

Microsoft Security Assessment

Microsoft 365 takes a complete approach to technology, by enabling organizations to protect their identities, data, applications, and devices across on-premises, cloud, and mobile platforms. By unifying user productivity and enterprise security tools into a single suite, Microsoft 365 empowers digital transformation, securing corporate data and managing risk in today's mobile-first, cloud-first world.

For organizations looking to maintain optimal security, securing their Microsoft services is essential to protecting the confidentiality, integrity, and availability of all data stored in the cloud.

IT teams across all organizations must constantly consider:

- The security of all data in their Microsoft 365 environment
- Who is accessing our data? Both internally and externally?
- What measures do we have in place, when one of our users is compromise?
- Do we have real-time visibility and detection into threat attempts made?
- Are we compliant with the latest data and privacy policies

ATSG's Microsoft Security Assessment Services

Protecting your organization's network and data is becoming increasingly difficult, as users use their own devices and data flows into and out of businesses in a variety of ways. ATSG's Microsoft Security Assessment Services is a structured engagement designed to gain a thorough understanding of your business and technical requirements and align them with your security objectives. Through identifying security posture and gaps, ATSG will then prioritize a roadmap for security controls that will reduce the risk of being breached.

Microsoft Security Assessment Methodology

ATSG's Security Assessment Services are inclusive of four separate assessment components, which help evaluate and prioritize security recommendations for your organization.



Secure Score

Improve the current state of the organization's security posture by providing discoverability, visibility, guidance, reporting, and control.

Shadow IT

Identify your organization's security posture by running Cloud Discovery in your organization to see what's happening in your network.

Windows Security

Identify gaps in Windows security and current policy to prevent breaches and optimize performance across all users.

Identity Protection

Allows organizations to automate the detection and the remediation of identity-based risks, investigate risks using data in the portal, and export risk detection data to third-party utilities for further analysis.

ATSG's Microsoft Security Assessment engagement typically takes between 40-60 hours to complete, which are spread across 3 weeks (additional time for data collection may be required.) Using the data and findings from the assessment, the client will receive a customized, prioritized, and actionable roadmap based on discovery with recommendations.