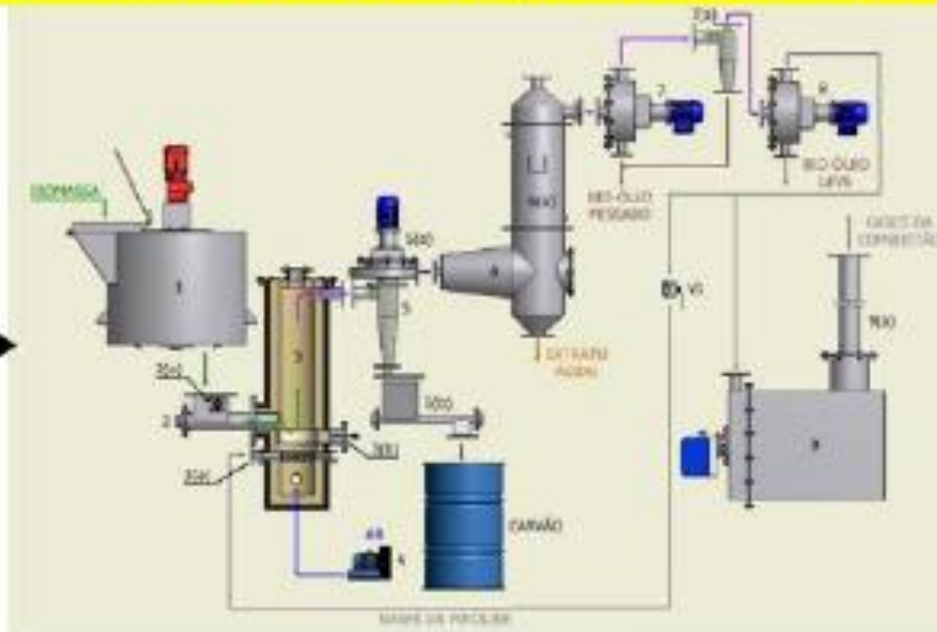


# Oxidative Pyrolysis Pilot Plant - UFU

## BioValue Oxidative Pyrolysis Pilot Plant

Agroforestry  
and Aviculture residues

Biomass



Bio-oil or Slurry  
for Co-processing, Gasification  
or direct upgrading

Organic Fertilizer

Catalyst, graphene,  
nongraphite, nanotubes and  
nanoparticles



**Oxidative Fast Pyrolysis  
in Pilot Scale (UFU)**

# FEQ/UFU – Further information

<http://www.feq.ufu.br/unidades/laboratorio/laboratorio-de-caracterizacao-de-catalisadores>

<http://www.ppgeq.feq.ufu.br/laboratorios-de-pesquisa/laboratorio-de-processos-cataliticos>