

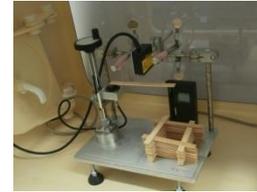
BioWooEB Biomass, Wood, Energy, Bio-Products

2 platforms at your service: Material & Energy

Anatomy
Identification



Wood



Physical,
Mechanical
properties



Durability,
Protection
Efficacy tests

COFRAC accreditation n°1-1686
Scope available at www.cofrac.fr

CIRAD
Data Base

Biomass



Chemical characterization

Quality Management, Metrology,
Audit

Material platform: Testing , Expertise, Research, Training



BioWooEB
Biomass, Wood, Energy, Bioproducts
ur-biwooeb.cirad.fr

Contact: remy.marchal@cirad.fr , marie-france.thevenon@cirad.fr
ur-biwooeb.cirad.fr



BioWooEB Biomass, Wood, Energy, Bio-Products

2 platforms at your service: Material & Energy



Wood



Biomass



Carbonization, Charcoals
Pyrolysis, Oils
Gazeification

Energy production
from different Biomasses



Pilot plant scale
Engine test bench

...

Energy platform: Testing , Expertise, Research, Training

Contact: remy.marchal@cirad.fr , joel.blin@cirad.fr
ur-biowoeb.cirad.fr



BioWooEB
Biomass, Wood, Energy, Bioproducts
ur-biowoeb.cirad.fr

