

Pakistan: Balakot Hydropower Development Project

1. Project Information

Project ID:	P000339	Instrument ID:	L0339A	
Member:	Pakistan	Region:	Southern Asia	
Sector:	Energy	Sub-sector:	Renewable energy generation- hydropower	
Instrument type:	□ Loan:250.00 USD million □ Guarantee	Co-financier(s):	Asian Development Bank	
ES category:	A	Borrower:	Islamic Republic of Pakistan	
Implementing Entity:	Government of Khyber Pakhtunk	khwa		
Project Team Leader:	Hongliang Yang			
	Christopher Damandl, Project Counsel; Aditi Khosla, Alternate Counsel; Rui Xiang, OSD - Financial Management Specialist; Georgi Georgiev Dzhartov, OSD - Social Development			
Project Team				
Members:	rs: Specialist;Pedro Ferraz,OSD - Environment Specialist;Rabindra Shah,OSD - Procureme Specialist;Emil Zalinyan,Team Member;			
Completed Site Visits by AIIB:	Nov, 2021 Loan Inception Mission, virtually attended by Hongliang Yang, Georgi, Pedro, Emil, Shone Rabindra, Mengmeng and Rui Xiang during 15-25 November 2021.			
Planned Site Visits by	Jun, 2022 Project Consultant - Hassan			
AIIB:				
Current Red Flags	0			
Assigned:	0			
Current Monitoring	itoring Baraka Maritaria			
Regime:	Regular Monitoring			
Previous Red Flags				
Assigned:				
Previous Red Flags				
Assigned Date:				

2. Project Summary and Objectives

The Project is to enhance energy security and promote renewable energy by developing a 300 MW run-of-river hydro power plant in Khyber Pakhtunkhwa (KPK) province, Pakistan. Upon completion, the Project will (i) improve energy security by increasing the clean energy share in the country's energy mix currently dominated by thermal power generation, (ii) boost provincial economy and promote revenue generating investments in the hydro abundant province of KPK, and (iii) build capacity and awareness on climate change impacts, adaptation and mitigation measures. The Project also includes training and livelihood skill development activities for local communities, particularly women, in the surrounding areas and promotion of gender mainstreaming.

The Energy and Power Department (EPD), the government of KPK, and PEDO will be the implementation entities, which will be responsible for procurement and project implementation. A dedicated project management unit (PMU), established by PEDO, will be responsible for the daily implementation activities of the Project, with support from the project management consultant (PMC) engaged. The Project will be implemented in a period of 7 years, including testing and commissioning.

3. Key Dates

Approval:	Jul. 15, 2021	Signing:	Sep. 27, 2021
Effective:	Oct. 25, 2021	Restructured (if any):	



Project Implementation Monitoring Report (#1)

Updates for 2021 Q4

Orig. Closing:	Sep. 30, 2028	Rev. Closing (if any):	

4. Disbursement Summary (USD million)

Contract Awarded:		Cancellation (if any):	0.00
		Most recent	
Disbursed:	0.63	disbursement	0.63/Oct. 25, 2021
		(amount/date):	
Undisbursed:	249.38	Disbursement Ratio	0.25
Ondisbursed:	249.30	(%) ¹ :	0.25

5. Project Implementation Update

The PMU office has been established at the project site. There are no changes in the planned project implementation structure and function as appraised, except for the expansion of the Environment and Health Security Unit to cover social safeguards and gender as agreed during the mission. The project director, two deputy directors, and three assistant directors are on board. Other positions are under recruitment and will be filled by Q1 2022. Female candidates will be encouraged to apply for project implementation positions, where possible.

Components	Physical Progress	Environmental &	Drocuromont	Financial
Components	Filysical Flogress	Social Compliance	Procurement	Management

6. Status of the Grievance Redress Mechanism (GRM)

As per the document submitted by the client and shared by the co-financier, the GRM and Grievance Redress Committee have been established and functioning at village level and project levels for project implementation. No grievance has been received so far.

7. Results Monitoring

The project has been implemented well. But it is still too early to measure the designed results indicators.

Project Objective Indicators #1

Average daily load shedding in PESCO reduced

Year	Target	Actual	Comments, if any
Jan. 01, 2029	2.0	N/A	

Project Objective Indicators #2

Net CO2 reduction annually

¹ Disbursement Ratio is defined as the volume (e.g. the dollar amount) of total disbursed amount as a percentage of the net committed volume.



Project Implementation Monitoring Report (#1) Updates for 2021 Q4

Year	Target	Actual	Comments, if any
Jan. 01, 2029	572,643	0	

Intermediate Result Indicators #1

300 MW hydropower added to the grid

Year	Target	Actual	Comments, if any
Jan. 01, 2029	300MW	0	

Remarks: