Session 1: Achievements of community-based solid waste management in Surabaya and other cities in Indonesia

1. Zero Waste Programme --- Cleansing Dept, Surabaya
2. Environmental Cadre System in Surabaya --- PKK Surabaya
3. Community-based SWM --- PUSDAKOTA
4. Kampungku, before and after --- Environmental Cadre
5. Media’s role --- Jawa Pos

Q&A

6. Community-based SWM model in Central Java --- Bintari Foundation
7. Community-based SWM model in Tarakan --- Tarakan City

Q&A
Stakeholders’ inter-relationships in Surabaya

**Kitakyushu Initiative for a Clean Environment**

- **Local Government**
  - Surabaya City Cleansing Dept.
    - 13 compost centres
    - Distribution of compost baskets
  - PKK
    - Purchase of compost baskets
  - Other NGOs Cadres
    - Environmental Cadre system (over 10,000 Cadres)
  - Pusdakota
    - Running a community compost centre
    - Provide composting trainings (over 80 times)

- **External agency**
  - Kitakyushu City KITA
    - City-to-city cooperation
    - Catalytic role
    - Technical cooperation
      - Dev. of compost method

- **Private sector**
  - Unilever (Uli Peduli) & Java Post
    - “Green & Clean Awards” Community-based SWM

- **NGO/CBO**

*Surabaya City Cleansing Dept.*

*Pusdakota*

*PKK*

*Other NGOs Cadres*

*Unilever (Uli Peduli) & Java Post*
Waste management project in Surabaya, Indonesia

Data source: KITA, PUSDAKOTA and Cleansing Department, Surabaya
Waste management project in Surabaya, Indonesia

Weight of waste transported to Benowo Landfill

- 1,500-1,600t/d
- 1,300t/d

Total waste reduction: **200t/d** (over 10% reduction in 3 years)
  - Market organic waste reduction: **20-30t/d** (at 14 compost centres)
  - Household organic waste reduction: **40-50t/d** (by 40,000 baskets)
  - Others: **120-140t/d**  <- Recycling

Data source: Cleansing Department, Surabaya
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Discussion points:

• How a community-based SWM model in Surabaya could be applied in other cities?
• What are the constraints?
• Roles of local governments.
• How to involve NGO, community groups and the private sector?