LB-Environmental Pollution Abatement Project (P143594)

MIDDLE EAST AND NORTH AFRICA | Lebanon | Environment & Natural Resources Global Practice | IBRD/IDA | Financial Intermediary Loan | FY 2015 | Seq No: 6 | ARCHIVED on 12-Jun-2017 | ISR28287 |

Implementing Agencies: Ministry of Finance, Ministry of Environment, Central Bank

Key Dates

Key Project Dates

Bank Approval Date:01-Aug-2014
Planned Mid Term Review Date:26-Mar-2018
Original Closing Date:31-Mar-2021

Effectiveness Date:28-Jan-2016
Actual Mid-Term Review Date:-Revised Closing Date:31-Mar-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The development objectives of the project are to assist the Borrower in: (a) reducing industrial pollution in targeted Industrial Enterprises; and (b) strengthening the monitoring and enforcement capabilities of the MOE.

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

Components

Name

Public Disclosure Authorized

A. Technical Assistance (parallel financing):(Cost \$3.00 M)

B. Investment Sub-projects (IBRD):(Cost \$15.00 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	Satisfactory	 Moderately Unsatisfactory
Overall Implementation Progress (IP)	Moderately Satisfactory	Moderately Satisfactory
Overall Risk Rating	● High	• High

Implementation Status and Key Decisions

The project was ratified by Parliament on November 13, 2015 and became effective on January 28, 2016. Three sub-projects were financed under the BDL financing window and are expected to be transferred to the current funding modality under this project. There are some delays experienced in implementing the investment component (i.e., Component B) as the agreement between Banque du Liban (BDL) and the participating banks is yet to be sent to the participating banks in order to transfer the sub-projects to the Bank, which would effectively trigger the first tranche of disbursement for the project (expected by end of June 2017). Additional sub-projects have also been identified and are currently under preparation.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

▶ Enterprises financed through the project that conform to the environmental compliance decree (8471-2012) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	15.00
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020

▶ Enterprises that would reduce their BOD discharges (t) by more than 50% (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00

Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020

Enterprises that would reduce their air pollutants (PM10) by more than 50% (Number, Custom)BaselineActual (Previous)Actual (Current)End TargetValue0.000.000.005.00Date01-Aug-201422-Nov-201601-Jun-201730-Sep-2020

Regularly published mor Custom)	nitoring reports covering envir	onmental compliance of part	ticipating Enterprises by	MOE (Number,
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020

Overall Comments

Intermediate Results Indicators

▶ Participating banks (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	3.00	
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020	

► Enterprises borrowing (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	15.00	
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020	

▶ Sub-loans (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	20.00
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020

▶ Sub-loans (Amount(USD), Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	14.96	
Date	01-Aug-2014	10-Nov-2016	01-Jun-2017	30-Sep-2020	

▶ Establishment of Guidelines for Sector EIA (Number, Custom)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	9.00		
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020		

▶ People trained (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	60.00	
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020	

▶ Direct project beneficiaries (Number, Custom)							
Baseline Actual (Previous) Actual (Current)							
Value	0.00	0.00	0.00	5,000.00			
Date	01-Aug-2014	22-Nov-2016	01-Jun-2017	30-Sep-2020			

▲ Female beneficiaries (Percentage, Custom Supplement)							
	Baseline Actual (Previous) Actual (Current) E						
Value	0.00	0.00	0.00	51.00			

▶ Particulate matter reduction achieved under the project (Microgram/m3, Custom)							
Baseline Actual (Previous) Actual (Current) End Target							
Value	0.00			0.00			
Date	01-Aug-2014			30-Sep-2020			

▲ Number of people with exposure to PM10 in the area of the project (Number, Custom Supplement)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00			0.00		

▶ Voume(mass) of COD pollution load reduction achieved under the project (Tones/year, Custom)							
Baseline Actual (Previous) Actual (Current) End Target							
Value	0.00			0.00			
Date	01-Aug-2014			30-Sep-2020			

▶ Industrial or municipal solid waste reduced or recycled under the project (Tones/year, Custom)							
Baseline Actual (Previous) Actual (Current) End Targe							
Value	0.00			0.00			
Date	01-Aug-2014			30-Sep-2020			

Overall Comments

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P143594	IBRD-84100	Effective	USD	15.00	15.00	0.00	0.04	14.96	0%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P143594	IBRD-84100	Effective	01-Aug-2014	24-Oct-2014	28-Jan-2016	31-Mar-2021	31-Mar-2021

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.