

# Mitsubishi Electric UK launches new Operational Technology cyber security services to address growing threat to manufacturing industry

## Hatfield, UK - November 2025

Mitsubishi Electric UK
Automation Systems has
launched a new range of
Operational Technology (OT)
cyber security services in the UK
to address growing cyber threats
within the manufacturing
industry and align with legislation
and standards



With pending legislation – such as the 'Cyber Security and Resilience Bill', which will focus on an organisation's IT and OT critical infrastructure – expected to be introduced, Mitsubishi Electric UK's range of OT cyber security services are designed to enable organisations to evidence the measures and strategies they are implementing to reduce the risk of attack, and show that they have a recovery strategy in place should an attack occur. All of these will be requirements contained within the Bill.

UK businesses have an obligation to protect themselves against the threat of cyber attacks. Whilst many organisations have already secured the IT level of their businesses – taking steps to protect their data and digital assets – the OT layer – the infrastructure of physical processes, industrial systems and networks – is where organisations may be at their most vulnerable and possibly where the least amount of knowledge of potential vulnerabilities exists. Indeed, 94% of organisations reported being at risk of OT cyber incidents in 2024, with 98% among them experiencing incidents affecting their OT environments over the course of the year.<sup>1</sup>

High-profile cyber security incidents are now common, with attacks of this nature taking place regularly. The impact can be devastating for organisations in terms of physical damage to assets,

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<sup>&</sup>lt;sup>1</sup> https://digital.txone.com/media/txone-networks-2024-annual-ics-ot-cybersecurity-report/executive-summary

interruption of production and business operations and loss of reputation, resulting in major financial consequences.

This important step in the fight against growing cyber threats has been developed through Mitsubishi Electric's collaboration with industrial cyber security specialists Tekgem Limited (UK), which has a long-established presence and expertise in this space.

Chris Evans, Strategic Development Manager at Mitsubishi Electric UK Automation Systems, explains: "With cyber threats constantly evolving, it has never been more important for organisations to protect against these attacks.

"Organisations have an obligation to protect themselves against cyber attacks, or at least to reduce the risk to as low as reasonably practicable (ALARP). Our OT cyber security services help organisations to meet their governance, risk and compliance obligations, align with legislation and help reduce cyber risk in their critical infrastructure."

Further information about the topics raised in this article is available by contacting Mitsubishi Electric at automation.serviceteam@meuk.mee.com.

To find out more about Mitsubishi Electric's new range of OT cybersecurity services, please visit <a href="https://gb.mitsubishielectric.com/fa/service/added-value-services">https://gb.mitsubishielectric.com/fa/service/added-value-services</a>.

#### **ENDS**

#### **About Mitsubishi Electric Corporation**

With more than 100 years of experience in providing reliable, high-quality products, Mitsubishi Electric Corporation (TOKYO: 6503) is a recognized world leader in the manufacture, marketing and sales of electrical and electronic equipment used in information processing and communications, space development and satellite communications, consumer electronics, industrial technology, energy, transportation and building equipment. Mitsubishi Electric enriches society with technology in the spirit of its "Changes for the Better." The company recorded a revenue of 5,521.7 billion yen (U.S.\$ 36.8 billion\*) in the fiscal year ended March 31, 2025. For more information, please visit <a href="https://www.MitsubishiElectric.com">www.MitsubishiElectric.com</a>

\*U.S. dollar amounts are translated from yen at the rate of ¥150=U.S.\$1, the approximate rate on the Tokyo Foreign Exchange Market on March 31, 2025.

### **About Mitsubishi Electric Factory Automation Business Group**

Offering a vast range of automation and processing technologies, including controllers, drive products, power distribution and control products, electrical discharge machines, electron beam machines, laser processing machines, computerized numerical controllers, and industrial robots, Mitsubishi Electric helps bring higher productivity – and quality – to the factory floor. In addition, its extensive service networks around the globe provide direct communication and

comprehensive support to customers. The global slogan "Automating the World" shows the company's approach to leverage automation for the betterment of society, through the application of advanced technology, sharing know how and supporting customers as a trusted partner.

For more about the story behind "Automating the World" please visit: www.MitsubishiElectric.com/fa/about-us/automating-the-world

# **Factory Automation EMEA**

Mitsubishi Electric Europe B.V., Factory Automation EMEA has its European headquarters in Ratingen near Dusseldorf, Germany. It is a part of Mitsubishi Electric Europe B.V. that has been represented in Germany since 1978, a wholly owned subsidiary of Mitsubishi Electric Corporation, Japan. The role of Factory Automation EMEA is to manage sales, service and support across its network of local branches and distributors throughout the EMEA region.

For more information, please visit emea.mitsubishielectric.com/fa

## About e-F@ctory

e-F@ctory is Mitsubishi Electric's integrated concept to build reliable and flexible manufacturing systems that enable users to achieve many of their high speed, information driven manufacturing aspirations. Through its partner solution activity, the e-F@ctory Alliance, and its work with open network associations such as the CC-Link Partners Association (CLPA), users can build comprehensive solutions based on a wide ranging "best in class" principle. In summary, e-F@ctory and the e-F@ctory Alliance enable customers to achieve integrated manufacturing but still retain the ability to choose the most optimal suppliers and solutions.

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