# Powerful network in a challenging environment



Reference report on the site survey at Kuratle & Jaecker AG



onway is our first point of contact for site surveys.

Thanks to the professional measurements, we achieve a high level of satisfaction among our customers with regard to a functioning WLAN.

The onway employees work efficiently and take into account the ongoing operation of the customer's infrastructure during their measurements.

Markus Rosenberger Managing Partner, modus one ag

### Initial situation

Kuratle & Jaecker AG is a Swiss company that operates in the wood processing sector and serves commercial enterprises nationwide in the wood processing sector with a diverse range of products. The company modus one ag specialises in the implementation and maintenance of network solutions and IT infrastructures for companies and was commissioned by Kuratle & Jaecker to build the network infrastructure.

# Placement of access points

For new installations, extensions or large-scale installations, the location of the access points is crucial for the performance and the greatest possible coverage of a WLAN network. To determine this optimal location, detailed measurements – so-called site surveys – must be carried out on site.





## Site survey by onway

onway specialises in such site surveys, which is why we were commissioned by modus one to carry out an extensive site survey at Kuratle & Jaecker's central warehouse in Leibstadt. Our well-trained and certified employees were able to draw on their many years of experience in conducting site surveys in challenging environments and work correspondingly efficiently in this project as well. As we regularly carry out such measurements for a wide range of customers, we are always up to date in terms of innovations and technologies.

## Spacious facility

In addition to the central warehouse, four halls and an outdoor area were measured. For such radio measurements, we work with the software «Ekahau Site Survey Pro». To reach the required antenna height, the onway employees used a mobile lifting platform during the survey. In addition to the impressive working height, the busy traffic in the surveyed warehouses always had to be taken into account. Therefore, special attention was paid to work safety and our employees were equipped with, among other things, light waistcoats and steel-toed shoes.

#### Kuratle & Jaecker AG

The Swiss company Kuratle & Jaecker AG has been developing complete solutions around the material wood for many decades. Innovative from the floor to the roof. Dynamic in the interaction of its individual companies.

## modus one ag

Realises and maintains network, security and unified communication solutions for small, medium and large companies. The focus is always on the company and its IT requirements.

#### onway

Since 2004, the onway ag team has been supporting its customers in the evaluation, planning, implementation, operation and support of their WLAN/network access control solutions and has already successfully realised more than 100 projects. We would be happy to support you with your project.

