

cronetwork® process data in a nutshell

Tracing a product requires that we save process and production data in context with batches and order data from the ERP system. By connecting the process control level to the MES solution **cronetwork®** process data, you can optimally process, evaluate and archive your valuable data.



process data

Your benefits

- **You add transparency to your production.**
With **cronetwork®** the world of automation and IT lets you profit from real traceability across domain boundaries. Extensive evaluation options are available, such as tracing a batch through various processes or analyzing measurement values.
- **You profit from uninterrupted product traceability.**
cronetwork® process data provides the basis for consistent product traceability that enables you to meet documentation requirements for your customers. You enforce elevated quality requirements for your products and gain documentation options in the event of a claim.
- **You commit to integration.**
cronetwork® gives you access to process and production data in the context of order data and batches. Either continuously or on feedback events, process data from the HMI/SCADA system or the control system are transferred to **cronetwork®**, checked, aggregated and linked to order data from the ERP system or the feedback information from **cronetwork®** plant data and machine data.
- **You employ IT standards.**
With **cronetwork®** process data you vest in established technologies such as SQL, OPC and web services for data exchange with your HMI/SCADA system or for data collection without HMI/SCADA.
- **You make your IT environment uniform.**
The standardized transfer of process data such as pressure, temperature and moisture independently of the type of equipment or controls prevents the development of equipment-related stand-alone solutions. **cronetwork®** process data provides you with a single hub for data from ERP, MES and process control levels.
- **You archive your valuable data.**
The optional aggregation of granular process data (e.g., formation of groupings and classifications for evaluation purposes) simplifies long-range archiving of your valuable data even with large-scale quantities of data.



Flexibly collect and process data

Our company

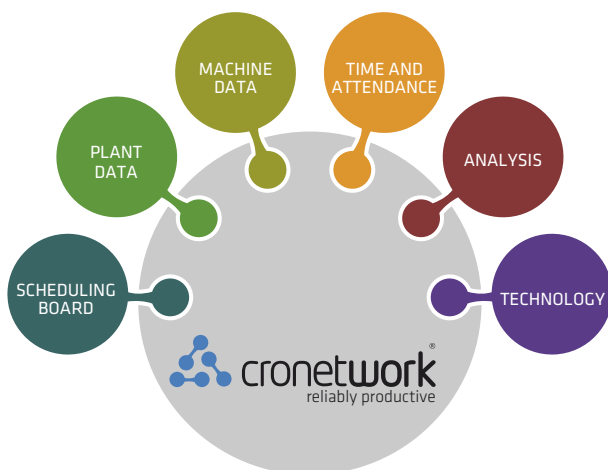
reliable
competent
international
partner-oriented
high-performance

With its **cronetwork**[®] product family, Industrie Informatik has established itself as a leading vendor for **MES (Manufacturing Execution Systems)** on the central European market.

The human and technical competency of our employees, continuity and our partner-oriented behavior toward our customers, employees and suppliers create an environment in which the realization of complex projects succeeds optimally.

The solution is more than the sum of the components.

The integration



The standard software **cronetwork**[®] is a scalable information and management system that particularly emphasizes the sensible interplay of individual components and full release compatibility.

Functionally and technically high-quality solutions that are reliable and intuitive to operate open new opportunities in production organization.

As a connector between leading ERP systems and your production, **cronetwork**[®] is optimally embedded in your IT infrastructure.

Our services

Prerequisites for the extremely high acceptance of our solutions are our tested procedures in:

- analysis
- consultation and
- implementation

Our know-how in the field of production logistics and the holistic thinking of our consultants complement our solution competence.

Our key to success

- 100 % worldwide IT standards
- 100 % hardware independence
- 100 % integration
- 100 % Oracle
- 100 % technology leadership
- 100 % customer satisfaction
- 100 % multilingual

• **SAP**[®] Certified
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