

PATHWAY TO SUSTAINABLE WASTE MANAGEMENT IN FIJI: A STUDY OF JAPAN'S BEST PRACTICES



Examples of how you can exercise it in your daily life!

RRR Lotes Louis Kirphe

Check first before you select a product.

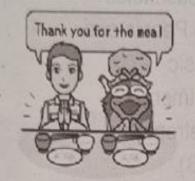


- Is it durable?
- Can it be refilled?
- What about recycled products?
- Am I buying too much?

Recycling is not applicable to everything.

The first step "Reduce" is the most important.

Tips for reducing waste in daily life.



- Eat all your food.

Wait! Before you throw it away...



- Can I use it for another purpose?
- It may be used by someone else.
- It may be used with some other ideas.

If you still end up with waste, observe the rules.



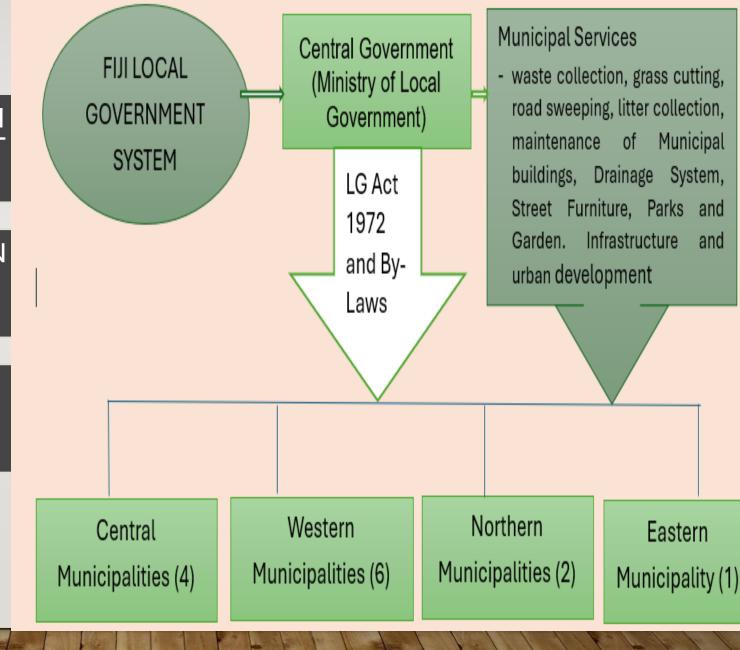
LOCAL
GOVERNANCE
IN GLOBAL
PERSPECTIVES

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CHALLENGES FACED IN FIJI THAT NEED IMPROVEMENT - WASTE MANAGEMENT

KEY INSIGHTS FROM JAPAN WASTE MANAGEMENT SYSTEM

RECOMMENDATIONS FOR IMPROVEMENT BACK HOME



ISSUES THAT NEED IMPROVEMENT

infrastructure

Contributing Factors

Increase in urban

Urban development

Mindset/Behavior of the

migration

people

Waste Management Challenges System in Fiji Councils Municipal Inadequate waste disposal facilities collects waste (household/plastic/food Existing dumpsites are scraps/industrial/green) not properly maintained Illegal dumping from town/city boundaries Lack of proper waste and separation and recycling designated areas (rural) Waste disposed at the facilities respective dump sites Lack of public Sorting is done by awareness and civic Municipal workers (not education mandatory Changing of mindset of some Municipalities) the people Waste composition done Inadequate regulations Municipalities (not Weak penalties Limited waste mandatory)

STUDY QUESTIONS

- i. How to change the behaviour of the people back home?
- ii. What would be the minimum level of infrastructure relevant to Fiji?
- iii. How can Government implement in terms of policy to address Waste Management back home?

of the people back home?

How to change

Question

- History of Tokyo Waste War

the behaviour - Part of Educational program at lower level (Tachikawa of the people City Second Elementary School)

Key Insights from Japan

- Proper disposal of waste taught basically at home
- Waste separation educational program (Witnessed in convenience stores, in city areas (Tokyo/Nagoya), schools, parks train stations
- More collaboration with communities/schools/stakeholders (Yokohama City Code for Collaboration), Japan's Theory of Collaboration, Collaboration Law

Question	Key Insights from Japan
What would be the minimum level of infrastructure relevant to Fiji?	- Lessons of the Suginami Incineration Plant with future generations (Clean Authority of Tokyo) Waste to Energy-benefits
	- Recycling Facilities (Basic Law Promoting the Creation of a Recycling Oriented Society-Japan)
	- Structure of landfill disposal sites (Outer Central Landfill Disposal and New Sea Surface Disposal Site, Tokyo Metropolitan Govt)
	- Transfer Stations
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Question

Key Insights from Japan

How can Government implement terms of policy to address Waste | High penalty for illegal dumping Management back home?

[Japan - Legislation and Government Policy Pertaining to Waste)

- Regulations and enforcement
- To formulate regulations based on the basic law of promoting the creation of a Recycling oriented society in Japan
- Waste separation in Primary schools, homes, communities and companies
- To incorporate 3Rs in the regulation as mandatory (all organisations, schools and communities)
- Methods of landfill disposal (Mandatory) Tokyo Metropolitan Govt
- Strong public awareness and civic education Regulated
- Roles and responsibilities of each entity

RECOMMENDATIONS/WAY FORWARD

- ➤ To formulate regulations based on the basic law of promoting the creation of a Recycling oriented society in Japan
- High penalty for illegal dumping
- Waste separation in Primary schools, homes, communities and companies should be mandatory
- Strengthen 3Rs in the regulation as mandatory
- Methods of landfill disposal
- ▶ Strong public awareness and civic education should be mandatory through regulation
- Collaboration Law
- Strengthen regulations and enforcement
- Long Term Solution Incineration Plant (might be challenging costly)

