

**Implementation Status & Results**  
**Indonesia**  
**Upper Cisokan Pumped Storage Hydro-Electrical Power (1040 MW) Project (P112158)**

Operation Name: Upper Cisokan Pumped Storage Hydro-Electrical Power (1040 MW) Project (P112158)      Project Stage: Implementation      Seq.No: 3      Status: ARCHIVED      Archive Date: 11-Feb-2013

Country: Indonesia      Approval FY: 2011  
 Product Line: IBRD/IDA      Region: EAST ASIA AND PACIFIC      Lending Instrument: Specific Investment Loan  
 Implementing Agency(ies):

**Key Dates**

Board Approval Date 26-May-2011      Original Closing Date 31-Dec-2018      Planned Mid Term Review Date 30-Jun-2015      Last Archived ISR Date 13-Apr-2012  
 Effectiveness Date 01-May-2012      Revised Closing Date 31-Dec-2018      Actual Mid Term Review Date

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

**The development objective is to significantly increase the peaking capacity of the power generation system in Java-Bali in an environmentally and socially sustainable way and strengthen the institutional capacity of the project implementing entity (PLN) in hydro-power planning, development and operation.**

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

Yes       No

**Component(s)**

Component Name	Component Cost
Development of the Upper Cisokan Pumped Storage Power Project	703.36
Social and Environmental Impact management	84.70
Feasibility Study and Preparation of Basic Design and Bid Documents for Matenggeng Pumped Storage Power Project, and related Capacity Building	12.00

**Overall Ratings**

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

**Implementation Status Overview**

The project is behind schedule because of a long delay in becoming effective, but is now making good progress, with preparatory and design activities underway and initial physical works expected to begin in early 2013 and main construction to begin in early 2014.

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**Locations**

Country	First Administrative Division	Location	Planned	Actual
Indonesia	Not Entered	Kabupaten Cianjur		
Indonesia	Not Entered	West Bandung Regency		

**Results**

**Project Development Objective Indicators**

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Percentage of project affected households that have achieved increased/restored incomes or assets.	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Negotiations on income restorations have not yet started.	Will only be measured at midterm (June 2015) and completion.
Increased peaking capacity because of the project (MW)	<input type="checkbox"/>	Number	Value	0.00	0.00	1040.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Construction not yet started	Will only be measured after completion of works and entry of facility in service.
Evidence of satisfactory compliance with the EMP	<input type="checkbox"/>	Text	Value	Not applicable	Not applicable	Full compliance
			Date	30-Jun-2011	31-Oct-2012	
			Comments		EMP not yet implemented and activities requiring compliance not yet underway	To be measured by pending cases of non-compliance.
Improved capability of PLN in planning, development and operation of hydropower pump storage power projects in accordance with international practice.	<input type="checkbox"/>	Text	Value	Not applicable	Not applicable	PLN fully capable
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Project still at design stage	
Generation Capacity of Hydropower constructed or rehabilitated under the project	<input checked="" type="checkbox"/>	Megawatt	Value	0.00	0.00	1040.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments			
Generation Capacity of Hydropower constructed under the project	<input checked="" type="checkbox"/>	Megawatt Sub Type Breakdown	Value	0.00	0.00	1040.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments			

**Intermediate Results Indicators**

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Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Progress in procurement of main contracts: main works, electro mechanical equipment.	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Project still in design stage. Original target for Dec 2012 was 50%, but implementation schedule was revised due to effectiveness delay.	Target to be achieved by project midterm review (June 2015).
Progress in selection of project engineer.	<input type="checkbox"/>	Percentage	Value	50.00	100.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Oct-2012
			Comments		End target achieved with signing of contract on Oct 23, 2012.	
Resettlement compensation: households fully compensated	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Land acquisition just in early stage. No compensations are agreed on yet.	
Livelihoods development: capacity enhanced in all villages	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		No livelihood activities have started so far.	
Construction of dams, waterways and installation of M&E equipment	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Project still in design stage.	
Construction of 500 kV transmission line	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Project still in design stage.	
Progresses of the feasibility study and basic design for Matenggeng project	<input type="checkbox"/>	Text	Value	Not applicable	Request for proposal issued	Study completed
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Issued in January 2013	
Capacity building - Matenggeng project	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	30-Jun-2011	31-Oct-2012	31-Dec-2018
			Comments		Training has not yet started	

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**Data on Financial Performance (as of 21-Dec-2012)**

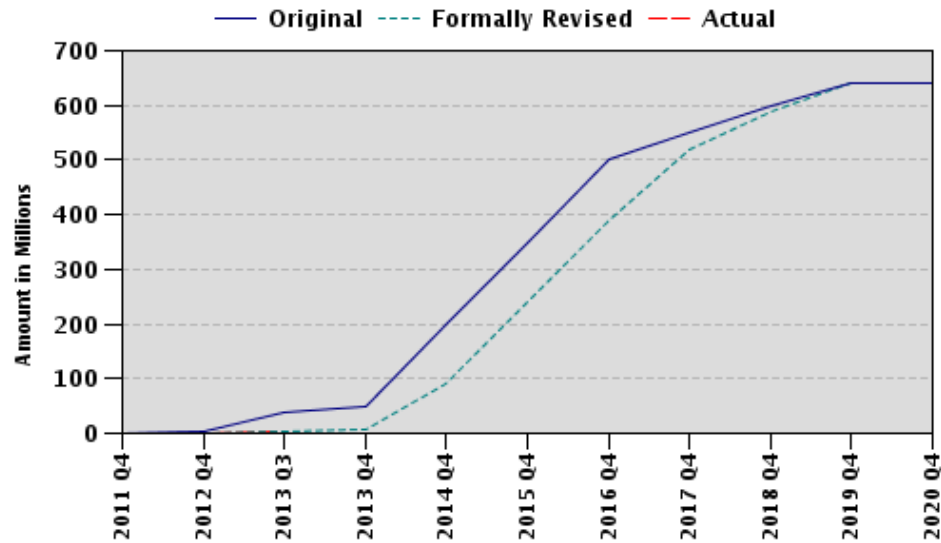
**Financial Agreement(s) Key Dates**

Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P112158	IBRD-80570	Effective	26-May-2011	29-Nov-2011	01-May-2012	31-Dec-2018	31-Dec-2018

**Disbursements (in Millions)**

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P112158	IBRD-80570	Effective	USD	640.00	640.00	0.00	2.05	637.95	0.00

**Disbursement Graph**



**Key Decisions Regarding Implementation**

No key decisions for disclosure at this time. The next supervision mission is planned for April 2013

**Restructuring History**

There has been no restructuring to date.

**Related Projects**

There are no related projects.