

Invazivke | Web infoportal about invasive species

The screenshot shows the Invazivke web portal interface. At the top left, there are logos for LIFE ARTEMIS and the European Union. To the right, the text reads "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 several sections:

- About the web application:** A text block explaining that the application is part of a public electronic information system for collecting data on invasive alien species (ITV) in Slovenia.
- Invitation to participate:** A text block inviting users to report findings of alien species, with links for "user registration" and "logging in to the web application".
- Mobile application:** A text block stating that free Invasive apps are available for Android devices.
- Alien species:** A section with a "Seznam" (List) and "Fotografije" (Photographs) sub-section. The list includes: "saljeto odmiranje skorje", "pooglenitev hrastov", "javorov rak", "fitofore", and "borov smolasti rak".
- Selected species:** A section featuring "kudzu" and "Pueraria montana var. lobata" with a corresponding photograph of the plant.

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 the 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 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

ORIGIN OF WOOD

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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 - €)

--

MORE DETAILS

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

OWNER OR AUTHOR

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REFERENCES AND RESOURCES

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

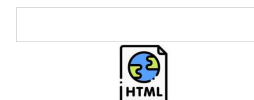


PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood 4.0

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13 Sep 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

