



PRESSESPIEGEL

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3E Datentechnik GmbH

Aalener Str. 46

D – 73447 Oberkochen

Tel. +49 7364 9666 0

Fax +49 7364 9666 210

info@3e-it.com

IT'S WORKING TOGETHER

An innovative app for smartphone and tablet

Digitization from A to Z in window and door manufacturing: from order entry and design to installation and service

The digitization of business processes is most efficient if it is done from A to Z, without interruptions and without interfaces. With 3E-LOOK, 3E Datentechnik GmbH offers an intelligent ERP solution for window and door manufacturers, which ensures that all processes run digitally: from design to work preparation and production, to shipping logistics, installation and service.

Especially on the construction site, work is still and often done in an analog and inefficient way. The dimensions of a window or a door are still written on a piece of paper. This is not only time-consuming, but also increases the risk of errors.

By integrating measurement, installation and service into the digital process chain, sources of error are eliminated as well as the need of multiple entry points. What is even more important: all relevant data about the customer and the order as well as all information needed to carry out the work on site are available to the installation team or the service technician.

All this is possible with the innovative app for smartphone or tablet, with which users can consult the 3E-LOOK database directly. "Thus, there are no interfaces. That makes the application so practical for the users because they get hassle-free access to all the relevant information about the customer and the project. Indeed, there are also other apps for measurement, but our solution is unique because it communicates directly with the database", says international consultant Frans Visscher. The data can easily be stored. If there is no network connection available, the measurement data is first saved offline and transmitted later.

All data is available for further processing in the office in the form of a text, image, video or audio file. Everything that is needed to execute the order correctly can be passed on directly: the availability of materials can be checked, an order be triggered or the production capacity be planned.

"We have been particularly careful to keep the use of the app as simple as possible. All the steps should speak for themselves, because only then people will use such a tool", states Visscher. And the software company has really succeeded in this.

3E-LOOK maps all processes in window and door manufacturing starting from a central database: order entry, calculation, design, work preparation, production, procurement, shipping logistics, installation and service. All technical and commercial steps take place digitally and efficiently with a single tool.