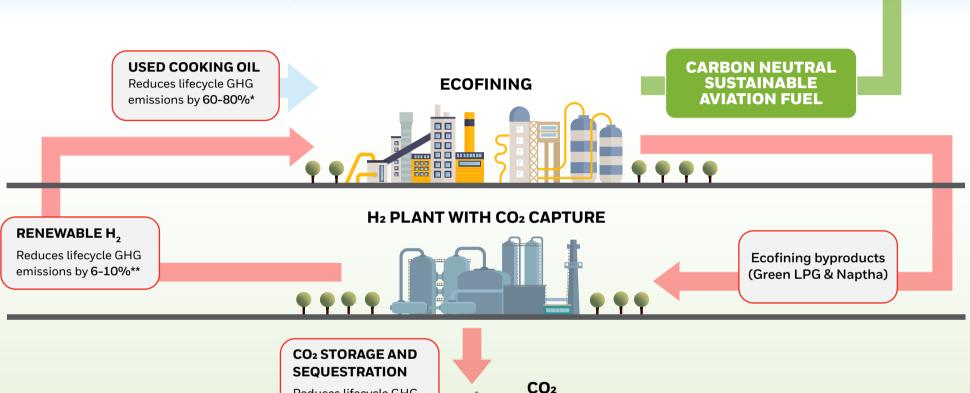
SUSTAINABLE FUELS FOR CLEAN SKIES

Honeywell Carbon-Neutral Sustainable **Aviation Fuel Technology**



STORAGE

COMPREHENSIVE HYDROGEN SOLUTION TO PRODUCE LOW-CARBON FUELS

CO₂ STORAGE

* When using a feedstock such as used cooking oils, lifecycle GHG emissions can be reduced by 60-80% at this stage compared to lifecycle analysis for petroleum fuel processing.

Reduces lifecycle GHG

emissions by 6-10%***





^{**} The byproducts of the UOP Ecofining process technology are used to produce renewable hydrogen, reducing lifecycle GHG emissions by another 10%.

^{***} The carbon dioxide (CO2) that is generated from the production of the hydrogen can be captured and routed for permanent underground sequestration, further reducing lifecycle GHG emissions by an additional 6-10%.