



Project Data Sheet

Project 49154-001

Project Name Sewerage System Development Project

Project Number 49154-001

Country / Economy Indonesia

Project Status Closed

Project Type / Modality of Assistance Technical Assistance

Source of Funding / Amount **TA 9198-INO: Sewerage System Development Project**

Technical Assistance Special Fund US\$ 1.16 million

Strategic Agendas Environmentally sustainable growth
Inclusive economic growth

Drivers of Change Gender Equity and Mainstreaming
Governance and capacity development
Knowledge solutions
Partnerships
Private sector development

Sector / Subsector **Water and other urban infrastructure and services** / Urban sanitation - Urban sewerage

Gender Effective gender mainstreaming

Description The Project will support the implementation of a sewerage system development project (SSDP) in Banda Aceh, Bekasi and Mataram. The project supports (i) rehabilitation and construction of offsite and on-site systems, (ii) establishment of effective service delivery system, and (iii) the implementation of public awareness campaigns. The objective of the project preparatory technical assistance (PPTA) is to design the SSDP focusing on the following outputs: (i) confirm recommended policy actions and identify the support that may be provided through the loan; (ii) design a result based component of the loan that can support: infrastructure development; policy, legal and institutional reforms; and leverage local government spending in sanitation; (iii) develop public awareness campaigns on hygiene promotion and sanitation; (iv) assessment of climate risk vulnerability and identify adaptation and mitigation options, (v) confirmation of the overall Project's financial and economic viability, and (v) confirmation of safeguard documents.

Project Rationale and
Linkage to
Country/Regional
Strategy

The investment project will support the development of sewerage systems in three cities in Indonesia: Banda Aceh, Aceh; Bekasi, West Java; and Mataram, Nusa Tenggara Barat. The project promotes a holistic approach to wastewater management by supporting the supply side through infrastructure development; the demand side through social marketing and hygiene awareness-raising; and the creation of an enabling environment by establishing effective delivery mechanisms supported by adequate legal, institutional and financial reforms. Almost half of Indonesia's population of around 252 million people lives in urban areas and the need for safe wastewater management services is growing rapidly. Although access to sanitation in urban Indonesia is high, about 77% in 2014, this only considers the basic criteria of access to a facility as defined by the World Health Organization Joint Monitoring Program, and not safe collection and disposal of wastewater and septage, which is low, at only 1% and 4%, respectively, leading to environmental degradation and poor health of the urban population. Due to traditional gender roles, women are exposed to poorer sanitation, often resulting in higher water borne disease incidence. The project will support the government goals to provide adequate sanitation to 100% of the population and eradicate open defecation.

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

Banda Aceh, Bekasi, Mataram

Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design

During Project Implementation

Business Opportunities

Consulting
Services

ADB will contract a consulting firm to provide the requested services. The consultants will be engaged by ADB in accordance with the Guidelines on the Use of Consultants (2013, as amended from time to time), using the Quality-Cost Based (90/10) selection method with full technical proposals. The consulting firm will be recruited and contracted through a result based bidding process and lump sum contract.

Responsible ADB Officer

van Etten, Joris G. P.

Responsible ADB Department

Southeast Asia Department

Responsible ADB Division Urban Development and Water Division, SERD

Executing Agencies *Dirgen of Human Settlements (CIPTA KARYA)*
Jl. Raden Patah I/1, Kebayoran Baru
Jakarta Selatan 12110, Indonesia

Timetable

Concept Clearance -

Fact Finding -

MRM -

Approval 07 Oct 2016

Last Review Mission -

Last PDS Update 28 Mar 2018

TA 9198-INO

Milestones

Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
07 Oct 2016	29 May 2017	29 May 2017	15 Sep 2017	16 Mar 2020	11 Jun 2020

Financing Plan/TA Utilization							Cumulative Disbursements	
ADB	Cofinancing	Counterpart		Project Sponsor	Others	Total	Date	Amount
		Gov	Beneficiaries					
1,160,000.00	0.00	0.00	0.00	0.00	0.00	1,160,000.00	17 Jun 2022	1,132,461.38

© 2023 Asian Development Bank

This page was generated from /projects/49154-001/main on 06 June 2023