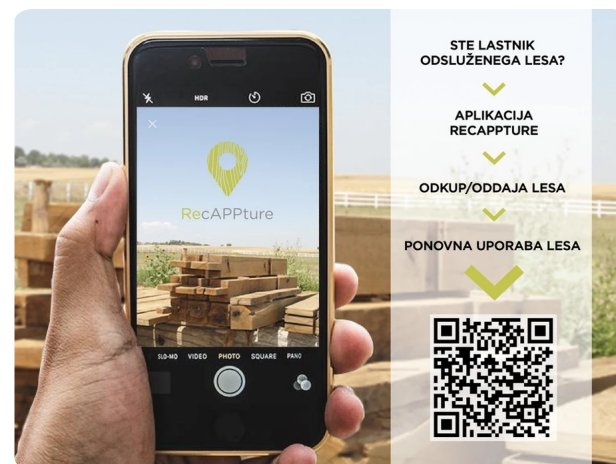


## RecAPPture | Mobile application for collection of used wood



*The RecAPPture mobile and web application is intended for owners and manufacturers of discharged wood products for sale, purchase, lease or purchase.*

With the planned demolition of decrepit buildings, significant amount of wood suitable for further use roof can be obtained. Cascading use of wood prolongs its lifespan and further storage of CO<sub>2</sub> bounded in the wood. Demand for products from discharged wood is increasing and there a problem with ensuring sufficient quantities of suitable used wood occurs. Owners of such wood are often unaware that they can hand it over or sell it to a company that will make a new product out of it. For this purpose, in cooperation between the company M Sora and the University of Primorska, a mobile application and a web interface RecAPPture were developed. It enables the owners of used wood to submit their offer on discharged wood. The application enables a quick exchange of information regarding the availability of the quantity and type of used wood between the provider and the interested company.

## DETAILS

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### ORIGIN OF WOOD

Deconstruction work

### TYPE OF WOOD

Recycled or waste wood

### KIND OF WOOD CONCERNED

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### IMPACT ON ENVIRONMENT & BIODIVERSITY

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### INCOME EFFECT

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### EXPLOITATION POTENTIAL

--

### HUB

Central-East Hub

### ECONOMIC IMPACT

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### SPECIFIC KNOWLEDGE NEEDED

--

### MOBILIZATION POTENTIAL

--

### SUSTAINABILITY POTENTIAL - VALUE

Very Positive

### EASE OF IMPLEMENTATION

--

### EASE OF IMPLEMENTATION - EVALUATION

--

### KEY PREREQUISITES

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### TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

Study visit (T2.3)

### JOB EFFECT

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### COSTS OF IMPLEMENTATION ( EURO - € )

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## MORE DETAILS

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### CHALLENGE ADDRESSED

6.- Grow the forest-based bioeconomy through circular use and value-added products

### DOMAIN

Forest-based bio/circular economy

### TYPE OF SOLUTION

Marketing platforms

### KEYWORDS

Cascading use of wood  
re-use

### DIGITAL SOLUTION

Yes

### INNOVATION

Yes

### COUNTRY OF ORIGIN

Slovenia

### SCALE OF APPLICATION

National

### START AND END YEAR

2018 - 2019

## CONTACT DATA

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### OWNER OR AUTHOR

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### REPORTER

#### Slovenian Forestry Institute

Polona Hafner  
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## REFERENCES AND RESOURCES

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### MAIN WEBSITE

<https://apkpure.com/recapture/si.upfamnit.recapture>

### RESOURCES

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### PROJECT WEBSITE

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### PROJECT REFERENCE

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LOGO OF BEST PRACTICE



LOGO OF MAIN ORGANIZATION

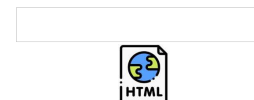


PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood 4.0

POST DATE

14 Sep 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

