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.

MER INFORMATION

UTMANING SOM ADRESSERAS

5. Förbättra ekonomisk och miljömässig prestanda för skogsförsörjningskedjor

DOMäN

Inventering, värdering, övervakning

TYPE AV LöSNING

Sensorer, mätinstrument

NYCKELORD

wood processing; scanning; industry 4.0

DIGITAL LöSNING

Ja

INNOVASION

Ja

UPPHOVSLAND

Italien

POTENTIAL

Gränsöverskridande/transnationell

START OCH SLUTåR

2013 -

KONTAKT INFORMASION

ÄGARE ELLER FöRFATTARE

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REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

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

PROJEKTETS HEMSIDA

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PROJEKTREFERENS

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RESURSER

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LOGO FöR BEST PRACTICE

LOGO, HUVUDORGANISATION

PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood 4.0

DATUM FöR INLäGG

23 dec 2021

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY