

Transform your enterprise by digitalizing operational technology (OT) processes and systems

NOKIA

15 billion

IoT devices connected to enterprise campus networks by 2029

75%

of all enterprise generated data will be processed at the edge

Key OT challenges

Data security and sovereignty

Cost of ownership

Lack of expertise to manage IIoT complexity

Mission critical resilient high performance

MX Industrial Edge

Reliable, secure, real time OT data processing with on-premises edge

Nokia Digital Automation Cloud
Network & Service management

Industrial and hyperscaler cloud solutions

Mission critical performance

- High capacity and scalable edge processing
- On-prem deployment for the lowest latency
- GPU option for advanced real-time video analytics
- Webscale connector for cloud processing needs

Industrial-grade reliability

- Geo-redundant option for maximum availability
- On-prem ensures OT process continuity even if site connections are compromised
- Full OT data ownership and secure on-prem architecture to maintain data sovereignty and reduce security risks

Ecosystem neutrality

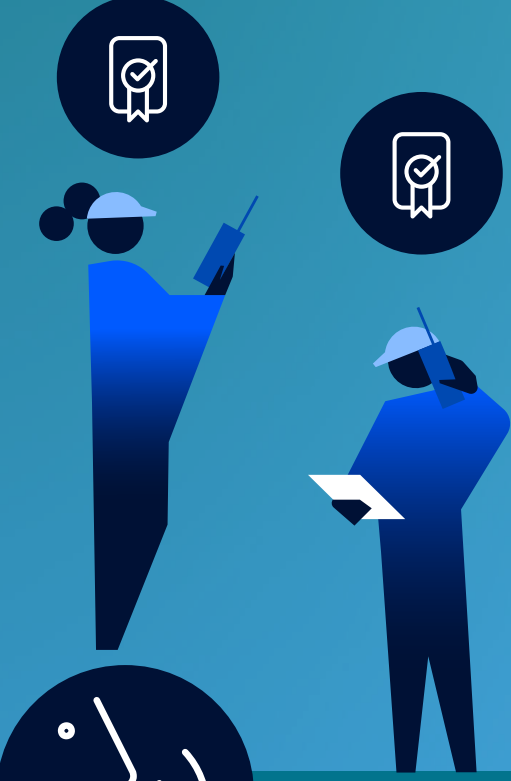
- Click-to-deploy validated Nokia and 3rd party apps in the industrial applications marketplace
- Onboard your Kubernetes and virtual machine-based workloads
- Connect to webscale and industrial ecosystems for more apps

Optimized TCO

- Low entry cost
- As-a-Service subscription, scale as you grow
- Common operation and maintenance across multiple sites

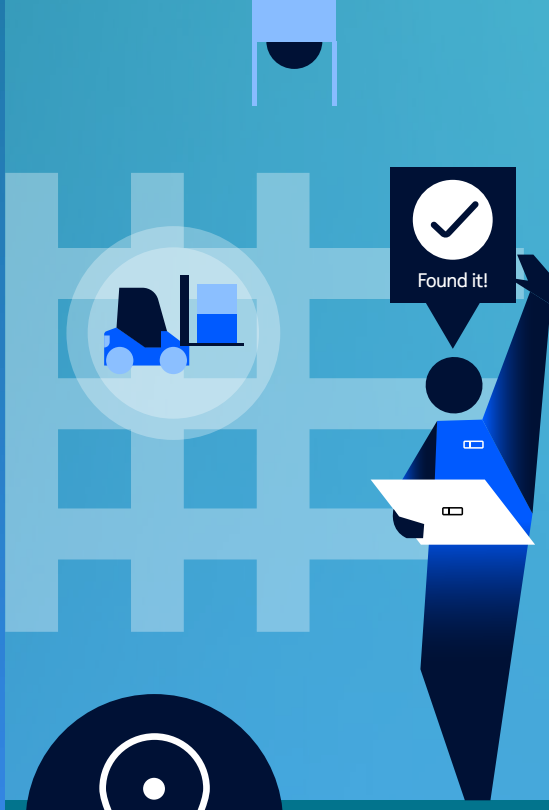
MX Industrial Edge click-to-deploy application use case examples

Nokia Team Comms



Push-to-talk/video and messaging solution for your private wireless network

Nokia High Accuracy Indoor Positioning



Find and track industrial assets and people in real-life

Taqtile Manifest

TAQTILE



No paperwork! Easy to follow in-app instructions means work gets done faster and more accurately

Crosser Node

Xcrosser



Pre-built connectors, real-time stream analytics and automated workflows for Industrial IoT

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