



Regional: Improving Water Security and Resilience through Digitalization

Project Name	Improving Water Security and Resilience through Digitalization	
Project Number	55064-003	
Country	Regional	
Project Status	Active	
Project Type / Modality of Assistance	Technical Assistance	
Source of Funding / Amount	TA 6854-REG: Improving Water Security and Resilience through Digitalization Japan Fund for Poverty Reduction US\$ 2.00 million	
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth	
Drivers of Change	Knowledge solutions Partnerships	
Sector / Subsector	Agriculture, natural resources and rural development - Agricultural drainage - Agricultural policy, institutional and capacity development - Irrigation - Rural flood protection - Rural sanitation Water and other urban infrastructure and services - Urban flood protection - Urban policy, institutional and capacity development - Urban sanitation - Urban water supply	
Gender Equity and Mainstreaming	Some gender elements	
Description	The TA Subproject 2 will have the following outcome: resilience in water management enhanced. This subproject outcome will support the achievement of the TA cluster outcome of resilient investments and policies in the water sector increased by raising the awareness and improving the capacity of selected municipal and village governing bodies, utilities, or water resource management entities, or other water-related organizations and agencies on resilience. It will support the TA cluster outputs by (i) providing project preparation and implementation support to operations departments in integrating resilient practices, mainly on integration of information and communication technology (ICT), digital, and remote sensing technologies in projects and programs, and (ii) supporting the establishment of Asia-Pacific Water Resilience Hub to build the capacity, increase awareness and knowledge base for resilience in water supply and sanitation services delivery and water resources management.	
Project Rationale and Linkage to Country/Regional Strategy		
Impact	Resilience in the water sector of Asia and the Pacific enhanced	
Project Outcome		
Description of Outcome	Resilience in water management enhanced	
Progress Toward Outcome		
Implementation Progress		
Description of Project Outputs	Digitalization into water projects and programs integrated Asia-Pacific Water Resilience Hub established	
Status of Implementation Progress (Outputs, Activities, and Issues)		
Geographical Location	Regional	
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	Wilson, Geoffrey	
Responsible ADB Department	Sustainable Development and Climate Change Department	
Responsible ADB Division	SDSC-WAT	
Executing Agencies	Asian Development Bank 6 ADB Avenue, Mandaluyong City 1550, Philippines	

Timetable	
Concept Clearance	-
Fact Finding	20 Oct 2021 to 20 Oct 2021
MRM	-
Approval	06 Dec 2021
Last Review Mission	-
Last PDS Update	06 Dec 2021

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Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
0.00	2,000,000.00	0.00	0.00	0.00	0.00	2,000,000.00	-	0.00

Project Page	https://www.adb.org/projects/55064-003/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=55064-003
Date Generated	07 December 2021

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