Public Disclosure Authorized

Sustainable Land Management Project (P133133)

AFRICA | Ethiopia | Environment & Natural Resources Global Practice | IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 10 | ARCHIVED on 14-Jun-2018 | ISR32753 |

Implementing Agencies: Ministry of Agriculture and Natural Resources, Federal Ministry of Finance and Economic Coopration, Federal Democratic Republic of Ethiopia

Key Dates

Key Project Dates

Bank Approval Date:22-Nov-2013

Planned Mid Term Review Date:23-Dec-2016

Original Closing Date:07-Apr-2019

Effectiveness Date:07-Apr-2014

Actual Mid-Term Review Date: 13-Dec-2016

Revised Closing Date:07-Apr-2019

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project's Development and Global Environment Objective is to reduce land degradation and improve land productivity in selected watersheds in targeted regions in Ethiopia.

Has the Project Development Objective been changed since Board Approval of the Project Objective? No

Global Environmental Objective (from Project Appraisal Document)

The Project's Development and Global Environment Objective is to reduce land degradation and improve land productivity in selected watersheds in targeted regions in Ethiopia.

Has the Global Environmental Objective been changed since Board Approval of the Project Objective? No

Components

Name

Component 1: Integrated Watershed and Landscape Management:(Cost \$63.48 M)

Component 2: Institutional Strengthening, Capacity Development and Knowledge Generation and Management: (Cost \$7.19 M)

Component 3: Rural Land Administration, Certification and Land Use:(Cost \$9.28 M)

Component 4: Project Management:(Cost \$9.01 M)

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

Implementation Status and Key Decisions

The Government of Ethiopia (GoE) continues to show strong commitment and leadership for the successful implementation of the national SLM Program (SLMP), which the Bank and the government regard as a flagship initiative that demonstrates the country's global leadership on resilient landscapes. A summary of the project key achievements are presented below for each component based on the updated result framework indicators submitted by the national PSU on March 31, 2018, and the SLMP-II Implementation Support Mission held from April 10 to 13, 2018.

Component 1: About 97.5 percent of intervention area, both communal and individual lands, is already under sustainable land management practice. The mission noted an increase of 230,210 ha. An increase of 115,675 ha is reported under sub-component 1b (Individual farmland area treated for productivity improvements) this is partly due to improvement in tracking unreported achievements in individual lands and promotion of CSA practices by individual and group of farmers.

Component 2: According to the report by PSU, nearly all the planned capacity development activities in terms of training were achieved satisfactorily (96 percent achievement for component 1, and more than 100 percent achievement for component 3).

Component 3: There has been notable progress made in issuing second level landholding certificates to households and the preparation of local level participatory land use plans at kebele level. As of March 2018, 355,080 households have received second level landholding certificates (of which 248,556 are women, both individual household heads and jointly with men), 81 percent of the project end target have thus been met. In addition, the mission recognized the progress made in terms of individual parcels surveyed and mapped for certification (1,538,407 or 88 percent of the project end target achieved as of March 2018. In addition, 36,722 communal landholdings are legally surveyed, mapped, and adjudicated out of which 18,689 received the communal second level landholding certificates, thus the project end target achieved.

Component 4:

Staffing. Good progress was noted in the overall project management with key staff in place at both national and regional levels. The PSU has hired an additional M&E specialist with experience on database management, who should be able to provide technical support to improve data collection and management capabilities. About 93 percent of the approved technical and support staff have been recruited (i.e. 140 out of the 151 staff) at both national and regional levels, including the mobile accountants working at woreda level. The proposed five M&E and knowledge management advisors were not recruited as planned due to the difficulty in identifying competent and qualified candidates. On the other hand, the PSU has recruited 25 ex-GIZ Cluster Advisors since January 2018. The recruitment of the Cluster Advisors is based on the financial support obtained from the GIZ-SLM office and agreement reached earlier to ensure continuity of GIZ's technical support until July 2018 at both national and regional levels. Accordingly, three Cluster Advisors were assigned to the national PSU while the remaining 22 technical advisors were assigned to the six regional PSUs.

M&E - For most indicators the progress reported by the PSU indicates they are on track to meet most of the revised targets outlined in the proposed restructuring package.

Environmental and Social Safeguards. The mission noted progress regarding the implementation of the SLMP-II environmental and social safeguard instruments including: (i) printed and disseminated ESMF, RPF, SA and gender mainstreaming guideline to SLMP-II implementing entities at all levels; (ii) conducted institutional capacity strengthening, including training and awareness on environmental and social safeguards; (iii) maintained adequate staffing at national and regional level; (iv) screened 835 sub-projects (593 prepared site-specific ESMPs) for potential environmental and social risks and impacts; (v) ensured documentation of voluntary land acquisition; (vi) ensured adequate documentation of SLMP-II related grievances and provided reporting regarding the systematic implementation performance of the SLMP-II social management plan. Key decisions arising from this review of implementation status are as follows:

- 1 . **Project restructuring:** As agreed with MOFEC, the Bank will proceed with a restructuring that adjusts the Project target values downwards inline with the estimated foreign exchange losses, and establishes December 31st, 2018, as the new closing date.
- 2 . Implementation Progress: For the remaining Project period, there is a need to focus on the Climate-Smart Agriculture (CSA) activities, which are behind schedule.
- 3 . Implementation Completion Report: The Bank team provided no objection to the ToR for the Borrower's Completion Report, and noted that

the PCU should proceed immediately with selection of consultants, given the time required for procurement of these services.

- 4 . **Data management:** The PCU has agreed to devote the staff time necessary and work closely with the Bank in developing and populating a system of linked forms/worksheets that feed into an organized database which can be queried and used to generate summaries on demand.
- 5 . **Financial management**: the Bank team has requested that the PCU submit an updated FM Action Plan reflecting actions taken on ineligible expenditures and outstanding advances.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

▶ 1. Land area with sustainable landscape management practices (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	304,589.00	577,091.00	807,301.00	910,000.00
Date	31-Dec-2013	31-Oct-2017	31-Mar-2018	07-Apr-2019

▲ 1. a. Communal land area treated for degradation (degraded hillsides, gullies, PFM, pastures) (Hectare(Ha), Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	304,589.00	499,014.00	613,549.00	679,551.00



Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▲ 1. b. Individual farmland area treated for productivity improvements (Hectare(Ha), Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	78,077.00	193,752.00	230,449.00
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 2. Total land area restored or reforested/afforested on both individual and communal land (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	36,195.00	80,059.00	94,600.00	112,328.00
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 3. Incremental carbon dioxide equivalent accumulated in the project area (Metric ton, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,816,993.00	1,816,993.00	8,855,167.00
Date	31-Dec-2013	31-Oct-2017	31-Oct-2017	07-Apr-2019

▲ 3. a. Biomass in the intervention areas (Metric ton, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	151.00	151.00	151.00	155.70
Date	31-Dec-2016	31-Oct-2017	31-Oct-2017	07-Apr-2019

▶ 4. Land area of the targeted micro watersheds with vegetation increase of at least 4 percent compared to baseline (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	426,811.00	426,811.00	610,000.00
Date	31-Dec-2013	31-Oct-2017	31-Oct-2017	07-Apr-2019

Overall Comments

Indicators 3 (incremental CO2) and 3a (biomass) were not updated because the data provided by the PCU were inconsistent. The Bank team is working with the PCU to generate consistent data on these indicators.

Indicator 4 (area with vegetation increase) was not updated, because it is updated annually - next due in October 2018.

Global Environmental Objective Indicators

▶ The GEO indicators are the same as the PDO indicators (Amount(USD), Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value					
Date					

Overall Comments

Intermediate Results Indicators

▶ 1. Households in project area using at least three technology packages supported by the project on individual lands (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	370,073.00	399,735.00	406,027.00
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▲ 1. a. Female-headed households in project area using at least three technology packages supported by the project on
individual lands (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	109,265.00	113,017.00	64,009.00
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 2. Targeted micro watersheds with management and use plan approved (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	40.30	40.30	57.00	90.00
Date	31-Dec-2016	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 3. Targeted critical watersheds with Multi-Year Plan approved (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	45.00	135.00	135.00	135.00
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 4. Households using cut-and-carry practices for backyard livestock management (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8.50	9.00	15.00
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 5. Formal community-based institutions, self-help groups and associations established and functional (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	3,021.00	5,069.00	5,535.00	4,508.00	
Date	31-Dec-2016	31-Oct-2017	30-Mar-2018	07-Apr-2019	

▶ 6. Woredas equipped with information centers on sustainable land management practices as a result of the project (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	73.00	77.00	135.00	
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019	

▶ 7. SLM related strategies of	developed or improved (Nui	mber, Custom)			
Baseline Actual (Previous) Actual (Current) End Target					
Value	0.00	8.00	16.00	8.00	
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019	

▶ 8. Second level certificates issued for communal land holdings (Number, Custom)					
Baseline Actual (Previous) Actual (Current) End Target					
Value	0.00	16,592.00	18,689.00	21,250.00	
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019	

▶ 9. Parcels of land surveyed and mapped for certification (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	200,000.00	1,402,866.00	1,575,129.00	2,025,000.00	
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019	

■ 9. a. Individual parcels for households (Number, Custom Breakdown)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	200,000.00	1,369,940.00	1,538,407.00	2,000,000.00	
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019	

▲ 9. b. Communal parcels (N	Number, Custom Breakdown)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	32,962.00	36,722.00	25,000.00
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 10. Households who have received second level land holding certificates (Number, Custom)						
Baseline Actual (Previous) Actual (Current) End Targe						
Value	50,000.00	314,042.00	354,387.00	500,000.00		
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019		

▲ 10. a. Women who have received second level land holding certificates individually or jointly with a man (Number, Custom
Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	182,000.00	202,564.00	248,072.00	350,000.00
Date	31-Dec-2016	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 11. Landless youth who have been issued a second level certificate or other legal documentation to use communal land holdings in exchange for restoring land (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1,598.00	7,161.00	11,259.00	10,000.00
Date	31-Dec-2016	31-Oct-2017	30-Mar-2018	07-Apr-2019

▲ 11. a. Landless youth who have been issued a second level certificate or other legal documentation to use communal land holdings in exchange for restoring land of which female (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	649.00	1,805.00	3,264.00	1,600.00
Date	31-Dec-2016	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 12. Area of degraded communal land restored by landless youth who have been issued a second level certificate or other legal documentation (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	829.00	1,805.00	2,737.00	1,900.00
Date	31-Dec-2016	31-Oct-2017	30-Mar-2018	07-Apr-2019

▶ 13. Local level participatory land use plans prepared at kebele level within the project intervention areas (Number, Custom)						
Baseline Actual (Previous) Actual (Current) End Ta						
Value	0.00	443.00	501.00	540.00		
Date	31-Dec-2013	31-Oct-2017	30-Mar-2018	07-Apr-2019		

▶ 14. People participating in income-generating activities supported by the project (Number, Custom)							
	Baseline Actual (Previous) Actual (Current) End Targe						
Value	130,000.00	430,363.00	430,363.00	145,000.00			
Date	31-Dec-2016	31-Oct-2017	07-Apr-2019				

▲ 14. a. People participating in income-generating activities supported by the project of which female (Number, Custom Breakdown)						
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	39,000.00	163,597.00	163,597.00	43,500.00		
Date	31-Dec-2016	31-Oct-2017	31-Oct-2017	07-Apr-2019		

▶ 15. Change in dry season base flow of sampled micro watersheds (Percentage, Custom)						
	Baseline Actual (Previous) Actual (Current) End Target					
Value	0.00	0.00	0.00	5.00		
Date	28-Feb-2017	31-Oct-2017	31-Oct-2017	07-Apr-2019		

▶ 16. Irrigated area (Hectare(Ha), Custom)						
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	3,139.00	8,254.00	8,254.00	4,000.00		
Date	31-Dec-2016	31-Oct-2017	31-Oct-2017	07-Apr-2019		

Overall Comments

Data on Financial Performance

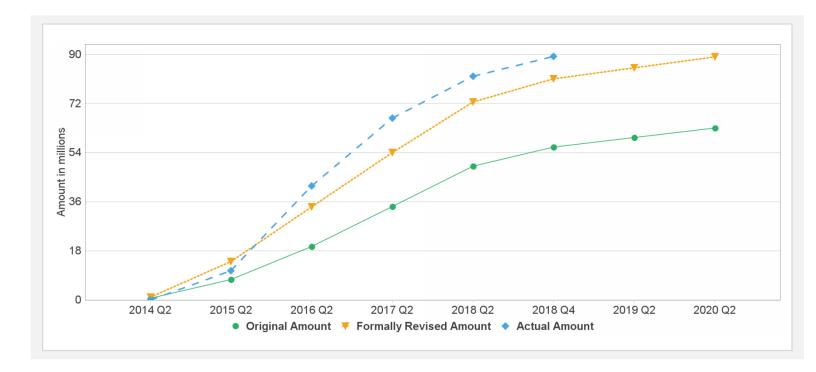
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P133133	IDA-53180	Effective	USD	50.00	50.00	0.00	45.85	0.00	100%
P133133	TF-15838	Effective	USD	40.00	40.00	0.00	30.78	9.22	77%
P133410	TF-15868	Effective	USD	8.33	8.33	0.00	7.93	0.40	95%
P133410	TF-15869	Effective	USD	4.63	4.63	0.00	4.63	0.00	100%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P133133	IDA-53180	Effective	22-Nov-2013	10-Dec-2013	07-Apr-2014	07-Apr-2019	07-Apr-2019
P133133	TF-15838	Effective	10-Dec-2013	10-Dec-2013	07-Apr-2014	31-Dec-2018	31-Dec-2018
P133410	TF-15868	Effective	10-Dec-2013	10-Dec-2013	07-Apr-2014	07-Apr-2019	07-Apr-2019
P133410	TF-15869	Effective	10-Dec-2013	10-Dec-2013	07-Apr-2014	07-Apr-2019	07-Apr-2019

Cumulative Disbursements



Restructuring History

Level 2 Approved on 09-Mar-2017

Related Project(s)

P133410-Sustainable Land Management Project