



GE Digital

# Accelerate your digital transformation to remain competitive in automotive manufacturing

Digitizing factories could drive

**\$160 billion**

each year in global productivity by 2023

Despite the potential, only

**4%**

of auto manufacturers have reached digital excellence

## Focus on the fastest opportunities

Consolidate fragmented IT and OT data to better understand symptoms and the impact

Collaborate and benchmark across functional and geographical silos to optimize performance

Capture best practices and enable a new generation of workers

## The Path to Success Starts Here



### Real-time visibility into data across silos

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



### Optimize throughput, yield, and quality

Identify production bottlenecks early, reduce waste



### Improve reliability and decrease risk

Get it right the first time, improve regulatory compliance

## Create a continuous loop of improvement across processes

### Manufacturing Execution Systems (MES)

#### Proficy Plant Applications, Tracker, Predix Manufacturing Data Cloud

Improve production execution with less waste, less process disruption, and greater process reliability

### HMI/SCADA

#### CIMPLICITY and iFIX

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

### Analytics and Machine Learning

#### Proficy CSense

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

## Deliver tangible outcomes

### Increased agility

**Zero**

unplanned downtime in 3 years

**70%**

reduction in maintenance training

**108**

facilities' data silos eliminated at one global auto OEM

**99%**

build to sequence rate at 400K vehicles per year

### Increased throughput

**2-6%**

increase in equipment availability

**38%**

increase in engine production

### Improved quality

**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

Accelerate your digital transformation with proven automotive software solutions from GE Digital

[Find Out More](#)



[www.ge.com/digital](http://www.ge.com/digital)

