WHAT'S THE BEST MES?

The One That's Right for Your Manufacturing Business

Explore three approaches to Manufacturing Execution Systems, their strengths, and the providers best suited to your operational priorities.

	Out-of-the-Box MES Prioritize built-in manufacturing depth	MES Ecosystem Connect the wider manufacturing enterprise	Modular MES Start small and scale.
BEST FOR	Manufacturers seeking predefined execution, quality, and traceability capabilities with less upfront assembly.	Digitally mature, multi-site organizations connecting engineering, planning, execution, analytics, and digital twins.	Manufacturers addressing immediate workflow needs through flexible, composable applications.
STRENGTHS	Productized functionality and a clearer ownership model.	Enterprise-wide integration, governance, and digital thread continuity.	Rapid time-to-value, phased adoption, and adaptability.
CONSIDERATIONS	Less flexibility for phased adoption; implementations can still be lengthy.	Integration complexity, slower return on investment, and potential lock-in.	Potential gaps in prepackaged process depth and risk of DIY complexity.
PROVIDERS	iBase-t iTAC SOFTWARE Industrie Informatik	SIEMENS DASSAULT SYSTEMES Rockwell Automation	TULIP AEGIS SOFTWARE MTEK

WHICH APPROACH FITS YOUR PRIORITIES?

Need comprehensive MES functionality from day one? ⟶ Out-of-the-Box MES
Want a connected, governed enterprise architecture? ⟶ MES Ecosystem

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