## SOLOMON ISLANDS USED OIL MANAGEMENT PILOT PROJECT

## WHAT IS USED OIL?

Used Oil is petroleum-based or synthetic oil contaminated with impurities.

Genertated from engines industrial uses, and mainly cars (50%)

Contains toxic PAHs, heavy metals: causes chronic health risks





## **DID YOU KNOW?**

Used Oil is a RESOURCE - NOT A WASTE

**RE-FINING** each liter of waster oil can produce 0.63 litres of lubricating oil.

8 MILLION LITRES of used oil generated in the PACIFIC

Estimates to be **330,000 to 388,000** 

litres of USED OIL is GENERATED in SOLOMON ISLANDS

## IMPACTS ON THE ENVIRONMENT

If used oil is not managed properly, it can cause FIRE

Used oil can travel long distance in water and can affect marine live when reaches the ocean







