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Report No: ISR6384

01-Oct-2011

# Implementation Status & Results Yemen, Republic of Agro-biodiversity and Adaptation (P103922)

Operation Name: Agro-biodiversity and Adaptation (P103922) Project Stage: Implementation Seq.No: 4 Status: ARCHIVED Archive Date:

Country: Yemen, Republic of Approval FY: 2010

Product Line: Global Environment Project Region: MIDDLE EAST AND NORTH AFRICA Lending Instrument: Specific Investment Loan

Implementing Agency(ies): Ministry of Agriculture and Irrigation

#### **Key Dates**

Board Approval Date	27-May-2010	Original Closing Date 31-Aug-2014	Planned Mid Term Review Date 31-Aug-2012	Last Archived ISR Date 01-Oct-2011
Effectiveness Date	31-Aug-2010	Revised Closing Date 31-Aug-2014	Actual Mid Term Review Date	

#### **Global Environmental Objectives**

Global Environmental Objective (from Project Appraisal Document)

The Project development objectives are: (a) to enhance capacity and awareness at key national agencies and at local levels, to respond to climate variability and change; and (b) to better equip local communities to cope with climate change through the conservation and use of agro-biodiversity.

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

## Component(s)

Component Name	Component Cost
Agro-biodiversity and Local Knowledge Utilization and Assessment	0.37
Climate Modeling and Capacity Building	0.60
Integrating Climate Change into Rainfed Agriculture	2.80
Project Management, Coordination, Monitoring and Evaluation	0.23

## **Overall Ratings**

	Previous Rating	Current Rating
Progress towards achievement of GEO	Unsatisfactory	Moderately Satisfactory
Overall Implementation Progress (IP)	Unsatisfactory	Moderately Satisfactory
Overall Risk Rating		

# Implementation Status Overview

- 1. This ISR update is based on the results of the joint 'reverse' supervision of the Agro-biodiversity and Climate Adaptation Project (ACAP) conducted in Cairo, Egypt from March 4 to March 8, 2012.
- 2. Overall implementation of ACAP and its associated JSDF TF098754 for Piloting Coping Strategies for Rainfed Farmers has been delayed by 12 to 15 months. The Yemen Agro-



prepared by the PCU during the mission and approved shortly thereafter by IDA.

biodiversity Climate Adaptation Project (ACAP) became effective on August 31, 2010 and launched in September 2010. But shortly after, Project implementation slowed down significantly throughout 2011 due to political crisis and the deteriorating security situation in Yemen which caused the Bank to suspend disbursements from July 10, 2011 until January 20, 2012. Agreements reached during the reverse mission to speed up implementation and make up for the startup delays are reflected in the updated implementation plan

- 3. ACAP financing plan lost US\$ 600,000 (15% of the GEF grant and 11% of the total project amount) with the closing of the PHRD/CCIG grant in July 2011. This prompted the need to prioritize project interventions while focusing primarily on the core activities needed to reach the project objectives, and at the same time looking also for opportunities to enhance synergy et economy of scale with other projects implemented by MIA (RALP component 1 and 3 in particular, and GSCP). Agreement reached during the mission to modify and to adjust the project budget and to update accordingly the procurement plan are reflected in the proposal finalized and presented by the PCU/MAI and and approved shortly thereafter IDA.
- 4. Adjustments are expected in the implementation arrangements of ACAP that will require clarification and confirmation by MAI no later than June 15 2012. With the upcoming closing of the Groundwater and Soil Conservation Project (GSCP) on June 30, 2012, and the ongoing process of merging the GSCP-PCU with the National Irrigation Program (NIP), the current implementation arrangements for ACAP will need adjustments.

#### Locations

Country	First Administrative Division	Location	Planned	Actual
Yemen	Muhafazat Ta`izz	Sabir Al Mawadim	✓	
Yemen	Muhafazat Ibb	As Saddah	✓	
Yemen	Muhafazat Ibb	Ba'dan	✓	
Yemen	Muhafazat Ta`izz	Al Mawasit	✓	
Yemen	Sanaa	Bani Matar	✓	
Yemen	Sanaa	Bilad Ar Rus	✓	
Yemen	Muhafazat al Mahwit	Al Mahwait	✓	
Yemen	Muhafazat al Mahwit	Ar Rujum	✓	

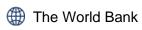
#### Results

Global Environmental Objective Indicators										
Indicator Name	Core	Unit of Measure		Baseline	Current	End Target				
Strategy for climate resilient agriculture for		Yes/No	Value	No	No	Yes				
rainfed highlands adopted and applied by key national agencies			Date	15-Feb-2010	08-Mar-2012	31-Aug-2014				
national agencies			Comments	Limited and fragmented understanding and capacity to deal with climate change	Early stage of project implementation after start up delay of 12-15 months due to country situation	Strategy is being adopted and implemented				

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Lessons from community pilts are documented		Text	Value	0		Scaling up begins
and scaled up			Date	15-Feb-2010	08-Mar-2012	31-Aug-2014
			Comments		Early stage of project implementation after start up delay of 12-15 months due to country situation	Scaling up begins after lessons learned captured and documented in year 3
Intermediate Results Indicators						
Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Comp 1- By YR2, inventory of agro-biodiversity		Percentage	Value	0.00	0.00	100.00
esources completed and documented			Date	31-Aug-2010	08-Mar-2012	31-Aug-2012
			Comments	Inventory does not exist	Early stage of project implementation after start up delay of 12-15 months due to country situation	100 percent completion by year 2
Comp. 3- By end of YR3, draft strategy for climate resilient agriculture for rain-fed		Text	Value	Climate considerations not included in Strategy		Strategy drafted and endorsed
nighlands endorsed by MAI			Date	31-Aug-2010	08-Mar-2012	31-Aug-2014
			Comments	Climate considerations not included in Strategy	Early stage of project implementation after start up delay of 12-15 months due to country situation	By 08/30/2013, draft strategy endorsed by MAI
Comp 1- By YR2, Climate resilience profiles of		Number	Value	0.00	0.00	5.00
at least 5 landraces developed, and these andraces piloted			Date	31-Aug-2010	08-Mar-2012	31-Aug-2012
iaridraces piloted			Comments		Early stage of project implementation after start up delay of 12-15 months due to country situation	
Comp 2- By YR1, existing MOU on sharing and		Percentage	Value	0.00	0.00	100.00
narmonization of climate data strengthened			Date		08-Mar-2012	31-Aug-2012
and institutionalized in relevant climate related agencies			Comments	Existing MOU not operational	Early stage of project implementation after start up delay of 12-15 months due to country situation	100 percent completion by year 2
Comp 2- By YR4, number of trained technical		Number	Value	0.00	0.00	8.00
specialist in climate related agencies to undertake climate modeling			Date	31-Aug-2010	08-Mar-2012	31-Aug-2014
undertake uimate modelling			Comments		Early stage of project implementation after start up	



delay of 12-15 months due to country situation Comp 2 - Improved local data sets developed Percentage Value 0.00 0.00 100.00 and local capacity to predict regional climate 31-Aug-2010 31-Aug-2014 08-Mar-2012 Date change based on global circulation Minimal local data sets Early stage of project Comments modeloutput enhanced on a pilot basis available implementation after start up delay of 12-15 months due to country situation Comp. 3- By end of YR3, at least 20 coping Number Value 0.00 20.00 strategies are tested and piloted in local 31-Aug-2010 31-Aug-2013 Date 08-Mar-2012 landscape units Comments Early stage of project 5 by YR2 and 20 by YR3 implementation after start up delay of 12-15 months due to country situation Comp. 4- By end of YR1, monitoring and Value 0 M&E system in place and in Text evaluation system in place use by end of YR1 Date 31-Aug-2010 08-Mar-2012 31-Aug-2012 Comments No M&E in place Early stage of project M&E system in place and in implementation after start up use by end of YR1 delay of 12-15 months due to country situation

## Data on Financial Performance (as of 08-May-2012)

#### Financial Agreement(s) Key Dates

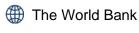
Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P103922	TF-96330	Effective	28-Jun-2010	28-Jun-2010	31-Aug-2010	31-Aug-2014	31-Aug-2014

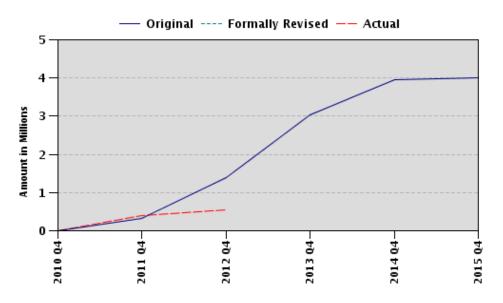
#### **Disbursements (in Millions)**

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P103922	TF-96330	Effective	USD	4.00	4.00	0.00	0.55	3.45	14.00

## **Disbursement Graph**

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## **Key Decisions Regarding Implementation**

Official document only

# **Restructuring History**

There has been no restructuring to date.

# **Related Projects**

There are no related projects.