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.

DETALHES

ORIGEM DA MADEIRA
Industria

TIPO DE MADEIRA
Tronco

TIPO DE MADEIRA EM CAUSA
Different wood assortments

IMPACTE NO AMBIENTE E BIODIVERSIDADE
--

IMPACTE NAS RECEITAS
Positive

POTENCIAL DE EXPLORAçãO
--

HUB
Hub do Sudeste

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

CONHECIMENTOS ESPECIFICOS NECESSáRIOS
--

POTENCIAL DE MOBILIZAçãO
--

SUSTENTABILIDADE POTENCIAL - VALOR
Muito positivo

FACILIDADE DE IMPLEMENTAçãO
--

FACILIDADE DE IMPLEMENTAçãO
Médio

PRE-REQUISITOS CHAVE
Investment in research, development and innovation.

TIPO DE EVENTO EM QUE ESTE BPI TEM SIDO APRESENTADO
--

IMPACTE NO EMPREGO
--

CUSTOS DE IMPLEMENTAçãO (EURO - EUR)
--

MAIS DETALHES

DESAFIO ABORDADO

6. Fomentar a bioeconomia baseada na floresta através do uso circular e de produtos de valor acrescentado

DOMíNIO

Investigação e desenvilvimento

TIPO DE SOLUçãO

Produtos biodegradáveis e reutilizaveis

PALAVRAS-CHAVE

New products

RDI.

SOLUçãO DIGITAL

--

INOVAçãO

Não

PAíS DE ORIGEM

Croácia

ESCALA DE APLICAçãO

Regional/ sub-nacional

ANO DE INíCIO E FIM

2017 - 2020

DADOS DE CONTACTO

PROPRIETáRIO OU AUTOR

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REPóRTER

Competence Centre Ltd. for research and development

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REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

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

WEBSITE DO PROJETO

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REFERêNCIA AO PROJETO

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RECURSOS

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LOGOTIPO DA BOA PRáTICA

LOGOTIPO DA ORGANIZAçãO PRINCIPAL

PANA Windows

PROJETO NO âMBITO DO QUAL A FOLHA DE DIVULGAçãO FOI CRIADA

Rosewood

DATA DE ENTRADA

1 Out 2019

ROSEWOOD 4.0 Sustainable Wood for Europe

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

Link to Rosewood 4.0

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

cesefor
Centro de Servicios y Promoción Forestal y de su Industria de Castilla y León