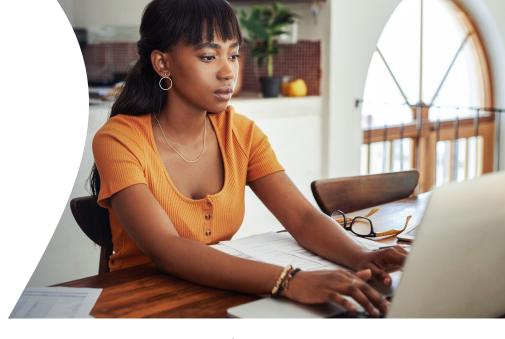# An assessment is the first step in protecting your endpoints.

Microsoft Security Threat Assessment

The Microsoft Security Threat Assessment engagement helps you analyze and assess MITRE ATT&CK endpoint vulnerabilities through multiple Microsoft cloud solutions. Additionally, you will get a view across endpoint data ingested and detect threats using Microsoft's analytics and threat intelligence.

The endpoint security assessment provides evidence-based insight to ensure security, governance and compliance is uplifted across your organization. CDW helps you develop a remediation plan by providing a detailed endpoint attack kill chain with security configuration recommendations.

The Microsoft Security Threat Assessment can help you achieve:

Operational Efficiencies   **$ Reliability**   **Reduced Risk**

Finding the Right Solution

With the Microsoft Security Threat Assessment, CDW helps you do the following:

- Understand the features and benefits of Microsoft Defender Advanced Threat Protection and Microsoft Threat Protection

- Discover MITRE ATT&CK threats to your endpoint machines connected to your environment

- Understand potential solutions and/or remediation steps related to MITRE ATT&CK vulnerabilities found

- Create a defined deployment roadmap based on your environment and goals

- Develop joint plans and next steps for security and compliance remediation of analyzed endpoint MITRE ATT&CK data

- Quickly enable users to adopt advanced security features across Microsoft Azure and Windows 10 built-in security features

CDW + MICROSOFT

CDW is an end-to-end provider of solutions and services for protecting enterprise-level devices. We are uniquely qualified to design, deliver and manage a flexible solution tailored to your needs.

CDW helps you adopt and integrate Microsoft security features effectively and efficiently across your environment.

We have a long-standing, award-winning relationship with Microsoft that we extend to our customer. We understand securing your devices at the enterprise level.

CDW's full lifecycle of Services can support your organization no matter where you are on your journey
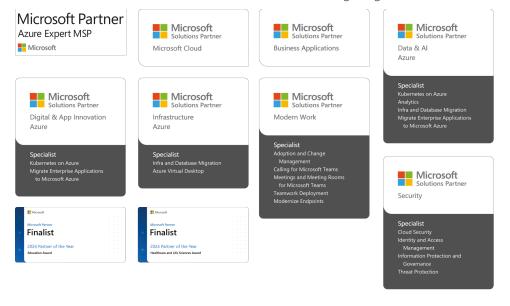
Design → Orchestrate → Manage   On-Premises → On-Journey → Cloud-Based

CDW

Services Overview

The following is included with CDW's Microsoft Security Threat Asssessment:

Service	Included
Assessment: Evaluating the existing environment with Microsoft Defender ATP, which will include analyzing current endpoint MITRE ATT&CK vulnerabilities and security protocols throughout your environment.	✓
Envisioning: Working with your team to understand how they work today, and how the Microsoft Security Threat Assessment fits into their workflows by developing high-value use cases.	✓
Success Planning: Working with the appropriate project team members and stakeholders in a series of formal and informal sessions to discuss the development and execution of the customer training, communication and support requirements that will benefit the organization most.	✓
IT Success Sustainment: Uplifting your support staff to continue the success that is built through the rest of the engagement through FAQs, administrative training and best practices.	✓
Manage and Measure: Reviewing qualitative and quantitative data to provide you with actionable recommendations to increase your adoption of security features.	✓

Certifications

CDW is a Microsoft Solutions Partner and has earned the following recognition:

Microsoft Partner
Azure Expert MSP
Microsoft

Microsoft Solutions Partner
Microsoft Cloud

Microsoft Solutions Partner
Business Applications

Microsoft Solutions Partner
Data & AI
Azure
Specialist
Kubernetes on Azure
Analytics
Infra and Database Migration
Migrate Enterprise Applications
to Microsoft Azure

Microsoft Solutions Partner
Digital & App Innovation
Azure
Specialist
Kubernetes on Azure
Migrate Enterprise Applications
to Microsoft Azure

Microsoft Solutions Partner
Infrastructure
Azure
Specialist
Infra and Database Migration
Azure Virtual Desktop

Microsoft Solutions Partner
Modern Work
Specialist
Adoption and Change
Management
Calling for Microsoft Teams
Meetings and Meeting Rooms
for Microsoft Teams
Teamwork Deployment
Modernize Endpoints

Microsoft Solutions Partner
Security
Specialist
Cloud Security
Identity and Access
Management
Information Protection and
Governance
Threat Protection

Microsoft Partner
Finalist
2024 Partner of the Year
Education Award

Microsoft Partner
Finalist
2024 Partner of the Year
Healthcare and Life Sciences Award

Organization: S&P 400 property management company

Employees: Approximately 1,700

CHALLENGE: With a small security team and more employees beginning to work from home, the customer required a security solution that consolidated five management security tools with an easy-to-use platform to protect and investigate incidents found on work-from-home end-user machines.

SOLUTION: CDW provided an optimized solution that utilized multiple cloud-integrated security products to help secure devices outside the network. The solution included the following features:

- Provided a single pane of glass view into security alerts/incidents found throughout the environment — end-user machines, network protection with Intrusion Detection System, Office 365 email, etc.

- Integrated a security response initiative to investigate alerts/incidents produced by work-from-home users.

- Established a remediation plan based off the investigation of alerts/incidents with the security products owned by the customer.

RESULT: With the proper security investigation tools in place, the customer was able to investigate, implement and remediate security vulnerabilities from work-from-home end users and manage future security vulnerabilities within a single pane of glass.

Contact your CDW account team or call 800.800.4238 for further information.

Microsoft   CDW