Pana Windows - Project of development energy efficient windows



The overall objective of the project is to contribute to the development of new products, improve technological processes and strengthen competitiveness of the economy through increased investment and capacity for research, development and innovation.

The purpose of the project is to develop a new product by increasing private investment in research, development, innovation and strengthening the capacity of Pana WINDOWS d.o.o. for research, development and innovation through continuous collaboration with research institutions.

The project will procure equipment and services for conducting industrial research subject to effective collaboration and extensive knowledge dissemination and to hire professional staff.

Project contributes to the priority areas of the Smart Specialization Strategy of the Republic of Croatia for the period 2016-2020 in areas Food, Bioeconomy and Energy and Sustainable Environment. It is planned to be realized in cooperation with Euroinspekt-drvokontrola d.o.o. and implementation will help to achieve excellence in industrial research, development and innovation, commercialization of new products, revenue and export growth, which will have a positive impact on national economy.

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DETAILS

ORIGIN OF WOOD MOBILIZATION POTENTIAL

Industry

TYPE OF WOOD

Stemwood SUSTAINABILITY POTENTIAL - VALUE

Very Positive

KIND OF WOOD CONCERNED EASE OF IMPLEMENTATION

Different wood assortments -

IMPACT ON ENVIRONMENT & BIODIVERSITY EASE OF IMPLEMENTATION - EVALUATION

-- Medium

INCOME EFFECT KEY PREREQUISITES

Positive Investment in research, development and innovation.

EXPLOITATION POTENTIAL TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

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HUB JOB EFFECT

South-East Hub --

ECONOMIC IMPACT COSTS OF IMPLEMENTATION (EURO - €)

Annual production reaches 16,000 windows of all types and 3,000 doors, certified according to the IFT Rosenheim, Europinspekt, CE, FSC standards.

SPECIFIC KNOWLEDGE NEEDED

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MORE DETAILS _____

CHALLENGE ADDRESSED

DOMAIN

TYPE OF SOLUTION

6.- Grow the forest-based bioeconomy through

Research and development

Circular, bio-based products

circular use and value-added products

DIGITAL SOLUTION

INNOVATION

New products

KEYWORDS

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No

RDI.

COUNTRY OF ORIGIN

SCALE OF APPLICATION

START AND END YEAR

Croatia

Regional/sub-national

2017 - 2020

CONTACT DATA

OWNER OR AUTHOR

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REFERENCES
AND RESOURCES

MAIN WEBSITE

RESOURCES

WALL WEDOITE

https://www.pana.hr/pana-stolarija-eu-projekt/

PROJECT WEBSITE

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PROJECT REFERENCE

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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood

POST DATE

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY





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