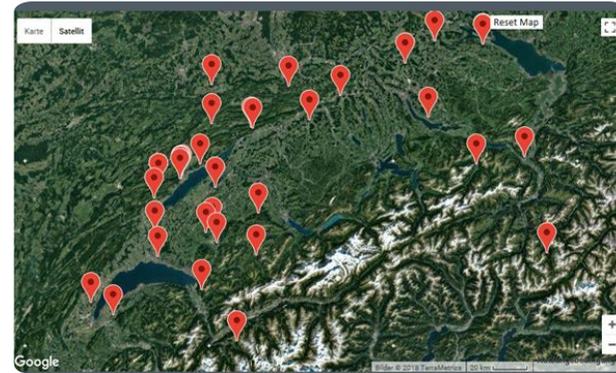


Marteloscopes | Demo plots for silvicultural training of forestry practitioners



Marteloscopes are silvicultural demo plots used to train the decision-making capabilities in the context forest management approaches and silvicultural interventions based on transparent data.

The marteloscope plots have exact defined surfaces with each tree numbered and measured for long-term studies. Using software and mobile devices, the demo concept allows direct feedback on silvicultural decisions and related ecological and economic effects during training. Evaluation of different management strategies and their consequences can be objectively discussed by forest practitioners, authorities, decision makers, scientists or other interested groups directly on site. Silviculture is based on scientific principles. With well-documented observation plots and marteloscopes, we provide instructive visual and practice objects and also learn ourselves from their development. The aim is to preserve silvicultural knowledge and make it accessible for practice.

DETALJI

PODRIJETLO DRVA

Šuma

VRSTA DRVA

Deblo

ODGOVARAJUĆA VRSTA DRVA

Stemwood

UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST

Better decisions lead to more appropriate results and thereby environment and biodiversity issues can be addressed more precisely

UČINAK NA PRIHOD

Positive

POTENCIJAL ISKORISTIVOSTI

--

SREDIŠTE

--

GOSPODARSKI UČINAK

- 10€/ha

POTREBNA POSEBNA ZNANJA

Silvicultural knowledge

POTENCIJAL ZA POVEĆANJE UPORABE DRVA

1 – 2 m³/ha

POTENCIJAL ODRŽIVOSTI - VRIJEDNOST

--

JEDNOSTAVNOST PROVEDBE

Easy

JEDNOSTAVNOST PROVEDBE - EVALUACIJA

--

KLJUČNI PREDUVJETI

On every plot the same indicators have to be elevated

VRSTA DOGAĐAJA NA KOJEM JE PRIKAZAN OVAJ BPI

--

UČINAK NA ZAPOŠLJIVOST

Positive

TROŠKOVI PROVEDBE (EURO - €)

--

VIŠE DETALJA

IZAZOV

4. Osiguranje dobro obučene radne snage kroz razvoj i obrazovanje u atraktivnim vještinama

DOMENA

Upravljanje šumama, uzgoj šuma, usluge ekosustava, otpornost

VRSTA RJEŠENJA

Trening, edukativne akcije

KLJUČNE RIJEČI

Marteloscope; silviculture training; didactical tool

DIGITALNO RJEŠENJE

Ne

INOVACIJA

Ne

ZEMLJA PODRIJETLA

Švicarska

PODRUČJE PRIMJENE

Nacionalna

POČETAK I KRAJ GODINE

2011 -

KONTAKT PODATCI

VLASNIK ILI AUTOR

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https://www.waldbau-sylviculture.ch/94_martelo_d.php

IZVJESTITELJ

BFH Berne University of Applied Sciences

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REFERENCES AND RESOURCES

GLAVNA WEB STRANICA

<http://www.waldbau-sylviculture.ch>

WEB STRANICA PROJEKTA

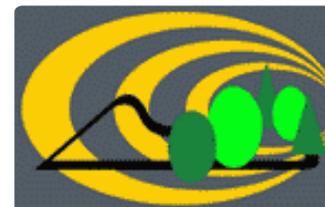
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REFERENCA PROJEKTA

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IZVORI

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PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood 4.0

DATUM UNOSA

16 ruj 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

