

## 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.

## PLUS DE DÉTAILS

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<b>DÉFI CONCERNÉ</b>	<b>DOMAINE</b>	<b>TYPE DE SOLUTION</b>
5. Accroître les performances économiques et environnementales de la chaîne logistique forestière	Inventaire, diagnostic, monitoring	Capteurs, équipement de mesure
<b>MOTS-CLÉS</b>	<b>SOLUTION DIGITALE</b>	<b>INNOVATION</b>
wood processing; scanning; industry 4.0	Oui	Oui
<b>PAYS D'ORIGINE</b>	<b>ECHELLE D'APPLICATION</b>	<b>DÉBUT ET FIN D'ANNÉE</b>
Italie	Transfrontalière/Multilatérale	2013 -

## INFORMATIONS DE CONTACT

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## REFERENCES AND RESOURCES

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### SITE WEB PRINCIPAL

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

### SITE WEB DU PROJET

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### RÉFÉRENCE DU PROJET

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### RESSOURCES

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LOGO DE LA BONNE PRATIQUE

LOGO DE L'ORGANISATION PRINCIPALE



PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A été CRééE

DATE DE PUBLICATION

Rosewood 4.0

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

