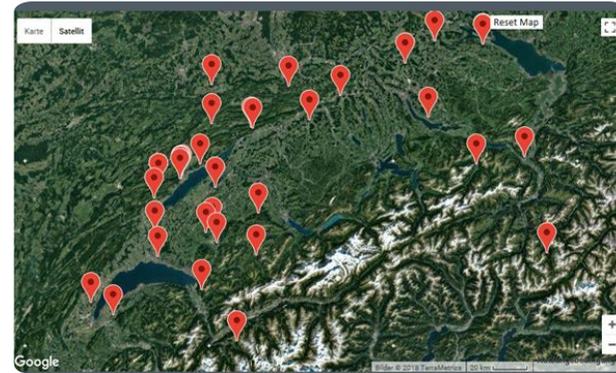


## Marteloscopes | Demo plots for silvicultural training of forestry practitioners



*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.

## DETALJER

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### 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

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### HUB

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### ØKONOMISK PÅVIRKNING

- 10€/ha

### SPESIFIKKE KUNNSKAPSBEHOV

Silvicultural knowledge

### MOBILISERINGSPOTENSIAL

1 – 2 m<sup>3</sup>/ha

### BÆREKRAFTPOTENSIAL - VERDI

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### ENKEL IMPLEMENTERING

Easy

### ENKEL IMPLEMENTERING - EVALUERING

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### 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 ARBEIDSPASSER

Positive

### KOSTNADER MED IMPLEMENTERING (EURO - €)

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## MER INFORMASJON

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### UTFORDRING ADRESSERT

4. Sikre en kompetent arbeidsstyrke gjennom attraktiv ferdighetsutvikling og utdanning

### NØKKEWORD

Marteloscope; silviculture training; didactical tool

### OPPRINELSESLAND

Sveits

### DOMENE

Skogforvaltning, skogskjøtsel, økosystemtjenester

### DIGITAL LØSNING

Nei

### POTENSIALE

Nasjonal

### TYPE LØSNING

Kurs-, opplæringsaktivitet

### INNOVASJON

Nei

### START OG SLUTT ÅR

2011 -

## KONTAKT INFORMASJON

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### EIER ELLER FORFATTER

Fachstelle Waldbau, Bildungszentrum Wald Lyss

Peter Ammann

ammann@bzwlyss.ch

[https://www.waldbau-sylviculture.ch/94\\_martelo\\_d.php](https://www.waldbau-sylviculture.ch/94_martelo_d.php)

### RAPPORTØR

BFH Berne University of Applied Sciences

Moritz Dreher

[moritzkaspar.dreher@bfh.ch](mailto:moritzkaspar.dreher@bfh.ch)

## REFERENCES AND RESOURCES

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### HJEMMESIDE (HOVEDSIDE)

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

### PROSJEKTETS HJEMMESIDE

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### REFERANSE TIL PROSJEKT

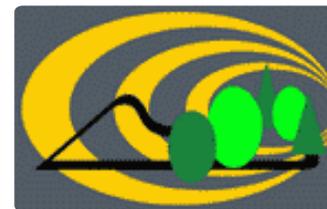
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### RESSURSER

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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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862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



□