



Regional: Regional Cooperation on Increasing Cross-Border Energy Trading within the Central Asian Power System - Expansion of Membership in Central Asian Power System (Subproject 3)

Project Name	Regional Cooperation on Increasing Cross-Border Energy Trading within the Central Asian Power System - Expansion of Membership in Central Asian Power System (Subproject 3)					
Project Number	52112-004					
Country	RegionalAfghanistanTurkmenistan					
Project Status	Active					
Project Type / Modality of Assistance	Technical Assistance					
Source of Funding / Amount	<table border="1"> <tr> <td>TA 9823-REG: Regional Cooperation on Increasing Cross-Border Energy Trading within the Central Asian Power System - Expansion of Membership in Central Asian Power System (Subproject 3) (Supplementary)</td> <td></td> </tr> <tr> <td>Technical Assistance Special Fund</td> <td>US\$ 500,000.00</td> </tr> </table>		TA 9823-REG: Regional Cooperation on Increasing Cross-Border Energy Trading within the Central Asian Power System - Expansion of Membership in Central Asian Power System (Subproject 3) (Supplementary)		Technical Assistance Special Fund	US\$ 500,000.00
TA 9823-REG: Regional Cooperation on Increasing Cross-Border Energy Trading within the Central Asian Power System - Expansion of Membership in Central Asian Power System (Subproject 3) (Supplementary)						
Technical Assistance Special Fund	US\$ 500,000.00					
Strategic Agendas	Inclusive economic growth Regional integration					
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships Private sector development					
Sector / Subsector	Energy - Energy sector development and institutional reform					
Gender Equity and Mainstreaming	No gender elements					
Description	The technical assistance (TA) will have the following outcome: regional energy trade and cooperation enhanced. The identified infrastructure projects, which are necessary for connection of Afghanistan, Turkmenistan and other potential new electricity markets to Central Asian Power System (CAPS), will be submitted for endorsement of the CAPS governments at Central Asia United Power System Council Meeting.					
Project Rationale and Linkage to Country/Regional Strategy	The implementation of these projects will contribute toward cross-border clean energy trade. Specifically, the subproject 3 outcome will contribute to the cluster TA outcome indicators (a) at least 11,000 million kilowatt-hours trade within CAPS annually (2017 baseline: 3,109 million kilowatt-hours) and (b) at least additional 5,587,560 tCO2 reduction in emission achieved (2017 baseline: 0).					
Impact	Countries' emissions reductions target achieved Regional cooperation framework accomplished Energy security in selected CAREC countries enhanced					
Project Outcome						
Description of Outcome	Regional energy trade and cooperation enhanced					
Progress Toward Outcome						
Implementation Progress						
Description of Project Outputs	List of Infrastructure Investments for CAPS Expansion Identified Alternate energy markets identified					
Status of Implementation Progress (Outputs, Activities, and Issues)						
Geographical Location	Afghanistan - Nation-wide; Turkmenistan - Nation-wide					
Summary of Environmental and Social Aspects						
Environmental Aspects						
Involuntary Resettlement						
Indigenous Peoples						
Stakeholder Communication, Participation, and Consultation						
During Project Design						
During Project Implementation						
Responsible ADB Officer	Bouadokpheng Chansavat					
Responsible ADB Department	Central and West Asia Department					

Responsible ADB Division	Energy Division, CWRD
Executing Agencies	Asian Development Bank 6 ADB Avenue, Mandaluyong City 1550, Philippines

Timetable	
Concept Clearance	-
Fact Finding	-
MRM	-
Approval	10 Oct 2019
Last Review Mission	-
Last PDS Update	16 Oct 2019

TA 9823-REG

Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
500,000.00	0.00	0.00	0.00	0.00	0.00	500,000.00	-	0.00

Project Page	https://www.adb.org/projects/52112-004/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=52112-004
Date Generated	19 October 2019

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