

Report No: ISR2476

# **Implementation Status & Results** Egypt, Arab Rep **EG-EL TEBBIN POWER (P091945)**

Operation Name: EG-EL TEBBIN POWER (P091945)

Project Stage: Implementation

Seq.No: 11

Status: ARCHIVED

Last Modified Date: 23-Dec-2010

Country: Egypt, Arab Rep

Approval FY:

2006

Product Line: IBRD/IDA

Region: MIDDLE EAST AND NORTH AFRICA

Lending Instrument: Specific Investment Loan

Implementing Agency(ies): Egyptian Electricity Holding Company

#### **Key Dates**

Board Approval Date	16-Feb-2006	Original Closing Date 30-Apr-2011	Planned Mid Term Review Date	Last Archived ISR Date 24-Jun-2010
Effectiveness Date	23-Aug-2006	Revised Closing Date 30-Apr-2011	Actual Mid Term Review Date 15-Apr-2009	

#### **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The project development objectives are to: (i) assist the GOE in enhancing the provision of energy supply in a sustainable manner, through investment in new generation capacity, and (ii) help the GOE strengthen sector performance by engaging in policy dialogue and supporting measures aimed at improving financial performance, the functions of the regulator and energy efficiency. Input would also be provided to the development of the legal framework for the sector.

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

No

### Component(s)

Component Name	Component Cost
Investment in new generation capacity	259.60
Technical Assistance Component	0.20

## **Overall Ratings**

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

## Implementation Status Overview

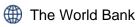
Construction and commissioning of El-Tebbin power plant has been completed and the plant has been commercial since late summer 2010. The plant is currently undergoing performance tests.

#### Results



Project Development Objective Indicators	5 "				
Indicator	Baseline	Current	End Target		
Indicator Name	Value	Value	Value		
Increase in total generating capacity (MW)	18,117 MW	27,000 MW	26,679 MW by the end of the		
	Date	Date	project		
	15-Sep-2005	16-Dec-2010	Date		
Type Unit of Measure	Comment	Comment	30-Apr-2011		
Custom Indicator Text			Comment		
Indicator	Baseline	Current	End Target		
Indicator Name	Value	Value	Value		
Debt service coverage ratio	1.4	1.5 for the fisacl year ended in	greater than or equal to 1.4 by the		
	Date	June 2010 (on the net operating cash flow basis).	end of the project		
	15-Sep-2005	Date	Date		
Type Unit of Measure	Comment	16-Dec-2009	30-Apr-2011		
Custom Indicator Text			Comment		
		Comment			
Indicator	Baseline	Current	End Target		
Indicator Name	Value	Value	Value		
EEHC current ratio	0.5	0.6 for FY 09/10	greater than or equal to 1.0 by the		
	Date	Date	end of the project		
	15-Sep-2005	16-Dec-2010	Date		
Type Unit of Measure	Comment	Comment	30-Apr-2010		
Custom Indicator Text	Sommon	Common	Comment		
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Intermediate Results Indicators							
Indicator		Baseline	Current	End Target			
Indicator Name		Value	Value	Value			
El-Tebbin power plant is operational with net capacity of 700 MW			The power plant is 99% complete	700 MW			
		Date	Date	Date			
			16-Dec-2010	30-Apr-2011			
Туре	Unit of Measure	Comment	Comment	Comment			
Custom Indicator	Text						



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Indicator		Baseline	Current	End Target	
Indicator Name		Value	Value	Value	
Type Unit of Measure Custom Indicator Text		Date  Comment	Although regular annual increase in electricity prices was suspended in 2009 due to the financial and economic crisis, the effective electricity tariff (total revenues divided by kWh) billed) continues to increase. It is expected that tariff increase may be resumed in 2010. Industrial Tariff increase has been resumed.  Date  16-Dec-2010  Comment	Study on the design and	
Indicator		Baseline	Current	End Target	
Indicator Name		Value	Value	Value	
Indicator Name Energy efficiency - better ability to manage peak load  Type Unit of Measure Custom Indicator Text		Value  Date  Comment	Study was completed in July 2008, and a final copy was submitted by the consultants in September 2008.  Date 16-Dec-2008  Comment	Load management program is designed based on patterns and use by industrial and large commercial users and feasibility of interruptability scheme is assessed.  Date 31-Oct-2010  Comment	

# Data on Financial Performance (as of 21-Dec-2010)

<b>Financial</b>	Agreement	(s) Key Dates

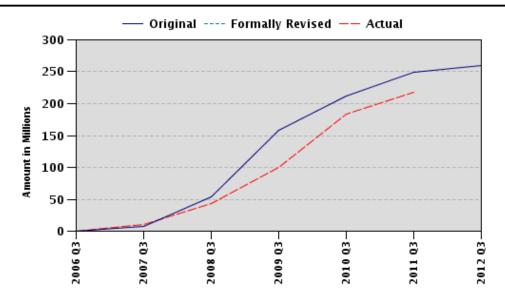
Project	Loan No.	Status	Approval Date	Signing Date	Effectiveness Date	Closing Date
P091945	IBRD-73590	Effective	16-Feb-2006	02-Mar-2006	23-Aug-2006	30-Apr-2011

# Disbursements (in Millions)

Project	Loan No.	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P091945	IBRD-73590	Effective	USD	259.60	259.60	0.00	217.98	41.62	84.00



# **Disbursement Graph**



# **Key Decisions Regarding Implementation**

N/A

# **Restructuring History**

Level two Approved on 10-Dec-2009

# **Related Projects**

There are no related projects.