

Second Irrigation and Drainage Improvement Project (P086592)

EUROPE AND CENTRAL ASIA | Kazakhstan | Water Global Practice | IBRD/IDA | Investment Project Financing | FY 2013 | Seq No: 17 | ARCHIVED on 09-Nov-2021 | ISR48833 |

Implementing Agencies: Ministry of Finance, Committee of Water Resources, Ministry of Ecology, Geology and Natural Resources

Key Dates

Key Project Dates

Bank Approval Date: 27-Jun-2013	Effectiveness Date: 29-Jan-2015
Planned Mid Term Review Date: 01-Oct-2018	Actual Mid-Term Review Date: 15-Oct-2018
Original Closing Date: 31-Dec-2021	Revised Closing Date: 31-Oct-2023

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project development objective is to improve irrigation and drainage service delivery to support farmers in the Project areas. This will be achieved through rehabilitation and modernization of irrigation and drainage systems; improved management, operationandmaintenance of these systems; and more efficient use of associated irrigated lands; all with improved participation of users indeveloping and managing the rehabilitated / modernized systems.

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

No

Components Tabl

Name

Rehabilitation and Modernization of I&D Systems Infrastructure:(Cost \$323.38 M) Sustainable Management, Operation and Maintenance of I&D Systems:(Cost \$6.93 M) Agricultural Development:(Cost \$9.80 M) Project Management, Technical Assistance, and Training:(Cost \$2.89 M)

Overall Ratings

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

Implementation Status and Key Decisions

The project was extended by 22 months, from December 31, 2021 to October 31, 2023. Nine civil works contracts for rehabilitation and modernization of irrigation and drainage (I&D) systems infrastructure (Component 1) are at various stages of implementation, including one contract (GMC sub-project area) near completion and commissioning. The rehabilitated infrastructure is going to provide the improved irrigation and drainage services to an area of 5,000 ha, benefiting around 5,800 water users. The progress of the institutional and capacity building activities aimed at improving management, operation and maintenance of I&D systems (Component 2) and more efficient use of irrigated lands (Component 3) was limited, during the reporting period, due to COVID-19 pandemic restrictions.

11/9/2021



Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance		Substantial	Substantial
Macroeconomic		Moderate	Moderate
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		Moderate	Moderate
Other			
Overall		Substantial	Moderate

Results

PDO Indicators by Objectives / Outcomes

mprove irrigation and drainage (I&D) service delivery to support farmers in the Project areas							
► Water users provided with new/improved irrigation and drainage services (number) (Number, Custom)							
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	0.00	12,300.00	120,000.00			
Date	31-Dec-2014 31-Aug-2020 31-Oct-2021 31-Oct-2023						
	ided with irrigation and drainans a	aniana famala (numbar) (Num	nhar Custom Draskdown)				
	ided with irrigation and drainage so	ervices - remaie (number) (nur	inder, Custoin Dreakuowii)				
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	0.00	3,000.00	60,000.00			
Date	31-Dec-2014	31-Aug-2020	31-Oct-2021	31-Oct-2023			

► Area provided with irrigation and drainage services (ha) (Hectare(Ha), Corporate)									
	Baseline	Baseline Actual (Previous) Actual (Current) End Target							
Value	0.00	0.00 0.00 38,000.00 100,0							
Date	31-Dec-2014 31-Aug-2020 31-Oct-2021 31-Oct-2023								
□Area provided with irrigation and drainage services - Improved (ha) (Hectare(Ha), Corporate Breakdown)									
□Area provided with i	rrigation and drainage services	- Improved (ha) (Hectare(Ha),	Corporate Breakdown)						
□Area provided with i	rrigation and drainage services Baseline	- Improved (ha) (Hectare(Ha), Actual (Previous)	Corporate Breakdown) Actual (Current)	End Target					
□Area provided with i Value	0		· ,	End Target 100,000.00					

Intermediate Results Indicators by Components

Length of the lined	canals (Component 1) (Kilometers	s, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	145.70	302.20	800.00
Date	31-Dec-2014	31-Aug-2020	31-Oct-2021	31-Oct-2023
Comments:		b-project areas: Maktaaral 1A		
comments.	KIII), Maktaarar 2 (28	9.7 km), Kyzylkum 1 (26.7 km),	Kapai (65.6 km), GMC (59	.8 KM).
	Mechanism established and oper			.8 km).
			Actual (Current)	.8 km). End Target
	Mechanism established and oper	rationalized (Yes/No, Custom)		·
► Grievance Redress	Mechanism established and oper Baseline	rationalized (Yes/No, Custom) Actual (Previous)	Actual (Current)	End Target

Sustainable Management, Operation and Maintenance of I&D Systems							
► Agricultural cooperatives strengthened (Number, Custom)							
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	0.00	0.00	2.00			

Date	31-Dec-2014	31-Aug-2020	31-Oct-2021	31-Oct-2023				
Comments:	Revised indicator.							
	ects with automated canal flow a t performance (Components 2). (g and control technology is	developed to help				
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	0.00	0.00	10.00				
Date	29-Jan-2015	31-Aug-2020	31-Oct-2021	31-Oct-2023				
Comments:	By the end of CY20 technologies.	By the end of CY2021, it is expected to complete 2 sub-projects that will be provided with automated technologies.						
► Secondary canal sy	ystem Management, Operation ar	nd Maintenance plans develope	ed and operationalized (Hec	tare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	60,000.00	60,000.00	80,000.00				
Date	31-Dec-2014	31-Aug-2020	31-Oct-2021	31-Oct-2023				
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	3,716.00	5,750.00	20,000.00				
Date	31-Dec-2014	31-Aug-2020	31-Oct-2021	31-Oct-2023				
	31-Dec-2014 ning provided - Female (Number,		31-Oct-2021	31-Oct-2023				
			31-Oct-2021 Actual (Current)	31-Oct-2023 End Target				
	ning provided - Female (Number,	Custom Breakdown)						
□Client days of train	ning provided - Female (Number, Baseline	Custom Breakdown) Actual (Previous)	Actual (Current)	End Target				
 □ Client days of train Value Date ▶ Local government to 	ning provided - Female (Number, Baseline 0.00	Custom Breakdown) Actual (Previous) 699.00 31-Aug-2020 ng Rural Support Units and Far	Actual (Current) 769.00 31-Oct-2021	End Target 3,000.00 31-Oct-2023				
 □ Client days of train Value Date ▶ Local government to 	ning provided - Female (Number, Baseline 0.00 29-Jan-2015 units strengthened (via establishir	Custom Breakdown) Actual (Previous) 699.00 31-Aug-2020 ng Rural Support Units and Far	Actual (Current) 769.00 31-Oct-2021	End Target 3,000.00 31-Oct-2023				
 □ Client days of train Value Date ▶ Local government to 	ning provided - Female (Number, Baseline 0.00 29-Jan-2015 units strengthened (via establishir ervices (Components 2 and 3) (N	Custom Breakdown) Actual (Previous) 699.00 31-Aug-2020 ng Rural Support Units and Far Jumber, Custom)	Actual (Current) 769.00 31-Oct-2021 mer Support Centers) to pro	End Target 3,000.00 31-Oct-2023 ovide irrigation and				

Project Management, Technical Assistance, and Training

► Number of Subprojects where detailed designs and EAs/EMPs are prepared (Component 1, supported by Components 2 and 3) (Number, Custom)							
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	10.00	10.00	10.00			
Date	29-Jan-2015	31-Aug-2020	-2020 31-Oct-2021 31-Oct-2023				
► Users satisfied by quality of irrigation services provided (Percentage, Custom)							
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	0.00	0.00	90.00			
Date	31-Dec-2014	31-Aug-2020	31-Oct-2021	31-Oct-2023			
Comments:	Beneficiary satisfaction su	rvey will be carried out by the	e end of 2021 in completed	d schemes.			
Preparation of Monitoring and	Evaluation reports (Number,	Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	2.00	2.00	2.00			
Date	28-Feb-2019	31-Aug-2020	31-Oct-2021	31-Oct-2023			

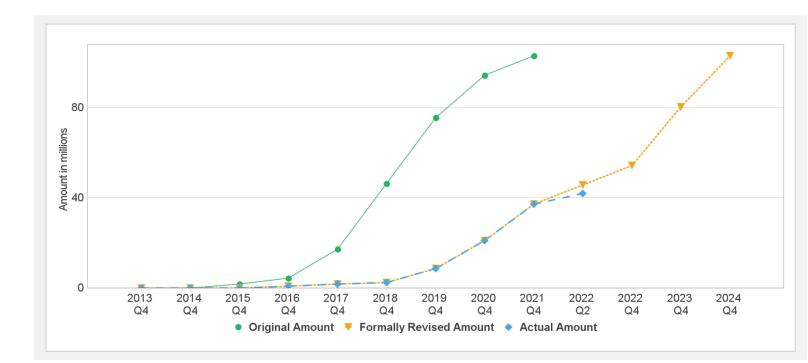
Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disb	oursed
P086592	IBRD-82770	Effective	USD	102.90	102.90	0.00	41.92	60.98		41%
Key Dates	(by loan)									
Project	Loan/Credit/TF	Status	Approval Dat	e Signi	ng Date	Effectiveness D	ate Orig.	Closing Date	Rev. Closing Da	te
P086592	IBRD-82770	Effective	27-Jun-2013	29-Aj	or-2014	29-Jan-2015	31-De	ec-2021	31-Oct-2023	

Cumulative Disbursements



PBC Disbursement

PBC ID	PBC Type Descript	tion Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC

Restructuring History

Level 2 Approved on 07-May-2019 ,Level 2 Approved on 01-Nov-2021

Related Project(s)

There are no related projects.