TATA COMMUNICATIONS PORTFOLIO



Network

Application-aware networking

Application performance optimisation

Content Delivery Network (CDN)

IZO™

- IZOTM Hybrid WAN
- IZOTM SDWAN
- IZOTM Internet WAN
- IZOTM Private Connect
- IZOTM Public Connect

Core network services

- Internet services
- International and national private line
- Global dedicated Ethernet
- Global VPN



Virtual private data centre

Disaster recovery

- IZOTM Private Cloud
- IZOTM Cloud Storage

Dedicated hosting

Managed services

- Managed Co-location
- Managed Database
- Managed Hosting
- Managed Storage and Backup



Managed Security

Risk and Compliance

· Vulnerability Assessment and **Penetration Testing**

Threat management

· Security Information and Event Management (SIEM)

Network and infrastructure security

- Firewall and Unified Threat Management
- Distributed Denial of Service (DDOS) Detection and Mitigation
- Intrusion Detection and Prevention
- · Firewall Audit and Optimisation

Secure application and access

- Advanced malware protection
- Web application firewall
- Guest Wi-Fi access
- Remote user authentication

Content Security and Privacy

- Global Secure Internet Gateway
- Secure Web Gateway
- Global Secure Messaging Gateway
- Data Leak Prevention



Business Collaboration

Multi-modal SIP

Global SIP Connect

UCaaS (Microsoft)

- Hosted Skype for Business
- Managed Enterprise Connector
- Skype Operations Framework

UCaaS (Cisco)

- WebEx Cloud Connected Audio (CCA)
- Jamvee Unified Conferencing
- Dedicated collaboration solutions
- Managed collaboration endpoints
- Spark

Hosted Contact Centre

- InstaCC Global
- InstaCC India

Audio conferencing (PGI)

API suite

SIP automation

Cloud RTC



Media

Video Connect

Media ecosystem

OTT platform

Transcoding as a service

Cloud Master Control

Asset management and workflow automation

Satellite distribution



Mobility

Global mobility platform

- MOVE SIM Connect
- MOVE IoT Connect
- MOVE Mobile Virtual Network Enabler

Mobile consumer engagement

- Mobile local number services
- Sponsored data exchange
- Mobile messaging exchange SMS firewall
- API suite
 - Mobile financial services API
 - Two factor authenitication API

Roaming and interconnect services

- Signaling (SS7/ diameter)
- IPX Connect
- VoLTE Interconnect
- RoamPulse

LPWAN (LoRa)



Voice

Access services (ITFS, LNS)

Voice termination services

Virtual DNA

Fraud management services

Powered by platforms

· IZO · MES · UCC · OTT

Delivered by client services

Programme Management
Service Management
Service Assurance
Advanced Service Delivery
Cloud Specialists