

# PK Sindh Irrigated Agriculture Productivity Enhancement Project (P145813)

SOUTH ASIA | Pakistan | Agriculture Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 3 | ARCHIVED on 28-Jun-2016 | ISR24347 |

Implementing Agencies: Agriculture Department

## Key Dates

## **Key Project Dates**

Bank Approval Date:20-Mar-2015 Planned Mid Term Review Date:01-Oct-2018 Original Closing Date:31-Dec-2021 Effectiveness Date:21-Aug-2015 Actual Mid-Term Review Date:--Revised Closing Date:31-Dec-2021

## **Project Development Objectives**

Project Development Objective (from Project Appraisal Document) The objective of the Project is to improve irrigation water management at tertiary and field level in Sindh.

Has the Project Development Objective been changed since Board Approval of the Project Objective? No

# Components

 Name

 Component A: Community Water Infrastructure Improvement:(Cost \$120.20 M)

 Component B: Promotion and Installation of High Efficiency Irrigation Systems:(Cost \$65.80 M)

 Component C: Improved Agriculture Practices:(Cost \$24.40 M)

 Component D: Project Management, Monitoring and Evaluation, and Strategic Studies:(Cost \$31.70 M)

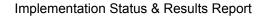
## **Overall Ratings**

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



## Implementation Status and Key Decisions

Project implementation is progressing well, The preliminary implementation activities such as recruitment of project management and implementation staff, project consultants and equipment and vehicles were largely completed. In addition, implementation of project components starting strong with significant demand for various project activities such watercours rehabilitation, laser land leveling equipment, and high efficiency irrigation sytem.



## Risks

### Systematic Operations Risk-rating Tool

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

## Results

## **Project Development Objective Indicators**



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#### ▶ Water courses with an increase in water course conveyance efficiency of at least 15%. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			5500.00
Date	01-Jul-2016			31-Dec-2020

#### ► Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			2000000.00
Date	01-Jul-2015			31-Dec-2020

### ▲ Female beneficiaries (Percentage, Core Supplement)

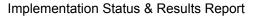
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			500000.00

#### ▶ Increase in cropping intensity through HEIS. /c (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	115.00			15800.00
Date	02-Jul-2018			31-Dec-2020

#### ▶ Increase in cropping intensity (CI) in water course areas. /b (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	115.00			132.00





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Date 03-Jul-2017 31-Dec-2020
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## ► Water users provided with new/improved irrigation and drainage services, of which female (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			210000.00
Date	01-Jul-2016			31-Dec-2020

### **Overall Comments**

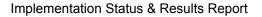
## Intermediate Results Indicators

### Farmers trained on improved agronomic practices and technologies, of which female (20%) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			37500.00
Date	01-Jul-2016			31-Dec-2020

#### ▶ Improved WC that are fully functional (including a functioning water course association). (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			5500.00
Date	01-Jul-2015			31-Dec-2020





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► Flood shelters established (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00			432.00	
Date	01-Jul-2016			31-Dec-2020	

#### > Operational water user associations created and/or strengthened (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			5500.00
Date	01-Jul-2015			31-Dec-2020

### ► Area sustainably managed under HEIS introduced by the project (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			14000.00
Date	01-Jul-2016			31-Dec-2020

### ▶ Total command area of improved WC. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			550000.00
Date	01-Jul-2016			31-Dec-2020



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### Area provided with irrigation and drainage services(i) New(ii) Improved (Hectare(Ha), Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			578000.00

#### ▶ People (households) having access to the shelters, of which female headed households (%). (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			121000.00
Date	01-Jul-2016			31-Dec-2020

#### ▶ Farmers benefitting from improved water courses, of which female headed households (%) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			198000.00
Date	01-Jul-2016			31-Dec-2020

#### ▶ Farmers provided with HEIS, of which female headed households (25%) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			2600.00
Date	01-Jul-2016			31-Dec-2020



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## ► Households provided with HEIS in kitchen gardens.(Total/female headed) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			15000.00
Date	01-Jul-2016			31-Dec-2020

#### ► Area covered by laser levelling. (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			160256.00
Date	01-Jul-2016			31-Dec-2020

#### ► Area covered by laser levelling. (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			106837.00
Date	01-Jul-2016			31-Dec-2020

#### ► Area under improved agronomic practices. (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			37500.00
Date	01-Jul-2016			31-Dec-2020



<ul> <li>Essential staff for project management fully operational and retained during project live, incl. 100 field teams. (Yes/No, Custom)</li> </ul>

	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	Y			Y	
Date	12-Feb-2015			31-Dec-2020	

**Overall Comments** 

## Data on Financial Performance

### **Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbu	rsed	
P145813	IDA-56040	Effective	XDR	132.70	132.70	0.00	11.82	120.88		9%	
Key Dates (by loan)											
Project	Loan/Credit/TF	Status	Approval Dat	e Signir	ng Date	Effectiveness [	Date Orig.	Closing Date	Rev. Closing Date	è	
P145813	IDA-56040	Effective	20-Mar-2015	09-Ju	-2015	21-Aug-2015	31-De	c-2021	31-Dec-2021		

### **Cumulative Disbursements**

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## **Restructuring History**

There has been no restructuring to date.

# Related Project(s)

There are no related projects.