

## 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

## MÁS DETALLES

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RETO ABORDADO	DOMINIO	TIPO DE SOLUCIÓN
5. Mejorar el rendimiento económico y medioambiental de las cadenas de suministro forestal	Productos, mercados, comercio Aprovechamiento, infraestructura, logística	Modelización, DSS, simulación, optimización
PALABRAS CLAVE	SOLUCIÓN DIGITAL	INNOVACIÓN
Simulation; Modelling; Assortment	Sí	Si
PAÍS DE ORIGEN	ESCALA DE APLICACIÓN	AÑO DE INICIO Y FIN
Suiza	Nacional	--

## DATOS DE CONTACTO

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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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SITIO WEB PRINCIPAL	RECURSOS
<a href="https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html">https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html</a>	--
SITIO WEB DEL PROYECTO	
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REFERENCIA DEL PROYECTO	
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PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood 4.0

FECHA DE MENSAJE

12 Ago 2021

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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