



## Zambia Integrated Forest Landscape Project (GEF) (P161490)

EASTERN AND SOUTHERN AFRICA | Zambia | Agriculture and Food Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2017 | Seq No: 11 | ARCHIVED on 27-Jul-2022 | ISR52349 |

Implementing Agencies: Eastern Province Provincial Administration, Ministry of Green Economy and Environment, Republic of Zambia

**Key Dates****Key Project Dates**

Bank Approval Date: 04-May-2017

Effectiveness Date: 30-Jan-2018

Planned Mid Term Review Date: 24-May-2021

Actual Mid-Term Review Date: 14-Jun-2021

Original Closing Date: 31-Aug-2022

Revised Closing Date: 31-Aug-2022

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

To improve landscape management and increase environmental and economic benefits for targeted rural communities in the Eastern Province and to improve the Recipient's capacity to respond promptly and effectively to an Eligible Crisis or Emergency.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

**Components Table**

Name

1. Enabling environment:(Cost \$6.25 M)
2. Livelihood and low-carbon investments:(Cost \$23.30 M)
3. Project management:(Cost \$3.25 M)
4. Contingent emergency response

**Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	☐ Moderately Satisfactory	☐ Moderately Satisfactory
Overall Implementation Progress (IP)	☐ Moderately Satisfactory	☐ Moderately Satisfactory
Overall Risk Rating	☐ Substantial	☐ Substantial

**Implementation Status and Key Decisions**

A mission was conducted to follow up on progress in implementing Project activities and to review the level of compliance with the agreed-on Performance Indicators developed during the Mid-Term Review of June 2021.

Overall, the mission revealed good level of improvements in key areas of the Project; Safeguards, Procurement, and Financial Management. The mission included field visits to several Project activities in the Eastern Province and a number of meetings with the PIU team and different stakeholders. The Project supported 98,102 people in target communities with monetary and non-monetary benefits due to Project activities.



Additionally, the Project has successfully brought around 38,124 ha of forests under sustainable management practices, and more than 190,000 ha of agriculture lands under Climate Smart Agriculture technologies.

The preparation process of the Emission Reduction Purchase Agreement (ERPA) is progressing. The mission assessed the work remaining to be done for the ERPA to be signed between Government of the Republic of Zambia and the World Bank. The ERPA needs to be signed by June 2023 for the Bank to buy the Emission Reduction (or “carbon credits”) generated by sound landscape management in the Eastern Province

## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	□ Substantial	□ Substantial	□ Substantial
Macroeconomic	□ Substantial	□ Substantial	□ Substantial
Sector Strategies and Policies	□ Substantial	□ Substantial	□ Substantial
Technical Design of Project or Program	□ Substantial	□ Substantial	□ Substantial
Institutional Capacity for Implementation and Sustainability	□ Substantial	□ Substantial	□ Substantial
Fiduciary	□ Moderate	□ Moderate	□ Moderate
Environment and Social	□ Substantial	□ Substantial	□ Moderate
Stakeholders	□ Substantial	□ Substantial	□ Substantial
Other	--	--	--
Overall	□ Substantial	□ Substantial	□ Substantial

## Results

### PDO Indicators by Objectives / Outcomes

Improve landscape management in Eastern Province				
► Forest area under sustainable management practices (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	14,572.00	38,124.00	66,000.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022

Increase environmental benefits for targeted rural communities in Eastern Province				
► Agricultural area under climate-smart agricultural practices (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	24,104.57	190,304.00	59,000.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022

#### Increase economic benefits for targeted rural communities in Eastern Province

##### ► People in targeted communities with increased monetary and non-monetary benefits (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	98,102.00	40,000.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022

##### □ Share of which women (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	24.00	30.00

##### ► Crop yield increase for selected crops (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20.00	50.00	30.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022

##### □ Maize yeild (Metric tons/year, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.60	1.63	2.40	2.08

### Intermediate Results Indicators by Components

#### 1. Enabling environment

##### ► Key instruments to establish the enabling environment for emission reduction payments prepared and adopted (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	6.00	8.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022

##### Comments:

Despite the late start of the consultancies to prepare the instruments, the assignments have also been affected largely by the COVID 19 outbreak which led to the disruption of the works. Therefore, 4 key instruments for emissions reduction payment are about to be completed by consultants (The SESA consultant is almost complete and is awaiting validation. Three (3) other consultancies are expected to be completed by end of March 2021.



►ERPA agreed and signed by GRZ and Trustee (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	This indicator is tied to preparation and adoption of key instrument indicator above on establishment of an enabling environment for ERP			
►Net reduction in deforestation measured as effectiveness index of activities supported by project (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	7,030.00	7,030.00	24,170.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	The project is unable to measure the indicator due technical difficulties - this is one of the indicators to be revisited during MTR. The results are indicative of estimates done by the forest department which estimated the current net deforestation rate for Eastern Province to be at 7,030 per year and is attributed to the hectares (Ha) of land under forest gain from mitigation activities such as assisted natural regeneration, CFMG and the promotion of agro forestry activities.			

2. Livelihood and low-carbon investments				
►Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	116,944.00	186,000.00	214,955.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	The number of beneficiaries is expected to increase when all components are implemented			
□Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	51.00	21.90	30.00
►Area covered by integrated land use plans which were consulted and agreed (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	10,047.00	52,000.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	Delays in the commencement of the activity. The TSP has since been engaged and is currently working on the first deliverable to come up with an inception report before beginning the other activities to come up with integrated land use plans.			



► Partnerships between ZIFLP and private sector companies established (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	2.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	The project has entered into partnerships with 3 Technical Service Providers(TSPs) who have since signed contracts to support the value chain development activities under wildlife, agriculture and forestry. These have done their inception reports to which feedback was provided and being addressed.			
► Agreements signed between community forest management groups and the Forestry Department (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	6.00	12.00	15.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	The low outturn is due to the fact that while the project did initiate the CFM process in all the 14 districts, some community groups lagged behind on the subsequent steps to get to the point of signing agreements with the department for due to miscommunication of information. The project is making follow ups and engaging interested chiefs in other wards different from the initial project start up sites. Further a CFM advisor was recruited to support the efforts of the Department of Forestry and speed up the implementation of activities under the subcomponent			
► Farmers adopting improved agricultural technologies (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	183,970.00	183,970.00	59,103.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	Results are as captured in BIAS. More farmers are adopting CSA after seeing its benefits such as being resilient to dry spells and better yield. Further the lead farmer approach and the use of the media to provide extension services has helped the project reach out to more farmers			
◻ Share of which women (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	49.70	49.70	30.00
► Enabling environment for improved wildlife conservation and community engagement diagnostic tool (index) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	48.00	48.00	48.00	65.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	This indicator will be reported in year 5			
► Management Effectiveness Tracking Tool (METT) score for Lukusuzi National Park (Number, Custom)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	41.00	41.00	60.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022
Comments:	Based on the recently undertaken Management Effectiveness Tracking Tool (METT) assessment by the DNPW. The outturn is attributed to the development of management plans and the partial implementation of some management actions from the plans			

### 3. Project management

#### ► Grievances registered related to delivery of project benefits that are actually addressed (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022

#### ► Percent of satisfactory quarterly project interim unaudited financial and monitoring reports submitted (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	75.00	100.00
Date	20-Apr-2017	30-Jan-2021	30-Jun-2022	15-Aug-2022

## Performance-Based Conditions

### Data on Financial Performance

#### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P161490	IDA-60380	Effective	USD	17.00	17.00	0.00	12.84	4.55	74%
P161490	TF-A4645	Effective	USD	7.75	7.75	0.00	5.64	2.11	73%
P161490	TF-A4646	Effective	USD	8.05	8.05	0.00	4.50	3.55	56%

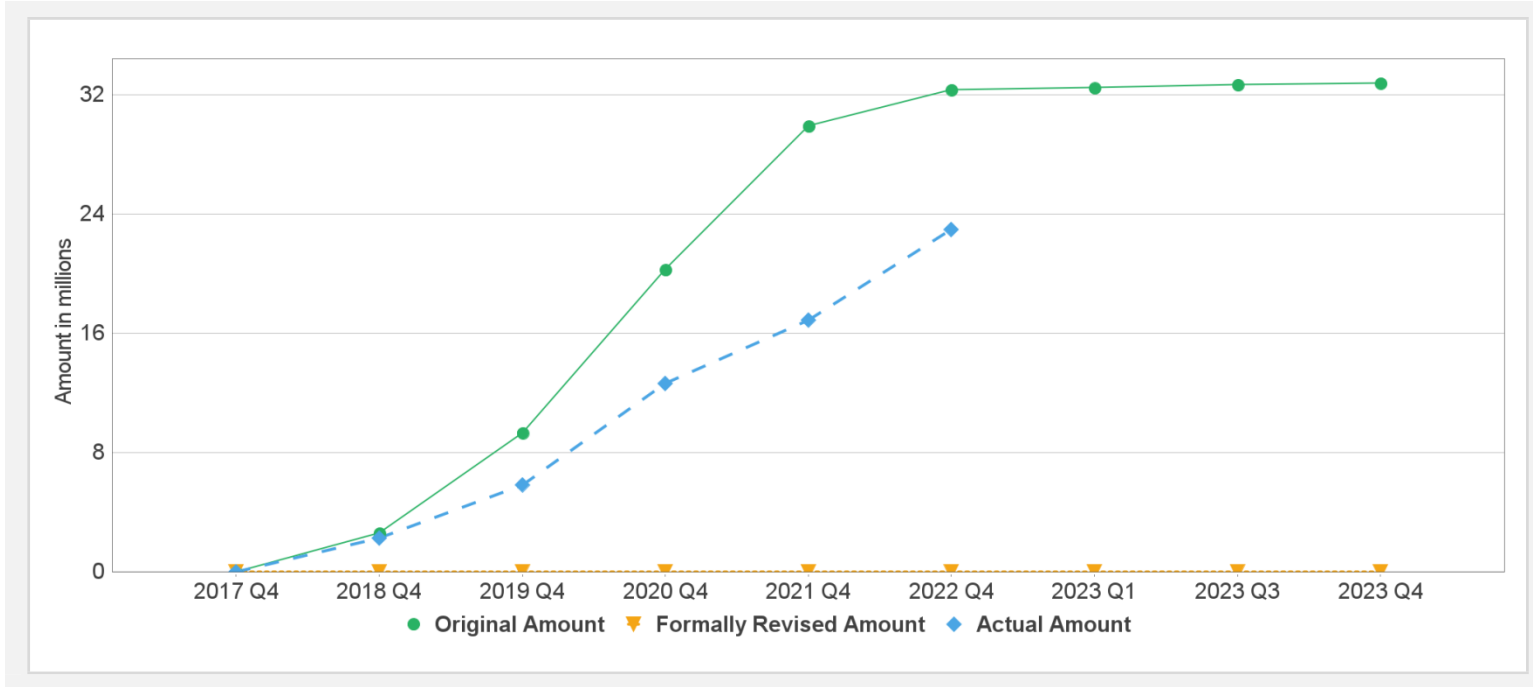
#### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P161490	IDA-60380	Effective	04-May-2017	13-Sep-2017	30-Jan-2018	31-Aug-2022	31-Aug-2022
P161490	TF-A4645	Effective	04-May-2017	13-Sep-2017	30-Jan-2018	31-Aug-2022	31-Aug-2022



P161490	TF-A4646	Effective	04-May-2017	13-Sep-2017	30-Jan-2018	31-Aug-2022	31-Aug-2022
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**Cumulative Disbursements**



**Restructuring History**

Level 2 Approved on 23-Nov-2021

**Related Project(s)**

P157521-Zambia Integrated Forest Landscape Project (GEF)