

NEC Managed Services

# Cyber Defence Services



# Protect your organisation from cyberattacks with NEC's extensive suite of security services and solutions

Companies are becoming increasingly susceptible to cyberattacks due to the growing reliance on digital technology and the inadequate cybersecurity knowledge of their employees. Are you equipped with skilled IT Professionals to tackle security incidents before they even happen?

## Building A Secure Business Fortress



# Managed Security Operations Centre (SOC)

NEC has a mature framework in cybersecurity, with Advanced Security Monitoring system in our Advanced Response Center (ARC). This system scrutinises your entire network, including all types of endpoints, allowing us to detect and prevent complex cyberattacks before they occur. NEC's SOC and monitoring and penetration test are certified and acknowledged by CSA Singapore.

### Service Offerings

#### Consultancy

- Breach & Attack Stimulation
- Vulnerability Assessment
- Penetration Testing



#### Security Training

- Security Awareness
- SOC Analyst
- Forensic / Incident Response



#### Security Monitoring / Managed Defense

- Log Management
- Website Defacement Monitoring
- Threat Hunting
- 1st Incident Response
- EDR Monitoring / Eradication
- Security Posture Improvement

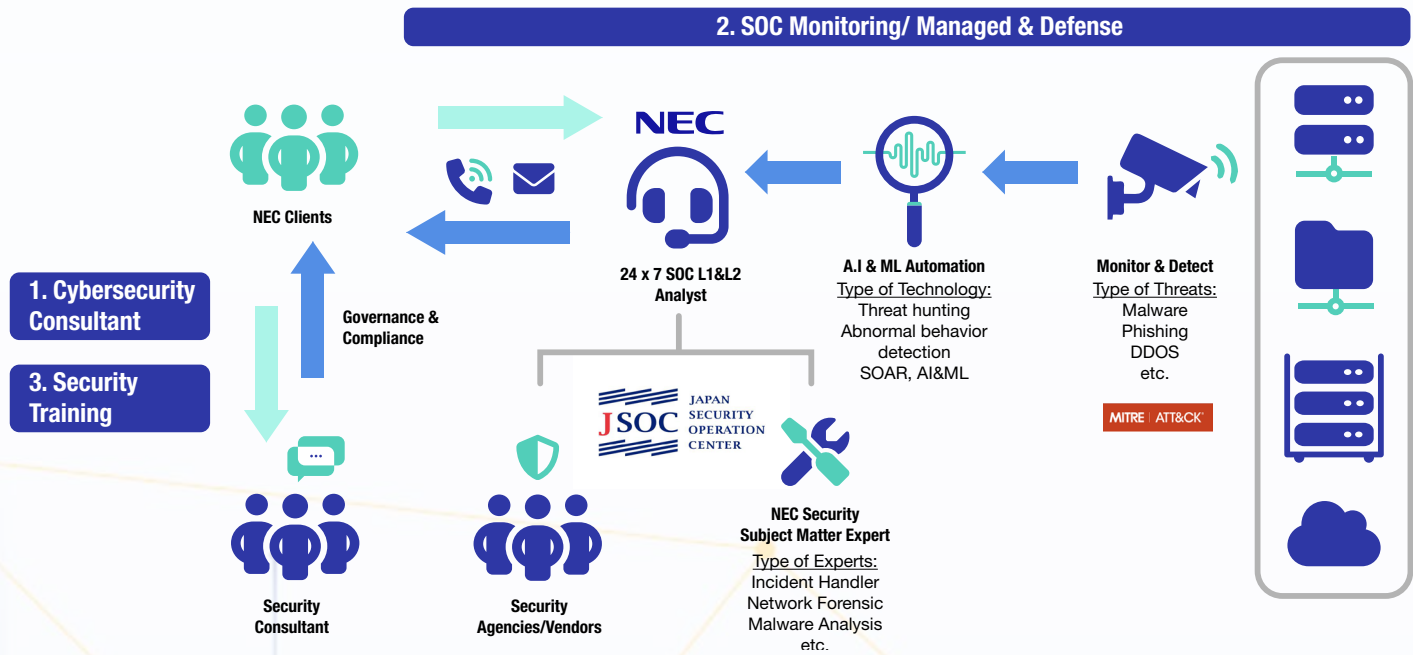


# NEC As A Dedicated Center

## Security Monitoring / Managed Defense

### Threat Detection and Response

Our ARC operates round-the-clock, ensuring continuous monitoring and protection against cyber threats. This eliminates the need for an organisation to maintain an in-house SOC, which can be costly and resource-intensive.



## Case Study

Customer is an organisation that organises trade events that bring together industry leaders to share ideas and influence decisions that matter.

### Why They Engage With NEC

Customer engaged NEC for cybersecurity consultation and services to comply with governance requirements.

Cybersecurity is important for protecting an organisation's IT infrastructure and management, and for ensuring regulatory compliance. It involves implementing security practices, establishing incident response and business continuity policies, and providing oversight and accountability mechanisms. Effective cybersecurity governance allocates resources to cybersecurity initiatives, implements risk management processes, and sets the tone for an organisation's cybersecurity posture.

### NEC's Solution

NEC offers robust and modern cybersecurity services that encompass proactive management and vigilant monitoring of the organisation's security events and logs. NEC's comprehensive services utilise cutting-edge technology to effectively collect, analyse, and correlate security events from both cloud and on-premises data sources.

Operational round-the-clock, NEC's Advanced Response Center (ARC) ensures uninterrupted monitoring and rapid response to suspicious activities and/or events. The ARC takes full responsibility of managing the infrastructure, implementing updates, and performing maintenance tasks to ensure optimal performance. NEC's team of highly skilled SOC analysts diligently scrutinises the accumulated security data. Through their expertise, any security incidents are swiftly detected and resolved in accordance with a meticulously crafted incident response plan.

# Why Choose NEC Managed Services?



NEC Managed Services is the regional Center of Excellence (COE) for NEC Asia Pacific Pte. Ltd. We are the leading technology company specialising in state-of-the-art in IT managed services for Healthcare sector, Public Sector, and Commercial businesses.

NEC is a member of the Cyber Threat Alliance and also a member of Cybersecurity Strategic Headquarters as established by Japan Government's Cabinet. We are also providing INTERPOL services that contribute to cyber-crime investigation and training to their cybercrime investigators and forensic experts.

## MSBU Industrial Recognition & Certification Awards

- Capability Maturity Model Integration (CMMI 3)
- Certified with conformance Constructed Facilities ANSI/TIA-942-B:2017 Rated 3 Data Centre
- Certified with ISO 20000-1:2018 Information Technology - Service Management
- Certified with ISO 22301:2019 Business Continuity Management System
- Certified with ISO 27001:2013 NEC Managed Cloud Services, IT Infrastructure Services and Advanced Response Center (ARC) Services
- Certified with SS 584 Multi-Tier Cloud Security – Tier 1
- Enterprise Risk Management Compliance
- Managed Security Operations Centre (SOC) Monitoring and Penetration Test License
- SAP Certified Provider of Hosting Services
- NEC Asia Pacific named 2019 Singapore Managed IT Infrastructure Services Provider of the Year (Public Sector) by Frost & Sullivan

## Industries We Serve



Retail



Transportation



Aviation



Healthcare



Financial Institutions



Manufacturing

Icons by Flaticon.

NEC is leveraging digital innovation for seamless transition to Society 5.0, which promises a human-centric, inclusive, and sustainable future.



Talk to us about your needs today to arrange a demo. Contact us at **+65 6379 2772** or [sg\\_marketing@nec.com.sg](mailto:sg_marketing@nec.com.sg).

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NEC Asia Pacific Pte Ltd  
(Regional Headquarters)  
[sg.nec.com](http://sg.nec.com)



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