

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 CO₂ 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.

PODROBNOSTI

IZVOR LESA

Rušitvena dela

TIP LESA

Recikliran in odpadni les

VRSTA OBRAVNAVANEGA LESA

--

VPLIV NA OKOLJE IN BIODIVERZITETO

--

VPLIV NA PRIHODKE

--

POTENCIAL IZKORIŠČANJA

--

VOZLIŠČE

Srednje-vzhodno vozlišče

GOSPODARSKI VPLIV

--

POTREBNO SPECIFIČNO ZNANJE

--

POTENCIAL ZA MOBILIZACIJO

--

TRAJNOST - VREDNOST

Zelo pozitivno

ENOSTAVNOST IZVEDBE

--

ENOSTAVNOST IZVEDBE - OCENJEVANJE

--

KLJUČNI PREDPOGOJI

--

VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

Študijski obisk (T2.3)

VPLIV NA DELOVNA MESTA

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STROŠKI IZVEDBE (EURO - €)

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VEČ PODROBNOSTI

IZZIV

6. Napredek krožnega bio-gospodarstva na podlagi dodane vrednosti gozdnih proizvodov

DOMENA

Gozdno-lesna industrija, krožno gospodarstvo

TIP REŠITVE

Tržne platforme

KLJUČNE BESEDE

Cascading use of wood
re-use

DIGITALNE REŠITVE

Da

INOVACIJA

Da

IZVORNA DRŽAVA

Slovenija

OBSEG UPORABE

Nacionalni

ZAČETNO IN KONČNO LETO

2018 - 2019

KONTAKTNI PODATKI

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REFERENCES AND RESOURCES

SPLETNA STRAN

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

SPLETNA STRAN PROJEKTA

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REFERENCA PROJEKTA

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VIRI

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PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood 4.0

DATUM OBJAVE

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

