

Mobile Timber Cruise (MOTI)



ROSEWOOD
4.0 Sustainable Wood
for Europe

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 (m^2/ha) with or without the distinction of different tree species. Trunk rate (#/ha), stand height (m/ha), reserve of rough wood (m^3/ha). Smartphones can be used as a good referencing tool for forest inventories and forest operation planning. Many further application developments and integrations thinkable.

VIŠE DETALJA

IZAZOV	DOMENA	VRSTA RJEŠENJA
2. Unaprjeđenje infrastrukture i kapaciteta javnih dionika	Popis, procjena, praćenje Upravljanje šumama, uzgoj šuma, usluge ekosustava, otpornost Edukacije i obučavanje	Senzori, mjerna oprema
KLJUČNE RIJEČI	DIGITALNO RJEŠENJE	INOVACIJA
App; Inventory	Da	Da
ZEMLJA PODRIJETLA	PODRUČJE PRIMJENE	POČETAK I KRAJ GODINE
Švicarska	Nacionalna	--

KONTAKT PODATCI

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REFERENCES AND RESOURCES

GLAVNA WEB STRANICA	IZVORI
https://www.moti.ch	--
WEB STRANICA PROJEKTA	--
REFERENCA PROJEKTA	--

PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood 4.0

DATUM UNOSA

12 kol 2021



[Link to Rosewood 4.0](#)



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

