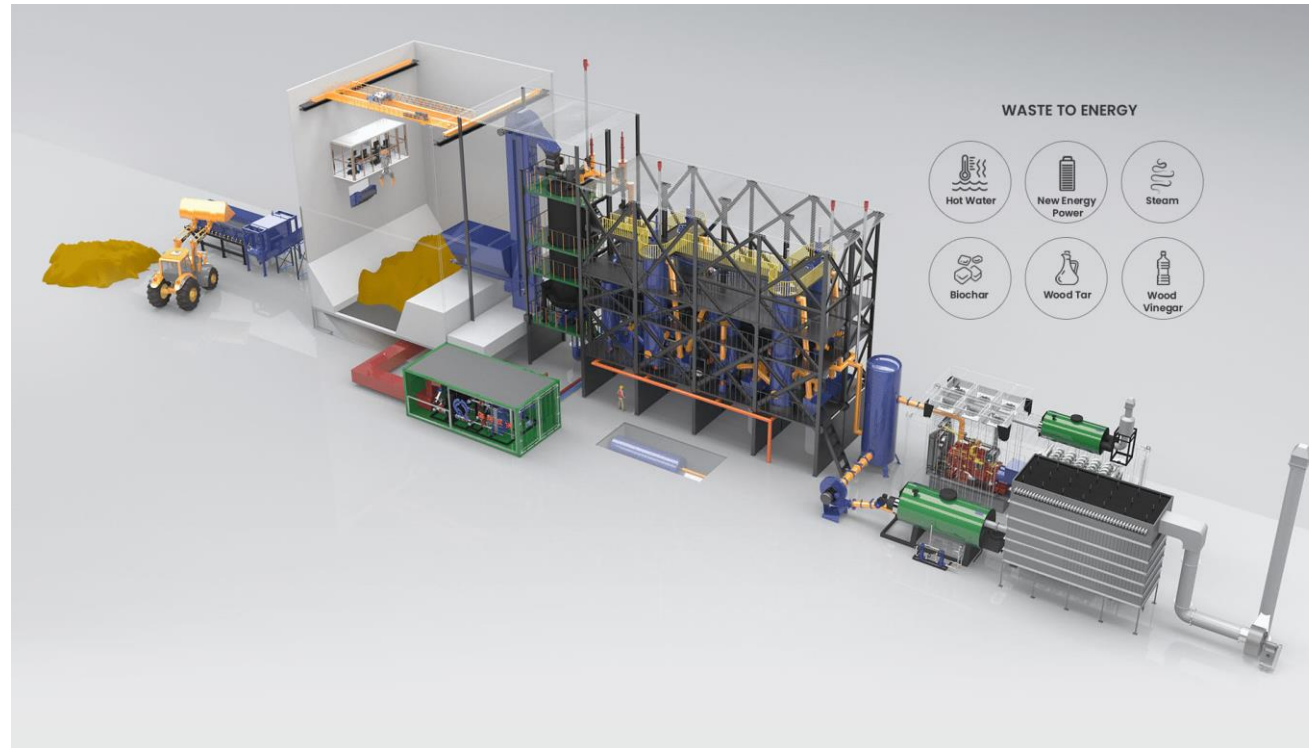
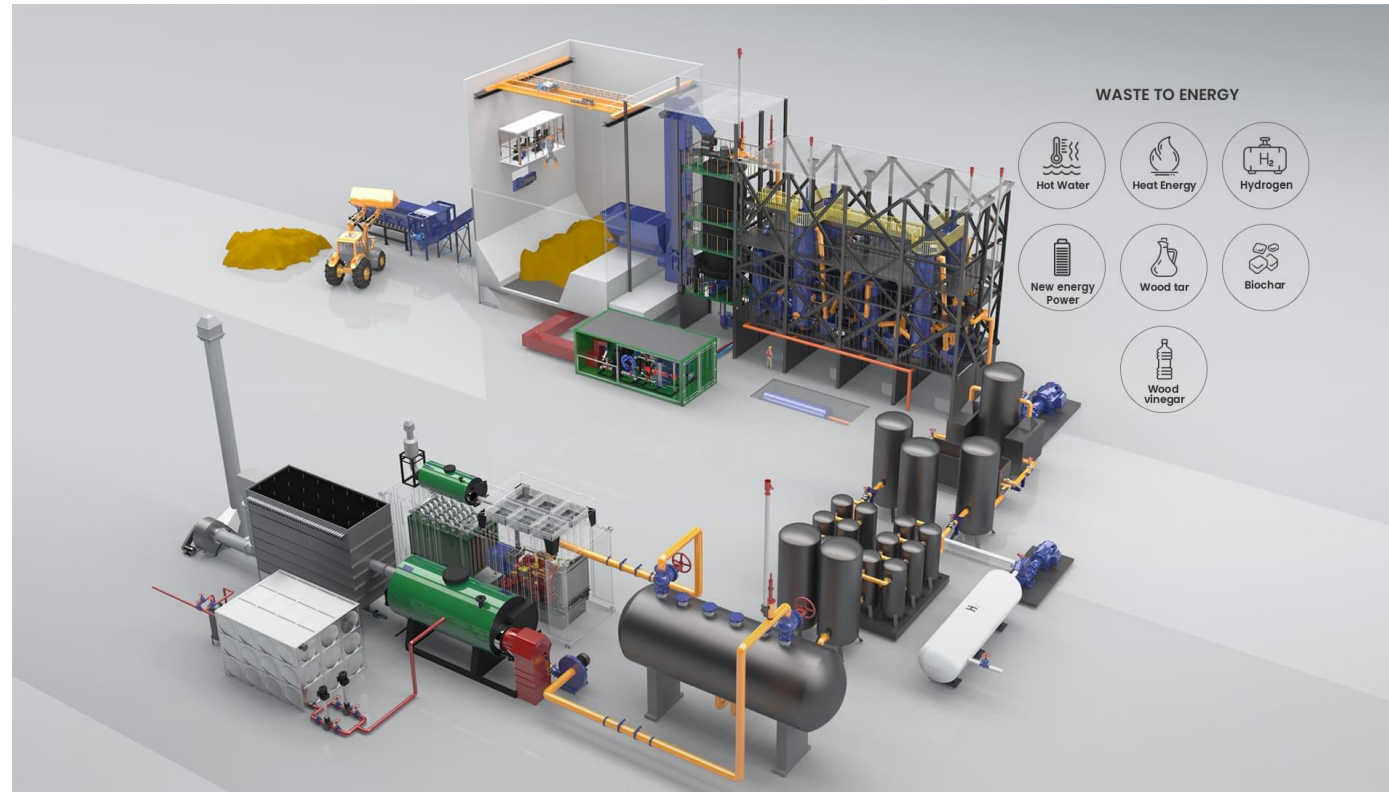


# POLY GENERATION SYSTEM



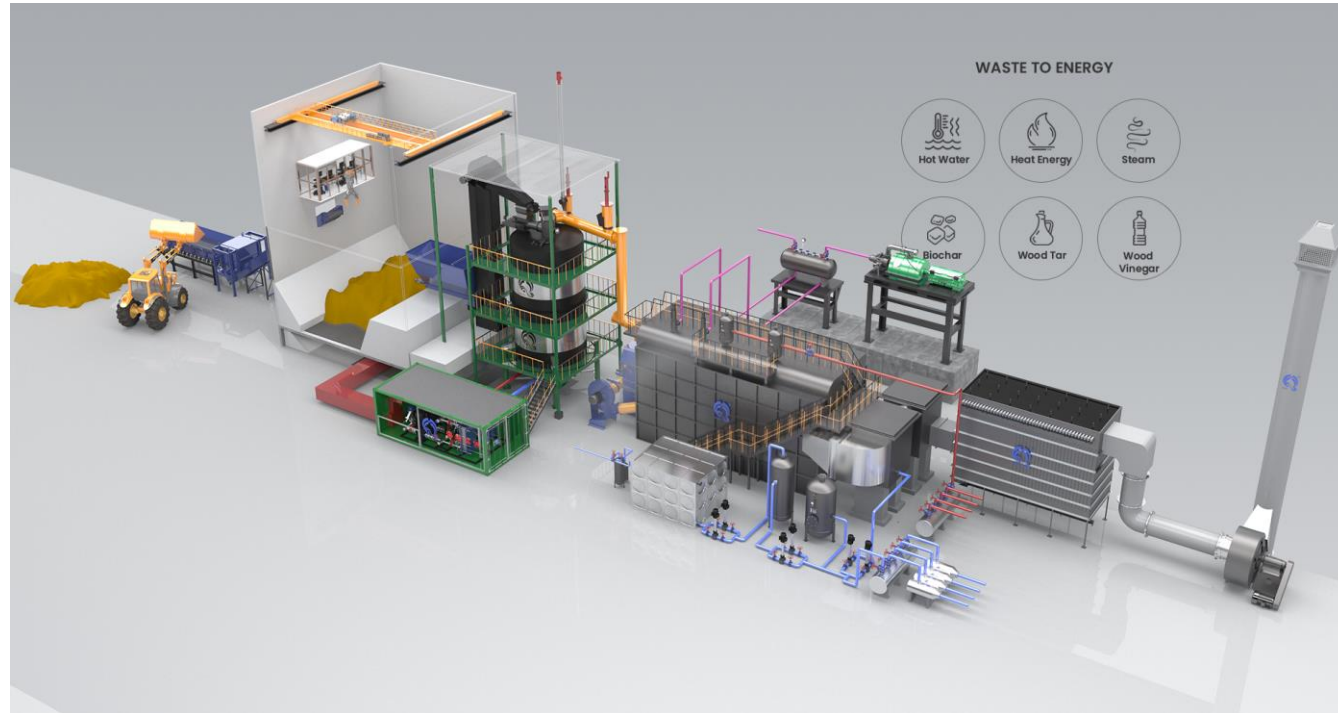
- **Raw material** : wood chips, straw, pellets, nut shells and other biomass raw materials
- **Main energy** : heat energy, electricity energy, syngas, biochar, wood vinegar, wood tar
- **Application field** : islands, high energy-consuming factories, operators, remote mountainous areas, wind power photovoltaic power plants, farms

# Biomass Gasification for Hydrogen



- **Raw material : wood chips, straw, pellets, nut shells and other biomass raw materials**
- **Main energy : hot water, heat energy, hydrogen, new energy power, biochar, wood vinegar, wood tar**
- **Application field : chemical industry, hydrogen refueling station**

# Biomass Gasification for steam power generation



- **Raw material** : wood chips, straw, pellets, nut shells and other biomass raw materials
- **Main energy** : heat energy, electricity energy, syngas, biochar, wood vinegar, wood tar
- **Application field** : islands, high energy-consuming factories, operators, remote mountainous areas, wind power photovoltaic power plants, farms