



Unified AI-Powered
security for the global
5G enterprise.

5G SASE

Consistent zero trust protection for
every 5G device in the field



Secure IoT, OT, and 5G devices - along with every user, location, and connection.

You can now connect everything securely, seamlessly and without compromise.

Modern IT infrastructures transmit and receive data across multiple interconnected networks and stores it in on-premises, multi-cloud, and hybrid environments. The growing number of IoT, OT and cellular-connected devices further broadens the attack surface, especially with 5G, exposing enterprises to increasingly sophisticated threats.

To provide consistent, seamless protection across your cellular network, NTT DATA and Palo Alto Networks have introduced 5G SASE, a zero trust service that secures access to and from all cellular devices without requiring agents.



5G SASE extends secure connectivity to:



Mobile Users: Secure access for your remote workforce on any 5G-enabled device.



Distributed IoT/OT Devices: Connect industrial sensors, robots, and machinery without exposing them to the public internet.



Branch Offices & Pop-up Sites: Rapidly deploy secure, high-bandwidth connectivity for temporary or remote locations.



Enterprise 5G Environments: Achieve reliable, zero trust protection across your entire global organization.

Enhanced security and a reduced attack surface.

Managed 5G SASE unifies NTT DATA 5G connectivity and Palo Alto Networks security to deliver consistent zero trust protection across IoT, OT, and 5G environments.

With this managed solution you can:

Keep devices off the public internet while securely connecting critical assets to private apps and services.

Enforce Zero Trust everywhere across on premises, hybrid, and multi cloud environments.

Operate at global scale with centralized monitoring, configuration, and expert management.

The managed advantage:

From design to deployment to 24/7 management. NTT DATA runs the service end to end, so your teams get a single operating model, a single view, and consistent zero trust protection at scale.

Devices remain off the public internet, while performance, policy, and posture stay visible and controlled throughout the lifecycle.

All device traffic is routed through a zero trust architecture to isolate the edge and reduce risk.



One contract, complete coverage.

With this joint offering, you benefit from a single, streamlined contract that covers all your global connectivity, security and managed service needs.

This eliminates the complexity of managing multiple vendors and accelerates secure deployments, allowing your teams to focus on strategic business goals rather than operational overhead.



Choose how you manage the service.

Choose a fully managed solution from NTT DATA, where everything from deployment to ongoing operations is handled for you, powered by the advanced security of Palo Alto Networks. Or, if you prefer greater control, opt for a self-managed model, still backed by NTT DATA's connectivity integrated into Palo Alto Networks industry-leading security. This approach not only simplifies your operations but also ensures that your connectivity and security scale effortlessly with your business.



With 5G SASE, *you can*:



Securely download updates directly from the internet.



Upload telemetry data to private applications with zero trust protection.



Remotely access and manage IoT devices, ideal for IT teams handling troubleshooting and ongoing maintenance.



Enable secure, zero trust access for external partners and third parties.



Choose between a self-managed deployment or a fully managed service from NTT DATA, including expert consulting, operations, and ongoing support

Wherever your devices go, 5G SASE helps you stay connected, secure and in control.



Combining the best in security, connectivity and network management.

Transatel (an NTT company) provides the global cellular connectivity that powers this solution. With a single SIM and seamless 5G/LTE coverage worldwide, your IoT devices stay connected and running, wherever they are. Whether you're sending data, performing remote maintenance or accessing the internet, Transatel (an NTT company), gives you a reliable and secure connection.

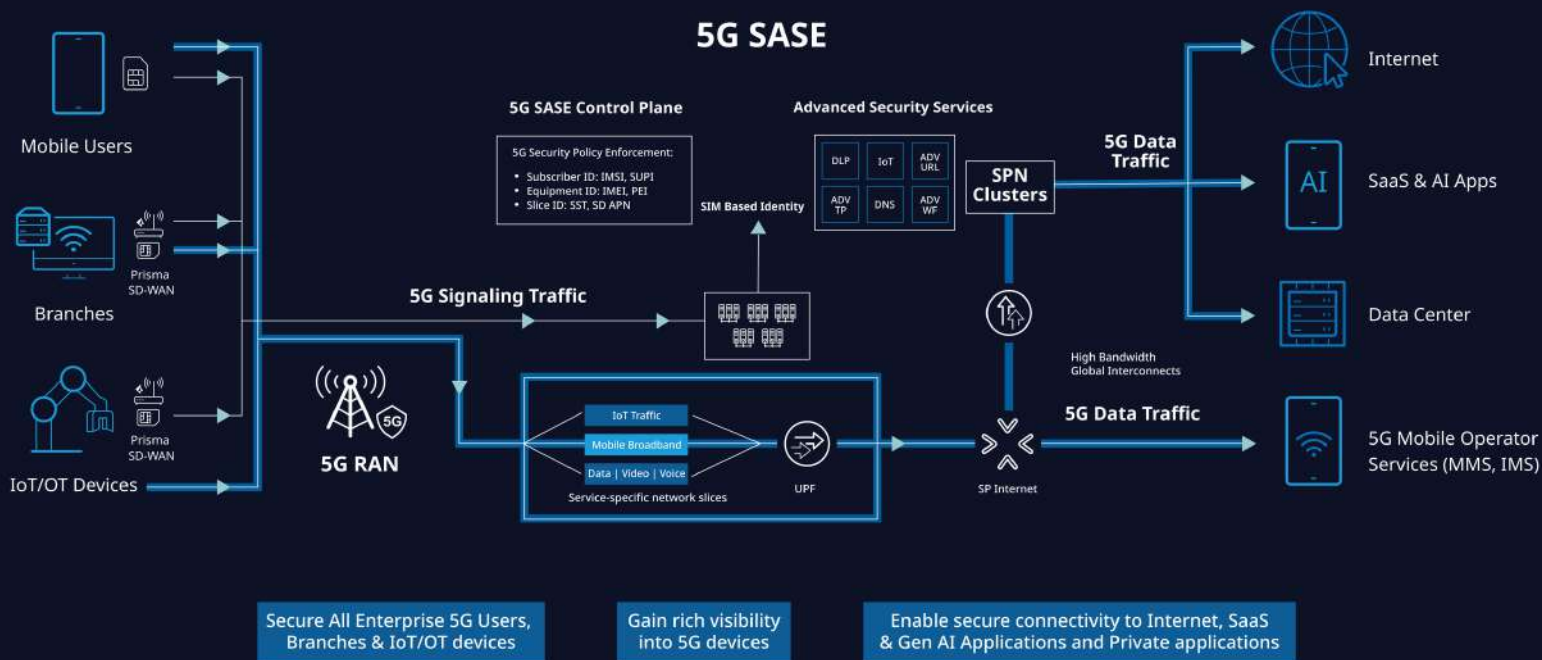
Managed Network Services by NTT DATA.

NTT DATA delivers comprehensive Managed Network Services that simplify your operations from end to end. From deployment and monitoring to lifecycle management, NTT DATA ensures your network is optimized, scalable and tailored to your specific IoT needs so you can focus on innovation, not infrastructure.

Security by Palo Alto Networks.

Palo Alto Networks delivers a unified, agentless zero trust architecture that leverages hardware-based identity to secure the global 5G, IoT and OT enterprise. By isolating the edge and unifying protection across hybrid clouds, Palo Alto Networks reduces the attack surface while providing a single platform that enables secure management at scale.

NTT DATA and Palo Alto Networks deliver enterprise-grade security over 5G networks



Secure your IOT ecosystem

Explore our Managed Network Services and see how we can support business and technology modernization in your organization, from edge to cloud.

Visit nttdata.com to learn more.

NTT DATA is a \$30+ billion business and technology services leader in AI and digital infrastructure. We accelerate client success and positively impact society through responsible innovation. As a Global Top Employer, we have experts in more than 70 countries. NTT DATA is part of NTT Group.



