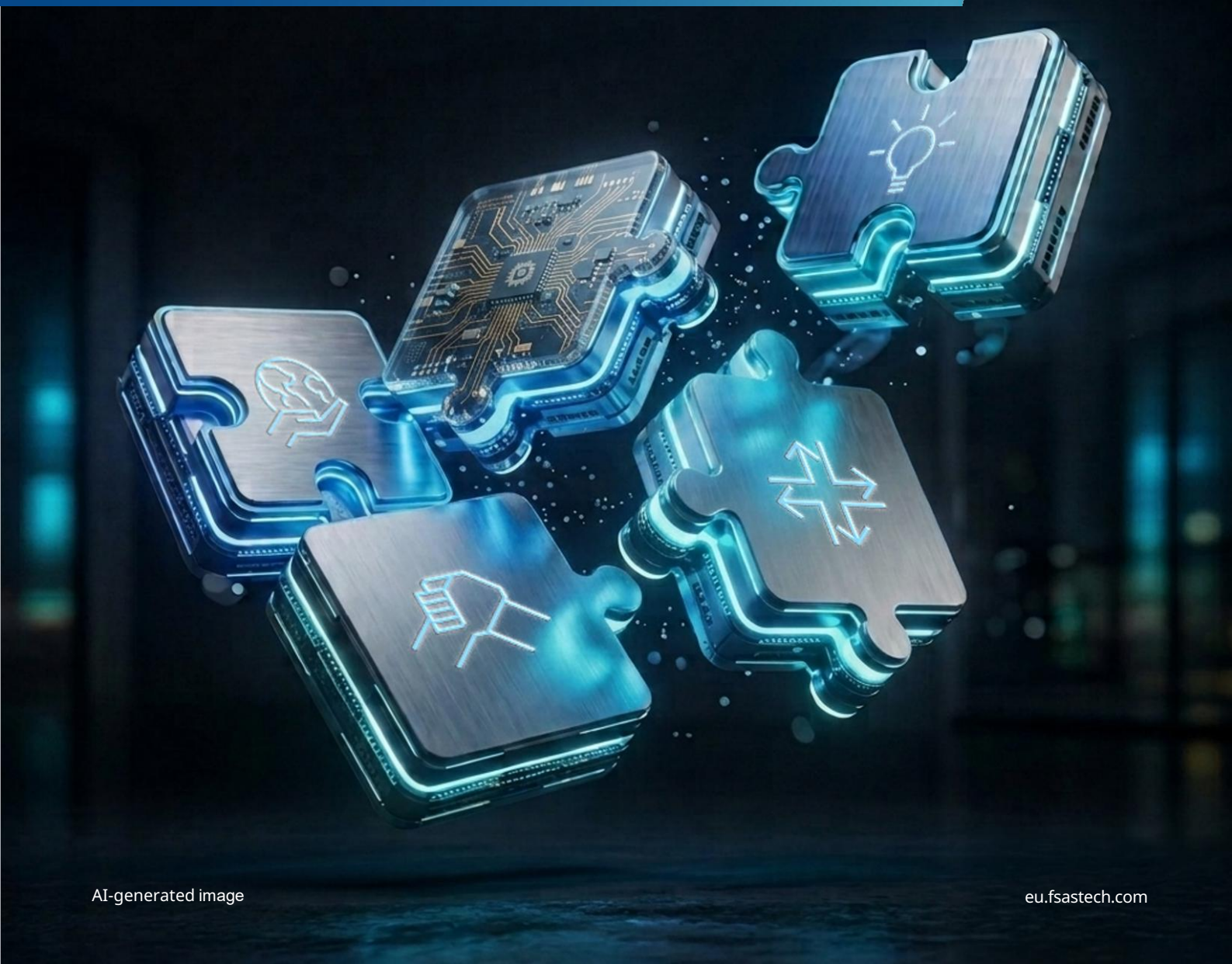
Fsas Technologies
a Fujitsu company

The trusted core for Europe's sovereign future

PRIMERGY Servers and extended technologies



AI-generated image

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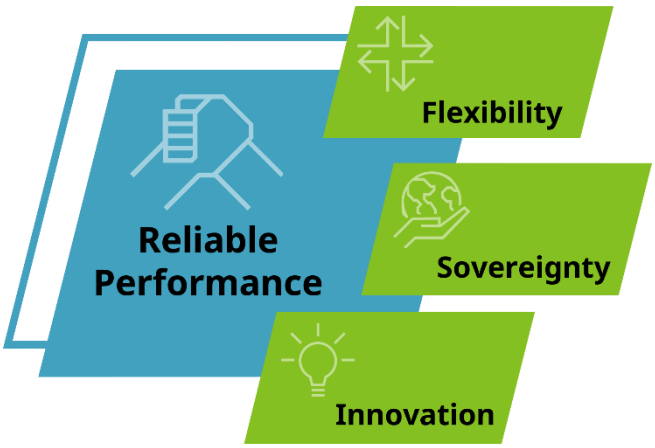
European businesses demand IT infrastructure that truly delivers. To stay competitive, you need solutions offering superior performance, steadfast security, and demonstrable energy efficiency. Traditional server approaches often create more problems than they solve with higher costs, complex operations, and inherent vulnerabilities. You need IT that fosters growth and innovation, while meeting critical digital sovereignty objectives.

PRIMERGY servers combine Japanese Precision with European Insight. We design them to clearly answer your IT needs. This unique approach means you get outstanding performance, AI readiness, data sovereignty enablement and optimized power consumption.

Why choose PRIMERGY?

PRIMERGY gives you a stable, secure, and adaptable IT foundation. It helps you optimize costs, boost agility, delivering tailored solutions for Europe's sovereign future.

Values of Excellence Driving Your Future



Our strength comes from four interconnected pillars, designed to give you a complete and resilient IT solution:

Reliable Performance: Keep Your Business Running

Need servers you can trust? PRIMERGY delivers. We build for quality and uptime, using rigorous testing and sustainable components. Our servers have exceptionally low failure rates. This commitment to "Reliable Performance" means your essential operations run smoothly, day in and day out.

Flexibility: Adapt to Every Business Need

Can your IT grow with you? Yes. PRIMERGY servers easily integrate with your existing systems and support hybrid cloud. Our broad portfolio, from compact systems to powerful data center solutions, ensures you always have the right fit for your business as it evolves.

Sovereignty: Your IT, Your Data, Your Control

How do PRIMERGY servers protect your data and support compliance efforts? Designed and assembled in Japan and the EU, PRIMERGY combines hardware-level security, trusted supply chains, and regional control to keep sensitive information compliant with European regulation.

Innovation: Ready for Future Demands

Looking for future-proof IT? We lead the way, supporting advanced computing for AI, HPC and Quantum, and upcoming technologies like FUJITSU-MONAKA, an Arm-based processor, and MAMORU, an Agentic AI-operated Infrastructure. Our Server Technologies handle today's toughest workloads and prepare you for tomorrow's breakthroughs.

PRIMERGY portfolio

The ideal server solution for every demand

SMBs, edge, branches, office environments



Robust and cost-efficient servers characterized by simple and quiet operations

Core business, demanding apps



Versatile rack servers with leading efficiency and performance

AI, HPC and data-intensive workloads



GPU-native infrastructure: trusted, transparent, enterprise-grade lifecycle support.

Supermicro portfolio

Extending enterprise infrastructure through our partnership

Real-Time Edge Intelligence



Compact platforms designed for low-latency processing and AI inference at the edge.

Data-Intensive Storage Platforms



High-density storage platforms built to efficiently manage growing enterprise data volumes.

GPU-Accelerated AI Computing



High-performance systems optimized for large-scale AI training and compute-intensive environments.

Customer-inspired and innovative technology is embedded into every PRIMERGY server. Leveraging its Japanese precision and European insight, PRIMERGY stands apart by uniquely combining AI readiness, absolute data sovereignty, optimized power consumption, and reliable performance, across its families.

PRIMERGY Tower Systems

PRIMERGY Tower Servers offer rock-solid, efficient business value, making them the ideal choice for small and medium businesses, branch offices, and distributed environments. Designed for simplicity, they require minimal IT overhead and operate quietly, even within a typical office workspace.
This robust and cost-effective portfolio is also highly adaptable, with most PRIMERGY TX servers capable of being rack-mounted, ensuring scalability and long-term value as your business evolves.

Mono-Socket

PRIMERGY TX1310



An ideal first server for small and medium-sized companies

PRIMERGY TX1320



Ultra-compact server with full featured performance and whisper-like operation

PRIMERGY TX1330



Expandable all-rounder that delivers great performance at an economic price

Dual-Socket

PRIMERGY TX2550



Tower powerhouse with the richest feature set

PRIMERGY Rack Systems

The PRIMERGY Rack Servers are versatile, rack-optimized solutions renowned for leading performance and energy efficiency. Designed as the reliable backbone for your IT operations, they offer inherent scalability to support your growth.
This portfolio is engineered for multi-application workloads, significantly enhancing the efficiency of IT operations and empowering your organization to respond faster to evolving business needs of any size.

Mono-Socket

PRIMERGY RX1330



Small, single-socket performance with rich optional feature set

PRIMERGY RX1440



Powerful compact and scalable server for memory intensive business apps

Dual-Socket

PRIMERGY RX2530



Reliable and scalable server in a 1U housing, making it ideal for virtualization and the cloud

PRIMERGY RX2450



A versatile server optimized for efficient high-performance computing, accelerating time-to-value for demanding workloads

PRIMERGY RX2540



The sustainable data center standard without compromise, suited for almost all applications and business needs

Quad-Socket

PRIMERGY RX4770



Backend infrastructure powering the digital transformation, scalable with 4-sockets for high security and superior performance in SAP HANA

PRIMERGY RX8770



The perfect reliable High-end octo-socket server especially for in-memory databases and diverse SAP applications like SAP S/4HANA

PRIMERGY GPU Systems

The PRIMERGY GX servers are Fsas Technologies' new GPU-native platforms, purpose-built for the scale, speed and complexity of modern AI, HPC and data-intensive workloads. As the AI-focused family within the PRIMERGY portfolio, they extend the proven RX and TX server families with dedicated GPU compute.
Manufactured at Fujitsu's Kasashima factory in Japan, the GX family combines high-performance GPU architectures with verified supply-chain transparency and enterprise lifecycle management through Infrastructure Manager ISM and Fsas Technologies PRS.
Two complementary platforms give organizations the right system for every AI workload — from flexible enterprise acceleration to frontier AI supercomputing. This provides a sovereign foundation, enabling organizations to build their AI future on their own terms.

Flexible AI Acceleration

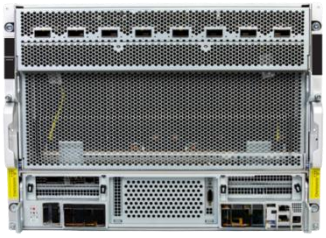
PRIMERGY GX2550



Flexible PCIe GPU acceleration in a compact 4U chassis for AI inference, rendering and HPC.

Extreme AI Compute

PRIMERGY GX2580



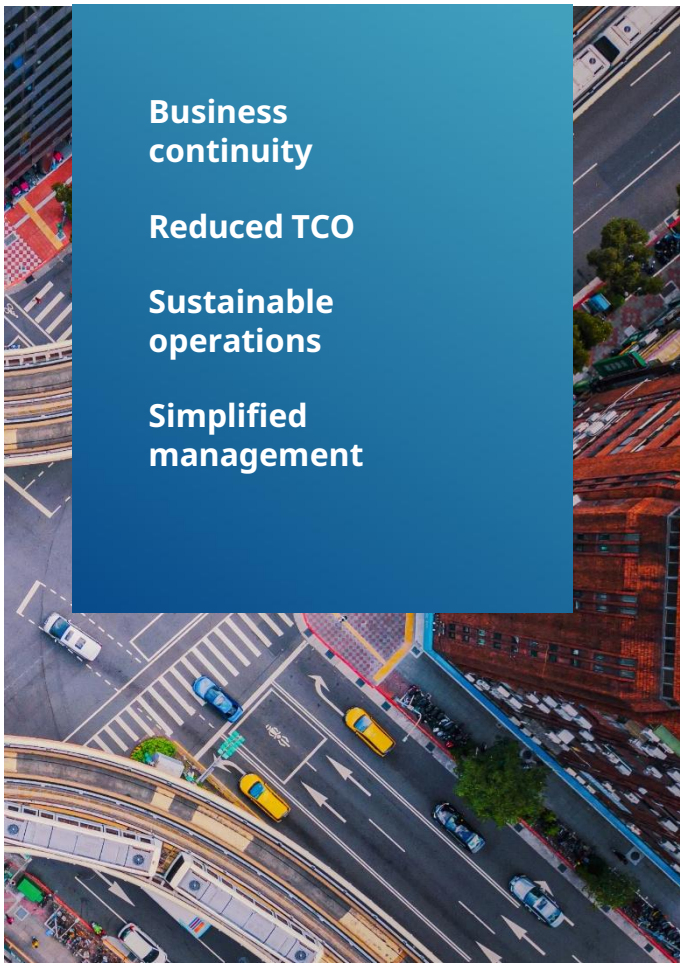
Extreme AI compute in an 8U chassis — a tightly integrated HGX platform for LLM training and generative AI.

Foundation of stability, trusted for quality.

At the heart of every successful IT strategy is **uncompromising reliability and efficiency**. Choose PRIMERGY Servers to deliver this, engineered with Japanese precision and trust for your critical operations. Our consistent, unified design and record-breaking achievements in computing, virtualization, and energy optimization set industry benchmarks for superior performance.

Leveraging an optimal mix of high-quality components and advanced thermal management, including liquid cooling, our systems deliver highly efficient, EPEAT-certified solutions. This minimizes energy consumption for sustainable data centers, ensuring alignment with stringent EU sustainability regulations on IT.

The true measure of quality lies in uptime, supported by intelligent and comprehensive management. Each PRIMERGY server embodies "Quality from beginning to end", from design through assembly and rigorous testing. As a single-source vendor, our outstanding hardware availability, hot-pluggable, redundant designs, and unified solutions simplify deployment, integration, and maintenance, ensuring scalability and long-term value that exceeds industry standards.





Adapt to every IT demand.

Choose PRIMERGY **flexible solutions** to empower your IT to seamlessly adapt to every demand. Our comprehensive, versatile portfolio ensures the right server for every need, from micro-businesses to enterprise AI environments. We combine enterprise-grade reliability with extended coverage, providing a complete data center portfolio and an ecosystem of services and tool.

Featuring robust PRIMERGY families and selected Supermicro systems for localized high-end AI, edge, and GPU-intensive workloads, our portfolio integrates smoothly into existing, heterogeneous environments. This flexibility ensures uninterrupted operations and predictable growth. Our offerings, in various form factors with dependable safeguards, are complemented by smart and flexible management tools like Infrastructure Manager (ISM) and the innovative AI-Agentic Ops, MAMORU.

Further enhancing agility and financial flexibility, Fsas Technologies offers the uSCALE infrastructure consumption service. This pay-per-use model brings cloud-like economics to your on-premise IT, delivering financial transparency and predictable costs while enabling dynamic scalability that allows you to pay only for what you consume.

Secure data via trusted supply chains.

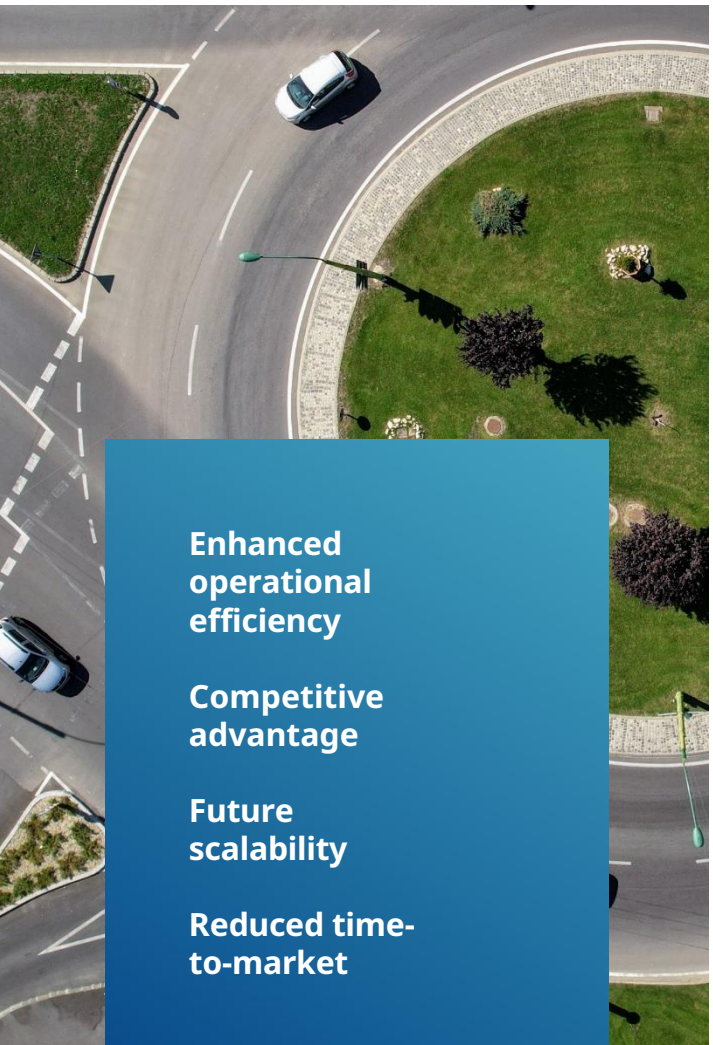
Choose PRIMERGY for data **sovereignty** and unwavering trust for your IT assets, by supporting your efforts in taking full command over your valuable information. Rely on a global partner with local expertise, supporting your systems' entire lifecycle.

Our hardware, designed and meticulously assembled in Japan and the EU, ensures a transparent and trusted supply chain, and independence from hyper-scalers. This strategic presence guarantees manufacturing integrity and inherently enables data sovereignty on-premise or in private cloud models.

PRIMERGY systems offer enhanced data and workload protection through advanced hardware-level safeguards, shielding your intellectual property. This includes platforms with firmware resilience (PFR), Secure Boot, and Trusted Platform Module (TPM 2.0) to establish a secure "Chain of Trust". Furthermore, Confidential Computing protects data in use, guarding against evolving digital threats for business continuity.

Our solutions also support you in workload repatriation readiness, aligning with EU regulatory standards, and enabling governance of sensitive data and operations, offering ultimate peace of mind.





Driving next-gen infrastructure.

Choose PRIMERGY to power your journey into a future-ready IT landscape. We continually propel your infrastructure forward through technological **innovation**, ensuring benefits from solutions designed for upcoming adventures.

Our dedication is evidenced by advanced projects like FUJITSU-MONAKA, an Arm-based processor for AI and data-intensive workloads, combining high performance with industry-leading energy efficiency. Further, MAMORU, our pioneering Agentic AI platform, provides vendor-independent, human-supervised autonomous operations, enhancing data center orchestration and operational optimization.

Our servers embody Fsas Technologies' extensive expertise, supporting Hybrid IT, AI readiness, HPC & Quantum, data resilience, and security. We optimize infrastructure for demanding evolving tasks, from advanced AI integration to nascent Quantum applications. Our open ecosystem approach actively harnesses open-source initiatives for agile solutions.

Supermicro Systems

Supermicro systems complement the PRIMERGY portfolio with specialized platforms optimized for modern data-driven workloads. Designed for extreme compute density, GPU acceleration, and scalable storage architectures, these systems power demanding AI, edge, and HPC environments.

Through Fsas Technologies' enterprise integration and lifecycle services, this extended portfolio delivers powerful, tailored infrastructure solutions—including a broad range of AI platforms for scalable training and GPU-accelerated workloads—empowering organizations to drive innovation and meet unique requirements.

Edge Servers

SYS-212B-FLN2T



Compact edge AI platform for low-latency inference and distributed computing environments.

High-Density Storage

SSG-521-E1CR24H



High-density storage platform designed for data-intensive enterprise environments.

High-End AI Systems

SYS-822GS-NB3RT



Next-generation AI infrastructure platform featuring NVIDIA HGX B300 GPUs, designed for large-scale AI training, generative AI and high-performance computing.

Available AI systems also include:

SYS-522GA-NRT
SYS-821GE-TNHR
SYS-822GS-NBRT
SYS-A22GA-NBRT
AS-A126GS-TNBR
AS-5126GS-TNRT
AS-5126GS-TNRT2

Unleashing Next-Gen AI performance.

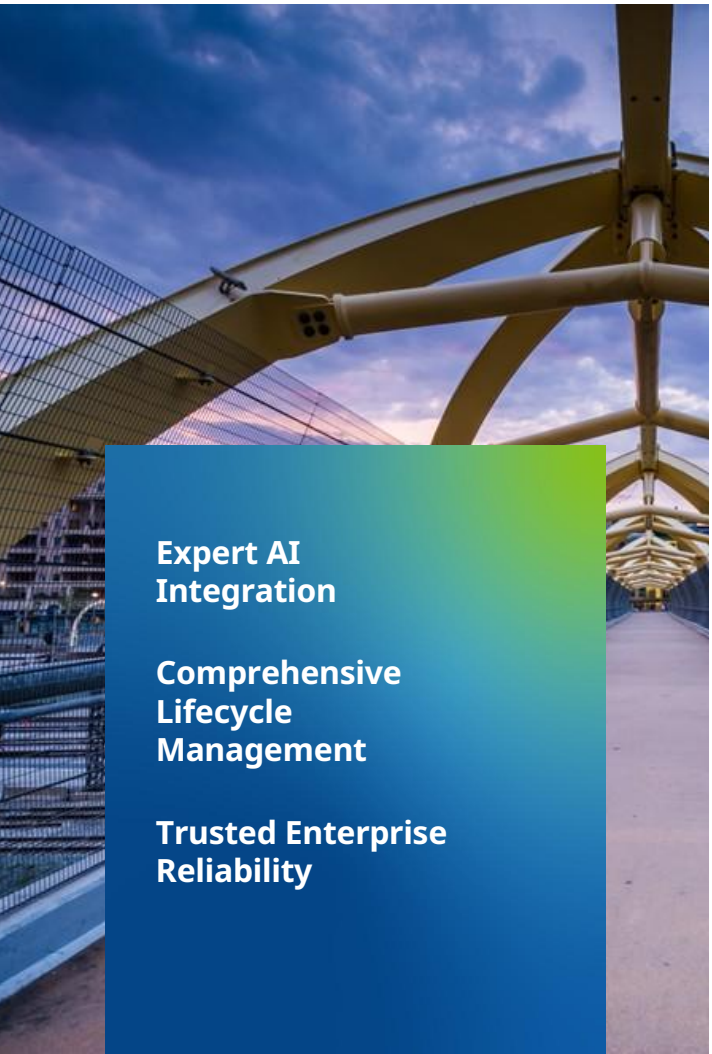
Modern AI workloads demand beyond traditional server infrastructure: high-bandwidth GPU interconnects, optimized airflow architectures, and scalable memory configurations. Our selected Supermicro systems are purpose-built for extreme compute density, GPU acceleration, and uncompromising scalability.

They deliver future-ready performance for your most critical applications, powering everything from edge inference to AI superclusters, including generative AI, large language models, HPC, and advanced analytics, integrating seamlessly for maximum flexibility.

Key Capabilities of Supermicro selected portfolio:

- PCIe GPU expansion platforms with up to 10 GPUs
- NVIDIA HGX scale-up systems with NVLink and NVSwitch
- Edge AI systems for low-latency inference
- High-density storage building blocks for data-intensive environments
- Extreme compute density
- Edge-to-supercluster scalability





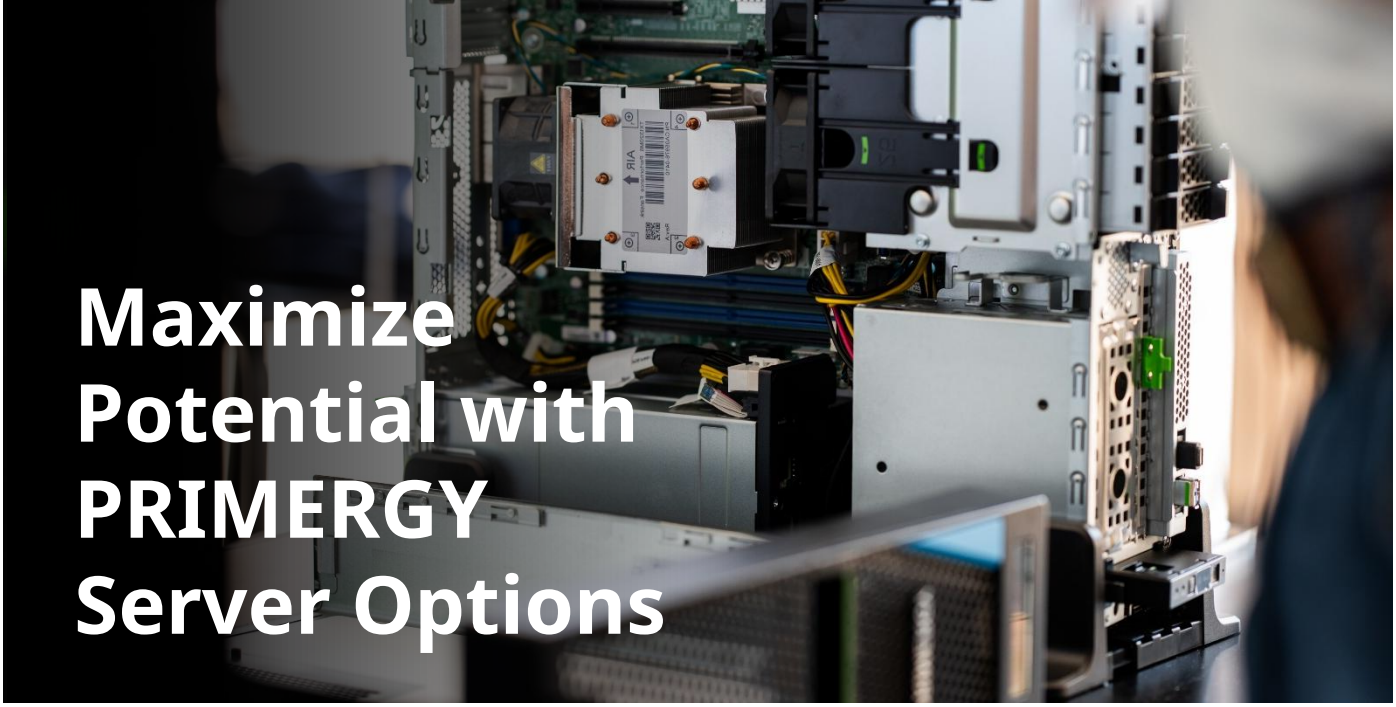
Integrated solutions for assured success.

Beyond cutting-edge hardware, Fsas Technologies extends the Supermicro portfolio with comprehensive enterprise integration and lifecycle services. We provide the expertise and support needed to seamlessly deploy powerful, tailored infrastructure solutions into your enterprise environment.

Our partnership ensures your next-gen AI strategies are not just implemented, but fully optimized and managed throughout their entire lifecycle, guaranteeing enterprise-grade reliability and accelerated time-to-value for your advanced initiatives.

Choose Supermicro with Fsas Technologies for:

- Expert Integration Services for tailored deployment
- Comprehensive Lifecycle Management and support
- Pre-configured solutions for rapid AI adoption
- Enterprise-grade reliability and proven service excellence
- Optimized performance and value for high-performance products



Maximize Potential with PRIMERGY Server Options

Fsas Technologies provides a comprehensive portfolio of rigorously tested and qualified components essential for optimizing PRIMERGY servers across diverse IT environments. Our offerings in server memory, storage, networking, and power supplies integrate key technologies delivering superior performance, reliability, and energy efficiency.

Specialized rack and power infrastructure, alongside innovative Cool-Safe® Liquid Cooling solutions for high-density environments, ensure optimal thermal management and system longevity. This extended component portfolio empowers PRIMERGY server utility across a wide range of application scenarios.

Beyond hardware, we offer data center management solutions to simplify complex IT operations ensuring optimal performance and security of your IT:

- **Infrastructure Manager (ISM):** A unified management tool centralizing oversight and control for data center environments through a single, intuitive user interface, simplifying monitoring and maintenance for seamless day-to-day operations.
- **MAMORU**: A next-generation agentic AI platform autonomously managing and orchestrating IT infrastructure within human guardrails, optimizing resource allocation and automating tasks.

PRIMECENTER racks

JX storage subsystems

Ethernet switches

Storage drives

Console switches

Operating systems

Cool-Safe® Liquid Cooling

Power distribution unit

Tape backup

Ethernet Controllers

RAID Controllers

Fiber Channel host bus adapters

Our extensive component portfolio and intelligent datacenter management solutions empower PRIMERGY servers for versatile, scalable, and cost-efficient solutions across all industries and application scenarios.

Powering Tomorrow: PRIMERGY server is the trusted core for future innovation.



Looking ahead, Fsas Technologies continues to lead with strategic advancements designed for the next era of AI infrastructure.

We are excited to unveil the upcoming **FUJITSU-MONAKA servers**, exemplifying our 'Made in Japan' heritage.

These next-gen. Arm processors are engineered for sustainable AI environments, delivering double the performance at half the power consumption.

FUJITSU-MONAKA with its own CPU and server, fully designed and manufactured in Japan, enables a trusted, independent and sustainable future for your most demanding AI workloads.

Our foundation is built on the **quality, reliability, and excellence** embodied by our **PRIMERGY servers**.

For decades, PRIMERGY has been the trusted core of IT operations, renowned for its robust performance and unwavering dependability.

We understand that beyond technical specifications, factors such as **digital sovereignty, flexible environments, and continuous innovation** are increasingly vital.

Our commitment extends to delivering solutions that integrate seamlessly, perform powerfully, and provide ultimate peace of mind.

Learn more about PRIMERGY Servers: Go to **eu.fsastech.com/eu/primergy**

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