#### 11th Regional 3R and Circular Economy Forum in Asia and the Pacific

"Integrating Circular Economy in Major Development Sectors towards Achieving Zero Waste Societies and the SDGs"

8-10 February 2023, Siem Reap, Kingdom of Cambodia

## **Country Report**

(Draft)

<Nauru>

This country report was prepared by the Government of Nauru as an input for the 11th Regional 3R and Circular Economy Forum in Asia and the Pacific. The views expressed herein do not necessarily reflect the views of the United Nations.

# Country 3R Progress Report

Name of the Country:

Name, Designation and Organization Respondent:

Other Ministries, Organizations, Agencies contributing to Country Report:

Timeline of Submission: 15 January 2022

(Email: 3R@uncrd.or.jp)

<u>Progress and achievements towards implementation of the Ha Noi 3R Declaration</u>
-Sustainable 3R Goals for Asia and the Pacific (2013-2023)-

With the objective of demonstrating renewed interests and commitments of Asia-Pacific countries towards realizing a resource efficient society, the Fourth Regional 3R Forum in Asia-Pacific in 2013 adopted the good-will and legally non-binding "Ha Noi 3R Declaration – Sustainable 3R Goals for Asia and the Pacific 2013-23." The objective of the Country Reporting is to share among international community with various initiatives launched and efforts made (such as new policy instruments, legislations, regulations, institutional arrangements, investments or financing, technological innovation or intervention, partnership mechanisms, such as PPPs, etc.) by the member countries of the Forum in addressing each of the underlined goals of the Ha Noi 3R Declaration. This would help the member countries to share various best practices in 3R and resource efficiency areas across the region. In addition, it would also help bi-lateral and multi-lateral development agencies, donors, development banks in assessing the sustainable needs and challenges of those countries to better plan their existing as well as future capacity building programmes and technical assistance in the areas of 3Rs and sustainable waste management.

With the cooperation of other related ministries, organization and agencies, we request you to kindly fill in the below table as much as possible with relevant data/information. If additional spaces are required, separate sheets could be attached.

Thank you very much for your kind cooperation.

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

Email: 3R@uncrd.or.jp

I. 3R Goals in Urban/Industrial Areas (3Rs in municipal solid waste)
Significant <b>reduction</b> in the quantity of <b>municipal solid waste</b> generated, by instituting policies, programmes, and projects at national and local levels, encouraging both producers and consumers to reduce the waste through greening production, greening lifestyle, and sustainable consumption.
Q-1 What specific 3R policies, programmes and projects, are implemented to reduce the
quantity of municipal solid waste?
National Solid Waste Management Strategy
Q-2 What is the level of participation of households in "source" segregation of municipal
waste streams? (Please check the appropriate box)
□ Very High (> 90%)
☐ High (>70%)
☐ Average (50-~70%)
☐ Low or not satisfactory (< 50%)
X Does not exist
$\emph{Q-3 Total annual government}$ expenditure per capita (US\$ per capita) in municipal solid waste management in 2014-2015 $\rm N/A$
Challenges (policy/institutional/technological/financial) faced in implementation:
Financial, Data, Policy, Technological
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant Waste Segregation Pilot Project
Important policies/programmes/projects/master plans the government plans to undertake
within next five years (2016~2021)
within next five years (2016~2021)

I. 3R Goals in Urban/Industrial Areas (3Rs in municipal solid waste)				
Full-scale utilization of the organic component of municipal waste, including food waste, as a valuable resource, thereby achieving multiple benefits such as the reduction of waste flows to final disposal sites, reduction of GHG emission, improvement in resource efficiency, energy recovery, and employment creation.				
Q-1 Does the central government have policies or support to utilize or reduce the organic				
waste such as composting, energy recovery and improving efficiency in food processing?				
No				
<b>Q-2</b> What is happening to country's organic waste? (Please check the appropriate box) X mostly landfilled				
☐ mostly incinerated				
□ both landfilled and incinerated				
☐ mostly open dumped or open burned				
Challenges (policy/institutional/technological/financial) faced in implementation: Policy, Institutional, Financial and Technological				
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant Waste Segregation Project				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)  National Integrated Environment Policy				
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all				

Country Name Nauru	
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#### I. 3R Goals in Urban/Industrial Areas (3Rs in municipal solid waste)

Goal 3

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.

**Q-1 What is the recycling rate of various recyclables?** (Please check the appropriate cell & add more waste streams as relevant for the country)

Rate	Very High	High	Average	Poor	Recycling	Definition
	(>90%)	(>70%)	(50-~60%)	(<50%)	does not	of recycling
Type					exist	rate*
Paper						
Plastic						
Metal						
Construction						
waste						
e-waste						
others						

<sup>\*</sup>Note: Please specify in the cell which of the following definitions(ie., 1 or 2 or 3) is followed for recycling rate

### Q-2 What specific policies are introduced at local and national level for prevention or reduction of waste streams – paper, plastic, metal, construction waste, e-waste?

Q-3 What is the rate of resource recovery from various waste streams?

rate of resource	recovery ji om	terrotts weste st	- Cttiitis t	
Very High	High	Average	Poor	Recycling
(>90%)	(>70%)	(50-~60%)	(<50%)	does not exist
	Very High	Very High High	Very High High Average	

<sup>(</sup>Please check the appropriate cell & add more waste streams as relevant for the country)

#### Q-4 What is the level of existence of resource recovery facilities/infrastructures in cities?

	Level	Every Major	Few Major	Does not	Supportive	No supportive
		City	Cities only	exist	policy or	policy or
Type					programmes	programmes
					exists	
Paper						
Plastic						
Metal						
Construc	tion					
waste						
e-waste	·	_			_	

Definition 1: (collected recyclable waste)/(estimated generation of waste)

Definition 2: (volume of utilized recyclable waste)/(volume of raw material)

Definition 3: (volume of utilized recyclable waste)/(volume of collected waste for recycling)

I. 3R Goals in Urban/Industrial Areas (3Rs in municipal solid waste)
Goal 3 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.
Challenges (policy/institutional/technological/financial) faced in implementation:
Policy, Financial, Institutional and Technological
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant Waste Segregation Pilot Project
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)  National Integrated Environment Policy
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all

I. 3R Goals in Urban/Industrial Areas (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					
Q-1 What specific waste management policies and programmes are introduced to encourage private sector participation in municipal waste management?  Nil					
Q-2 What are the major waste management areas that have strong involvement of private and business sector? (Please check appropriate boxes and add other areas if not listed below)					
X waste collection					
□ resource recovery					
waste recycling					
□ waste to energy, composting, etc.					
☐ PPP projects in waste sector					
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Policy, Financial, Institutional and Technological					
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant Waste Segregation Pilot Project					
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021) National Integrated Environment Policy					
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all					

I. 3R Goals in Ur	ban/Industrial Areas	(3Rs in Indu	ıstrial waste)		
(SM creations)	(IEs) to implement	measures to in	o increase nprove env	resource efficients of the resource resource efficients of the resource efficiency efficiency of the resource efficiency ef	edium-sized enterprises ency and productivity, iendly practices through eaner production.
<b>Q-1</b> What are resource efficients Energy Roadm	ency of SMEs?	technology	related po	olicies aiming i	to increase energy and
_	the capacity build Es in 3R areas?	ling progra	ammes cui	rently in place	to build the technical
	<i>licy/ institutional/ i</i> cy, Institutional, Te		cal/ financi	al) faced in imp	lementation:
include website	ilot projects, mast es where relevant tion Pilot Project	er plans an	nd/or polic	ies developed o	r under development –
within next five	icies/programmes/pe years (2016~2021) rated Environment	)	ster plans	the governme	nt plans to undertake
Is this Goal red	evant for your cou	ntry? XH	lighly	☐ Partially	□ Not at all

I. 3R Goals	in Urban/Industrial Areas (3Rs in Industrial waste)					
Goal 6	Promote the <b>greening of the value chain</b> by encouraging industries and associated suppliers and vendors in socially responsible and inclusive ways.					
	percent of companies and industries have introduced green accounting and environmental performance evaluation (Ref: ISO 14000)?					
□ Very Hi	gh (> 90%)					
□ High (>	70%)					
☐ Average	e (50-~70%)					
☐ Low or	not satisfactory (< 50%)					
X None						
	percent of companies and industries have introduced social accounting (Ref: SA onsultation with their workers?					
□ Very Hi	gh (> 90%)					
□ High (>	70%)					
☐ Average	e (50-~70%)					
□ Low or	not satisfactory (< 50%)					
X None						
specific pe chain? Nil	government have a programme for promoting greening of the value chain? What olicies, programmes and incentives are introduced to promote greening of value					
_	s (policy/institutional/technological/financial) faced in implementation: ancial, Institutional and Technological					
include we	of pilot projects, master plans and/or policies developed or under development – ebsites where relevant regation Pilot Project					
within nex	policies/programmes/projects/master plans the government plans to undertake at five years (2016~2021) Integrated Environment Policy					
Is this God	al relevant for your country? X Highly   Partially   Not at all					

I. 3R Goals	ls in Urban/Industrial Areas (3Rs in Industrial w	aste)	
Goal 7	Promote <b>industrial symbiosis</b> (i.e., reresource for another), by providing relev	• •	•
Q-1 Does	s your government have policies and prog	rammes promoting indus	strial symbiosis in
industrial	al parks or zones? What specific policies,	programmes and incentiv	ves are introduced
to promote NIL	ote industrial symbiosis?		
_	w many eco-industrial parks or zones ent, are there in the country?	or the like, which is	supported by the
	ges (policy/ institutional/ technological/ finastitutional, Financial and Technological	ancial) faced in implemen	ntation:
_	es of pilot projects, master plans and/or p websites where relevant	oolicies developed or und	ler development –
	egregation Pilot Project		
wasie beg.	egregation i not i roject		
within nex	nt policies/programmes/projects/master p ext five years (2016~2021) Integrated Environment Policy	lans the government pla	ans to undertake
Is this God	oal relevant for your country? X Highly	☐ Partially	□ Not at all

I. 3R Goals in Urban/Industrial Areas (3Rs in Industrial waste)
Build local capacity of both current and future practitioners, to enable the private sector (including SMEs) to obtain the necessary knowledge and technical skills to foster green industry and create decent, productive work.
Q-1 How many dedicated training facilities or centers are there to cater the needs of SMEs and practitioners in the areas of cleaner production, resource efficiency and environment-friendly technologies, etc.?  NIL
Q-2 Please provide an indicative figure on annual government (US \$) expenditure on building technical capacity of SMEs and practitioners in the areas of cleaner production, resource efficiency and environment-friendly technologies, etc.?  NIL
Challenges (policy/institutional/technological/financial) faced in implementation: Policy, Institutional, Technological and Financial
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant Waste Segregation Pilot Project
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021) National Integrated Environment Project
Is this Goal relevant for your country? X Highly □ Partially □ Not at all

I. 3R Goals in Urban/Industrial Areas (3Rs in Industrial waste)				
Develop proper <b>classification and inventory of hazardous waste</b> as a prerequisite towards sound management of such waste.				
Q-1 Is there a systematic classification of hazardous waste? If so, please attach.				
☐ Yes X No				
Q-2 What specific rules and regulations are introduced to separate, store, treat, transportation and disposal of hazardous waste?  NIL				
Challenges (policy/institutional/technological/financial) faced in implementation: Policy, Institutional Technological and Financial				
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant POPs NIP Waste Chemicals National Profile				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)  National Integrated Environment Policy				
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all				

II. 3R Goals in Rural Areas				
Goal 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 consumers.			
_	t specific policies, rules and regulations, including awareness programmes, are d to minimize food or crop waste?			
	ere any continuing education services or awareness programmes for the farmers or ral marketing associations on reduction of crop wastes for increased food security?			
	nt is the average wastage of crops or agricultural produce between farms toes, if there is a study in your country?			
□ Very Hi	ligh (> 20~ 30%)			
☐ High (10				
☐ Medium				
□ Low (<				
□ Negligil	ible (<1%)			
Challenge	es (policy/institutional/technological/financial) faced in implementation: nancial, Institutional and Technological			
	of pilot projects, master plans and/or policies developed or under development – ebsites where relevant			
	t policies/programmes/projects/master plans the government plans to undertake xt five years (2016~2021)			
Is this God	al relevant for your country? X Highly   Partially   Not at all			

II. 3R Goals	in Rural Areas
Goal 11	Promote full scale <b>use of agricultural biomass waste and livestock waste</b> through reuse and/or recycle measures as appropriate, to achieve a number of co - benefits including GHG emission reduction, energy security, sustainable livelihoods in rural areas and poverty reduction, among others.
	nuch amount of – (a) agricultural biomass waste and (b) livestock waste are grossly per annum?
appropriate  ☐ as secon  ☐ biogas/e  ☐ composi  X mostly le	are most of the agricultural biomass wastes utilized or treated? (Please check all e boxes)  Indary raw material input (for paper, bioplastic, furniture, etc.)  Electricity generation  Its/fertilizers  Its to perform the agricultural biomass wastes utilized or treated? (Please check all e boxes)
Q-3 What of agricult	specific policies, guidelines, and technologies are introduced for efficient utilization tural biomass waste and livestock waste as a secondary material inputs towards full omic benefits? Relevant websites could be shared for additional information.
	s (policy/institutional/technological/financial) faced in implementation: titutional, Financial and Technology
-	of pilot projects, master plans and/or policies developed or under development – ebsites where relevant
	policies/programmes/projects/master plans the government plans to undertake at five years (2016~2021)
Is this God	al relevant for your country? X Highly   Partially   Not at all

III. 3R Goals for New and Emerging Wastes				
Goal 12 Strengthen regional, national, and local efforts to address the issue of waste, in particular plastics in the marine and coastal environment.				
Q-1 What specific policies and regulations are in place to address the issue of plastic wastes in coastal and marine environment? Nil				
Q-2 What extent issue of plastic waste is considered in integrated coastal zone management (ICZM)? (Please check the appropriate box)				
☐ Very much ☐ Somehow X Not at all				
Q-3 Please provide a list of centre of excellences or dedicated scientific and research programmes established to address the impacts of micro-plastic participles (<5 mm) on coastal and marine species? If yes, please provide relevant websites.  Nil				
Challenges (policy/ institutional/ technological/ financial) faced in implementation: policy/ institutional/ technological/ financial				
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant nil				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021) National Integrated Environment Policy				
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all				

Country Name Na	uru
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#### III. 3R Goals for New and Emerging Wastes

Goal 13 Ensure environmentally-sound management of e-waste at all stages, including collection, storage, transportation, recovery, recycling, treatment, and disposal with appropriate consideration for working conditions, including health and safety aspects of those involved.

Q-1 How do people usually recycle their e-waste (waste electrical and electronic equipment)? (Please check the appropriate box in order of priority by filling in numbers like 1, 2, 3, 4,...etc., for

example	1 =>	- Highest	priority)

champic i	> Ilighest pi	one,
Check if		in
applicable	priority order	•
		Take to recycling center / resource recovery facilities
		Take to landfill
		Take to the retailer
		Take to local charity for re-use
		Take to second-hand shop for re-use
		Ship back to the manufacturer
		Ship back to the manufacturer
		Recycle in another country
		Do not know how people dispose

NA

Q-2 What specific policies and regulations are in place to ensure health and safety aspects of those involved in e-waste management (handling/sorting/resource recovery/recycling)?

Nil

*Q-3 How much amount of e-waste is generated and recycled per year?* 

Type of e-waste	Estimated total volume	% of collected by	% of volume recycled
	generated	permitted recycler	in collected
	(ton/year)		
Television			
Computer			
Mobile phone			
Refrigerators			
Washing machines			
Air conditioners			
Others			

Challenges (policy/institutional/technological/financial) faced in implementation: NA

Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant NIL

Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)

National Integrated Environment Policy

III. 3R Goa	als for New and Emerging Wastes
Goal 13	Ensure <b>environmentally-sound management of e-waste</b> at all stages, including collection, storage, transportation, recovery, recycling, treatment, and disposal with appropriate consideration for working conditions, including <b>health and safety aspects</b> of those involved.
Is this Go	pal relevant for your country? X Highly □ Partially □ Not at all
III 2D C	1 C M 1 F ' W ,
III. 3K Go	als for New and Emerging Wastes
Goal 14	Effective enforcement of established mechanisms for preventing illegal and inappropriate export and import of waste, including transit trade, especially of hazardous waste and e-waste.
<b>Q-1 Wha</b> of e-wast	t specific policies and regulations are introduced to prevent illegal import and export e?
	you have required number of well-trained custom or other officials (for airport. land border control, etc.) to track illegal export and import of e-waste?  X No
	es (policy/ institutional/ technological/ financial) faced in implementation: stitutional/ technological/ financial
	s of pilot projects, master plans and/or policies developed or under development – vebsites where relevant
within ne	t policies/programmes/projects/master plans the government plans to undertake ext five years (2016~2021) Integrated Environment Policy
Is this Go	oal relevant for your country?

III. 3R Goal	s for New and Emerging Wastes			
Goal 15	Progressive implementation of "extended producer responsibility (EPR)" by encouraging producers, importers, and retailers and other relevant stakeholders to fulfill their responsibilities for collecting, recycling, and disposal of new and emerging waste streams, in particular e-waste.			
O-1 What	specific Extended Product Responsibility (EPR) policies are enacted or introduced?			
_	none, then skip Q-2 below)			
Q-2 Please	e provide a list of products and product groups targeted by EPR nationally?  Cans and Plastic bottles			
	s (policy/ institutional/ technological/ financial) faced in implementation: titutional/ technological/ financial			
include we	of pilot projects, master plans and/or policies developed or under development – ebsites where relevant plan and AFRD			
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)  National Integrated Environment Policy				
Is this God	al relevant for your country? X Highly   Partially   Not at all			

III. 3R Goals for New and Emerging Wastes
Goal 16 Promote the 3R concept in health-care waste management.
Q-1 What specific policies and regulations are in place for healthcare waste management?  Nil
Q-2 What is the total annual government expenditure towards healthcare waste management
(US\$ per year)? NA
Q-3 List the agencies or authorities responsible for healthcare waste management.
1. Health Department
2. Nauru Rehabilitation Corporation
3. Department Environmental Management and Agriculture
Q-4 What is the common practice for disposal of healthcare wastes?
(Please check the appropriate box and add if any other practice followed)
X open dumping (untreated)
X open burning (untreated)
□ ordinary landfilling (untreated)
□ sanitary landfilling (treated)
☐ Low cost small scale incineration (do not meet air emission standards)
☐ Highly controlled air incineration (dedicated/modern medical waste incinerators)
☐ Other methods (please specify names: )
Challenges (policy/institutional/technological/financial) faced in implementation:
policy/ institutional/ technological/ financial
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant Nil
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)  National Integrated Environment Policy
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all

IV. 3R Goals for Cross-cutting Issues				
Goal 17 Improve resource efficiency and wide in all economic and developed		oductivity by greening	g jobs nation -	
Q-1 What specific policies and guideline quality/durability, environment/eco-friendli Nil			dard (towards	
Q-2 What specific energy efficiency schen and service sector? PALs	es are introd	uced for production, i	manufacturing	
<b>Q-3 What specific policies are introduced to</b> Energy roadmap	create green	jobs in product and wo	aste sector?	
Challenges (policy/institutional/technology policy/institutional/technological/financial	ical/ financial	) faced in implementat	ion:	
Examples of pilot projects, master plans a include websites where relevant	nd/or policies	s developed or under	development –	
Important policies/programmes/projects/m within next five years (2016~2021) Energy road map Nationally Determined Contributions	aster plans t	he government plans	to undertake	
Is this Goal relevant for your country?	Highly [	☐ Partially	☐ Not at all	

IV. 3R Goals for Cross-cutting Issues			
Goal 18 Maximize co-benefits from waste management technologies for local air, water, oceans, and soil pollution and global climate change.			
Q-1 Please share how climate mitigation is addressed in waste management policies and programmes for co-benefits?  Nil			
Challenges (policy/institutional/technological/financial) faced in implementation: policy/institutional/technological/financial			
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant Nil			
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021) Climate Change Policy National Integrated Environment Policy			
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all			

Voluntary Progress/Achievements/Initi	atives in
Implementing Ha Noi 3R Declaration (	2013~2023)

IV. 3R Goals for Cross-cutting Issues				
Goal 19	Enhance <b>national and local k resource efficiency</b> , through stakeholders, including govern communities.	facilitating effe	ective and dynami	c linkages among all
Q-1 What specific policies are introduced to encourage triangular cooperation between government, scientific & research institutions and private/business sector in 3R areas?  NIL				
Q-2 Please share the number and list of dedicated scientific institution, or coordinating centers in the areas of 3Rs (e.g., waste minimization technologies, eco-products, cleaner production, recycling technologies, industrial symbiosis, resource efficiency, etc.)?  NIL				
Challenges (policy/institutional/technological/financial) faced in implementation: policy/institutional/technological/financial				
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)				
Is this Go	pal relevant for your country?	X Highly	☐ Partially	□ Not at all

IV. 3R Goals	IV. 3R Goals for Cross-cutting Issues				
Goal 20	private sector consumption	or in raising pu	ublic awarene , and resource	ess and advancing ee efficiency, lead	nts, civil society, and the g the 3Rs, sustainable ding to the behavioural
Q-1 Does central government have official dialogue with multi-stakeholders in the process to formulate 3R-related policies and regulations? Which stakeholders are involved in the dialogue? (Please check all applicable)					
X NGOs	<u> </u>				
	Sovernment			ademic Institution	
		ecify (Govt Entit			
Q-2 What is the level of NGOs' involvement in 3R, sustainable production and consumption, resource efficiency related promotional activities? (Please check the appropriate box)  □ Very high □ Moderate □ Low X Almost Negligible					
Q-3 What	t is the level a and consum	l of citizens' a		(Please check the	cts of 3R, sustainable e appropriate box)  ☐ Almost Negligible
Challenges (policy/ institutional/ technological/ financial) faced in implementation: policy/ institutional/ technological/ financial					
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant					
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)					
Is this God	ıl relevant for	your country?	X Highly	☐ Partially	□ Not at all

part of the academic curriculum?  Education Department STEP Curriculum  Q-2 Please provide an overview of the Government policies and programmes to promot community learning and development (non-formal education) on 3R and sustainable wast management.  Nil  Q-3 Please provide a list of academic and research institutions offering PhD programmes in the areas of 3Rs and resource efficiency?  NIL  Q-4 Please provide a list of management institutions (offering BBA / MBA courses) which				
Q-2 Please provide an overview of the Government policies and programmes to promot community learning and development (non-formal education) on 3R and sustainable wast management.  Nil  Q-3 Please provide a list of academic and research institutions offering PhD programmes in the areas of 3Rs and resource efficiency?  NIL  Q-4 Please provide a list of management institutions (offering BBA / MBA courses) which				
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the areas of 3Rs and resource efficiency?  NIL  Q-4 Please provide a list of management institutions (offering BBA / MBA courses) which				
Q-4 Please provide a list of management institutions (offering BBA / MBA courses) which have integrated resource efficiency and life cycle assessment (LCA) as part of their curriculum or course development?  NIL				
Challenges (policy/ institutional/ technological/ financial) faced in implementation: policy/ institutional/ technological/ financial				
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)				
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all				

Voluntary Progress/Achievements/Initi	atives in
Implementing Ha Noi 3R Declaration (	2013~2023)

*Is this Goal relevant for your country?* X Highly

Country Name Nauru

 $\square$  Not at all

☐ Partially

IV. 3R Goals for	Cross-cutting Issues
and Fis En Mi and	tegrate the 3R concept in relevant policies and programmes, of key ministries dagencies such as Ministry of Environment, Ministry of Agriculture, Forestry and theries, Ministry of Industry, Ministry of Trade and Commerce, Ministry of ergy, Ministry of Water Resources, Ministry of Transport, Ministry of Health, nistry of Construction, Ministry of Finance, Ministry of Labour, Ministry of Land d Urban Development, Ministry of Education, and other relevant ministries wards transitioning to a resource-efficient and zero waste society.
_	st the name of the Ministries and major Government Agencies which are
	and resource efficiency as part of their policy, planning and developmental
	cal and national level. Environmental Management and Agriculture
_	itation Corporation
T (dala Tellasi)	numeri corporation
resource effice  ☐ Official report   X Official ad- X Informal me	e of coordination mechanism are there among ministries and agencies for a tent economic development?  gular coordination meeting among ministries and agencies noc coordination meeting among ministries and agencies teting among ministries and agencies dination mechanisms (please add/specify)
Challenges (p	olicy/ institutional/ technological/ financial) faced in implementation:
policy/ institut	ional/ technological/ financial
1 0 1	pilot projects, master plans and/or policies developed or under development – es where relevant
	licies/programmes/projects/master plans the government plans to undertake ve years (2016~2021)

IV. 3R Goals for Cross-cutting Issues					
Goal 23 Promote green and socially responsible procurement at all levels, thereby creating and expanding 3R industries and markets for environmentally-friendly goods and products.					
<b>Q-1</b> What specific policies are introduced to promote green and social responsible procurement?  NIL					
<b>Q-2 Please provide details of eco-labelling schemes of your country.</b> PALs					
Q-3 Please provide a list of criteria for eco-labeled products and services in your country.					
<b>Q-4</b> Please provide the list of Ministries and major Government Agencies which have adopted green procurement policy.  NIL					
<b>Q-5</b> What % of municipalities have adopted the green procurement policy? $NA$					
Challenges (policy/institutional/technological/financial) faced in implementation: policy/institutional/technological/financial					
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant					
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)					
Is this Goal relevant for your country? X Highly □ Partially □ Not at all					

Voluntary Progress/Achievements/Initi	atives in
Implementing Ha Noi 3R Declaration (	2013~2023)

IV. 3R Goals for Cross-cutting Issues				
Phase out harmful subsidies that favour unsustainable use of resources (raw materials and water) and energy, and channel the freed funds in support of implementing the 3Rs and efforts to improve resource/energy efficiency.				
Q-1 Are there any government subsidy programmes that directly or indirectly favour unsustainable use of resources (raw materials, water, and energy)? If so, please provide a list				
of such programmes along with the responsible Ministry or Agency administering and implementing it.  RONPHOS				
Challenges (policy/ institutional/ technological/ financial) faced in implementation: policy/ institutional/ technological/ financial				
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)				
Is this Goal relevant for your country? X Highly □ Partially □ Not at all				

IV. 3R Goals for Cross-cutting Issues				
Goal 25	Protect public health and resources by eliminating ille the oceans, and controlling op	egal activities	of open dumping,	including dumping in
<b>Q-1 Is was</b> Yes	ste management a public healt	h priority in y	our country?	
_	are the rules and regulations to framework legislation howeve		1 0 1	<u> </u>
<b>Q-3</b> Rank the five most important rivers in terms of water quality ( <b>BOD</b> values) passing through major cities and urban areas? NA				
Q-4 What are the specific laws, rules and regulations in place to prevent littering in river and water bodies?  Nauru Environmental Management and Climate Change Act				
_	are the specific laws, rules and Crironmental Management and C	_		marine littering?
	s (policy/institutional/technolicitutional/technological/finance		cial) faced in imple	mentation:
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)				
Is this God	al relevant for your country?	X Highly	☐ Partially	☐ Not at all

IV. 3R Goal	s for Cross-cutting Issues			
Goal 26	Facilitate the international circulation of re-usable and recyclable resources as well as remanufactured products as mutually agreed by countries and in accordance with international and national laws, especially the Basel Convention, which contributes to the reduction of negative environmental impacts and the effective management of resources.			
<b>Q-1 What</b> NIL	are major recycling industries in your country?			
<b>Q-2 Please</b> NA	e specify the regulation on transboundary movement of hazardous waste.			
Q-3 If your government has restriction on import of non-hazardous waste or quality control of non-hazardous waste, please list it up.  Nauru is a party to the Basel and Noumea Convention				
<b>Q-4 Does your government restrict import of remanufactured goods?</b> No				
	your government regard remanufactured goods as secondhand goods, and regulate dhand goods?			
	s (policy/institutional/technological/financial) faced in implementation: citutional/technological/financial			
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant				
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)				
Is this God	al relevant for your country? X Highly   Partially   Not at all			

Voluntary Progress/Achievements/Initi	iatives in
Implementing Ha Noi 3R Declaration (	(2013~2023)

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Country Name Nauru	
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IV.	3R	Goals	for	Cross-	-cutting	Issues

Goal 27 Promote data collection, compilation and sharing, public announcement and application of statistics on wastes and the 3Rs, to understand the state of waste management and resource efficiency.

Q-1 Please give an overview on availability of various data and information on material flow and waste management by checking (X or ) the appropriate boxes. (Please respond on both

"Data Availability" and Monitoring Base") Data Type Data Availability Monitoring Base Good No data Very Good Not good limited exist Waste generation Material flow Cyclical use Amount of final disposal Disposal to land Direct disposal to water Import of waste Export of waste Total landfilled waste Import of recyclables Export of recyclables Hazardous waste generation (solid, liquid, sludge, etc.) e-waste generation

(Please add any other date type relevant to your country)

<b>Q-2</b>	Vhat are the current and planned government policies and programmes to strengthen
data	and information availability in waste sector?
NII	ack of technical capacity

Challenges (policy/ institutional/ technological/ financial) faced in implementation:

policy/ institutional/ technological/ financial

Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant

Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)

Is this Goal relevant for your country? X Highly 

Partially 

Not at all

IV. 3R Goal	s for Cross-cu	tting Issues			
Goal 28		eat recovery (wa and proper and sus	<b>C.</b> 7.		stes are not re-usable or red.
Q-1 Wha	t are the	government pol	icies and pro	grammes, i	ncluding incentives, for
waste-to-e	nergy progra	ammes?			
Energy Ro	admap				
Challenge	s (policy/ ins	stitutional/ techno	logical/ financi	al) faced in i	mplementation:
policy/ inst	titutional/ te	chnological/ financ	cial		
E1	- C :1 - 4	:4		: 11	
-			is ana/or polici	ies aevelopea	l or under development –
incluae we	bsites where	e reievant			
In a out and	li si sa /	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	=/=1===	41	want plans to an dantaka
-			s/master plans	tne governi	nent plans to undertake
within nex	a jive years (	(2016~2021)			
· ~					
Is this God	il relevant fo	or your country?	X Highly	☐ Partially	□ Not at all

IV. 3R Goals	for Cross-cutting Issues			
	Promote overall regional cooperation and multi-stakeholder partnerships based on different levels of linkages such as government-to-government, municipality-to-municipality, industry-to-industry, (research) institute-to-institute, and NGO-to-NGO. Encourage technology transfer and technical and financial supports for 3Rs from developed countries to less developed countries.			
Q-1 Please provide a list of on-going bilateral/multi-lateral technical cooperation in 3R areas?  NIL				
	actions are being taken to promote inter-municipal or regional cooperation in areas schanges, resource recovery, recycling, waste-to-energy and trade of recyclables?			
	(policy/institutional/technological/financial) faced in implementation: itutional/technological/financial			
-	of pilot projects, master plans and/or policies developed or under development – bsites where relevant			
-	policies/programmes/projects/master plans the government plans to undertake t five years (2016~2021)			
Is this Goal	<i>l relevant for your country</i> ? ☐ Highly X Partially ☐ Not at all			

TT 4D 0 1				
IV. 3R Goals	s for Cross-cutting Issues			
Goal 30	Pay special attention to is including SIDS in achieving		•	developing countries
Q-1 Please	e describe any past and on-go	oing coopera	tion with SIDS (Sm	all Island Developing
_	intries in 3R areas.	0 1	,	1 0
	SPREP member states on how	thev manage	their wastes	
and sustain Nauru Seg	e list 3R related projects linked nable tourism. (This is to be re regation Pilot Project ycling Plan RD			disaster management
Challenge	s (policy/ institutional/ techno	logical/ final	ncial) faced in imple	ementation:
policy/ inst	citutional/ technological/ financ	cial	, ,	
-	of pilot projects, master plan ebsites where relevant	ns and/or po	licies developed or	under development –
-	policies/programmes/project et five years (2016~2021)	s/master pla	ns the governmen	t plans to undertake
Is this God	al relevant for your country?	X Highly	☐ Partially	□ Not at all

IV. 3R Goals for Cross-cutting Issues
Goal 31 Promote 3R + "Return" concept which stands for Reduce, Reuse, Recycle and "Return" where recycling is difficult due to the absence of available recycling industries and limited scale of markets in SIDS, especially in the Pacific Region.
Q-1 What specific policies, programme, including pilot projects, are implemented to promote
3R+ "Return" concept? (This is to be reported by SIDS countries only)
Nauru Segregation Pilot Project
Nauru Recycling Plan
Nauru AFRD
Challenges (policy/ institutional/ technological/ financial) faced in implementation: policy/ institutional/ technological/ financial
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all

Country Name Nauru

IV. 3R Goal	s for Cross-cutting Issues
Goal 32	Complete elimination of illegal engagement of children in the <b>informal waste sector</b> and gradually <b>improve</b> the working conditions and livelihood security, including <b>mandatory provision of health insurance</b> , for all workers.
_	is the approximate market size (in US\$) of the informal waste sector? operation approx. \$200 per tonne to manage
<b>Q-2 Numl</b> NIL	ber of annual labor inspections in waste sector?
<b>Q-3 Is hea</b> NA	ulth insurance a mandatory to all informal workers in waste sector by law?
_	t specific policies and enforcement mechanisms are in place to prevent illegal ant of children in waste sector?
<b>Q-5 Numl</b> NIL	ber of landfill sites accessible to register waste pickers?
<b>Q-6</b> Avera NA	ge life span of informal waste workers?
<b>Q-</b> 7 Any g NIL	overnment vaccination programmes for informal waste workers?
<b>Q-8</b> Any measures:	public awareness programmes for informal waste workers on health and safety
	es (policy/ institutional/ technological/ financial) faced in implementation: titutional/ technological/ financial
_	of pilot projects, master plans and/or policies developed or under development – ebsites where relevant
-	policies/programs/projects/master plans the government plans to undertake within tears (2016~2021)
Is this Go	al relevant for your country? X Highly □ Partially □ Not at all

Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R Declaration (2013~2023)	Country Name Nauru

IV. 3R Goals for Cross-cutting Issues
Goal 33 Promote 3Rs taking into account gender considerations.
Q-1 Please give a brief assessment on how the national, provincial and municipal governments incorporate gender considerations in waste reduction, reuse and recycle.  NIL
Challenges (policy/ institutional/ technological/ financial) faced in implementation: policy/ institutional/ technological/ financial
Examples of pilot projects, master plans and/or policies developed or under development – include websites where relevant
Important policies/programmes/projects/master plans the government plans to undertake within next five years (2016~2021)
<i>Is this Goal relevant for your country</i> ? ☐ Highly X Partially ☐ Not at all
Q- Please provide a brief comprehensive summary of important 3R and resource efficiency policies /programmes/ projects/ master plans of your country.
Nauru Segregation Pilot Project piloting segregation with 1 community and 1 school for 6months
Nauru Recycling Plan seeking funding to expand nationally
Nauru AFRD looking to establish extended producer responsibility as a means of supporting recycling in Nauru

Voluntary Progress/Achievements/Initiatives in Implementing Ha Noi 3R Declaration (2013~2023)	Country Name Nauru