Chimanimani biodiversity survey report has also been completed, with seven new species added to the national park database of which three are new to science. An Elephant Management Strategy paper for Maputo NP developed with the aim of mitigating human and wildlife conflict and ensuring continued support for conservation in the landscape. Review and conclusion of the Chimanimani and Maputo NP notebook for the girls of tomorrow within the scope of the Educa+ program. The notebook presents the profile of each girl benefiting from the scholarships and tells their stories in the first person - what was their school journey, how did they find this opportunity, the importance of the scholarship for themselves and their family, and their dreams for the future. Due to COVID-19 face to face knowledge meetings have been limited although more opportunities are arising since the beginning of 2022.

III. Core Indicators

Indicator 1 Terrestrial protected areas created or under improved management

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
	387300	524900	535923

Indicator 1.1 Terrestrial Protected Areas Newly created

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
		138100	149123

Name of the Protected Area	WDPA ID	IUCN Category	Total Ha (Expected at PIF)	Total Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)
Futhi Community Special licensed Area		Protected area with sustainable use of natural resources				9,285.00
Maputo Environmental Protected Area	555705347	Protected Landscape/Seascape			138,100.00	138,100.00
Nhabawa community Special Licensed Area		Protected area with sustainable use of natural resources				1,738.00

Indicator 1.2 Terrestrial Protected Areas Under improved Management effectiveness

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)
	387300	386800	386800

Name of the Protected Area	WDPA ID	IUCN Category	Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)	METT score (Baseline at CEO Endorsement)	METT score (Achieved at MTR)	METT score (Achieved at TE)
Chimanimani National Reserve	55592250	National Park		65,500.00	65,500.00	65,500.00	47.00	57.00	59.50
Maputo Special Reserve/ Ponta de Ouro Marine Reserve	4256	National Park		171,800.00	171,300.00	171,300.00	59.00	68.00	76.00
National Reserve	4649	Wilderness Area		150,000.00	150,000.00	150,000.00	37.00	42.00	47.00

Indicator 2 Marine protected areas created or under improved management

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
			246700

Indicator 2.1 Marine Protected Areas Newly created

Total Ha (Expected at PIF)	Total Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)
			246700

Name of the Protected Area	WDPA ID	IUCN Category	Total Ha (Expected at PIF)	Total Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)
Maputo EPA		Protected Landscape/Seascape				246,700.00

Indicator 2.2 Marine Protected Areas Under improved management effectiveness

Total Ha (Expected at PIF)	Total Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)

Name of the Protected Area	WDP A ID	IUCN Category	Total Ha (Expected at PIF)	Total Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)	METT score (Baseline at CEO Endorsement)	METT score (Achieved at MTR)	METT score (Achieved at TE)

Indicator 3 Area of land and ecosystems under restoration

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
	6700	2000	7230

Indicator 3.1 Area of degraded agricultural lands under restoration

Disaggregation Type	Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
Rangeland and pasture		3,000.00		

Indicator 3.2 Area of forest and forest land under restoration

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
	3,700.00	2,000.00	7,230.00

Indicator 3.3 Area of natural grass and woodland under restoration

Disaggregation Type	Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)

Indicator 3.4 Area of wetlands (including estuaries, mangroves) under restoration

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)

Indicator 4 Area of landscapes under improved practices (hectares; excluding protected areas)

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
	520000	19200	643770

Indicator 4.1 Area of landscapes under improved management to benefit biodiversity (hectares, qualitative assessment, non-certified)

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
	507,000.00	19,200.00	643,770.00

Indicator 4.2 Area of landscapes under third-party certification incorporating biodiversity considerations

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
	3,000.00	0.00	

Type/Name of Third Party Certification

Indicator 4.3 Area of landscapes under sustainable land management in production systems

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)
	10,000.00	0.00	

Indicator 4.4 Area of High Conservation Value or other forest loss avoided

Disaggregation Type	Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)

Indicator 4.5 Terrestrial OECMs supported

Name of the OECMs	WDPA-ID	Total Ha (Expected at PIF)	Total Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)

Documents (Document(s) that justifies the HCVF)

Title

Indicator 5 Area of marine habitat under improved practices to benefit biodiversity (excluding protected areas)

Ha (Expected at PIF)	Ha (Expected at CEO Endorsement)	Ha (Achieved at MTR)	Ha (Achieved at TE)

Indicator 5.1 Fisheries under third-party certification incorporating biodiversity considerations

Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)

Type/name of the third-party certification

Indicator 5.2 Large Marine Ecosystems with reduced pollution and hypoxia

Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)

LME at PIF	LME at CEO Endorsement	LME at MTR	LME at TE

Indicator 5.3 Marine OECMs supported

Name of the OECMs	WDPA-ID	Total Ha (Expected at PIF)	Total Ha (Expected at CEO Endorsement)	Total Ha (Achieved at MTR)	Total Ha (Achieved at TE)

Indicator 6 Greenhouse Gas Emissions Mitigated

Total Target Benefit	(At PIF)	(At CEO Endorsement)	(Achieved at MTR)	(Achieved at TE)
Expected metric tons of CO₂e (direct)		10845249		589935
Expected metric tons of CO₂e (indirect)				

Indicator 6.1 Carbon Sequestered or Emissions Avoided in the AFOLU (Agriculture, Forestry and Other Land Use) sector

Total Target Benefit	(At PIF)	(At CEO Endorsement)	(Achieved at MTR)	(Achieved at TE)
Expected metric tons of CO₂e (direct)				
Expected metric tons of CO₂e (indirect)				
Anticipated start year of accounting				
Duration of accounting				

Indicator 6.2 Emissions Avoided Outside AFOLU (Agriculture, Forestry and Other Land Use) Sector

Total Target Benefit	(At PIF)	(At CEO Endorsement)	(Achieved at MTR)	(Achieved at TE)
Expected metric tons of CO₂e (direct)		10,845,249	0	589,935
Expected metric tons of CO₂e (indirect)				
Anticipated start year of accounting		2021	2021	2021
Duration of accounting		20	20	20

Indicator 6.3 Energy Saved (Use this sub-indicator in addition to the sub-indicator 6.2 if applicable)

Total Target Benefit	Energy (MJ) (At PIF)	Energy (MJ) (At CEO Endorsement)	Energy (MJ) (Achieved at MTR)	Energy (MJ) (Achieved at TE)
Target Energy Saved (MJ)				

Indicator 6.4 Increase in Installed Renewable Energy Capacity per Technology (Use this sub-indicator in addition to the sub-indicator 6.2 if applicable)

Technology	Capacity (MW) (Expected at PIF)	Capacity (MW) (Expected at CEO Endorsement)	Capacity (MW) (Achieved at MTR)	Capacity (MW) (Achieved at TE)

Indicator 7 Shared water ecosystems under new or improved cooperative management

	Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)
Shared water Ecosystem				
Count	0	0	0	0

Indicator 7.1 Level of Transboundary Diagnostic Analysis and Strategic Action Program (TDA/SAP) formulation and implementation (scale of 1 to 4; see Guidance)

Shared Water Ecosystem	Rating (Expected at PIF)	Rating (Expected at CEO Endorsement)	Rating (Achieved at MTR)	Rating (Achieved at TE)
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Indicator 7.2 Level of Regional Legal Agreements and Regional management institution(s) (RMI) to support its implementation (scale of 1 to 4; see Guidance)

Shared Water Ecosystem	Rating (Expected at PIF)	Rating (Expected at CEO Endorsement)	Rating (Achieved at MTR)	Rating (Achieved at TE)
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Indicator 7.3 Level of National/Local reforms and active participation of Inter-Ministerial Committees (IMC; scale 1 to 4; See Guidance)

Shared Water Ecosystem	Rating (Expected at PIF)	Rating (Expected at CEO Endorsement)	Rating (Achieved at MTR)	Rating (Achieved at TE)
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Indicator 7.4 Level of engagement in IWLEARN through participation and delivery of key products(scale 1 to 4; see Guidance)

Shared Water Ecosystem	Rating (Expected at PIF)	Rating (Expected at CEO Endorsement)	Rating (Achieved at MTR)	Rating (Achieved at TE)
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Indicator 8 Globally over-exploited fisheries moved to more sustainable levels

Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)
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Fishery Details

Indicator 9 Chemicals of global concern and their waste reduced

Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)
0.00	0.00	0.00	0.00

Indicator 9.1 Solid and liquid Persistent Organic Pollutants (POPs) removed or disposed (POPs type)

POPs type	Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)
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Indicator 9.2 Quantity of mercury reduced (metric tons)

Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)
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Indicator 9.3 Hydrochlorofluorocarbons (HCFC) Reduced/Phased out (metric tons)

Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)

Indicator 9.4 Number of countries with legislation and policy implemented to control chemicals and waste (Use this sub-indicator in addition to one of the sub-indicators 9.1, 9.2 and 9.3 if applicable)

Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)

Indicator 9.5 Number of low-chemical/non-chemical systems implemented, particularly in food production, manufacturing and cities (Use this sub-indicator in addition to one of the sub-indicators 9.1, 9.2 and 9.3 if applicable)

Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)

Indicator 9.6 POPs/Mercury containing materials and products directly avoided

Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)

Indicator 9.7 Highly Hazardous Pesticides eliminated

Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)

Indicator 9.8 Avoided residual plastic waste

Metric Tons (Expected at PIF)	Metric Tons (Expected at CEO Endorsement)	Metric Tons (Achieved at MTR)	Metric Tons (Achieved at TE)

Indicator 10 Persistent organic pollutants to air reduced

Grams of toxic equivalent gTEQ (Expected at PIF)	Grams of toxic equivalent gTEQ (Expected at CEO Endorsement)	Grams of toxic equivalent gTEQ (Achieved at MTR)	Grams of toxic equivalent gTEQ (Achieved at TE)

Indicator 10.1 Number of countries with legislation and policy implemented to control emissions of POPs to air (Use this sub-indicator in addition to Core Indicator 10 if applicable)

Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)

Indicator 10.2 Number of emission control technologies/practices implemented (Use this sub-indicator in addition to Core Indicator 10 if applicable)

Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)

Indicator 11 People benefiting from GEF-financed investments

	Number (Expected at PIF)	Number (Expected at CEO Endorsement)	Number (Achieved at MTR)	Number (Achieved at TE)
Female		17,500	0	18,695
Male		17,500	0	19,115
Total	0	35,000	0	37,810

IV: Co Financing

Sources of Co-financing	Name of Co-financier	Type of Co-financing	Investment Mobilized	Anticipated at CEO(\$)	Materialized at MTR(\$)
GEF Agency	World Bank (Mozbio II)	Grant	Investment mobilized	45,000,000.00	45,000,000.00
GEF Agency	World Bank (MozFIP, Susenta, MozLand)	Grant	Investment mobilized	44,000,000.00	
Private Sector	Peace Parks Foundation and other CA co-managers	Other	Investment mobilized	16,000,000.00	
Beneficiaries	Local entrepreneurs, households and SMEs that are beneficiaries of the Matching Grant Scheme	In-kind	Recurrent expenditures	5,000,000.00	

Recipient Country Government	FNDS and ANAC	In-kind	Recurrent expenditures	3,000,000.00	
Other	MDTF	Grant	Investment mobilized		2,500,000.00
Total Co-financing				113,000,000.00	2,500,000.00

Comments

V: ENVIRONMENTAL AND SOCIAL SAFEGUARDS

Overall Project/Program Risk Classification

PIF	CEO Endorsement/Approval	MTR	TE
		Not available at this stage	

Measures to address identified risks and impacts

To be completed by October 2022

VI. ANNEX

Uploaded Document

Document Category	Prefix	Title
M and E Document	Mid-term Review (MTR)	10583-P172777-P166802-2022-MTR-PIR-WB-Mozambique