

Solomon Islands-2nd-3R- Forum



Overview

- Country Background
- Current Capacity and Constraints
- Significant Achievements and Future Vision
- Conclusion and Recommendations

POPULATION & LANGUAGE

- according to the 1999 census report is 442,000
- growth rate of 2.8 %
- population race of the country is 94 % Melanesian, 2 % Polynesian, 1% Micronesian and 1 % others
- more than 87 dialects spoken
- commonly spoken being the Pidgin English
- English is the official language



SOLID WASTE

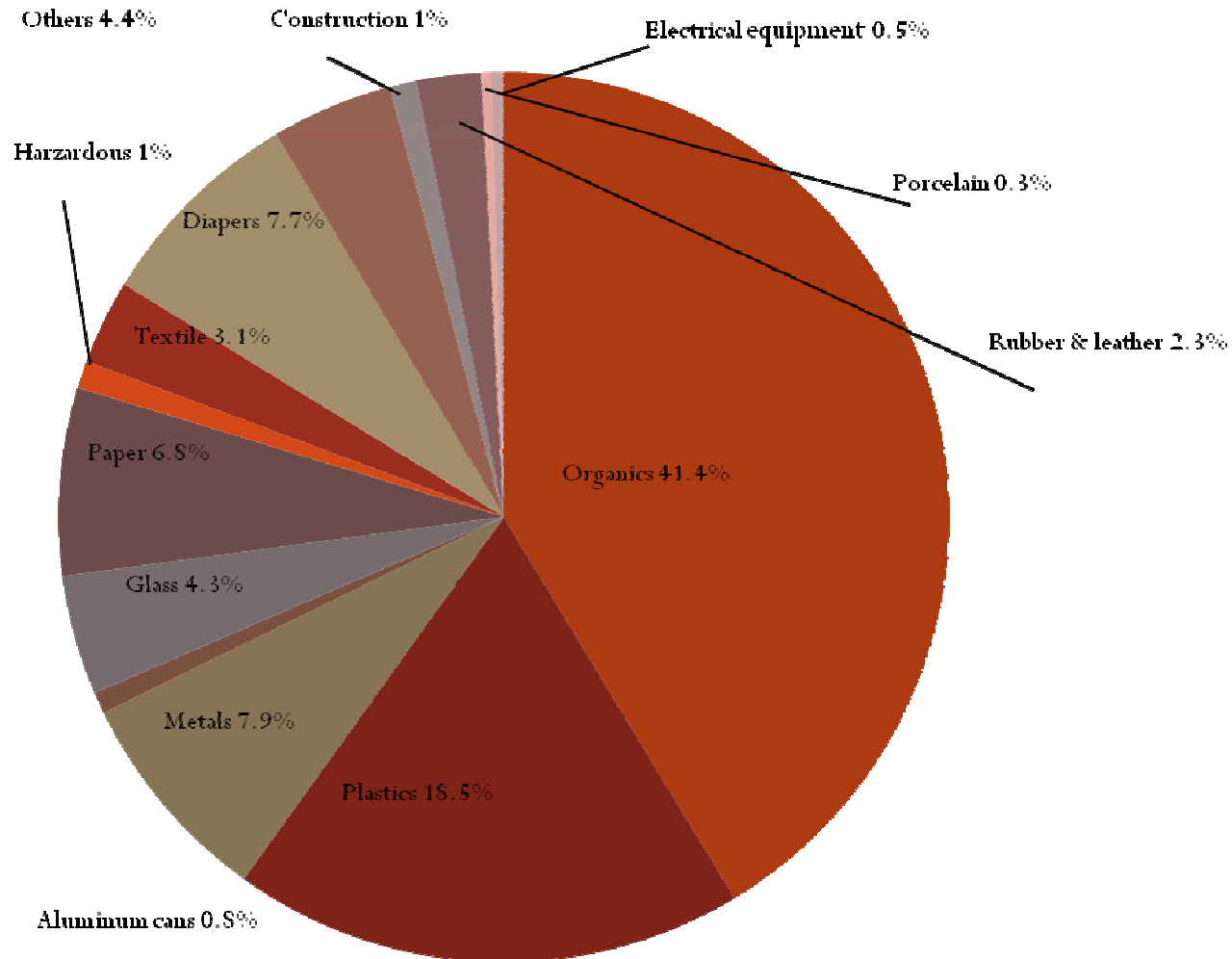


**Derived from
Imports**



**Derived
from Local
Production**

SOLID WASTE COMPOSITION



Current Status and Emerging Trends



Rubbish dump in
the river



Rubbish dumped at
the seashore



Open dumping

Con't



Burning of Rubbish on roadside



Hanging plastic bags on tree

Con't



DUMP SITE /LANDFILL

- We only have open dumpsites.
- No proper landfill



Current Capacity and Constraints

- Our system is a bit complicated since different aspects of waste is controlled by different agencies.
- Who is responsible for what aspect of solid waste?
 - Need to be clear
- How does our system work?
 - Is it effective?

Collection system

- Done by town council



Con't



Regular collection/well managed pick up points

Con't



Uncollected for days/poorly managed pick up points

Disposal System

- No proper landfill
- Open-dump site



Con't

- **Illegal Mini-dumps**



SWM in the Provinces

General Situation in Auki/no proper waste storage and pick up points



Con;t



Auki dumpsite



Proposed site

General Situation in Gizo



Con't



Gizo dumpsite



Proposed site

RECYCLING

- Recycling (reprocessing) is private-sector driven
- Restricted to ex-products' (which have lost their immediate PUV) but fetch reasonable economic returns in the secondary materials' market
- Current recycling level is low and Honiara-based
- Recycling lack government incentives
- Container deposit legislation favored by recyclers over importer/producer responsibility

Challenges

- Strategic problem-

Indifferent public attitude to wastes and their management.

Awareness not effective

- Operational problem-

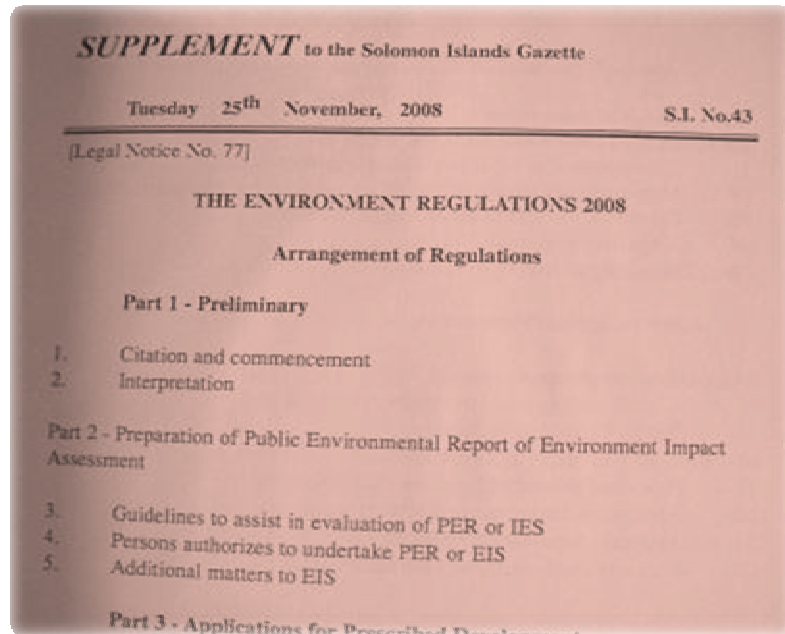
Lack of proper planning for waste disposal

Limited Funds

Limited infrastructure

SIGNIFICANT ACHIEVEMENT & FUTURE VISION

- Legislation and Policy



CONCLUSION AND RECOMENDATION

Effective coordination

Strong Partnerships

Enforcement of legislations & By-law

THANK YOU