



Tunisia Irrigated Agriculture Intensification Project (P160245)

MIDDLE EAST AND NORTH AFRICA | Tunisia | Water Global Practice |
IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 8 | ARCHIVED on 20-Jun-2022 | ISR51662 |

Implementing Agencies: Ministry of Agriculture, Water Resources and Fisheries, Ministry of Development, Investments and International Cooperation

Key Dates**Key Project Dates**

Bank Approval Date: 29-May-2018

Effectiveness Date: 19-Feb-2019

Planned Mid Term Review Date: 30-Jun-2022

Actual Mid-Term Review Date:

Original Closing Date: 31-Dec-2024

Revised Closing Date: 31-Dec-2024

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objectives (PDO) are to improve the reliability and efficiency of the irrigation and drainage services and strengthen market linkages for irrigated products in selected irrigation schemes.

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

Yes

Board Approved Revised Project Development Objective (If project is formally restructured)

The Project Development Objectives (PDO) are to: (a) improve the reliability and efficiency of the irrigation and drainage services and strengthen market linkages for irrigated products in selected irrigation schemes; and (b) improve availability of equipment and supplies for COVID-19 response.

Components Table

Name

Institutional Modernization:(Cost \$11.07 M)
Rehabilitation and Improvement Works:(Cost \$119.16 M)
Support to Agricultural Development and Market Access:(Cost \$22.21 M)
Project coordination:(Cost \$3.21 M)
COVID-19 Response:(Cost \$14.50 M)

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 Unsatisfactory
Overall Risk Rating	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate

Implementation Status and Key Decisions

Project mid-term review is ongoing and the conclusions will be summarized in the next status update. Early findings of the MTR point to the continuous delays in implementation, especially under the institutional modernization and ag support and market access components, owing to the



delays in the issuance of the law to set up operator, slow procurement due to lengthy administrative reviews. As a result, the project activities are not progressing according to the schedule and the Bank Team is discussing remedial actions with the counterparts.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Improve the reliability and efficiency of the irrigation and drainage services in selected schemes				
► Reduction in water service disruption (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
Date	01-Jan-2017	30-Sep-2021	30-Sep-2021	29-Dec-2023
Comments:	This indicator will be measured after the completion of modernization works of the irrigation schemes.			
► Irrigation system efficiency (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	65.00	65.00	65.00	80.00
Date	01-Jan-2017	30-Sep-2021	30-Sep-2021	29-Dec-2023
Comments:	No changes. Improvement of efficiency is expected after completion of modernization works.			
► Operation and maintenance cost recovery ratio (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	43.00	43.00	43.00	80.00
Date	01-Jan-2017	30-Sep-2021	30-Sep-2021	29-Dec-2023
Comments:	No changes. Improvement of ratio is expected after the completion of modernization works of the irrigation schemes. First works will started end of Q2-FY2021.			

Strengthen market linkages for irrigated products in selected irrigation schemes				
► Share of production value marketed through contractual arrangements within value chains (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	15.00	15.00	15.00	30.00
Date	01-Jan-2017	30-Sep-2021	30-Sep-2021	29-Dec-2023
Comments:	No changes			

Improve availability of equipment and supplies for COVID-19 response				
► Percentage of project-supported health facilities and laboratories provided with COVID-19 response equipment and supplies (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	27-Mar-2020	30-Sep-2021	30-Sep-2021	29-Dec-2023
Comments:	All personal protective equipment have been purchased and distributed to health facilities. A preliminary report on PPE distribution by region has been received from the Ministry of Health (with support from the Bank team in charge of the overall COVID-19 response operation). The team will try to get additional details on the beneficiary health centers that received PPEs within regions.			

Overall Comments

The RF will be updated at the next ISR to reflect the MTR findings.

Intermediate Results Indicators by Components



Institutional Modernization				
▶ Irrigation tariff increase (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25.00
Date	01-Jan-2018	30-Sep-2021	30-Sep-2021	29-Dec-2023
▶ Fee collection rate (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	82.00	82.00	82.00	95.00
Date	01-Jan-2017	01-Jan-2017	01-Jan-2017	29-Dec-2023
▶ Share of users satisfied with irrigation service (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	40.00	40.00	40.00	70.00
Date	01-Jan-2017	01-Jan-2017	01-Jan-2017	30-Jun-2023
Rehabilitation and Improvement Works				
▶ Area provided with new/improved irrigation or drainage services (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25,900.00
Date	01-Jan-2018	30-Sep-2021	30-Sep-2021	29-Dec-2023
□ Area provided with new irrigation or drainage services (Hectare(Ha), Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	480.00
Date	01-Jan-2018	30-Sep-2021	30-Sep-2021	29-Dec-2023
□ Area provided with improved irrigation or drainage services (Hectare(Ha), Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25,420.00



Date	01-Jan-2018	30-Sep-2021	30-Sep-2021	29-Dec-2023
► Share of water meters that are operational (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	43.00	43.00	43.00	90.00
Date	01-Jan-2017	01-Jan-2017	01-Jan-2017	29-Dec-2023
► Farmers provided with new or improved irrigation and drainage services (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3,500.00
Date	01-Jan-2018	30-Sep-2021	30-Sep-2021	29-Dec-2023

Support to Agricultural Development and Market Access				
► Farmers reached with agricultural assets or services (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1,000.00
Date	01-Jan-2018	30-Sep-2021	30-Sep-2021	29-Dec-2023
□ Farmers reached with agricultural assets or services - Female (Number, Corporate Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	200.00
► Farmers who received training to enhance knowledge on market opportunities (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1,500.00
Date	01-Jan-2018	30-Sep-2021	30-Sep-2021	29-Dec-2023
□ Of which women (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	20.00

COVID-19 emergency response



► Percentage of healthcare facilities and laboratories confirming receipt of equipment within 30 days of in-country delivery of such equipment (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	16-Mar-2020	27-Mar-2020	27-Mar-2020	29-Dec-2023

► Percentage of healthcare facilities and laboratories that have received project-supported equipment verified for installation and functionality (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	60.00
Date	16-Mar-2020	27-Mar-2020	27-Mar-2020	29-Dec-2023

Overall Comments

The RF will be updated at the next ISR to reflect the MTR findings.

Performance-Based Conditions

Data on Financial Performance

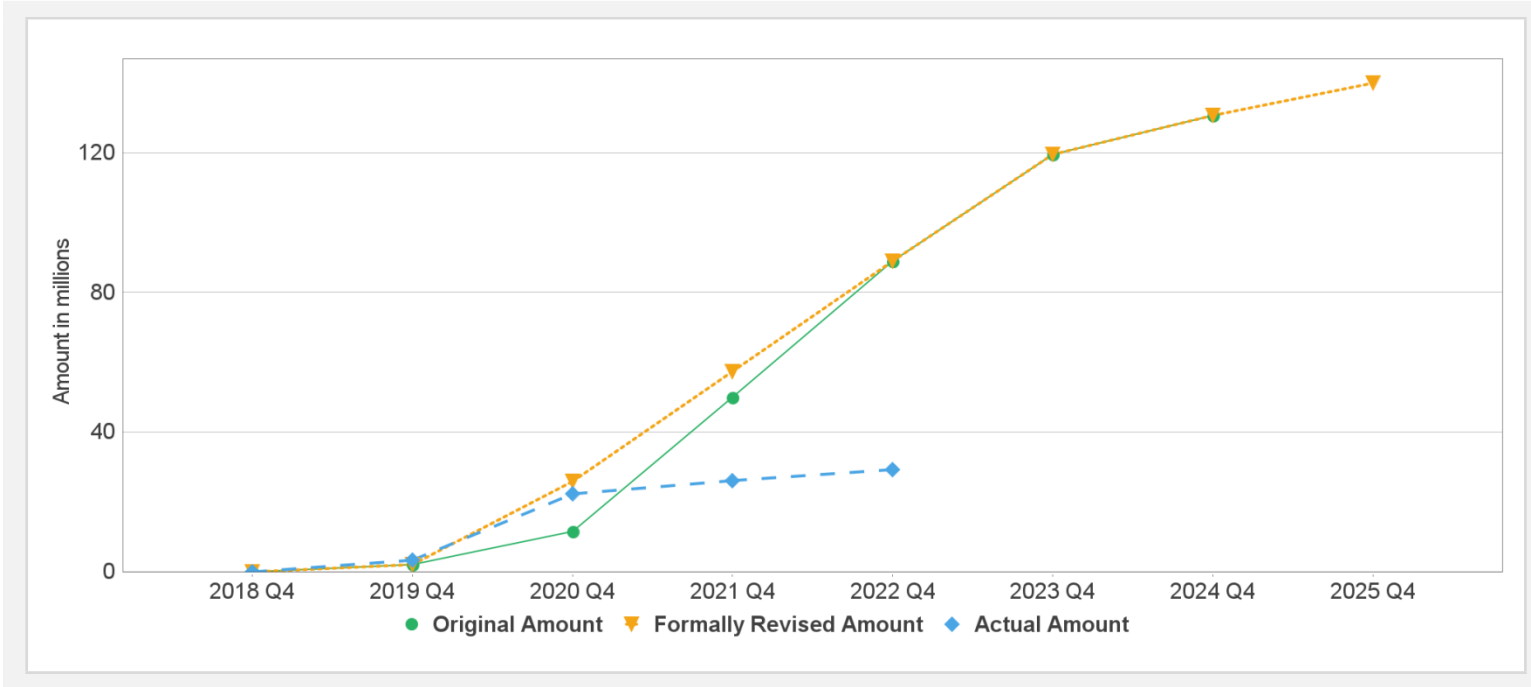
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P160245	IBRD-88580	Effective	USD	140.00	140.00	0.00	29.50	107.49	22%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P160245	IBRD-88580	Effective	29-May-2018	07-Jun-2018	19-Feb-2019	31-Dec-2024	31-Dec-2024

Cumulative Disbursements



Restructuring History

Level 2 Approved on 01-Apr-2020 ,Level Approved on 09-May-2020

Related Project(s)

There are no related projects.