FLEXMOVE BY INTELSAT

VSAT service for areas with/without terrestrial networks

Powered by 50+ satellites, Intelsat delivers high-speed connectivity across the globe. Renowned for innovative Communications-on-the-Move (COTM) and Communications-on-the-Pause (COTP) satellite terminals, Intelsat operates a Ku-band satellite fleet that ensures reliable connectivity for mission-critical data applications and business continuity solutions in an unpredictable and ever-evolving commercial landscape. Intelsat helps businesses to leverage connectivity solutions and digital back-up technologies in volatile, temporary black-out, or remote environments. Intelsat FlexMove, a global multi-layered High Throughput Satellite (HTS) network, removes the complexity of dealing with bandwidth availability, saving businesses a significant investment. As the only satellite operator with an independent third-party SOC3 cybersecurity accreditation, Intelsat delivers secure, flexible, and cost-effective connectivity.

THE FLEXMOVE VALUE

Powered by a high-performing, multi-layered Ku-band Intelsat global network

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

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

Ideal for mission critical applications, even in the most remote and hostile locations
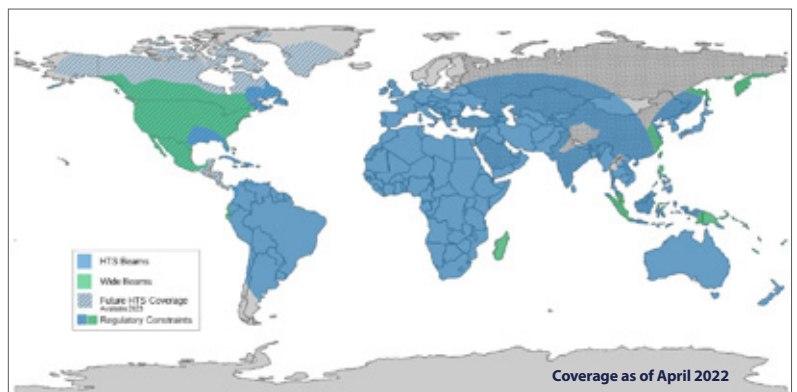
Flexible plans sold by the gigabyte with cost-effective service and hardware bundle options
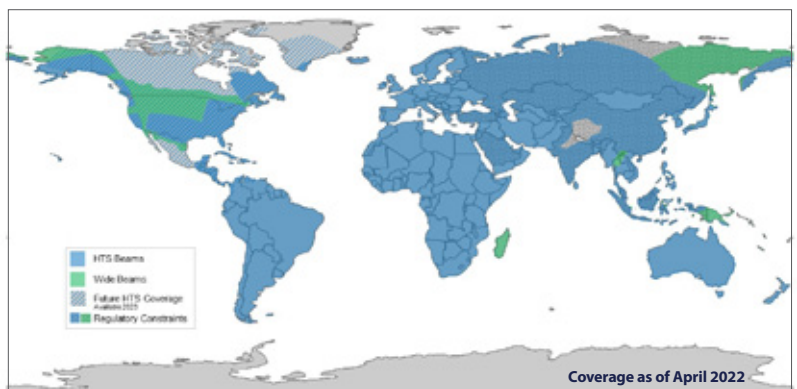
Portfolio of certified, easy-to-use COTM & COTP terminals for rapid deployment

CONNECTED MOBILITY COVERAGE (COTM)

Coverage as of April 2022

PORTABLE CONNECTIVITY COVERAGE (COTP)

Coverage as of April 2022

NGO/IGO
Support Resources to Teams In the Field

Connectivity is critical to disaster response missions and humanitarian aid. Intelsat FlexMove HTS enables an always-on, affordable, and reliable communications link to:

- Provide two-way video streaming, video surveillance and real-time data transmission
- Ensure connectivity in rural and heavy urban (dense network) geographies
- Support enterprise continuity as well as field and team member well-being
- Secure and operate mobile offices

FIRST RESPONDERS
Connectivity for critical missions

Connectivity can mean the difference between life and death in emergency rescue and aid missions. Intelsat FlexMove empowers first responders and humanitarian relief workers with:

- Seamless interoperability with existing communication systems, including radio and cellular technologies
- Mobile and portable Wi-Fi hotspot capabilities
- Real-time video streaming to support mission-critical operations
- Rapid data transmission to base stations
- Facilitating logistics across multiple remote and mobile response teams

MINING/OIL & GAS
Increased Automation And Deeper Insights

Network access in remote or hostile environments has proven expensive. Intelsat FlexMove provides mines and energy resource operations with affordable and reliable connectivity to:

- Improve asset management and productivity
- Operate equipment remotely and autonomously
- Ensure enterprise continuity
- Boost site safety and security

RAIL
High Throughput Satellite Connectivity

Connectivity supports the digital transformation of the global supply chain with real-time freight security and transparency. Intelsat FlexMove ensures an always-on reliable communications link to:

- Support video streaming and other bandwidth-heavy applications for crew members
- Track movements in real time to optimise traffic control
- Decrease downtime and establish more predictable maintenance schedules through remote monitoring
- Assure freight security

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