

Microsoft 365 Threat Protection

The modern cyber threat landscape is ever-changing, and you need to be more proactive than ever before to stay ahead of malicious actors and protect hybrid cloud workloads from modern advanced threats such as ransomware attacks.

CPS understands the importance of a proactive approach to threat protection using smarter and faster Microsoft technology, including Endpoint and Identity Security, CASB (Cloud Access Security Broker), and SIEM (Security Information and Event Management). Artificial Intelligence provides an incident response with built-in orchestration and automation of common tasks, while Endpoint Security detection and response manages alert queues.

Discover, analyse and remediate threats at scale with Microsoft Security.

Discover and prevent threats before they happen with intelligent cloud security analytics from Microsoft.

This engagement is ideal for larger organisations who need a modern, unified, and automated approach to Cloud and Endpoint Security and Security Information & Event Management.

CPS' Microsoft 365 Threat Protection service has been designed to enable modern SIEM and Endpoint Security technology at scale. Our Microsoft Certified Consultants work with your IT and Security teams to:

- Build next-generation security operations with SIEM
- Deploy Endpoint protection to prevent, detect, investigate and respond to advanced threats
- Add safeguards to cloud services with CASB policies and controls

What can be included

- Microsoft Sentinel (Formerly Azure Sentinel)
- Microsoft Defender for Cloud (formerly Azure Defender)
- Microsoft Defender for Cloud Apps (Formerly Microsoft Cloud App Security)
- Microsoft Defender for Endpoint, Identity & Office 365

“ Cyber security has been a major news item during the past year. Microsoft 365 Security, Compliance and Identity is part of how organisations can keep ahead of bad-actors.

Peter Rising, MVP & Head of SCI, CPS”

Example Engagement



Discovery & Envisioning

- Identify stakeholders
- Requirement workshop(s)
- Roadmap
- Deployment approach

Proof of Concept or Pilot

- Configure
- Review against use-cases
- Refine design
- Documentation

Deploy into Services

- Production deployment
- Adoption support
- Documentation
- Transition to managed support

Compliment this offering with our other services:

Threat Protection is one of CPS' services from a catalogue of capabilities that can be used to deliver a holistic cyber security posture to protect your employees, organisation and data. Additional services include:



Security, Compliance & Identity Fundamentals



Compliance & Information Protection



Risk Management



Zero Trust & Identity Management



Threat Protection



Endpoint Management

Next Steps

- Speak to CPS and arrange a meeting specific to your needs
- Sign-up for one of our live webinars
- Watch on-demand webinars
- Read CPS' blogs

Security Operations Centre

Customers that deploy Microsoft Security, Compliance & Infrastructure capabilities can benefit further by purchasing CPS' Security Operation Centre proactive monitoring service. Speak to your CPS representative for further details, and view details at cps.co.uk/managedservices.

Why CPS?

CPS is recognised as a Microsoft Gold Partner and has a dedicated Security, Compliance and Identity practice. Our Microsoft Gold Certifications and Advanced Certifications are proof of our dedication to excellence. We are also a FastTrack Ready Partner and have ISO accreditations 27001:2013, 9001:2015, 20000-1:2018 & 14001:2015.



Microsoft Partner



Gold Security
Gold Cloud Platform
Gold Cloud Productivity
Gold Windows and Devices
Gold Collaboration and Content

Microsoft Partner



Gold Cloud Productivity
Identity and Access Management
Advanced Specialization

Gold Microsoft Partner



To find out how we can support you on your journey, contact us today.

