

AMBITIOUS CITY PROMISES

Engaging citizens. Driving climate action.

City Profile: Tangerang (Indonesia)

IKI Ambitious City Promises project

As of 12 December 2017



City Overview

Tangerang City is home to about 2 million people and houses the Soekarno-Hatta International Airport. It is part of the Greater Jakarta metropolitan cluster. Tangerang has the vision: Tangerang Live Initiative: Today and Tomorrow- Having Quality Life in Metropolitan City.

The city is known to be the center of manufacturing industry in the Java Island, cradling more than 1000 factories for both domestic and multinational corporations. Facing rapid development throughout the years, most of its lands were dedicated for residential and commercial purposes. However, a considerable portion of forests and swamps still remain.

Transportation is a main issue in the city as the population and the work force continue to grow. Tangerang is seeking ways to construct interconnected highways and integrated mass transportation options for its citizens. Initiatives on low emission development are being carried out including car free days and increasing green spaces in strategic areas.

Population	2, 093, 706
Area (km²)	210.490
Main geography type	Coastal
GDP (USD)	
Main economy sector	Manufacturing Industry
Annual gov. operational budget (USD)	300,060,000 USD
GHG Emissions	12.5 million tons (2013)
Mayor	Arief Wismansyah
No. of gov. employee	282
Population	2, 093, 706

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Commitments and Goals

Tangerang expressed full commitment to contribute to the achievement of Indonesia's NDC. Environment-related initiatives are grounded on a legal framework through the Regional Action Plan for Greenhouse Gases Reduction in Banten Province (Governor Regulation number 39 of 2012). The city also drafted a Mayor's Regulation on Air Pollution Control and Greenhouse Gas Emissions.



Based on the needs-based assessment, the priority sectors that the City of Tangerang would like to address through the Ambitious City Promises are the following:

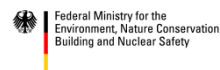
- Urban Governance: Facilitating multi-stakeholder partnerships to develop and foster sustainable development initiatives
- Air Quality: Reduction of fine particles in the air and development of low carbon transport options
- Eco City: Improved water resource management and innovation for development and management of green spaces in strategic areas of the city

Targets and actions

Tangerang City is currently implementing the following strategies to support low emission development:

Green Transport Program	The program aims to develop and provide environment-friendly modes of mass transportation as well as the promotion of non-motorized transportation (NMT) options. Emission tests are also available for citizens who own cars.
Agriculture and Livestock	Reduction of emissions from agriculture and livestock through the promotion of sustainable agriculture, repair and regular maintenance of water sources and irrigation systems and taking steps to ensure food security. In terms of livestock management, the city consults with farmers and ranchers in planning and evaluating livestock management programs.
Green Industry	Tangerang envisions promoting green industry by enforcing policies and regulations that encourage sustainable business practices.
Renewable Energy	Tangerang is exploring sources for renewable energy generation. The city is also working on replacing street light bulbs to LED bulbs, building awareness of the public regarding reducing emissions and promotion of the car free days.
Waste Management	The city is encouraging its citizens to efficiently manage waste by 1. Reducing waste from the source, 2. Waste management through reduce, reuse, and recycle, and 3. Optimization of the landfill's capacity.

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Awards Received:

Since 2010, Tangerang City receives the Adipura Environment Awards given annually during the National Environment Day. In 2014, the city is also the recipient of the 2nd ASEAN Certificates of Recognition for Clean Air in Big Cities Awards.

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