

MOTI

Moti is a mobile app for measuring standing stock, tree height, composition, and timber stock using the Bitterlich angle method. It auto-corrects for terrain slope and speeds up data processing by calculating wood stock instantly in the field, offering advantages over manual methods, especially in visibility.

For more information see FOREST4EU factsheet ([click on](#))

MORE DETAILS

CHALLENGE ADDRESSED

3.- Activate private owners and cooperative forest management

KEYWORDS

Calculations
web-tool
optimization
wood mobilization

COUNTRY OF ORIGIN

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DOMAIN

Inventory, monitoring
Innovation management, hubs, clusters

DIGITAL SOLUTION

Yes

SCALE OF APPLICATION

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TYPE OF SOLUTION

Sensors, measurement equipment

INNOVATION

Yes

START AND END YEAR

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CONTACT DATA

OWNER OR AUTHOR

Slovenian Forestry Institute
Operational group (DIGIGOZD)

REPORTER

Amina Gačo

REFERENCES AND RESOURCES

MAIN WEBSITE

<https://digigozd.si/aplikacija-moti/>

PROJECT WEBSITE

<https://www.forest4eu.eu/>

PROJECT REFERENCE

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RESOURCES

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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED
FOREST4EU

POST DATE
21 Oct 2024



[Link to Rosewood 4.0](#)



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

