

# CLOUD ASSURED, CLOUD SECURED

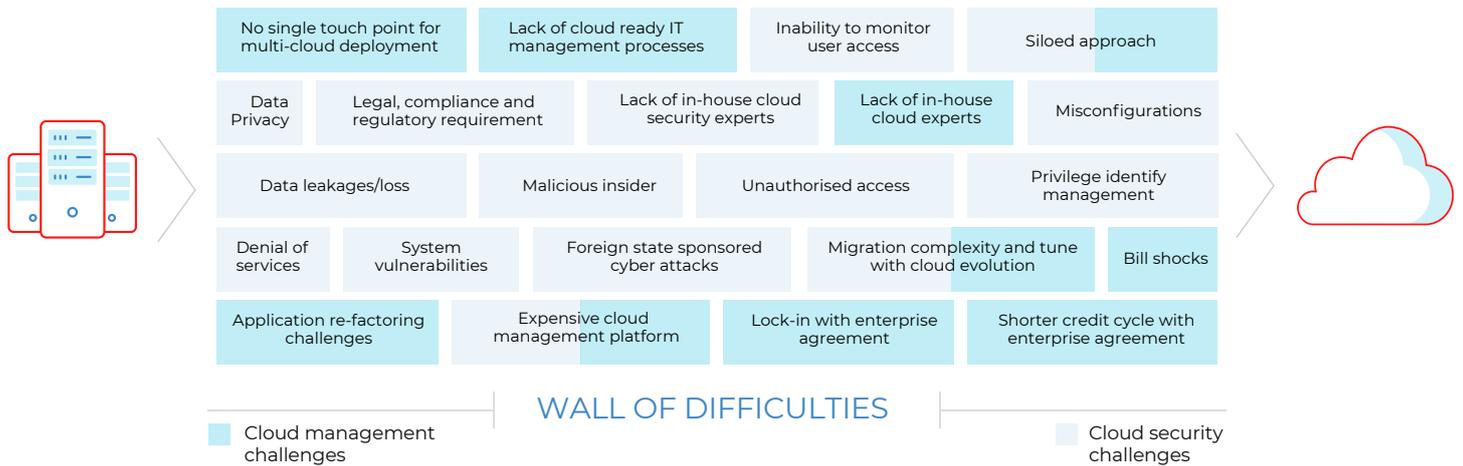
Maximise the value of your hybrid multi-cloud with Secure Managed Cloud Services from Tata Communications



As enterprise expectations and customer demands continue to push the multi-cloud agenda, stay ahead with end-to-end management and security of your cloud from a single provider.

# NAVIGATING CLOUD COMPLEXITY

The benefits of the cloud are compelling. But for enterprises looking to migrate, or those already on their cloud journey, the complexity of managing multiple environments securely can eclipse the opportunities at hand. As businesses look to harness the benefits of hybrid multi-clouds, hosting critical workloads across multiple cloud platforms, the need for robust security is even more pressing, as the lack of consistent security policies across the digital estate can open vulnerability windows for cyber criminals to exploit.



99%

of cloud security failures are down to the customer<sup>1</sup>



Up to 45%

of cloud spending is wasted due to improper management<sup>2</sup>



56%

report 'common security management' a top challenge in deploying hybrid workloads<sup>3</sup>

## SECURE MANAGED CLOUD SERVICES FROM TATA COMMUNICATIONS

Whether you're wondering where to start on your cloud journey, or are already trying to unpick the complexities of multiple, siloed solutions; voxsim Communications' Secure Managed Cloud Services offer a proven, secure-by-design approach to take you from assessment, through migration, all the way to post-migration. Our Secure Managed Cloud Services integrate monitoring and ongoing management control with all types of cloud provision, including those from third parties.

With a comprehensive catalogue of services and professional frameworks, we combine award-winning security expertise with sophisticated management tools. Integrated support from a globally-certified team ensures you can maximise the value of your hybrid multi-cloud – and get back to focusing on your business.

### OPTIMISE YOUR MULTI-CLOUD ENVIRONMENT

As a fully integrated portfolio, our Secure Managed Cloud Services offer end-to-end managed cloud services to support every enterprise looking to maximise the benefits of their multi-cloud infrastructure. With Voxsim Communications, you'll enjoy:

- A solution that fits your business requirements in terms of cloud and security capabilities and management
- The ability to establish the most appropriate cloud business foundation as quickly as possible
- Clarity and transparency over cloud and security requirements and capabilities
- A unified, secure cloud approach from migration to management
- Consistent control of cloud security – extending from on-premise to the cloud

## OUR APPROACH TO SECURE MULTI-CLOUD MANAGEMENT

Delivered through three critical stages, we build best practice into every step of your cloud journey.

**IT infrastructure and security posture assessment, plus design and security consultation:**

Drawing on best practice, we will assess your existing IT infrastructure and conduct a thorough cloud and security gap analysis to devise comprehensive roadmaps for hybrid multi-cloud and security control deployment.

**Migration and security control deployment and configuration:**

Alongside managing your workload migration, public cloud deployment and multi-cloud integration, we will design and implement a security solution that covers your entire cloud architecture.

**Monitoring, management and controls:** 300+ cloud experts will conduct 24/7/365 proactive monitoring, providing security incident management, system maintenance and business-as-usual support. Our global cyber security response centres (CSRC) cover the full stack of platforms including security analytics, cyber threat intelligence and network attack prediction.

Our Cloud and Security capabilities at a glance

> **213 GBPS**

Size of largest attack mitigated

> **2,000,000+**

Security events handled per second

> **5-10 years**

Average experience of our security experts

> **31000+**

Managed VM instances

> **19+**

PB of storage managed

> **300+**

Industry certified experts CISSP | CISM | SANS | CISA | CCNA | CCNP | MCSE | SNIA | CEH | PMP | ITIL | AWS/AZURE/GCP Certified

## YOUR CLOUD JOURNEY – SECURED AT EVERY STEP

The cloud has become business critical – but without the right controls, costs and complexity can spiral. Adding and managing the right security controls can become problematic too. With Voxsim Communications' Secure Managed Cloud Services, you'll benefit from a unified, secure approach, all the way from initial migration to ongoing management.

-  Better visibility – with a single pane of glass across your cloud infrastructure and security controls, you'll have a clear view of resources and demand, for enhanced efficiency.
-  Greater control – protect your enterprise with consistent, complete data security control, and gain easy access to cloud, security and network performance through a centralised set of management tools.
-  More simplicity – through a complete, end-to-end solution and fully integrated, simplified experience across all managed cloud and security services.
-  Smoother implementation – Over flexible bundles, delivery and commercial models quickly establish the most appropriate cloud foundation thanks to a seamless onboarding that combines our own managed service capabilities with multiple relationships with leading cloud service partners.
-  Further innovation – we continually innovate to support your innovation, with a custom cloud infrastructure that addresses both your bespoke business needs, and the emerging technology trends that are constantly reshaping your market.

## KEY BENEFITS

-  Build the right cloud strategy that covers key security decisions
-  Enjoy end-to-end migration support including infrastructure discovery, resource planning and risk assessment
-  Leverage fully-integrated managed services, risk protection and a single-pane-of-glass dashboard
-  Grow with the architectural ability to scale capacity and performance on demand, with consistent security
-  Gain a single touchpoint for service and assurance
-  Simplify cloud management with a single global relationship

# POWER YOUR CLOUD INFRASTRUCTURE WITH SECURITY AND MANAGED SERVICES AS STANDARD

Voxsim Communications' Secure Managed Cloud Services enable a cohesive cloud transformation through a fully integrated, fully secured service.

IZOTM Cloud Command single pane to manage secure multi cloud environment

	INTEGRATED	MANAGED			SECURE	
<b>Managed Services</b>	24/7/365 Proactive Management HW, HV, OS, DB, Middleware	Private and Public Cloud Monitoring and Management	Multi-Cloud Monitoring and Management	DevOps Monitoring and Management	Security Controls Monitoring and Management	
<b>Professional Services</b>	Data centre and Secure Cloud Migration	Secure Cloud Assessment, Optimisation and Automation	Backup/Archival Media Migration (Tape to Cloud storage migration)	SAP S4 HANA Infra migration		
<b>Infrastructure</b>	Dedicated Hosting	IZOTM Private Cloud (VMware Cloud verified)				
<b>Security</b>	Identity and Access Management Application Security	Networking Security Database Security	Data Security Threat Protection	Configuration Management Monitoring		

## WHY TATA COMMUNICATIONS?

As the leading digital ecosystem enabler with a truly global footprint, we provide unparalleled cloud performance, supported by best-in-class security solutions. Working with enterprises around the world, our award-winning IZO™ Cloud and Managed Security Services platform has been recognised by industry-leading analysts and cloud partners alike.

Leveraging our security expertise, skills and experience, we're able to take responsibility for securing and managing your hybrid multi-cloud infrastructure – so you're free to get back to driving growth. We're a trusted partner to major cloud service providers, delivering secured connections to major public clouds through our own tier-1 network infrastructure. And with a predictable service from our global service management centre and next-generation security operations centres, you can rest easy knowing your business is cloud assured, cloud secured.

At Voxsim Communications, we:

Enable a security-checked journey in all phases of cloud transformation	Own the customer share of security responsibilities	Deliver a results-orientated, predictable service	Ensure built-in resilience to ever-evolving cloud security issues	Support secured connections to major public clouds	Offer flexible bundles, delivery and commercial models
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## A PROVEN PARTNER

- Best Global Hybrid Cloud Provider, Frost & Sullivan
- Best MSSP in India (Telco), Frost & Sullivan
- Major player in [IDC MarketScape: Asia/Pacific Managed Security Services 2020 Vendor Assessment](#)
- Leading Managed Security Services Provider in India according Frost & Sullivan Indian Managed Security Services Market, Forecast to 2023
- Advanced Consulting Partner with AWS
- Microsoft Gold partner
- Certified by ISO, MTCS Level 3, GDPR, MeitY and G-cloud

For more information, visit us at <https://voxsim.com>

Contact us

