



Ericsson Smart Manufacturing Discovery Workshop

A workshop designed to
accelerate business priorities

Simplify private cellular connectivity solutions to expedite smart manufacturing

Highlights

- Created as a one-day workshop to jumpstart your understanding of how private 5G cellular networks helps your organization achieve its business priorities.
- Demonstrates Provides a foundation for using private networks and advanced analytics to reach the organization's business goals.
- Identifies unique needs and provides tailored recommendations based on analytical results.
- Applies real-world case studies to demonstrate private networks' value proposition.
- Creates high-level roadmaps to guide subsequent implementation.
- Provides opportunity to develop a proof of concept and subsequent business case.

In the rapidly evolving manufacturing landscape, companies today are facing unprecedented challenges, including fluctuating supply chain demands, rising operational costs and a shortage of skilled workers. To thrive in this dynamic environment, manufacturers are embracing digitalization solutions to enhance efficiency, agility, and innovation across their operations.

By harnessing the power of smart manufacturing, businesses can optimize production processes, improve product quality, and drive cost savings. Utilizing key use cases, such as predictive maintenance, real-time monitoring, digital twins and connected worker solutions, manufacturers are minimizing downtime of operations, simulating, and optimizing performance, and improving collaboration and responsiveness. Through strategic adoption of smart manufacturing solutions, not only can companies address current challenges but also position themselves for long-term success in the ever-changing industry landscape.

Workshop overview

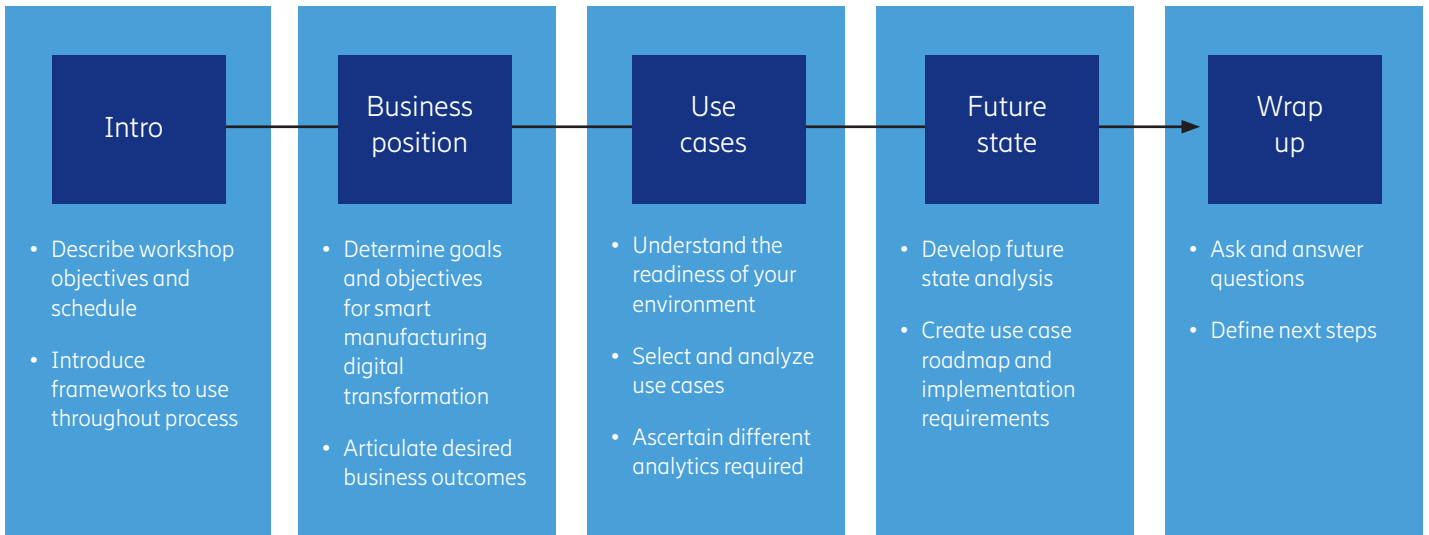
Ericsson's Smart Manufacturing Discovery Workshop is a structured, yet collaborative one-day meeting designed to highlight the potential of private networks as an enabler for making manufacturing smarter. Led by Ericsson experts, the dynamic workshop will empower business and IT stakeholders to evaluate and prioritize your business' strategic initiatives; assess existing IT processes and technologies; identify the vital gaps and capabilities needed to support and align with your business strategy. At the conclusion, contributors will walk away with a customized roadmap for implementing advanced connectivity solutions, enabling you to extract relevant, actionable insights and propel your strategic priorities forward.

During this interactive session, the collective team will begin the Smart Manufacturing Discover Workshop by identifying initiatives and a current state analysis related to accelerating smart manufacturing development. We then will collaborate to define the underpinning use cases, addressing these challenges. Ericsson will devise a high-level manufacturing transformational roadmap based on industry best practices, ultimately designed to meet the organization's unique needs. Participants will leave with a personalized proof-of-value recommendation to kickstart experimentation within your environment. Guided by Ericsson experts, the Smart Manufacturing Discovery Workshop initiates a clear-cut path to unlock the full potential of private cellular networks within your organization.

Unleash the power of private 5G cellular networks

During this interactive session, the collective team will explore the business' current state analysis as well as tools to accelerate smart manufacturing development. Ericsson experts will collaborate to identify priority use cases, address critical challenges, and devise a high-level manufacturing transformational roadmap tailored to meet the organization's unique needs.

Smart Manufacturing Discovery Workshop process



Workshop approach

Pre-workshop planning

- Discuss and understand the organization's [Smart Manufacturing Maturity Assessment](#) results.
- Identify participants for workshop.
- Gather inputs for comprehensive workshop preparation including organization's key issue areas, specific session goals, and tailor desired outcomes.

At the workshop

- Define and understand organization's business objectives, drivers, and challenges.
- Discuss challenges and their impact on business goals.
- Consider industry best practices and points of view.
- Review and prioritize the organization's strategic priorities and current business capabilities.
- Determine organization's desired capabilities and measurements for success.
- Create and review use case attributes, preparedness and prioritization.
- Assess current and desired future state for smart manufacturing.

Post workshop report

- Present Ericsson final analysis and recommendations for next steps.
- Schedule a meeting to discuss the findings and recommendations.

Consider insights and recommendations for a roadmap to support the organization's private 5G cellular network strategy.

Why Ericsson?

- Acts as a trusted partner to major service providers, enterprises and global manufacturers to usher in new technologies and strengthen their businesses.
- Created Ericsson's first 5G Smart Factory in the US to accelerate 5G deployment, creating a world-class facility with full flexibility, high productivity and environmental sustainability.
- Delivers broad expertise when building the full range of private 5G advanced analytics capabilities from strategy through execution to management.
- Brings a proven approach to helping clients leverage a private 5G cellular portfolio across the enterprise.
- Offers a global organization with eight (8) worldwide research and innovation centers, with over USD \$450 million in R&D funding in wireless technology between 2023 and 2025.
- Recognized leader in Gartner® Magic Quadrant™ for 5G network infrastructure and positioned highest in its ability to execute.

Ericsson enables communications service providers and enterprises to capture the full value of connectivity. The company's portfolio spans the following business areas: Networks, Cloud Software and Services, Enterprise Wireless Solutions, Global Communications Platform, and Technologies and New Businesses. It is designed to help our customers go digital, increase efficiency and find new revenue streams. Ericsson's innovation investments have delivered the benefits of mobility and mobile broadband to billions of people globally. Ericsson stock is listed on Nasdaq Stockholm and on Nasdaq New York. <https://www.ericsson.com/manufacturing>.