

Anuga Foodtec 2009

“Cross-border, cross-sector and process-oriented”: These are the keywords of the world’s most important trade fair for food & drink technology.

They also genuinely describe **ProLeiT** and its **Plant iT** process control system - with all its sophisticated features tailored to meet the specific technological requirements of today’s food industry.

Process control technology. MES included!

ProLeiT is presenting **first application examples** of its most recent system generation: For Version V 8, process-oriented materials management has been further developed into an independent software module referred to as **Plant iT material**. The process-oriented mapping of the storage structure of an entire production plant enables precise stock control of all raw materials and supplies, including consistent batch tracking.

At the **ProLeiT** trade fair booth, visitors are provided with the unique opportunity of taking a look behind the scenes of ultra-modern food technology:

Application example from the dairy industry

The green field project only recently put into operation in England is a prime example of an overall process control solution with both **horizontal and vertical integration**. The entire process, including the milk receiving station, the operating room with its flash pasteurizers and even the bottling systems, is smoothly controlled based on a comprehensive automation concept. Process control and Production Data Acquisition (PDA), the processing of incoming orders in SAP, process-oriented materials management for precise batch tracking and detailed reporting are included in the scope of delivery.

Batch solutions

As an ultramodern example for the **production of non-alcoholic drinks**, the water treatment and syrup mixing plant of Mineral-Heilquellen Ensinger based on **Plant Batch iT** is being presented at the ProLeiT booth as well. The sophisticated functions of this automation concept control the entire recipe and order management process, including residuals processing, and also material management with a container identification system based on WLAN scanners and batch tracking.

Furthermore, visitors can admire a **batch system for drier handling** with typical functionality required in bakeries or for the production of food additives.

Production data management

The range of exhibits at our trade fair booth is complemented by PDA (Production Data Acquisition) application examples, including the identification of raw materials and supplies, and also by state-of-the-art solutions for plant efficiency evaluation based on OEE (Overall Equipment Effectiveness) figures for filling and packaging systems.

Energy management

For this ever topical field, we not only present solution approaches, but also provide specific savings potential based on energy data acquisition and load management.

Seeing is believing – we look forward to welcoming you.

ProLeiT AG
Anuga FoodTec in Cologne,
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Hall 8.1, Corridor D, Stand 050

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