
Innovative wood and its processing materials with upgraded service properties

General aim of the project: to develop innovative, competitive deciduous wood products with upgraded and predictable durability properties, which would strengthen the view of wood as a natural, predictable, high-value, promising, competitive and durable construction material and would favour its more extensive use in the living environment.

Specific aim of the project: hydrothermally modifying aspen and birch wood and choosing suitable binders and coatings, to obtain consumer attractive competitive products with higher added value, radically upgraded durability properties and wider application potentialities.

Title of project: Innovative wood and its processing materials with upgraded service properties

Sponsored by: European Regional Development Fund project ERAF

Duration: 2010–2013

Partner: –

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