



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: 13 | ARCHIVED on 28-Jun-2023 | ISR56383 |

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: 29-Feb-2024

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 \$21.80 M)
3. Project management:(Cost \$4.75 M)
4. Contingent emergency response

Overall Ratings

| Name | Previous Rating | Current Rating |
|--------------------------------------|--|--|
| Progress towards achievement of PDO | <input type="checkbox"/> Moderately Satisfactory | <input type="checkbox"/> Moderately Satisfactory |
| Overall Implementation Progress (IP) | <input type="checkbox"/> Moderately Satisfactory | <input type="checkbox"/> Moderately Satisfactory |
| Overall Risk Rating | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |

Implementation Status and Key Decisions

The Zambia integrated Forest Landscape Project (ZIFLP) Implementation Support Mission (ISM) was undertaken March 15-20, 2023, in Lusaka. Field visits in the Eastern Province were not possible due to the heavy rainy season.

The Project made progress in terms of services provided to beneficiaries, 21 Farmers Led Irrigation Schemes were established, 24 boreholes were drilled to provide irrigation water for the schemes.

The Project has supported the formation of 27 Community Forest Management Groups and were all recognized by the Directorate of Forestry under the Ministry of Green Economy and Environment.



The mission noted progress in preparing the Emission Reduction Purchase Agreement (ERPA), which is to be processed as a standalone project (Eastern Province Jurisdictional Sustainable Landscape Program, P155827). The approval of the ERPA is expected by September 2023. The mission noted the progress in supporting the Lukusuzi resettled community in terms of providing services to them including a school and a health post. Priority should be given to PIU ensure that these facilities are functional prior to the closing date of the Project (February 29, 2024). The Project has made progress under the sub-grant activities. In total, there are 64 active sub-grant projects with 28,800 beneficiaries (56% male, 44% female) in different locations in the Eastern Province. The Project have made progress in terms of utilization of funds available, the PIU was earlier advised to increase the utilization rate of the grants vis-à-vis the IDA allocation. By mid-March the utilization rates were IDA 77%; BioCF 86%; and GEF 82%.

The mission noted some discrepancies in the data reported under the Project Results Framework. The PIU will work closely with the Zambia Statistics Agency (Zamstats) to review the process and the methodology used in data collection and analysis. This is critical especially with the approaching closing date of the Project.

Risks

Systematic Operations Risk-rating Tool

| Risk Category | Rating at Approval | Previous Rating | Current Rating |
|--|--------------------------------------|--------------------------------------|--------------------------------------|
| Political and Governance | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Macroeconomic | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Sector Strategies and Policies | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Technical Design of Project or Program | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Institutional Capacity for Implementation and Sustainability | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Fiduciary | <input type="checkbox"/> Moderate | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Environment and Social | <input type="checkbox"/> Substantial | <input type="checkbox"/> Moderate | <input type="checkbox"/> Moderate |
| Stakeholders | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Other | -- | <input type="checkbox"/> Moderate | <input type="checkbox"/> Moderate |
| Overall | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial | <input type="checkbox"/> 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 | 47,683.00 | 47,683.00 | 66,000.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |

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 | 190,304.00 | 190,304.00 | 59,000.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |

| 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 | 98,103.00 | 98,103.00 | 40,000.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| □ Share of which women (Percentage, Custom Supplement) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 0.00 | 0.00 | 30.00 |
| ▶ Crop yield increase for selected crops (Percentage, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 20.00 | 20.00 | 30.00 |
| Date | 20-Apr-2017 | 30-Jan-2021 | 30-Jan-2021 | 15-Aug-2022 |
| □ Maize yeild (Metric tons/year, Custom Supplement) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 1.60 | 1.63 | 1.63 | 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 | 0.00 | 8.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 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 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 210,782.00 | 210,782.00 | 214,955.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 51.00 | 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 | 145,379.00 | 145,379.00 | 52,000.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |



| | | | | |
|--|---|-------------------|------------------|-------------|
| 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 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 20.00 | 20.00 | 15.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| 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 | 44.00 | 44.00 | 100.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |
| ► 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 | 100.00 | 100.00 |
| Date | 20-Apr-2017 | 31-Oct-2022 | 31-Oct-2022 | 29-Feb-2024 |

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

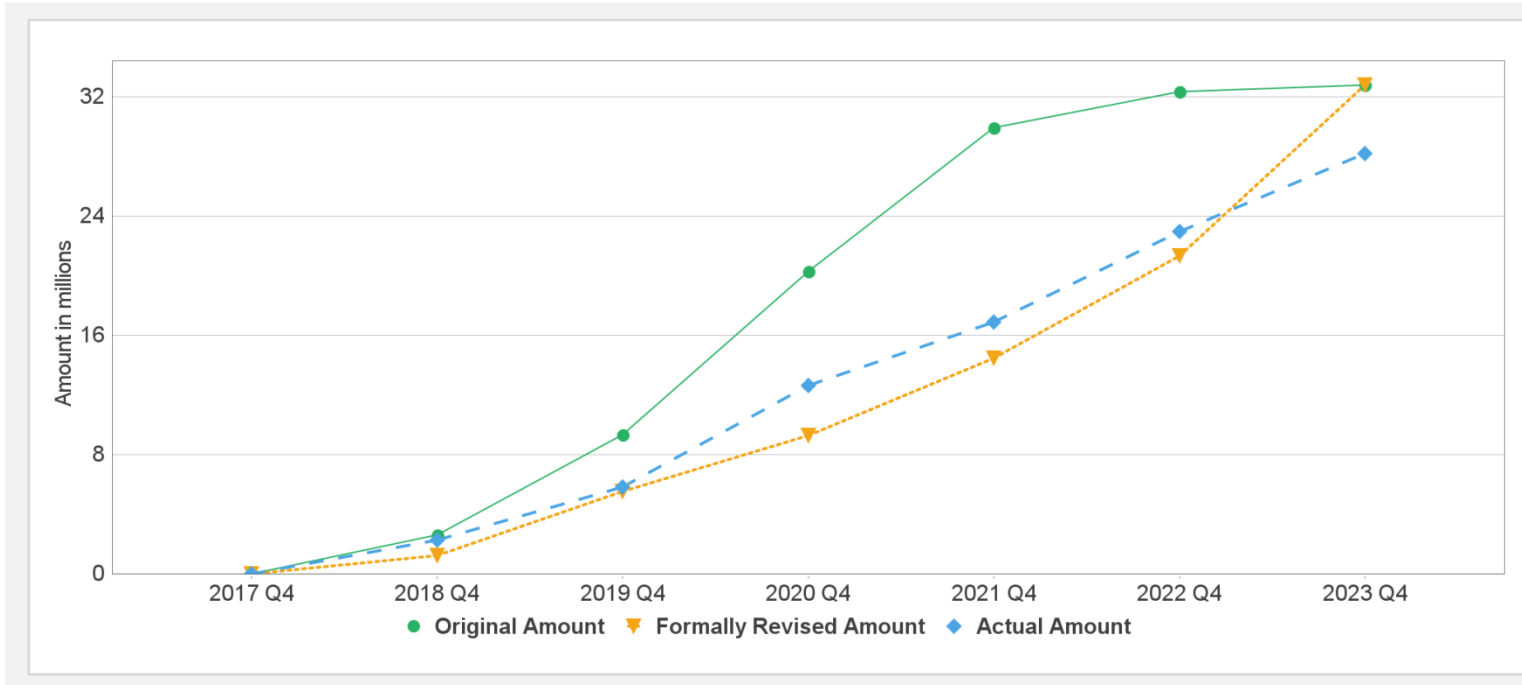
| Project | Loan/Credit/TF | Status | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed | % Disbursed |
|---------|----------------|-----------|----------|----------|---------|-----------|-----------|-------------|-------------|
| P161490 | IDA-60380 | Effective | USD | 17.00 | 17.00 | 0.00 | 13.33 | 4.05 | 77% |
| P161490 | TF-A4645 | Effective | USD | 7.75 | 7.75 | 0.00 | 7.27 | 0.48 | 94% |
| P161490 | TF-A4646 | Effective | USD | 8.05 | 8.05 | 0.00 | 7.57 | 0.48 | 94% |

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 | 29-Feb-2024 |
| P161490 | TF-A4645 | Effective | 04-May-2017 | 13-Sep-2017 | 30-Jan-2018 | 31-Aug-2022 | 29-Feb-2024 |
| P161490 | TF-A4646 | Effective | 04-May-2017 | 13-Sep-2017 | 30-Jan-2018 | 31-Aug-2022 | 29-Feb-2024 |

Cumulative Disbursements



Restructuring History

Level 2 Approved on 23-Nov-2021 ,Level 2 Approved on 04-Aug-2022

Related Project(s)

P157521-Zambia Integrated Forest Landscape Project (GEF) ,P161490-Zambia Integrated Forest Landscape Project (GEF)