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Implementation Status & Results

China

Integrated Modern Agriculture Development Project (P125496)

Operation Name: Integrated Modern Agriculture Development Project (P125496) | Project Stage: Implementation | Seq.No: 1 | Status: ARCHIVED | Archive Date: 07-Apr-2014

Country: China | Approval FY: 2014

Product Line: IBRD/IDA | Region: EAST ASIA AND PACIFIC | Lending Instrument: Investment Project Financing

Implementing Agency(ies): State Office of Comprehensive Agriculture Development

Key Dates

Board Approval Date	27-Dec-2013	Original Closing Date	31-Dec-2019	Planned Mid Term Review Date	Last Archived ISR Date
Effectiveness Date		Revised Closing Date	31-Dec-2019	Actual Mid Term Review Date	

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objective is to develop sustainable and climate resilient agricultural production systems in selected areasof Gansu, Hunan, Jiangxi, and Liaoning provinces; Xinjiang Uygur Autonomous region; and Chonqging municipality.

This will be achieved by investing in (i) irrigated agriculture infrastructure improvement, (ii) enhanced climate smart agricultural practices, and (iii) institutional strengthening and capacity building.

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

○ Yes ◉ No

Component(s)

Component Name	Component Cost
Irrigated Agriculture Infrastructure Improvement	174.47
Enhanced Climate-Smart Agricultural Practices	62.18
Institutional Strengthening and Capacity Building	28.52
Project Management Support	15.29

Overall Ratings

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

Implementation Status Overview

The project was approved by the Board on December 27, 2013. Implementation has started with a number of retroactively-financed approved civil works and consultancy packages. SOCAD has organized training for the project PMOs on various aspects of project implementation, particularly procurement and financial management.

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Locations

Country	First Administrative Division	Location	Planned	Actual
China	Xinjiang Uygur Zizhiqu	Xinjiang Uygur Zizhiqu		✓
China	Jiangxi Sheng	Jiangxi Sheng		✓
China	Hunan	Hunan Sheng		✓
China	Gansu Sheng	Gansu Sheng		✓
China	Chongqing Shi	Chongqing Shi		✓
China	Liaoning	Liaoning Sheng		✓

Results

Project Development Objective Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Total Farmland area served with improved irrigation and drainage services	☐	Hectare(Ha)	Value	0.00	0.00	94000.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in water productivity for maize in LN province	☐	Number	Value	1.56	1.56	1.90
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in water productivity for maize in GS province	☐	Number	Value	1.32	1.32	1.56
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in water productivity for wheat in XJ province	☐	Number	Value	1.25	1.25	1.56
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in water productivity for rice in JX province	☐	Number	Value	1.14	1.14	1.33
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			

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Increase in water productivity for rice in HN province	☐	Number	Value	1.18	1.18	1.30
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in water productivity for rice in CHQ province	☐	Number	Value	1.05	1.05	1.27
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in agriculture productivity for maize crop for LN province	☐	Number	Value	8300.00	8300.00	9591.00
			Date	27-Dec-2013	12-Mar-2014	31-Dec-2018
			Comments			
Increase in agriculture productivity for maize crop in GS province	☐	Number	Value	7500.00	7500.00	8325.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in agriculture productivity for wheat crop in XJ province	☐	Number	Value	5300.00	5300.00	5899.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in agriculture productivity for rice crop in JX province	☐	Number	Value	5850.00	5850.00	6558.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in agriculture productivity for rice crop in HN province	☐	Number	Value	5900.00	5900.00	6505.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in agriculture productivity for rice crop for CHQ province	☐	Number	Value	6700.00	6700.00	7530.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in number of farmers who are members of Farmer Organizations	☐	Number	Value	29000.00	29000.00	229000.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			

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Intermediate Results Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Overall irrigation water use efficiency in LN province	☐	Percentage	Value	56.00	56.00	70.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			

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Overall irrigation water use efficiency in GS province	Percentage	Value	46.00	46.00	58.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Overall irrigation water use efficiency in XJ province	Percentage	Value	53.00	53.00	64.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Overall irrigation water use efficiency in JX province	Percentage	Value	52.00	52.00	66.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Overall irrigation water use efficiency in HN province	Percentage	Value	52.00	52.00	65.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Overall irrigation water use efficiency in CHQ province	Percentage	Value	45.00	45.00	56.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
New area under water saving irrigation	Hectare(Ha)	Value	0.00	0.00	65000.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Volume of groundwater extracted for LN province	Microgram/m3	Value	6188.00	6188.00	5380.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Volume of groundwater extracted for GS province	Microgram/m3	Value	2818.00	2818.00	2636.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Volume of groundwater extracted for XJ province	Microgram/m3	Value	4282.00	4282.00	4178.75
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Farm roads constructed and rehabilitated	Kilometers	Value	0.00	0.00	2262.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			
Increase in area of leveled land and improed soil physical conditions (tillage practices)	Hectare(Ha)	Value	0.00	0.00	38537.00
		Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
		Comments			

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Increase in area adopting balance fertilizations (include crop residues and organic fertilizers)	☐	Hectare(Ha)	Value	0.00	0.00	62340.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Increase in area under IPM/Green/non polluted production	☐	Hectare(Ha)	Value	0.00	0.00	72000.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Incease in area under shelter and agroforest plantation	☐	Hectare(Ha)	Value	0.00	0.00	2420.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Number of new varieties and new technologies demonstrated	☐	Number	Value	0.00	0.00	208.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Improved irrigated area devolved to WUA fo O&M	☐	Hectare(Ha)	Value	0.00	0.00	36000.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Number of WUAs supported and delivering services to their members	☐	Number	Value	0.00	0.00	183.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Number of FAs supported and delivering services to its members	☐	Number	Value	0.00	0.00	47.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Number of FCs supported and delivering services to their members	☐	Number	Value	0.00	0.00	149.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Women who are members of farmer organizations	☐	Percentage	Value	7600.00	7600.00	60700.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments			
Farmers training	☐	Number	Value	0.00	0.00	12000.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments	person per month		person per month
Women training	☐	Number	Value	0.00	0.00	4200.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments	Unit of measure: number of person per moth		Unit of measure: number of person per month

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Ethnic minorities training	☐	Number	Value	0.00	0.00	595.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments	unit of measure: person-month		unit of measure: person-month
PMO Staff Training	☐	Number	Value	0.00	0.00	1205.00
			Date	27-Dec-2013	19-Mar-2014	31-Dec-2018
			Comments	unit of measurement: number of person per month		unit of measurement: number of person per month

Data on Financial Performance (as of 06-Mar-2014)

Financial Agreement(s) Key Dates

Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P125496	IBRD-83210	Not Effective	27-Dec-2013	27-Feb-2014		31-Dec-2019	31-Dec-2019

Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P125496	IBRD-83210	Not Effective	USD	200.00	200.00	0.00	0.00	200.00	0.00

Disbursement Graph

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Key Decisions Regarding Implementation

Project PMOs in all participating counties to continue to strengthen their implementation capacity.

Restructuring History

There has been no restructuring to date.

Related Projects

There are no related projects.

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