The World Bank

Report No: ISR6314

# Implementation Status & Results Lebanon

## **Bekaa Emergency Water Supply Project (P103885)**

Operation Name: Bekaa Emergency Water Supp	oly Project (P103885)	Project Stage:	Implementation	Seq.No: 10	Status: ARCHIVED	Archive Date:	20-Dec-2011
	Country: Lebanon		Approval F	Y: 2007			
Product Line: Special Financing	Region: MIDDLE EAST AN	D NORTH AFRICA	Lending In	strument: Emerge	ency Recovery Loan		

Implementing Agency(ies): Council for Development and Reconstruction

#### **Key Dates**

Board Approval Date	20-Mar-2007	Original Closing Date	20-May-2010	Planned Mid Term Review Date	03-Feb-2010	Last Archived ISR Date 20-Dec-2011
Effectiveness Date	02-Aug-2007	Revised Closing Date	20-May-2012	Actual Mid Term Review Date	09-Feb-2011	

#### **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The key development objective of the proposed government program for the West Beka'a and World Bank-financed project is to alleviate the precarious conditions of the area's water supply systems, which has been further aggravated the recent hostilities and long-term neglect.

More specifically, the project is expected to improve health conditions of the population of the West Beka'a through the provision of non-contaminated water in increased quantities by completely rehabilitating the area's water network.

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

#### Component(s)

Component Name	Component Cost
Construction of water networks and facilities	13.75
Technical Assistance	0.80

#### **Overall Ratings**

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

#### Implementation Status Overview

Project implementation is progressing well and construction is in the final stages of implementation. As of November 17, 2011, disbursements amount to 11.04 million USD (equivalent to 74% of total Grant amount). Disbursement is projected to increase to 14,235,698 USD by April 15, 2012. The project will close on May 20, 2012.

Subscriptions to the network have increased from approximately 2,000 connections to over 6,500 connections over the past 6 months due to substantial efforts made by the Bekaa Regional Water Establishment (BRWE) to increase subscriptions to the network. This result is significant in an area that has long been associated with non-payment of fees and has caused significant impact on the BRWE's long term financial and operational sustainability. The remaining 6,000 connections under the project will continue to be made by the BRWE as subscriptions increase. This is a welcome step by the BRWE since connection of households to the new and improved water network will only be made in exchange for subscription to the network. It is also important to note however, that all project affected residents will continue to have access to water, but those who are not subscribed to the BRWE will only have access to the older network which provides water at lower pressures.

Despite the significant progress on connections as described above, the progress towards achievement of project development objective remains moderately satisfactory since all the of the anticipated connections ( as per project design ) were not made as planned.

All infrastructure works under the project have been completed and the project is expected to close on time by May 20, 2012. An ICR mission is planned for end of April 2012.

#### Locations

Country	First Administrative Division	Location	Planned	Actual
Lebanon	Not Entered	Chamsine		
Lebanon	Not Entered	Haouch el Harime		
Lebanon	Not Entered	Barr Elias		
Lebanon	Not Entered	El Marj		
Lebanon	Not Entered	El Khiara		
Lebanon	Not Entered	Rawda		

# Results

Project Development Objective Indicators						
Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Percentage of households legally connected to		Text	Value	0%	58%	90%
the water supply network in the project area			Date	26-Jun-2007	03-Apr-2012	20-May-2012
			Comments		The Beka Regional Water Establishment is working with project communities to ensure that customers subscribe to the network prior to being connected to the new network. Significant progress in this has been made over the past 6 months.	
Per capita delivery of water in the project area		Text	Value	60 liters per capita per day	100 liters per capita per day	100 liters per capita per day

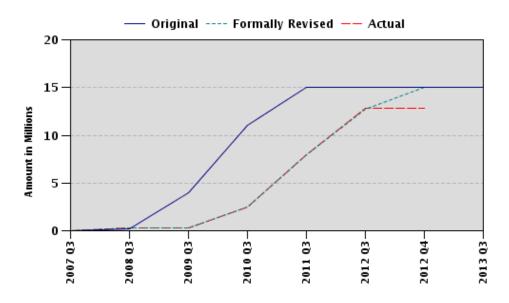
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				Date	26-Jun-20	07	03-Apr-2012		20-May-2012	
				Comments			Works have be implemented available to be the project are	and water is e delivered in		
Intermediate R	esults Indicators									
Indicator Name		Core	Unit of Measure		Baseline		Current		End Target	
Implementation	progress		Text	Value	0%		97.5%		100%	
			Date	01-Mar-20	07	03-Apr-2012		20-May-2012		
			Comments							
Percentage of households in the project area			Text	Value	0%		58%		90%	
with meters installed			Date	01-Mar-20	01-Mar-2007 03-A			20-May-2012		
				Comments			Meters are ins subscriptions BRWE is work on increasing above).	which the king specifically		
Km of water supply network rehabilitated			Text	Value		ansmission and rehabilitated			29 km of transmission, 80 km of distribution	
				Date	01-Mar-20	07	03-Apr-2012		20-May-2012	
				Comments						
	ncial Performance (as of 2	20-Mar-	2012)							
Project	Loan No.	Status		Approval [	Date	Signing Date	Effe	ectiveness Date	Closing Date	
P103885	TF-58085	Effective		07-May-2	07-May-2007 07-May-2007		7 02-Aug-2007		20-May-2012	
Disbursements	s (in Millions)									
Project	Loan No.	Status	Cu	rrency Origin	nal	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
		Effectiv	e US	_	15.00	15.00	0.00	12.80	2.20	85.00

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### **Key Decisions Regarding Implementation**

N/A.

## **Restructuring History**

Level two Approved on 12-Feb-2010, Level two Approved on 11-Nov-2011

## **Related Projects**

There are no related projects.