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How much waste have we generated today?

How long did you spend in the shower this morning?

< 1 min

< 2 min

< 5 min

< 10 min

< 15 min

< 20 min

fmf

Breakfast Crackers

Contains an animal fat.
Only pure vegetable oil used.

Nutrition Facts

CONTAINS GLUTEN AND MAY CONTAIN TRACES OF MILK AND PEANUTS.

CONTIENT DU GLUTEN ET PEUVENT CONTENIR DES TRACES DE LAIT ET D'ARACHIDES.

Nutrition Information

2.25kg

4lbs.15oz

Manufactured by:
Biscuit Company of (Fiji) Ltd
Leonidas Street, Walu Bay, Suva, Fiji.

9 416670 952250

BEST BEFORE :

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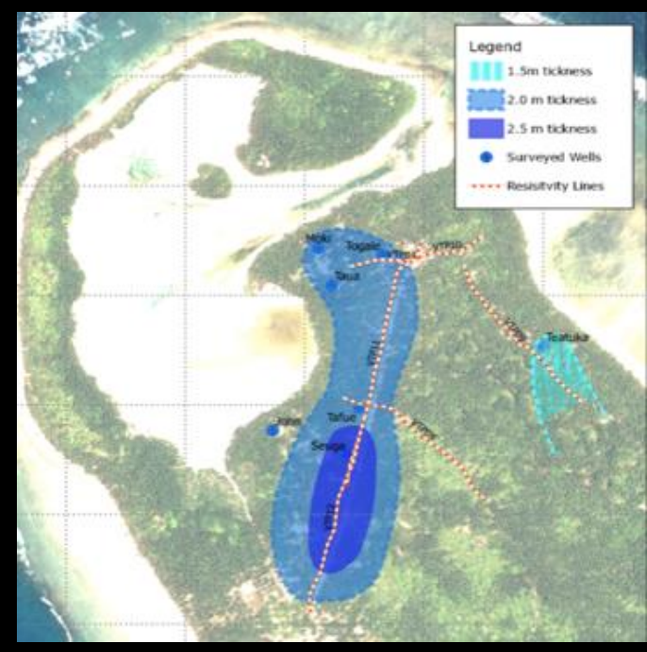
Disaster & Community Resilience Programme


sevens


HYC


Legend
1.5m tickness
2.0 m tickness
2.5 m tickness
Surveyed Wells
Resisitvity Lines

Pacific Partnership for Atoll Water Security

Who manages wastewater in the Pacific?

Water

Infrastructure

Environment

Resources

Land

Water

Planning

Resources

Utilities

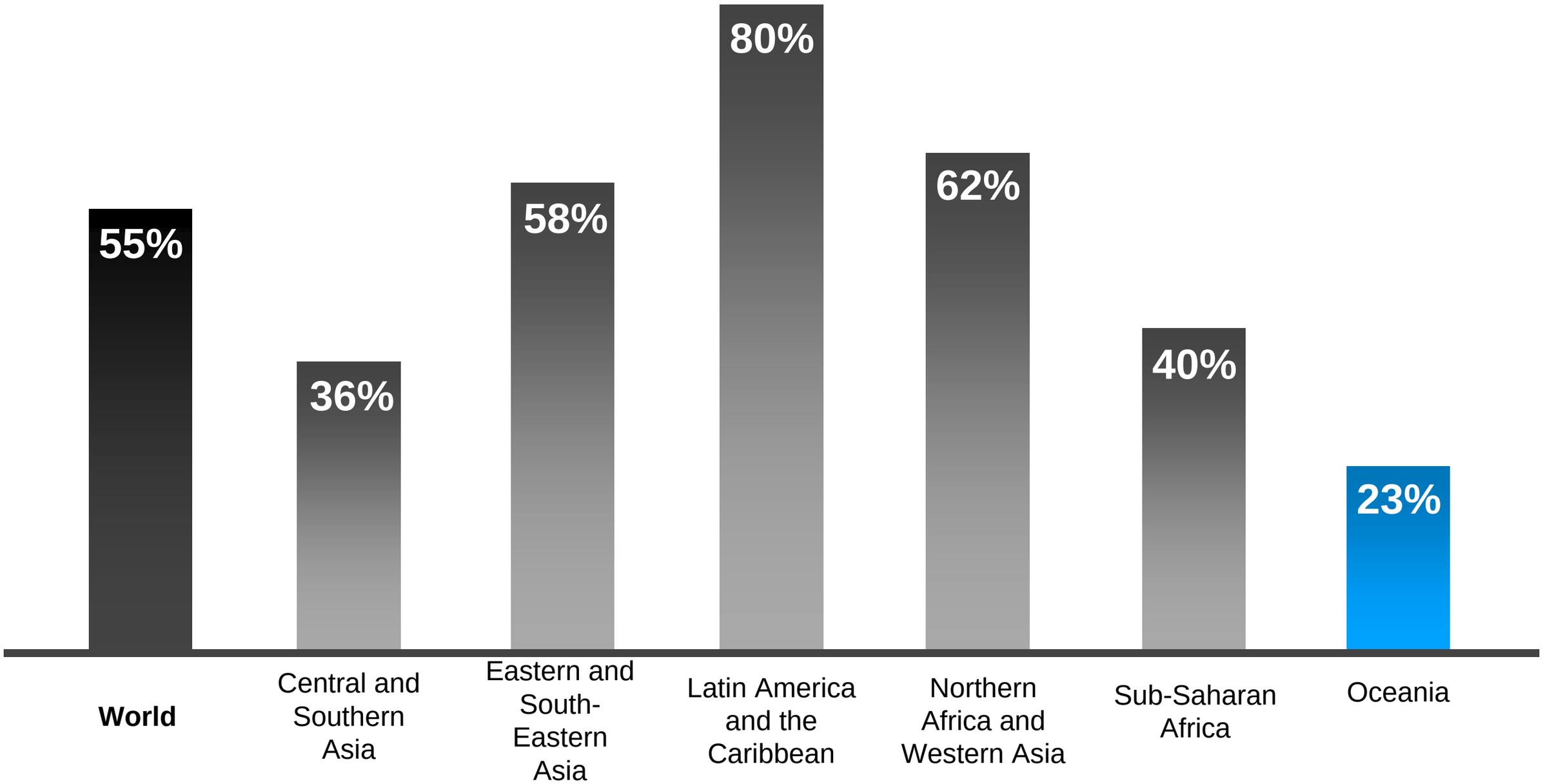
Disaster

Education

Health

Management

The Pacific is world's least urbanised SDG subregion



% of urban population of the world and selected SDG sub-regions

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WHO UNICEF JMP

JMP data available at washdata.org, and the report: *Progress on household drinking water, sanitation and hygiene 2000-2017. Special focus on inequalities*: UNICEF and WHO, 2019.


Planning
Water Resources
Infrastructure
Environment
Finance
Education
Water Utilities
Disaster Management
Health


1 NO POVERTY
3 GOOD HEALTH AND WELL-BEING
4 QUALITY EDUCATION
5 GENDER EQUALITY
6 CLEAN WATER AND SANITATION
8 DECENT WORK AND ECONOMIC GROWTH
11 SUSTAINABLE CITIES AND COMMUNITIES
13 CLIMATE ACTION
14 LIFE BELOW WATER

Pacific Headline Indicators

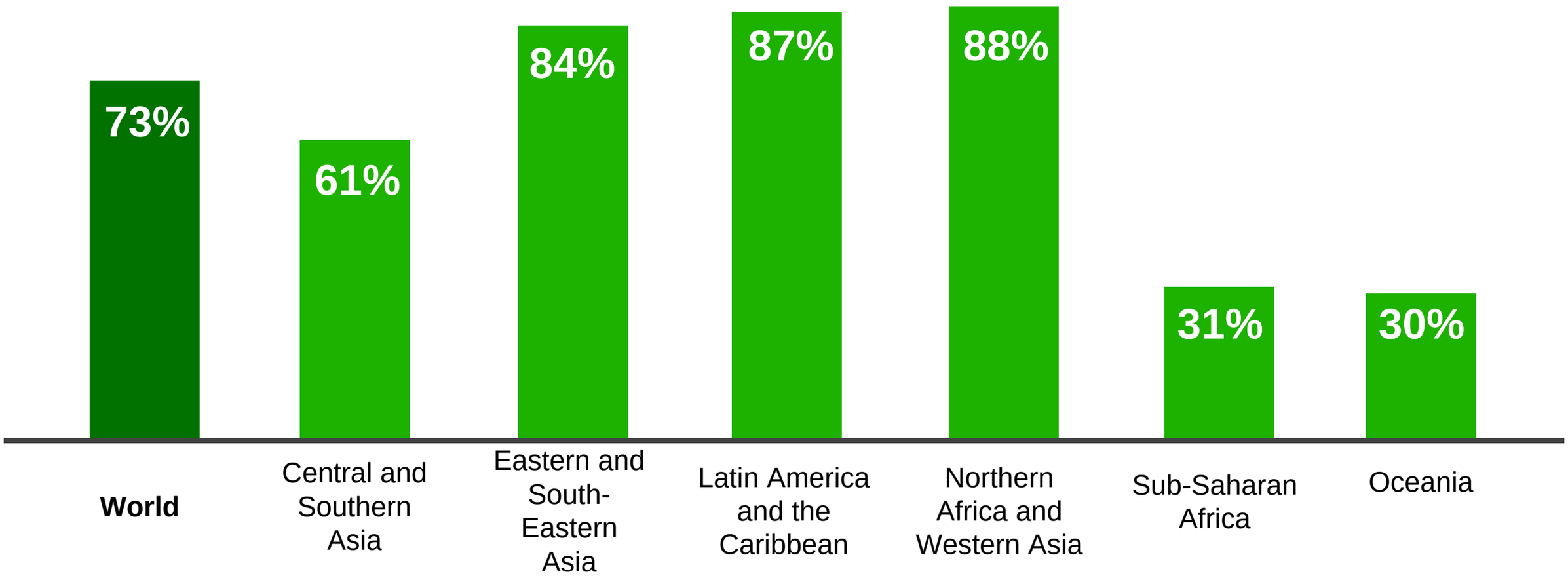
6.1.1 Proportion of population using safely managed drinking water services

6.2.1 Proportion of population using safely managed sanitation services, including a hand-washing facility with soap and water

6.3.1 Proportion of wastewater safely treated

6.3 Improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally

Pacific SDG subregion has lowest sanitation coverage



Percentage of population using at least basic sanitation services in 2017, by region (%)

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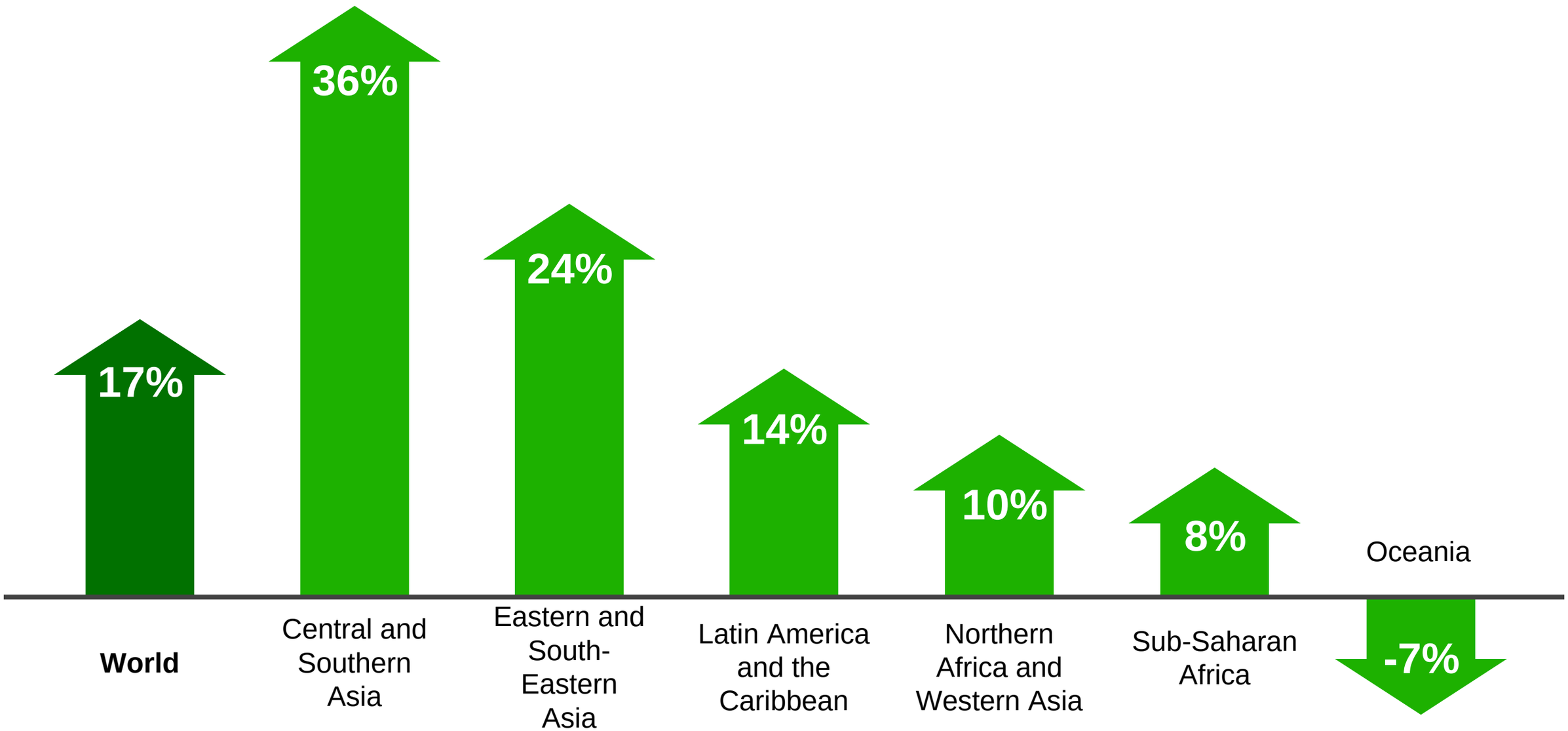
The Pacific is the only region in the world going backward in securing access to basic sanitation



Percentage point change of population using at least basic sanitation services between 2000 and 2017, by region (%)

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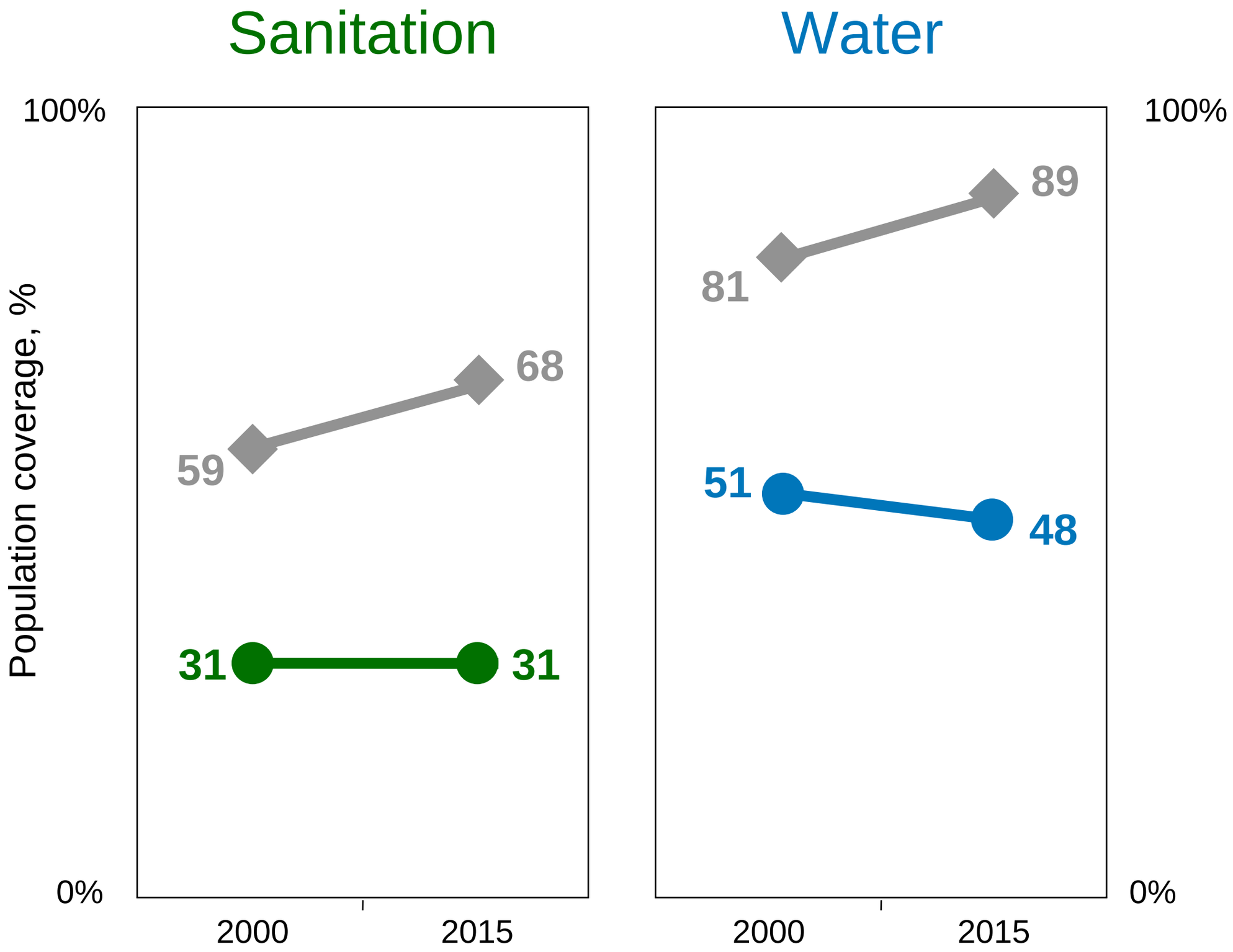
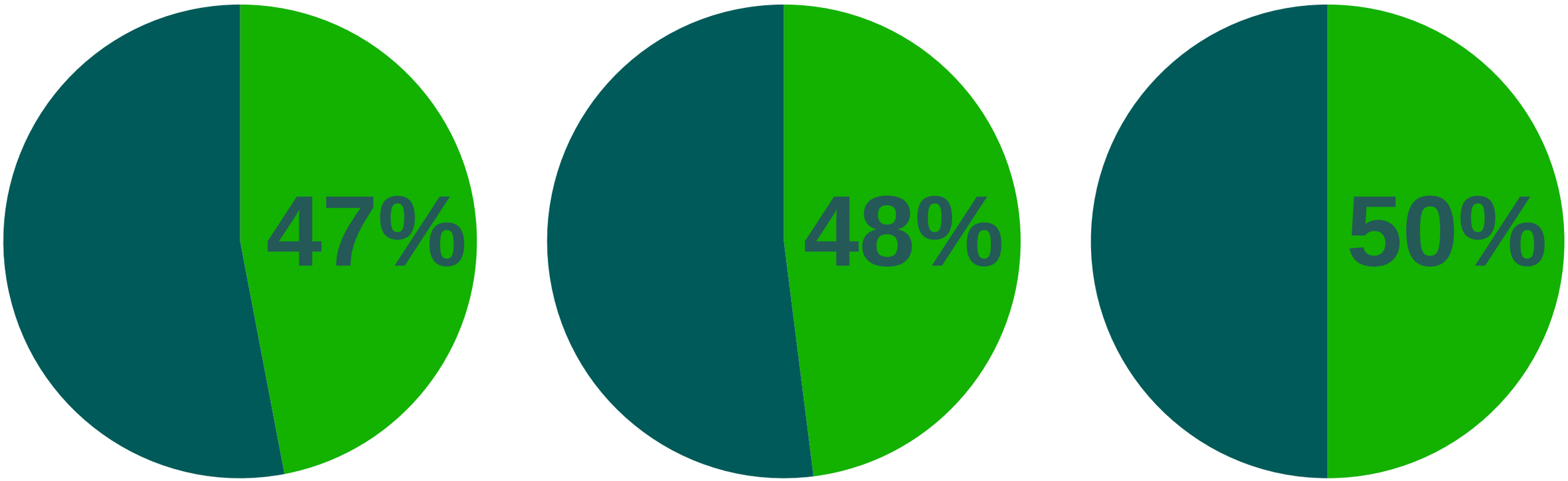
Coverage levels are stagnant or dropping



First Pacific countries to report show about half of wastewater is subject to secondary treatment



American Samoa

Papua New Guinea

Samoa

Proportion of wastewater treated at plants providing at least secondary treatment

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As the Pacific approaches the 2030 Sustainable Development Goals, it's time to work together to address one in which our region is trailing the rest of the world: ensuring access to safe and secure drinking water for all Pacific Islanders.

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UN WATER
22 MARCH
WORLD WATER DAY

* Data from the UN Joint Monitoring Programme, which estimates that only 48% of people living in Pacific Island Countries had access to at least basic drinking water facilities in 2015.

Target waste streams include hazardous wastes (specifically asbestos, E-waste, and healthcare waste), solid wastes (specifically recyclables, organic waste, food packaging waste, plastic waste, disaster waste and bulky waste), and related solid wastes found in waste water (pollution effluents from poor waste management)

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A preliminary waste water pilot study will be developed to measure pollutant loads from point sources such as storm water drains or waste collection/disposal sites.

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This pilot study will need to add value/directly support the implementation of activities in the project…

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Potential waste-stream focus:

Animal organic wastes

Leachate from landfills

Sewage sludge

Stormwater & marine debris

Next steps

Formalisation of SPREP agreement

Recruitment of TA

Pilot design

Regional hotspot analysis

Country implementation

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Tampara masika!

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