

MICROSOFT DEFENDER FOR IoT (EIoT) PROOF OF CONCEPT

Gain visibility into your unmanaged Enterprise IoT assets with Defender for IoT

Understanding risk with unmanaged IoT devices can be difficult. ITC Secure's Defender for IoT Proof of Concept (PoC) helps you visualise and understand the threats to your environment with an 8-week Proof of Concept engagement.

ITC Secure's Defender for IoT (EIoT) PoC provides organisations with visibility into their Enterprise IoT devices, allowing them to rapidly improve their security posture. For IoT, integrated into Microsoft Sentinel, the service helps organisations combine IT and EIoT into a single Microsoft Sentinel-based solution for unified visibility and increased efficiency.

For more information please contact us at: enquiries@itcsecure.com or 020 7517 3900

SOLUTION OVERVIEW

Leveraging ITC Secure’s experience in providing security services to critical infrastructure, we help you gain rapid insight into your unmanaged IoT device security posture. By deploying Microsoft Defender for IoT, and integrating this directly into the Microsoft Sentinel SIEM, you can combine managed IT and unmanaged IoT into a single Sentinel solution for unified visibility and efficiency.

Throughout the 8-week engagement our team will work with you on a weekly cadence to review the output from Defender for IoT. This is aimed to maximise your exposure to the product and to gather as much real world data and insights as possible in the shortest period of time.

KEY FEATURES



Success Driven Proof of Concept

- Success criteria will be agreed based on your business goals and drivers.



Low-Risk Deployment

- Instant visibility can be gained utilising your managed endpoints secured with Microsoft Defender for Endpoint
- Can be integrated into an existing or test/dev instance of Microsoft Sentinel.



Delivery Automation

- For a PoC to be successful the solution design should fit into business as usual and not become another tool on the shelf. Improving user experience is a focus to ensuring value.



Threat Detection

- The solution will operate continuously throughout the duration of the PoC. Threat alerts will be raised automatically by the solution and alerts sent to you

BENEFITS

- Sentinel integration (where appropriate) for complete visibility across your managed endpoints and your unmanaged IoT assets
- Increase discovery of your unmanaged IoT devices
- Understand vulnerabilities and misconfigurations in your unmanaged IOT assets, and gain solid understanding of the Defender for IoT value
- Learn how Defender for IoT can enrich threat hunting and your response processes to new threats

WHY ITC

ITC Secure (ITC) is an advisory-led cyber security services provider.

The company has a 25+ year track record of delivering business-critical services to over 300 global blue-chip organisations, bringing together the best minds in security, a relentless focus on customer service, and advanced technological expertise to help businesses succeed.

With its integrated delivery model, proprietary platform, 24x7 fully managed state-of-the-art Security Operations Centre, and customer-first mindset, ITC works as an extension of its customers’ teams to accelerate their cyber maturity – safeguarding their digital ecosystem, securing their business, and their reputation.

ITC serves global organisations from its locations in the UK and US with a world-class team of cyber consultants, technical designers, and cyber experts.

The company is a certified Great Place to Work® employer, active member of the Microsoft Intelligent Security Association (MISA) and winner of the Best Security Company of the Year 2021, Best Workplaces™ 2022, Best Workplaces™ in Tech, and Best Workplaces™ for Wellbeing 2022.

Microsoft Solutions Partner Security

Microsoft Solutions Partner Modern Work

Specialist Cloud Security Identity and Access Management Threat Protection

Microsoft Solutions Partner Infrastructure Azure

Member of Microsoft Intelligent Security Association



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