



## Horticulture Development Project (P133703)

EUROPE AND CENTRAL ASIA | Uzbekistan | Agriculture and Food Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 13 | ARCHIVED on 08-Jun-2020 | ISR41963 |

Implementing Agencies: Republic of Uzbekistan, Rural Restructuring Agency

### Key Dates

#### Key Project Dates

Bank Approval Date: 12-Jun-2014

Effectiveness Date: 05-Oct-2015

Planned Mid Term Review Date: 07-Sep-2020

Actual Mid-Term Review Date:

Original Closing Date: 30-Jun-2021

Revised Closing Date: 30-Jun-2023

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objective is to enhance the productivity and profitability of horticulture sector in the project area.

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

No

### Components Table

Name

Agricultural Support Services:(Cost \$24.40 M)

Access to Credit:(Cost \$586.76 M)

Project Management:(Cost \$1.20 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"/> Satisfactory
Overall Risk Rating	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate

### Implementation Status and Key Decisions

The project continues disbursing strongly. Participating Financial Institutes provided 1090 sub-loans (including 153 sub-loans for female and 499 for smallholder beneficiaries) for a wide range of horticulture investments in the amount of US\$598.8 million, including US\$76.2 million for female and US\$58.95 million for smallholder beneficiaries.

The Bank is pleased to see the implementation progress under the agriculture support services component, where most of the activities are financed by the EU recipient executed grant. This component aims to strengthen the capacity of participating research institutes to provide demand driven, participative technology transfer that will help the farmers to respond to the emerging market opportunities and enhance the capacity of farmers to improve quality and productivity of their product. It has been decided that savings of US\$ 3.5 million will be used for supporting smallholders to introduce new varieties of seeds and fruit trees in Bukhara and Syrdarya regions of the country.



## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Horticulture productivity				
▶ Increase in productivity index value (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	23.90	23.90	20.00
Date	01-May-2014	12-Nov-2019	12-Nov-2019	30-Jun-2023
▶ Change in aggregate portfolio lending by participating financial institutions to horticulture sector (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.66	2.90	2.90	20.00
Date	01-May-2014	11-Nov-2019	11-Nov-2019	30-Jun-2023



Horticulture profitability				
<b>► Increase in overall gross sales of productive units (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	370.00	370.00	20.00
Date	01-May-2014	11-Nov-2019	11-Nov-2019	30-Jun-2023
<b>□ Increase in overall gross sales of productive units - farmers (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	166.00	166.00	20.00
<b>□ Increase in overall gross sales of productive units - agribusinesses (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	568.00	568.00	20.00

#### Intermediate Results Indicators by Components

Agricultural Support Services				
<b>► Client days of training provided (number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	740.00	740.00	9,600.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>□ Client days of training provided - Female (number) (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	170.00	170.00	1,920.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Farmers and traders trained in real-time information on markets and pricing on horticulture products (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4,000.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023



<input type="checkbox"/> Farmers and traders trained in real-time information on markets and pricing on horticulture products - female (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	800.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<input type="checkbox"/> Farmers and traders trained in real-time information on markets and pricing on horticulture products - of which through the producer association (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	400.00
<b>► Improved horticulture varieties introduced under the project (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	31.00	31.00	12.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<input type="checkbox"/> Improved horticulture varieties introduced under the project - area planted (Hectare(Ha), Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,096.00	1,096.00	2,000.00
<b>► Horticulture crops for which pest and diseases mapping completed at the regional level (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	20.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<input type="checkbox"/> Identification of processing additives and pesticides (number) (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	3.00	50.00
<b>► Technologies demonstrated in the project areas (number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	14.00	20.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Beneficiaries satisfied with agricultural services (percentage) (Percentage, Custom)</b>				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.00	50.00	70.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Number of market studies for horticulture crops undertaken (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► IPM programs introduced for horticulture crops under the project (number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	1.00	11.00
Date	01-Nov-2017	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Seed storage facility for Research Institute for Veg, Melons and Potato established and actively storing seed (Tones/year, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	01-May-2014	18-Nov-2019	25-May-2020	30-Jun-2023
<b>► Fruit and Vegetable Industry Association of Uzbekistan established and operational (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Number of environmentally and climate friendly technologies promoted under the project (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	7.00	7.00	11.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Number of online updates per year from Knowledge Management and Market Information System (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	0.00	0.00	4.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Implementation of action plan on strengthening Regulatory framework on food production and handling practices (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	70.00
Date	01-May-2015	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► The % of participating exporters (farmers and agribusinesses) receiving food safety certificates: Global-GAP or HACCP (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	15.00	15.00	50.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023

<b>Access to Credit</b>				
<b>► PFIs staff trained and supporting investments in horticulture sector (cumulative values) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	331.00	331.00	250.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>► Sub- loans approved (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	826.00	1,090.00	600.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>□ Sub- loans approved - female beneficiaries (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	81.00	153.00	60.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>□ Sub-loans approved - smallholder beneficiaries (Number, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	264.00	499.00	200.00
<b>► Volume of approved sub-loans (USD millions) (Amount(USD), Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	547.00	598.83	644.00
Date	01-May-2014	11-Nov-2019	25-May-2020	30-Jun-2023
<b>□ Volume of approved sub-loans - female beneficiaries (USD millions) (Amount(USD), Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.20	50.20	6.00
<b>□ Volume of approved sub-loans - smallholder beneficiaries (USD millions) (Amount(USD), Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	45.70	58.90	50.00
<b>► Farmers and traders accessing project supported facilities (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	26,919.00	26,919.00	25,000.00
Date	01-May-2014	14-Sep-2018	25-May-2020	30-Jun-2023

## Performance-Based Conditions

### Data on Financial Performance

#### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P133703	IBRD-83930	Effective	USD	150.00	150.00	0.00	146.06	3.94	97%
P133703	IBRD-88240	Effective	USD	500.00	500.00	0.00	457.76	42.24	92%
P133703	TF-A7910	Effective	USD	21.14	21.14	0.00	4.29	16.96	20%

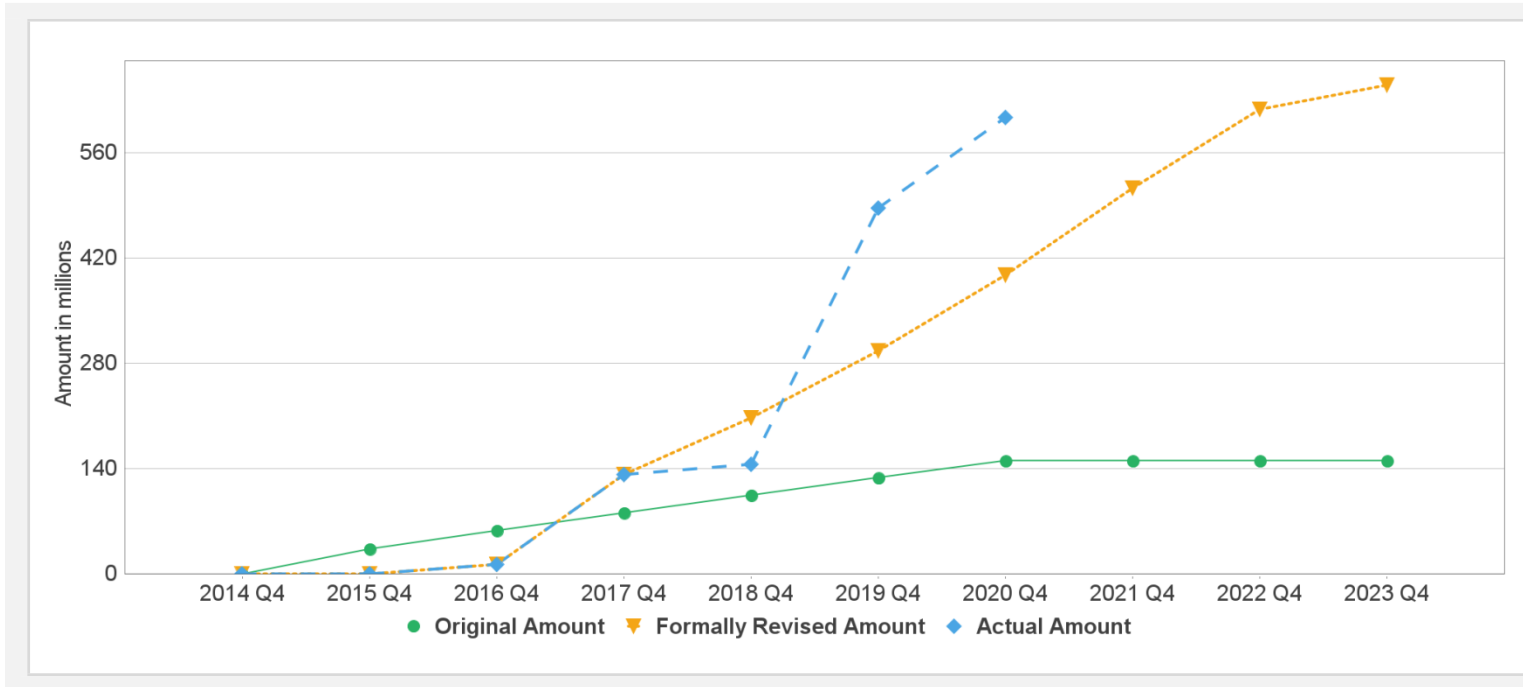
#### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
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P133703	IBRD-83930	Effective	12-Jun-2014	08-Apr-2015	05-Oct-2015	30-Jun-2021	30-Jun-2021
P133703	IBRD-88240	Effective	30-Jan-2018	17-May-2018	25-Jun-2018	30-Jun-2023	30-Jun-2023
P133703	TF-A7910	Effective	07-Sep-2018	07-Sep-2018	10-Nov-2018	31-Dec-2020	31-Dec-2020

### Cumulative Disbursements



### PBC Disbursement

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC
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### Restructuring History

Level 2 Approved on 29-Jul-2016 ,Level 2 Approved on 13-Sep-2017

### Related Project(s)

P164226-Additional Financing - Horticulture Development Project