



Timor-Leste: Dili Water Supply Performance Improvement

Project Name	Dili Water Supply Performance Improvement				
Project Number	39152-012				
Country / Economy	Timor-Leste				
Project Status	Closed				
Project Type / Modality of Assistance	Technical Assistance				
Source of Funding / Amount	<table><tr><td>TA 4869-TIM: Dili Water Supply Performance Improvement</td><td></td></tr><tr><td>Japan Special Fund</td><td>US\$ 1.00 million</td></tr></table>	TA 4869-TIM: Dili Water Supply Performance Improvement		Japan Special Fund	US\$ 1.00 million
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Japan Special Fund	US\$ 1.00 million				
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth				
Drivers of Change	Governance and capacity development				
Sector / Subsector	Water and other urban infrastructure and services / Urban policy, institutional and capacity development				
Gender	No gender elements				
Description	<p>The expected impact of the TA project is improved water supply for households, businesses and institutions in Dili city. The expected outcome is improved performance of the National Directorate of Water Supply and Sanitation (DNAS) in managing and operating its Dili city water supply services. The TA project will have a primary focus on improving demand management, including non-revenue water (NRW) reduction, and will be delivered around two components: Component 1: Improving demand management and reducing NRW; and Component 2: Improving business planning, management and reporting.</p> <p>The TA is expected to be implemented over 30 months commencing in 2007, and will be associated with the Dili Urban Water and Sanitation (investment) project. The TA consultants will help the Ministry of Natural Resources, Mineral and Energy Policy and DNAS management (i) confirm staffing and systems requirements for Dili water operations, (ii) recruit, assimilate, and manage additional staff and contract staff, (iii) design capacity development programs, and (iv) deliver on-the-job and in-house training. TA consultants will be experienced water utility executive and technical managers and will provide management support throughout.</p> <p>Expected TA outputs are:</p> <ul style="list-style-type: none">(i) Demand Management Task Force and leak detection teams are established and operating effectively as part of DNAS ongoing Dili city WS operations;(ii) Management, HR and reporting skills and systems are upgraded and integrated with Dili city WS operations;(iii) Technical staff apply newly acquired skills to update and maintain new network model and drawing record systems;(iv) Support Services staff apply newly acquired meter management skills and systems;(v) Customer Services staff apply newly developed customer management, billing and collection skills, systems and policies;(vi) Technical staff apply newly acquired skills in distribution planning and management.				
Project Rationale and Linkage to Country/Regional Strategy	So long as DNSAS is unable to deliver a reliable supply of piped water in Dili, (i) DNSAS will fail financially and technically, (ii) DNSAS will be unable to support watsan services in district centers, (iii) benefits from capital investments will not be protected, and (iv) the Government will have no means of sustaining its urban and rural NDP watsan targets.				
Impact	Improved water supply services for households, businesses and institutions in Dili city.				
Project Outcome					
Description of Outcome	Improved DNSAS organization performance in its Dili city water supply business.				
Progress Toward Outcome					
Implementation Progress					
Description of Project Outputs	<p>Demand management task force and leak detection teams are established and operating effectively as part of DNSAS ongoing Dili city water supply operations.</p> <p>Management, HR and reporting skills, and systems are upgraded and integrated with Dili city water supply operation.</p> <p>Technical staff apply newly acquired skills to update and maintain new network model and drawing record systems.</p> <p>Support Services Section staff apply newly acquired meter management skills and systems.</p> <p>Customer Services Section staff apply newly developed customer management, billing and collection skills, systems and policies.</p> <p>Technical staff apply newly acquired skills in distribution planning and management.</p>				
Status of Implementation Progress (Outputs, Activities, and Issues)					
Geographical Location					
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	International Consulting Firm. International Consultants (50 person-months): 1. Water utility management specialist (will be the team leader) 2. Systems accounting specialist 3. Water utility technician (meter management) 4. Water utility drafter (drawing office systems) 5. Network modeling engineer
Responsible ADB Officer	Paniagua, Maria P.
Responsible ADB Department	Pacific Department
Responsible ADB Division	Urban, Social Development & Public Management Division, PARD
Executing Agencies	Min. of Natural Resources, Mineral & Energy Policy Director Joao Jeronimo joao_pj@yahoo.com Fomento Building Mandarin, Dili Ministry of Infrastructure Mr. Jose Mestre josemstr@yahoo.com Avenida dos Martire de Patria Mandarin, Dili, Timor-Leste Ministry of Infrastructure Mr. Jose Mestre josemstr@yahoo.com Ministry of Infrastructure Mandarin, Avenida dos Martires da Patria Dili, Timor-Leste
Timetable	
Concept Clearance	02 Sep 2005
Fact Finding	24 Aug 2006 to 31 Aug 2006
MRM	-
Approval	17 Nov 2006
Last Review Mission	-
PDS Creation Date	17 Jul 2008
Last PDS Update	16 Apr 2010

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Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
17 Nov 2006	12 Feb 2007	12 Feb 2007	31 Dec 2009	31 Mar 2011	31 Jul 2011

Financing Plan/TA Utilization							Cumulative Disbursements	
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
1,000,000.00	0.00	200,000.00	0.00	0.00	0.00	1,200,000.00	17 Jun 2022	964,839.69

Project Page	https://www.adb.org/projects/39152-012/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=39152-012
Date Generated	05 June 2023

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