

# 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 forestries 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 forestries to select most efficient interventions, improves knowledge of forest engineers, raise awareness on forest values and sets up cross border cooperation of forestries.

## VIAC INFORMÁCIÍ

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### RIEŠENÁ VÝZVA

1. Zlepšenie odolnosti lesov a adaptácie na zmenu klímy

### Kľúčové SLOVá

Restoring Diversity Airborne Imaging

### KRAJINA PôVODU

Chorvátsko

### DOMAIN

Lesné hospodárstvo/hospodárska úprava lesa, pestovanie lesa, ekosystémové služby, odolnosť

### DIGITALNE RIEŠENIE

áno

### ROZSAH APLIKÁCIE

Cezhraničný/multilaterálny

### TYP RIEŠENIA

Dátové platformy, dátové rozbočovače, verejne prístupné dáta

### INOVÁCIE

Nie

### ZAČIATOK A KONIEC ROKA

2017 - 2019

## KONTAKTNÉ ÚDAJE

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### VLASTNÍK ALEBO AUTOR

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### REPORTÉR

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## REFERENCES AND RESOURCES

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### HLAVNá WEBSTRáNKA

<https://redfaith.hu>

### PROJEKTOVá WEBSTRáNKA

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### REFERENCIA PROJEKTU

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

### ZDROJE

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PROJEKT, V RÁMCI KTORÉHO BOL TENTO INFORMAČNÝ PREHĽAD VYTVORENÝ

Rosewood 4.0

DÁTUM ODOSLANIA

17 apr 2023

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

