Boost your competitive advantage with Lumen Edge Cloud

Transform at the speed of today's modern business

The Lumen edge cloud infrastructure is a comprehensive combination of compute, cloud, storage, networking, cybersecurity, and orchestration. With edge facilities designed for less than 5ms of latency, businesses are empowered to improve, this enables businesses to improve their scalability and competitiveness in a digital-first economy.

Create new possibilities

Build new experiences powered by real-time insights that delight both customers and employees and foster long-term growth.
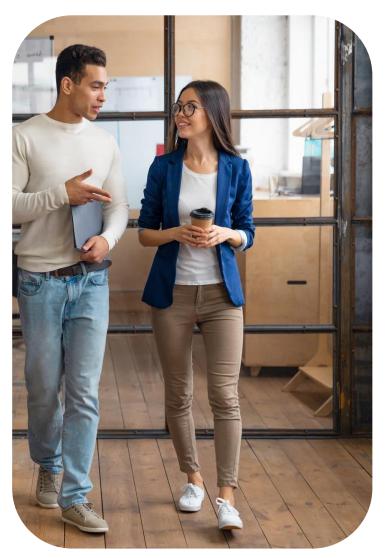
Simplify operations

Partner with Lumen as a single provider to consolidate, migrate and manage workloads across multiple clouds and systems to drive   efficiency and help lower total cost of ownership.

Enhanced security and governance

Enjoy the benefits of a private cloud with built-in security controls, automated technology deployments, and cross-organization visibility.

Common use cases

- Enhanced availability and potential for new-generation applications, data collection, analysis, and impact
- Data center modernization to enable faster innovation and improved app performance from lower latency
- Overall optimization and enhanced management of business operations, security, and cost

Businesses benefit from cloud-based services and infrastructure, increasing customer satisfaction by 19%, quicker response to security issues by 16% and innovating 20% faster.[1]

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Featured Lumen Edge Cloud solutions

Lumen® Edge Bare Metal

Built for ≤5ms latency to enable data processing and storage in real time. Edge Bare Metal helps your business achieve high security, performance and orchestration control at the edge.

Learn more

Lumen® Edge Private Cloud

Gain additional control, security and scalability across multiple clouds and the edge. Lumen Edge Private Cloud helps you handle your digital workloads and cloud ecosystems at scale and maximize workload performance by minimizing latency for apps that need scalable compute and storage.

Learn more

Lumen® DDoS Mitigation Services

Prevent DDoS (Distributed-denial-of-service) bots from attacking with Black Lotus Labs® global threat intelligence and Rapid Threat Defense. Activate DDoS mitigation at scale with multi-level scrubbing architecture, supported by 170 Tbps of network-based mitigation capacity across 500+ global scrubbing locations, integrated into one of the largest internet backbones.

Learn more

Choosing a single Communication Service Provider for integrated connectivity and technology services can offer better security, easier deployment/ management, lower operational costs and more reliability.[1]

Why Lumen?

Lumen is dedicated to unleashing the world's digital potential. We're igniting business growth by connecting people, data and apps – quickly, securely and effortlessly. We partner with our customers to keep the complex simple so you can remain focused on your core business.

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[1] Empowering Digital Transformation Challenges in transformation and the advantages derived from cloud-/consumption-driven digital solutions Lumen IDC June 2024