

Assortment simulator (SorSim)



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

VIAC INFORMÁCIÍ

RIEŠENÁ VÝZVA

5. Zlepšenie hospodárskej a environmentálnej výkonnosti dodávateľských reťazcov v lesníctve

Kľúčové SLOVÁ

Simulation; Modelling; Assortment

KRAJINA PôVODU

Švajčiarsko

DOMAIN

Produkty, trhy, obchod
Ťažba, infraštruktúra, logistika

DIGITALNE RIEŠENIE

áno

ROZSAH APLIKÁCIE

Národný

TYP RIEŠENIA

Modelovanie, simulácia, optimalizácia

INOVÁCIE

Áno

ZAČIATOK A KONIEC ROKA

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KONTAKTNÉ ÚDAJE

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<https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html>

REPORTÉR

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REFERENCES AND RESOURCES

HLAVNÁ WEBSTRÁNKA

<https://www.wsl.ch/en/projects/sortimentsimulator-sorsim.html>

PROJEKTOVÁ WEBSTRÁNKA

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REFERENCIA PROJEKTU

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ZDROJE

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PROJEKT, V RÁMCI KTORÉHO BOL TENTO INFORMAČNÝ PREHĽAD VYTVORENÝ
Rosewood 4.0

DÁTUM ODOSLANIA
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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



□