Country Name: Nauru

Country 3R **Progress** Report

Name of the Country:

Nauru

Name, Designation and Organization Respondent:

Grace Garabwan, Waste and Chemical Manager, Department of

Commerce Industry and Environment

Other Ministries, Organizations, Agencies contributing **Country Report:**

Timeline of Submission: 15 February

2022

(Email:

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Note: Kindly fill in Computer-typed and send it in PDF file

Progress and achievements towards implementation of the Ha Noi 3R Declaration -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 eisting 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 and COMPUTER-TYPED in the below table and send in PDF format 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 Forum in Asia and the Pacific United Nations Centre for Regional Development (UNCRD)

11th Regional 3R Forum and Circular Economy Forum in Asia and the Pacific (Hybrid)

Country Name: Nauru

Email: 3R@uncrd.or.jp

Country Name: Nauru	_
Country Name. Nauru	

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Significant **reduction** in the quantity of **municipal solid waste** 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?

There is a pilot project for waste segregation for pilot school and community which its goal is ultimately Long term objective is to expand this pilot project island wide and establish a sustainable and self-sustaining recycling programme in Nauru. Also a programme conducted on a yearly basis which engages school and communities to practice waste segregation and the 3Rs. This is usually done during Environment Day 5th of June.

This is	s usually done during Environment	Day 5 th of Ju	ane.	
	What is the level of participation of streams? (Please check the appropriate the control of the	•	ds in "source" se	gregation of municipal
□Ver	y High (> 90%)			
□Hig	n (>70%)			
□Ave	rage (50-~70%)			
✓	□Low or not satisfactory (< 50%))		
□Doe	s not eist			
	<i>total annual governmen</i> t ependiti management in 2014-2015	ure per cap	oita (US\$ per cap	ita) in municipal solid
Lack o	enges (policy/ institutional/ technol of financial support icy in place of capacity building	logical/ fina	ncial) faced in imp	lementation:
_	les of pilot projects, master plans le websites where relevant	s and/or po	licies developed or	r under development –
	Waste segregation Pilot Project Intergrated Chemicals and Waste	Managemen	nt Policy	
	tant policies/programmes/projects net five years (2016~2021)	s/master pla	ins the governme	nt plans to undertake
1.	Intergrated Chemicals and Waste National Solid Waste Managemen		nt Policy	
Is this	Goal relevant for your country?	Highly	☐ Partially	☐ Not at all

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
 Q-2 What is happening to country's organic waste? (Please check the appropriate bo) ✓ □ mostly landfilled □ mostly incinerated □ both landfilled and incinerated □ mostly open dumped or open burned
Challenges (policy/ institutional/ technological/ financial) faced in implementation:
Lack of financial support No policy in place Lack of capacity building
Eamples 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 net five years (2016~2021)
Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy
<i>Is this Goal relevant for your country?</i> □ Highly × Partially □ Not at all

Country Name: Nauru

I. 3R Goals in Urban/Industrial Areas (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.

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					eist	rate*
Paper				✓		
Plastic				✓		
Metal				✓		
Construction				√		
waste						
e-waste				√		_
others				_	✓	

^{*}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?

National Solid Waste Management Strategy

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

Very High	High	Average	Poor	Recycling
(>90%)	(>70%)	(50-~60%)	(<50%)	does not eist
			✓	
			✓	
			✓	
			✓	
	_		√	
	• •	• •		

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

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

Level	Every Major	Few Major	Does not	Supportive	No supportive
	City	Cities only	eist	policy or	policy or
Type				programmes	programmes
				eists	
Paper				✓	
Plastic				✓	
Metal				✓	
Construction				✓	
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:					
Lack of financial support					
No policy in place					
Lack of capacity building					
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant N/A					
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021)					
Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy					
Is this Goal relevant for your country? Highly □ Partially □ Not at all					

I. 3R Goals	in Urban/Industrial Areas (3Rs in municipal solid waste)
Goal 4	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
-	tor participation in municipal waste management?
	es strategies framework
	al mechanisms- stakeholder groups committee
Public priv	rate partnership
Q-2 What	are the major waste management areas that have strong involvement of private and
~	ector? (Please check appropriate boes and add other areas if not listed below)
uaste co	ollection
☐ resource	e recovery
waste re	ecycling
☐ waste to	energy, composting, etc.
	jects in waste sector
	s (policy/ institutional/ technological/ financial) faced in implementation:
	ancial support
No policy i	
Lack of cap	pacity building
Eamples of	of pilot projects, master plans and/or policies developed or under development –
_	bsites where relevant
N/A	
Important	policies/programmes/projects/master plans the government plans to undertake
_	five years (2016~2021)
	d Chemicals and Waste Management Policy
	olid Waste Management Strategy
Is this God	al relevant for your country? × Highly □ Partially □ Not at all

Country Name: Nauru	

I. 3R Goals in Urban/Industrial Areas (3Rs in Industrial waste)
Encourage the private sector , including small-and medium-sized enterprises (SMEs) to implement measures to increase resource efficiency and productivity , creation of decent work and to improve environmentally-friendly practices through applying environmental standards, clean technologies, and cleaner production. Q-1 What are the major clean technology related policies aiming to increase energy and
resource efficiency of SMEs? Solar Power Energy Project
Q-2 What are the capacity building programmes currently in place to build the technical capacity of SMEs in 3R areas? • N/A
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Lack of financial support No policy in place Lack of capacity building
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant
https://nauru-data.sprep.org/group/1 Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy
Is this Goal relevant for your country? ☐ Highly X Partially ☐ Not at all

Country Name: Nauru

I. 3R Goals i	in Urban/Industrial Areas (3Rs in Industrial waste)			
Goal 6	Promote the greening of the value chain by encouraging industries and associ suppliers and vendors in socially responsible and inclusive ways. N/A	ated		
_	Q-1 What percent of companies and industries have introduced green accounting and voluntary environmental performance evaluation (Ref: ISO 14000)?			
☐ Very Hig	□ Very High (> 90%)			
\square High (>7	>70%)			
☐ Average	e (50-~70%)			
□ Low or n	not satisfactory (< 50%)			
□ None				
8000) in co □ Very His	t percent of companies and industries have introduced social accounting (Ref: $consultation$ with their workers? $consultation$ with their workers?	SA		
☐ High (>7				
_	e (50-~70%)			
	not satisfactory (< 50%)			
□ None				
-	government have a programme for promoting greening of the value chain? Wolicies, programmes and incentives are introduced to promote greening of vo			
Challenges	es (policy/ institutional/ technological/ financial) faced in implementation:			
No policy in	nancial support in place pacity building			
	of pilot projects, master plans and/or policies developed or under developmen	nt –		
include we	ebsites where relevant			
within net j	t policies/programmes/projects/master plans the government plans to under t five years (2016~2021) ed Chemicals and Waste Management Policy Solid Waste Management Strategy	take		
Is this Goa	al relevant for your country?			

I. 3R Goals in Urban/Industrial Areas (3Rs in Industrial waste)			
Goal 7 Promote industrial symbiosis (i.e., recycling of waste from one industry as a resource for another), by providing relevant incentives and support. N/A			
Q-1 Does your government have policies and programmes promoting industrial symbiosis in industrial parks or zones? What specific policies, programmes and incentives are introduced to promote industrial symbiosis?			
List major industries, requires capacity building to promote			
Q-2 How many eco-industrial parks or zones or the like, which is supported by the government, are there in the country?			
N/A			
Challenges (policy/ institutional/ technological/ financial) faced in implementation:			
Lack of financial support No policy in place Lack of capacity building			
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant N/A			
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy			
<i>Is this Goal relevant for your country?</i> □ Highly □ Partially □ Not at all			

Country Name: Nauru	

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. N/A		
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.? Lack of local capacity building, lack of support for practitioners, no support for SMEs		
Q-2 Please provide an indicative figure on annual government (US \$) ependiture on building technical capacity of SMEs and practitioners in the areas of cleaner production, resource efficiency and environment-friendly technologies, etc.?		
N/A		
Challenges (policy/ institutional/ technological/ financial) faced in implementation:		
Lack of financial support No policy in place Lack of capacity building		
Eamples 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 net five years (2016~2021) Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy		
<i>Is this Goal relevant for your country?</i> × Highly □ Partially □ Not at all		

I. 3R Goals i	in Urban/Industrial Areas (3Rs in Industrial waste)	
Goal 9	Develop proper classification and inventory of hazardous waste as a prerequisite towards sound management of such waste.	
Q-1 Is ther □ Yes	re a systematic classification of hazardous waste? If so, please attach. No	
_	specific rules and regulations are introduced to separate, store, treat, transportation al of hazardous waste?	
Nothing is	in place,	
medical h	ealth waste. Public Health Act which is still indraft.	
Other haza	ardous waste will be included in the Intergrated Waste and chemical Management	
Policy which	ch is still being developed under the Special Programme	
Lack of fina No policy in	s (policy/ institutional/ technological/ financial) faced in implementation: ancial support n place bacity building	
	f pilot projects, master plans and/or policies developed or under development –	
	bsites where relevant	
nttps://nau	ru-data.sprep.org/group/1	
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) Intergrated Chemicals and Waste Management Policy		
Is this Goa	l relevant for your country? X Highly □ Partially □ Not at all	

II. 3R Goals	s in Rural Areas				
Goal 10	Reduce losses in the overall storage, processing and package increasing the quantity and im	ging, distributio	on), leading to r	reduction of waste while	
~	t specific policies, rules and a d to minimize food or crop wast	,	cluding aware	eness programmes, are	
None					
_	ere any continuing education so al marketing associations on re			•	
consumers	t is the average wastage of s, if there is a study in your couigh (> 20~ 30%)	-	icultural prod	uce between farms to	
☐ High (10	☐ High (10~20%)				
☐ Medium	n (5~10%)				
`	Low (< 5%) check audit report				
☐ Negligit	ble (<1%)				
Challenge	es (policy/ institutional/ technol	ogical/ financia	al) faced in imp	lementation:	
Lack of fin	nancial support				
No policy is	_				
Lack of cap	pacity building				
include we	of pilot projects, master plans ebsites where relevant	and/or policie	es developed of	r under development –	
https://nau	uru-data.sprep.org/group/1				
-	policies/programmes/projects/ five years (2016~2021)	master plans	the governme	nt plans to undertake	
_	ed Chemicals and Waste Manage Solid Waste Management Strate				
Is this God	al relevant for your country?	□ Highly	X Partially	□ Not at all	

II. 3R Goals	in Rural Areas
Goal 11	Promote full scale use of agricultural biomass waste and livestock waste 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
O-1 How n	areas and poverty reduction, among others. nuch amount of $-(a)$ agricultural biomass waste and (b) livestock waste are grossly
_	per annum?
Check was	te audit report
	are most of the agricultural biomass wastes utilized or treated? (Please check all
appropriate	
	dary raw material input (for paper, bioplastic, furniture, etc.)
□ biogas/e	lectricity generation
	terunzers t unutilized or open dumped
mostly op	± ±
0.4 777	
of agricult	specific policies, guidelines, and technologies are introduced for efficient utilization ural biomass waste and livestock waste as a secondary material inputs towards full omic benefits? Relevant websites could be shared for additional information.
Challenges	s (policy/ institutional/ technological/ financial) faced in implementation:
Lack of fin	ancial support
No policy is	
Lack of cap	pacity building
Eamples o	f pilot projects, master plans and/or policies developed or under development –
	bsites where relevant
https://pau	murdata annon anglemoun/1
	ru-data.sprep.org/group/1 policies/programmes/projects/master plans the government plans to undertake
	five years (2016~2021)
Intergrated	d Chemicals and Waste Management Policy
Is this God	d relevant for your country? ☐ Highly X Partially ☐ Not at all

III. 3R Goal	s 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.
~	specific policies and regulations are in place to address the issue of plastic wastes and marine environment?
	ent Manangement and Climate Change Act - Ban on single-use plastic shopping bags
(ICZM)? (etent issue of plastic waste is considered in integrated coastal zone management Please check the appropriate bo)
<mark>X</mark> Very n	nuch
programm coastal an	the provide a list of centre of ecellences or dedicated scientific and research es established to address the impacts of micro-plastic participles (<5 mm) on d marine species? If yes, please provide relevant websites.
_	s (policy/ institutional/ technological/ financial) faced in implementation: ancial support
No policy i	n place
Lack of ca	pacity building
-	of pilot projects, master plans and/or policies developed or under development — ebsites where relevant
	ru-data.sprep.org/group/1
within net Intergrate	policies/programmes/projects/master plans the government plans to undertake five years (2016~2021) d Chemicals and Waste Management Policy folid Waste Management Strategy
Is this God	al relevant for your country? ✓ Highly □ Partially □ Not at all

Country Name: Nauru

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 bo in order of priority by filling in numbers like 1, 2, 3, 4,....etc., for eample 1 => Highest priority)

cample 1 ->	ringhest priorit	<i>J</i> /
Check if	Number in	
applicable	priority order	
	5	Take to recycling center / resource recovery facilities
✓	2	Take to landfill
	6	Take to the retailer
	4	Take to local charity for re-use
	3	Take to second-hand shop for re-use
	7	Ship back to the manufacturer
	7	Ship back to the manufacturer
	8	Recycle in another country
✓	1	Do not know how people dispose

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)?

N/A

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

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

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

Lack of financial support No policy in place Lack of capacity building

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

https://nauru-data.sprep.org/group/1

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

Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy

III 2D Cool	ls for New and Emerging Wastes		
III. 3K Goa	is for New and Emerging wastes		
	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.		
Is this God	al relevant for your country? ☐ Highly × Partially ☐ Not at all		
III. 3R Goal	ls 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.		
Q-1 What of e-waste	specific policies and regulations are introduced to prevent illegal import and export?		
Basel conv	vention- transit for hazardous wastes		
Q-2 Do you have required number of well-trained custom or other officials (for airport. sea-port, land border control, etc.) to track illegal eport and import of e-waste? □ Yes No			
Lack of fir No policy	es (policy/ institutional/ technological/ financial) faced in implementation: nancial support in place pacity building		
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant			
https://nauru-data.sprep.org/group/1 Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021)			
Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy			
Is this God	al relevant for your country? ☐ Highly X Partially ☐ Not at all		

III. 3R Goals for New and Emerging Wastes	
Goal 15 Progressive implementation of "etended producer encouraging producers, importers, and retailers and ot fulfill their responsibilities for collecting, recycling, emerging waste streams, in particular e-waste.	ther relevant stakeholders to
Q-1 What specific Etended Product Responsibility (EPR) policies (If there is none, then skip Q-2 below)	are enacted or introduced?
N/A Q-2 Please provide a list of products and product groups targeted by	by EPR nationally?
N/A	
Challenges (policy/ institutional/ technological/ financial) faced in	implementation:
Lack of financial support No policy in place Lack of capacity building	
Eamples of pilot projects, master plans and/or policies develope include websites where relevant	ed or under development –
Important policies/programmes/projects/master plans the gover within net five years (2016~2021) Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy	nment plans to undertake
<i>Is this Goal relevant for your country?</i> ☐ Highly × Partially	y □ 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? N/A
Q-2 What is the total annual government ependiture towards healthcare waste management (US $\$$ per year)? N/A
Q-3 List the agencies or authorities responsible for healthcare waste management. Department of Health
Q-4 What is the common practice for disposal of healthcare wastes?
(Please check the appropriate bo and add if any other practice followed)
□ 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)
X Other methods (please specify names:) One particular site for open burning
Challenges (policy/ institutional/ technological/ financial) faced in implementation:
Lack of financial support No policy in place
Lack of capacity building
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant
https://nauru-data.sprep.org/group/1
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021)
Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy
<i>Is this Goal relevant for your country?</i> × Highly □ Partially □ Not at all

IV. 3R Goals for Cross-cutting Issues
Goal 17 Improve resource efficiency and resource productivity by greening jobs nation - wide in all economic and development sectors.
Q-1 What specific policies and guidelines are introduced for product standard (towards quality/durability, environment/eco-friendliness, labour standard)?
None
Q-2 What specific energy efficiency schemes are introduced for production, manufacturing and service sector?
N/A
Q-3 What specific policies are introduced to create green jobs in product and waste sector?
N/A
Challenges (policy/ institutional/ technological/ financial) faced in implementation:
Lack of financial support No policy in place
Lack of capacity building
Eamples 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 net five years (2016~2021)
Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy
Is this Goal relevant for your country? ☐ Highly X Partially ☐ Not at all

IV. 3R Goals for Cross-cutting Issues
Goal 18 Maimize 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?
None
Nauru GHG emission is close to 0
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Lack of financial support No policy in place Lack of capacity building
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant
https://nauru-data.sprep.org/group/1
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) Intergrated Chemicals and Waste Management Policy National Solid Waste Management Strategy
Is this Goal relevant for your country? ☐ Highly X Partially ☐ Not at all

National Solid Waste Management Strategy

Is this Goal relevant for your country? □ Highly

Country Name: Nauru	

IV. 3R Goals for Cross-cutting Issues
Enhance national and local knowledge base and research network on the 3Rs and resource efficiency, through facilitating effective and dynamic linkages among all stakeholders, including governments, municipalities, the private sector, and scientific communities. N/A
Q-1 What specific policies are introduced to encourage triangular cooperation between government, scientific & research institutions and private/business sector in 3R areas?
None 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.)? None
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Lack of financial support No policy in place Lack of capacity building
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant https://nauru-data.sprep.org/group/1
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) Intergrated Chemicals and Waste Management Policy

X Partially

□ Not at all

Country Name: Nauru	

Goal 20 Strengthen multi-stakeholder partnerships among governments, civil society, and to private sector in raising public awareness and advancing the 3Rs, sustainable consumption and production, and resource efficiency, leading to the behaviour	
change of the citizens and change in production patterns.	
Q-1 Does central government have official dialogue with multi-stakeholders in the process	
formulate 3R-related policies and regulations? Which stakeholders are involved in the	ıe
dialogue?(Please check all applicable)	
NGOs □ Industrial Association	
X Local Government □ Academic Institution	
Vothers, please add/specify (SOE's State Owned Enterprises)	
National Recycling Plan consultation with multi-stakeholders to formulate the plan	
Q-2 What is the level of NGOs' involvement in 3R, sustainable production and consumptio	n.
resource efficiency related promotional activities? (Please check the appropriate bo)	- ,
☐ Very high	
Q-3 What is the level of citizens' awareness on beneficial aspects of 3R, sustainab production and consumption and resource efficiency. (Please check the appropriate bo)	le
☐ Very high	
Challenges (policy/ institutional/ technological/ financial) faced in implementation:	
Lack of financial support	
No policy in place Lack of capacity building	
Lack of capacity building	
Eamples of pilot projects, master plans and/or policies developed or under development	_
include websites where relevant	
https://nauru-data.sprep.org/group/1	
Important policies/programmes/projects/master plans the government plans to underta	ze.
within net five years (2016~2021)	
Intergrated Chemicals and Waste Management Policy	
National Solid Waste Management Strategy	
<i>Is this Goal relevant for your country?</i> X Highly □ Partially □ Not at all	

Country Name: Nauru		
	Country Name: Nauru	

IV. 3R Goal	s for Cross-cutting Issues			
Goal 21	Integrate the 3Rs in formal well as non-formal education accordance with Education for	n such as cor	nmunity learning	=
-	de a list of formal programmes academic curriculum?	that addresses	s areas of 3R and r	resource efficiency as
N/A				
	e provide an overview of the y learning and development (r ent.			
Educationa	al Awareness for environmental	projects		
	e provide a list of academic an of 3Rs and resource efficiency?		stitutions offering	PhD programmes in
N/A				
have integ	e provide a list of managemen grated resource efficiency an n or course development?			
Lack of fin No policy i	s (policy/ institutional/ technology ancial support n place pacity building	ogical/ financi	ial) faced in implei	mentation:
include we	of pilot projects, master plans ebsites where relevant uru-data.sprep.org/group/1	and/or police	ies developed or u	ınder development –
within net Intergrate	policies/programmes/projects/five years (2016~2021) d Chemicals and Waste Manage Solid Waste Management Strate	ement Policy	the government	plans to undertake
Is this God	al relevant for your country?	X Highly	☐ Partially	☐ Not at all

Is this Goal relevant for your country? □ Highly

Country Name: Nauru	

IV. 3R Goals	for Cross-cutting Issues
	Integrate the 3R concept in relevant policies and programmes, of key ministries and agencies such as Ministry of Environment, Ministry of Agriculture, Forestry and Fisheries, Ministry of Industry, Ministry of Trade and Commerce, Ministry of Energy, Ministry of Water Resources, Ministry of Transport, Ministry of Health, Ministry of Construction, Ministry of Finance, Ministry of Labour, Ministry of Land and Urban Development, Ministry of Education, and other relevant ministries towards transitioning to a resource-efficient and zero waste society.
~	e list the name of the Ministries and major Government Agencies which are 3R and resource efficiency as part of their policy, planning and developmental
•	control level.
	t of Commerce Industry and Environment abilitation Corporation
resource ef	type of coordination mechanism are there among ministries and agencies for a ficient economic development? egular coordination meeting among ministries and agencies d-hoc coordination meeting among ministries and agencies
☐ Informa	al meeting among ministries and agencies
☐ Other co	oordination mechanisms (please add/specify)
Lack of fina No policy in	(policy/ institutional/ technological/ financial) faced in implementation: ancial support a place acity building
include wel	f pilot projects, master plans and/or policies developed or under development – bsites where relevant
https://nau	ru-data.sprep.org/group/1
within net f Intergrated	policies/programmes/projects/master plans the government plans to undertake five years (2016~2021) Chemicals and Waste Management Policy blid Waste Management Strategy

X Partially

 \square Not at all

IV. 3R Goals for	Cross-cutting Issues
ane	omote green and socially responsible procurement at all levels, thereby creating d epanding 3R industries and markets for environmentally-friendly goods and oducts.N/A
Q-1 What specification of Q-1 white Q-1 what specification of Q-1 white Q-1 what specification of Q-1 what specification o	pecific policies are introduced to promote green and social responsible
N/A	
Q-2 Please pro	ovide details of eco-labelling schemes of your country.
N/A	
Q-3 Please pro	ovide a list of criteria for eco-labeled products and services in your country.
N/A	
Q-4 Please progreen procure	ovide the list of Ministries and major Government Agencies which have adopted ment policy.
N/A	
Q-5 What % o	f municipalities have adopted the green procurement policy?
N/A	
Challenges (po Lack of finance No policy in pl Lack of capaci	ace
	ilot projects, master plans and/or policies developed or under development – tes where relevant
	licies/programmes/projects/master plans the government plans to undertake years (2016~2021)
Intergrated Ch	nemicals and Waste Management Policy Waste Management Strategy
Is this Goal re	elevant for your country? ☐ Highly ☐ Partially × Not at all

Country Name: Nauru	

IV. 3R Goals for Cross-cutting Issue

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.

Finance Ministries subsidies water and energy, no such programmes to phase out government subsidies in support of 3Rs

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

Lack of financial support No policy in place Lack of capacity building

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

N/A

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

N/A

Is this Goal relevant for your country? \times Highly \square Partially \square Not at all

Country Name: Nauru	

IV. 3R Goals for Cross-cutting Issues				
Goal 25 Protect public health and ecosystems, including freshwater and mark resources by eliminating illegal activities of open dumping, including dumping the oceans, and controlling open burning in both urban and rural areas.				
Q-1 Is waste management a public health priority in your country?				
No There is still a lot of room for progress for waste management to be a public health priority Q-2 What are the rules and regulations to prevent open dumping and open burning of waste	??			
No rules Q-3 Rank the five most important rivers in terms of water quality (BOD values) passi through major cities and urban areas? No rivers, only ground water	ng			
Q-4 What are the specific laws, rules and regulations in place to prevent littering in river a water bodies?	nd			
Littering Act Environmental Management and Climate Change Act				
Q-5 What are the specific laws, rules and regulations in place to prevent marine littering?				
Coastal Fisheries and Aquaculture Act				
Challenges (policy/ institutional/ technological/ financial) faced in implementation:				
Lack of financial support No policy in place				
Lack of capacity building				
Eamples of pilot projects, master plans and/or policies developed or under development include websites where relevant N/A				
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) N/A				
Is this Goal relevant for your country? × Highly □ Partially □ Not at all				

Is this Goal relevant for your country? ×Highly

Country Name: Nauru	

IV. 3R Goals for Cross-cutting Issues
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. N/A
Q-1 What are major recycling industries in your country?
N/A
Q-2 Please specify the regulation on transboundary movement of hazardous waste.
No regulations however the country abides by the Basel convention on the transboundary movement of hazardous wastes
Q-3 If your government has restriction on import of non-hazardous waste or quality control of non-hazardous waste, please list it up.
Ban for Single-use plastic shopping bags regulation
Q-4 Does your government restrict import of remanufactured goods?
no
$\it Q ext{-}5$ Does your government regard remanufactured goods as secondhand goods, and regulate it as secondhand goods?
yes
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Lack of financial support No policy in place Lack of capacity building
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant N/A
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) $_{\rm N/A}$

☐ Partially

 \square Not at all

Country Name: Nauru	

IV. 3R Goals for Cross-cutting Issues

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 (or \checkmark) the appropriate boes. (Please respond on both "Data Availability" and Monitoring Base")

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

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

Q-2 What are the current and planned government policies and programmes to strengthen data and information availability in waste sector?

NO policies and programmes however meetings are being held between 2 agencies to improve data and information

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

Lack of financial support No policy in place

Lack of capacity building

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

N/A

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

N/A

IV. 3R Goals for Cross-cutting Issues						
Goal 27	Promote data collection, of application of statistics on management and resource ef	wastes and	· 1			
Is this God	al relevant for your country?	□ Highly	x Partially	□ Not at all		

IV. 3R Goals for Cross-cutting Issues				
Goal 28 Promote heat recovery (waste-to-energy), in case wastes are not re-usable or recyclable and proper and sustainable management is secured.N/A				
Q-1 What are the government policies and programmes, including incentives, for waste-to-energy programmes? N/A				
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Lack of financial support No policy in place Lack of capacity building				
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant N/A				
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) $_{\rm N/A}$				
<i>Is this Goal relevant for your country?</i> ☐ Highly × Partially ☐ Not at all				

Country Name: Nauru	

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?				
Regional corporation with SPREP Multi-stakeholder meeting (National Waste Management Advisory Taskforce) Nauru Rehabilitation Corporation and Department of CIE partnership Q-2 What actions are being taken to promote inter-municipal or regional cooperation in areas of waste echanges, resource recovery, recycling, waste-to-energy and trade of recyclables?				
Regional corporation- developing plans strategies, and policies				
Multi-stakeholder- improving coordination and information sharing				
NRC and DCIE- implementation partnership (3Rs)				
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Lack of financial support No policy in place Lack of capacity building				
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant N/A				
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) N/A				
<i>Is this Goal relevant for your country?</i> □ Highly × Partially □ Not at all				

IV. 3R Goal	s for Cross-cutting Issues				
Goal 30	Pay special attention to is including SIDS in achieving		_	y developing	countries
Q-1 Please describe any past and on-going cooperation with SIDS (Small Island Developing States) countries in 3R areas.					
Regional corporation- experiences from other SIDS					
Q-2 Please list 3R related projects linked to climate change, biodiversity, disaster management and sustainable tourism. (This is to be reported by SIDS countries only) N/A					
Challenges (policy/ institutional/ technological/ financial) faced in implementation: Lack of financial support					
No policy i					
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant N/A					
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) N/A					
Is this God	al relevant for your country?	□ Highly	x Partially	□ Not	at all

IV. 3R Goals for Cross-cutting Issues						
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)						
Waste Segregation Pilot Project						
Challenges (policy/ institutional/ technological/ financial) faced in implementation:						
Lack of financial support						
No policy in place Lack of capacity building						
Lack of capacity building						
Eamples of pilot projects, master plans and/or policies developed or under development – include websites where relevant N/A						
Important policies/programmes/projects/master plans the government plans to undertake within net five years (2016~2021) N/A						
<i>Is this Goal relevant for your country?</i> □ Highly ×Partially □ Not at all						

Country Name: Nauru

IV. 3R Goals for Cross-cutting Issues

Goal 32 Complete

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. N/A

Q-1 What is the approimate market size (in US\$) of the informal waste sector?

N/A

Q-2 Number of annual labor inspections in waste sector?

N/A

Q-3 Is health insurance a mandatory to all informal workers in waste sector by law?

N/A

Q-4 What specific policies and enforcement mechanisms are in place to prevent illegal engagement of children in waste sector?

N/A

Q-5 Number of landfill sites accessible to register waste pickers?

N/A

Q-6 Average life span of informal waste workers?

N/A

Q-7 Any government vaccination programmes for informal waste workers?

N/A

Q-8 Any public awareness programmes for informal waste workers on health and safety measures?

N/A

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

Lack of financial support No policy in place

Lack of capacity building

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

N/A

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

N/A

IV. 3R Goal	s for Cross-cutting Issues		
Goal 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. N/A		
<i>Is this Goal relevant for your country?</i> □ Highly □ Partially × Not at all			

IV. 3R Goal	s for Cross-cutting Issues
Goal 33	Promote 3Rs taking into account gender considerations.
	se give a brief assessment on how the national, provincial and municipal nts incorporate gender considerations in waste reduction, reuse and recycle.
N/A	
Lack of fin No policy i	s (policy/ institutional/ technological/ financial) faced in implementation: ancial support n place pacity building
-	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 five years (2016~2021)
Is this God	al relevant for your country?
policies /pro	provide a brief comprehensive summary of important 3R and resource efficiency ogrammes/ projects/ master plans of your country. **RECYCLING PLAN (IN PROGRESS)**

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