

FlexMove for Global Governments

Ubiquitous, always-on, high-throughput communications for mission critical global government operations



Rapid, Resilient Connectivity Anywhere, Anytime

Contingencies worldwide, from humanitarian assistance and disaster relief to combat operations, form the fabric of everyday life for defense agencies around the world who must be ready to respond immediately without advance knowledge of where or when conflict will arise. Reliance on ubiquitous, secure, high-performance ground communications that are both flexible and cost-effective can significantly increase mission success.

Unanticipated "surge" requirements often call for swift deployment of forces into areas that have little to no infrastructure. These forces rely mostly on push-to-talk radios or low-bandwidth satellite communications. However, with the substantial rise in demand for advanced, high-throughput applications, these legacy networks lack the throughput required to meet evolving customer requirements such as simultaneous data, voice, and video communications to the tactical edge.

Reliable, easy-to-use Communications-on-the-Move (COTM) and Communications-on-the-Pause (COTP) manpacks are essential for situational awareness, multi-domain theater access, operational theater back-haul, and Command, Control, Computers, Communications, Cyber, ISR (C5ISR). These technologies provide expeditionary forces and humanitarian aid agencies with immediate access to reliable communications linking advance teams to information and services essential for their mission.

Introducing Intelsat FlexMove for Global Government

Satellite connectivity made easy

As an end-terminal, fully managed service, FlexMove removes the complexity of dealing with bandwidth availability, configuration and management of network infrastructure. It delivers unrivaled speed and throughput where and when users need it and is available in simple, flexible GB packages. Connectivity choices include both a public Internet or private IP connection to support access to a private network.

With 99.95% network uptime, proven resiliency and cyber security, FlexMove is the satellite communications solution of choice

FlexMove for Mission Critical Operations

Powered by the Intelsat global network

A high-performing, multi-layered Ku-band satellite fleet, this next generation platform dynamically manages capacity across the award-winning Intelsat high-throughput satellite (HTS) fleet and the world's largest wide-beam satellite constellation. Having layers of capacity provides the added resiliency needed to deliver real customer value. These reliable satellites power the smallest land mobile terminals in the most austere operating environments, delivering data rates up to 10 Mbps x 3 Mbps.

Enables two primary use cases: COTM and COTP

COTM uses a vehicle-mounted satellite antenna that automatically acquires a connection and maintains communication while a vehicle is moving. COTP uses highly compact, grab-and-go manpacks with automatic or assisted pointing function to connect to a satellite and is designed for temporary use in a fixed location. These highly portable terminals can easily fit in an overhead flight compartment or checked as baggage, intended for rapid deployment.

No solution is complete without security

Intelsat is the only commercial satellite operator with an independent third-party Service Organization Control 3 (SOC 3) cybersecurity accreditation. This accreditation ensures our global satellite and terrestrial network is protected against interference mitigation and unauthorized access, use or modification, giving you the peace-of-mind you need.

Flexible data packages that meet a variety of needs

With FlexMove, end-users won't need to worry about 'use-it or lose-it' terms associated with other bandwidth plans. Government agencies can purchase monthly, quarterly and annual data plans. This enables end-users to keep terminals on standby until they're needed, without paying for idle airtime.

Choose from a variety of maximum information rate (MIR) and committed information rate (CIR) plans with flexible terms. Plans including CIR provide added peace of mind and operational confidence through SLA-backed minimum throughput.

Service delivery done right

Our easy-to-use service management portal enables you to deploy, reconfigure and monitor network access rapidly and in real-time using an online interface or by integrating our APIs. Quickly bring a terminal online without specialized training and establish connectivity in seconds.

The FlexMove Value



Data rates up to 20x higher than legacy L-band solutions at a fraction of the cost



Flexible plans sold by the gigabyte (GB) with CIR options available for added assurance



End-to-end managed service, with 99.95% network uptime and 24x7 support



Enables a network of networks through seamless integration with existing terrestrial wireless networks



Redundant and survivable network for mission-critical applications



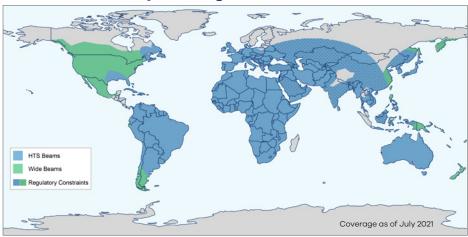
Portfolio of certified, easy-to-use COTM & COTP terminals for rapid deployment

Intelsat FlexMove Service

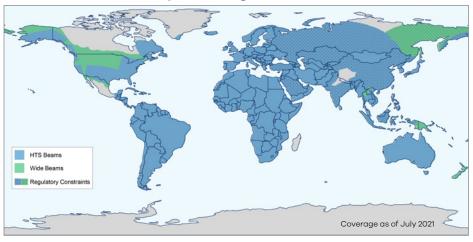
Never lose touch or visibility of your operations with FlexMove

- For the first time ever, easy-to-deploy, global HTS connectivity is available at your fingertips
- Quickly scale your connectivity needs on the go, even in the most hostile locations
- Confidently unlock mission-critical applications with ample amounts of available bandwidth

Connected Mobility Coverage (COTM)



Portable Connectivity Coverage (COTP)



About Intelsat

As the foundational architects of satellite technology, Intelsat operates the world's most trusted satellite telecom network. We apply our unparalleled expertise and global scale to connect people, businesses, governments and communities, no matter how difficult the challenge. Intelsat is building the future of global communications with the world's first hybrid, multi-orbit, softwaredefined 5G network designed for simple, seamless, and secure coverage precisely when and where our customers most need it.

Follow the leader in global connectivity and "Imagine Here," with us, at **Intelsat.com**.

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