

IZO™+ MULTI CLOUD CONNECT - FLEX

Cloud connectivity, simplified

Multi-cloud is now the enterprise norm, not a future strategy. Driven by a need to avoid vendor lock-in and boost resilience, 89% of organisations have already adopted multi-cloud environments according to a leading industry report. But the networking layer hasn't kept pace. Managing connectivity and workloads across disparate platforms introduces its own set of challenges.

The challenges impacting multi-cloud operations

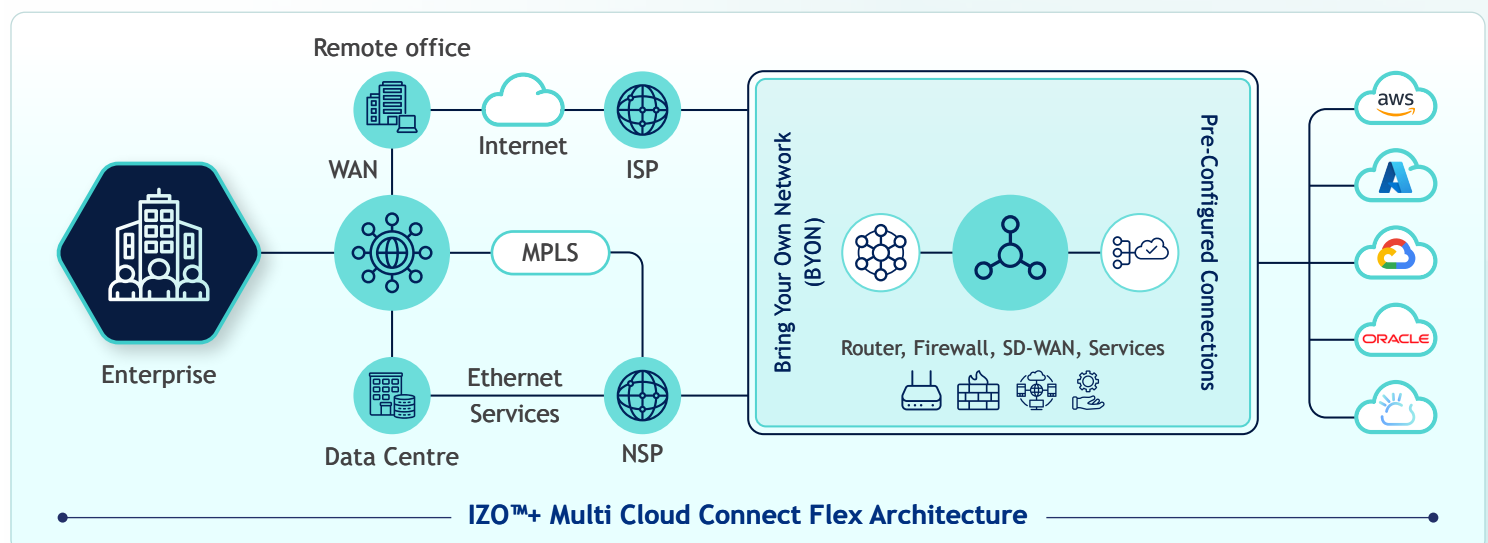
Organisations often struggle with **fragmented connectivity**, which increases complexity and operational risk across cloud environments. **Unpredictable performance** from internet-based routing can impact application reliability, while **exposed security perimeters** create risks through inconsistent policies and misconfigurations. These challenges drive **spiralling costs** through redundant tools and inefficient bandwidth usage, while **hardware-bound functions** limit agility and slow cloud expansion.

Introducing IZO™+ Multi Cloud Connect Flex

IZO™+ Multi Cloud Connect Flex is a programmable network services layer built on Tata Communications' private Tier-1 global backbone. Operating as an intelligent Network Landing Zone, it decouples network control from physical constraints, delivering real-time Bandwidth on Demand, Virtual Network Function (VNF) integration, unified observability, and integrated security.

At the core of the solution is a centralised Network Landing Zone that simplifies and scales multi-cloud connectivity. It delivers seamless cross-cloud connectivity through Cloud Router (TCR). It also supports customer VNFs, devices and networks via Bring-Your-Own-Network (BYON) and Bring-Your-Own-Device (BYOD) capabilities, while providing high-speed WAN encryption across internet and private networks.

While our IZO™+ Multi Cloud Connect Direct solution provides dedicated private connectivity, the Flex variant extends this foundation into a unified platform for centralised connectivity, security, and governance across multi-cloud estate.



Key features

Our solution delivers a flexible, high-performance foundation that simplifies connectivity at scale, bringing together advanced capabilities that enhance agility, resilience, and cost efficiency across evolving cloud environments.



Multi VNF support

Deploy and scale pre-validated VNFs—including vRouters, Firewalls, SD-WAN, SBCs, and Zero Trust Network Edge (ZTNE)—in minutes.



Service chaining

Integrate VNFs directly into network fabric for hardware free networking and security through a single, unified platform.



Security

Embed security directly into the network layer by integrating ZTNA, NGFW/WAF, end-to-end encryption, built in compliance and sovereignty controls.



Cost optimisation

Reduce costs by up to 40% through platform consolidation, optimised cloud egress, flexible licensing, subscription models and managed services.

Built for the workloads powering modern enterprises

From regulated industries to digital-native enterprises, IZO™+ Multi Cloud Connect Flex is built for the workloads and architectures that demand the most from connectivity.



Multi-cloud traffic management *E-commerce, BFSI, Digital*

Optimise performance, resilience, and cloud costs through real-time workload steering across multiple clouds.



Regulatory compliance and data sovereignty *BFSI, Government, Healthcare*

Geo-fenced routing keeps data within defined jurisdictional boundaries automatically.



AI pipeline connectivity *Pharma, Tech, Media*

Secure, high-bandwidth inter-cloud links for distributed AI training and inference.



SaaS acceleration *All enterprises*

Private optimised paths to M365, Salesforce, and other SaaS platforms.



Disaster recovery and continuity *Finance, Manufacturing*

Low-latency replication and secure inter-cloud links to reduce downtime and ensure business continuity.



Data gravity management and inter-cloud exchange *BFSI, Media, Retail*

Securely exchange large datasets across clouds with high-speed private connectivity. Accelerate data-driven analytics while reducing latency and transfer costs.

Customer benefits

Realise measurable business outcomes through simplified operations, greater control, and reduced complexity across your multi-cloud environment

- **Landing zone consolidation:** Single network hub as unified control point across the entire multi-cloud estate
- **Elastic bandwidth:** Scale bandwidth in near real time to meet changing application workloads and business demands
- **License flexibility:** Bring your existing licenses or choose subscription-based consumption models
- **Higher uptime:** ~100% Uptime SLA backed by a redundant private backbone and eliminate internet routing risk
- **Infrastructure consolidation:** Consolidate fragmented tools, hardware, and deployments in a single platform
- **Dynamic cloud expansion:** Add clouds with pre-built on-ramps enabling automated routing, security and policy inheritance

Customer testimonials

“

CLARIANT

IZO™ Multi Cloud Connect with virtual router capability provided predictable internet connections from our 100+ sites to business-critical applications in the cloud.

Tata Communications has enabled our smooth transition to an internet-only network for our cloud transformation.

Oscar Martinez

IT Senior Network Architect, Clariant SE

ZERODHA

Tata Communications truly stands out for us in terms of flexibility and reliability.

Its cloud connectivity solution has been transformative, enabling seamless connections between our data centres and cloud environments.

Pramod Muddebihal,

Technical Liaison Manager, Zerodha

”

Analyst recognitions

Gartner

Leader in Gartner Magic Quadrant in Global WAN Services 2026 (13th year in a row)

FROST & SULLIVAN

Leader in F&S Global Carrier Managed Network Services 2025 Frost Radar™

AVASANT

Leader in Avasant Network Managed Services 2025 RadarView™



Measure your savings

Discover your potential savings on cloud connectivity across multiple providers and regions with a simple click



Sign up for a free trial

Enjoy 14 days of free access by registering through our self-service cloud trial portal



Explore our global reach

Visualise our global cloud connectivity fabric, and access locations across regions through the interactive map

For more information, visit us at www.tatacommunications.com

CONTACT



© 2026 Tata Communications Ltd. All rights reserved.
TATA COMMUNICATIONS and TATA are trademarks or registered trademarks of Tata Sons Private Limited in India and certain countries.

izoTM+

Multi Cloud Connect