

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.

MEHR DETAILS

ANGESPROCHENE HERAUSFORDERUNG

1. Verbesserung der Widerstandsfähigkeit der Wälder und ihrer Anpassung an den Klimawandel

SCHLÜSSELWÖRTER

Restoring Diversity Airborne Imaging

HERKUNFTSLAND

Kroatien

DOMÄNE

Waldmanagement, Waldbau, Ökosystemleistungen, Resilienz

DIGITALE LÖSUNG

Ja

UMFANG DER ANWENDUNG

Grenzüberschreitend/multilateral

ART DER LÖSUNG

Datenplattformen, Datendreh scheiben, offene Daten

INNOVATION

Nein

ANFANGS- UND ENDJAHR

2017 - 2019

KONTAKTDATEN

EIGENTÜMER ODER AUTOR

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REFERENCES AND RESOURCES

HAUPT-WEBSITE

<https://redfaith.hu>

PROJEKT-WEBSITE

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PROJEKT-REFERENZ

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

RESSOURCEN

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LOGO DER BEST PRACTICE

LOGO DER HAUPTORGANISATION



PROJEKT, IN DESSEN RAHMEN DIESES FACTSHEET ERSTELLT WURDE

Rosewood 4.0

BEITRAGSDATUM

17 Apr. 2023



[Link to Rosewood 4.0](#)



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

