#### Fifth Regional 3R Forum in Asia and the Pacific

"Multilayer Partnerships and Coalition as the Basis for 3Rs Promotion in Asia and the Pacific" Surabaya, Indonesia, 25-27 February 2014

#### **Country Report**

(Draft)

<Indonesia>

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

#### **Country Report**

Name of the Country: Indonesia

Name, Designation and Organization Respondent: Ministry of

**Environment** 

Other Organizations contributing to Country Report: Ministry of

**Public Works, Ministry of Industry** 

Voluntary reporting on progress/achievements/initiatives towards implementation of the *Ha Noi 3R Declaration – Sustainable 3R Goals for Asia and the Pacific (2013-2023)* 

With the objective of demonstrating renewed interest and commitment of Asia-Pacific countries towards realizing a promising decade (2013-2023) of sustainable actions and measures for achieving resource efficient and sound material cycle society in the rapidly urbanizing region, the Fourth Regional 3R Forum in Asia-Pacific in 2013 discussed and agreed the "Ha Noi 3R Declaration – Sustainable 3R Goals for Asia and the Pacific 2013-23". The objective of the Country Reporting is to share among the Asia-Pacific countries the progress and achievements made, including various challenges faced, by countries in implementing each of the underlined Goals of the Declaration. It is also expected to help development agencies, donors and multilateral development banks (MDBs) better devise their existing as well as future capacity building and technical assistance programs in the areas of 3Rs and resource efficiency, including building 3R infrastructures. While preparing the country report, it is highly recommended that all other relevant line Ministries/Agencies such as

Ministry of Environment, Ministry of Industry, Ministry of Public Works, Ministry of Urban Development, Ministry of Energy, etc., are consulted.

Please list below the type of date reports/statistical compendium available in the areas of waste management in your country:

- 1.....
- 2.....
- 3.....
- 4.....

Go	al	<b>Goal Description</b>	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R	
No.	•		Declaration		
I. 3	R Go	als in Urban/Industrial Areas			
	1	Significant reduction in the quantity	Any action had been taken so far?	Challenges faced in implementation:	
		of municipal solid waste generated,	☐ Not yet	<ul> <li>Leaderships and commitment among stakeholders</li> </ul>	
aste		by instituting policies, programmes,	Some (design – piloting)	<ul> <li>Building community awareness</li> </ul>	
d w		and projects at national and local	☐ Largely in Place	<ul> <li>Empowering community</li> </ul>	
solic		levels, encouraging both producers	☐ Fully Completed	<ul> <li>Suistainability of 3R activities</li> </ul>	
lad		and consumers to reduce the waste	(Please Check the box)	Market demand for recycled products	
nici		through greening production,			
municipal solid waste		greening lifestyle, and sustainable	Examples of pilot projects and/or po	licies developed or under development – include	
ii.		consumption.	websites/URLs where relevant		
3Rs in			<ul> <li>Build 525 3R facilities (2007 – 2013)</li> </ul>		
			- Establish 1.434 waste banks by 2013		

Go	al	Goal Description	Voluntary Progress/Achievements/	Initiatives in Implementing Ha Noi 3R	
No	) <b>.</b>		Declaration		
			Important Actions you will take in 2014		
			Implement 3R capacity development project	t in Balikpapan and Palembang (supported by JICA)	
			Is this Goal relevant for your country?	Yes □ No □ Partially	
	2	Full-scale utilization of the <b>organic</b>	Any action had been taken so far?	Challenges faced in implementation:	
		component of municipal waste,	□ Not yet	- Leaderships and commitment among	
te te		including food waste, as a valuable	Some (design – piloting)	stakeholders	
SEM		resource, thereby achieving multiple	☐ Largely in Place	<ul> <li>Building community awareness</li> </ul>	
lid		benefits such as the reduction of	☐ Fully Completed	<ul> <li>Empowering community</li> </ul>	
50		waste flows to final disposal sites,	(Please Check the box)	<ul> <li>Suistainability of 3R activities</li> </ul>	
3Rs in municipal solid waste	-	reduction of GHG emission,		<ul> <li>Market demand for recycled products</li> </ul>	
ini		improvement in resource efficiency,			
		energy recovery, and employment	Examples of pilot projects and/or policies	developed or under development – include URLs	
Sii	!	creation.	where relevant		
- 3R Facility in Gianyar and Malang					
			TPA Kendari, TPA Bitung, TPA Malang		

Goal	<b>Goal Description</b>	Voluntary Progress/Achievement	ts/Initiatives in Implementing Ha Noi 3R	
No.		Declaration		
		Important Actions you will take in 2014  - Implementation of Landfill gas utilizated - Monitoring and evaluating composting Is this Goal relevant for your country?	tion of TPA in Padang g performance activities in 28 big cities  Yes	
3Rs in municipal solid waste	Achieve significant increase in recycling rate of recyclables (e.g., plastic, paper, metal, etc.), by introducing policies and measures, and by setting up financial mechanisms and institutional frameworks involving relevant stakeholders (e.g., producers, consumers, recycling industry, users of recycled materials, etc.) and development of modern recycling industry.	Any action had been taken so far?  ☐ Not yet ☐ Some (design – piloting) ☐ Largely in Place ☐ Fully Completed (Please Check the box)  Examples of pilot projects and/or polici where relevant — Implement community 3Rs commun. Minister Regulation No 13/2012. — Encourage and support local government.	Challenges faced in implementation:  - Leadership and commitment of stakeholders  - Capacity of local governments and communities  ies developed or under development – include URLs  ity through waste bank policy based on Environment ments as well as community groups to establish 1.434 cyclable waste per month including paper 58%, plastic	

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R Declaration
No.		Important Actions you will take in 2014 Establish 155 recycling centers in 81 cities with 20 tons a day capacity
		Is this Goal relevant for your country? ☐ Yes ☐ No ☐ Partially
3Rs in municipal solid waste	Build sustainable cities /green cities by encouraging "zero waste" through sound policies, strategies, institutional mechanisms, and multi-stakeholder partnerships (giving specific importance to private sector involvement) with a primary goal of waste minimization	<ul> <li>□ Not yet</li> <li>□ Some (design – piloting)</li> <li>□ Largely in Place</li> <li>□ Fully Completed</li> <li>(Please Check the box)</li> </ul>
		<ul> <li>Important Actions you will take in 2014</li> <li>Build recycling centres in Tangerang City, Medan City, and Semarang City</li> <li>Build some green cities</li> </ul>

Gos	al	<b>Goal Description</b>	Voluntary Progress/Achievements	s/Initiatives in	Implementing	Ha Noi 3R
No.	•		Declaration			
			Is this Goal relevant for your country?	Yes	□ No	☐ Partially
3Rs in industrial waste	5	Encourage the <b>private sector</b> , including small- and medium-sized enterprises (SMEs) to implement measures to increase <b>resource efficiency and productivity</b> , creation of decent work and to improve environmentally-friendly practices through applying environmental standards, clean technologies, and cleaner production.	□ Not yet □ Some (design – piloting) □ Largely in Place □ Fully Completed (Please Check the box)  Examples of pilot projects and/or policies where relevant	Financing and aw	nder development -	
Important Actions you will take in 2014 Drafting the ministerial regulation for water and energy co  Is this Goal relevant for your country?  Yes			umption in effective ☐ No	ly manner   Partially		

Goa	al	Goal Description	Voluntary Progress/Achievement	ts/Initiatives in Implementing Ha Noi 3R	
No.		_	Declaration		
3Rs in industrial waste	6	Promote the greening of the value chain by encouraging industries and associated suppliers and vendors in socially responsible and inclusive ways.	☐ Not yet ☐ Some (design – piloting)	Challenges faced in implementation: Changing mindset regarding investment of Environment is saving rather than cost	
Important Action				ies developed or under development – include URLs as and the supplier and vendors  Yes   No   Partially	

Goa	ıl	<b>Goal Description</b>	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R	
No.		-	Declaration		
waste	7	Promote <b>industrial symbiosis</b> (i.e., recycling of waste from one industry as a resource for another), by providing relevant incentives and support.	☐ Not yet ☐ Some (design – piloting)	Challenges faced in implementation: The existing Industries mostly are located outside industrial estate	
3Rs in industrial waste			Examples of pilot projects and/or polici where relevant Regulation of Industrial Estate  Important Actions you will take in 2014  Is this Goal relevant for your country?	ies developed or under development – include URLs  Yes   No  Partially	

Goal		<b>Goal Description</b>	Voluntary Progress/Achievements	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R		
No.			Declaration			
	8	Build local capacity of both current	Any action had been taken so far?	Challenges faced in implementation:		
		and future practitioners, to enable the	☐ Not yet	Awareness		
		private sector (including SMEs) to	Some (design – piloting)			
47		obtain the necessary knowledge and	☐ Largely in Place			
aste		technical skills to foster green	☐ Fully Completed			
al w		industry and create decent, productive	(Please Check the box)			
3Rs in industrial waste		work.	Examples of pilot projects and/or policion	es developed or under development – include URLs		
npu			where relevant			
in it			Training on cleaner production			
Rs						
6			Important Actions you will take in 2014			
			Is this Goal relevant for your country?	Yes □ No □ Partially		
а	9	Develop proper classification and	Any action had been taken so far?	Challenges faced in implementation:		
stri		inventory of hazardous waste as a	☐ Not yet	<ul> <li>Awareness of stakeholders</li> </ul>		
3Rs in industrial		prerequisite towards sound	Some (design – piloting)	<ul> <li>Incentives for industry</li> </ul>		
		management of such waste.	☐ Largely in Place			
<b>R</b> s j			☐ Fully Completed			
60			(Please Check the box)			

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements	s/Initiatives in Implementing Ha Noi 3R		
No.		Declaration	Declaration		
	Examples of pilot projects and/or policies developed or under where relevant  - E-waste inventory from industry resources in several cities in 2  - Ministerial decree of national e-waste management		rces in several cities in 2005 and 2011		
		mportant Actions you will take in 2014 - Establish pilot project			
		Is this Goal relevant for your country?	Yes □ No □ Partially		
II. 3R G	oals in Rural Areas				
10	Reduce losses in the overall food supply chain (production, post harvesting and storage, processing and packaging, distribution), leading to reduction of waste while increasing the quantity and improving the quality of products reaching	Not yet  □ Some (design – piloting)  □ Largely in Place  □ Fully Completed	Challenges faced in implementation:		

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements	s/Initiatives in Implementing	Ha Noi 3R
No.		Declaration		
	consumers.	Examples of pilot projects and/or policie	es developed or under development -	include URLs
		where relevant		
		Important Actions you will take in 2014		
		Is this Goal relevant for your country?	] Yes □ No	$\Box$ Partially
11	Promote full scale use of	Any action had been taken so far?	Challenges faced in implementation:	
	agricultural biomass waste and	Not yet		
	livestock waste through reuse and/or	☐ Some (design – piloting)		
	recycle measures as appropriate, to	☐ Largely in Place		
	achieve a number of co-benefits	☐ Fully Completed		
	including GHG emission reduction,	(Please Check the box)		
	energy security, sustainable			

Goal	Goal Description	·	s/Initiatives in Implementing Ha Noi 3R
No.		Declaration	
	livelihoods in rural areas and poverty	Examples of pilot projects and/or policie	es developed or under development - include URLs
	reduction, among others.	where relevant	
		Important Actions you will take in 2014	
		Is this Goal relevant for your country? $\Box$	Yes   □ No   □ Partially
III. 3R (	Goals for New and Emerging Wastes		
12	Strengthen regional, national, and	Any action had been taken so far?	Challenges faced in implementation:
	local efforts to address the issue of	☐ Not yet	Commitment and collaboration of stakeholders
	waste, in particular plastics in the	Some (design – piloting)	
	marine and coastal environment.	☐ Largely in Place	
		☐ Fully Completed	
		(Please Check the box)	

Goal	Goal Description	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R
No.		Declaration	
		Examples of pilot projects and/or policies	es developed or under development - include URLs
		where relevant	
		Important Actions you will take in 2014	
		Is this Goal relevant for your country?	Yes □ No □ Partially
13	Ensure <b>environmentally-sound</b>	Any action had been taken so far?	Challenges faced in implementation:
13	·		
	management of e - waste at all		– Collaboration and commitment among
	stages, including collection, storage,	Some (design – piloting)	stakeholders
	transportation, recovery, recycling,	☐ Largely in Place	
	treatment, and disposal with	☐ Fully Completed	
	appropriate consideration for working	(Please Check the box)	
	conditions, including health and		

Goal	Goal Description	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R		
No.		Declaration			
	safety aspects of those involved.		es developed or under development – include URLs		
		where relevant			
		Government regulation revision for ha	zardous waste management		
		Trade-in programme on e-waste mecha	anism in voluntary basis		
		Important Actions you will take in 2014			
		Establish Ministerial Decree regarding E-waste management			
		Is this Goal relevant for your country?	Yes □ No □ Partially		
14	Effective enforcement of established	Any action had been taken so far?	Challenges faced in implementation:		
	mechanisms for preventing illegal	☐ Not yet	- Improve seaport inspection procedure including		
	and inappropriate export and import	Some (design – piloting)	custom capacity		
	of waste, including transit trade,	☐ Largely in Place			
	especially of hazardous waste and	☐ Fully Completed			
	e-waste.	(Please Check the box)			

Goal	Goal Description	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R		
No.		Declaration			
		Examples of pilot projects and/or polici	es developed or under development - include URLs		
		where relevant			
		<ul> <li>Indonesia prohibits any importation o</li> </ul>	of hazardous waste but we allow export of hazardous		
		waste especially for waste that there is	no technology to treat it in Indonesia		
		Indonesia allows import of non-hazard	lous waste		
		Important Actions you will take in 2014			
		Is this Goal relevant for your country?	Yes □ No □ Partially		
			,		
15	Progressive implementation of	Any action had been taken so far?	Challenges faced in implementation:		
	"extended producer responsibility	☐ Not yet	- Collaboration and commitment of		
	(EPR)" by encouraging producers,	Some (design – piloting)	stakeholders		
	importers, and retailers and other	☐ Largely in Place	<ul> <li>Incentive mechanism</li> </ul>		
	relevant stakeholders to fulfill their	☐ Fully Completed			
	responsibilities for collecting,	(Please Check the box)			
	recycling, and disposal of new and				

Goal	Goal Description	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R	
No.		Declaration		
	emerging waste streams, in particular	Examples of pilot projects and/or polici	es developed or under development - include URLs	
	e-waste.	where relevant		
		<ul> <li>Draft Ministerial Decree of EP</li> </ul>	R implementation for domestic solid waste	
		<ul> <li>Formulate Roadmap of EPR in</li> </ul>	nplementation in 10 years	
		<ul> <li>Voluntary basis EPR by severa</li> </ul>	d industries	
		Important Actions you will take in 2014		
		Etablish pilot project		
		Is this Goal relevant for your country?	Yes □ No □ Partially	
			T	
16	<b>Promote the 3R concept</b> in	Any action had been taken so far?	Challenges faced in implementation:	
	health-care waste management.	Not yet		
		☐ Some (design – piloting)		
		☐ Largely in Place		
		☐ Fully Completed		
		(Please Check the box)		

Goal	<b>Goal Description</b>	Voluntary	Progress/Achieveme	nts/Initiatives	in Implementing	Ha Noi 3R
No.		Declaration	n			
		Examples of	pilot projects and/or pol	icies developed o	r under development	- include URLs
		where relevan	nt			
		Important Act	tions you will take in 2014	1		
		Is this Goal re	elevant for your country?	☐ Yes	□ No	☐ Partially
IV. 3R (	Goals for Cross-cutting Issues					

Goal	Goal Description	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R		
No.	_	Declaration	_	
17	Improve resource efficiency and resource productivity by greeting jobs nation-wide in all economic and development sectors	Not yet	Challenges faced in implementation:	
		Examples of pilot projects and/or polici where relevant  Important Actions you will take in 2014	ies developed or under development – include URLs	
		Is this Goal relevant for your country?	☐ Yes ☐ No ☐ Partially	

Goal	Goal Description	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R
No.	_	Declaration	-
18	Maximize co-benefits from waste	Any action had been taken so far?	Challenges faced in implementation:
	management technologies for local	☐ Not yet	Leaderships and commitment of local stakeholders
	air, water, oceans, and soil pollution	Some (design – piloting)	
	and global climate change.	☐ Largely in Place	
		☐ Fully Completed	
		(Please Check the box)	
		Examples of pilot projects and/or polici-	es developed or under development - include URLs
		where relevant	
		Co-benefit project in Banjarmasin support	ed by MOE Japan in 2010
	Important Actions you will take in 2014		
		Is this Goal relevant for your country?	Yes □ No □ Partially

Goal	<b>Goal Description</b>	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R
No.		Declaration	
19	Enhance national and local	Any action had been taken so far?	Challenges faced in implementation:
	knowledge base and research	Not yet	
	network on the 3Rs and resource	☐ Some (design – piloting)	
	efficiency, through facilitating	☐ Largely in Place	
	effective and dynamic linkages	☐ Fully Completed	
	among all stakeholders, including	(Please Check the box)	
	governments, municipalities, the		
	private sector, and scientific		
	communities.	Examples of pilot projects and/or policies	es developed or under development - include URLs
		where relevant	
		Important Actions you will take in 2014	
		Is this Goal relevant for your country?	☐ Yes ☐ No ☐ Partially

Goal	<b>Goal Description</b>	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R
No.		Declaration	
20	Strengthen multi-stakeholder partnerships among governments, civil society, and the private sector in raising public awareness and advancing the 3Rs, sustainable consumption and production, and resource efficiency, leading to the	<ul><li>□ Some (design – piloting)</li><li>□ Largely in Place</li><li>□ Fully Completed</li></ul>	Challenges faced in implementation:
	behavioural change of the citizens and change in production patterns.	Examples of pilot projects and/or policies where relevant  Important Actions you will take in 2014  Is this Goal relevant for your country?	es developed or under development – include URLs  Yes □ No □ Partially

Goal	Goal Description	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R
No.		Declaration	
21	Integrate the 3Rs in formal	Any action had been taken so far?	Challenges faced in implementation:
	education at primary, secondary, and	☐ Not yet	Leaderships and commitment of local
	tertiary levels as well as non-formal	☐ Some (design – piloting)	government
	education such as community	Largely in Place	Capacity of school
	learning and development, in	☐ Fully Completed	
	accordance with Education for	(Please Check the box)	
	Sustainable Development.		
	_		
		Examples of pilot projects and/or polici	es developed or under development – include URLs
		where relevant	
		Adiwiyata Programme in MOE Indonesia	
		Important Actions you will take in 2014	
		Continue the programme	
		Is this Goal relevant for your country?	Yes □ No □ Partially
			_

Goal	Goal Description	Voluntary Progress/Achievement	s/Initiatives in Implementing Ha Noi 3R
No.	_	Declaration	_
22	Integrate the 3R concept in relevant	Any action had been taken so far?	Challenges faced in implementation:
	policies and programmes, of key	☐ Not yet	Commitment and collaboration of stakeholders
	ministries and agencies such as	☐ Some (design – piloting)	
	Ministry of Environment, Ministry of	Largely in Place	
	Agriculture, Forestry and Fisheries,	☐ Fully Completed	
	Ministry of Industry, Ministry of	(Please Check the box)	
	Trade and Commerce, Ministry of		
	Energy, Ministry of Water Resources,		
	Ministry of Transport, Ministry of	Examples of pilot projects and/or polici-	es developed or under development – include URLs
	Health, Ministry of Construction,	where relevant	
	Ministry of Finance, Ministry of	Act No. 18 Year 2008 regarding Solid Wa	aste Management
	Labour, Ministry of Land and Urban	Government Regulation No 81 Year 2012	regarding Househoold Solid Waste Management
	Development, Ministry of Education,	Important Actions you will take in 2014	
	and other relevant ministries towards	·	
	transitioning to a resource-efficient	Is this Goal relevant for your country?	Yes □ No □ Partially
	and zero waste society.	_	_

Goal	Goal Description	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R		
No.		Declaration		
23	Promote green and socially	Any action had been taken so far?	Challenges faced in implementation:	
	responsible procurement at all	☐ Not yet	Commitment and collaboration of stakeholders	
	levels, thereby creating and	Some (design – piloting)		
	expanding 3R industries and markets	☐ Largely in Place		
	for environmentally-friendly goods	☐ Fully Completed		
	and products.	(Please Check the box)		
		Examples of pilot projects and/or polici-	es developed or under development - include URLs	
		where relevant		
		Implementation of 10 year framework programs for sustainable consumption and production		
		Important Actions you will take in 2014		
		Is this Goal relevant for your country?	Yes □ No □ Partially	
24	Phase out harmful subsidies that	Any action had been taken so far?	Challenges faced in implementation:	
	favour unsustainable use of	Not yet		
	resources (raw materials and	☐ Some (design – piloting)		
	water) and energy, and channel the	☐ Largely in Place		
	freed funds in support of	☐ Fully Completed		
	implementing the 3Rs and efforts to	(Please Check the box)		

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements	s/Initiatives in Implementing Ha Noi 3R	
No.		Declaration		
	improve resource/energy efficiency.	Examples of pilot projects and/or policie	es developed or under development - include URLs	
		where relevant		
		Important Actions you will take in 2014		
		Is this Goal relevant for your country?	☐ Yes ☐ No ☐ Partially	
25	Protect public health and	Any action had been taken so far?	Challenges faced in implementation:	
	ecosystems, including freshwater	□ Not yet	People awareness	
	and marine resources by eliminating	☐ Some (design – piloting)	Regulation enforcement	
	illegal activities of open dumping,	Largely in Place		
	including dumping in the oceans, and	☐ Fully Completed		
	controlling open burning in both	(Please Check the box)		
	urban and rural areas.	Examples of pilot projects and/or policie	es developed or under development - include URLs	
		where relevant		
		Act No. 18 Year 2008 regarding Solid Waste Management prohibits open burning		
		Important Actions you will take in 2014		
		Is this Goal relevant for your country?	Yes □ No □ Partially	

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R		
No.		Declaration		
26	Facilitate the international circulation	Any action had been taken so far?	Challenges faced in implementation:	
	of re-usable and recyclable resources	☐ Not yet	Misuse of import license for importing	
	as well as remanufactured products as	☐ Some (design – piloting)	non-recyclable resources	
	mutually agreed by countries and in	Largely in Place		
	accordance with international and	☐ Fully Completed		
	national laws, especially the Basel	(Please Check the box)		
	Convention, which contributes to the	he Examples of pilot projects and/or policies developed or under development – in		
	reduction of negative environmental	where relevant		
	impacts and the effective	Indonesia allows importing recyclable resources for industry raw material  Important Actions you will take in 2014		
	management of resources.			
27	Promote data collection, compilation	Any action had been taken so far?	Challenges faced in implementation:	
and sharing, public announcement $\square$ Not yet		☐ Not yet	Lack of data provided by local government	
	and application of statistics on wastes	☐ Some (design – piloting)		
	and the 3Rs, to understand the state of	Largely in Place		
	waste management and resource	☐ Fully Completed		
	efficiency.	(Please Check the box)		
		Examples of pilot projects and/or policies developed or under development		
		where relevant  MOE Indonesia provides solid waste management data through Adipura Programme		

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements	s/Initiatives	in Implementing	Ha N	Noi 3R
No.	_	Declaration				
		Important Actions you will take in 2014				
		Continue updating the data				
		Is this Goal relevant for your country?	Yes	□ No	□ P	artially
28	Promote heat recovery	Any action had been taken so far?	Challenges face	ed in implementation:		
	(waste-to-energy), in case wastes are	Not yet				
	not re-usable or recyclable and proper	☐ Some (design – piloting)				
	and sustainable management is	☐ Largely in Place				
	secured.	☐ Fully Completed				
		(Please Check the box)				
		Examples of pilot projects and/or policies developed or under development - include URLs			le URLs	
		where relevant				
		Important Actions you will take in 2014				
		Is this Goal relevant for your country?	Yes	□ No	$\Box$ P	artially

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R		
No.		Declaration		
29	Promote overall regional cooperation	Any action had been taken so far?	Challenges faced in implementation:	
	and multi-stakeholder partnerships	Not yet		
	based on different levels of linkages	☐ Some (design – piloting)		
	such as government-to-government,	☐ Largely in Place		
	municipality-to-municipality,	☐ Fully Completed		
	industry-to-industry, (research)	(Please Check the box)		
	institute-to-institute, and	Examples of pilot projects and/or policies developed or under development - include URLs		
	NGO-to-NGO. Encourage technology	where relevant		
	transfer and technical and financial			
	supports for 3Rs from developed			
	countries to less developed countries.	Important Actions you will take in 2014		
		Is this Goal relevant for your country?	☐ Yes ☐ No ☐ Partially	
30	Pay special attention to issues and	Any action had been taken so far?	Challenges faced in implementation:	
	challenges faced by developing	Not yet		
	countries including SIDS in achieving	☐ Some (design – piloting)		
	sustainable development.	☐ Largely in Place		
		☐ Fully Completed		
		(Please Check the box)		

Goal	<b>Goal Description</b>	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R			
No.		Declaration			
		Examples of pilot projects and/or policies developed or under development - include URLs			
		where relevant			
		Important Actions you will take in 2014  Is this Goal relevant for your country? □ Yes □ No □ Partially			
					☐ Partially
31	Promote 3R + "Return" concept	Any action had been taken so far?	Challenges faced i	in implementation:	
	which stands for Reduce, Reuse,	Not yet			
	Recycle and "Return" where	☐ Some (design – piloting)			
	recycling is difficult due to the	☐ Largely in Place			
	absence of available recycling	☐ Fully Completed			
	industries and limited scale of	(Please Check the box)			
	markets in SIDS, especially in the	Examples of pilot projects and/or policies developed or under development – include URLs where relevant			- include URLs
	Pacific Region.				
		Important Actions you will take in 2014			
		Is this Goal relevant for your country?	Yes	□ No	☐ Partially
					·

Goal	Goal Description	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R		
No.		Declaration		
32	Complete elimination of illegal engagement of children in the informal waste sector and gradually improve the working conditions and livelihood security, including mandatory provision of health insurance, for all workers.	Any action had been taken so far?  Not yet  Some (design – piloting)  Largely in Place  Fully Completed  Challenges faced in implementation:		
		Important Actions you will take in 2014  Is this Goal relevant for your country?	☐ Yes ☐ No ☐ Partially	

Goal	Goal Description	Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R		
No.		Declaration		
33	Promote 3Rs taking into account	Any action had been taken so far?	Challenges faced in implementation:	
	gender considerations.	☐ Not yet	<ul><li>Small scale</li></ul>	
		Some (design – piloting)	<ul> <li>Not yet regulated by law</li> </ul>	
		☐ Largely in Place		
		☐ Fully Completed		
		(Please Check the box)		
		Examples of pilot projects and/or policies developed or under development – include Ul		
		where relevant		
		<ul> <li>Start to disseminate about gender</li> </ul>		
		Important Actions you will take in 2014		
		<ul> <li>Drafting about gender regulation</li> </ul>		
		Is this Goal relevant for your country?	Yes □ No □ Partially	
		_	<u>-</u>	