

## 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)

## MORE DETAILS

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### CHALLENGE ADDRESSED

5.- Enhance economic and environmental performance of forest supply chains

### KEYWORDS

researchers  
advisors  
wood mobilization  
environmental groups

### COUNTRY OF ORIGIN

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### DOMAIN

Inventory, monitoring  
Forest management, ecosystem, resilience

### DIGITAL SOLUTION

Yes

### SCALE OF APPLICATION

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### TYPE OF SOLUTION

Modelling, simulation, optimization

### INNOVATION

Yes

### START AND END YEAR

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## CONTACT DATA

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### OWNER OR AUTHOR

Slovenian Forestry Institute  
Operational group (DIGIGOZD)

<http://digigozd.si/>

### REPORTER

Amina Gačo

## REFERENCES AND RESOURCES

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### MAIN WEBSITE

<http://digigozd.si/>

### 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  
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Link to Rosewood 4.0



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

