

Our Intelligent Secure Access Service Edge (SASE) Services provide cyberthreat detection, policy management, connectivity and consistent security to mobile users, branch offices and retail locations, anywhere in the world.

# Solution overview

Our Intelligent SASE Services deliver the strong, resilient security posture needed to protect your valuable information assets against dynamic security threats. By monitoring your network, endpoints and public or hybrid cloud environments, we have a complete view of the security posture. By supporting SASE, we're enabling your digital transformation with users working from remote and a growing number of cloud hosted applications. Our advanced threat detection capabilities including advanced analytics, threat intelligence, machine learning, and threat behaviour modelling accurately detect both known and unknown threats that evade standard detection techniques. **Our Security Operation Centers** provide 24/7 threat validation and threat hunting performed by certified security analysts and delivers incident reports with actionable remediation recommendations and incident lifecycle support.

We provide policy management for your cloud security and to your network security devices so you can ensure that your policies are fulfilled to minimize risk and enable continuous compliance across network and cloud.

# Consistent security for users, wherever they are.

Business outcome	Benefits
Detection of advanced threats with close to zero false positives	We deliver validated security incidents reports with actionable recommendations so you can focus your efforts on mitigation and supporting your business instead of investigating large number of false positives security events.
Secure cloud adaptation, mobility and SD-WAN	By provide threat detection and policy management for your SASE you can ensure that your mobile employees and branch offices gets securely connected.
Detection of known and unknown threats	73% of all validated security incidents last year have been detected with tools and methods developed by NTT.
Increased visibility of security posture	With SASE we can support your digital transformation helping your employees to securely become more mobile while provide security monitoring of your cloud deployments.

## How we deliver

Our Intelligent SASE support is delivered through these core services:

- Advanced Threat Detection -Enhanced: Identifies suspicious activities along with all the relevant contextual information. Security events, raw logs and evidence data are forwarded directly from your SASE environment to our advanced analytics platform. Our security analysts engage in threat hunting and threat validation activities to verify the threat, its impact, and to identify additional information associated with the potential breach. Once the activity is validated, the security analyst creates a detailed security incident report and initiates security incident notifications according to clientspecific procedures. The security analyst includes a detailed description of the security incident combined with scenario-specific actionable response recommendations, which significantly assists in reducing the time taken for informed responsive measures, thereby, lowering associated risks.
- Security Device Management:
   Consistent policy management of the SASE environment. The Security Device Management service provides mature change management policy and processes in line with ITIL best practice.

# **Key service features**

- Detection of cyberthreats as well as policy management for your Secure Access Service Edge
- Full visibility and security for all traffic when combined with other network and endpoint monitoring devices
- · Protection to users in any location
- Protection to all applications (public cloud, private cloud, SaaS, internet)

# Why NTT Ltd.?



## **Advanced analytics**

Machine learning, behaviour analysis, threat intelligence and kill-chain modelling to enhance detection of advanced and persistent threats.



### Global delivery

We have six Security Operation Centers with 9.5TB data analysed every day, more than 1,600 threat detection clients.



#### **Expert skills**

Global access to skills and expertise to secure and manage various hybrid IT environments.



# **Analyst recognition**

Supporting our clients' journey with the latest innovations and developments in public cloud, on-premise and collocated environments.









2020 © NTT 'All Rights Reserved' hello.global.ntt