

# 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.

## MEHR DETAILS

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ANGESPROCHENE HERAUSFORDERUNG	DOMÄNE	ART DER LÖSUNG
1. Verbesserung der Widerstandsfähigkeit der Wälder und ihrer Anpassung an den Klimawandel	Waldmanagement, Waldbau, Ökosystemleistungen, Resilienz	Datenplattformen, Datendrehscheiben, offene Daten
SCHLÜSSELWÖRTER	DIGITALE LÖSUNG	INNOVATION
Restoring Diversity Airborne Imaging	Ja	Nein
HERKUNFTSLAND	UMFANG DER ANWENDUNG	ANFANGS- UND ENDJAHR
Kroatien	Grenzüberschreitend/multilateral	2017 - 2019

## KONTAKTDATEN

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## REFERENCES AND RESOURCES

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### HAUPT-WEBSITE

<https://redfaith.hu>

### RESSOURCEN

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### PROJEKT-WEBSITE

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### PROJEKT-REFERENZ

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

LOGO DER BEST PRACTICE

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LOGO DER HAUPTORGANISATION

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PROJEKT, IN DESSEN RAHMEN DIESES FACTSHEET ERSTELLT WURDE

Rosewood 4.0

BEITRAGSDATUM

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