



Cybersecurity Advisory

Microsoft Office 365 Module

This outcome-driven engagement determines the gaps between your security posture today with Microsoft Office 365, where you want to be and how to bridge the gaps to meet future requirements for privileged and non-privileged access.

In today's complex ICT environments and as organization transition to cloud services, it is essential that the security posture of the organization is maintained and enhanced to protect against evolving attacks. With the adoption of Microsoft Office 365 (MS365) which is feature rich, organizations need to ensure that they have sufficient application protection, data protection and device protection controls implemented to protect MS365 services and provide the visibility and intelligence to enhance the security capabilities of the organization. Managing a user's identity across the organization's MS365 environment can

also be challenging if not correctly managed through appropriate processes and tools.

A review of the current state of your organization's MS365 security posture is required as part of your organization's ongoing security initiatives. A robust security roadmap includes the unified and integrated design, implementation, and operation of security practices across your organization. This will enable you to formulate a plan to manage risks, maintain compliance with external regulations and contractual mandates, and align to industry best practice.

Our Cybersecurity Advisory service is a business-outcome-driven consulting engagement with a flexible, modular framework that spans the entire lifecycle of security from developing a strategy and plan aligned to your business needs, optimizing existing security controls, to designing your next-generation enterprise security architecture, policies and framework. Insight gained from optional assessments allow you to apply your resources and controls in the most effective way to protect key assets.

'The current explosion in the number of vulnerabilities has **only served to increase complexity** as organizations strive to keep up with patches and migrating controls on a weekly and daily basis.'

Executive Summary -
2019 Global Threat Intelligence Report

Business outcomes

| Business outcome | Solution/services benefit |
|--|---|
| Identification of gaps in your MS365 environment that pose a risk to your organization's security posture and security management practices. | Provides the opportunity to minimize risks in your environment, reduce operating cost, improve efficiencies, and meet compliance obligations. |
| Recommendations and a prioritised roadmap for implementation of comprehensive security practices and technologies across your MS365 estate. | Unified and integrated design, implementation and operation of security practices enabled across your MS365 estate. |

How we deliver

The Cybersecurity Advisory is delivered in a flexible way, allowing the engagement to be customized based upon the level of detail required.

Our MS365 module uses workshops and interviews to analyse the maturity of the organization's security policies, standards, processes and controls for application protection, data protection, device protection and the identity across your Microsoft MS365 landscape.

Our consultants work with your stakeholders to determine the gaps between your security posture today, where you want to be in the future and how your organization bridges the gap to meet those future requirements.

We benchmark you against other clients in your industry and region and develop a highly-tailored recommended roadmap to improve the efficacy of your identity and access management policies, processes, standards and controls to enable a holistic approach to identity and access management across the enterprise.

The recommended roadmap can be used to build a budget and resource plan, or simply aligned to an existing strategy for confirmation and reassurance.

Key service features:

- Globally consistent methodology, reporting and benchmarking.
- Assesses all areas of information security maturity focusing on your MS365 environment.
- Goes beyond reviewing the MS365 native security controls.
- Provides a prioritized, actionable security improvement roadmap.

Additional Cybersecurity modules for consideration

- **Digital Workplaces** evaluates the data protection, identity and device protection, secure collaboration and cloud access management.
- **Threat Intelligence** evaluates your capabilities, so your organization is able to predict and prevent, protect and respond to cybersecurity attacks.
- **Identity and Access Management** evaluates identity and access management practices so that your organization is able to protect the identity of users and accounts and the associated access across applications, data, devices and cloud services.
- **Application Security** for the development and implementation of a strategy for software security that is tailored to specific risks facing the organization.
- **Reputation, Compliance & Customer Data** for the protection of data, visibility into where data is stored, who has access to the data, and what the end users do with it to mitigate risk to data compromise or loss and to protect your reputation.
- **GDPR** for compliance with the General Data Privacy Regulation (GDPR) to improve the efficacy of your current governance and compliance posture.

Why NTT?



Global experience

More than 15,000 security engagements with clients spanning 49 countries across multiple industries.



Track record

Decades of experience in providing professional, support, managed and fully-outsourced security services to over 6,000 clients.



Expert skills

Highly certified security consultants with expertise across various infrastructures, systems and application technologies.



Proven approach

Client-centric, pragmatic approach using proven assessments, methodologies, frameworks and best practices to deliver consistent, high-quality engagements.