SIP

UNIFIED COMMUNICATIONS: GLOBAL SIP

MANAGE BETTER, COMMUNICATE SMARTER, SAVE MORE.

Now, easily manage all your voice services with a single view over our state-of-the-art global IP network

Instead of spending substantial time, money and resources dealing with multiple SIP suppliers, networks and regulations in every region around the world, now you can integrate, secure and automate everything with the one expert provider that can handle all your on-net and off-net voice services for you - Tata Communications.

Automate - API for automating all the ordering, management to give you speed and flexibility to use the service your way, fraud prevention API to allow you real time detection and blocking of any malicious call attempt to give you the peace of mind.

Increase efficiencies - A single management view gives you outstanding network visibility - streamlining administration and saving time. You'll also have less hardware to configure, maintain, and service.

Boost productivity - We provide expert technical, operational, and administrative support, including the provisioning and maintenance of your local and international voice services.

Improve enterprise agility - Increase teamwork and collaboration with Global SIP Connect and let employees easily connect locally and worldwide from home, the office, and on the go[1.]

Save money - We offer the most competitive off-net pricing and give you significant savings on international calling. By letting us handle both domestic[2] and international calling, you enjoy more competitive, volume-based pricing.

Secure your communication - A typical voice fraud can lead a huge financial blow to an organisation, our API led fraud prevention service can come to your rescue by enabling real time alerts and pro active blocking of suspicious attempts.

As your enterprise grows and enters new markets, managing large, multi-vendor, geographically dispersed voice networks increases in challenge. Each will have its own unique client interfaces, configuration procedures, administration tools, and user skill requirements. Choose Global SIP Connect and eliminate unnecessary complexity.

Key features

Worldwide available tier 1 network - Our robust international tier 1 network gives you the reach and scale required for expansion in new markets without worrying about network availability and provides the resiliency which gives you peace of mind.

One contract covers everything - It complies with all in-country regulations, ensuring high quality service levels for all your customers.

Outstanding scalability - Add sites without deploying additional hardware, and scale bandwidth more flexibly than when using traditional TDM voice circuits.

Excellent availability - By reducing your PSTN interconnects, we ensure high availability network and increased reliability.

Increased functionality - Our SIP network works seamlessly with Microsoft Teams and Cisco Webex provides greater functionality to your entire enterprise via SIP trunking.

World-class quality - Our highly-resilient and secure MLPS network supports multiple classes of service, with a guaranteed Quality of Service level.

As the world's No.1 international Carrier deliver superior service worldwide with the world's first Multimodal Capability on SIP Trunk.

Providing unsurpassed global reach, we integrate

1600+
carriers

785+
mobile providers

700+
VoIP operators

Our Global SIP Connect service means you deal with just one provider worldwide. We consolidate all your PSTN connections and UC licenses and give you a single, global view of your entire voice, data and video network.

The result? Lower costs, greater reliability, and more functionality.

Microsoft Teams and Cisco Webex ready Global SIP Connect enables both local and long distance calls—anywhere.[1] Direct Inward Dialing (DID) numbers make for easy connections both inside and outside the enterprise. Easy-set-up help desks on toll, toll-free or local numbers take customer service to the next level.

By consolidating your on-and off-net phone calls, you can cut costs by more than 55%[2]. By letting us handle both domestic[3] and international calls, save even more with low-cost, volume-based pricing and reduced maintenance and administrative costs. Global SIP Connect also works with TDMs and IP-based PBXs, saving on upgrades and replaced equipment.

Cloud ready SIP

Our SIP services is pre integrated with IZO™ cloud connectivity giving you extra flexibility and network cost savings by giving you just one network for everything.

Helping you automate

Enterprises are always looking to be first to the market by automating ordering and management of new services on the fly, our APIs enable you do much more so that you can reduce complexities on the fly.

Real time fraud prevention

Our fraud prevention capabilities help you to not only receive alerts on the fraud instances but also help you to act on them in real time helping you save unexpected expenses.

We also offer

International toll free (ITFS) **110+ countries**

Universal free phone (UIFN) **45+ countries**

Local Number in 65 countries covering **300 cities**

Domestic Service full PSTN replacement in **29 countries**, covering 60% of worlds GDP

SIP Connection in **50 countries**, covering 89% of worlds GDP

National tollfree (NTF) in **22 countries**

Sources:
1. Subject to regulations of the country of origin
2. US, Canada, Australia, New Zealand, India (via local operator PRI) and 12 European countries
3. Telecom spend based on traffic volume and pattern

For further information on Global SIP Connect, please visit us at www.tatacommunications.com

Contact us