

3R GOOD PRACTICES IMPLEMENTED BY NGOs/CBOs



3R Good Practices in Thailand

NGO /CBO	Community Based Solid Waste Management: Baromtrilokanat 21 Community
Activity	Stakeholders participation
OUTLINE OF 3R GOOD PRACTICES	
Keywords	Public participation, Waste management, Awareness raising, Community participation
Country	Thailand
Area Implemented	Baromtrilokanat Road, Muang District
Address	Bang Sao Thong District, Samutprakan 10540
Phone	+66-55-232300, +66-55-232301
Fax	+66-55-232300
E-mail	Panithan-y@nesdb.go.th
Contact Person	Senior Expert on Policy and Plan, National Economic and Social Development Board, 962 Krung Kasem Road, Prom Prab District, Bangkok - 10100
Waste Sector	Recyclable wastes
3R Practice	Recycling
Website / Data Source	http://www.unescap.org/drpad/vc/conference/bg_th_5_cbs.htm

OVERVIEW OF PRACTICES

Introduction

In 1997, 289 people from 81 families initiated their own community organization under the name "Baromtrilokanat 21 Community" with support from Phitsanulok Municipality. It aimed at promoting community participation in waste management. One of the activities under this programme is the Community Waste Management Plan.

3R Good Practice

The community members showed willingness to participate and pay for environmental management activities. A common plan was developed for waste management with cooperation from community members and Phitsanulok Municipality. Organic waste was collected in brown bins and composted in a community managed composting facility. Recyclables were separated and stored temporarily in households before being sold. General waste (non-usable) was collected in green bins and disposed by the Municipality.

Outcome of Practice

Initially the community produced an average of 306 kg waste per day. But after the introduction of the waste management program, only 132 kg/day had to be collected by the Municipality. This reduced the expenses incurred for waste collection and disposal. Selling of recyclable waste generated additional income to households. Community members, especially the younger generation, are well aware of the environmental issues and the benefits of waste recycling. The environmental conditions and cleanliness of the Municipality has also improved to a great extent.



Garbage bin free street in Phitsanulok Municipality



Promotion of informal (tricycle) recycling activities