

LIGHTEDGE + IBM

Start with the core. Scale what's possible.



Modernize IBM environments without disrupting what already works.

IBM i and AIX environments continue to power financial operations, supply chains, manufacturing, and other business-critical workloads across the enterprise.

These systems are stable, resilient, and deeply embedded into daily operations.

But the environment around them has changed.

Organizations are being pushed to modernize faster while managing rising operational costs, aging infrastructure, security demands, and growing pressure to adopt hybrid and multi-cloud strategies.

At the same time, the expertise required to operate IBM environments is becoming harder to find and retain.

For many organizations, the challenge is no longer whether to modernize. It is how to modernize without increasing risk.

Why now

Organizations are under pressure to act due to:

- Aging IBM infrastructure and upcoming hardware refresh cycles
- Increasing security, compliance, and resilience requirements
- Growing demand for hybrid and multi-cloud architectures
- Shrinking IBM Power talent pool
- Pressure to connect IBM data to AI and analytics initiatives
- Rising cost of downtime and operational disruption
- Delaying modernization increases complexity, risk, and cost.



A different path forward

IBM delivers the performance and reliability required for mission-critical workloads.

Lightedge brings deep IBM expertise, hybrid architecture capabilities, and fully managed operations designed for complex enterprise environments.

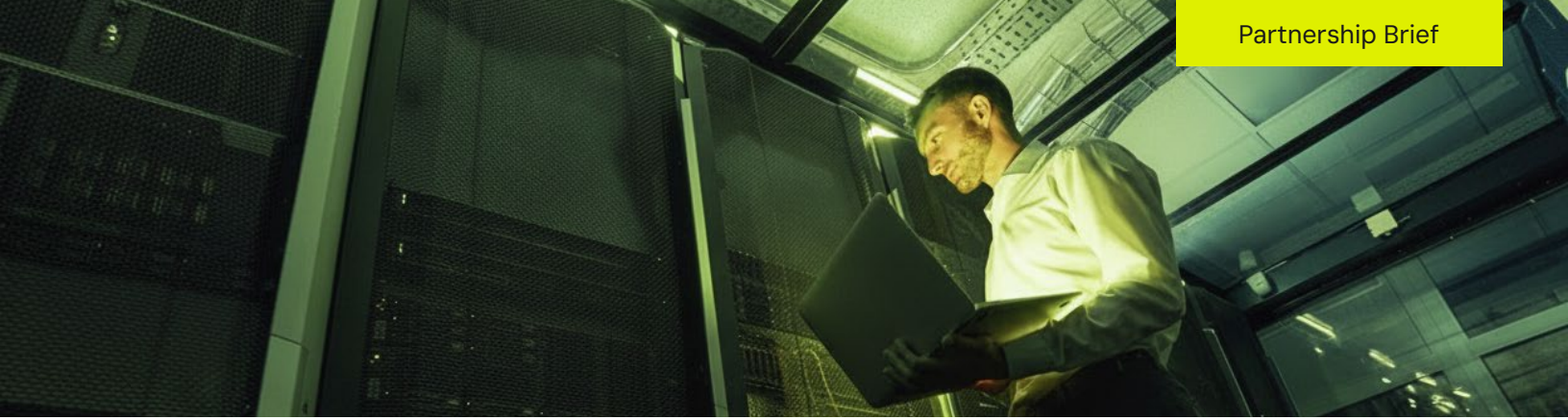
Together, IBM and Lightedge help organizations:

- Keep IBM workloads secure, resilient, and high-performing
- Modernize without rewriting applications
- Extend IBM environments across AWS, Azure, Google Cloud, Oracle Cloud, and IBM Cloud
- Connect IBM data to modern cloud and AI services
- Operate hybrid environments through a single managed services model

Built on a hybrid-first architecture, Lightedge enables low-latency connectivity between IBM environments and hyperscalers while maintaining operational continuity.

The Lightedge logo features the word "Lightedge" in a bold, sans-serif font. To the right of the text is a stylized asterisk-like symbol composed of several thick, dark lines radiating from a central point.





What we deliver together

IBM and Lightedge help organizations:

- Modernize IBM environments without complex refactoring
- Reduce operational complexity and infrastructure risk
- Improve resilience with advanced disaster recovery architectures
- Protect mission-critical workloads with near-zero data loss capabilities
- Enable hybrid and multi-cloud connectivity with low latency performance
- Operate and optimize environments through managed services



Designed for real-world IBM environments



IBM Power Cloud Modernization

Modernize IBM i and AIX workloads in a fully managed cloud environment without re-platforming, preserving performance while extending infrastructure lifecycle value.



Hybrid and Multi-Cloud Enablement

Connect IBM systems to AWS, Azure, Google Cloud, Oracle Cloud, and IBM Cloud through low-latency architectures designed for modern enterprise environments.



Managed IBM Operations

Operate IBM environments end to end with 24x7 monitoring, optimization, security, compliance, and expert management.



Disaster Recovery and Resilience

Lightedge delivers advanced resiliency architectures with site-level redundancy, DB2 Mirror capabilities, and near-zero data loss protection for mission-critical workloads.

Built for organizations that

- Run IBM i or AIX environments
- Are approaching a hardware refresh or data center exit
- Need stronger disaster recovery and resilience strategies
- Want to modernize without rewriting applications
- Need to connect IBM environments to cloud and AI services
- Are looking to reduce operational complexity while increasing agility

Proven business outcomes

Organizations working with IBM and Lightedge achieve measurable outcomes:

Outcome	Lightedge + IBM	Other Providers
Reduced IBM administration and operational costs	↙	–
Reduced downtime and improved business continuity	↙	–
Near-zero data loss protection for critical workloads	↙	–
Improved operational efficiency through managed services	↙	–
Faster modernization and hybrid cloud adoption	↙	–
Extended lifecycle value for IBM infrastructure investments	↙	–

What makes Lightedge different

Lightedge combines deep IBM expertise with hybrid and multi-cloud operational capabilities designed for enterprise-scale environments.

Key differentiators include:

- Largest IBM Power cloud provider in North America by number of LPARs
- Hybrid-first architecture with low-latency connectivity to hyperscalers
- Advanced resiliency capabilities including DB2 Mirror architectures
- Site-level redundancy and near-zero data loss capabilities
- 24x7 fully managed IBM operations
- 100% onshore support across operations, security, and customer service teams

The outcome

Organizations no longer need to choose between stability and innovation.

With IBM and Lightedge, they can modernize critical IBM environments, improve resilience, reduce operational risk, and evolve their infrastructure without disrupting the systems the business depends on.



Contact us today to see how we help light the way to business breakthroughs.

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Lightedge builds and manages global hybrid cloud infrastructure solutions that empower businesses with secure, fully managed infrastructure that seamlessly spans across on-prem, private, and public cloud.