Accelerate manufacturing throughput

DXC Digital Thread enables A&D leaders to access, integrate and transform disparate data about performance and cost into actionable information.

Why DXC?

- Digital leadership
- Trust
- Experience
- Scale
- Partnerships
- Compliance
- Technology
- Customer focus
- Business model innovation
- Business process transformation

Next steps

- Identify a business problem area and prioritize digital transformation implementations.
- Begin with an assessment or workshop to determine the desired future state and processes and tools needed.
- Engage executive sponsors and key stakeholders for buy-in.
- Schedule a discovery and scoping meeting between key stakeholders and DXC consulting partners.
- Develop a tactical roadmap with best-fit recommendations for technology and applications once strategy is validated.

DXC Digital Thread: a prototype data flow

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Improve your performance

Other DXC Digital Thread clients saw:

- Increase customer due-date performance by 45%
- Reduce unplanned work stoppages and machine downtime by 35%
- Reduce scrap and drop-off material by 12%
- Enable 12 times the throughput with the same equipment

DXC’s Digital Thread enables continuous improvement across the design, manufacture and service domains. It’s about gathering, blending and using operational data to improve decision support throughout this value chain. The iterative improvements advance product performance and provide insights for better products in the future.

Find out how DXC can help transform your organization and improve processes across design, manufacturing and service at www.dxc.technology/dt

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