

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



ETHANOL BLEND

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:

<https://theicct.org/publications/techno-economic-cellulosic-ethanol-2020>