

**Sixth Regional 3R Forum in Asia and the Pacific**

*“3R as an Economic Industry - Next Generation 3R Solutions for a Resource Efficient Society and Sustainable Tourism Development in Asia and the Pacific”*

Malé, Maldives, 17-19 August 2015

# **City Report**

**(Draft)**

**<Palembang City>**

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This city report was prepared by Palembang City as an input for the Sixth Regional 3R Forum in Asia and the Pacific. The views expressed herein do not necessarily reflect the views of the United Nations.

**Guideline for City Reporting on Major Initiatives/Achievements in 3R areas**

The main objective of the City Reporting is to share among international community the progress, achievements and best practices, including various challenges faced, in the areas of **3R (Reduce, Reuse, Recycle)**, and sustainable waste management. This would help development agencies, donors, including development banks, in assessing the needs and challenges of cities to better devise their existing as well as future capacity building programmes and operations in the field of 3Rs and sustainable waste management.

It would be appreciated if a consolidated city report could kindly be prepared by answering the following questionnaire (7 Questions in total) and submitted to the **Secretariat of the Regional 3R Forum in Asia and the Pacific** by email to [3R@uncrd.or.jp](mailto:3R@uncrd.or.jp)

Timeline for submission: **17 July 2015**

Secretariat of the Regional 3R Forum in Asia and the Pacific  
United Nations Centre for Regional Development (UNCRD)

<b>City Report [City Name: Palembang City]</b>	
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<b>Q 1</b>	<b>What are the roles of local government stipulated in the 3R-related policies, acts, laws, or regulations?</b>
	Local Government develop, Implemented and Monitoring policies and local regulation for 3R  Local Regulation of Palembang City 27/2011 on Waste Management (in revision process)
<b>Q 2</b>	<b>Is 3R policy integrated in your city development strategy or master plan?</b> (Please attach photo(s) of your city's waste management if available.)
	<input type="checkbox"/> Yes => Please share goals/visions/major achievements/important lessons learnt that could be replicated elsewhere.  Vision : Realization of Palembang City Beautiful, Civilized, Secure and Prosperous 2018  Palembang City has won Adipura award (The clean city award) for 7 times since 2007, Adipura Kencana Award (The Highest Clean City award) 2014, Environmental Sustainable Cities (ESC) Awards in 2008  Strategy for 3R <ol style="list-style-type: none"> <li>1. Improvement of local Regulation <ul style="list-style-type: none"> <li>- Revision of local Waste Management Regulation</li> <li>- Strengthening of Legal and Regulatory Mechanism for 3R</li> </ul> </li> <li>2. Reduce Waste Generation <ul style="list-style-type: none"> <li>- Broadening of Citizen's Awareness &amp; Environmental Education</li> <li>- Expansion of source separation</li> <li>- Development of Waste Bank-Networking</li> </ul> </li> </ol>

**3. Improve Facilities for 3R**

- Development of TPS-3R (Temporary site disposal 3R)
- Development of SPA
- Developing of Composting facilities
- waste to energy at final disposal site

Please attach photos with caption, if available:



Broadening of Citizen's Awareness through forming Environment Cadres



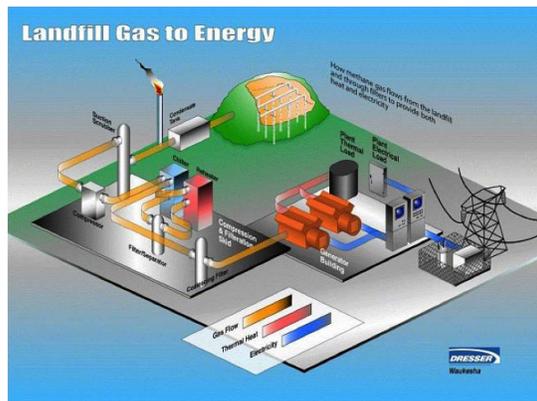
PRODUCT OF WASTE BANK



3R ACTIVITY AT SCHOOL



KOMPOSTING AT TRADITIONAL MARKET



Graphic courtesy of Waukesha



PLAN OF WASTE TO ENERGY (IN PROGRESS)

<b>Q 3</b>	<b>What are the major challenges and constraints faced by your city in implementing 3R policies and programmes?</b> (Please answer only if your answer to Q2 is “Yes”)	
	Financial constrains:	Limited Budget for 3R
	Institutional/governance challenges:	Lack of coordinating among agency
	Policy gaps:	
	Other challenges such as technical capacity, human resources etc.:	Lack of Community Awareness Human Resources
<b>Q 4</b>	<b>What programme is in place in your city to support NGOs activities towards promotion of 3Rs?</b>	
	Waste Bank	
<b>Q 5</b>	<b>Is there any collaborative 3R related activity/project/partnerships with cities and organizations at international level?</b>	

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Yes => Please brief the project(s) including objectives, project partners, target, period, budget etc.

## Project Partners

Japan International Cooperation Agency

The Project for Capacity Development of Central and Local Government for 3 R and Domestic Solid Waste Management System in The Republic of Indonesia

## Objectives

3R Activities is appropriately implemented successively in Palembang City accordance with the Act on Solid Waste Management (No. 18/2008), the related government regulations, ministerial regulations and local regulations to towards creation of a 3R based Sound Material-Cycle Society

## Target

- a) Draft local regulations, guidelines etc, necessary to properly execute 3R and solid waste management (household and household-like waste) are prepared in accordance with the act on Solid Waste Management (No. 18/2008)
- b) Solid waste management plans (mid-term(10 year) action plans with emphasis on waste reduction) are prepared according to draft local regulations
- c) Implemented 3R Activities related to Pilot Project

## Period

3 Years (2013 – 2016)



SOCIALIZATION ON WASTE SEPARATION IN PILOT PROJECT AREA

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PATROL BY CADRE FOR WASTE SEPARATION IN RESIDENTIAL



ACTIVITY OF WASTE BANK IN PILOT PROJECT AREA

Please attach photos with caption, if available:

**Q 6** Even if your city doesn't have any dedicated 3R policies/programmes/activities, what future prospects or opportunities does your city have in 3R areas?

Yes, we have

**Q 7** What type of 3R infrastructure and facilities your city is equipped with? Please tick the appropriate.

waste collection facility

waste segregation facility

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<input type="checkbox"/> √ waste storage facility <input type="checkbox"/> √ waste processing & treatment facility <input type="checkbox"/> √ resource recovery facility <input type="checkbox"/> √ waste recycling facility <input type="checkbox"/> eco-industrial zones <input type="checkbox"/> science parks & theme parks covering 3R areas <input type="checkbox"/> others (please specify:                    )
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Thank you for your kind cooperation.