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Advatek Microsoft 365 Secure Score

Strengthening Microsoft 365 Security for your organisation

In the digital age, where cloud-based solutions play a pivotal role in business efficiency, safeguarding sensitive data and maintaining a robust security posture have never been more critical. One such powerful suite of productivity tools is Microsoft 365 (M365), which numerous organisations rely on to streamline their operations. To ensure the utmost security and integrity of their M365 environment, businesses can turn to Advatek's Microsoft 365 Secure Score—a comprehensive solution that assesses security controls, measures risk, and enhances the overall security stance.

What is Microsoft 365 Secure Score?

Microsoft 365 Secure Score is a powerful tool designed to assess and improve the security posture of organisations that rely on Microsoft 365 (M365). As cloud-based solutions become increasingly prevalent in streamlining operations, safeguarding data and resources within the M365 environment is of paramount importance. This comprehensive security assessment service provided evaluates an organisation's implementation and utilisation of various security features and best practices within M365, enabling them to enhance their overall security and protect their sensitive information effectively.

Microsoft 365 Secure Score Features at a Glance:

- Evaluate the extent of implemented security controls like Multi-Factor Authentication (MFA), data loss prevention (DLP) policies, encryption, and secure email configurations.
- Compare your security configuration against industry standards and Microsoft's guidelines.
- Analyse security risks and vulnerabilities, including weak passwords, unpatched software, inactive user accounts, and suspicious sign-in activities.
- Evaluate the effective use of available security controls, encompassing user adoption, policy enforcement, and monitoring capabilities.
- Assign a numerical score representing your organisation's overall M365 security posture.
- Discover security gaps and prioritise initiatives to strengthen your M365 environment.

With Microsoft 365 Secure Score, organisations can:

- Bolster their overall security posture of their Microsoft 365 environment.
- Identify vulnerabilities, risks, and gaps in their current security.
- Align their security configuration with industry-leading best practices.
- Encourage user adoption of security features.
- Strengthen the protection of your data.



Advatek Cloud portfolio at a glance



Consulting services

- Seamless migration strategies, ensuring a smooth transition of business operations to the cloud.
- Robust security measures and compliance protocols.
- Tailored cloud solutions, maximising performance, scalability, and cost-efficiency.



Managed cloud operations centre (MCOC)

- Continuous monitoring of cloud-based applications, services, and infrastructure
- Proactive management by experts to ensure optimal performance
- Compliance management to meet regulatory standards and best practices
- Access to a dedicated team of cloud experts for support and guidance



Cloud Migration Factory

- Leverage our services to mitigate or even eliminate migration risks
- Migrate complex services with ease due to our non-invasive and non-destructive methods
- Ensure no changes to source environments and conduct rigorous pre-migration testing of servers



Accelerated Landing Zones

- A secure and compliant Azure environment within days.
- Aligned to Azure architecture blueprints, Microsoft Cloud Adoption Framework and NCSC 14 cloud security principles



Automation and orchestration

- Platform for multi-cloud network automation
- Common platform to simplify creating, securing, and managing network services in the cloud
- Multi-cloud connectivity automation



Managed Services

- Management of the most complex network topologies and connectivity requirements
- Full scope of managed network services for Amazon Web Services, Microsoft Azure, Google Cloud Platform, and private clouds

Use cases

Enhancing Data Protection

- Microsoft 365 Secure Score helps organisations identify and prioritise security improvements, ensuring robust protection for sensitive data and resources.

Strengthening Compliance Measures

- By comparing security configurations with industry best practices, the service assists in aligning organisations with regulatory compliance requirements.

Promoting User Awareness

- Microsoft 365 Secure Score evaluates user adoption of security features, facilitating targeted training programs to enhance security awareness across the organisation.

Why Advatek?

Advatek holds profound expertise in designing, operating, and managing the state-of-the-art, efficient, and dependable technology infrastructure that organisations rely on daily. With over 20 years of experience across the IT stack, supporting everything from applications and servers to cloud, storage, and more, we understand the challenges and complexity of introducing cloud infrastructure and will work with you for a smooth integration with your existing environment.

For more information

To learn more about Advatek Cloud Services, visit our [webpage](#) or [book](#) a 30-minute, no-cost strategy session with a Advatek expert.



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