



**environment**

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**United Nations  
Environment Programme**

# Africa Waste Management Outlook - Towards 3R Approach

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United Nations Environment Programme

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Shunichi Honda (PhD), International Environmental Technology Centre, Economy Division

TICAD ACCP Side Event, Tokyo, 5 October 2018

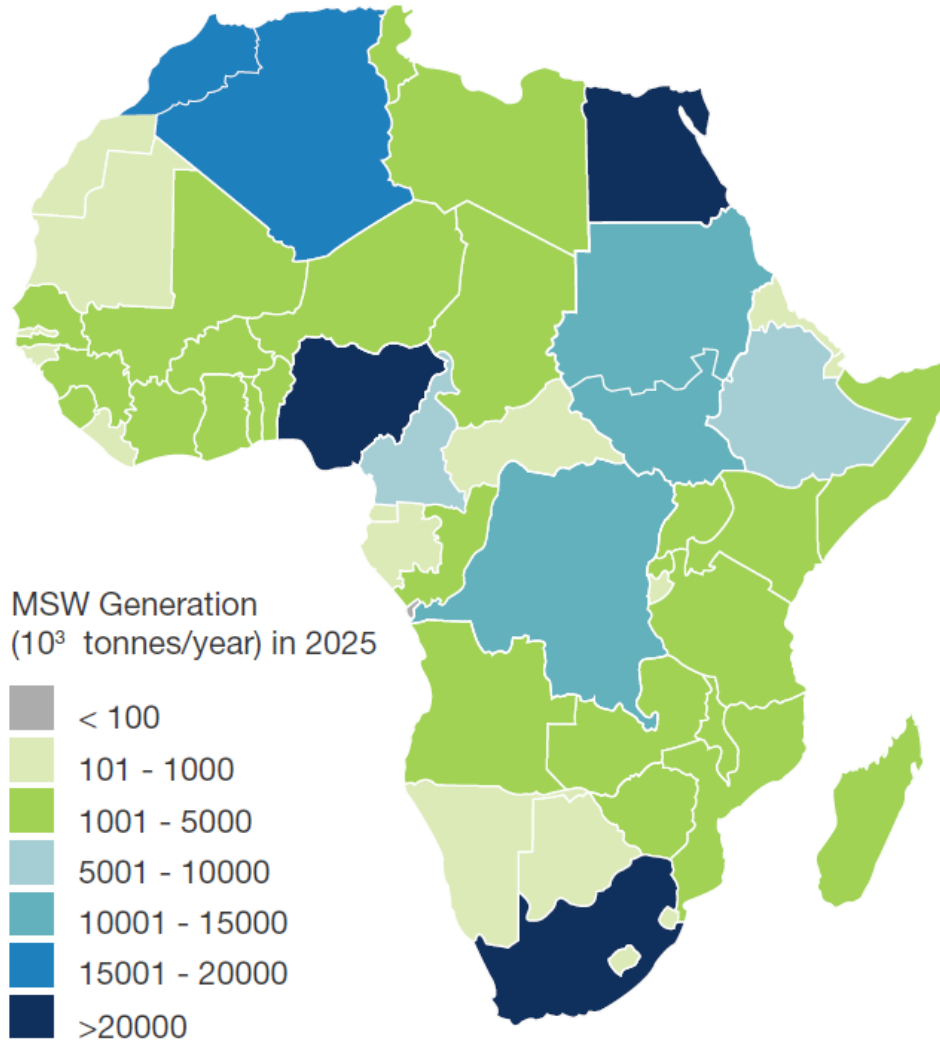


# AFRICA

Waste  
Management  
OUTLOOK



# MSW Generation

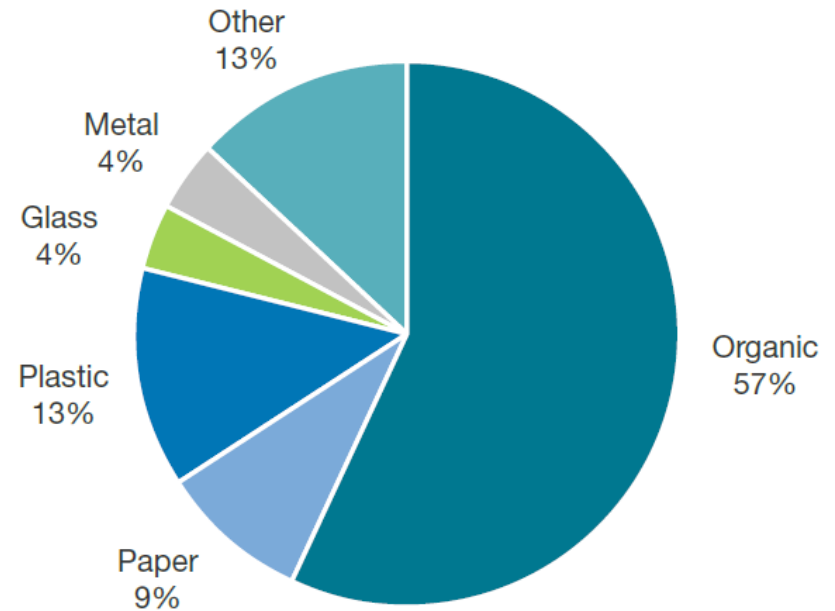


**125 million tonnes in 2012**



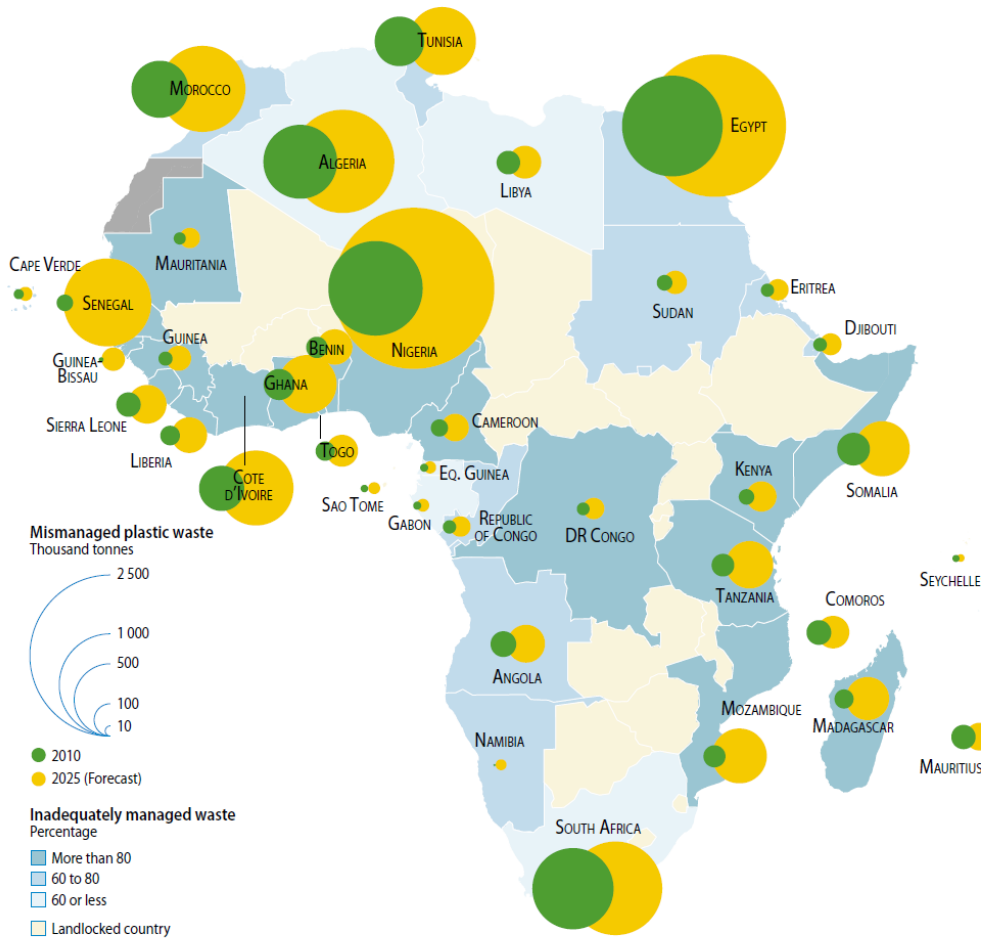
**250 million tonnes in 2025**

- Waste Collection: 50%
- Uncontrolled disposal: 90%
- Recycling 4%





# Practices for Waste Management

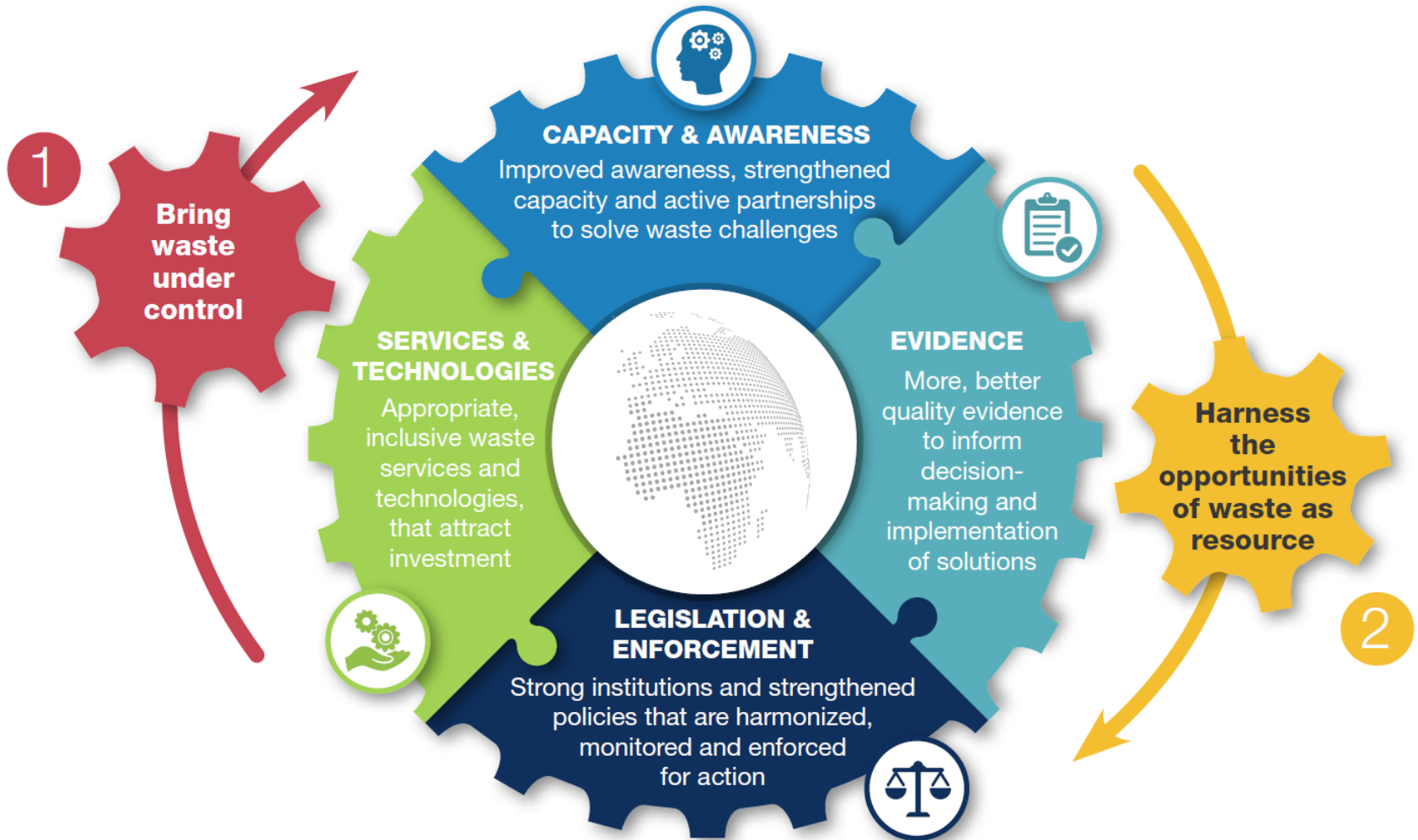


Mismanaged plastic in Africa (2010 and 2025).



# Way Forward

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Thank you

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