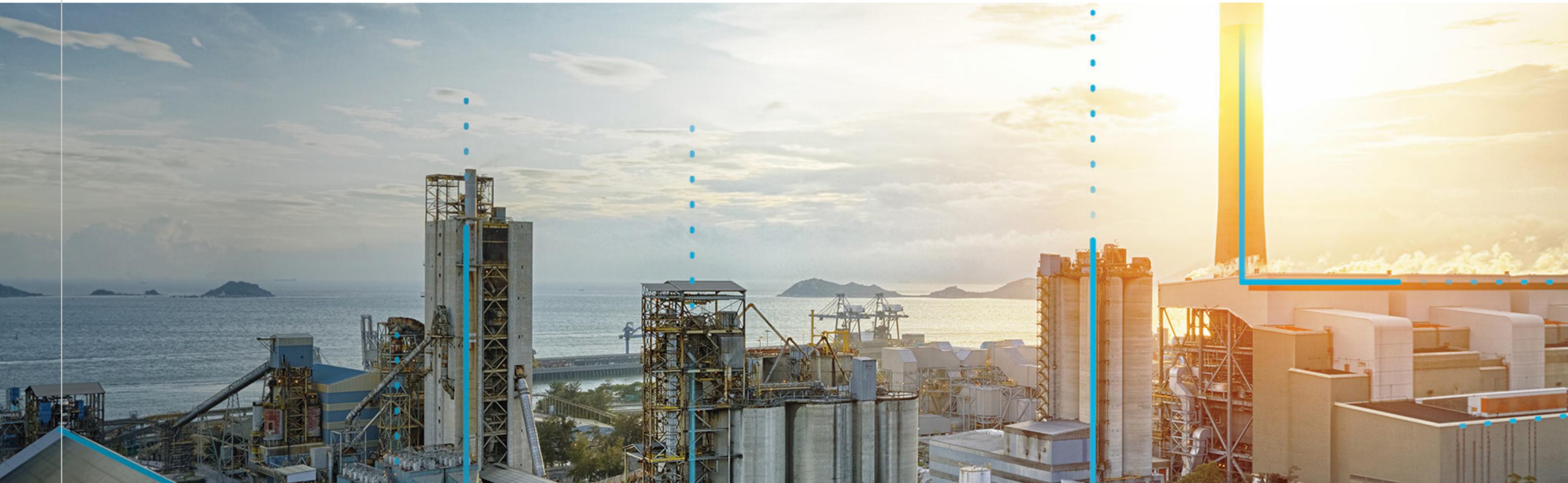




Become a Digital Industrial Company with Brilliant Manufacturing



Business challenge

You're tasked with meeting production targets while keeping costs and risk under control. It's up to you to find the capacity needed to produce what the market wants, when it wants it, and at increasingly higher quality—even when it means quickly changing lines and entire facilities over to new products.

Products can be conceived, developed, and sold over the Internet in a matter of weeks or days, meaning your organization is probably already competing on your ability to manufacture to order.

You currently rely on the expertise of your people to achieve production targets. But long-term attrition of operational know-how as your people with intimate equipment knowledge exit the workforce is inevitable.

You have automated select activities, primarily by purchasing point-product solutions. But production data is all too often gathered manually—and isolated in siloed systems and different formats. As a result, you lack the comprehensive visibility into equipment, people, processes, and materials that would afford you the flexibility to make the goods people want to buy today. You worry this will impact quality and downtime. Will more nimble rivals be able to make the products that you can't?

48% companies surveyed believe they lack the talent required to effectively gather and consolidate disparate data.*

How this affects you

- **It's difficult to start and stay ahead** when no two facilities are the same and you lack a common system for gathering and analyzing data
- **Your current systems don't provide the visibility you need to take action** when separate systems for inventory, production, downtime, and quality all relay data manually, slowing the process and introducing the potential for human error
- **Your plants can't keep pace with customer demands** without advance warning of changing preferences derived from sophisticated analysis of all available data and the agility to leverage those insights

What if you could...

What if you could start with the foundation already complete by immediately deploying the most advanced digital industrial skills available?

And what if this foundation allowed you to immediately begin to deliver actionable insights to the right people at the right time—giving your people all the information they need to quickly optimize production?

And what if these new capabilities could allow you to run adaptable facilities with the agility to change on a dime in order to meet customer demands?

* Source: Industrial Internet Industry Report, GE and Accenture, 2015



It's time to become a digital industrial company if...

- You lack a common system for gathering and analyzing data across all of your current equipment, process, and facilities
- You are unable to collect, integrate, and share data and related insights with everyone in your organization that might benefit
- You lack the ability to anticipate changes in customer demand and the agility to adapt your facilities quickly enough to capitalize on those opportunities

Introducing Brilliant Manufacturing from GE Digital

Talk to GE Digital about how Brilliant Manufacturing can help you produce the right goods in time to satisfy market demand.

Working with GE Digital gives you access to the most advanced digital industrial skills available, including existing applications and hosting services.

- Create a digital representation of your plants
- Quickly identify equipment, operators, and processes impacted by machine failures
- Manage your data from the equipment to the cloud and everywhere in between

What you gain

- The ability to quickly and easily locate the skills and resources needed to stay ahead of the competition
- The operational visibility required to take swift, decisive action to optimize productivity and reduce downtime
- A network of nimble facilities with the agility to stay fully aligned with changing customer demands

GE Digital gives you the tools to successfully transition to a digitally driven model:

- Track data across your plants, equipment, materials, and people with our unique plug-and-play appliance
- Specify metrics to track across all of your equipment
- Create custom views with role-specific dashboards
- Create the necessary visibility to quickly generate a new bill of materials, reroute components, change equipment schedules, and re-assign employees with GE Digital's line and plant analytics software
- Monitor production to catch deviations and make adjustments to avoid wasted materials
- Understand your operations better with traceability across the entire scope of the production process
- Leverage innovative best practices

Ready to get started?
Contact us today.

CONTACT US





About GE

GE (NYSE: GE) is the world's Digital Industrial Company, transforming industry with software-defined machines and solutions that are connected, responsive, and predictive. GE is organized around a global exchange of knowledge, the "GE Store," through which each business shares and accesses the same technology, markets, structure, and intellect. Each invention further fuels innovation and application across our industrial sectors. With people, services, technology and scale, GE delivers better outcomes for customers by speaking the language of industry.

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