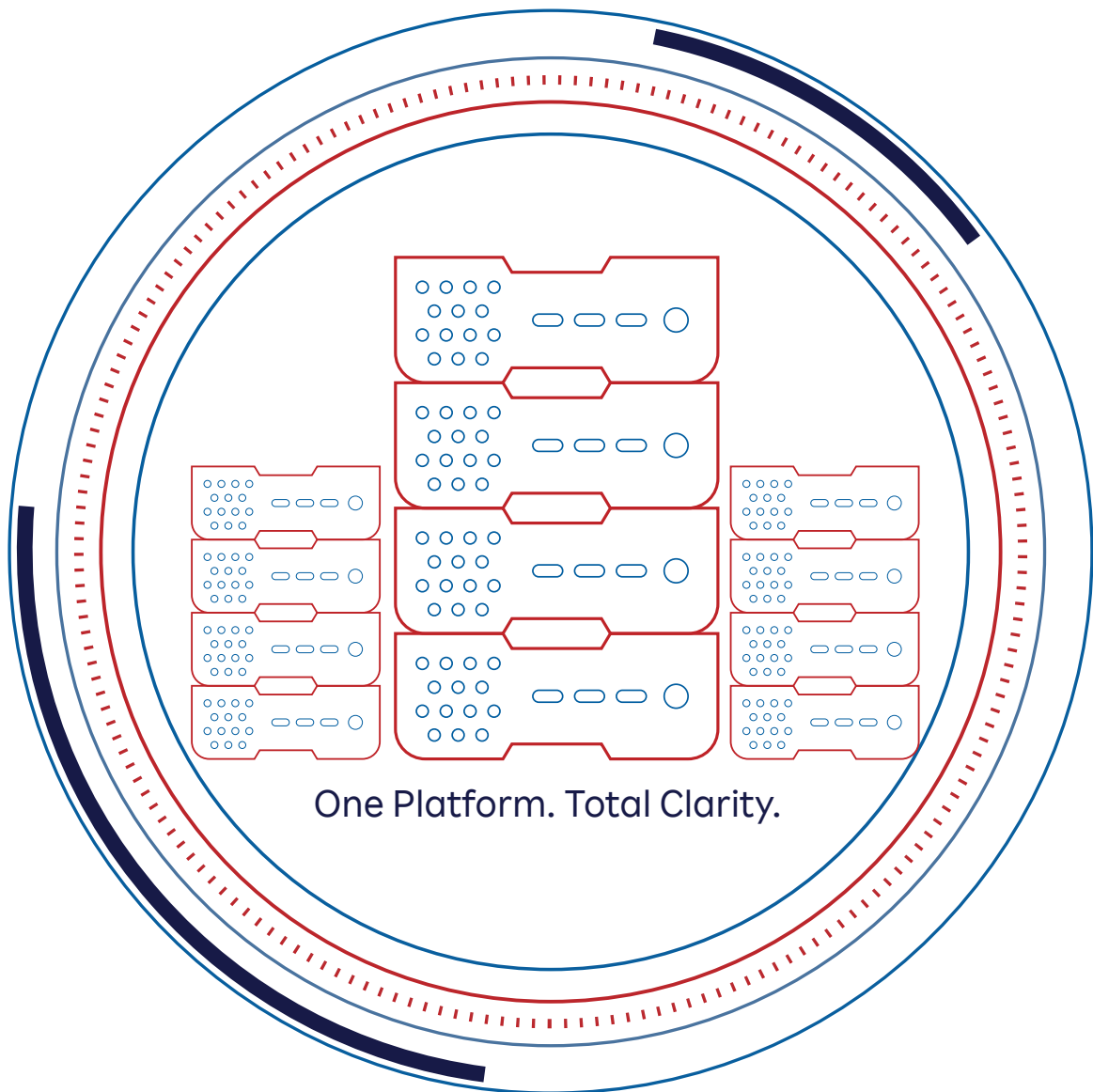


RAKUTEN SITE MANAGER FOR DATA CENTERS

Where Physical Reality Meets Digital Precision





Architect the future of your data center on a platform built for the AI-native era. Rakuten Site Manager bridges physical reality with digital precision, transforming fragmented infrastructure into a cohesive strategic asset. By leveraging a high-fidelity Digital Twin - we create a dynamic model of your entire facility.

From initial design to global scale, we orchestrate the visual intelligence and automated workflows required to manage mission-critical assets with absolute accuracy, predictive resilience, and unmatched digital agility – all powered by Agentic AI.

THE CHALLENGE: COMPLEX INFRASTRUCTURE. LIMITED VISIBILITY.

Modern data center teams are expected to move at the speed of software, yet their physical management remains stagnant. Most still rely on:

- **Siloed Planning:** Design teams working without operational feedback.
- **Fragmented Data:** Disconnected tools and static spreadsheets that invite operational risk.
- **Reactive Scaling:** Capacity decisions based on "best guesses" rather than real-time data.
- **Manual Decision Burden:** Critical infrastructure decisions rely on human interpretation rather than intelligent, system-driven recommendations.
- **Innovation Friction:** A lack of operational foresight to support high-density and rapidly evolving workloads.

THE SOLUTION: A UNIFIED, VISUAL, AND INTELLIGENT PLATFORM

Rakuten Site Manager for Data Centers delivers a Living Digital Twin of your data centers - capturing space, assets, power, and connectivity in real time. By unifying the entire lifecycle from design to scale, teams eliminate uncertainty and evolve infrastructure without disruption.

- **Precision Facility Planning:** Convert abstract space into optimized, high-fidelity visual layouts.

- **Visual Rack & Connectivity:** Eliminate "cabling nightmares" with template-driven architecture and intelligent port-mapping for a future-ready, error-free physical layer.
- **Real-Time Asset Intelligence:** Maintain a "Living Inventory" with 100% visibility. Automated records provide an instant truth on equipment location, status, and critical attributes.
- **Automated Unified Workflows:** Accelerate the pace of change. Standardize approvals and task tracking on a single platform that keeps Facilities, IT, and Vendors in perfect sync.
- **Scalable Infrastructure Evolution:** Upgrade with zero disruption. Simulate the impact of new installations on power and cooling budgets before moving a single piece of hardware.

THE AGENTIC ADVANTAGE: ORCHESTRATE & VALIDATE

Our AI layer synchronizes your Digital Twin with your field operations, transforming infrastructure data into autonomous operational action.

- **Mobile Asset Intelligence:** Empower field teams via the Connect App to access the Digital Twin in real-time for surgical-grade connectivity and layout validation.
- **Autonomous Workflows:** Eliminate manual friction with AI agents that automate task approvals and provide instant intelligent support.
- **Vision-Based AI Audits:** Leverage image-based AI to instantly verify rack installations, cabling, and safety compliance, creating an automated, tamper-proof record of truth.

BUSINESS IMPACT: COMMAND EXCELLENCE. EVOLVE INFRASTRUCTURE.

Maximize Capital Efficiency: Eliminate rework, over-provisioning, and CAPEX waste by enforcing first-time-right deployment across every site.

Accelerate Time-to-Revenue: Increase deployment velocity without adding headcount by automating manual QA and approval bottlenecks.

De-Risk Operations: Protect uptime and eliminate liability blind spots with 100% automated audit coverage across all assets and changes.

Enforce Global Governance: Guarantee consistent quality, compliance, and design standards across vendors and regions - without human subjectivity.

Future-Proof for the AI Era: Maintain competitive advantage with an adaptive platform built to support high-density, AI-driven infrastructure at scale.

WHY RAKUTEN SITE MANAGER?

BATTLE-TESTED. AUTONOMOUS. SCALABLE.

- **Proven at Hyperscale:** Operating live today across 4,000+ edge and distributed data centers, providing the massive-scale reliability that mission-critical environments demand.
- **Flexible Deployment:** Choose your environment – secure on-premises for total control, any public cloud for hybrid agility, or seamless SaaS for rapid, global scale.
- **Unified Digital Twin:** A high-fidelity, single source of truth that synchronizes physical assets with digital intelligence.
- **Vendor-Agnostic Architecture:** Built for seamless integration and infinite scalability, from local edge deployments to global hyperscale hubs.
- **Next-Gen Operational UX:** A sophisticated, mobile-first interface powered by Agentic AI and designed for the high-velocity requirements of modern infrastructure teams.





**READY TO
ORCHESTRATE
THE FUTURE?**

TAKE CONTROL OF YOUR
INFRASTRUCTURE TODAY

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