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.

PLUS DE DéTAILS

DéFI CONCERNé

--

DOMAINE

Education et formation

TYPE DE SOLUTION

Machines et équipements intelligents

MOTS-CLéS

Education

harvesting

modernization

mechanization

SOLUTION DIGITALE

Non

INNOVATION

Oui

PAYS D'ORIGINE

France

ECHELLE D'APPLICATION

Locale

DéBUT ET FIN D'ANNéE

2019 -

INFORMATIONS DE CONTACT

PROPRIéTAIRE OU AUTEUR

Lycée Terres de Gascogne

Pascal Trouche

pascal.trouche@educagri.fr

RAPPORTEUR

Henri Husson

h.husson@crpf.fr

PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A éTé CRééE

Rosewood 4.0

DATE DE PUBLICATION

13 aoû 2021

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY