



Regional: Preparing Sustainable Energy Projects in Central Asia

Project Name	Preparing Sustainable Energy Projects in Central Asia		
Project Number	53222-001		
Country	RegionalKazakhstanKyrgyz RepublicTajikistan		
Project Status	Active		
Project Type / Modality of Assistance	Technical Assistance		
Source of Funding / Amount	TA 9792-REG: Preparing Sustainable Energy Projects in Central Asia		
	Technical Assistance Special Fund		US\$ 175,000.00
	People's Republic of China Poverty Reduction and Regional Cooperation Fund		US\$ 1.60 million
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth		
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships Private sector development		
Sector / Subsector	Energy - Electricity transmission and distribution - Energy efficiency and conservation - Energy sector development and institutional reform - Renewable energy generation - small hydro - Renewable energy generation - solar		
Gender Equity and Mainstreaming	No gender elements		
Description	The regional transaction TA facility will provide project preparation support to a series of ensuing projects in Central Asia, comprising: (i) Power Distribution Enhancement, Renewable Energy and Energy Efficiency Projects in the Kyrgyz Republic; and (ii) Power Sector Development Program in the Republic of Tajikistan. In addition, the TA Facility will provide high-level screening, due diligence and formulation of the components for the Sector Development Project in Kazakhstan. All ensuing projects are in the energy sector and require a similar set of safeguard, financial management, or economic assessments. This TA facility is not included in the current Country Operations Business Plans of these 3 countries. Nevertheless, all ensuing projects under this transaction TA facility are listed in their current Country Operations Business Plans.		
Project Rationale and Linkage to Country/Regional Strategy	The electricity sector of Central Asia, developed during the former Soviet Union time, was primarily designed to optimize the use of water resources with electricity being a secondary product. Power plants and transmission lines were built without the consideration of the administrative boundaries, which later became national borders. After the collapse of the Soviet Union in 1991, the energy ministers of the Central Asian states faced a new challenge of autonomously operating national power grids that were not designed to do so. In addition to technical complexities, the energy sector in these countries followed different development paths. The proposed ADB intervention intends to address various sector issues including refurbishment of the power generations, construction of new transmission assets, energy efficiency, renewable energy generation and introduction of modern technologies.		
Impact			
Project Outcome			
Description of Outcome			
Progress Toward Outcome			
Implementation Progress			
Description of Project Outputs			
Status of Implementation Progress (Outputs, Activities, and Issues)			
Geographical Location	Kazakhstan - Nation-wide; Kyrgyz Republic - Nation-wide; Tajikistan - 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	Catherine B. Santiago		
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	14 Aug 2019
Last Review Mission	-
Last PDS Update	29 Aug 2019

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Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
175,000.00	1,600,000.00	0.00	0.00	0.00	0.00	1,775,000.00	-	0.00

Project Page	https://www.adb.org/projects/53222-001/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=53222-001
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