



Intelsat FlexGround

Global, reliable, high data-rate communications
for ground users



Easily Deploy Anywhere, Anytime

Global conflict is part of the fabric of everyday life today and defense agencies around the world must be ready to respond immediately without advance knowledge of where or when this conflict will arise. Reliance on high-performance, flexible, secure, and affordable ground communications can make a significant difference in terms of mission success. Unanticipated “surge” requirements often require rapid 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. Although commonly used, these methods, do not satisfy the need for high-quality, high data-rate bandwidth for simultaneous data, voice, and video communications to the tactical edge.

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

How will you evolve your communications architecture to benefit from the latest satellite innovations?

FlexGround – At Your Service

FlexGround is a communications game changer for mobility applications requiring compact, easy-to-use terminals to rapidly respond to contingencies worldwide, from Humanitarian Assistance Disaster Relief (HADR) to Combat Operations.



As an end-to-end managed service, FlexGround takes the guesswork out of determining whether bandwidth will be available where and when you need it, leaving your teams free to work on their mission critical tasks. Leveraging Intelsat's Ku-band satellite network built around the latest high-throughput satellite technology, Intelsat Epic, you'll have access to our satellite and terrestrial network, covering 90% of the world's population. This platform provides powerful localized spot beams, multiple layers of pre-committed capacity on our

Flex network for redundancy, and enhanced interference mitigation delivering the highest quality connectivity. These powerful satellites enable, for the first time, use of the smallest land mobile terminals in the most austere operating environments for data rates of up to 10 Mbps x 3 Mbps.

These grab-and-go terminals for both Manpacks and COTP easily fit in an overhead flight compartment or checked as baggage. Applications and systems are easy to operate and maintain, even by non-technical operators, providing wider use across the spectrum of user operations.

Affordable and Flexible Pricing

Designed with our customers in mind, only Intelsat General offers a multitude of pricing plans from Pay-as-you-go to monthly and unlimited options as well as the capability to pool several terminals within the same subscription plan.

Security with Unmatched Redundancy and Resiliency

Intelsat has the highest security posture in the commercial satellite industry, meeting and/or exceeding all DoD cybersecurity standards under the Risk Management Framework, and we are the only operator with a third-party Service Organization Controls (SOC-3) accreditation through KPMG.

FlexGround Managed Service Offerings



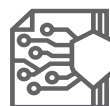
Global Coverage: a global Ku-band satellite network built around the most advanced HTS technology



Flexible Pricing Options: multitude of pricing plans offered from monthly to pay-as-you-go

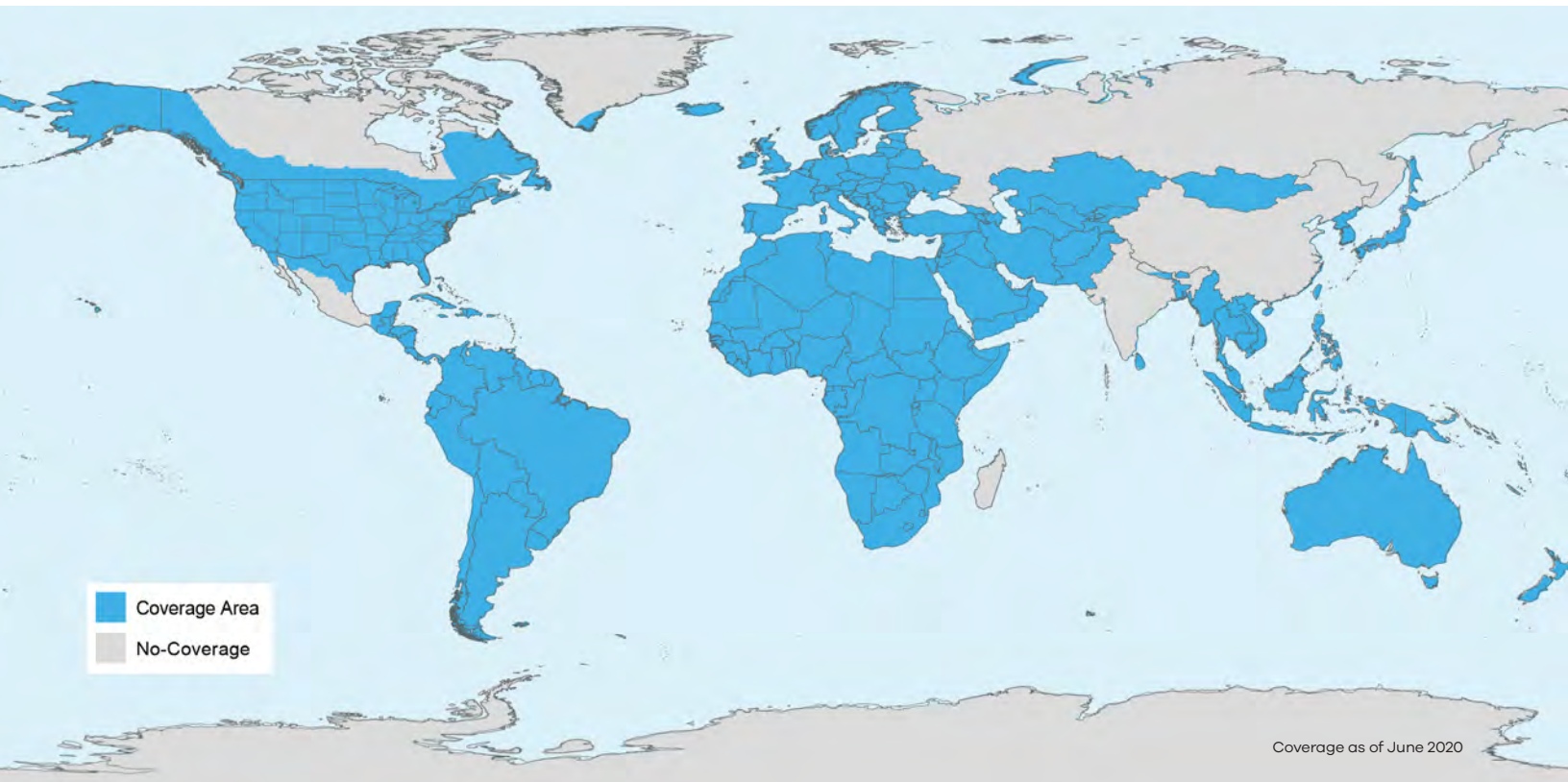


Terrestrial Fiber Network: Redundant and survivable network for mission-critical applications



Security: managed platform service offers greater cybersecurity, including interference mitigation and resiliency

Intelsat FlexGround Coverage



About Intelsat General

Intelsat General Communications (IGC) is a wholly owned subsidiary of Intelsat, the foundational architects of satellite technology. IGC provides government customers with mission-critical mobility communications solutions that include managed services with flexible pricing plans. From remote military outposts and disaster-recovery sites to U.S. embassies and homeland-security agencies, IGC solutions support and enable some of the most complex government applications. As the only commercial satellite operator with an independent third-party Service Organization Control (SOC 3) cybersecurity accreditation, Intelsat is uniquely positioned to help its government customers build a secure, connected future.

Imagine Here, with us, at www.Intelsatgeneral.com.

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