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Regional: Improving Water Security and Resilience through Digitalization

Project Name

Improving Water Security and Resilience through Digitalization

Project Number

55064-003

Country / Economy

- 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

Source

Amount

Japan Fund for Prosperous and Resilient Asia and the Pacific US\$ 2.00 million

Operational Priorities

- OP2: Accelerating progress in gender equality
- OP3: Tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability
- OP4: Making cities more livable
- OP5: Promoting rural development and food security

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

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

Contact

Responsible ADB Officer

Bhattacharya, Sibesh

Responsible ADB Department
 Sectors Group
 Responsible ADB Division
 Water and Urban Development Sector Office (SG-WUD)
 Executing Agencies
Asian Development Bank

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

Funding

TA 6854-REG

Milestones

| Approval | Signing Date | Effectivity Date | Closing | | |
|-------------|--------------|------------------|-------------|---------|--------|
| | | | Original | Revised | Actual |
| 06 Dec 2021 | - | 06 Dec 2021 | 31 Dec 2025 | - | - |

Financing Plan/TA Utilization

| ADB | Cofinancing | Counterpart | | | | Total |
|------|--------------|-------------|---------------|-----------------|--------|--------------|
| | | Gov | Beneficiaries | Project Sponsor | Others | |
| 0.00 | 2,000,000.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,000,000.00 |

Cumulative Disbursements

| Date | Amount |
|-------------|------------|
| 02 Jul 2024 | 641,378.10 |

Project Page <https://www.adb.org/projects/55064-003/main>

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Date Generated 12 July 2024

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