ASIAN DEVELOPMENT BANK

Kyrgyz Republic: Enhancing Knowledge and Capacity for Public Procurement System in the Kyrgyz Republic

Project Name	Enhancing Knowledge a	nd Capacity for Public Procurement System in the Kyrgyz Republic					
Project Number	54383-001						
Country	Kyrgyz Republic						
Project Status	Active						
Project Type / Modality of Assistance	Technical Assistance						
Source of Funding / Amount	TA 6571-KGZ: Enhancing Knowledge and Capacity for Public Procurement System in the Kyrgyz Republic						
	Technical Assistance S	pecial Fund	US\$ 225,000.00				
Strategic Agendas	Inclusive economic growth						
Drivers of Change	Governance and capacity development Knowledge solutions						
Sector / Subsector	Public sector management - Public administration						
Gender Equity and Mainstreaming	No gender elements						
Description	Project will improve the functionality and security of the Kyrgyz government e-procurement system (e-GP) by developing and introducing data asymmetric encryption and digital signature and procurement and installation of equipment critical for data management.						
Project Rationale and Linkage to Country/Regional Strategy	Government e-GP portal is widely used by government agencies and State-Owned Enterprises (SOE), but in the recent years, the Public Procurement Department (PPD) has experienced problems related to security and malfunctioning of the e-GP system and the agency has no resources (finacial and expertise) to resolve them. Also, despite the functional enhancements made in the recent years, there is need to enhance the system functionality to handle the end-to-end procurement processes entirely online. After assessing the e-GP system in 2018, PPED granted permission for ADB financed projects in Kyrgyz Republic to use national e-GP for the procurement of small value (nationally advertised OCB and shopping procurements) but considering the problems e-GP experienced in recent years and described above, KYRM refrained from using e-GP until these problems could be fixed. The usage of e-GP system is beneficial for ADB financed projects as this will contribute to more transparent and effective procurement transactions in line with ADB's efforts to enhance development by promoting innovative new technologies.						
Impact	The TA is aligned with the following impact: improved public administration in the Kyrgyz Republic through better functionality of nation e-procurement system.						
Project Outcome							
Description of Outcome		The TA will have the following outcome: more secure and functional public procure Republic.	ment system in the Kyrgyz				
Progress Toward Outcome							
Progress Toward Outcome Implementation Progress							
-		Asymmetric key encryption of price bids submitted by suppliers Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress	puts, Activities, and Issues	Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs	puts, Activities, and Issues	Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs Status of Implementation Progress (Outp		Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs Status of Implementation Progress (Outp Geographical Location		Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs Status of Implementation Progress (Outp Geographical Location Summary of Environmental and Social A		Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs Status of Implementation Progress (Outp Geographical Location Summary of Environmental and Social A Environmental Aspects		Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs Status of Implementation Progress (Outp Geographical Location Summary of Environmental and Social A Environmental Aspects Involuntary Resettlement	Aspects	Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs Status of Implementation Progress (Outp Geographical Location Summary of Environmental and Social A Environmental Aspects Involuntary Resettlement Indigenous Peoples	Aspects	Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					
Implementation Progress Description of Project Outputs Status of Implementation Progress (Outp Geographical Location Summary of Environmental and Social A Environmental Aspects Involuntary Resettlement Indigenous Peoples Stakeholder Communication, Participation	Aspects	Implement digital signature to authenticate the transactions in the e-GP system Procurement of Equipment for Data Management Roadmap to further improve e-GP					

Consulting Services Individual national and international consultants and consulting firms will be engaged by ADB in accordance with ADB's Procurement Policy (2017, as amended from time to time) and its associated project administration instructions and/or staff instructions. The TA requires an international e-procurement expert to guide the project and to support PPD in project management and implementation. An individual national consultant will support the international expert and coordinate between PPD, the international expert, and the consulting firms. I6. Two consulting firms (local advertisement) will be recruited: one firm to implements oftware enhancement in the e-GP system to enable digital signature and asymmetric key encryption functionality on a services model (Public Key Infrastructure (PKI) service provider) with 4 and 7 months of planned input respectively. Firms will be recruited using QCBS method with 90:10, TORs will be developed by individual international and national consultants.



Procurement of Equipment for Data Management: TA will finance the procurement of SAN disks for data storage and servers needed to increase the capacity of Data Management Systems through simplified method (shopping), combined cost estimate for both is \$65,000.

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02 Oct 2020

Responsible ADB Officer	Abdybakirov, Aibek
Responsible ADB Department	Central and West Asia Department
Responsible ADB Division	Kyrgyz Resident Mission
Executing Agencies	Ministry of Finance Public Debt Department Room 500 58 Erkindik Boulevard Bishkek 720040, Kyrgzy Republic
Timetable	
Concept Clearance	·
Fact Finding	· ·
MRM	
Approval	23 Sep 2020

TA 6571-KGZ

Last Review Mission

Last PDS Update

Financing Plan/TA Utilization								Cumulative Disbursements	
ADB	Cofinancing	Counterpar	Counterpart					Date	Amount
		Gov	Beneficiaries	Project Sponsor		Others			
225,000.00	0.00	0.00	0.00		0.00	0.00	225,000.00	-	0.00

Project Page	https://www.adb.org/projects/54383-001/main		
Request for Information	http://www.adb.org/forms/request-information-form?subject=54383-001		
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