



# How much potential is your production wasting every day?



5 SIGNS THAT YOUR PLANT IS READY FOR AN MES SYSTEM

### Attention production managers, production supervisors, and plant managers:

There is often a huge gap between planning and reality on the shop floor. The causes? Manual processes, a lack of transparency, and a patchwork of individual solutions. A modern MES (Manufacturing Execution System) can close these gaps - but do you really need it yet?

## 5 TYPICAL WARNING SIGNS FROM REAL LIFE: •



No real-time data: You don't know >>> what is currently running on which machine



Feedback is provided on handouts or in Excel – often incomplete or delayed



Downtime is normal, but no one can say clearly why



Performance indicators such as OEE. reject rate, or cycle time are estimated, not measured



Audits and traceability take up unnecessary time



Do two or more of these points apply to you? Then it's worth talking to us about an MES!

#MANUFACTURING EXECUTION SYSTEM #MANUFACTURING EXECUTION SYSTEM

#MANUFACTURING EXECUTION SYSTEM







## How much potential is your production wasting every day?



## WHAT IS AN MES - AND WHY NOW?

A Manufacturing Execution System is the central digital hub between ERP and production. It records, controls, and analyzes all production processes in real time.

**The goal:** more efficient processes, less downtime, full transparency – without paper, Excel or gut feelings.

### AN MES GIVES YOU:

- A clear overview of orders, machines, and employees in real time
- Automated recording of feedback, malfunctions, and quality data
- Early identification of bottlenecks and deviations

- Audit-proof traceability for audits and quality
- A basis for paperless manufacturing and digital transformation



#### ORBIS SE

Nell-Breuning-Allee 3-5, D-66115 Saarbrücken Phone: +49 (0) 681 / 99 24-0 info@orbis.de, www.orbis.de

#### CONTACT

Andrea Häfele | andrea.haefele@orbis.de

