



OVERVIEW

Tachyon...Technology on the Move!



A Sustainable Competitive Advantage

Tachyon empowers your organization with a long-term, sustainable competitive edge.

Our Value Proposition Can Be Summarized as Follows:

- ▶ End-to-end solutions – customized satellite broadband communications solutions provider
- ▶ Best-in-class NOC – network management and monitoring with 24/7 expert customer support
- ▶ Service Level Agreement (SLA) guarantee – industry's leading financially-backed SLA
- ▶ Technology on the move – products enabled by the Tachyon Services Platform such as ATR and RMG
- ▶ Past performance across SATCOM – COTM, space segment, teleports and remote terminals

Contact us today at 877.589.3278 to find out how we can make this value proposition work for you.

Meet Tachyon Networks

Tachyon Networks is uniquely qualified to meet extremely complex and demanding satellite broadband needs of the U.S. military, government agencies worldwide and Fortune 500 companies. Tachyon has been an innovator in the field of satellite broadband communications since the company was founded in 1997. Tachyon was the first 100% TCP/IP standards-compliant, carrier-grade true satellite broadband network for enterprise and government.

Tachyon is internationally recognized as one of the top network solutions providers for customers who require their applications to perform flawlessly, regardless of location, environment, or climate. Through many years in the business, Tachyon has amassed an enormous amount of engineering and operational expertise in delivering end-to-end satellite broadband communications solutions. Tachyon holds dozens of patents, and maintains a significant ongoing commitment to research and development.

Tachyon's solutions include management and operation of space segment capacity, teleport facilities, network services, and VSAT equipment and antennas. Tachyon's financially-backed, industry-leading Service-Level Agreement (SLA) guarantees a superior Quality of Service (QoS).

MARKETS SERVED

Government

Tachyon Networks' satellite broadband solutions and managed network services are deployed by all branches of the Department of Defense (DoD) and other key government agencies at home and abroad to meet their needs for reliable and secure voice, video and data communications.

Whether setting up a research station in a remote location, working from a mobile command center during a hurricane emergency or while flying Intelligence, Surveillance and Reconnaissance (ISR) missions over the AfPak Theater, Tachyon's satellite services work regardless of application, location, weather, temperature or security needs.

Tachyon Currently Serves the Following Market Segments in the Government Space:

- ▶ Defense
- ▶ Homeland Security
- ▶ Public Safety
- ▶ Domestic and International Government Agencies

Enterprise

Tachyon offers enterprise customers, with a diverse set of requirements, a variety of advanced fixed and transportable satellite communications solutions. Tachyon customers range from major energy and mining companies who require reliable and ruggedized solutions for their remote sites, to events and entertainment companies who require portable and easy-to-deploy solutions.

Tachyon serves multiple Fortune 500 companies with satellite broadband solutions and managed network services, setting the standard for performance guarantees in the enterprise market.

Tachyon Currently Serves the Following Market Segments in the Enterprise Space:

- ▶ Oil & Gas
- ▶ Alternative Energy
- ▶ Construction
- ▶ Mining
- ▶ Event Communications

Tachyon invites any government entity or business enterprise to bring us your most challenging voice and data requirements and we will deliver a custom, end-to-end solution that meets all of your needs, allowing you to focus on your core business.

Tachyon Products and Services

How can your organization benefit from Tachyon's end-to-end satellite networking expertise?

ENGINEERING SERVICES

Tachyon offers comprehensive end-to-end satellite network engineering services. Our engineers are globally renowned network experts, which is why we provide truly complete customized solutions and ensure that your systems integrate easily. Our comprehensive assessment, design, implementation and maintenance approach empowers our Enterprise and Government customers, since each solution is tailored to their individual and unique requirements.

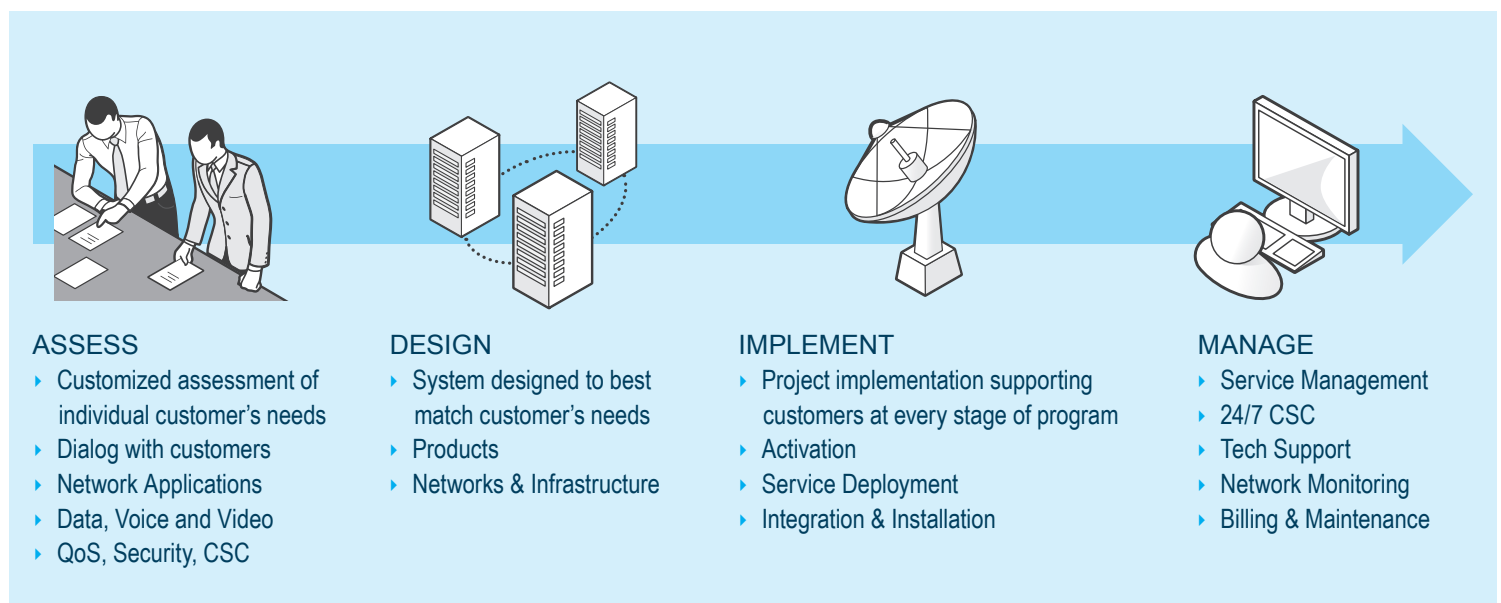
MANAGED NETWORK SERVICES

Whether you need dedicated bandwidth for high-data rate applications, or reliable voice service and equipment in a disaster recovery situation, or streaming HD video during Intelligence, Surveillance, Reconnaissance (ISR) missions, Tachyon's managed network services deliver benefits that are unmatched in the industry. Unlike virtual network operators, our network is facilities-based, so we control and manage the entire network and can instantly address your technology needs.

Tachyon uses state-of-the-art monitoring capabilities at our Network Operations Center (NOC) to proactively manage a wide range of network activity, settings and conditions in real time. Our knowledgeable customer support team is available 24/7, and our customer support extranet delivers current and historical health and monitoring statistics as well as traffic usage going back a full year. Tachyon also provides access to a customized Internet-based portal that allows you to monitor your network directly.

Tachyon's Past Performance Includes Every Facet of Satellite Communications Including:

- ▶ Network requirements consulting
- ▶ Network design and implementation
- ▶ Building teleport facilities worldwide including US Army teleport in Bagram, Afghanistan
- ▶ Relocating spacecraft in orbit including the IS-24 inclined orbit satellite over the AfPak Theater
- ▶ Designing Comms-on-the-Move (COTM) networks flying tactical missions for the US Army
- ▶ Producing aeronautical terminals including the ATR-9000 Series
- ▶ Customization of off-the-shelf hardware using the Tachyon Services Platform
- ▶ Developing and integrating complex custom software applications to enable multi-vendor equipment to operate together seamlessly



MOBILE, PORTABLE AND FIXED VSAT EQUIPMENT

Tachyon engineers complete VSAT equipment solutions to meet customer needs, whether they are Tachyon proprietary or another vendor's hardware. By operating multiple technology platforms from multiple vendors, we are confident in our team's ability to provide the very best solution for every customer.



Satellite Modems

Tachyon's satellite modems meet fixed, Comms-on-the-Move (COTM) or transportable broadband requirements.

The Tachyon Services Platform (TSP) lies at the heart of Tachyon's modem technology. The TSP enables our modems to deliver extremely fast network connectivity through high-fidelity link performance and patented pre-fetch technologies.

Aside from advanced HTTP/UDP acceleration and routing, the TSP subsystem enables onboard components crucial to airborne COTM applications to seamlessly interoperate with multiple antenna systems. The TSP has allowed Tachyon to integrate best-in-class equipment from multiple vendors, enabling a technology agnostic end-to-end satellite COTM solution that is unmatched in the industry.

Call Tachyon at 877.589.3278 for more information on:

- ▶ ATR-9000 Series Airborne COTM Modems
- ▶ CI1300 Rack Mount Modems
- ▶ RMG Ruggedized Modems

VSAT

Tachyon provides complete VSAT solutions including dish, mount, LNB and feed assembly. We deploy only the most reliable equipment, regardless of manufacturer, to suit the unique needs of each customer.

▶ Fixed Terminals

Tachyon's Fixed Terminals are designed for use at permanent or long-term remote locations. Satellite Terminals work with all Tachyon modems. Fixed Terminals can be mounted on any roof or other permanent, stable location.

▶ Transportable Terminals

Tachyon's transportable terminals enable immediate connectivity for temporary, mobile or emergency needs. They will function with any satellite modem and are small, rugged and lightweight.

▶ ▶ Quick Deploy Terminals

Terminals deliver transportable broadband network access for field offices, backup connectivity, emergency response teams and special events. Units are rugged, lightweight and built to withstand the wear and tear of personnel on the move.

▶ ▶ Auto Deploy Terminals

A compact and flexible option that is both easy to transport and easy to use. The unit is completely plug-and-play, with setup in 10 minutes or less. Units are ideal for temporary sites, events and emergency connectivity.

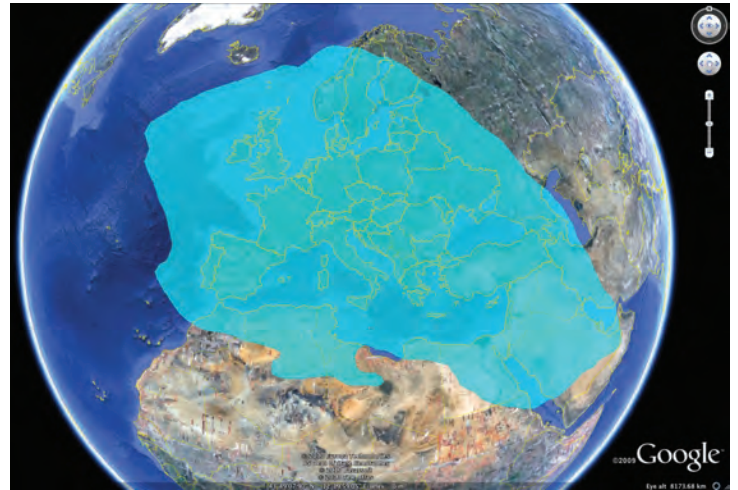
COVERAGE – SATELLITE BANDWIDTH ON DEMAND

Tachyon partners with leading satellite operators to provide space segment capacity globally whenever and wherever our customers need it. The following coverage maps are examples of some of Tachyon's worldwide footprint.



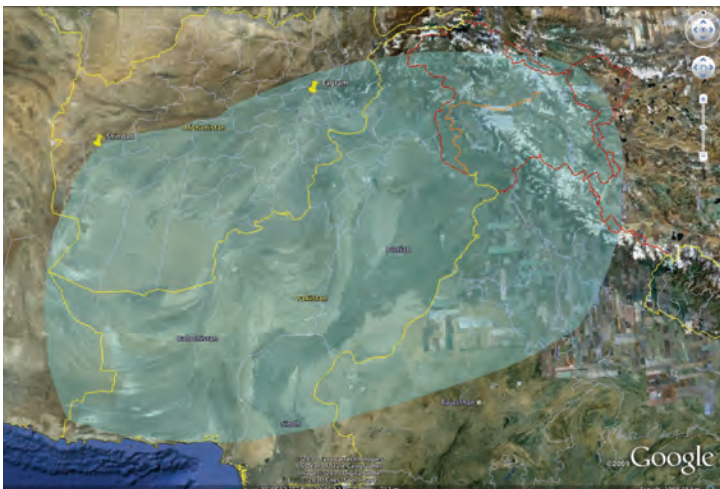
North America Coverage Map – Ku Band G-16 @ 99W

G-16 covers the majority of the US and Canada, Hawaii, The Bahamas (Caribbean) and Puerto Rico. For site locations on the fringe of the coverage map, contact Tachyon Sales for verification.



Europe and North Africa Coverage Map – Ku Band T-12 @ 15W

T-12 covers Western Europe, North Africa and parts of the Middle East. For site locations on the fringe of the coverage map, contact Tachyon Sales for verification.



AfPak Theater Coverage Map – Ku Band IS-24 @ 47.3E

IS-24 covers Afghanistan and Pakistan and is ideal for Airborne Comms-on-the-Move (COTM) and tactical ISR missions. For site locations on the fringe of the coverage map, contact Tachyon Sales for verification.



AfPak Theater Coverage Map – Ku Band IS-26 @ 50.3E

IS-26 covers Afghanistan and Pakistan. For site locations on the fringe of the coverage map, contact Tachyon Sales for verification.

For More Information About Coverage in Your Area,
Call Tachyon Today at 877.589.3278



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