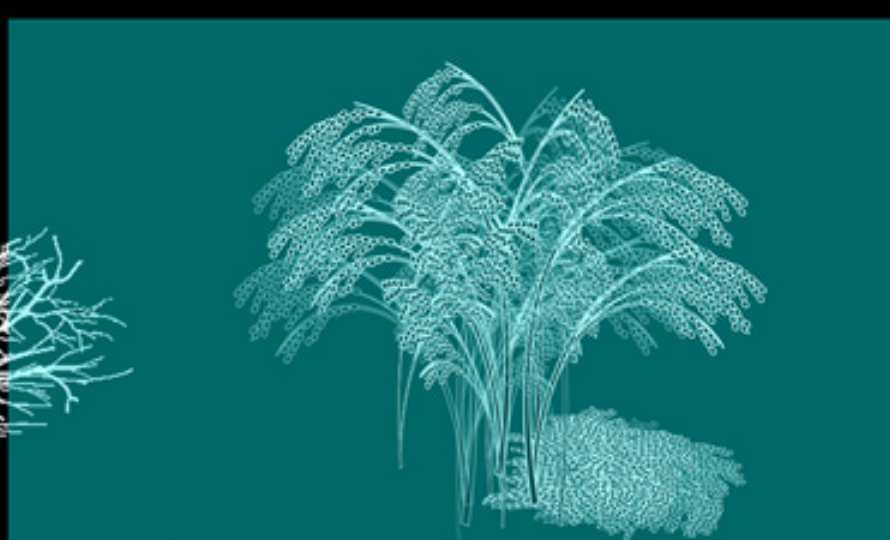


Make BIOMASS



FOREST
branches,leaves,roots,soil



AGRICULTURE
crops,seeds,branches,
leaves,roots,soil



STOCK RAISING
dung,muck,food,mud



HOUSE
food,papers,tissues



CITY
papers,wood,leaves



INDUSTRIES
sawdust,wood,food

KIND OF AGRICULTURE

- wheat
- barley
- maize
- sugarbeet
- sunflower
- reed
- cardoan
- sweet sorghum
- rapeseed
- miscanthus
- kenaf

PRODUCTION

- planting
- lubrication
- water supply
- harvest

USE OF AGRICULTURE

FERTILIZER

composting

HOUSE
food

BIOMASS
fermentation
distillation
drying

BIOETHANOL
Heat exchanger
High-pressure boiler
Condensation steam turbine

ELECTRICITY

Residual heat

HEATING

Generator