

Digital and Software Services for Manufacturing

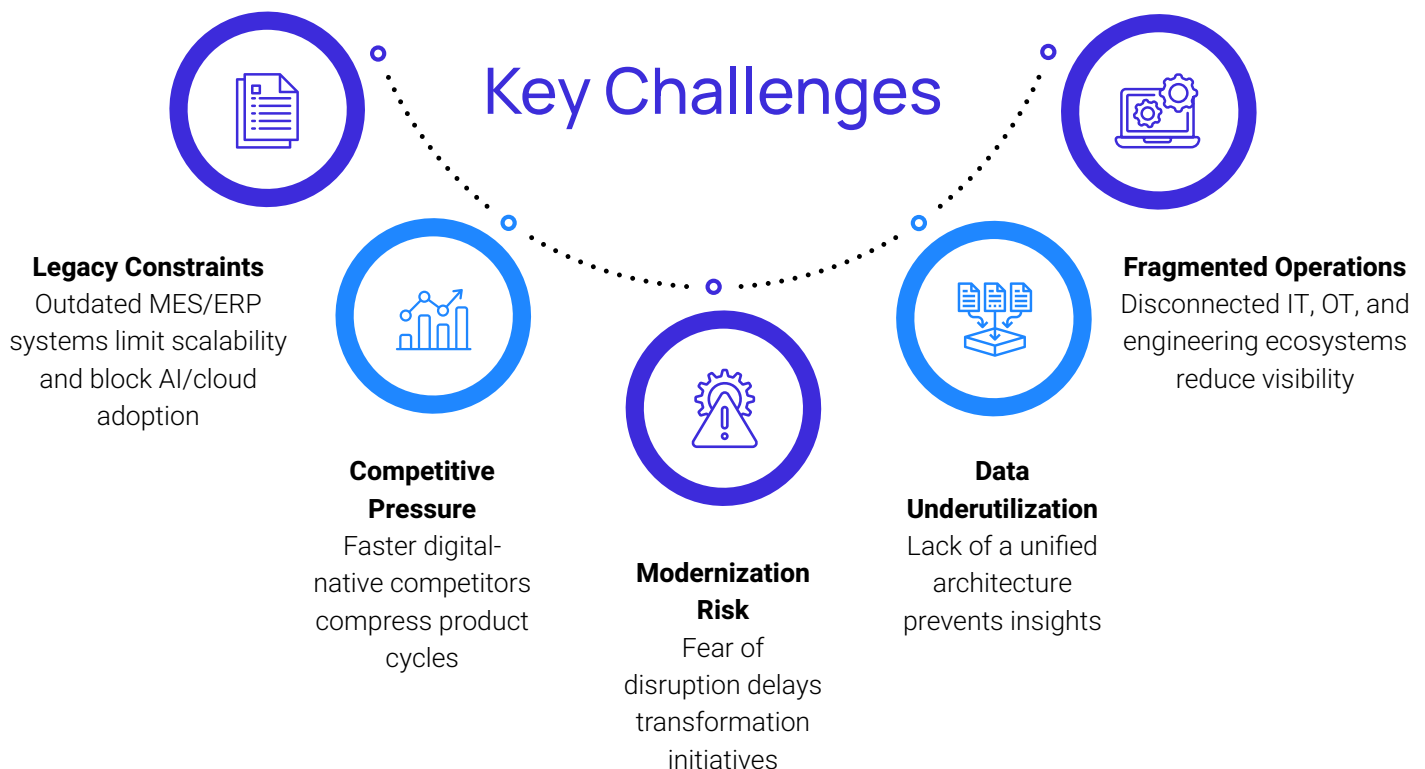
Modernize operations without disruption through software-driven transformation

Flyer



Unplanned downtime, fragmented IT/OT systems, and limited visibility are impacting efficiency, quality, and cost across manufacturing. Scaling innovation without disrupting operations is now the biggest challenge.

Hexaware addresses this with digital and software services for manufacturing, enabling software-driven manufacturing through scalable and risk-mitigated manufacturing digital transformation services.



Manufacturers don't need another transformation vision—they need execution without disruption.

Hexaware bridges legacy systems with future-ready AI for manufacturing operations, enabling continuous modernization.

Hexaware helps manufacturers modernize their digital core and unlock intelligent operations through digital and software services for manufacturing.

Key Capabilities

Human-Centric Digital Experiences

Design role-based interfaces and GenAI copilots that empower operators, engineers, and leaders with real-time, contextual insights.

Cloud-Native Platforms

Engineer scalable cloud native manufacturing platforms that unify plant and enterprise systems.

Manufacturing Operational Intelligence

Build unified manufacturing operational intelligence layers for real-time insights across operations.

Legacy Modernization

Transform MES, ERP, and shopfloor systems into modular, API-enabled architectures with Amaze®—accelerating modernization, reducing risk, and speeding migration by up to 50%.

Sustainability & ESG

Enable carbon tracking, energy optimization, and emissions visibility across operations.

AI-Powered Intelligence

Deploy AI for manufacturing operations, including predictive maintenance, quality analytics, and forecasting.

IT&OT Cybersecurity & Resilience

Secure IT/OT convergence through robust cyber-resilience frameworks, ensuring operational continuity.

Why Hexaware

Human-Centric Innovation

GenAI-enabled user experiences

Amaze® Platform

Accelerates legacy transformation

End-to-End Integration

Seamless IT/OT/data convergence

Manufacturing Expertise

Deep industry domain knowledge

Global Ecosystem

AWS, Azure, Google Cloud partnerships

Business Impact

30% downtime reduction
with predictive intelligence

40% improvement in
planning accuracy using AI

Global visibility across 25+
plants via unified platform

15–25% productivity
increase with digital tools

Manufacturing is evolving toward intelligent, autonomous ecosystems powered by digital twins, GenAI copilots, edge AI, Industry 5.0 collaboration, and sustainable operations—enabled by Hexaware through software-driven manufacturing on scalable digital foundations.

Schedule a Manufacturing Transformation Assessment

Engage with experts to assess maturity, identify quick wins, and build a roadmap.

Contact: marketing@hexaware.com

About Hexaware

Hexaware is a global technology and business process services company. Every day, Hexawarians wake up with a singular purpose: to create smiles through great people and technology. With this purpose gaining momentum, we are well on our way to realizing our vision of being the most loved digital transformation partner in the world. We also seek to protect the planet and build a better tomorrow for our customers, employees, partners, investors, and the communities in which we operate.

With offices across the world, we empower enterprises to realize digital transformation at scale and speed by partnering with them to build, transform, run, and optimize their technology and business processes.

Learn more about Hexaware at <https://www.hexaware.com>.

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