



With dynamic data management for smarter production for the future

by solunio



Plant automation











1 COLLECTING DATA







Connect to your data sources through multiple excisting

connectors and, if needed, add your custom connetor.

(h)



CONNECTORS

PC UA MOTT



Employees



Web Services

Text Files

Custom Connector

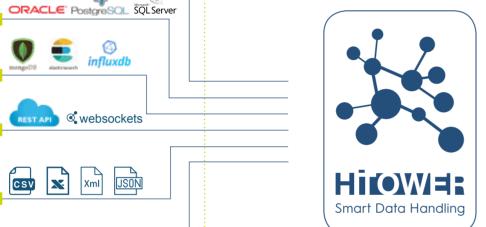




development



visual shop floor



18 IN IN



SMART LAYOUT

200

INFO BOARD



2 DATA PREPARATION

Link, filter and clean up your data and define key figures.

3 UTILIZE THE INFORMATION

Use real-time data and historical data to optimize your production processes.

APPLICATION EXAMPLES

Optimize your production processes with the right information in the right place at the right



Recording Process Data

Record your process data and detect deviations early.



Strategic Development

Recording your data over a long period of time builds the basis for optimizing your production processes.

Target versus Actual Performance



OEE Evaluation

Monitor the effectiveness of your plant and identify optimization potential which can be easily used.



Mobile Access Maintain a constant overview.

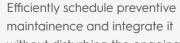
Access the most important information at any time, even when you are on the road.



Get Warnings

discrepancies.

You will be informed of problems and variations at an early stage thus enabling you to take action in time.



production.

Resource Planning for

Team Meeting

Provide a consistent overview of your production for the whole team thus enabling structured processes.

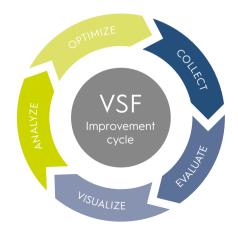






- ✓ Sustainably improve resource utilization
- ✓ Visualize production data simply and intuitively in real time
- ✓ **Use information** in order to detect risks early and solve problems quickly
- Access to all relevant information both from stationary workstations and mobile devices
- ✓ Independent management and configuration of the whole system
- ✓ Transparence for the whole team: from operator to production manager to top management

With "Visual Shop Floor Improvement Cycle" optimize production step by step.



WE DEVELOP INTELLIGENT SOFTWARE



... with passion and dedication as well as meticulous attention to detail



... with the needs of the customer always in mind



... with the latest standards and methods

CREDENTIALS























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