The Intelsat Globalized Network

Integrated Satellite and Terrestrial Connectivity Solutions
INTELSAT HAS BEEN AT THE CORE OF THE BIGGEST MOMENTS IN COMMUNICATIONS...AND THE WORLD

We walked on the moon with Neil Armstrong. We walked down the aisle with Prince Charles and Diana. Since we launched the first commercial global satellite communications system in 1965, Intelsat has been transmitting the biggest moments in the world for everyone to share.

Today the world’s largest Internet service providers, telecommunications companies, broadcasters, corporate network service providers and governments rely on Intelsat to quickly, securely and reliably deliver content and communications around the world — to people at home, at work or on the move. We’ve literally changed the way the world communicates.

But our work is not done.

40% of the world's population is still unconnected, limited by terrestrial networks incapable of reaching them. Ubiquitous coverage and seamless communication with anyone, anywhere has eluded a significant chunk of the world’s population, until now.

We pioneered the satellite market, and today our innovations serve as the driver for a new and even more powerful network, one that ensures truly seamless coverage, regardless of where you are and with whom you want to communicate. Our integrated satellite and terrestrial connectivity already reaches 99% of the world’s populated regions...now we can connect the unconnected...to make the unimaginable a reality...to open up new markets and services for you.

THE INTELSAT GLOBALIZED NETWORK

Envision the impossible. Connect without boundaries. Transform how we live.

The Intelsat Globalized Network is the first and only network of its kind, letting anyone connect with anyone else, anywhere on the planet. The Intelsat Globalized Network combines the world’s largest satellite backbone with terrestrial infrastructure and managed services to deliver high-quality, cost-effective video and broadband services, anywhere in the world.

This allows our customers to profitably expand into new markets, drive new revenue streams and ensure the most secure and reliable communications possible.

How do we do it? We bring all these capabilities into a single ecosystem that integrates our:

- **Fleet of ~50 satellites plus teleports** that provides the world’s most extensive and secure communications network.

- **Intelsat EpicNG next-generation satellite technology** that delivers the high-performance connectivity required by today’s demanding applications.

- **IntelsatOne® terrestrial network** that operates seamlessly with our satellite technology to support hybrid satellite and fiber connectivity, with access to multiple platforms and teleports.

- **Managed services** that simplify satellite-based communications, and deliver the flexibility and support to meet changing customer requirements.

- **Strategic partnerships** with technology leaders to support each of our market segments. And through our joint venture with OneWeb, we will offer the first and only fully global, pole-to-pole, high-throughput satellite broadband network.
WHERE WE CAN HELP

Networks
Intelsat’s Globalized Network delivers broadband connectivity anywhere on the planet, catered to your needs.
• Integrate your terrestrial networks with the Globalized Network to extend service anywhere in the world
• Give your customers the ability to connect anytime, anywhere, from any device or application
• Quickly provision new services with speed and ease to win and retain customers
• Reach new and untapped markets easily and cost effectively
• Deliver predictable and high-performance service in demanding environments

Broadcast Media
Intelsat’s Globalized Network enables you to capitalize on the new world of market opportunities made available by next-generation formats and flexible programming strategies.
• Develop a 1:1 relationship with your viewers, regardless of location or device
• Deliver highly localized and personalized content and services
• Reach new markets to increase revenues with targeted advertising and services
• Ensure a consistent, high-quality user experience
• Benefit from robust security that protects your content

Mobility
Intelsat’s Globalized Network delivers simple, seamless, secure broadband service across geographies to ships, planes and other mobile assets.
• Rely on Intelsat entirely for global communications or to fill the gaps of your existing infrastructure
• Enter new markets and drive new forms of revenue quickly and cost effectively
• Benefit from ubiquitous coverage matched by the highest levels of performance
• Ensure you have the capacity to keep pace while on the move
• Connect where it was previously impossible – from a ship, mid-air or the most remote locations

Government
Intelsat’s Globalized Network has a proven track record of reliability, security and performance for the most demanding government communications, and the flexibility to keep pace with changing geographic and mission requirements.
• Deploy, monitor and engage across borders, sea, space, air and any other environment
• Depend on 24/7/365 battle-tested security via the Intelsat Secure Operations Center (ISOC)
• Benefit from truly ubiquitous coverage to conduct any operation, anywhere – without interruption
• Collect/transmit data and video in real time for any initiative
Intelsat operates the world’s first Globalized Network, delivering high-quality, cost-effective video and broadband services anywhere in the world. Intelsat’s Globalized Network combines the world’s largest satellite backbone with terrestrial infrastructure, managed services and an open, interoperable architecture to enable customers to drive revenue and reach through a new generation of network services.

Thousands of organizations serving billions of people worldwide rely on Intelsat to provide ubiquitous broadband connectivity, multi-format video broadcasting, secure satellite communications and seamless mobility services. The end result is an entirely new world, one that allows us to envision the impossible, connect without boundaries and transform the ways in which we live.

To learn more about Intelsat and our Globalized Network, visit us at www.intelsat.com.