

RED FAITH as a tool of digital forestry and development of forests



RED FAITH

RED FAITH - Restoring Ecological Diversity of Forests with Airborne Imaging Technologies. Digital forestry: precision technology and knowledge for the development of forest aiming reduction of invasive species and analyzation of the surface. Due to the project the data collection was created with drones and based on the remote sensing datas the forest could be developed thus the forestry could be a service of the sustainability.

The project set the overall objective of contributing to preservation and protection of biodiversity in forest areas by supporting foresteries and other organizations responsible for managing habitats in detailed, up-to-date monitoring with airborne imaging. As specific objectives it accelerates reactions to emerging hazards, protects/restores natural assets by enabling foresteries to select most efficient interventions, improves knowledge of forest engineers, raise awareness on forest values and sets up cross border cooperation of foresteries.

MAIS DETALHES

DESAFIO ABORDADO	DOMÍNIO	TIPO DE SOLUçãO
1. Melhorar a resiliência e adaptação das florestas às alterações climáticas	Gestão florestal, silvicultura, serviços do ecossistema, resiliencia	Plataformas de dados, centros de dados, partilha de dados
PALAVRAS-CHAVE	SOLUçãO DIGITAL	INOVAçãO
Restoring Diversity Airborne Imaging	Sim	Não
PAÍS DE ORIGEM	ESCALA DE APLICAçãO	ANO DE INÍCIO E FIM
Croácia	Além fronteiras/ multilateral	2017 - 2019

DADOS DE CONTACTO

PROPRIETÁRIO OU AUTOR

Government of Baranya County

Yvette Szabados

szabados.yvette@baranya.hu

<https://redfaith.hu>

REPÓRTER

Hrvatske šume d.o.o.

Boris Ljubojević

boris.ljubojevic@hrsume.hr

REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

<https://redfaith.hu>

WEBSITE DO PROJETO

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REFERêNCIA AO PROJETO

„Interreg V-A Program“ Cross-border cooperation Hungary-Croatia 2014.-2020.

RECURSOS

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LOGOTIPO DA BOA PRÁTICA



LOGOTIPO DA ORGANIZAÇÃO PRINCIPAL

PROJETO NO ÂMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood 4.0

DATA DE ENTRADA

17 Abr 2023



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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