



B. Braun Melsungen

B. BRAUN Project LIFE Melsungen



The cross-sectional function of IT in the realization and the consistent implementation of planning, contribute significantly to investment security.

B. Braun Melsungen AG is a family-owned enterprise. With almost 33,000 employees in 50 countries, it achieved a turnover in 2006 of around 3.3 billion €. B. Braun offers a broad range of products and services to the healthcare markets worldwide. With numerous pioneering services for medicine whether in the manufacture of sutures, infusion solutions, disposable syringes, flexible permanent venous catheters, electrolyte solutions or surgical instruments the company leads the way in product development.

The site in Melsungen now hosts the new pharmaceutical factory for Ecoflac plus® for the worldwide market. B. Braun Melsungen is highly innovative and with extraordinary quality standards. In order to expand production capacities and reap the benefits of new technologies and scaling effects in production, the new pharmaceuticals factory LIFE was built at the company's headquarters in

Melsungen. In this green-field project, io-consultants was responsible for IT systems and logistics as well as for the documentation of the pharmaceutical organization processes. End-to-end information systems intelligently control the processes in the highly automated manufacturing environment.

From goods receiving through weighing to the fully packaged product, the individual production steps are electronically controlled, tracked and documented. This saves on administration costs and creates seamless transparency in the entire process in real time. FDA regulatory requirements for computer validation are implemented directly by a single source from the start of the concept phase through to the successful implementation of all qualification measures. This ensures validation in the entire process.