



## Strengthening Resilience of the Agriculture Sector Project (P175952)

EUROPE AND CENTRAL ASIA | Tajikistan | Agriculture and Food Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2021 | Seq No: 4 | ARCHIVED on 25-Apr-2023 | ISR55814 |

Implementing Agencies: Ministry of Agriculture, Republic of Tajikistan

### Key Dates

#### Key Project Dates

Bank Approval Date: 18-Jun-2021

Effectiveness Date: 18-Nov-2021

Planned Mid Term Review Date: 29-Dec-2023

Actual Mid-Term Review Date:

Original Closing Date: 30-Jun-2027

Revised Closing Date: 30-Jun-2027

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The development objective of the project is to strengthen the foundations for a more resilient agricultural sector in Tajikistan.

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)

To strengthen the foundations for a more resilient agricultural sector and support emergency interventions to address food and nutrition security in Tajikistan

### Components Table

Name

Strengthening seed, seedling and planting material systems:(Cost \$53.40 M)  
Support investments in Agri-Logistical Centers (ALCs) for horticulture value chains:(Cost \$25.00 M)  
Strengthen public capacity for crises prevention and management:(Cost \$25.60 M)  
Project management and coordination:(Cost \$4.00 M)

### Overall Ratings

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

### Implementation Status and Key Decisions

Institutional and implementation arrangements of the project are successfully established and fully operational. The project's first (FY22/23) annual work plan and budget (AWP&B) was approved, and implementation of project activities has commenced. However, delays have occurred in the start-up of some project activities due to delayed inputs of the international service provider (FAO).



**Risks**

**Systematic Operations Risk-rating Tool**

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Macroeconomic	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Sector Strategies and Policies	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Technical Design of Project or Program	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Institutional Capacity for Implementation and Sustainability	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Fiduciary	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Environment and Social	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Stakeholders	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Other	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Overall	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate

**Results**

**PDO Indicators by Objectives / Outcomes**

Strengthen the foundations for resilient agricultural sector				
▶ Certified seeds, seedlings and planting materials sold commercially (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	75.00
Date	29-Mar-2022	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Share of the produced certified seeds, seedlings and planting materials that are sold commercially.			
Support investments in agri-logistics				
▶ Clients benefiting from ALC services (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	0.00	0.00	30.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
<b>► Female clients benefiting from ALC services for at least one year (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	35.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027

<b>Strengthen public capacity for crisis management</b>				
<b>► Database for timely and effective information for crisis management available (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Crisis management comprises early warning, preparedness and response. Database includes, at minimum, information on planted areas by crop and district, agricultural production forecast, farm land use, and major soil types in each agro-ecological zone that would need to meet characteristics of accuracy, completeness, consistency, timeliness, and/ or validity.			
<b>► Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES). (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	0.00	0.00	20.00
Date	24-Oct-2022	24-Oct-2022	24-Oct-2022	30-Jun-2027

**Overall Comments**

The project is at its initial stage of implementation hence too early to report on results.

**Intermediate Results Indicators by Components**

<b>Strengthen seed, seedling and planting material systems</b>				
<b>► Production of improved seeds, seedlings and planting materials (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	60.00



Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Proposed climate indicator. Farming is significantly affected by climate change due to the high vulnerability of its natural environment and its low adaptive capacity. In addition to rising average temperature and loss of glaciers, Tajikistan suffers from more frequent droughts and strong winds, which have a large impact on crop yields, amongst others. The project will invest in availability of climate-resilient and drought-resilient seeds, seedlings and planting materials. The indicator will be disaggregated for (1) major crops, and (2) early generation/ foundation and commercial seeds, seedlings and planting materials.			
<b>► Improved multiplied seeds, seedlings and planting materials certified for commercial sale (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	40.00	40.00	40.00	65.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Share of produced multiplied seeds, seedlings and planting materials certified by responsible entity for commercial sale.			
<b>► Number of seed multiplication farms supported by the project (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Indicator measures how many public and private seed farms and nurseries involved in the multiplication of seeds, seedlings, and planting materials are supported by the project.			
<b>► Vulnerable rural households who benefitted from emergency improved seeds, fertilizer, and small farm machinery (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	345,000.00
Date	30-Oct-2022	30-Oct-2022	30-Oct-2022	30-Jun-2027

Support investments in agro-logistical centers for horticulture value chains				
<b>► Number of ALCs fully operational (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	A fully operational ALC is defined as providing any services such as sorting, cooling, storage, packing and logistics facilities.			
<b>► Clients satisfied with quality of services provided by ALCs (Percentage, Custom)</b>				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	70.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
<b>► Clients who report that the two-way channel for feedback and response works (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	70.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Proposed Citizen Engagement indicator. Indicator will be disaggregated for gender.			

<b>Strengthen public capacity for crises prevention and management</b>				
<b>► Area surveyed (under surveillance) for crop protection and locust control (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	The area surveyed for crop protection and locust control.			
<b>► Agricultural forecasting system is established and operational (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Proposed climate indicator. Tajikistan suffers under adverse events and outbreaks that are only amplified by climate change. Moreover they often take farmers and the authorities by surprise. Real time sector monitoring and agricultural production outlook are not yet effectively generated, catching the authorities off-guard in their response to emergencies. This activity aims to establish the database with agricultural land use, yield forecast, and production/ vegetation index fluctuations to make timely and accurate estimates of agricultural production. Increasing the availability and access to such information is expected to increase resilience to shocks.			
<b>► Capacity for soil testing expanded (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	30.00	30.00	180.00
Date	30-Jun-2021	29-Mar-2022	29-Mar-2022	30-Jun-2027
Comments:	Capacity will be measured by the number of soil samples tests to be conducted by soil testing laboratories supported by the project on a daily basis.			



<b>► National agriculture strategies, policies, and/ or programs in which nutrition objectives and indicators are mainstreamed (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3.00
Date	24-Oct-2022	24-Oct-2022	24-Oct-2022	30-Jun-2027
<b>► Premix revolving fund established (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	24-Oct-2022	24-Oct-2022	24-Oct-2022	30-Jun-2027
<b>► Women that have any type of anemia who have received iron-folic acid supplements as per the national guidelines (number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	352,946.00
Date	30-Oct-2022	30-Oct-2022	30-Oct-2022	30-Jun-2027
<b>► Children (5-69 months) that have any type of anemia who have received iron-folic acid supplements as per the national guidelines (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	6,250.00
Date	30-Oct-2022	30-Oct-2022	30-Oct-2022	30-Jun-2027
<b>► Children who are at risk of severe acute malnutrition (SAM) who have received ready-to-use therapeutic food (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10,000.00
Date	30-Oct-2022	30-Oct-2022	30-Oct-2022	30-Jun-2027

### Overall Comments

The project is at its initial stage of implementation hence too early to report on results.

### Performance-Based Conditions

#### Data on Financial Performance



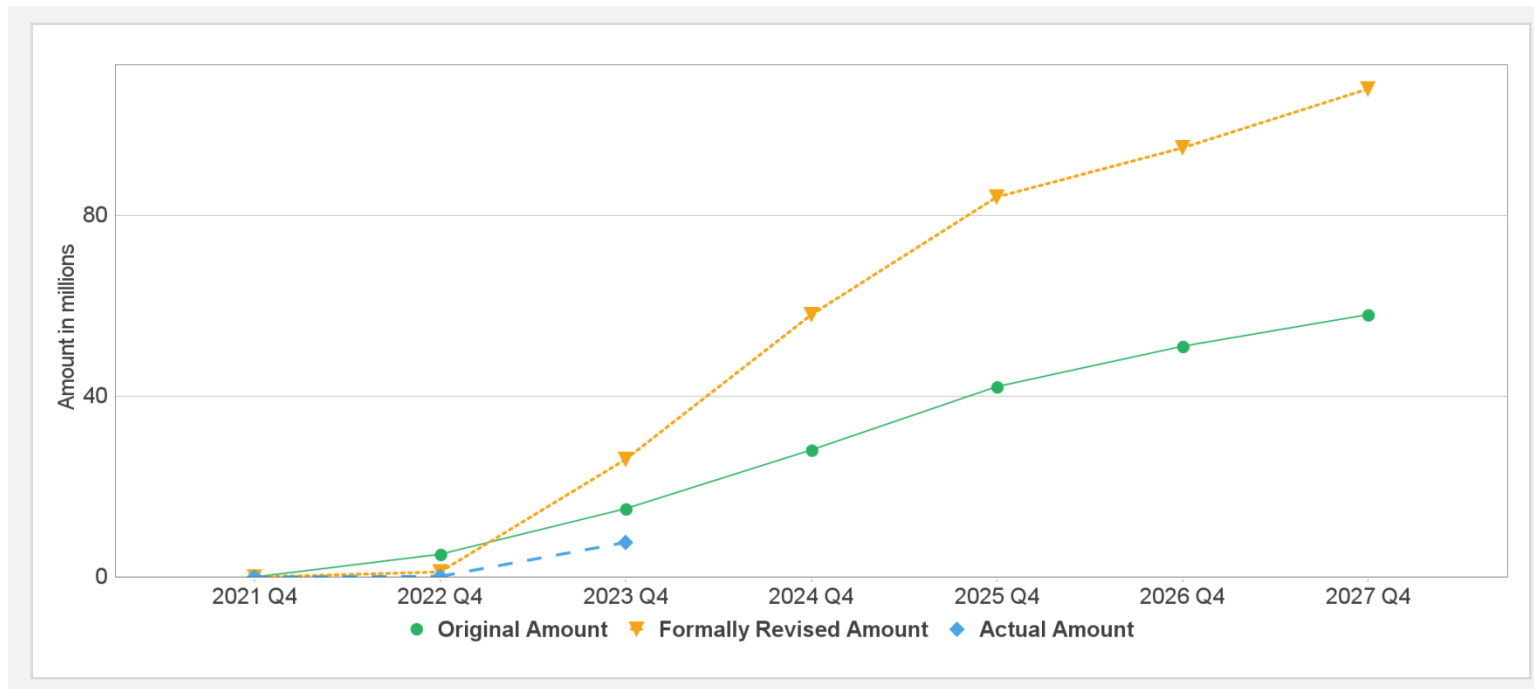
**Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P175952	IDA-D8600	Effective	USD	58.00	58.00	0.00	7.62	46.12	14%
P175952	IDA-E1450	Not Effective	USD	50.00	50.00	0.00	0.00	52.58	0%

**Key Dates (by loan)**

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P175952	IDA-D8600	Effective	18-Jun-2021	21-Jun-2021	18-Nov-2021	30-Jun-2027	30-Jun-2027
P175952	IDA-E1450	Not Effective	22-Dec-2022	18-Jan-2023	--	30-Jun-2027	30-Jun-2027

**Cumulative Disbursements**



**Restructuring History**

There has been no restructuring to date.

**Related Project(s)**



---

P179851-Tajikistan Strengthening Resilience of the Agriculture Sector Project Additional Financing

---