

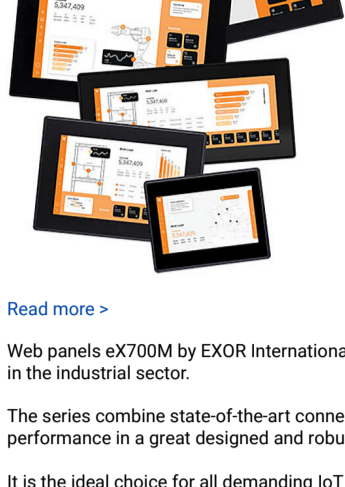


EXOR Newsletter

Issue 5 of 2021

NEW RELEASED PRODUCTS

Web Panels eX700M Series



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Web panels eX700M by EXOR International offers a revolutionary UI, unlike anything seen in the industrial sector.

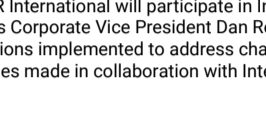
The series combine state-of-the-art connectivity features and top web browsing performance in a great designed and robust HMI.

It is the ideal choice for all demanding IoT edge applications in factory, marine and building automation where powerful and performing HTML5 web browser is needed.

HTML5 web application interfaces are used to display and interact with real time data. As a Web HMI, eX707M can easily display HTML5 data from multiple devices.

NEW PRESS RELEASE

Edge of Wonderful: Intel's MWC 2021 Event

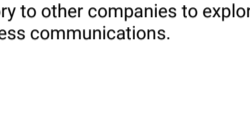


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Unleashing the possibilities of 5G

EXOR International will participate in Intel's online event dedicated to MWC 2021 led by Intel's Corporate Vice President Dan Rodriguez. EXOR will present innovations and solutions implemented to address challenges across Edge, Core, vRAN, Cloud and AI themes made in collaboration with Intel.

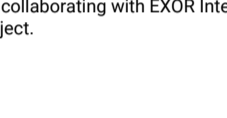
5G-enabled smart factory will be opened to others for testing



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The industrial PC and HMI manufacturer Exor International has built a 5G-enabled end-to-end smart factory in Verona, Italy, as an example of the benefits that Industry 4.0 digitalisation can offer to manufacturers of all sizes. It plans to open up parts of the factory to other companies to explore how they could adopt Industry 4.0 practices using wireless communications.

Intel and partners build 5G smart factory to demonstrate Industry 4.0 benefits



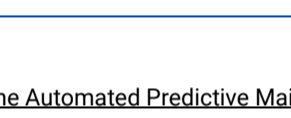
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Intel has built a 5G smart factory "from the ground up" to demonstrate the benefits of Industry 4.0 digitalisation.

The end-to-end smart factory is based in Verona, Italy and is based on Intel Atom and Xeon Scalable processors, Intel FPGAs, and Intel Edge Controls for Industrial and Edge Insights for Industrial software.

Intel is collaborating with EXOR International, JMA Wireless, and Telecom Italia (TIM) on the project.

Why 5G in industrial smart Factories?

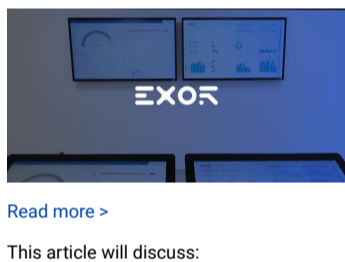


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Companies are racing to have a wireless enhanced broadband, massive machine type and Ultra-reliable, low latency networks. And countries are competing to be the first to deploy fully functional, nationwide 5G. That's because the benefits of the new technology are expected to fuel transformative new technologies, not just for consumers but also for businesses, infrastructure and industrial applications. Benefits of 5G?

NEW ARTICLES

The Automated Predictive Maintenance



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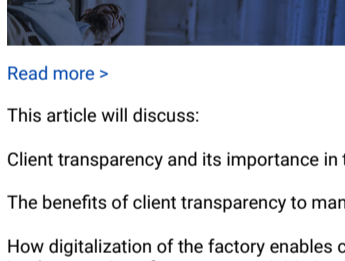
This article will discuss:

Predictive maintenance as an Industrie 4.0 business model

The benefits of automating predictive maintenance procedures

Steps to automating predictive maintenance in industrial facilities

What is an Operational Performance Application?



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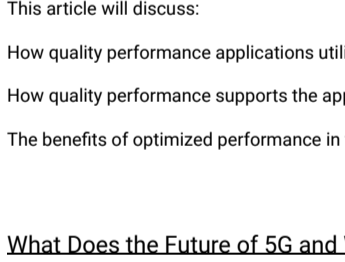
This article will discuss:

What operational performance is and its applications

How an operational performance application will define the factory of the future

The industrial solutions that enable operational performance application

Digitalization and Client Transparency



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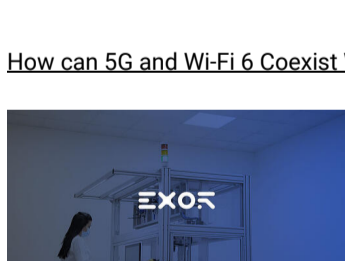
This article will discuss:

Client transparency and its importance in the manufacturing industry

The benefits of client transparency to manufacturers

How digitalization of the factory enables client transparency and supports the implementation of transparency initiatives

What is Quality Performance Application?



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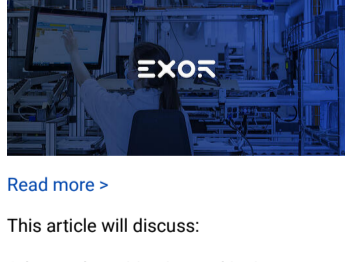
This article will discuss:

How quality performance applications utilize digital-transformation industrial solutions

How quality performance supports the application of flexible manufacturing

The benefits of optimized performance in the smart factory

What Does the Future of 5G and Wireless Technology Look Like?



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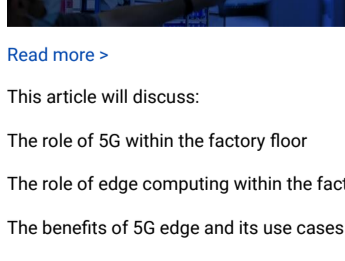
This article will discuss:

The application of 5G networks in the industrial facility of the future

How 5G networks support large-scale deployments of edge computing devices

How 5G supports and drives innovative efforts of the future

How can 5G and Wi-Fi 6 Coexist Within a Facility?



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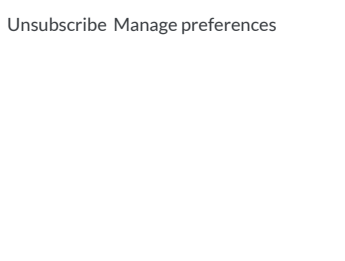
This article will discuss:

Wireless network options for facilities including 5G and Wi-Fi 6

What Wi-Fi 6 provides and how it will coexist with 5G communication networks

The importance of deterministic control networks and the role of Wi-Fi 6

The Business Case for Servitization



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This article will discuss:

Advanced servitization and its importance to the industrial manufacturing sector

The business case for considering servitization in the manufacturing industry

The benefits of advanced servitization

How 5G Edge can Transform Operations

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This article will discuss:

The role of 5G within the factory floor

The role of edge computing within the factory floor

The benefits of 5G edge and its use cases within the shop floor

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