



Cities Development Initiative for Asia

PROJECT OVERVIEW

Country: INDONESIA City: BALIKPAPAN		Status: COMPLETED Application approved: 05/FEB/2013	Key Sector(s): SOLID WASTE MANAGEMENT
PROONENTS		Geography and Population	
Baikpapan City Government Indonesia Website: www.balikpapan.co.id	Mr. Suryanto Head of Regional Development Planning Agency Balikpapan City Jendral Sudirman Street Number 1 Phone: (+62) 0542 422515	Area: 503.3 km ² Population: 701,066 Balikpapan is a seaport city and the second-largest city in the province of East Kalimantan. It houses some multinational cooperations that operate in East Borneo, and is also the site of important governmental agencies in East Borneo. Balikpapan has been ranked as one of the most livable Indonesian cities in 2015, based on the Indonesian Most Livable City Index.	 
Central State Partner Ministry of Public Works	Other Partners World Bank	Intervention Areas <small>Source of Maps: Wikipedia.org</small>	
KEY CITY DEVELOPMENT ISSUES			
<p>The overall city's development plans focus on the following areas:</p> <p>Local regulation on waste management and the Mayor's decree on waste management regulations are among the policies put in place by the Balikpapan City Government to develop into a clean, green, beautiful and comfortable city. Law No. 18 of 2008 on Environment Management also mandated the local government to build a sanitary landfill. In 2011 Balikpapan collected 323 tones of waste per day, and 67% of the total waste is organic materials. To better manage the environmental impact of waste management, Balikpapan is considering building an Intermediate Treatment Facility (ITF) to boost the efficiency of the current sanitary landfill and to reduce the cost of transporting solid waste at the same time.</p>			
DETAILS OF COOPERATION			
<p>CDIA supported activities included:</p> <ol style="list-style-type: none"> Preparation of the Pre-Feasibility Study (PFS) on Solid Waste Management for the City of Balikpapan, which encompasses inputs on the construction of an intermediate treatment facility, possibility for a waste-to-energy facility at the current sanitary landfill and explore options for more efficient solid waste management for the city. Provide technical and operational analysis fo existing solid waste management, as well as recommendation on an integrated solid waste management system Propose investment packages for the recommended integrated Solid Waste Management and implementation plan 			
EXPECTED DEVELOPMENTAL IMPACTS			
<ul style="list-style-type: none"> Increase the percentage of urban poor who can access basic services, as well as provide energy to the neighbouring poor community produced from the facility Improve the air, ground and water quality, as well as public space cleanliness of Balikpapan Increase the quality of development planning and control of the city government 			
PROJECT PERIOD		EXPECTED INVESTMENT FOLLOW UP	
JUN/2013 - OCT/2013		Est. infrastructure investment value	
CDIA SUPPORT		53.6 mil US\$	
CITY CONTRIBUTION		Potential sources of financing	
40,000 (in kind)		Local Resources; Others	