

February 13, 2026

Fujitsu Limited
1Finity Inc.

Fujitsu and 1Finity to highlight latest network technologies and AI solutions at MWC Barcelona 2026

Kawasaki, Japan, February 13, 2026 – Fujitsu and 1Finity (a Fujitsu company) today announced their joint participation in MWC Barcelona 2026.

Under the theme "Intelligence in Motion," Fujitsu and 1Finity will showcase cutting-edge AI solutions for service providers and enterprises and the latest network solutions supporting the AI era.

Fujitsu will share its latest portfolio of AI and computing technologies, including next-generation material development integrating AI, HPC, and quantum computing, agentic AI (a core technology of the Fujitsu Kozuchi AI platform), and FUJITSU-MONAKA (1), Fujitsu's next-generation processor designed for high performance and energy efficiency. 1Finity will highlight its latest portfolio of open, AI-networking solutions that help optimize performance and operations, lower TCO and increase energy efficiency, as well as interactive use case demonstrations.

MWC Barcelona 2026

Fujitsu and 1Finity Booth: 2G60 (Hall 2)

- **Date:** March 2 (Mon.), to March 5 (Thurs.), 2026
- **Venue:** Fira Gran Via, Av. Joan Carles I, 64 08908 L'Hospitalet de Llobregat, Barcelona, Spain



Exhibition highlights

1. Technology area

Quantum computing

- Perform complex property evaluations for materials development through the fusion of AI, HPC, and quantum computing.
- Demonstrate the feasibility of comprehensive exploration in the field of catalyst discovery, where conventional property evaluation through experimentation traditionally required enormous time and cost.

FUJITSU-MONAKA

- An Arm-based, next-generation processor utilizing 2nm technology for high power efficiency and performance in AI inference and network processing
- Accelerating green IT infrastructure for AI through collaborations with NVIDIA and Arrcus (planned release 2027)

Multi-AI agent collaboration technology

- Optimizes multi-enterprise supply chains and enhances procurement using multi-AI agent collaboration technology
- Features the Fujitsu secure inter-agent gateway to ensure safe information sharing among AI agents from various vendors

Field support agent

- AI agents that provide on-site support, streamlining service desk operations, especially for network companies
- Interactive demo available

Amalgamation AI

- Rapidly builds AI applications using minimal training data and limited GPU resources
- Enables users without AI expertise to select optimal VLMs for tasks like image recognition, significantly boosting on-site productivity (e.g., factory monitoring).

2. Godzilla experience area

Visitors of the booth can further dive into an immersive experience by becoming one of Japan's most iconic monsters, Godzilla (2). Guests will step in front of a green screen and, for 30 seconds, mimic the fabled creature's movements. Utilizing Fujitsu's real-time, high-precision skeletal recognition AI which quantifies human movement as data, visitors' actions will be translated into the monster's impact on a digital cityscape. This technology is part of the AI Technologies and Solutions offering from Uvance, Fujitsu's business model to address business challenges and solve societal issues.

This experience highlights AI-RAN, a crucial 1Finity technology for disaster preparedness. It demonstrates AI-RAN use cases such as optimizing GPU resources between RAN functions and AI applications during emergencies, and delivering timely warnings to mobile devices, embodying Fujitsu and 1Finity's vision for a safer, more sustainable society.

3. 1Finity area

AI-ready infrastructure

Open RAN

- 1Finity radios are being deployed by Tier 1 MNOs in multiple use cases, including Massive MIMO for full-scale, high-capacity urban areas.

Open Transport

- High-performance, sustainable and scalable transport solutions for edge/access, metro, long-haul networking and next-generation data centers

Arrcus

- Network solutions centered around Arrcus' common network operating system, ArcOS, which operates uniformly across diverse platforms from edge to cloud, supporting AI infrastructure with traffic optimization, automation, and scalability

Network optimization

AI operations

- Multidomain, multivendor AIOps solutions for improving network efficiency, performance and Quality of Experience

Network Modernization

- 1Finity's multivendor Network Modernization service supports migration to newer technology, optimizing resource utilization, and right-sizing resources to meet changing demands

AI-Driven Opportunities

AI-RAN

- The new Enterprise full-stack AI-RAN solution, including GPUs from NVIDIA, backed by a vibrant partner ecosystem with applications that can be deployed within weeks, enables new business cases and near-term revenue opportunities

Private Wireless

- An all-in-one Private Wireless CBRS solution that enables smart applications for manufacturing, warehousing, military and other use cases

Notes

1. FUJITSU-MONAKA:

This new technology applied to FUJITSU-MONAKA is based on results obtained from a project subsidized by the New Energy and Industrial Technology Development Organization (NEDO).

2. Godzilla:

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Related links:

- [MWC Barcelona 2026](#)

About Fujitsu

Fujitsu's purpose is to make the world more sustainable by building trust in society through innovation. As the digital transformation partner of choice for customers around the globe, our 113,000 employees work to resolve some of the greatest challenges facing humanity. Our range of services and solutions draw on five key technologies: AI, Computing, Networks, Data & Security, and Converging Technologies, which we bring together to deliver sustainability transformation. Fujitsu Limited (TSE:6702) reported consolidated revenues of 3.6 trillion yen (US\$23 billion) for the fiscal year ended March 31, 2025 and remains the top digital services company in Japan by market share. Find out more: <https://global.fujitsu/en-global>

About 1Finity

1Finity, a Fujitsu company, is a global provider of communications networks for our connected world. We uniquely combine technological leadership and expertise in open optical and wireless networking, network automation, and applied AI/ML to design, build, operate, and maintain critical digital communications network infrastructure. Collaborating closely with ecosystem partners, we deliver transformative outcomes for service providers and network operators, and enable them to lower TCO, improve network performance, and increase energy efficiency.

www.1Finity.com

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