SiWaWa (DIGIGOZD)



SiWaWa

SiWaWa, part of the MOTI app, simulates forest growth over 30 years for one-dimensional pure stands. It helps determine silvicultural measures based on wood production goals. A standalone version allows field simulations right after recording a stand with MOTI.

For more information see FOREST4EU factsheet (click on)

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MORE DETAILS

CHALLENGE ADDRESSED

5.- Enhance economic and environmental

performance of forest supply chains

KEYWORDS

researchers

advisors

wood mobilization

environmental groups

COUNTRY OF ORIGIN

DOMAIN

Inventory, monitoring

Forest management, ecosystem, resilience

DIGITAL SOLUTION

Yes

TYPE OF SOLUTION

Modelling, simulation, optimization

INNOVATION

Yes

SCALE OF APPLICATION START AND END YEAR

CONTACT DATA

OWNER OR AUTHOR

Slovenian Forestry Institute

Operational group (DIGIGOZD)

http://digigozd.si/

AND RESOURCES _____

REFERENCES

MAIN WEBSITE

http://digigozd.si/

PROJECT WEBSITE

https://www.forest4eu.eu/

PROJECT REFERENCE

REPORTER

Amina Gačo

RESOURCES

PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

FOREST4EU

POST DATE

21 Oct 2024







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

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