

Forest Conservation Laws



Integrated Forest Products Biorefinery



Biomass

Forests

Optimized Plantations

Scientifically engineered & sustainable high-quality biomass

Building Products Mill



Boards, Paneling, Etc.

Pulp Mill



Hemi Extraction and Conversion



1.8 billion gallons Ethanol
600 million gallons Acetic Acid

Recovery/Power Plant



Gasifier



110 million Btu Electric Power
100 million Btu Liquid Fuels/Chemicals

Paper, Board, Other Mills



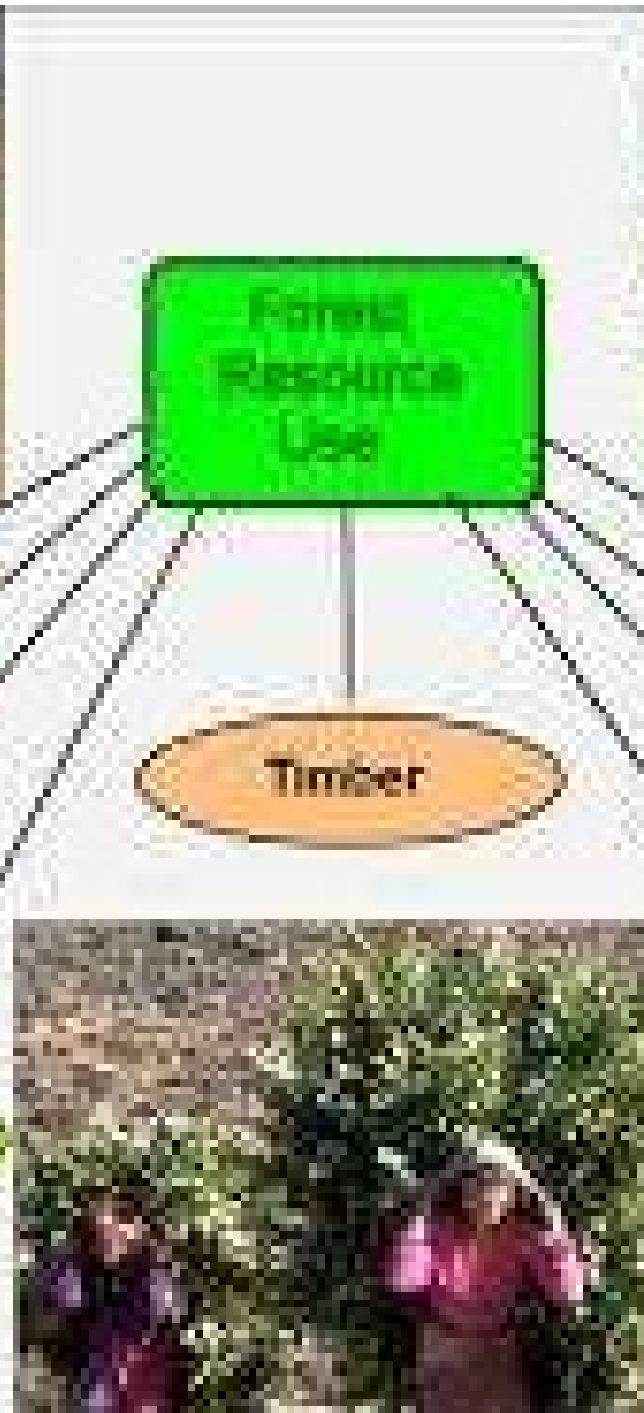
Paper, Boxes/Cartons
Tissues/Diapers
Specialties



AGENDA 2020
TECHNOLOGY ALLIANCE

USES OF FORESTS















2. Replenishes O₂, removes CO₂



Forests: 'Green Lungs of the Earth'

During photosynthesis, the greenhouse gas CO₂ is absorbed, preventing global temperatures from rising. O₂ is released, renewing oxygen supply for all life.



A WORLD
WITHOUT
FORESTS
IS A WORLD
WITHOUT

AIR
WATER
LIFE
ANIMALS
PLANTS



SWAMP DEER



NILGAI



CHAUSUNGA

Conservation of Natural Resources.

“Earth provides enough to
satisfy every man's needs, but
not every man's greed.”
- Mahatma Gandhi

