

NTT Data SMS Relies on LogicVein's Net LineDancer to Manage Critical Infrastructure At Scale

Customer Overview

- **Customer Name:** NTTDATA SMS Corporation
- **Location:** Japan
- **Industry:** Systems Integration / Managed Infrastructure Services
- **Deployment Scale:** 70,000-node Net LineDancer Enterprise deployment
- **Environment:** Large-scale enterprise and government customer infrastructures across multi-vendor operational environments



NTTDATA SMS Corporation supports large-scale enterprise and public-sector infrastructure environments across multiple operational domains, vendors, and customer networks. Many of these environments required strict operational separation while still demanding centralized visibility, governance, and configuration control at scale.

A significant operational challenge involved managing customer environments containing overlapping private IP address ranges across isolated infrastructure segments. Traditional network management platforms often struggled in these conditions, requiring fragmented tooling, operational workarounds, or complex architectural compromises that increased administrative overhead and reduced operational visibility.

As a managed infrastructure and systems integration provider, NTTDATA SMS Corporation required a platform capable of scaling across highly diverse multi-vendor environments while supporting secure segmentation, centralized operations, and consistent configuration governance across enterprise and government customer deployments.

The organization also required operational consistency across geographically distributed environments where infrastructure ownership, customer separation, and access control requirements varied significantly between deployments. Maintaining centralized operational standards without compromising customer isolation was a critical requirement for long-term scalability and service delivery.

Operational Outcomes

Following deployment, NTTDATA SMS Corporation established a scalable operational platform capable of supporting large multi-customer infrastructure environments while maintaining centralized governance and secure operational separation.

Net LineDancer Enterprise enabled the organization to manage environments containing overlapping private IP address ranges without requiring architectural redesign or fragmented management tooling. Through LogicVein SmartBridge technology, operational teams were able to securely access and manage isolated customer infrastructures while preserving segmentation boundaries and customer separation requirements. The deployment also improved operational consistency across diverse multi-vendor environments supporting enterprise and public-sector customers.

Centralized configuration management, inventory visibility, and operational workflows helped standardize infrastructure operations while reducing administrative complexity across distributed environments.

As operational requirements expanded, the platform provided the scalability and flexibility required to support growing infrastructure demands without compromising governance, visibility, or operational control. The deployment continues to serve as a key operational component supporting NTTDATA SMS Corporation's managed infrastructure and systems integration activities across complex customer environments.

Ready to See Net LineDancer In Action?

Request a personalized demo and we'll show you how easy and cost-effective network operations can be.

Keys to Success



SmartBridge Isolation

LogicVein SmartBridge technology enabled secure operational management across isolated customer environments containing overlapping IP address ranges, without requiring complex network redesign or architectural compromise.



Scalable Multi-Customer Operations

Net LineDancer Enterprise provided centralized configuration management and operational visibility across a 70,000-node multi-vendor deployment supporting enterprise and public-sector customer environments.



Central Governance & Control

Operational teams were able to standardize configuration management workflows, and maintain secure customer separation across geographically distributed managed-service environments.