

3R GOOD PRACTICES IMPLEMENTED BY NGOs/CBOs



3R Good Practices in Indonesia

NGO /CBO	BEST (Bina Ekonomi Sosial Terpadu)
Activity	Sampah Pro
OUTLINE OF 3R GOOD PRACTICES	
Keywords	Waste disposal, , composting, recycling, Indonesia
Country	Indonesia
Area Implemented	Tangerang
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Waste Sector	Solid waste
3R Practice	Collection and recycling waste
Website / Data Source	www.best.or.id

OVERVIEW OF PRACTICES

Introduction

BEST is a non-government organization in Indonesia working with an objective of improving the condition of the underprivileged groups in urban Indonesian Society. This NGO has nine full time staff in Tangerang/Jakarta and seven in Surabaya and specialized personnel in the field of engineering, social work, management, environment and education.

3R Good Practice

BEST along with the local communities are working together to solve their waste disposal problems. In 2004, BEST Tangerang started 'Sampah Pro' pilot program on solid waste removal. This program is a joint venture of the local community, the land developer and BEST where community pay monthly fee, land developer provide land and BEST provide staff and fund for construction of facilities for waste management.

The program involves small tricycle motorbikes for collecting waste from participating households. The workers of Sampah Pro with their motorbikes carry out the waste collection twice a day. Household members of the Sampah Pro network collect their waste either on a monthly charge basis or on basis of per kilogram. After waste collection, the waste is sent to a government transfer site where it is further moved to a disposal site.

This NGO has also been working with another community on waste collection and recycling program. In this area, this NGO has constructed a Material Recovery Facility where the waste is separated into recyclable materials. The organic fraction of waste is used for producing compost while, glass, plastics, steel and paper are sold to companies that is engaged in reuse of this materials.

Outcome of Practice

Separation and recycling program reduced 54% waste by volume in the area. The frequency of truck that collects trash has decreased from 45 times to 8 times a month. The local community earn income by selling recyclable waste and compost. Overall this waste management program implemented by BEST has been able to tackle issues on waste management as well as sustain itself economically from the income earned from recycling waste.



Waste collection using tricycle motorbike



Material Recovery Facility of BEST

