



# Viet Nam: HCMC Environmental Improvement

Project Name	HCMC Environmental Improvement
Project Number	27399-013
Country / Economy	Viet Nam
Project Status	Closed
Project Type / Modality of Assistance	Loan
Source of Funding / Amount	
Strategic Agendas	
Drivers of Change	
Sector / Subsector	Water and other urban infrastructure and services / Water and other urban infrastructure and services
Gender	
Description	The objectives of the Project are to (i) improve the urban environment through appropriate urban infrastructure development and the effective and sustainable management of urban services; (ii) further human development through environmental improvements; (iii) support economic growth through the development and management of sustainable and well-planned infrastructure development and urban services; and (iv) reduce environmental health hazards to the urban community. The Project consists of three parts: Part A - infrastructure improvements consisting of urban drainage/sewerage rehabilitation; solid waste management, crematoria, and capacity building and institutional strengthening; Part B - environmental improvements consisting of industrial pollution control, air quality monitoring, and capacity building and institutional strengthening; and Part C - implementation assistance.
Project Rationale and Linkage to Country/Regional Strategy	Existing combined drainage and sewerage systems within HCMC are presently grossly inadequate due to aging and overloading brought about by rapid urbanization. The frequent overflow of highly polluted waters poses health risks to the population and disrupts economic and social activities. The existing solid waste collection system is presently inadequate due to insufficient collection and transport equipment, and leads to illegal disposal of solid waste in sewers and waterways. The Project will support the Government's objectives and development strategy to 2020 for the sector by providing investments in areas of high priority and improving sector institutions. The Project supports the Government's initiatives in the reduction of brown pollution issues through various pilot approaches with the industry sector.
Impact	
<b>Project Outcome</b>	
Description of Outcome	
Progress Toward Outcome	
<b>Implementation Progress</b>	
Description of Project Outputs	
Status of Implementation Progress (Outputs, Activities, and Issues)	
Geographical Location	Ho Chi Minh City
<b>Safeguard Categories</b>	
Environment	B
Involuntary Resettlement	
Indigenous Peoples	
<b>Summary of Environmental and Social Aspects</b>	
Environmental Aspects	
Involuntary Resettlement	
Indigenous Peoples	
<b>Stakeholder Communication, Participation, and Consultation</b>	
During Project Design	
During Project Implementation	
<b>Business Opportunities</b>	
Consulting Services	A total of about 498 person-months (96 person-months international and 402 person-months domestic) of consulting services in four packages will be required: Package A will assist with engineering designs, supervision, procurement activities, and institutional support; Package B will support the solid waste management component and will have expertise in institutional development, solid waste management operations, financial management, and training; Package C will develop and support the cleaner production program and will comprise experts in chemical , process, and mechanical engineering; Package D will support the community environmental awareness program and will comprise experts in public information campaigns and community training programs. To support these activities, allowance has been made for the involvement of a local non-government organization or domestic consultants (54 person-months) to help mobilize community activities.

Procurement Civil works contracts estimated to cost \$1.0 million equivalent or more will be carried out using international competitive bidding and contracts estimated to cost less than \$1.0 million equivalent under local competitive bidding procedures (LCB) acceptable to the Bank. All equipment and materials required for the Project will be grouped into packages suitable for ICB procurement. Equipment that are locally available and costing less than \$50,000 equivalent may be procured through LCB or direct purchase with procedures acceptable to the Bank. International shopping procedures will be followed for materials and equipment packages estimated to cost more than \$50,000 but less than \$500,000 equivalent. ICB procedures will be followed for materials and equipment in excess of \$500,000 equivalent.

Responsible ADB Officer	ADB Disclosure
Responsible ADB Department	Southeast Asia Department
Responsible ADB Division	Human and Social Development Division, SERD
Executing Agencies	Department of Science, Technology and Environment Nguyen Van Phuoc pmuvie1701@hcm.vnn.vn 244 Dien Bien Phu Street District 3, Ho Chi Minh City Viet Nam Department of Transport and Urban Public Works PC Decision No. 5369/PD-UB dated 20 September 2004, DONRE replaced DTPW as the Executing Agency of the Project. 62 Ly Tu Trong District 1, Ho Chi Minh City Viet Nam

#### Timetable

Concept Clearance	01 Mar 1994
Fact Finding	25 Feb 1999 to 17 Mar 1999
MRM	12 May 1999
Approval	07 Oct 1999
Last Review Mission	-
PDS Creation Date	30 Nov 2006
Last PDS Update	14 Dec 2006

Project Page	<a href="https://www.adb.org/projects/27399-013/main">https://www.adb.org/projects/27399-013/main</a>
Request for Information	<a href="http://www.adb.org/forms/request-information-form?subject=27399-013">http://www.adb.org/forms/request-information-form?subject=27399-013</a>
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