

## 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-drvo kontrola 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

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### ORIGEM DA MADEIRA

Industria

### TIPO DE MADEIRA

Tronco

### TIPO DE MADEIRA EM CAUSA

Different wood assortments

### IMPACTE NO AMBIENTE E BIODIVERSIDADE

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### IMPACTE NAS RECEITAS

Positive

### POTENCIAL DE EXPLORAÇÃO

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### 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

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### POTENCIAL DE MOBILIZAÇÃO

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### SUSTENTABILIDADE POTENCIAL - VALOR

Muito positivo

### FACILIDADE DE IMPLEMENTAÇÃO

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### FACILIDADE DE IMPLEMENTAÇÃO

Médio

### PRE-REQUISITOS CHAVE

Investment in research, development and innovation.

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

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### IMPACTE NO EMPREGO

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### CUSTOS DE IMPLEMENTAÇÃO (EURO - EUR)

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## MAIS DETALHES

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### DESAFIO ABORDADO

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

### PALAVRAS-CHAVE

New products  
RDI.

### PAÍS DE ORIGEM

Croácia

### DOMÍNIO

Investigação e desenvolvimento

### SOLUÇÃO DIGITAL

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### ESCALA DE APLICAÇÃO

Regional/ sub-nacional

### TIPO DE SOLUÇÃO

Produtos biodegradáveis e reutilizáveis

### INOVAÇÃO

Não

### ANO DE INÍCIO E FIM

2017 - 2020

## DADOS DE CONTACTO

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### PROPRIETÁRIO OU AUTOR

Pana Windows Ltd

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### REPÓRTER

Competence Centre Ltd. for research and development

Phd Ivan Ambroš

ambros@cekom.hr

## REFERENCES AND RESOURCES

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### 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

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LOGOTIPO DA ORGANIZAÇÃO PRINCIPAL

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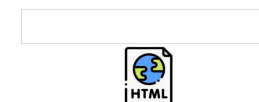
PROJETO NO ÂMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

DATA DE ENTRADA

Rosewood

1 Out 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

