

Microsoft Defender for IoT Proof of Concept (POC)



AIT ADVANTAGE

AccountabilIT is a customer focused, veteran MSP & MSSP deploying custom security solutions aligned with your goals & priorities in mind.

- Security Focused, we're able to provide holistic & comprehensive solutions
- 17-year Microsoft Cloud MVP & L5 Sentinel Black Belt on staff
- 92% customer retention rate
- Over 25 years of experience in managed services
- Trusted by Fortune 500 customers
- Azure certified architects
- 24 X 7 OT SOC services

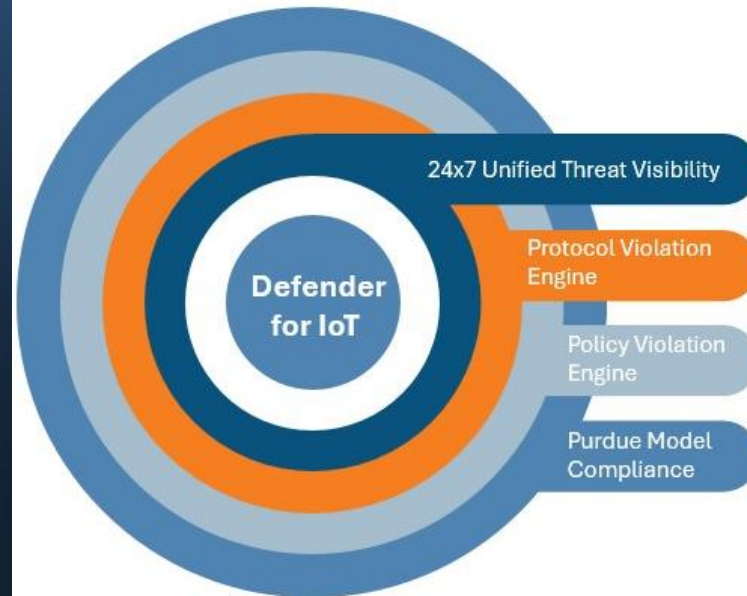
Contact AIT

Microsoft@accountabilit.com
Visit www.accountabilit.com



HERE ARE OUR BENEFITS

- Enhance your Operational Technology (OT) security posture
- Integrate industrial systems, manufacturing processes, & critical infrastructure into Microsoft Sentinel
- Receive real-time production data alongside our 24x7 SOC
- Receive actionable insights to address risks in your OT & Industrial Control Systems



WHAT YOU CAN EXPECT

Proactively safeguard critical infrastructure & align with cybersecurity best practices for OT. This includes collaborative discovery, deployment, tuning, & operationalization of best practices re: Defender for IoT deployment.

24x7 Unified Threat Visibility

- ✓ Via integration with Microsoft Sentinel, Defender for Cloud, and AIT SOC

Protocol Violation Engine

- ✓ Detects illegal function codes in ICS/SCADA traffic

Policy Violation Engine

- ✓ Detects deviations from learned traffic patterns like anomalous PLC Stop commands

Purdue Model Compliance

- ✓ Leverages network segmentation including air-gapped process control networks

