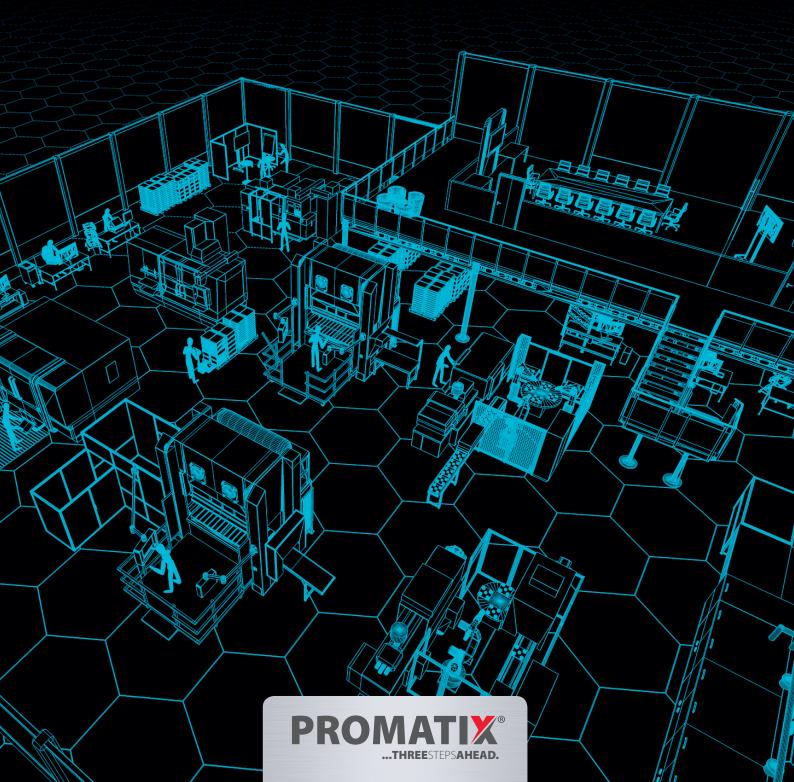
SHOPFLOOR MANAGEMENT WITH **PRO X SMART FACTORY**











MAKING A SUCCESS OF **SHOPFLOOR MANAGEMENT**

MEANS CAPTURING DATA

AT THE POINT OF VALUE CREATION

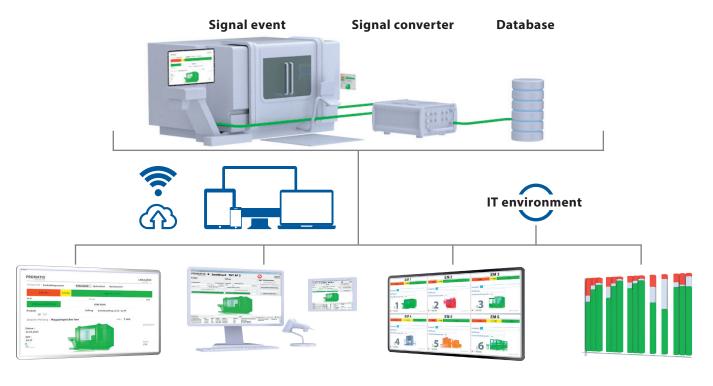
AND ANALYZING THEM EFFECTIVELY

Systematic shopfloor management takes decision-makers inevitably to where value is created – to the production area.

This is where Promatix comes in, using real-time machine signals to capture relevant data over the entire production process – from manual work stations and stand-alone machines to fully automated production lines. The data acquired in this way then are supplemented with structured employee information.

This develops an information situation incorporating machine and operations data as well as information from the organizational environment.

The complete picture shows the entire shift from an job or production-related perspective as well as set-up times, production times and dead time.



Online-Monitor

The online monitor shows current, real-time information directly at the machine.

Dashboard

Individual jobs for the work stations are registered on the dashboard, which also documents causes for any interruptions in production.

Cockpit

The cockpit displays the latest information for several machines to every operator – providing transparency and raising motivation.

Graphs

Reports: graphical and tabular analyses are available.

SOLUTIONS FOR LONG-TERM PRODUCTIVITY IMPROVEMENTS

PROMATIX CAPTURES DATA IN REAL TIME
ON AN ONGOING BASIS – FROM MANUAL WORK STATION
TO THE PRODUCTION LINE

Companies who previously operated no shopfloor management system should run a pilot project in selected subareas to assess the benefits offered by real-time data capture and production management using the tools from Promatix.

Targeted shopfloor management measures bring significant benefits:

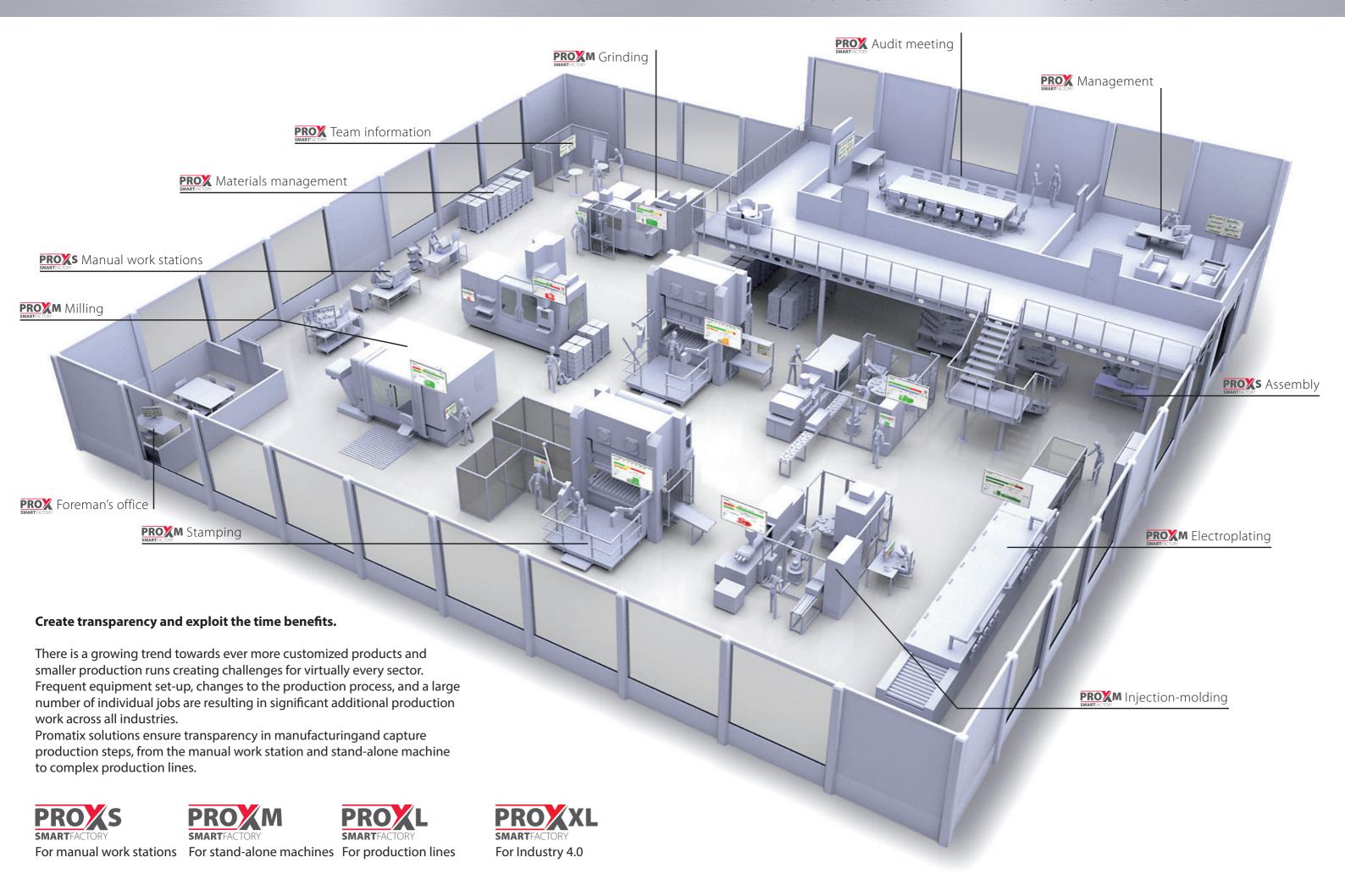
- Variances are quickly identified, allowing a suitably rapid response
- Problems are solved permanently in a structured manner
- The use of resources can be optimally planned and realized
- Processes and procedures are optimized and stabilized
- Reliable data for planning and monitoring are made available
- Optimization potential can be clearly represented and documented
- All target and actual states become transparent and traceable
- Communication improves by becoming more objective
- Teams can be systematically involved in optimization
- Staff workloads are reduced, motivating them to join in with the change processes
- Defined information is made available exactly where it is needed

Place your trust in shopfloor management with Promatix and gain an edge in knowledge. Try out the tool in a no-risk test run to see for yourself.

Call us on +49 (0) 7392 – 709 16 38 or send us an e-mail at infol@promatix.de.

We will be pleased to advise you.

SHOPFLOOR MANAGEMENT WITH PRO X SMART FACTORY



THE **PROMATIX**® METHOD:

1. Machine and operating data capture

Objective and constant monitoring of production equipment.
Automatic job posting.

2. Visualisation

of captured data in real time on the online monitor in the cockpit display. This creates transparency on the shop floor.

3. Support for employees

through the provision of information.

4. Evaluation of data

Key production performance indicators are determined, and optimisation potential identified.

5. Realisation of optimisation potential

Step by step towards the optimum.



Risk-free test installation

We will be happy to set up a low-cost, non-binding and therefore risk-free test installation in your company, enabling you to convince yourself of the benefits of our system.

Ask for a personal consultation

If we have aroused your interest and you would like more information, simply contact our team of experts on

+49 (0) 7392 - 709 16 38

- they will be happy to answer your questions.

We can also arrange a meeting in which we will be glad to introduce our system to you personally and in detail.

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