



PACWASTE Project in the Federated States of Micronesia

Prepared by FSM Department of Environment, Climate Change, and Emergency Management

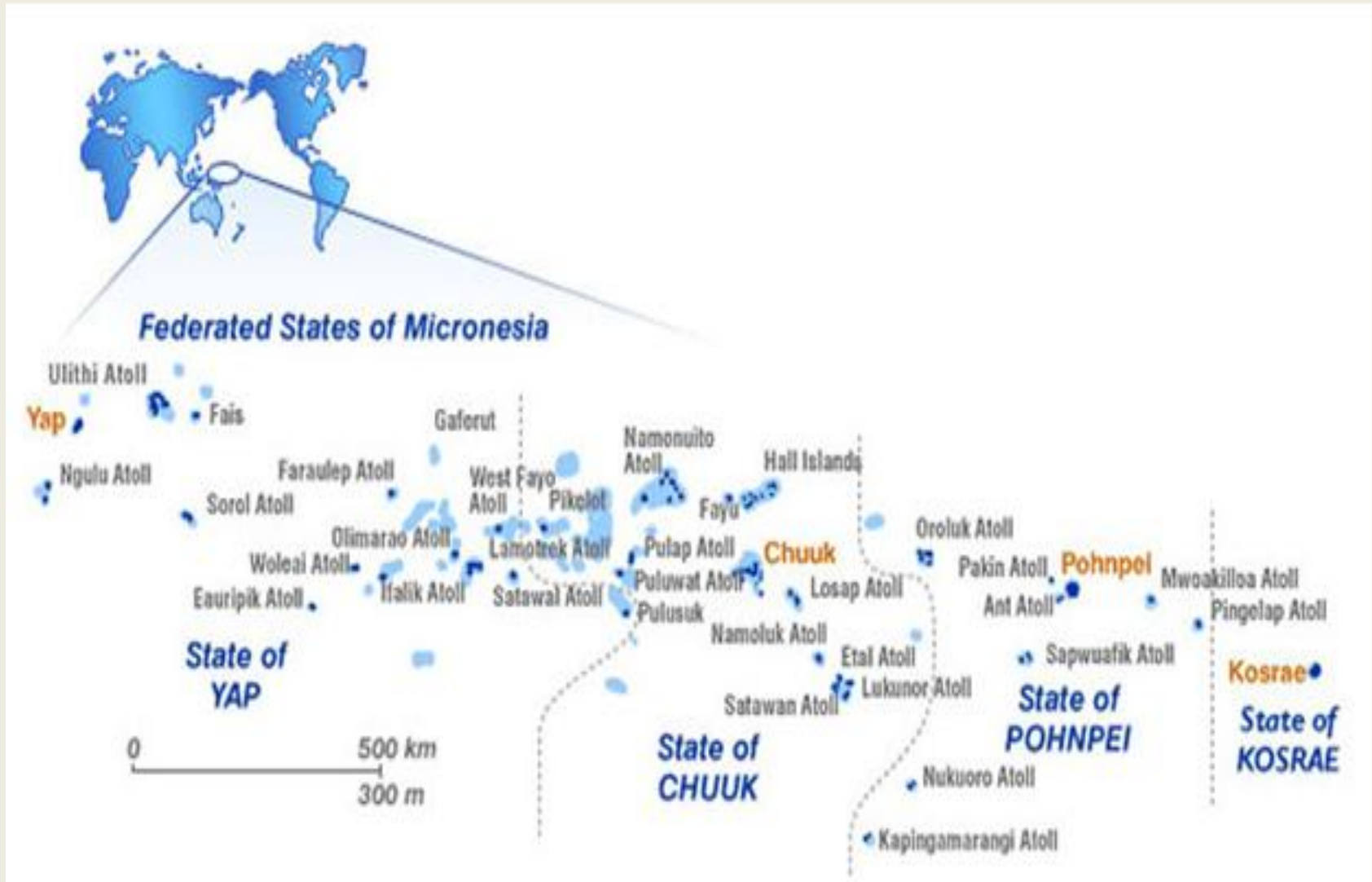


Outline

- Overview of actions
- Health Care Waste Trainings
- Pohnpei State Hospital Incinerator Project
- Way Forward

Federated States of Micronesia

- PacWaste focus - (1) Asbestos; (2) Healthcare Waste
- ***Total Estimated PacWaste Budget - USD \$331,151.00***



Overview of actions

Action	Location	Status
Healthcare Waste baseline Survey	All FSM States	Baseline data on the current healthcare waste management systems are available
Provision and installation of high-temperature healthcare waste incinerator	Pohnpei State Hospital	Incinerator was provided in 2015; survey was completed in 2015; installation and commissioning of incinerator was completed in March, 2018 after training of Pohnpei State Hospital staff on incinerator operation and maintenance took place
Healthcare Waste Management Training	All FSM States	Training in each state is complete --Sept 29-PNI; Oct 2-YAP; Oct 5-CHK; Oct 9-KOS (2017)
Provision of Personal Protective Equipment (PPE)	All FSM States	To date, equipment has not been delivered to the FSM States -- but Dr. Thornton had collected requests from the states during the training
Assistance in developing a national health care waste strategy	National	Consideration to include in the Solid Waste Management Strategy
Asbestos Baseline survey	All States	Asbestos Survey was conducted in 2014 and results revealed FSM had small amounts of asbestos threat
Asbestos Management Training	Pohnpei	Never conducted
Asbestos Awareness Campaign	National	Included in regional asbestos awareness campaign
Assistance in developing a national asbestos strategy	National	Consideration to include in the Solid Waste Management Strategy

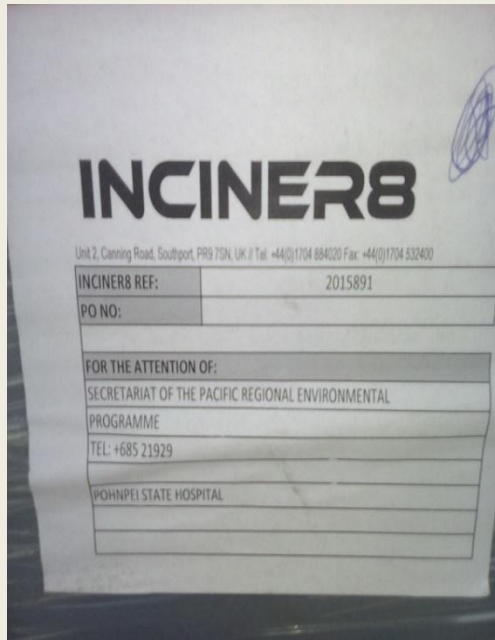
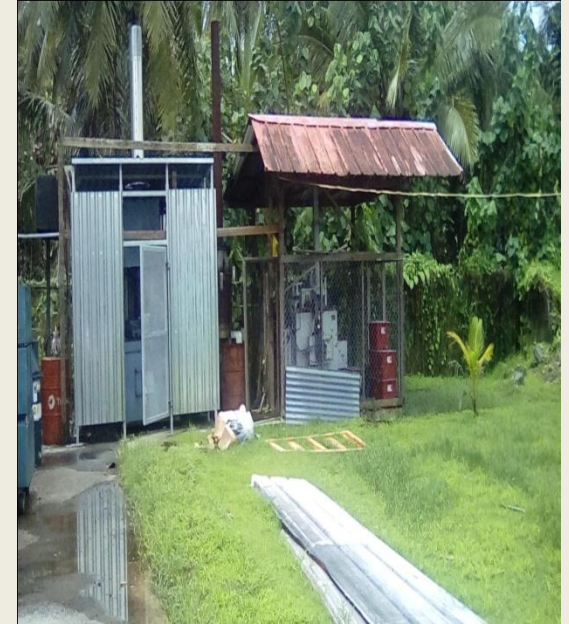
Pohnpei State Hospital Incinerator activities

- **National and State Focal Points** for the Pohnpei State Incinerator project were identified in 2015
- Pohnpei State received its **incinerator** in 2015
- **Pohnpei State Hospital personnel** were trained to operate the incinerator through SPREP training in 2018
- **Pohnpei State Hospital incinerator** was installed and commissioned in 2018

Healthcare waste trainings in the states -2017



Incinerator from Inciner8



Way Forward

- Continue to communicate with SPREP on remaining activities under Incinerator Project
- Consider participating in PACWASTE plus for remaining activities (*maintenance support and opportunities for incinerator*)
- Revisit Healthcare waste issues and deal with them accordingly in collaboration with Department of Health and SPREP.