Harvesting simulator

In order to train its students in logging and skidding machines, the Bazas Agricultural Secondary School has equipped itself with simulators. Modernizing education is also a means of increasing the attractiveness of forestry professions.

The forest-wood sector suffers from a lack of attractiveness to the younger generations. As a result, there is a lack of manpower, particularly for the woodcutter's trade. This profession is seen as being difficult, hard and poorly paid. Many forest workers come from other countries (e.g. Portugal). In order to attract more young people into the trades but also to modernise education and training, the agricultural college has equipped itself with logging and skidding simulators. This tool will make it possible to train students in the mechanisation of forestry sites. The investment of 260,000 euros has been made by the Regional Council and companies in the forestry and timber sector. The Bazas high school thus becomes the best equipped establishment in the country. Collaboration with Swedish high schools has also been

made in order to integrate this equipment into the educational programme as well as possible.

MAIS DETALHES

DESAFIO ABORDADO

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DOMíNIO

Educação e formação

TIPO DE SOLUçãO

Maquinaria inteligente, equipamento

PALAVRAS-CHAVE

Education

harvesting

modernization

mechanization

SOLUçãO DIGITAL

Não

INOVAçãO

Sim

PAíS DE ORIGEM

França

ESCALA DE APLICAçãO

Local

ANO DE INíCIO E FIM

2019 -

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PROJETO NO âMBITO DO QUAL A FOLHA DE DIVULGAçãO FOI CRIADA

Rosewood 4.0

DATA DE ENTRADA

13 Ago 2021

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY