



## **Strategic Plan 2017 - 2026**



Regional Goal 3: Pacific people benefit from improved waste management and pollution control



### **Pacific Leader's Decisions**



- Climate Change is the single biggest critical issue facing the Pacific
- Recognise importance of waste management
  - ➤ Ban single-use plastics
  - Advocate action by Pacific-rim countries
  - Urgent action to implement the Pacific Marine Litter Action Plan



## **Waste Management** and Pollution Control



**Regional Waste and Pollution Management Strategy 2016-2025** 

#### Vision:

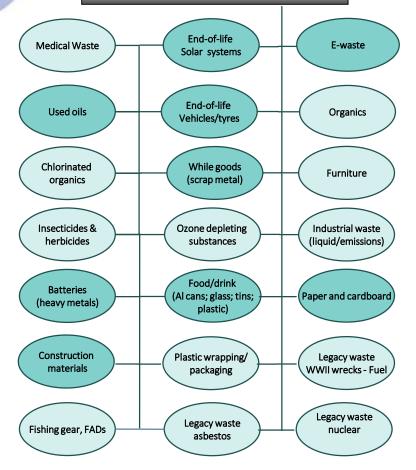
A cleaner Pacific environment

#### **Mission:**

To implement practical and sustainable solutions for the prevention and management of waste and pollution in the Pacific.



### Common types of waste



#### Waste in the Pacific













## Waste Volume Spikes and Risks







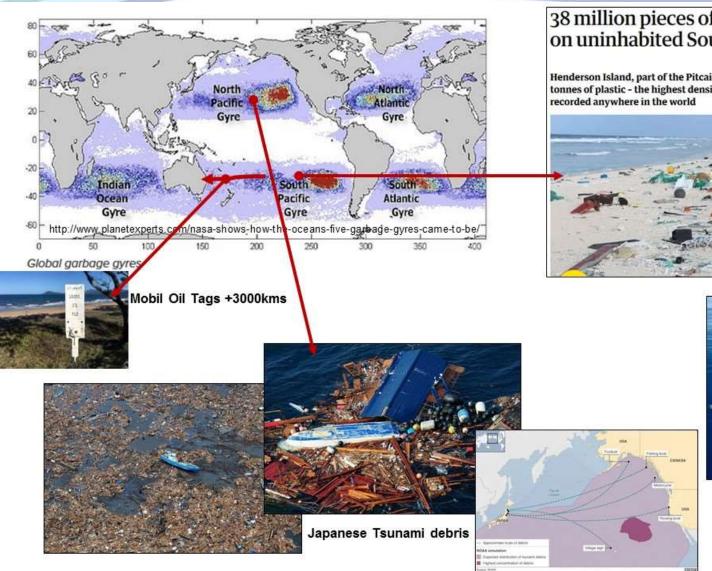


Climate Change





## **Currents and Waste Transboundary**



# 38 million pieces of plastic waste found on uninhabited South Pacific island

Henderson Island, part of the Pitcairn group, is covered by 18 tonnes of plastic - the highest density of anthropogenic debris







## **IMPACTS**







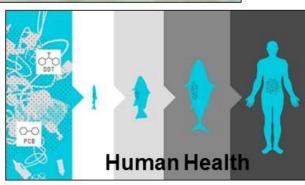










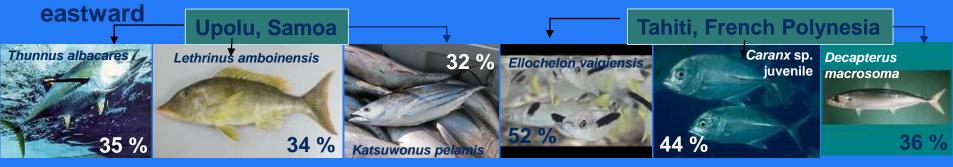


#### PLASTIC INGESTION BY FISH

GLOBAL REVIEW - Out of 215 species of marine fish examined for the presence of marine plastics, plastic ingestion was found in **136 species** (67%), of which **109** were of commercial value.



FIELD STUDY – 34 species collected from 4 locations: NZ (9), **Upolu (12), Tahiti (9), Rapa Nui (6), plastic found in 97% of fish species. More plastic found as you go** 





**Food Security** 





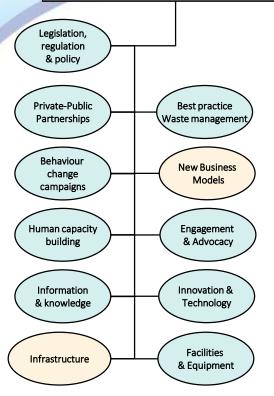






## Transitioning towards Good Practice

#### Instruments of change







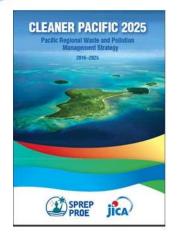




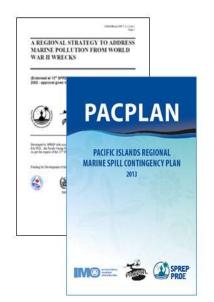


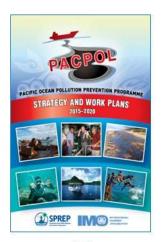






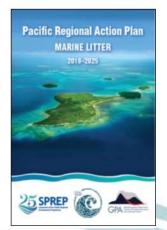














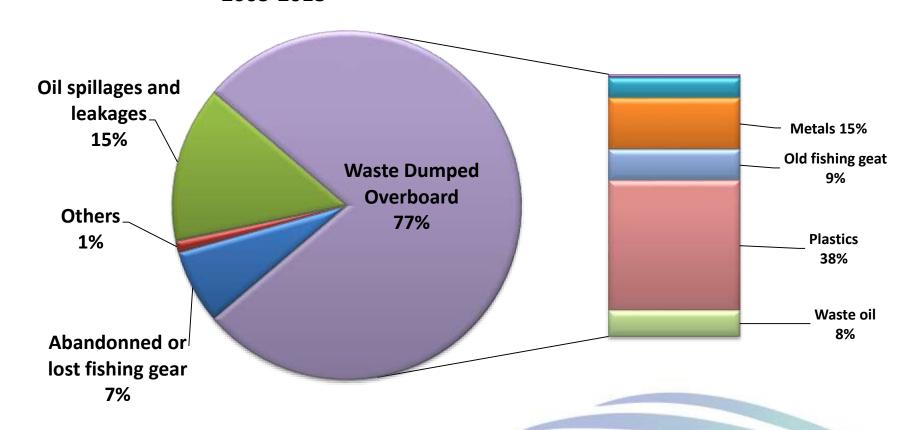
# Global Partnership on Marine Litter





## **Marine Sourced Leakage**

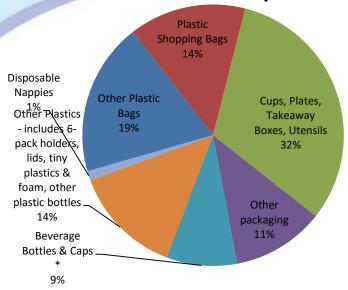
# Incidents by Pollution Types 2003-2018

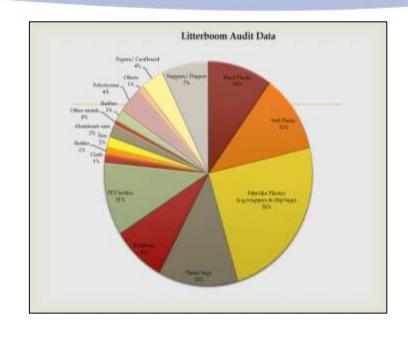




## **Pacific Land based Sources**

#### **Coastal Cleanups**



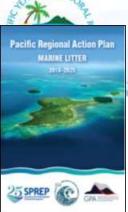












# Addressing the Problem





**Fishing Vessel Waste** 



Take-away Food and Beverage Containers



Tourist Focused Awareness and Action



Building Policy and Regulatory Framework



**Cruise Ship Waste** 



Plastics and other waste materials generally addressed through CP2025



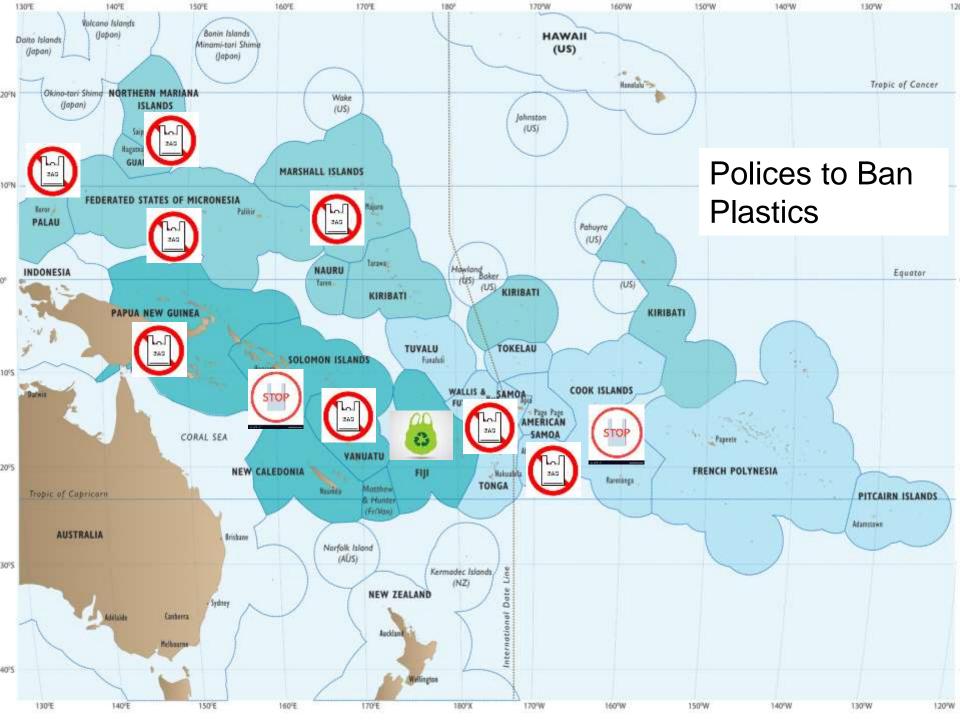




Transboundary Waste

**Awareness and Action** 









# Community Engagement

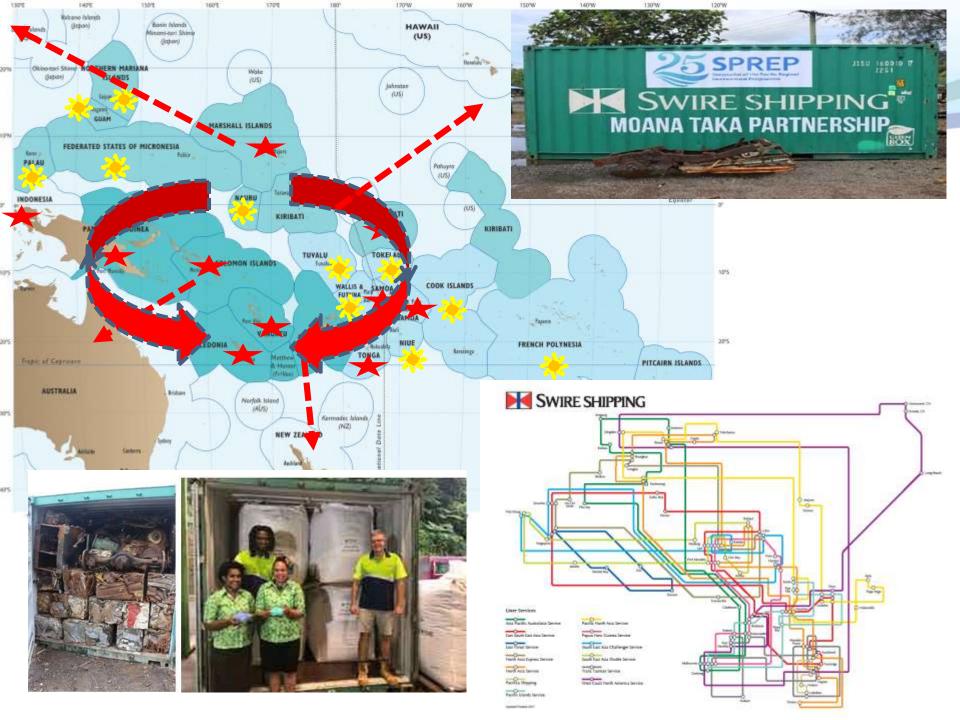














## Acknowledgement

#### **The Team:**

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