QUALITY AUTOMATION GMPH

SUCCESS STORY

QAenterprise GOES ONLINE

Individual functions of the modular ERP system of Quality Automation GmbH can now be accessed browser-based from various end devices such as PC, smartphone or tablet.



OA 2

The efficient mapping of business processes

QAenterprise's standard functions include applications for personnel and project management, tools for managing materials, operating resources, capital and balance sheets. Processes not previously seen in the context of standard ERP systems can also be quickly mapped and integrated.

The previous Windows interface through the use of Access as the frontend ensures a high level of user acceptance and enables the connection of other Office products. A well thoughtout user control with rights management enables the release of different functions, as well as a tailored presentation of the user interface per employee. The database is encrypted and protected with the latest methods and can be operated in a client-server architecture as well as stand-alone.

The browser-based solution

Using the .NET web framework Blazor from Microsoft, QAenterprise has now developed a web application. Using the object-oriented programming language C#, a browser-based solution was

created that offers our employees considerable advantages. With a login by username and password it is now possible to use the application from everywhere. Whether in the home office. on the construction site, at the customer's or during travel time, employees can record their working hours, manage cost centers or view the control center for planning. The only requirement is a VPN connection to our internal network. This is established quickly and securely on the PC via VPN tool or on the smartphone via any VPN app. Afterwards, all applications are available. Classic databases such as Microsoft Access as well as modern database architectures are still supported and the data does not have to be stored in a cloud.

Individuality is the top priority

A major advantage is that not only the applications of our ERP system QAenterprise can be modularly and flexibly adapted to our customers, but also new browser-based solution can be individually functionally extended and adapted. The look and feel of the graphical user interface can be tailored exclusively to each customer.

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Christian Fritz, M.Eng.

Managing Director Software development for database systems and high-level languages

Quality Automation GmbH Konrad-Adenauer-Straße 156 52223 Stolberg, Deutschland / Germany

+49 (0) 2402 865 888 ر 4

+49 (0) 2402 865 889

info@quality-automation.de

http://quality-automation.de