

Creating the manufacturing workplace of the future

What changes are taking place in the manufacturing workplace?

By 2025, millennials will represent more than 50 per cent of the workforce. Their growing influence in manufacturing organizations will alter work culture to:

Embrace greater mobility within manufacturing facilities.

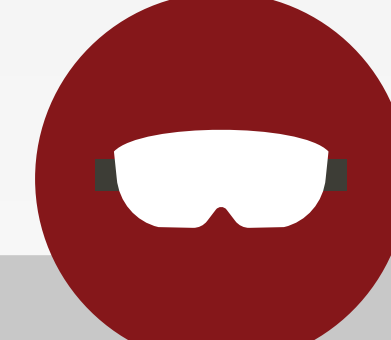
Have a more open approach to collaboration.

Embrace emerging digital technologies such as automation and IoT.

As a result...



Employees will be able to track progress of production tasks and be alerted to faults from the factory floor using mobile devices.



Design and production teams will seek more external input to help them improve products and manufacturing techniques.



There will be greater use of automation and sensors to make production lines more self-reliant and enabling predictive maintenance.

Many manufacturers are falling short with the workplace technology they provide

90% of manufacturers feel the complexity of their workplace technology is slowing workers down.

84% see interoperability with outdated technology as a challenge to productivity.

22% believe it has a negative impact on their ability to accelerate the time-to-market for new products.

64% say their current identity and management systems have a negative impact on productivity.

But change is starting to happen

44%

are changing current policies to provide access to the right tools and platforms to help create and share innovation with a wider ecosystem.

42%

plan to invest in robotic process automation to support workplace modernization in the next two years.

64%

have deployed or are planning to implement biometric, user analytics and single-sign-on security technology.

50%+

More than half are looking for external help in accelerating their adoption of advanced automation across the business.

What manufacturers need to do now

Provide the right productivity tools, including mobile, to help employees in factories and back-office operations work in a more flexible way.

Streamline cumbersome processes and layers of cybersecurity to help employees do their job more efficiently and to focus on ways to reduce the time needed to bring products to market.

Harness the potential of open innovation and crowdsourcing as a way to tap into sources of innovation from outside the business, as well as knowledge contained within the organization.

Understand your productivity starting point to know where best to apply technology to drive improvement, or to measure and quantify any gains.

Find out how we can help you implement the right productivity tools, streamline processes, introduce open innovation and understand how to drive workplace improvement. Develop your workplace transformation strategy for Manufacturing now:

✉ Digitalworkplace@uk.Fujitsu.com

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