



# Cybersecurity Advisory Microsoft 365 Module

Risk less, achieve more

# Cybercrime remains one of the top risks the world faces today

And the threat landscape continues to evolve ...



Balancing governance, risk and compliance with cybersecurity is still a challenge for many organizations



The most attacked sectors are Finance (26%) and Technology (19%)



350% increase in ransomware year over year and with greater sophistication



Spyware & key loggers are the most often detected malware



Business & professional services sector in top 5 attacked verticals for the first time



Finance (18%) and Healthcare (15%) most likely to seek incident response assistance



United States infrastructure continues to be leveraged as the origin of most attacks



Organizations need to establish cyber resilience and agility

# Do you know your current risk profile?

Laying the foundation for a next-generation security strategy

What is our business direction, our goals and objectives?

i.e. steady-state business vs transforming your business model

What legal obligations do we have?

i.e. data and privacy regulations

Where am I not willing to take risks?

i.e. protecting our “crown jewels” (intellectual property of a pharmaceutical company)

What risks are we willing to accept?

i.e. BYOA because the productivity and usability outweighs the potential risks

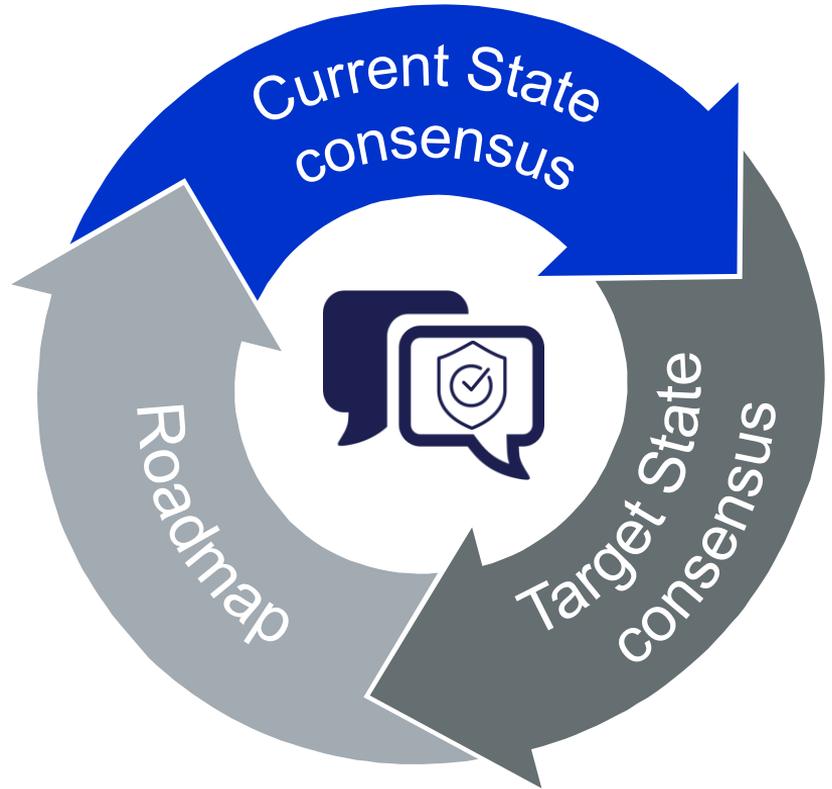


## NTT's Cybersecurity Advisory Services

A globally consistent business-driven framework for delivering security consulting outcomes to clients.

The framework consists of information gathering phase(s) with optional additional engagements to provide an actionable roadmap.

We can help you define a future-proof security strategy and roadmap



# Cybersecurity Advisory overview



Helping you understand your current risk profile to chart your future security strategy



Our full life-cycle baseline engagement provides a strategic view of initiatives while our modular engagement goes right through to in-depth security analysis of focus areas



We **conduct series of technical and non-technical workshops**, documentation and architecture reviews, as well as optional technical security assessments and testing as defined by the scope



We **use our information security dashboard and security architecture reference model** to compare current state as rated by our maturity scale, to your target state based on business, security and GRC requirements



We **benchmark you against other clients in your industry and region** to develop a recommended roadmap for budget and resource planning or strategy validation



We **provide you with a prioritized roadmap** with risk ratings and financial weighting so you can make the right security investments to meet compliance and regulatory requirements

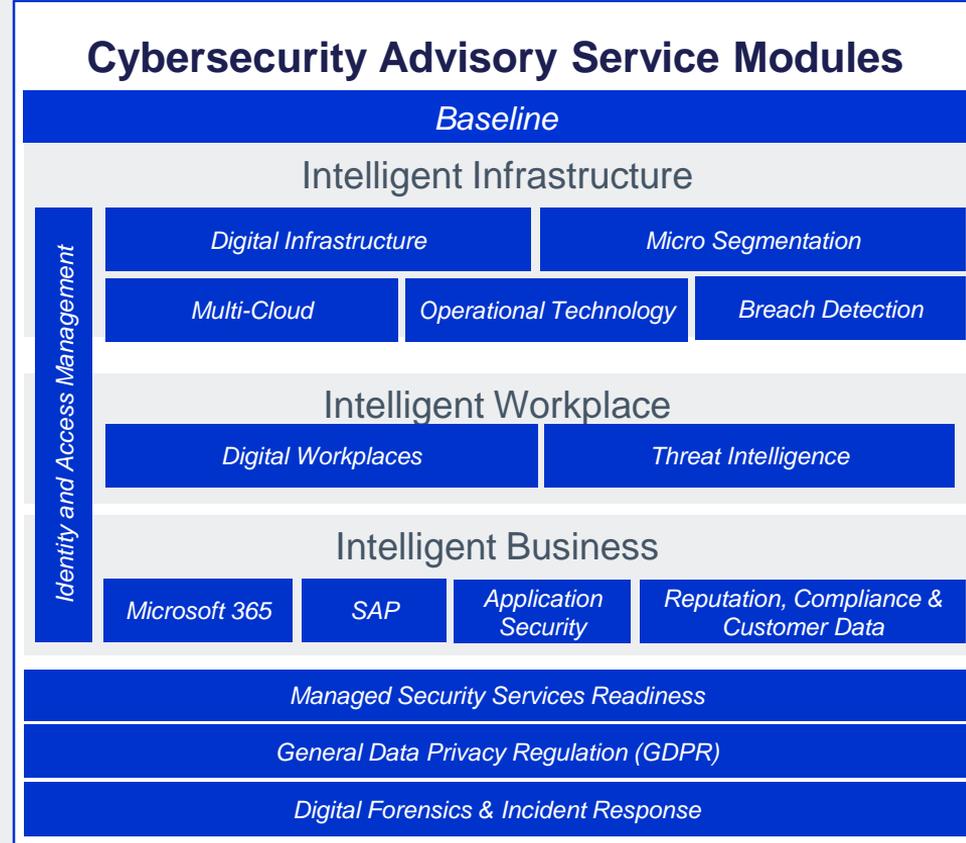
# Cybersecurity Advisory overview

Helping you understand your current risk profile to chart your future security strategy



## A business-outcome driven consulting engagement with a flexible, modular framework

- Covering the entire lifecycle of security, from developing a strategy and plan aligned to your business needs, to optimizing your existing security controls and architecture
- With options to either focus on specific areas of security, or take a broad approach
- Designing your next-generation enterprise security architecture, policies, and framework



# Cybersecurity Advisory for Microsoft 365



We provide recommendations and an actionable roadmap to **protect and secure your Microsoft 365 environment and underlying systems based on sensitivity and criticality**



We analyse the maturity levels of your security policies, standards, processes and controls focused on your Microsoft 365 environment.



We provide a detailed and actionable roadmap based on the analysis and setting of the required maturity levels.

# Information Security Dashboard

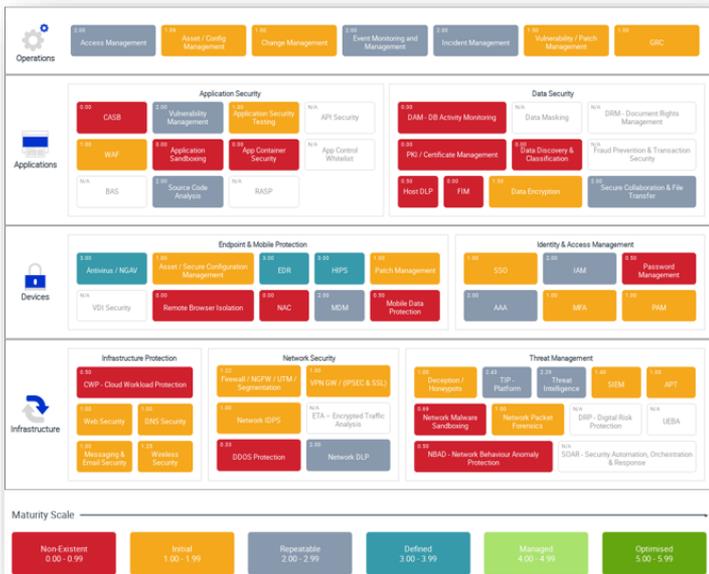


## Current and Target Maturity State



# Security Controls Dashboard

## Current and Target Maturity State



# Cybersecurity Advisory benefits

## **Improve overall security posture**

Reduce operating costs, improve efficiencies and meet compliance and regulatory obligations with better visibility of your existing information security posture

## **Optimize security strategy and investments**

Optimize immediate and strategic security priorities using empirical evidence and actionable roadmap on investments, budget and resources from the comprehensive review

## **Accelerate security transformation**

Identify gaps in existing security architecture and security management practices so they can begin their transformation to your required future state

# Our credentials



**2,000**  
cybersecurity employees around the world

We operate in **57** countries around the world



Invested more than **USD 100M**

in cybersecurity R&D and innovation

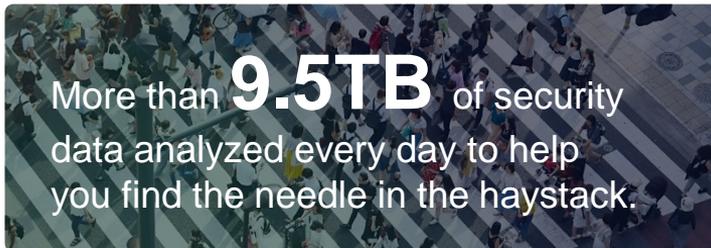
Security professionals **certified** to the highest levels across multiple vendors, technologies, and industry standards.

**7**  
R&D Centers

**Global Network** of Security Operation Centers

Our advanced threat detection analysis is **99%** accurate

**Secure**  
by design approach



# Our key differentiators



## End to end security capabilities at scale



We combine Managed Security Services combined with our Support, Technical, and Advisory services to deliver better business outcomes at scale globally.

## Holistic and integrated Managed Security Services



We combine and integrate our Security Operations Center and threat intelligence capabilities with our third party device management to deliver a better, more sustainable security posture.

## Every link in the kill chain connected



We connect threat monitoring fuelled by rich threat intelligence, our own IP and best in class tools and processes with advanced analytics and threat hunting to accelerate threat detection and response.

## Experience and expertise across technology domains



We have the skills and expertise to secure and manage a hybrid IT environment. We have management and operations expertise across security, networking, endpoints and applications.



**Together we do  
great things**