

# 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.

## MER INFORMATION

---

### UTMANING SOM ADRESSERAS

1. Förbättra skogens motståndskraft och anpassning till klimatförändringar

### NYCKELORD

Restoring Diversity Airborne Imaging

### UPPHOVSLAND

Kroatien

### DOMÄN

Skogsförvaltning, skogskjötsel, ekosystemtjänster

### DIGITAL LÖSNING

Ja

### POTENTIAL

Gränsöverskridande/transnationell

### TYPE AV LÖSNING

Data plattformar, data hubbs, open data

### INNOVASION

Nej

### START OCH SLUTÅR

2017 - 2019

## KONTAKT INFORMASION

---

### ÄGARE ELLER FÖRFATTARE

**Government of Baranya County**

Yvette Szabados

szabados.yvette@baranya.hu

<https://redfaith.hu>

### RAPPORTÖR

**Hrvatske šume d.o.o.**

Boris Ljubojević

[boris.ljubojevic@hrsume.hr](mailto:boris.ljubojevic@hrsume.hr)

## REFERENCES AND RESOURCES

---

### HEMSIDA (HUVUDSIDA)

<https://redfaith.hu>

### PROJEKTETS HEMSIDA

--

### PROJEKTREFERENS

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

### RESURSER

--

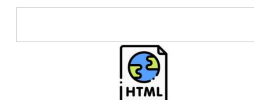


PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood 4.0

DATUM FÖR INLÄGG

17 apr 2023



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

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

