Report No: ISR8208

# Implementation Status & Results Poland Energy Efficiency GEF Project (P070246)

Operation Name: Energy Efficiency GEF Project (P070246)		Project Stage:	Implementation	Seq.No: 13	Status: ARCHIVED	Archive Date:	28-Oct-2012
	Country: Poland		Approval F	Y: 2005			
Product Line: Global Environment Project Region: EUROPE AND CENTRAL ASIA			Lending Ins	trument: Specific	Investment Loan		
Implementing Agency(ies): Bank Gospodarstwa Krajowego, Ministry of Economy, MPEC							

#### **Key Dates**

Board Approval Date	14-Oct-2004	Original Closing Date 30-Jun-2011	Planned Mid Term Review Date 21-Aug-2006	Last Archived ISR Date 07-Jul-2012
Effectiveness Date	18-Mar-2005	Revised Closing Date 31-Oct-2012	Actual Mid Term Review Date 21-Aug-2007	

#### **Global Environmental Objectives**

Global Environmental Objective (from Project Appraisal Document)

The objective of the proposed project is to increase public and private sector investments in energy efficiency in buildings. The project will achieve this by: 1)

Overcoming the risk barriers in the financial markets inhibiting commercial bank participation in energy efficiency project financing; 2) Demonstrating the feasibility of packaged investments in higher-cost energy efficiency measures in buildings and increasing acceptance of energy performance contracting mechanisms in Poland; and 3) Stimulating the demand for energy efficiency services in the buildings sector and increasing awareness and capacity of commercial banks to originate and implement loan transactions for EE investments.

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

#### Component(s)

Component Name	Component Cost
PARTIAL RISK GUARANTEE	0.05
CAPITAL COST GRANT	2.10
TECHNICAL ASSISTANCE	3.05
TM Investments Component	5.80

#### **Overall Ratings**

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

## **Implementation Status Overview**

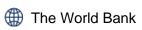
All of the project activities have been finalized including a number of studies related to EE barrier removal at the national level



#### Locations

No Location data has been entered

Results						
Global Environmental Objective Indicators						
Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Volume of transactions involving debt financing		Amount(USD)	Value	210000000.00	3000000000.00	2075000000.00
to EE projects in Poland			Date	01-Feb-2005	30-Sep-2012	31-Oct-2012
			Comments		This is based on estimates by monitoring consultants	
Number of ESCO projects in public sector		Number	Value	0.00	38.00	30.00
institutions financed over capital grant including			Date	01-Feb-2005	30-Sep-2012	31-Oct-2012
higher cost EE measures			Comments		Result achieved. EE upgrades in 29 schools and 9 other public buildings in Krakow were the results of the capital grant project	This indicator is not among the revised PDO indicators. It is included here to demonstrate the significance of the ESCO component
Number of transactions relating to EE projects		Number	Value	3195.00	28115.00	28070.00
and ESCOs in Poland			Date	01-Feb-2005	30-Sep-2012	31-Oct-2012
			Comments		This is based on estimates by monitoring consultants	
Number of EE/ESCO projects larger than		Number	Value	151.00	1830.00	1785.00
\$250,000			Date	01-Feb-2005	30-Sep-2012	31-Oct-2012
			Comments		This is based on estimates by monitoring consultants	
Number of Polish EE businesses		Number	Value	452.00	1415.00	1400.00
			Date	01-Feb-2005	30-Sep-2012	31-Oct-2012
			Comments		This is based on estimates by monitoring consultants	
Intermediate Results Indicators						
Indicator Name	Corc	Unit of Measure		Pagalina	Current	End Torget
	Core		Value	Baseline		End Target
Total investment in EE supported by TM loans		Amount(USD)	Date	276000000.00 30-Jun-2004	3128000000.00 30-Sep-2012	2834000000.00 31-Oct-2012
			Comments	30-Juli-2004	From BGK TM Fund	31-00-2012
			Comments		monitoring report	



Value Total investment directly leveraged by TM Amount(USD) 0.00 58500000.00 58500000.00 **Grant Facility** 30-Jun-2004 30-Sep-2012 Date 30-Jun-2012 Comments Estimate by team Energy savings resulting from TM loans (GWh/ Number Value 324.00 3674.00 3328.00 y) 30-Jun-2004 31-Oct-2012 Date 30-Sep-2012 Comments From BGK TM Fund monitoring report Energy savings directly leveraged by TM Grant Value 0.00 68.00 Number 65.00 Facility (GWh/y) Date 30-Jun-2004 30-Sep-2012 31-Oct-2012 Comments Estimate by team Value 125.00 Emission reductions resulting from TM loans Number 1414.00 1281.00 (1000 tCO2) 30-Jun-2004 Date 30-Sep-2012 31-Oct-2012 Comments From BGK TM Fund monitoring report Emission reductions directly leveraged by TM Value 0.00 26.00 25.00 Number Grant Facility (1000 tCO2) 30-Jun-2004 30-Sep-2012 31-Oct-2012 Date Comments Estimate by team

### Data on Financial Performance (as of 04-Oct-2012)

#### Financial Agreement(s) Key Dates

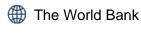
Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P070246	TF-54104	Effective	22-Nov-2004	22-Nov-2004	18-Mar-2005	30-Jun-2011	31-Oct-2012

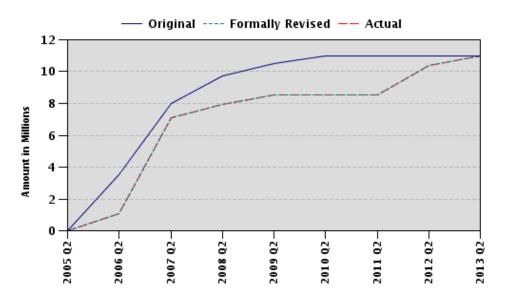
#### **Disbursements (in Millions)**

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P070246	TF-54104	Effective	USD	11.00	11.00	0.00	11.00	0.00	100.00

### **Disbursement Graph**

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## **Key Decisions Regarding Implementation**

The project will close on October 31, 2012 and the work on an Implementation Completion and Results Report will start.

## **Restructuring History**

Level two Approved on 28-Apr-2011, Level two Approved on 24-May-2011, Level two Approved on 04-Jun-2012

## **Related Projects**

There are no related projects.