Plant i.T.

Process Control Systems. MES inside.

Works with
Eco truxure™

LINEoptimize – Integrated Line Management System

ProLeiT

by **Schneider** Electric

More efficiency, less downtime thanks to information-based LMS

Manufacturer-independent and detailed data acquisition – our Line Management System ensures optimized and transparent processes in your plants.
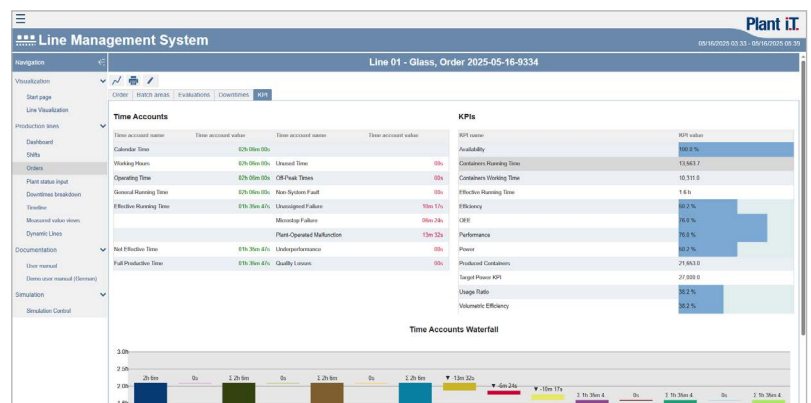
Our LMS, LINEoptimize, can be seamlessly integrated into existing plants and provides all the data needed to ensure smooth processes. It can be employed flexibly wherever machines are arranged in a line.

LINEoptimize is hardware independent and can therefore be incorporated effortlessly into heterogeneous structures. The resulting central system with a standardized user interface ensures increased efficiency, simpler operation, reduced susceptibility to errors and significantly improved data analysis.

The compact solution is used for the precise acquisition, allocation and analysis of fault data – including the often-unrecognizable micro-stops. Operation is quick and easy via the web browsers of the existing workstations.

Key functions of LINEoptimize:

- KPI Engine: Visualization of KPIs and OEE as well as customer-specific calculation

- Dynamic lines: Route and order allocation for flexible line utilization
- Independent order handling of batches for greater throughput
- Electronic shift and order logs – paperless production
- Line-spanning tracking and analysis to identify the causes of downtime

Sustainable process optimization

As part of Schneider Electric, our mission at ProLeiT is to make a clear and positive contribution to a more sustainable world. This also includes the energy-related performance of our customers. ProLeiT solutions enable operators to make energy flows transparent across their plants, thereby ensuring potential saving opportunities are identified, analyzed and adequately exploited.

LINEoptimize

The main advantages at a glance

Increases efficiency
Using various time accounts, our Line Management System performs detailed analyses of production times to minimize downtime and to optimize efficiency.

All the data at a glance
LINEoptimize detects deviations quickly, optimizes decision-making processes and calculates KPIs and OEE individually.

Improves performance
LINEoptimize improves work processes, minimizes waiting times and ensures the effective use of staff.

Integration
Our LMS is compatible with all ERP and MES systems, regardless of the hardware being used.

Scalability
The solution adapts effortlessly to various lines and functions.

Supports sustainability goals
Our software identifies inefficient processes and helps reduce both energy consumption and operating costs in a sustainable direction.

Info

LINEoptimize is available:

◦ as a standalone solution,
◦ integrated into an existing Plant iT / brewmaxx system,
◦ or alongside another process control system.

We will gladly provide you with advice on how to use LINEoptimize in your processing plant!

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Visit us on
proleit.com

ProLeiT GmbH
Einsteinstr. 8 | 91074 Herzogenaurach | Germany
Tel: +49 9132 6430 000 | info@proleit.com