



LOW CARBON POLICIES IN INDONESIA: Implementation in Surabaya

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NATIONAL POLICIES

National 5 year Mid-Term Development Plan [RPJMN 2010-2014]

- Priority #9 – The Environment and Disaster Management

ACT No. 32/2009 regarding Environmental Protection & Management

- Art. 10 (Env. Protection and Mgt. Plan), Art. 16 (Strategic Env Assessment), Art. 63 (GHG Inventory)

NATIONAL PLEDGE: Voluntary-based Emission Reduction Target (by 2020)

- 26% by national budget
- Additional 15% by international support

PRESIDENTIAL DECREES - to address GHG emission reduction & GHG Inventory

- Presidential Decree No. 61/2011 on National Action Plan for reducing GHG Emission
- Presidential Decree No. 71/2011 on Conducting National GHG Inventory

ACT No. 18 / 2008 on Solid Waste Management

- Art 9 – Authority of Regency & Municipal Govts
- Art 19 to 22 - Duties of Regency & Municipal Govts in Management of Municipal Solid Waste
- Art 26 to 27 – Partnerships
- Art 28 – Community Participation

SURABAYA CITY

VISION AND MISSION ON THE ENVIRONMENT (Dev Plan 2010-2015)

- Vision: Surabaya as an environmental friendly city
- Mission:as a liveable city by development of env friendly infrastructure → improve environmental quality and infrastructure

Draft Municipal Regulation Surabaya City: No. ../..... on Solid Waste Management

- Reduction of waste generation
- Infrastructure from source to disposal site
- Intercity cooperation, Partnership and community participation (CBSWM)
- Funding: government and community

PROFILE

- Population : 3,110,187 (2012)
- Waste generation: 8,904.82 m³/y (2011)
- Composition: paper (15,5%), plastic (14.2%), food and garden (55,6%), others (14.7%)

Status of Local Environmental Report

- GHG Inventory from waste and agriculture (manure management, paddy field, fertilization)

IMPLEMENTATION

Community-
based SWM

Waste Bank (19
unit)

Composting
(23.33% - 2007)

Private Sector

International
Cooperation

THANK YOU

