

Reference report

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SIGMA BDE for SAP B1 optimizes production at Polyfoam



 www.polyfoam.de

About SIGMA

As a renowned system house group, the SIGMA Group acts as a system integrator and partner of renowned providers in the IT sector. The more than 80 employees of the group form a competent team at the locations Chemnitz and Dresden. With know-how, competence and more than 30 years of experience we offer our customers reliable and powerful IT solutions. The group has ERP experience since 1993, and SIGMA Software und Consulting GmbH has maintained an intensive partnership with SAP in the area of mid-market solutions since 2007. All of our consultants, developers and sales staff are certified by SAP and regularly undergo further training. We love SAP Business One!

About Polyfoam

Polyfoam Kautschuk GmbH is a specialist for the processing of cellular materials. The steadily growing medium-sized company produces on an area of approx. 5,000 m² and stores cellular rubber, cellular polyethylene, cellular polyurethane and packaging accessories on an indoor storage area measuring approx. 6,000 m². Polyfoam's main customers include companies from the sports & leisure, medical technology, orthopedics, technical trade, electrical engineering, packaging trade and automotive industries.

Background

The medium-sized company Polyfoam Kautschuk GmbH has been a convinced user of SAP Business One for years. In order to be able to map and optimize their internal processes more transparently, the introduction of a store floor data collection system (PDC) that interacts with SAP Business One was the necessary consequence.

Implementation of the SAP project

The digital PDA solution developed by SIGMA Chemnitz provides Polyfoam with a web-based browser application that can be operated from various machines and workstations via tablet or PC.

The software enables the medium-sized company to manage and specifically control the entire production of rubber products. Detailed logging and storage of all production-relevant data executed by the employees and machines takes place.

The components consumed in production at Polyfoam are quickly and easily recorded in SIGMA BDE and automatically booked out in SAP Business One. All manufactured products are registered in SIGMA BDE and stored as inventory in the ERP system. This allows the manufactured goods to be reused in subsequent processes. The data recorded by SIGMA BDE and transferred to SAP Business One is thus available to Polyfoam for subsequent reports and production evaluations.

This is what our customer says...

„With SIGMA PDA, the AV and sales departments can see in real time which machine which employee is processing a customer order, the production time (deviation TARGET / ACTUAL) and good and bad quantities are booked immediately. This saves an enormous number of internal inquiries in the AV.“

Holger Koch, Managing director of the Polyfoam Kautschuk GmbH