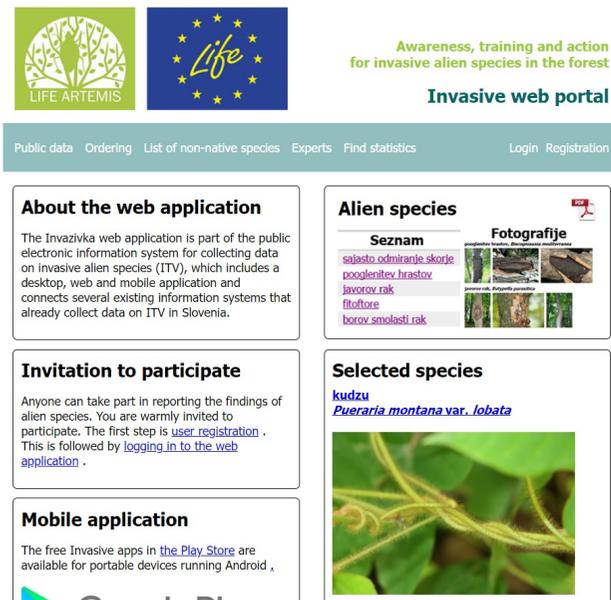


# Invazivke | Web infoportal about invasive species



The screenshot shows the web portal interface. At the top left are the LIFE ARTEMIS and LIFE logos. To the right is the text: "Awareness, training and action for invasive alien species in the forest" and "Invasive web portal". Below this is a navigation bar with links: "Public data", "Ordering", "List of non-native species", "Experts", "Find statistics", "Login", and "Registration". The main content area is divided into four sections:

- About the web application:** The Invazivka web application is part of the public electronic information system for collecting data on invasive alien species (ITV), which includes a desktop, web and mobile application and connects several existing information systems that already collect data on ITV in Slovenia.
- Invitation to participate:** Anyone can take part in reporting the findings of alien species. You are warmly invited to participate. The first step is [user registration](#). This is followed by [logging in to the web application](#).
- Mobile application:** The free Invasive apps in [the Play Store](#) are available for portable devices running Android.
- Alien species:** A list of species with corresponding photos. The list includes: [saljeto odmiranje skorje](#), [pooglenitev hrastov](#), [javorov rak](#), [fitofora](#), and [borov smolasti rak](#). The "Fotografije" section shows a grid of images.
- Selected species:** A section titled "Selected species" featuring [kudzu](#) and [Pueraria montana var. lobata](#), accompanied by a close-up photograph of kudzu leaves.

*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.

## DETAILS

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ORIGIN OF WOOD

--

TYPE OF WOOD

--

KIND OF WOOD CONCERNED

--

IMPACT ON ENVIRONMENT & BIODIVERSITY

--

INCOME EFFECT

--

EXPLOITATION POTENTIAL

--

HUB

South-East Hub

ECONOMIC IMPACT

--

SPECIFIC KNOWLEDGE NEEDED

--

MOBILIZATION POTENTIAL

--

SUSTAINABILITY POTENTIAL - VALUE

--

EASE OF IMPLEMENTATION

--

EASE OF IMPLEMENTATION - EVALUATION

--

KEY PREREQUISITES

--

TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

--

JOB EFFECT

--

COSTS OF IMPLEMENTATION ( EURO - € )

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## MORE DETAILS

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### CHALLENGE ADDRESSED

7.- Raise public awareness, social acceptance and political support for forestry

### DOMAIN

Forest disturbances, risks

### TYPE OF SOLUTION

Data platforms, data hubs

### KEYWORDS

mobile application  
invasive alien species

### DIGITAL SOLUTION

Yes

### INNOVATION

Yes

### COUNTRY OF ORIGIN

Slovenia

### SCALE OF APPLICATION

National

### START AND END YEAR

2016 -

## CONTACT DATA

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### OWNER OR AUTHOR

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### REPORTER

Slovenian Forestry Institute

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## REFERENCES AND RESOURCES

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### MAIN WEBSITE

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

### PROJECT WEBSITE

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

### PROJECT REFERENCE

LIFE ARTEMIS

### RESOURCES

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LOGO OF BEST PRACTICE

LOGO OF MAIN ORGANIZATION



PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

POST DATE

Rosewood 4.0

13 Sep 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

