ABB zenon IoT software Information | Integrity | Insight



From machinery to warehouse: machine HMI, factory supervision, control, data acquisition, scheduling and performance reporting.

zenon is the easy to integrate platform for machine builders and system integrators.

Your complete automation solution starts with ABB.









As an open HMI and Operations
Data Management System, zenon
securely delivers supervision,
control, data acquisition,
scheduling and performance
reporting to your customers
production assets, scaling from
single machines to unified multi
site factory solutions.

Smart integration into all processes and security systems - zenon is protected by a security system designed for being deployed into a critical infrastructure.

With its more than 300 supported communication protocols and drivers, simple to setup ERP and cloud interfaces, zenon becomes a key component in the Internet of Things.

zenon comes with audit trail, batch and production scheduling capabilities for the food and beverages industries and is a certified energy management system.

Easy to use reporting functions give deep insights into your customer's production processes and allow for quality assurance, production optimization and online reporting.

zenon's multi user engineering capabilities and object oriented design ensures low startup cost and high engineering productivity for your team. Through the open engineering interface architecture and the integration with Automation Builder, zenon perfectly integrates with your engineering tool chain.

The extensive life cycle of zenon, together with its backward compatibility and the possibility to engineer mixed version environments ensures simple and cost effective extensions of your customer's production assets.

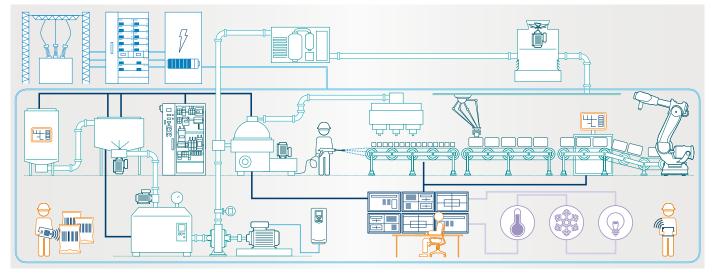
With zenon, ABB completes its factory automation products portfolio and delivers drives, automation, electrification, support and service for machine builders and system integrators from a single vendor.

Visit www.abb.com/zenon and download your free trial license





Solutions that span your operations



For more information please contact your local ABB representative or visit:

www.abb.com/zenon

