

Mobile Timber Cruise (MOTI)



MOTI

Forest stand inventory with the aid of the Smartphones capabilities (App). Easy, cheap and reliable tool for determining the most important dendrometer indicators (key figures of tree stands). Suitable for single tree measurement or stand inventories.

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Possible determination of the base area (m²/ha) with or without the distinction of different tree species. Trunk rate (#/ha), stand height (m/ha), reserve of rough wood (m³/ha). Smartphones can be used as a good referencing tool for forest inventories and forest operation planning. Many further application developments and integrations thinkable.

MAI MULTE DETALII

PROVOCARE ABORDATĂ

2. Îmbunătățirea infrastructurilor și a capacității actorilor publici

CUVINTE CHEIE

App; Inventory

ȚARA DE ORIGINE

Elveția

DOMAIN

Inventariere, evaluare, monitorizare

Managementul pădurilor, silvicultura, servicii

ecosistemice, reziliență

Educație și training

SOLUȚIE DIGITALĂ

Da

SCARA DE APLICARE

Național

TIP DE SOLUȚIE

Senzori, echipamente de măsurare

INOVAȚIE

Da

ANUL DE ÎNCEPUT ȘI DE SFÂRȘIT

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DATE DE CONTACT

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REFERENCES AND RESOURCES

PAGINĂ WEB

<https://www.moti.ch>

WEBSITE PROJECT

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REFERINȚĂ PROIECT

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RESURSE

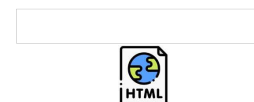
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PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

Rosewood 4.0

DATA POSTĂRII

12 Aug 2021



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

