Fairventures GmbH



The thematic focus is on the sustainable design of the entire value chain in the field of (tropical) forest and (tropical) wood. A project in Germany is a digital forest monitoring. The main idea is the development of an app that collects decentralized data in the forest and consolidates them on a platform. Based on this information, the app shall automatically offer information and recommend actions. The app enables forest owners to collect data even if they do not possess subject-specific knowledge. This tool facilitates the cultivation of forest and helps to make it more efficient. Furthermore, due to the easy application, more wood can be mobilized.

Accomplishment of several projects

PODROBNOSTI

IZVOR LESA

Gozd

TIP LESA

Okrogli les

VRSTA OBRAVNAVANEGA LESA

Depending on app user

VPLIV NA OKOLJE IN BIODIVERZITETO

Positive/ App provides information accordingly

VPLIV NA PRIHODKE

Collected data can be used to inform financial providers

POTENCIAL IZKORIŠČANJA

--

VOZLIŠČE

--

GOSPODARSKI VPLIV

Medium

POTREBNO SPECIFIČNO ZNANJE

Dealing with Smartphones

POTENCIAL ZA MOBILIZACIJO

Digitalization

TRAJNOST - VREDNOST

--

ENOSTAVNOST IZVEDBE

Medium

ENOSTAVNOST IZVEDBE - OCENJEVANJE

--

KLJUČNI PREDPOGOJI

Big Project!

Winner of the google.org impact challenge Germany

VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

--

VPLIV NA DELOVNA MESTA

N.A.

STROŠKI IZVEDBE (EURO - €)

--

VEČ PODROBNOSTI

IZZIV

--

DOMENA

Gojenje gozdov, gospodarjenje z gozdovi, odpornost, ekosistemske storitve

TIP REŠITVE

Podatkovna platforma, vozlišča podatkov, odprti podatki

KLJUČNE BESEDE

--

DIGITALNE REŠITVE

Da

INOVACIJA

Ne

IZVORNA DRŽAVA

Nemčija

OBSEG UPORABE

Regionalni

ZAČETNO IN KONČNO LETO

2013 -

KONTAKTN PODATKI

LASTNIK OZ. AVTOR

info@fairventures.org

POROČEVALEC

REFERENCES AND RESOURCES

SPLETNA STRAN

https://fairventures.org/

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

DATUM OBJAVE

7 Okt 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY