RAP as a Service for Windows Server Security

RAP as a Service

Subscription: 12 Months
Engineer Engagement: 1 Day (remote)

Overview

Gain an insight into the security of your Windows Server environment by proactively diagnosing issues and risks, reviewing your results online, and receiving continuous updates to best practice guidance.

Analyze your Windows Server security environment against best practices developed by Microsoft technology experts, then work with a Microsoft engineer to understand your results and develop a plan that limits risk and improves your environment.

Objectives

- Gain an expert's perspective on what issues you should address first.
- Optimize your environment based on Microsoft best practices to prevent issues before they arise.
- Establish a baseline so you can track your progress throughout the year.

Methodology

Setup your assessment

Prior to working with your Microsoft engineer, you will setup your assessment and generate your first set of results.

Expert analysis

Your Microsoft engineer will analyze your results, help you understand each issue identified and ensure that you have the right information to fix the issue.

Persist and improve

Re-assess your environment on a monthly basis using the latest updates to continually drive improvement throughout the year.

Key Takeaways

- Holistic recommendations that enable you to improve your people, process and technology.
- Expert analysis and prioritized remediation guidance on what to fix first.
- Regular updates to guidance and features.

Scope

Assess security risks of your Server infrastructure to identify potential issues, including encryption, file system, and network configurations, privileges, passwords, and remote access polices.

This assessment is available for up to 150 Windows Servers running Windows Server 2008 or later.

Agenda

Welcome call

Occurs 2-4 weeks before delivery with your Microsoft Engineer and Technical Account Manager.

Setup and initial results

You complete the assessment setup and initial result gathering prior to your analysis.

Engineer led analysis

Your Microsoft engineer will analyze your results and lead the review of your findings.

Your engineer will work with you to develop a prioritized list of recommendations.

Close out meeting

Finalize and deliver your results.

Microsoft

RAP as a Service for Windows Server Security Comparison

	RAP as a Service for Windows Server Security	RAP as a Service PLUS for Windows Server Security
Duration	1 Day	3 Days (1 remote/2 onsite)
Delivered remotely	Yes	No
Subscription duration	12 months	12 months
Data storage	Cloud hosted	Cloud hosted
Training and planning on findings	No	Yes

Detailed Scope and Requirements

Technical Scope:

- Authentication
- Encryption Configuration
- Event Logging
- File System Configuration
- Identity Management
- Least Privilege
- Network Configuration
- Password Attributes
- Protocol Configuration
- Remote Access
- System Defaults
- System Integrity
- Software & Security Updates
- Event logs information
- Group Policy processing
- Windows system startup
- Virtualization configuration
- Operational excellence

Software Requirements:

- Windows Server 2008/R2, Windows Server 2012/R2, Windows Server 2016, or Windows Server 2019.

Be proactive across Focus Areas

- **Availability and Business Continuity**: Maximize your service availability and plan for disaster recovery
- **Change and Configuration Management**: Manage changes to services configuration settings across your environment.
- **Operations and Monitoring**: Manage and perform day-to-day operations within your environment.
- **Performance and Scalability**: Deliver the expected user experience by managing current and future performance and capacity requirements.
- **Security and Compliance**: Protect your services from attack and ensure the integrity and privacy of your data.
- **Upgrade, Migration and Deployment**: Manage product or development lifecycles, migrations between platforms, and deployment of new services into your environment.

For more information

Contact your Microsoft Account Representative for further details.