

ZAHND Rueyres / CH

## Together we make your project a **Story of success**

vario<sup>cut</sup>



## 170,000

m<sup>3</sup> sawn timber / year



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The high capacity unit type VarioCut meets highest demands on capacity and accuracy.

## Package crosscut saw with moveable saw unit







## Highest capacity on limited space

Holtec delivers package crosscut station type VarioCut FSHK to Switzerland



The crosscut saw had to be optimally adapted to the existing space conditions and to be integrated into the complete process. Finally, the decision is for a movable saw unit, as this type of saw is particularly suitable for limited space. A forklift loads the package to the station. The crosscut saw moves alongside the package and cuts the timber to the required lengths and this with an accuracy of +/- 1 mm.

In addition to the lateral limitations by stairs and hall supports, a platform above the crosscut saw and the integration of the waste handling to the further process had to be considered in the planning as well. After finally shortening the machine sheeting, adapting the staircase to the operating platform and placing the machine control at the opposite side of the machine, everything fitted within the concept of the company Zahnd. The position of the machine is perfect in order to convey the sawdust and cuttings via Holtec waste conveyor directly to a vibrating conveyor and into the chipper.

The projects was a full success thanks to the detailed planning and very good cooperation between Scierie Zahnd, Holtec and Holmag, Holtec's representative in Switzerland.



The company Scierie Zahnd, located in Rueyres in the west of Switzerland, processes logs in the fourth generation. Since its foundation in 1904 Zahnd has continuously grown and is now the largest sawmill in the Romandie and the second largest in Switzerland with approx. 170,000 m<sup>3</sup> of sawn timber / year

A high degree of professionalism and continuous development are very important to Zahnd. Therefore, it is not surprising that the production facilities are always state-of-the-art. One of the most recent investments comprises the field of further processing and the purchase of a package crosscut saw as well.

It quickly became clear that the package crosscut saw is to be a type VarioCut. "We need a system meeting the future requirements and capacity expansions as well," agreed the brothers Claude, Laurent and Thierry Zahnd. The high capacity unit type VarioCut stands for highest demands in capacity and precision. We need a system meeting the future requirements and capacity expansions as well.

Claude, Laurent and Thiery Zahnd Managing directors Zahnd

