

## Assortment simulator (SorSim)



**ROSEWOOD**  
**4.0** Sustainable Wood  
for Europe

### SorSim

*IT-based simulation (SorSim) for revenue estimation for single trees or tree stands. Modelling of the stem form, height, diameter at breast height (DBH) from tree species. Supports decision makers in production- and utilization processes.*

IT-based simulation (SorSim) for revenue estimation for single trees or tree stands. Modelling of the stem form, height, diameter at breast height (DBH) from tree species. Supports decision makers in production- and utilization processes. SorSim allows an adequate calculation of the revenues of single trees and tree stands with the information's of quality, quantity and the assortment. The information basis includes tree species, tree age (height), stem-form. SorSim is an IT-based tool which allows to predict values on single tree-level and tree stands

## PIÙ DETTAGLI

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SFIDA RISOLTA	DOMINIO	TIPO DI SOLUZIONE
5. Migliorare le prestazioni economiche e ambientali delle filiere forestali	Prodotti, mercati, il commercio La raccolta, le infrastrutture, la logistica	Modellazione, DSS, la simulazione, l'ottimizzazione
PAROLE CHIAVE	SOLUZIONE DIGITALE	INNOVAZIONE
Simulation; Modelling; Assortment	Sì	Sì
PAESE D'ORIGINE	SCALA DI APPLICAZIONE	INIZIO E FINE ANNO
Svizzera	Nazionale	--

## CONTATTI

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<a href="https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html">https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html</a>	

## REFERENCES AND RESOURCES

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SITO PRINCIPALE	RISORSE
<a href="https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html">https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html</a>	--
SITO WEB DEL PROGETTO	
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## PROGETTO DI RIFERIMENTO

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PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood 4.0

DATA DI INSERIMENTO

12 Ago 2021

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

