



Guaranteed delivery of info with new global reporting system



Customer

Otto Egelhof GmbH & Co. KG

Industry

Industry

Company profile

This long-established firm has been active in the market for regulation technology since 1938, delivering its products to well-known manufacturers of automobiles and heating systems. A mid-sized firm, it serves the European, Chinese, and US markets.

Role of ec4u

ec4u devised a solution that provided relevant information to decision-makers across the company.

Benefits

The steady flow of information to the right recipients at sites around the world facilitated efficient control of the business.

Entry into the Chinese and US markets necessitated global reporting, with emphasis on consolidating the systems and data, plus distribution of the information to various departments and sites.

Founded in 1938 in Fellbach (Germany), Otto Egelhof GmbH & Co. KG has been supplying the market with regulation systems for the third generation now. It obtained a solid footing after it developed expansion valves for a/c units in cars and temperature regulators for heating systems, and followed-up by entering other segments of regulation technology. All well-known manufacturers of automobiles and heating systems around the world use Egelhof products.

GLOBAL FOCUS FOR DECADES

Early in the 60s, the company established new production sites in Germany and France. Its global expansion began in recent years with the founding of sites in China and the US.

GROWTH DEMANDS REPORTING ACROSS THE COMPANY

The company faced new challenges after the dynamic growth that resulted from setting up production sites across the world. The quantity of information generated jumped exponentially, necessitating its distribution to various departments and sites around the world. The existing systems for collecting information on production planning, warehousing, and time recording were no longer adequate for integrating the results.

Thus, the primary prerequisite of a company-wide reporting system was to consolidate the information. In particular, the different time zones at the sites and working models posed a particular challenge.

BUNDLE AND CONSOLIDATE THE DATA

ec4u expert consulting AG worked out the architecture and infrastructure to deliver the necessary information to decision-makers across the globe. Consolidating the systems and data in the main administration office necessitated revamping and adapting the IT structures and processes.

Software tools helped ease integration of the data from all systems and create a standard source of information. Moreover, ec4u matched the existing authentication mechanism to a new

security concept to regulate access, and consolidated the data by creating a modified partial view of all relevant information for various user groups.

This new company-wide reporting system covers quality assurance, financial control of unit sales, productivity monitoring, and human resources. Knowledge transfer also permits Egelhof to self-develop the integrated technology.

TIMELY AND CUSTOM INFORMATION

This global solution offers timely information, which helps decision-makers to control their business – based on quality data backed by relevant reports and key parameters.

"The global set up for reporting facilitated control of our business at all locations. ec4u made it possible to adapt the information to local conditions and apply it on time."

Wolfgang Hengl, IT Manager
Otto Egelhof GmbH & Co. KG