

zenon

Software Platform

Designed to make your life easier.

In the future, factories will be operated not by hardware but by software.

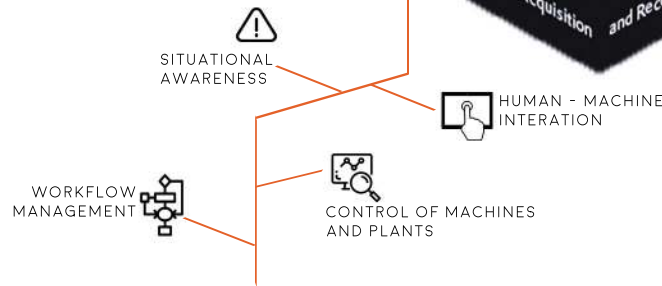
Flexibility of software driven factories leads to improvement of production efficiency and reduce TCO dramatically.



zenon is a software platform that makes the engineering and automated operation of manufacturing and infrastructure equipment incredibly easy.

Whether working in manufacturing or in the energy industry,

zenon can help you reach and sustain your operational goals..



BENEFIT OF zenon

COMPREHENSIVE SOFTWARE FOR MANUFACTURING AND ENERGY

- zenon ensures that equipment runs reliably, flexibly and efficiently.
- Decision makers, engineers and Operators in manufacturing companies and energy distribution are able to connect all relevant areas using this comprehensive software platform,from project reation through maintenance.
- This results in a notable increase in overall equipment effectiveness.

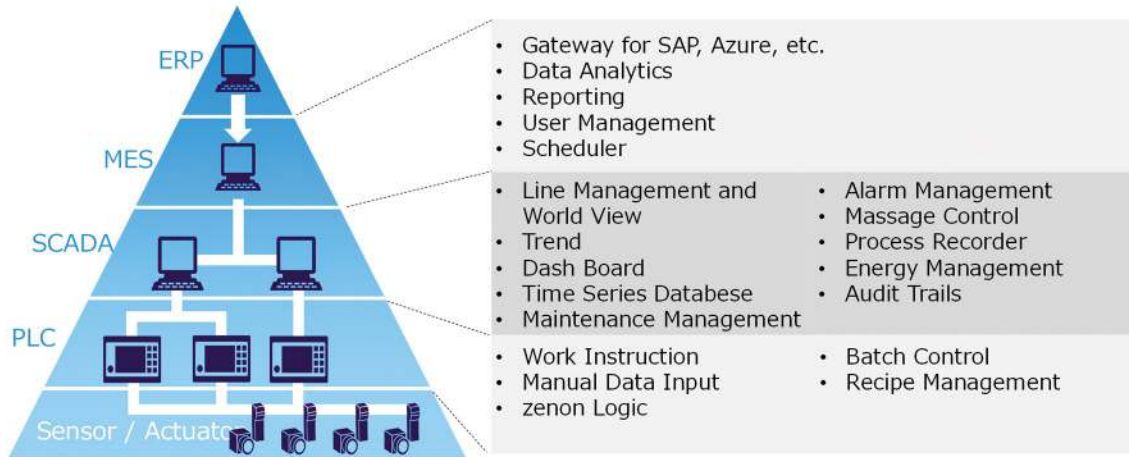
EMPOWERING PEOPLE

- Using zenon, all users – from production through to management can create synergies and make a sustainable impact on business in a measurable and positive way.

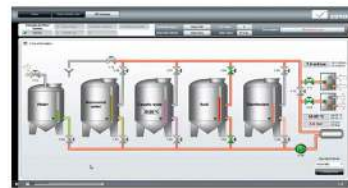
ENABLING THE DIGITAL TRANSFORMATION

- The zenon software platform provides one integrated environment that combines data recording, machine operation, and business intelligence.
- This helps businesses to maintain a competitive edge throughout the digital transformation

APPLICATIONS FOR SMART FACTORIES



Using Tablet with HTML5 functionalities



Central Management of Parameters



zenon Web Server enables visualization with HTML5.



Parameter management becomes easier by using zenon



Operator can check the current status and react immediately, which saves time to go to central control room.



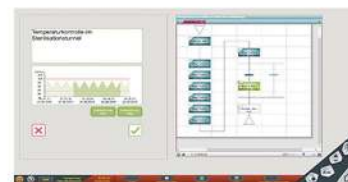
Easier to track a record of any changes once an operator changes parameters (who, when, what and how).



Applications



Alarm Analytics



Work Instruction



Easy reporting functionalities



Can create work instruction in tablet



Data analytics is essential to improve production efficiency, which will reveal root cause that is difficult to find in conventional activities.



By converting to electronic work instruction, it is easy to change the contents. It can contain pictures, movies and 3D CAD data

AUTOMATE YOUR PROCESS WITH ZENON

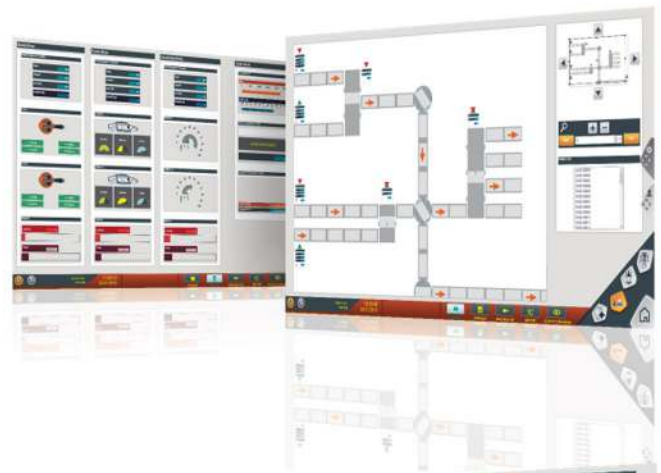
Automotive

- Alarm Management
- Engineering Automation
- EMS
- Smart Automotive Factory
- Custom Application



Pharmaceutical

- Data Integrity
- Paper on glass
- Recipe management
- Batch Control
- Operation management
- Custom Application



Food & Beverage

- Line Management
- Brewing
- Utility Management
- Energy Data Management
- Quality Management
- Custom Application



Energy Industry

- Substation Automation
- Distribution Management
- Hydroelectric Power
- Energy Storage
- Renewable Energy
- Transportation
- Custom Application



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