INTELSAT®

Resilient, Global Connectivity for the Oil and Gas Industry

About

There is a growing need for resilient, unthrottled, high-speed connectivity that can seamlessly support everything from exploration and upstream scouting to extraction and distribution.

Energy companies and remote operations worldwide are looking to improve productivity, crew wellness and site safety with real-time video streaming, continuous communications and advanced analytics. Inspecting facilities, monitoring leaks, servicing equipment and meeting safety regulations all demand loads of bandwidth and always-on network availability. **Challenges include:**

Operational delays due to unscheduled asset downtime

**Manual track inspections that lead to human error and irregularities**

Inability to integrate existing and new connectivity technologies

The Intelsat FlexMove Solution

**FlexMove is designed specifically for energy and oil & gas operations.**

Engineered for both connected mobility to support moving vehicles and portable connectivity which can connect multiple devices, **FlexMove empowers any user to access the internet, private network or data-hungry enterprise applications in just minutes without the need for in-depth technical expertise.**

Having a variety of flexible service plans is critical. The ability to select a plan that works for recurring operations or situational/occasional use means no matter the circumstance, Intelsat FlexMove can meet your connectivity needs. And with data speeds 20x faster than narrowband solutions for a fraction of the cost, FlexMove delivers real value.

Intelsat FlexMove

Temporary Drilling Site

Advance Team & Temporary Office

Remote Worker

Heavy Duty Vehicle

Oil & Gas HQ
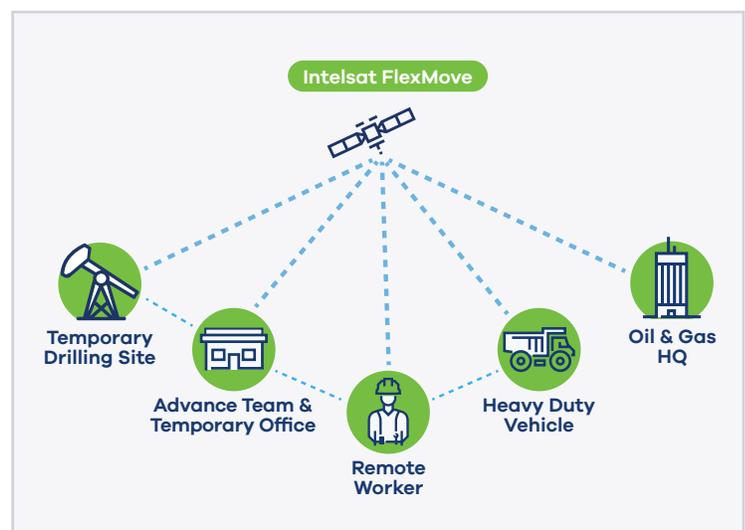
FlexMove Solution Spotlight

Go further than ever before with Intelsat's FlexMove portfolio of multi-orbit, enterprise-grade network solutions.

The beam coverage is representative. Coverage as of March 2025.
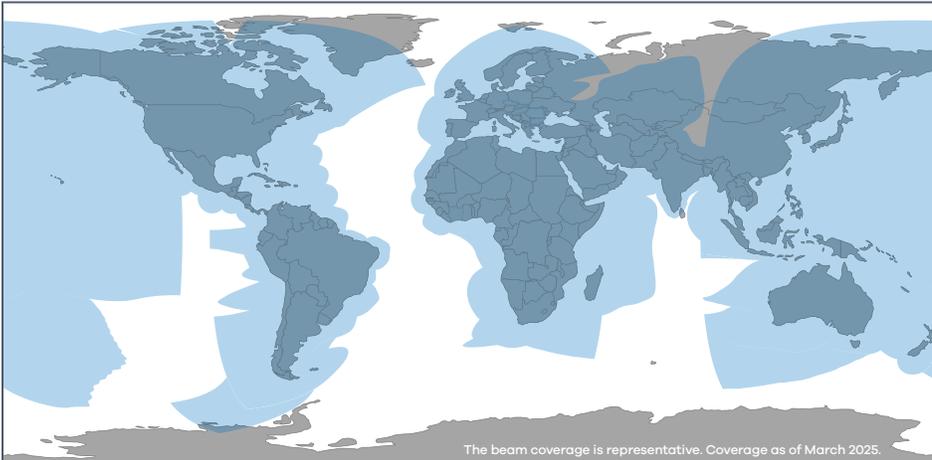
FlexMove offers a range of highly compact, easy to deploy terminals to meet the performance and portability requirements for comms-on-the-pause and comms-on-the-move.

The FlexMove solution offers the flexibility needed to address unique and evolving usage requirements:

Data packages designed to ensure a high-quality user experience.

- Data speeds up to 10/3Mbps for COTP and 5/2Mbps for COTM. Designed to ensure a high-quality user experience.

Service plan choice – no need to opt for rigid, use-it-or-lose-it service agreements.

- Service plans are offered in a variety of GB packages. Data plans range from 1 to 1,000 GB per term.

An advanced high-throughput satellite (HTS) connectivity solution, FlexMove dynamically manages layers of multi-orbit, multi-beam capacity to deliver powerful communications everywhere.

As part of Intelsat's FlexMove portfolio of services, and through our partnership with Eutelsat OneWeb, Intelsat offers FlexMove LEO as a complementary service for mission-critical applications requiring the ultra-high speed and ultra-low latency of a Low Earth Orbit (LEO) network. By adding FlexMove LEO coverage on top of the global, ultra-reliable, high-throughput coverage of Intelsat's FlexMove GEO networks, emergency responders gain the added benefit of a LEO service supporting data-intensive applications.

Offered Exclusively Through Our Solutions Partners

Offered through our carefully selected solutions partners, Intelsat offers a suite of advanced connectivity solutions for land mobility communications. Contact your service provider today and ask about our FlexMove solutions to meet your unique business needs.

Powered by Intelsat's Enterprise-grade Network

As the foundational architects of satellite technology, designing global network solutions that fit specific user needs is in our DNA. Let's talk about your connectivity needs today: **intelsat.com/contact-us**

Intelsat FlexMove Difference

Built on a global space and ground network supported by 99.999% availability

Comprehensive, end-to-end security backed by SOC 3 accreditation
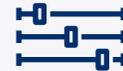
Scalable, adaptable solutions to meet unique and evolving connectivity needs

Supported by the highest grade of customer experience services

Easy to use and adopt, designed to simply integrate into infrastructure