## **DESIGN SYSTEMS, INC.**

ManufacturingEngineering&Consulting



Excellence by Design

# Selecting the right MES for your manufacturing environment



#### Make the right choice

Taking the time to plan your MES roadmap, evaluate potential solutions, and choose the right MES software can be a complex process. However, the benefits of making informed decisions and selecting the right partner can accelerate your return on investment. It is crucial to define the data architecture and the optimized digital processes that your MES will support. MES can deliver real benefits early in the digital transformation journey with the right solution, proper implementation, and a welldefined roadmap to success.

#### **Current State**

- Process flows
- Gap Analysis
- Master data architecture
- Identification strategies

### Roadmap

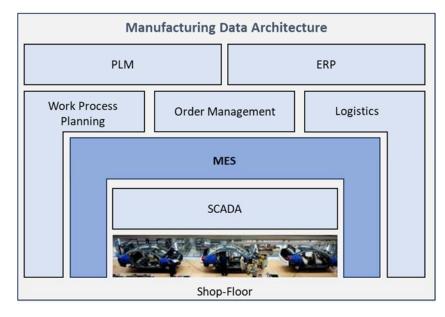
- Operational improvements
- Standardized work
- Production monitoring
- Traceability

#### **Future State**

- Process standardization
- Waste reduction
- Increased OEE
- Data driven decision making

### The DSI Advantage

We collaborate closely with our clients, conducting a thorough assessment of their current manufacturing environment and crafting a comprehensive roadmap for MES deployment. Initiating this process with a granular analysis of the current and future state is key to ensuring a strategic approach. Backed by over 40 years of experience and a team of multi-disciplinary professionals, we empower manufacturers to gain a competitive edge through the strategic utilization of data. Our commitment to delivering tangible results is unwavering, and we are dedicated to working with you to develop a practical solution tailored to your specific needs. Choosing an MES vendor is a strategic and thoughtful process, and understanding how MES integrates into your enterprise landscape while establishing your business requirements can significantly benefit your company.



#### DESIGN SYSTEMS FAMILY OF COMPANIES

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