Accelerate your digital transformation to remain competitive in automotive manufacturing

Increase equipment availability by 2-6% and increase engine production by 38%

8 years of YoY quality increases at one global auto OEM

40K users and 6 of the top 10 auto manufacturers trust GE Digital software

Create a continuous loop of improvement across processes

Deliver tangible outcomes

Increased agility

Zero unplanned downtime in 3 years

70% reduction in maintenance training

99% reduction in response rate at 100%BOM parts per year

Increased throughput

2-6% increase in equipment availability

38% increase in engine production

8% increase in engine production

Unimproved quality

65% of all equipment utilized in one global auto OEM

8 of 10 of all equipment utilized are GE Systems

The Path to Success Starts Here

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Focus on the fastest opportunities

Real-time visibility into all data across sites

Optimizes throughput, yield, and quality

Improve reliability and decrease risk

Optimize throughout, yield, and quality

Create a continuous loop of improvement across processes

Real-time decisions on the shop floor and across the enterprise

Real-time visibility into data across silos

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Manufacturing Execution Systems (MES) - Pro/II Plant Applications Tracker, Manufacturing Data Cloud

Real-time visibility into data across silos

Statistics and Machine Learning

Reduce variance

Increase reliability and decrease risk

Increase reliability and decrease risk

Reduce variance

Enhance agility and improve production

More than 60% of cars manufactured in North America are built using GE Digital Pro/II Software

8 of the top global automotive OEMs rely on GE software

Increased agility outcomes

Improved quality

Improve operator productivity and reaction time through visibility and coordination of current operation’s state.

Analytics and Machine Learning

Predictive Faults

Increase reliability and decrease risk

Reduce variance

Enhance agility and improve production

Increase reliability and availability while reducing asset- and process-related cost and risk in operations.

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