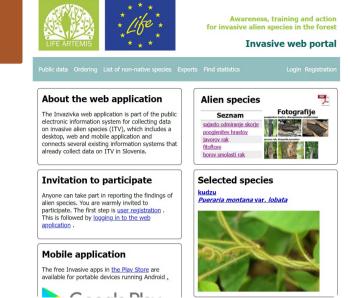
## Invazivke | Web infoportal about invasive species



The Invazivke web application is part of the public electronic information system for collecting data on invasive alien species in Slovenia.

The mobile application Invazivke is free to use and is intended for the general public. To use the application, one must register using a valid email address. It is designed for field data collection with a smart device that includes a GPS sensor and a digital camera. This allows user to automatically capture the location (exact X and Y coordinates) and photo with the device, which greatly facilitates and speeds up data entry. The user manually selects of the species from the drop-down menu. The application also includes a manual with a description of invasive alien species (IAS), including pictorial material to facilitate the identification of the found organism. The mobile application Invazivke enables the recording of IAS finds without an internet connection. The exchange of data with the central server takes place at the request of the user when connected to the Internet and is carried out according to the synchronization process.

1

DETAILS	
ORIGIN OF WOOD	MOBILIZATION POTENTIAL
TYPE OF WOOD	SUSTAINABILITY POTENTIAL - VALUE
KIND OF WOOD CONCERNED	EASE OF IMPLEMENTATION
IMPACT ON ENVIRONMENT & BIODIVERSITY	EASE OF IMPLEMENTATION - EVALUATION
INCOME EFFECT	KEY PREREQUISITES
EXPLOITATION POTENTIAL	TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED
HUB South-East Hub	JOB EFFECT
ECONOMIC IMPACT	COSTS OF IMPLEMENTATION ( EURO - € )
SPECIFIC KNOWLEDGE NEEDED	

MORE DETAILS

CHALLENGE ADDRESSED DOMAIN TYPE OF SOLUTION

7.- Raise public awareness, social acceptance and Forest disturbances, risks Data platforms, data hubs

political support for forestry

KEYWORDS DIGITAL SOLUTION INNOVATION

mobile application Yes Yes

invasive alien species

COUNTRY OF ORIGIN SCALE OF APPLICATION START AND END YEAR

Slovenia National 2016 -

CONTACT DATA

OWNER OR AUTHOR REPORTER

Slovenian Forestry Institute Slovenian Forestry Institute

Nikica Ogris Polona Hafner

nikica.ogris@gozdis.si polona.hafner@gozdis.si

https://www.invazivke.si/

REFERENCES
AND RESOURCES

MAIN WEBSITE RESOURCES

https://play.google.com/store/apps/details

**PROJECT WEBSITE** 

https://www.tujerodne-vrste.info/en/project-life-artemis/

PROJECT REFERENCE

LIFE ARTEMIS

-



## PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood 4.0

POST DATE

13 Sep 2021







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



