

Initiatives, Achievements and Challenges in 3R and Circular Economy in Vanuatu

Presented by: Tom Maimai Date: 3-5/03/2025

## Introduction

- Brief overview of 3Rs (Reduce, Reuse, Recycle) and Circular Economy.
- Importance of these concepts for Vanuatu in addressing environmental challenges and promoting sustainability.
- Alignment with national and international frameworks (Paris Agreement, Sendai Framework, UN Decade on Ecosystem Restoration).

# Vanuatu's Commitment to 3Rs and Circular Economy

- Vanuatu's policy direction on waste management and circular economy.
- Integration of 3R principles in the National Waste Management and Pollution Control Strategy and Implementation Plan.
- Role of the Department of Environmental Protection and Conservation (DEPC).

# Implementation of 3Rs in Vanuatu

- Description of the 2018 ban on single-use plastics (plastic bags, straws, and polystyrene containers).
- Support Private sectors with recycling programs
- Establishment of the first composting site in Vanuatu in 2022.
- Community and stakeholder involvement.

## Implementation Outcome

#### Banned items



Enco friendly packaging bags



#### Asycuda Vanuatu



## Implementation outcome

#### Use refillable bottles



#### Reusable bags



# **Addressing Circular Economy Principles**

- Development of the legal framework for Product Stewardship Scheme.
- Introduction of the Container Deposit Scheme to encourage recycling of beverage containers.
- Partnerships with businesses to promote recycling and sustainable practices.
- Case Study: Vanuatu Environmental Science Society (VESS) recycling programs.
- Community-based recycling initiatives.
- Expected outcomes: Increased recycling rates, job creation, and reduced litter.

# **Challenges and Opportunities**

- Key challenges in implementing 3Rs and Circular Economy:
  - Limited infrastructure.
  - Public awareness and behavioral change.
  - Financial constraints.
- Opportunities for future improvement:
  - Expanding the Product Stewardship Scheme.
  - Promoting eco-friendly businesses.
  - Capacity building and education programs.

## **Way Forward**

- Strengthening legal frameworks and policies.
- Community education and engagement.
- Developing new waste management infrastructure.
- Partnerships with international organizations.

## Conclusion

- Summary of Vanuatu's progress in 3Rs and Circular Economy.
- Importance of continued efforts for environmental sustainability.
- Call for collaboration between government, private sector, and communities