

IZO™+ MULTI CLOUD CONNECT

Cloud connectivity, simplified.



Multi-cloud has become the operating standard for modern enterprises, driven by the need for resilience, vendor independence, and support for AI and data-intensive workloads. According to a leading industry report, 89% of enterprises are already pursuing multi-cloud strategies, with workloads increasingly distributed across multiple cloud environments.

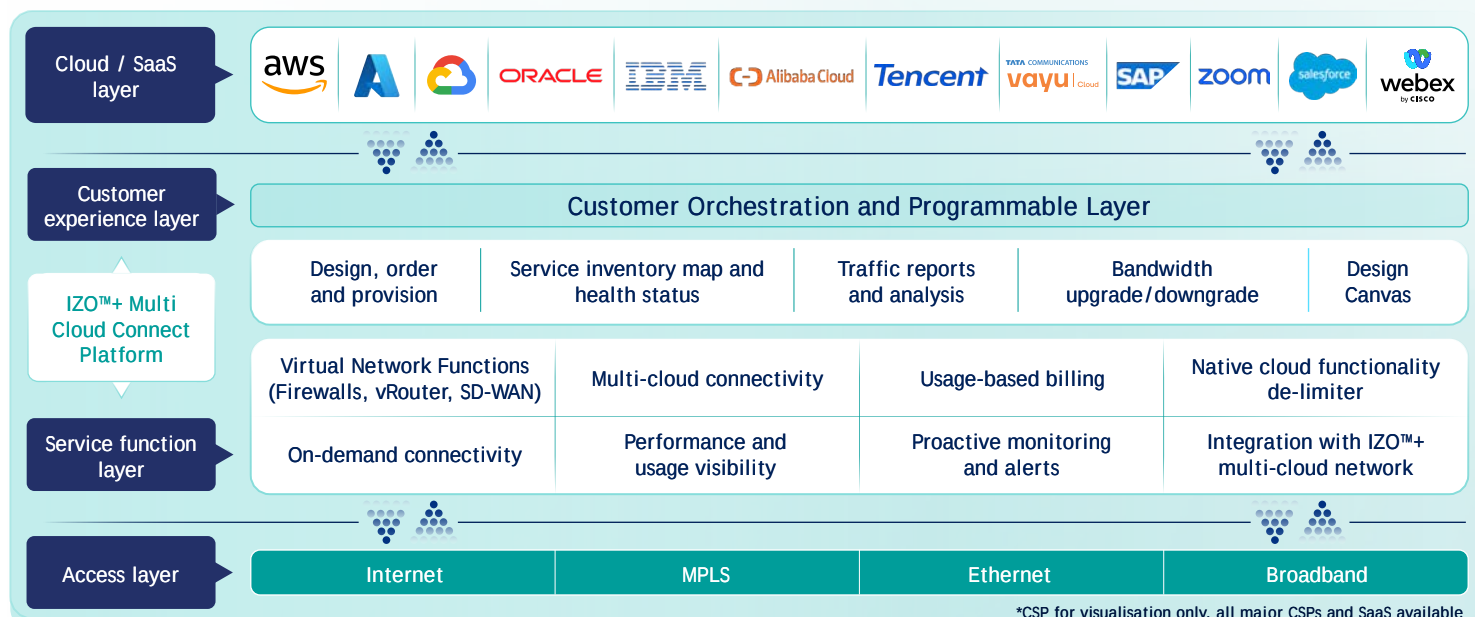
However, traditional networking models have not kept pace with cloud adoption leaving organisations with fragmented connectivity, inconsistent operations, and growing operational complexity. Unpredictable internet performance, inconsistent security policies, and inefficient bandwidth utilisation increase costs, reduce agility, and slow delay cloud expansion.

Introducing IZO™+ Multi Cloud Connect

Tata Communications IZO™+ Multi Cloud Connect, built on our global digital fabric, delivers simple, flexible, scalable, and secure multi-cloud connectivity as a service. It enables seamless cloud-to-cloud, DC-to-cloud, and user-to-cloud connectivity, while also offering VNF-based Cloud Edge options for enhanced network agility, security, and performance.

A purpose-built multi-layer architecture that brings together access, connectivity, orchestration and cloud services into a single platform. With integrated automation, observability and VNF capabilities, enterprises can simplify multi-cloud operations while accelerating deployment and scaling with confidence.

Architecture diagram



*CSP for visualisation only, all major CSPs and SaaS available

Simple and agile

Our solution simplifies multi-cloud connectivity through an intuitive self-service platform that enables enterprises to design, provision, scale, and manage cloud connectivity from a single interface.

API-driven orchestration and real-time visibility accelerate cloud adoption while reducing complexity.

Scalable and flexible

Built on Tata Communications' global digital fabric, the solution delivers elastic bandwidth and integrated VNFs that scale with business demand.

Enterprises can rapidly onboard new cloud environments and deploy services on-demand without redesigning the underlying network.

Secure and optimised

The solution provides secure, direct connectivity to leading cloud providers with integrated high-speed WAN encryption.

By optimising traffic flows and simplifying multi-cloud architectures, enterprises can improve application performance while reducing connectivity and operational costs.



Near 100% uptime SLA with redundant setup



Low latency with 1 hop to the CSPs



Optimise operational costs by upto 40%



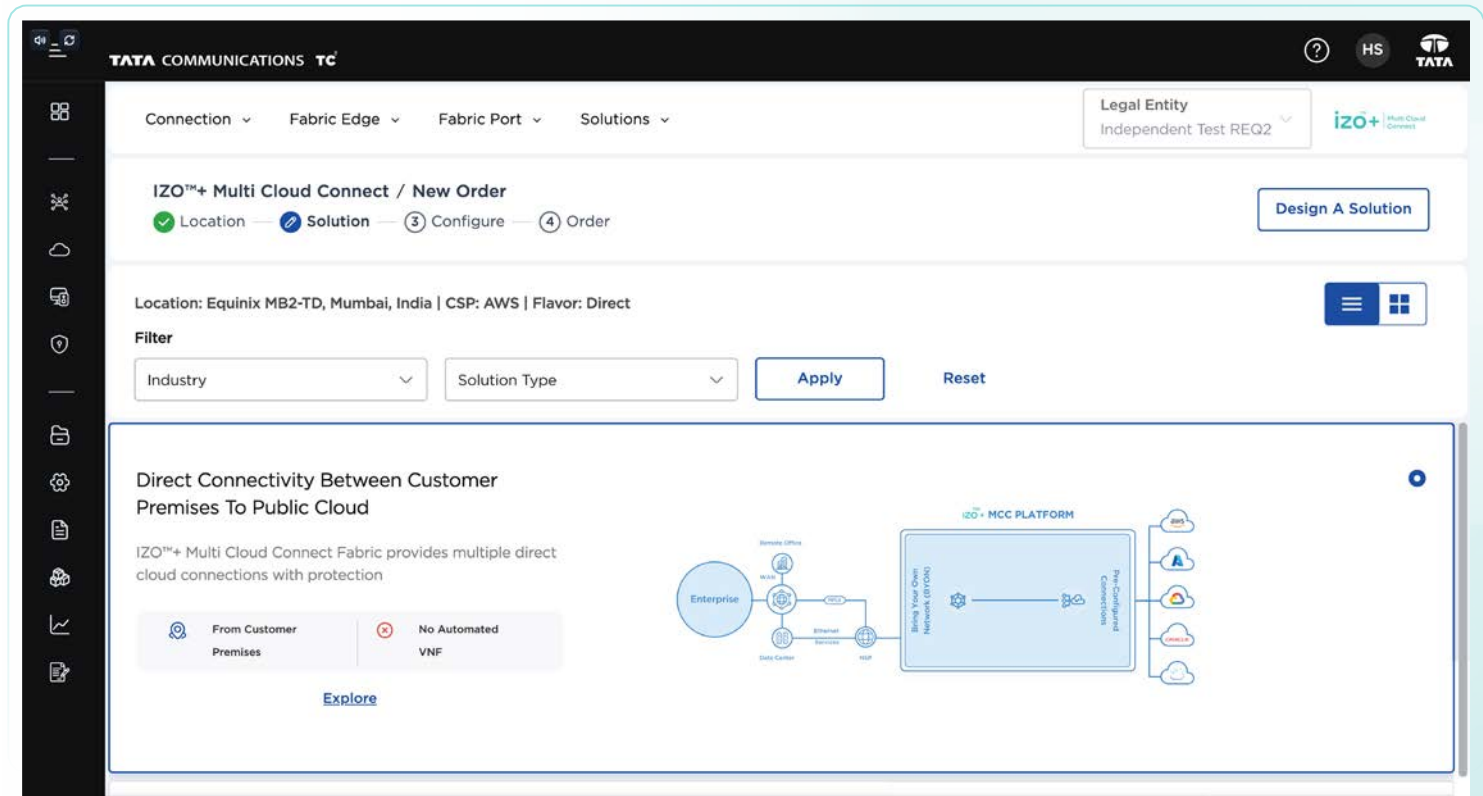
Fast and easy connectivity in a matter of minutes



Single interface to manage and monitor connections

Intuitive self-service portal enabling digital onboarding

Accelerate cloud adoption through with an intuitive self-service portal that simplifies the entire connectivity lifecycle. With clean visualisation, modular à la carte ordering, flexible on-demand provisioning, integrated solution design tools, and real-time cost estimation, enterprises can design, deploy, manage, and scale multi-cloud connectivity with speed and confidence.



Connectivity variants for every cloud journey

Built to support evolving cloud strategies, IZO™+ Multi Cloud Connect offers a choice of hosted, dedicated, and virtualised connectivity models. Enterprises can seamlessly connect clouds, data centres, applications, and users through a scalable platform that delivers flexibility, security, and operational simplicity.



Direct connect

Direct, hosted, access to clouds and digital ecosystems



- ✓ Hosted-port based delivery for scalable, simplified access
- ✓ Layer 2 and Layer 3 support
- ✓ Secure, low-latency performance for critical apps



Direct dedicated

Dedicated private connectivity from customer sites/DC to cloud



- ✓ Dedicated L2 connection extending from customer premises/DC to cloud
- ✓ Secure, predictable performance
- ✓ One-stop cloud connectivity solution



Flex

Virtual Network Functions hosted in our cloud fabric



- ✓ Cloud-to-cloud connectivity via Cloud Router (TCR)
- ✓ Network hub with Bring-Your-Own Network/device/license support
- ✓ High-speed WAN encryption up to 100 Gbps

Tata Communications advantages



Global reach: Leverages Tata Communications' extensive network presence across 190+ territories.



Infra consolidation: Consolidate fragmented tools, hardware, and deployments in a single platform.



Landing zone consolidation: Single network hub as unified control point across the multi-cloud estate.



Simplified billing: Single invoice for all cloud connectivity, reducing administrative overheads.



Elastic bandwidth: Scale bandwidth from 50 Mbps to 100 Gbps in near real time without infrastructure changes to meet evolving business demands.



Multi-cloud neutrality: Vendor-agnostic platform supporting all major Cloud Service Providers (CSPs).



License flexibility: Bring your existing licenses or choose subscription-based consumption models.



Dynamic cloud expansion: Add clouds with pre-built on-ramps enabling automated routing, security and policy inheritance.

Customer wins

A global commodities leader reduces WAN costs by 52%

Noble Resources transformed its network with IZO™+ Multi Cloud Connect and Hybrid SD-WAN.

Enabled seamless multi-cloud expansion, improved application performance, greater operational agility, and a 52% reduction in WAN costs.

A global financial institution accelerates network modernisation

A leading global financial institution replaced fragmented multi-cloud infrastructure with a unified IZO™+ Multi Cloud Connect fabric.

The transformation reduced provisioning from weeks to minutes, simplified operations, enhanced resilience, and created a scalable foundation for a future-ready multi-cloud growth.

Customer testimonials

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

Oscar Martinez

IT Senior Network Architect, Clariant SE

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 environment.

Pramod Muddebihal

Technical Liaison Manager, Zerodha

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Analyst recognitions

Gartner®

Leader — Gartner® Magic Quadrant™ for Global WAN Services (2026)

AVASANT

Leader — Avasant Network Managed Services RadarView™ (2025)

FROST & SULLIVAN

Leader - F&S Carrier Managed Network Services (2025)



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



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