Project Report

Production of health nutrition with System 800xA Nutricia selected an ABB control system for more efficient production





Nutricia belongs to the international food company Danone and is specialized in advanced medical nutrition.

Implementation

In 2005, the operating system for Nutricias production plant in Zoetermeer, Netherlands, was changed to System 800xA, ABB's automation system for the process industry. Several parties had worked closely together to implement a modern, more open solution and also to make the production more efficient.

The premise of the project was mainly focused on three things:

- Fast implementation
- Robust system with minimum unplanned stops
- Operation with access to all necessary functions without customizing the software

What the customer liked the most about the control system

- Efficient, convenient and safe operation of the process
- Different user rights and user authentication is provided
- Changes are recorded to trace which changes have been done and by whom
- FDA and VWA requirements are met

Customer quotes

Read some core statements of Mr. Perry Somerwil, industrial automation engineer and Mr. Rene Pruyn, head of the industrial automation about the choice of an ABB process control system:

- "We have selected System 800xA because it had a good communication with the bus system that Nutricia used."
- "We have worked well together with ABB for many years ABB well understands our requirements."
- "Our technical department maintains the system and support of ABB is very efficient."
- "We have made the right choice."

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