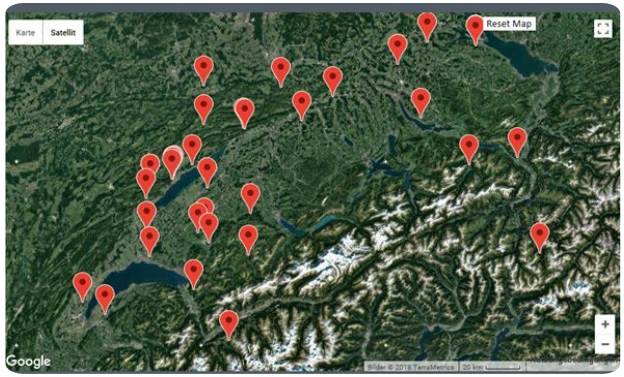
Marteloscopes | Demo plots for silvicultural training of forestry practicionners



Martelosopes 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.

DETALJER

OPPRINNELSE FOR TRE

Skog

TYPE TRE

Tre fra rundtvirke

TYPE TRE INVOLVERT

Stemwood

PåVIRKNING På MILJø OG BIOLOGISK MANGFOLD

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

INNTEKTSEFFEKT

Positive

UTNYTTELSESPOTENSIAL

--

HUB

--

ØKONOMISK PåVIRKNING

- 10€/ha

SPESIFIKKE KUNNSKAPSBEHOV

Silvicultural knowledge

MOBILISERINGSPOTENSIAL

1 – 2 m³/ha

BæREKRAFTPOTENSIAL - VERDI

--

ENKEL IMPLEMENTERING

Easy

ENKEL IMPLEMENTERING - EVALUERING

--

VIKTIGE FORUTSETNINGER

On every plot the same indicators have to be elevated

TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT

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EFFEKT På ARBEIDSPLASSER

Positive

KOSTNADER MED IMPLEMENTERING (EURO - €)

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MER INFORMASJON

UTFORDRING ADRESSERT

4. Sikre en kompetent arbeidsstyrke gjennom attraktiv ferdighetsutvikling og utdanning

DOMENE

Skogforvaltning, skogskjøtsel, økosystemtjenester

TYPE LøSNING

Kurs-, opplæringsaktivitet

NøKKELORD

Marteloscope; silviculture training; didactical tool

DIGITAL LøSNING

Nei

INNOVASJON

Nei

OPPRINELSESLAND

Sveits

POTENSIALE

Nasjonal

START OG SLUTT åR

2011 -

KONTAKT INFORMASJON

EIER ELLER FORFATTER

Fachstelle Waldbau, Bildungszentrum Wald Lyss

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

RAPPORTøR

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REFERENCES AND RESOURCES

HJEMMESIDE (HOVEDSIDE)

http://www.waldbau-sylviculture.ch

RESSURSER

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PROSJEKTETS HJEMMESIDE

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REFERANSE TIL PROSJEKT

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LOGO FOR BESTE PRAKSIS

LOGO FOR HOVEDORGANISASJON



PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood 4.0

INNLEGGSDATO

16 sep 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY