



Intelligent Cybersecurity

# Secure workplace

Enable your employees to work securely from wherever they choose, and however they want to



**The workplace has changed and so has the threat landscape. Our secure workplace solution enables your employees to work from wherever they are, with whoever they need to, however they want to and from whatever device they choose.**

Balance security and flexibility with protection across your users, devices and information to ensure you are secure by design.

COVID-19 has accelerated a cloud-first strategy with team collaboration seeing unprecedented growth. As we enter the new world of distributed and remote working, the threat landscape has evolved to exploit this, with increased rates of phishing ransomware and malware campaigns.

According to the NTT Ltd. 2020 Global Threat Intelligence Report:

- The most **common techniques** observed globally were remote code execution (15%) and injection (14%) attacks.
- Attack volumes **increased across all industries** between 2018 and 2019.
- Adversaries are still developing **effective multifunction attack tools and capabilities**.
- Organizations are still not following patch-management best practices, leaving these **old vulnerabilities** open to exploitation.
- **IoT Devices continue to be compromised:** Botnets such as Mirai, IoTroop (Mirai variant) and Echobot have advanced in automation, improving their propagation capabilities.
- **Content management systems are heavily targeted:** Nearly 55% of all attacks were application-specific (33%) and web-application (22%) attacks.

## Services overview

- Our Security Consulting Services will help gain a deep understanding of what you're trying to achieve with your digital workplace (including your risk-profile), so we can better align your security strategies to help you realise your objectives.
- Our Cybersecurity Advisory for Digital Workplaces is a business-outcome driven engagement where we provide an actionable roadmap for the security policies you need to enable a secure digital workplace.
- Our Managed Security Services focus on supporting these business goals while monitoring your security posture to detect and respond to the latest threats.

## Challenges and solutions

Challenge	How our solution addresses it
<b>Supporting digital transformation</b>	Provide the appropriate security approaches, tools, processes, policies and controls so you can innovate while remaining secure.
<b>Managing risk and being cyber-resilient</b>	Reduce your risk and increase your resiliency with an intelligent workplace that is secure across users, devices and systems.
<b>Rising costs</b>	Improve your bottom line by streamlining costs through security efficiencies and avoiding fines from non-compliance and data breaches.
<b>Providing a seamless user experience</b>	Ensure employees can work as they need to with quick and efficient authentication to the tools, systems and applications they need, when they need them.
<b>Establishing trust</b>	Understand each user's unique needs and providing context-based security, giving customers and employees confidence that their interactions and data are secure.

**'Over the next several years, the greatest source of competitive advantage for 30% of organizations will come from the workforce's ability to creatively exploit emerging technologies.'**

Gartner Top Technologies and Trends Driving the Digital Workplace, Gartner 2019

## The NTT Ltd. advantage

Visualize and execute successful security programs to provide an intelligent workplace that is both flexible and secure. Our secure workplace solution will help you visualize your ideal security program, architect, source, implement and maintain the appropriate security controls, and then manage and optimize your security posture to effectively respond to threats.

Wherever you are in your digital transformation and cybersecurity journeys, **we share our extensive cross-technology expertise to ensure your employee workplace is secure by design.**

## Why NTT Ltd.?



**We're global:** Operating in 57 countries around the world, we have more than 2,000 global cybersecurity employees offering in-country support and local language capabilities for more than 4,000 clients across multiple industries.



**We're recognized leaders in application security:** We've been named a Leader in the IDC MarketScape: Worldwide Managed Security Services (MSS) 2020 Vendor Assessment.



**Advanced threat intelligence capabilities:** We have a global network of Security Operation Centers around the world, analysing billions of logs each day in order to advise clients on proactive defense.



**Access to leading technology providers:** We have global partnership agreements already set up, meaning that you get off-the-shelf access to the cybersecurity technology you need, rather than having to scout, evaluate and integrate them all yourself.



**We emphasize innovation:** We've invested more than USD 100m in cybersecurity R&D and innovation and developed our own IP to address market gaps and client security needs.





**Together we do great things**