

StarEdge Horizon™ for Energy Operations

RESILIENT, PRIVATE INTERNET FOR MISSION-CRITICAL SITES.



THE CHALLENGE

Energy operations depend on consistent communication between remote assets and central systems. To maintain uptime, protect data, and coordinate remote teams, they need resilient connectivity that performs wherever operations take place.

- Changing IP identities make site access unreliable and hard to manage
- Public Internet paths introduce greater security and compliance risk
- Network interruptions cause downtime and disrupt critical operations
- Legacy MPLS and last-mile circuits add cost, delay, and complexity to network expansion



StarEdge Horizon™ vs. LEO Satellite Provider

FEATURE	DIRECT FROM PROVIDER	StarEdge Horizon™ by MTN
Internet Identity	CGNAT by default; limited options	Static IPs/subnets anchored at MTN POP
Security Posture	Public internet; best effort	Private L2 transport with support for centralized security controls
Segmentation	None	Native L2 segmentation; single untagged or multiple VLAN-tagged services; class-based QoS
Resiliency	Single link	Multi-WAN; optional multi-POP anchoring for higher availability*
Support	Ticketing system only	24/7 live monitoring and proactive support

*POPs within region

Designed, Deployed, and Managed by MTN

We handle installation, integration, and ongoing support through in-house teams familiar with your environment and operational requirements.

