An opportunity for Indonesia to lead the world in **CELLULOSIC ETHANOL PRODUCTION**

**Substantial benefits**
- Create jobs, support smallholders & rural economy
- Reduce foreign oil imports
- Boost gasoline octane
- Reduce greenhouse gas emissions

**UTILIZE**

~30 MILLION TONNES
OF PALM BIOMASS
THAT’S CURRENTLY WASTED EVERY YEAR

**MODEST INVESTMENT**

~7,000 IDR PER LITER
GOVERNMENT SUBSIDY

**A NEW, ADVANCED CELLULOSIC ETHANOL INDUSTRY**

APPROXIMATELY

2 BILLION
LITERS OF
CELLULOSIC ETHANOL
EVERY YEAR

This amount would surpass the cellulosic ethanol capacity in the **rest of the world.**

For the full study: