



Irrigation and Land Market Development Project (P133828)

EUROPE AND CENTRAL ASIA | Georgia | Water Global Practice |
IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 11 | ARCHIVED on 27-Dec-2019 | ISR39496 |

Implementing Agencies: Ministry of Environment Protection and Agriculture, Ministry of Justice, Public Debt Management Department, Ministry of Finance of Georgia

Key Dates

Key Project Dates

Bank Approval Date: 23-May-2014	Effectiveness Date: 13-Mar-2015
Planned Mid Term Review Date: 03-Jul-2017	Actual Mid-Term Review Date: 03-Aug-2017
Original Closing Date: 31-Jul-2019	Revised Closing Date: 31-Jul-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to (i) improve delivery of irrigation and drainage services in selected areas and (ii) develop improved policies and procedures as a basis for a national program of land registration.

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

No

Components

Name

Component 1 Irrigation and Drainage Improvement:(Cost \$45.65 M)
Component 2 Land Market Development:(Cost \$2.25 M)
Component 3 Project Management:(Cost \$2.10 M)

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	● Moderate	● Moderate

Implementation Status and Key Decisions

The Project became effective in March 2015. Implementation Progress to date remains as Moderately Satisfactory despite good progress made in several key areas such as progress with construction works, strengthening of irrigation and drainage institutions and the piloting of systematic land registration procedures. On December 16, 2019 a new Law for Water Users' Organizations in Georgia was approved by Parliament. It is now critical to immediately initiate the establishment of water user organization in the pilot areas. As part of an Additional Financing, NAPR is expected to shortly start field activities for systematic registration of land parcels in irrigated priority areas. The proposed AF will add to the Project an amount of 18.2 million EUR, which is equivalent US\$20 million.





Risks

Systematic Operations Risk-rating Tool

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



Other	--	--	--
Overall	--	● Moderate	● Moderate

Results

PDO Indicators by Objectives / Outcomes

To improve delivery of irrigation and drainage services in selected areas				
▶ Absolute volume of irrigation water supplied to Project rehabilitated schemes (million m3 to first Project schemes) (Text, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	67 million m3	81.3 million cubic meters	91 million cubic meters	95 million m3
Date	23-May-2014	10-May-2019	18-Dec-2019	31-Jul-2021
Comments:	Total volume of 2019 irrigation water supplied to three pilot irrigation schemes.			
▶ Area provided with irrigation and drainage services (ha) (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,713.00	7,231.00	20,000.00
Date	23-May-2014	10-May-2019	18-Dec-2019	31-Jul-2021
Comments:	Data from 2018 irrigation season			
▲ Area provided with irrigation and drainage services - Improved (ha) (Hectare(Ha), Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,713.00	4,713.00	20,000.00
Date	23-May-2014	06-Dec-2017	18-Dec-2019	31-Jul-2021
To develop improved policies and procedures as a basis for a national program of land registration.				
▶ Recommended policies and procedures for national program of land registration submitted to government (Text, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	The corpus of registration regulations and procedures in place	Guidelines for Systematic Land Registration were adopted by NAPR in May 2017	Amendments to the Guidelines for Systematic Land Registration were adopted by Parliament on December 2019.	Recommended policies and procedures for national program submitted
Date	23-May-2014	21-Jun-2018	18-Dec-2019	02-Sep-2019
Comments:	Amendment of the Guidelines for Systematic Land Registration were included a proposed a shared responsibility for property clearance between Local Property Recognition Commissions and NAPR.			



Overall Comments

The area provided with irrigation and drainage services includes 2,518 ha of newly established land outside of the command area of the Kvemo Samgori irrigation scheme.

Intermediate Results Indicators by Components

Component 1 Irrigation and Drainage Improvement				
▶Water users provided with new/improved irrigation and drainage services (number) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2,693.00	2,307.00	24,000.00
Date	23-May-2014	10-May-2019	18-Dec-2019	31-Jul-2021
Comments:	The reported number of water users represents only those with a formal delivery contract with GA. The total number of water users is expected to rise as rehabilitation works of the secondary and tertiary levels evolve. Previous number of female water users has been reported incorrectly. The actual number of female users constitute about 18% of the total number of water users with formal contracts with GA.			
▲Water users provided with irrigation and drainage services - female (number) (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	485.00	485.00	2,400.00
Date	23-May-2014	10-May-2019	18-Dec-2019	31-Jul-2021
▶National irrigation and drainage strategy prepared and endorsed (Text, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No strategy	24. The National Irrigation Strategy to 2025 was approved by the Minister of Agriculture on May 23rd 2017	24. The National Irrigation Strategy to 2025 was approved by the Minister of Agriculture on May 23rd 2017	Strategy finalized and endorsed by government
Date	23-May-2014	29-Sep-2017	18-Dec-2019	31-Jul-2019
Comments:	This activity is complete since May 2017.			
Component 2 Land Market Development				
▶Number of land titles registered in project pilot areas (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	14,000.00	19,660.00	55,254.00	48,000.00
Date	23-May-2014	10-Jun-2019	18-Dec-2019	31-Jul-2019
Comments:	The indicator is currently partially achieved by 40.9%. The process of title registration includes 3 sets of activities: survey, preparation of registration package and public awareness, and registration, which is the final stage of the process. Currently, 41,383 parcels have been recognized and surveyed. This number indicates a potential of registered land parcels. If all the surveyed parcels will be registered the number of land titles registered in pilot areas can reach 86 percent by the end of the project. The previously envisaged target of 48,000 land plots is not anymore realistic and needs revision to account for ongoing land plot consolidation.			

Component 3 Project Management				
▶Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18,155.00	26,705.00	50,000.00
Date	23-May-2014	10-May-2019	10-Dec-2019	31-Jul-2021
Comments:	Component 1: 7,705 based on 2,307 Water Users (HH) / 3.4 Component 2: 19,000 Total: 26,705			
▲Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	33.60	33.60	5,000.00

Overall Comments

Sub-indicator 'Female beneficiaries' has been ill-programmed as percentage, with target values set as numbers. The indicator will be revised as part of the AF amendment process.

Data on Financial Performance

Disbursements (by loan)

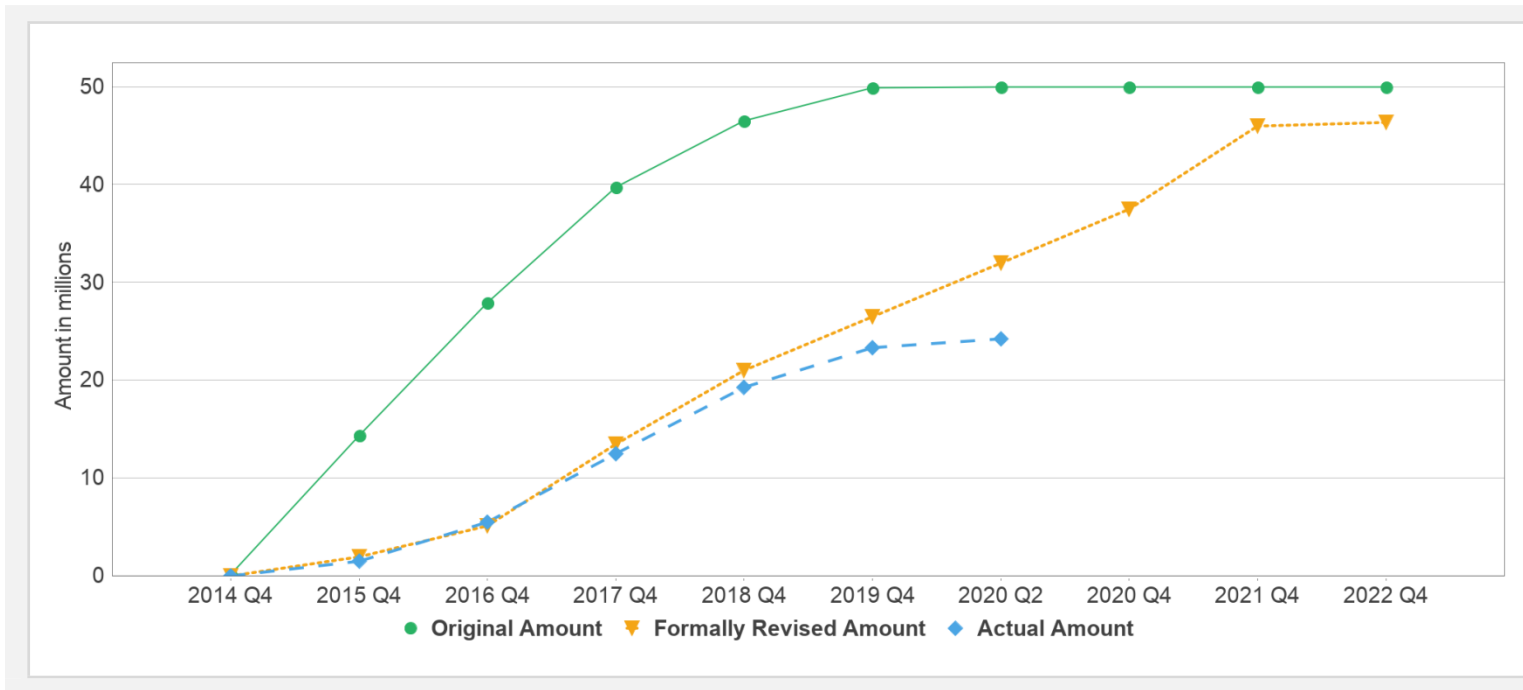
Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P133828	IDA-54560	Effective	USD	50.00	50.00	0.00	24.22	20.79	54%

Key Dates (by loan)



Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P133828	IDA-54560	Effective	23-May-2014	21-Nov-2014	13-Mar-2015	31-Jul-2019	31-Jul-2021

Cumulative Disbursements



Restructuring History

Level 2 Approved on 07-Jun-2018

Related Project(s)

P171796-Additional Financing for Irrigation and Land Market Development Project