LVL (Laminated Veneer Lumber) of Fagus sylvatica (FAGUS)



A new LVL product using Spanish beech veneer has been developed, aiming to enhance the beech wood value chain. Tests show improved bending strength and stiffness compared to sawn timber, confirming the material's suitability.

For more information see FOREST4EU factsheet (click on)

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MORE DETAILS _____

CHALLENGE ADDRESSED

5.- Enhance economic and environmental

performance of forest supply chains

KEYWORDS

Forest industries; wood mobilization

COUNTRY OF ORIGIN

Spain

DOMAIN

Wood construction industry

Innovation management, hubs, clusters

DIGITAL SOLUTION

COAL F OF ARRUNATION

SCALE OF APPLICATION

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TYPE OF SOLUTION

INNOVATION

No

START AND END YEAR

- 2024

CONTACT DATA

OWNER OR AUTHOR

REPORTER

Operational group (FAGUS: Adding value to beech trees through innovation and Nacho Campanero, José Luis Villanueva improving the competitiveness of their forest industry value chain.)

REFERENCES
AND RESOURCES

MAIN WEBSITE

RESOURCES

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WANT WEBSITE

https://gofagus.es/

PROJECT WEBSITE

https://www.forest4eu.eu/

PROJECT REFERENCE

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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

FOREST4EU

POST DATE

23 Oct 2024







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