visual shop floor

With dynamic data management for smarter production for the future

by solunio
1 COLLECTING DATA
Connect to your data sources through multiple existing connectors and, if needed, add your custom connector.

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 time.

- Recording Process Data
  Record your process data and detect deviations early.

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

- Mobile Access
  Maintain a constant overview.

- Efficient Resource Planning for Maintenance
  Efficiently schedule preventive maintenance and integrate it without disturbing the ongoing production.

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

- Target versus Actual Performance
  Constant access to target versus actual performance enables you to intervene quickly to possible discrepancies.

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

- Team Meeting
  Provide a consistent overview of your production for the whole team thus enabling structured processes.
ADVANTAGES OF VISUAL SHOP FLOOR

VISUAL SHOP FLOOR collects all relevant production data in a central point creating the basis for data analysis and optimization of your production 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
- Transparency 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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