

Securing Communications Overseas: TrustCall Global Service for Business Travelers

International business travelers are the number one target by cyber criminals, hackers and foreign governments; their phone calls and text messages are regularly intercepted. Many organizations are challenged to find a solution enabling employees to travel, and continue using their regular smartphones overseas while ensuring security and privacy.

Mobile communications, including voice and text messages are vulnerable to interception. While traveling overseas, these vulnerabilities are frequently exploited by many threat actors, including foreign governments, competitors, criminals and others, posing real risks to the person traveling and to their business.

Securing cell phone calls and text messages is a high priority. However, protecting these communications must not compromise on the convenience and ease of making a phone call or sending a text message.

TrustCall Global Service offers an easy-to-use mobile app that can be used across Android and iPhone smartphones. The application is easily installed on a traveler's regular smartphone, enabling them to continue using their devices overseas while seamlessly protecting their phone calls and text messages exchanged with other TrustCall users, whether at home or abroad.

TrustCall Global Service is a completely managed service, providing end-to-end secure mobile communications including phone calls and text messaging.

TRUSTCALL GLOBAL SERVICE KEY FEATURES



Ease of Deployment

- » Available in all major app stores
- » No additional hardware required
- » Download, activate and use



User Friendly

- » Dial from a pre-populated list of contacts or keypad
- » Familiar, intuitive text messaging interface
- » Favorites and Call Logs provide easy access to frequent contacts



High Quality Phone Calls

- » Operates in networks ranging from low bandwidth (such as satellite and 2G) to high bandwidth networks (such as LTE and Wi-Fi)
- » Optimized to preserve battery life
- » Clear, crisp, quality voice calls



Robust Encryption Engine

- » FIPS 140-2 validated 256-bit AES encryption
- » Based on KoolSpan's years of experience and intellectual property including 21 patents and 38 pending patents
- » Compatible with Trusted Execution Environment (TEE) for native hardware anchored encryption



Annual low-cost subscription

- » No capital expenditures
- » No equipment or infrastructure required
- » No IT requirements
- » Highly scalable