

Monetizing Woody Biomass

*A path to dispatchable green power,
healthier forests and more vibrant
rural communities*



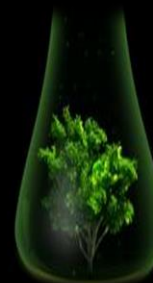
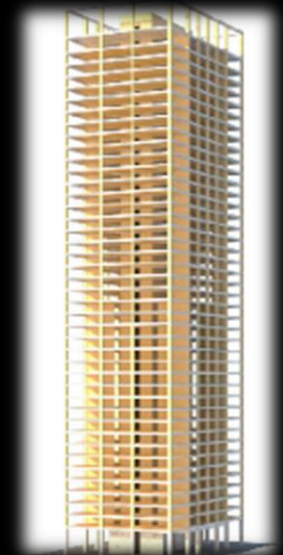
U.S. Endowment for Forestry and Communities



Who is Carlton Owen?



What do we do?



Partners



Relevant Work

STUDIES

Wood to Energy: The
State of the Science &
Technology

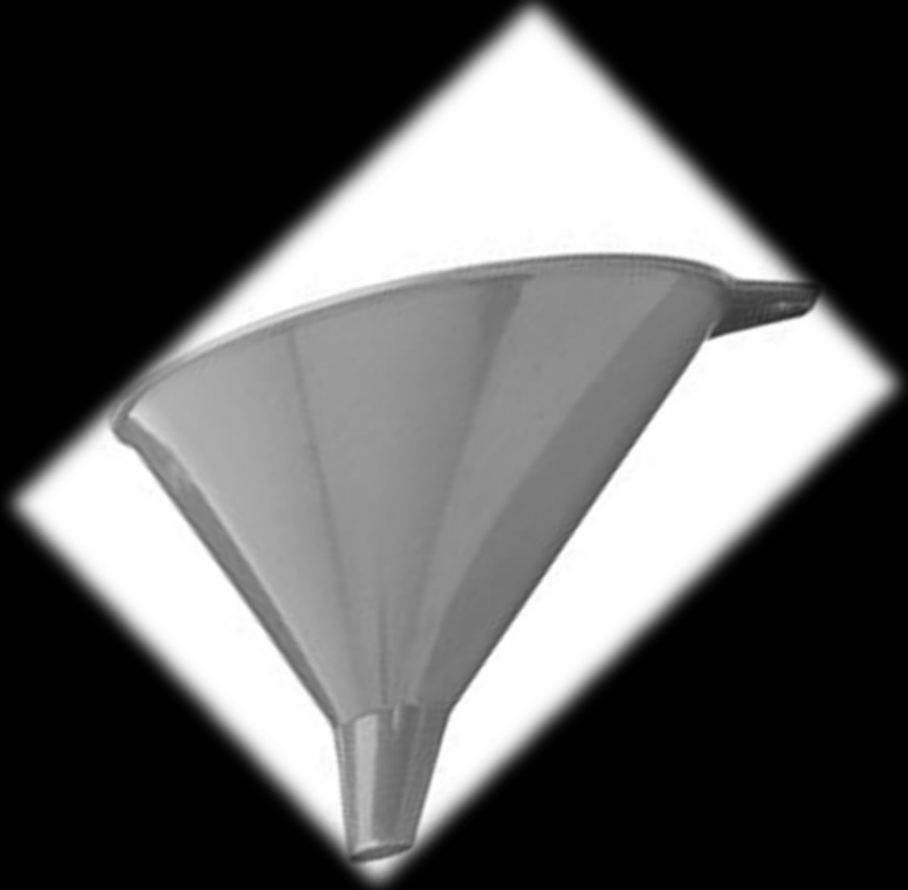
DATA

Wood2Energy.org

RESEARCH

PILOTS

- Wood-to-natural gas
- Hydronic stoves
- Electricity
- District Heating
- Thermal RECs



Solutions vs. Magnitude of Problem



Working at Scale

CONSORTIUM FOR ADVANCED
WOOD-TO-ENERGY SOLUTIONS



OREGON TORREFACTION, LLC



Creating a Market

What came first?



Photo courtesy of



Restoration Fuels, LLC



U.S. Endowment
for Forestry and Communities

The Big Fix

