

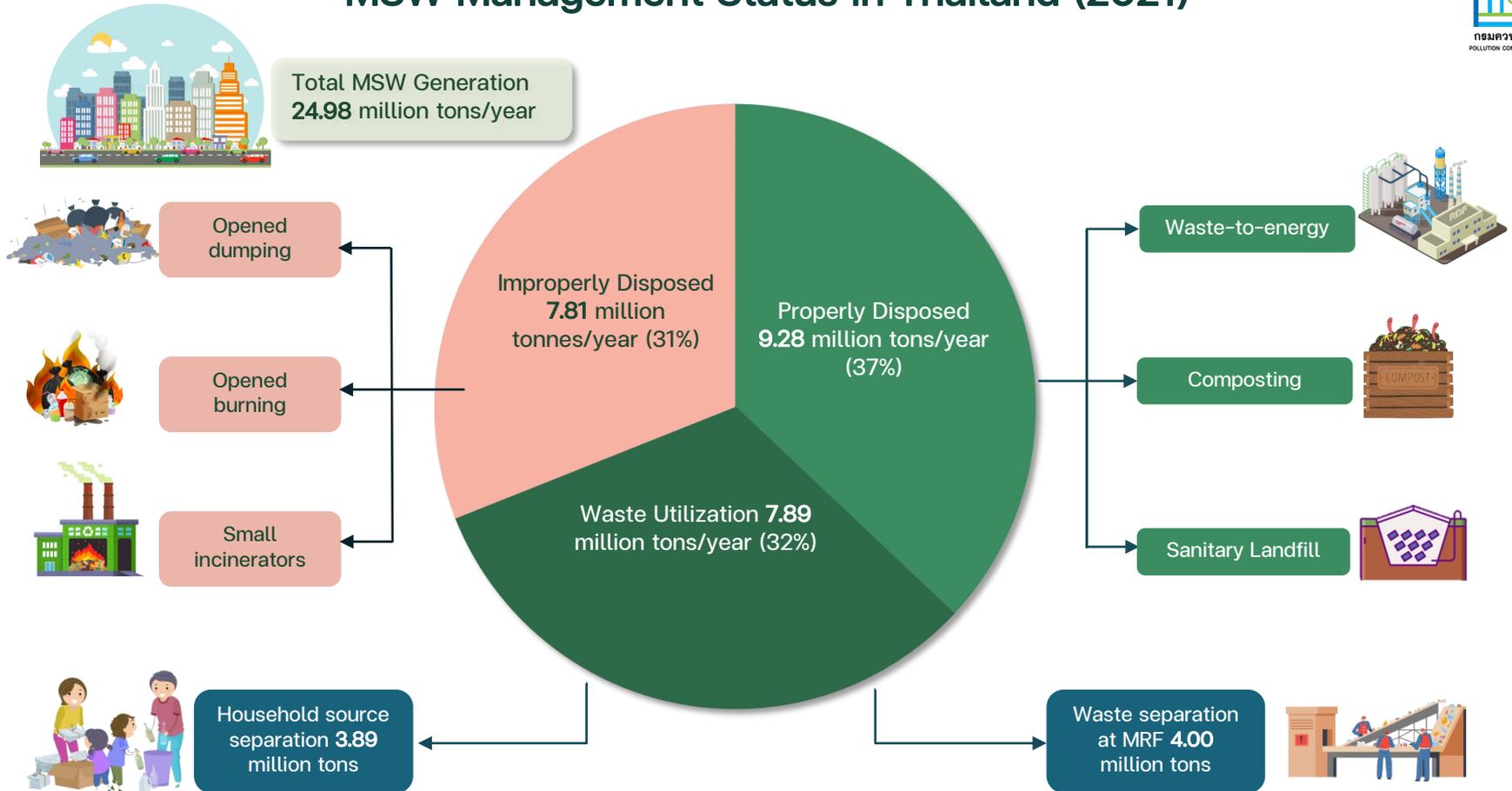
3R in Thailand: Policies, Plans and Practices

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MSW Management Status in Thailand (2021)





Achievements/ new initiatives in 3R areas -- Policies and Plans

- Life Cycle Approach
- 3R Principle (Reduce Reuse Recycle)
- Public Private Partnership
- Concept of Circular Economy
- Extended Producer Responsibility (EPR)

Policies and plans

- BCG (Bio - Circular - Green) Economic Model
- Roadmap on Plastic Waste Management (2018 - 2030)
- National Action Plan on Waste Management phase 2 (2022 - 2027)
- Action Plan on Plastic Waste Management phase 2 (2023 - 2027)





3R Best practices

Cooperation among stakeholders

- prohibit to produce or import cosmetics containing plastic microbeads since 1st January 2020
- stop using plastic bag since 1st January 2020 (departments, supermarkets, convenience stores)
- stop using plastic capseal for drinking water bottles since 1st April 2018 (five major drinking water)
- reduction of single-use plastic in food delivery
- ban plastic bags and polystyrene foam containers in National Parks/ Zoological Centers



Plastic reduction in the governmental offices

- reducing plastic bags and polystyrene foam food containers
- develop the KPI to reducing SUP for policy makers

Awareness raising and education programs

- campaign the reduction of plastic bags in local markets/ supermarkets





Next step forward:

- Study and draft the laws and regulations on packaging waste management (CE, EPR)
- Put in place the EPR scheme on packaging waste management (voluntary and mandatory)
- Determine waste types according to the final disposal (emphasis the household source separation of waste)
- Setting environmentally friendly product standards/ guidelines (recyclability, post consumer recycled, and related matter)
- Driving the measures under the Action Plan on Plastic Waste Management phase 2
- Establish policies and plans according to the new international legally binding instrument on plastic pollution

Thank you very much
for your attention !!

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