GoldenEye | Advanced x-ray wood log scanning system for sawmills

High end X-ray technology applied to optimize resource efficiency and value added in sawmills

Goldeneye 300 Multi-Sensor Quality Scanner reliably recognizes wood defects, selects according to strength classes and classifies the wood precisely. The optimization results according to parting and sorting, responding to quality requirements. Goldeneye 300 Multi-Sensor Quality Scanner consists of modules with a color, laser and X-ray scanner to accurately classify wood defects. Goldeneye 300 is connected with the trimming saw and the miter saw to obtain the maximum yield.

VIŠE DETALJA

IZAZOV	DOMENA	VRSTA RJEŠENJA
5. Unaprjeđenje učinkovitosti lanca opskrbe šumom na gospodarstvo i okoliš	Popis, procjena, praćenje	Senzori, mjerna oprema

KLJUČNE RIJEČI	DIGITALNO RJEŠENJE	INOVACIJA
wood processing; scanning; industry 4.0	Da	Da

ZEMLJA PODRIJETLA	PODRUČJE PRIMJENE	POČETAK I KRAJ GODINE
Italija	Prekogranična / multilateralna	2013 -

KONTAKT PODATCI

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REFERENCES AND RESOURCES

GLAVNA WEB STRANICA

https://microtec.eu/it/applicazioni/applicazioni/goldeneye300/

IZVORI

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WEB STRANICA PROJEKTA

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REFERENCA PROJEKTA

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PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood 4.0

DATUM UNOSA

23 pro 2021

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY