

3R GOOD PRACTICES IMPLEMENTED BY NGOs/CBOs



3R Good Practices in Indonesia

NGO /CBO	Cipinang Elok Settlement
Activity	Mutu Elok Compost Management
OUTLINE OF 3R GOOD PRACTICES	
Keywords	Municipal solid waste, Composting, Recycling
Country	Indonesia
Area Implemented	East Jakarta
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Waste Sector	Domestic waste
3R Practice	Recycling waste and Composting
Website / Data Source	Not available

OVERVIEW OF PRACTICES

Introduction

Cipinang Elok Settlement is a community based activity engaged on composting of organic solid waste in East Jakarta. The residents of RW-10 a Rukun Warga – Community Unit of East Jakarta have been participating in replanting activities since 1975. They have been involved in production and sale of compost since 2005 under the leadership of Chief Saksono.

3R Good Practice

The RW-10 community group consists of 26 full-time employees which consists of 15 Rukun Tetangga (RT) or Neighborhood Units and 680 houses. Segregated household waste is collected daily from RW-10 and processed in compost plant into compost. The volume of waste generated in Cipinang generally comprise of 60% organic waste and 40% inorganic waste. Most of the residents, design their own equipments needed for composting.

This group obtains funding from the monthly charge and donations from the community members. The local government provides facilities required for composting. Technical support is provided by a lecturer of Trisakti University especially on monitoring the composting process and testing of the compost quality.

Outcome of Practice

- By processing the organic waste into compost, the housing area was able to reduce the volume of waste arriving at the final disposal site by more than 30%.
- The profit from selling compost is used to finance the operation and pay the employees.
- Composting activity at the “Mutu Elok” compost plant has offered job opportunities to the surrounding communities.
- Cipinang Elok won first position in “Sanitation and Environmental Beauty Competition” for three consecutive years and also the “Waste Recycling Competition” conducted in East Jakarta.