

# Marine Litter in the Pacific Islands Region

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## Marine Plastic

- Marine plastic litter is a major source of pollution in the Pacific
- Has environmental, aesthetic and commercial impacts
- Around 80% of marine debris is sourced from coastal areas
- Mostly a consequence of poor waste handling and management





# GPA: Protection from Land Based Activities

1. Regional Solid Waste management Initiative 2011-2015 – cost-benefit of disposal options for used oil (re-use for power generation was best).
2. Basil Convention and Waigani Convention projects: used oil, and E-waste management cost options; hazardous waste management training.
3. SPREP-KIOST assessment of waste disposal sites on marine water quality.
4. Marine debris adviser appointed at SPREP in 2014.
5. New position “Marine Pollution Officer” at SPREP on secondment from Australian Marine Safety Authority.



# Samoa Demonstration Project

## Four Key elements:

- Public media campaign
- Port waste management
- Community participation in improved waste management





## Public Media Campaign

- Development of media resources on marine debris and waste management
- Documentary film
- Billboards
- TV and radio advertisements



# Improved Waste Management

- Audit of port waste reception facilities
- Oil spill response training for Port authorities





# Engaging Communities in Improved Waste Management

- Clean-up of Rivers
- Community beach clean-ups
- Providing trash stands
- Waste craft training for women's groups





## Training in Deployment of Marine Litter Booms

- In Partnership with UNEP, AMSA, IMO
- SIDS demonstration project
- Community co-management
- Ongoing guided community monitoring of boom litter collection rates

预览已结束，完整报告链接和二维码如下：

[https://www.yunbaogao.cn/report/index/report?reportId=5\\_12469](https://www.yunbaogao.cn/report/index/report?reportId=5_12469)

