WBP Tech

Innovative
Wood Based Composites
Technology

InnovaWood General Assembly and Board meetings 2016, Montpellier, France

WBP Tech Innovative Wood Based Composites Technology

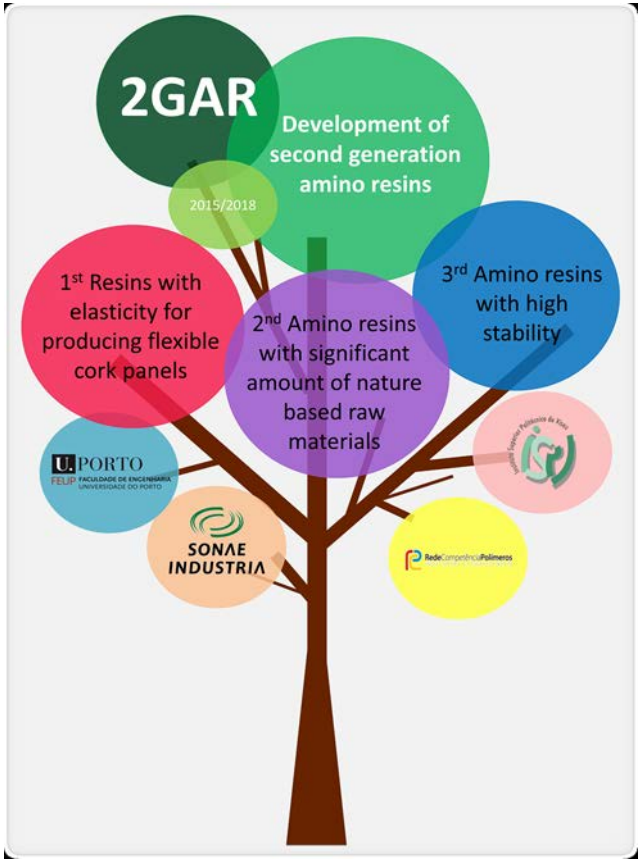
Formaldehyde emissions Laboratory (50 m^2)

Resins characterization Laboratory (70 m^2)

Artificial ageing and conditioning Laboratory(70 m^2)

Surfaces, finishing and mechanical testing Laboratory (120 m^2)

Project 2GAR - Second Generation Amino Resins



Budget - 1.010.900,00 € from 9/2015 to 8/2018

Team

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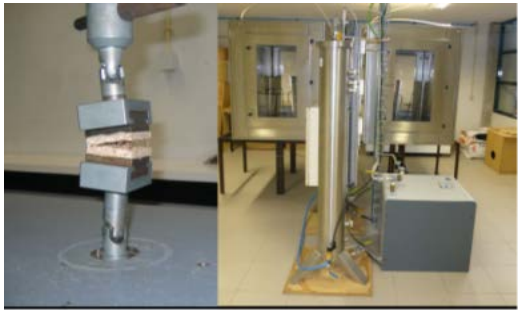
Project 2GAR - Second Generation Amino Resins

Aim:

- Introduce novel properties in the formaldehyde-based resins (“amino resins”)



Objectives:

- Higher storage stability to allow transportation by boat to international costumers
- Better resilience and elasticity for producing flexible composition cork panels
- More eco efficient with increased amount of nature-based raw materials.

Thank you for your attention

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Tecnologia de Processamento de Derivados de Madeira Inovadores