

Cybersecurity Assessment

Understand your readiness for common security threats



Engagement highlights



Identify a baseline of your organization's cybersecurity policies



Use Microsoft Security capabilities to generate an overview of areas of focus



Map baseline and security scan results to common threat scenarios



Develop joint plans and next steps

Human-operated Ransomware and data leaks from insider threats are two of the most prevalent security risks that organizations are facing. Over 98% of these attacks can be prevented by having basic security hygiene processes and solutions in place¹. How aware is your organization of the policies and activities that can help to strengthen your cybersecurity posture?

In addition to human-operated ransomware and data leaks from insider threats, unauthorized access by Al Large Language Models (LLMs) poses a significant risk to sensitive company data. Over 98% of these security breaches, including those potentially caused by Al LLMs, can be prevented by implementing basic security hygiene processes and robust solutions. It is crucial for organizations to not only be aware of but also actively enforce policies and activities that fortify their cybersecurity posture against a variety of threats.

Improve your security awareness with a Cybersecurity Assessment

Organizations today are addressing security threats from numerous locations while having to work with multiple stakeholders both within and outside of their organization to maintain compliance with various industry and regional regulations. Get a jump start on improving your security posture, with Microsoft Security solutions, by scheduling a Cybersecurity Assessment.

We can help you develop a strategic plan customized for your organization and based on the recommendations of Microsoft experts in security. Gain awareness of the current state of your security aligned to industry benchmarks, and support on how to remediate vulnerabilities and upgrade your security posture for the long term.



Why you should attend

This assessment is designed to help you understand the importance of security and how to protect your organization from potential threats. We will also discuss the latest security threats and your organization can stay aware and ahead of the curve. By attending this engagement, you can:

Engage in hands-on activities to help you gain an understanding of common threat scenarios

Walk away with actionable next steps grounded in industry accepted benchmarks Get a documented status of organizational defenses against common threats Better understand how to accelerate your security journey using the latest Microsoft Security tools

What to expect:

During this assessment, we'll partner with you to strengthen your organization's approach to cybersecurity. We'll help you better understand how to prioritize and mitigate potential attacks, with:

- •Insights into common cybersecurity threats: Understand the specific threats faced by the energy sector, such as cyberattacks on critical infrastructure, and the impact these can have on business operations and energy supply.
- •Analyze your organization's commitment to industry-specific cybersecurity objectives: Align your organization with key objectives and implement initiatives to defend against human-operated ransomware and insider threats, while ensuring compliance with industry standards like NERC CIP to maintain a robust security posture.
- •Visibility into your organizations data: Access your organization's endpoint health and Microsoft 365 data using scans from Microsoft Security tools.
- •Long-term recommendations: We will provide your organization with recommendations on your security strategy, with key initiatives and tactical next steps.





Who should attend

The engagement is intended for security decision-makers such as:

- Chief Information Security Officer (CISO)
- Chief Information Officer (CIO)
- Chief Security Officer (CSO)
- Chief Risk Officer (CRO)

- IT Security Architects
- IT Security Administrators
- IT Security Operations (Sec Ops)

Why PSM Partners?

When it comes to security, you need an experienced partner you can trust.

At PSM, we bring deep expertise in infrastructure, modern workplace solutions, and cybersecurity. Our team is well-versed in Microsoft 365 and other leading technologies, providing the guidance and support your organization needs to stay secure, productive, and ahead of evolving threats.

