TOCNET-V
Wherever the Mission Takes You

With the mission on the line, SCI's TOCNET-Vehicular (TOCNET-V) delivers full-scale communications capabilities wherever the mission takes you. TOCNET-V stands apart from the competition with superior solutions for the complex operational requirements of existing and emerging vehicle platforms.

Ideal for any vehicular environment, TOCNET-V has reliability and functionality built into its DNA. After successfully deploying TOCNET-Classic, SCI leveraged its extensive operational heritage in Tactical Operations Centers (TOCs) and other systems to place TOCNET-C's capabilities in a package suitable for vehicle-borne applications.

Today, TOCNET-V is fielded in thousands of tactical vehicles throughout the Department of Defense, providing clear intercommunications to both in-vehicle operators and off-platform warfighters networked together. SCI's rugged, waterproof packaging provides users with uninterrupted communications under any conditions, and on any mobile platform.

Minimizing Operator Workload

TOCNET-V's knobbed crew station interface units enable "blind-touch" operation, allowing operators to switch between different communication assets without turning away from the road, sighting system, or other mission-critical interfaces. All knobbed interfaces operate identically, minimizing training and operator workload. Working in tandem, SCI's consistent, easy-to-use interfaces and crisp communications help ensure mission success.

TOCNET Engineering Services
Designed To Adapt

Mission requirements never stop evolving. That's why SCI offers a full range of TOCNET engineering solutions to meet your unique tactical communications needs. With our broad organic design resources, SCI can develop and incorporate a customized TOCNET solution into virtually any existing system for maximum mission flexibility.

Complete Customization

TOCNET's open, modular design facilitates integration in both platform-specific and platform-independent applications. SCI's custom solutions enable rapid at-the-quick-halt setup and tear-down for Command Post, TOC, and Mobile Command and Control On-the-Move, At-the-Halt and At-the-Quick-Halt operations.

American Made + Sustained

Unlike the competition, SCI designs, develops, manufactures and supports TOCNET in a single location on American soil—our headquarters in Huntsville, Alabama. We manage each and every segment of the product lifecycle from start to finish, which allows us to develop uncommonly strong relationships with our customers and offer an unsurpassed quality of service.

Serious Support

SCI backs TOCNET with a full-time technical support team and help desk, which means professional assistance is never more than a phone call, text message or email away (TOCNET.Support@SCI.com). We also provide continuous software updates, frequently at no additional cost, to keep your system updated with all the latest functional requirements.

TOCNET's full-time support team works in the same facility as our software and hardware developers. That's why we can respond to your technical questions so quickly. Typically, we're able to diagnose and resolve problems within 1 to 2 business days.

Our team has decades of experience providing extraordinary support to TOCNET customers via on-site integration assistance, problem resolution, system set-up, system configuration and user training.

The same level of support also extends to potential customers who are evaluating a TOCNET-based solution for their communications requirements.

UNIFIED VOICE MANAGEMENT

TOCNET® FAMILY OF SOLUTIONS

SCI

Unified Intercommunication

The Key Enabler of Multi-Domain Battle

In the field of tactical communications, system failure is never an option. Clear, reliable connections are critical for success—wherever the mission takes you, and whatever it sends your way.

For more than 20 years, SCI™ Technology has designed, developed, manufactured and sustained dependable, high-quality intercommunications solutions for a wide variety of tactical applications. From Korea to Afghanistan and everywhere in between, our battle-tested products have supported the modern warfighter with the full-scale communications capabilities necessary for mission success.

SCI's TOCNET® is a Unified Voice Management System (UVMS) that provides a consistent set of tools throughout today's multi-domain battle spaces. With full integration for vehicles, tactical operations centers (TOCs) and dismounted troops, TOCNET enables collaboration like never before.

TOCNET-G4®
The Next Generation. Now.

TOCNET-Generation 4 is SCI's most advanced Unified Voice Management System (UVMS) to date. With superior capabilities and adaptable, future-proof technology, TOCNET-G4 is both a command post and vehicle intercommunication system in a single, powerful package. With TOCNET-G4, the future of tactical communication is now.

Versatile + Refined

In developing TOCNET-G4, SCI drew on extensive customer feedback to craft a platform that outperforms the competition while cutting costs and reducing space requirements. The result is a versatile, refined system that delivers both exceptional communications capabilities and significant Size, Weight and Power (SWaP) advantages.

Trade studies and user evaluations consistently place TOCNET-G4 at the head of the pack with top ratings for intuitive operations, audio quality and performance in low-light conditions.

Committed To Innovation

TOCNET-G4 isn't just the most powerful system of its kind on the market today. Thanks to SCI's ongoing commitment to innovation, it will remain a future-proof communications solution for years to come. Inspired by the wide-ranging functionality of commercial plug-and-play technologies, TOCNET-G4 utilizes the operational adaptability of Multifunction Interfaces (MFIFs) to offer unrivaled flexibility and longevity in the tactical environment.

TOCNET-Classic
Timeless Capabilities

TOCNET-Classic (TOCNET-C) is SCI's original networked off-the-shelf digital UVMS for a variety of military applications. Battle-tested and proven, TOCNET-C offers unrivaled customization, interoperability and reliability for full-scale communication in the most demanding tactical environments.

With advanced hardware and flexible, software-defined architecture, TOCNET-C is ideal for applications that require a feature-rich product directly out of the box. Due to its unmatched capabilities for linking tactical ground, air and vehicle assets, TOCNET-C is the UVMS solution of choice for voice gateway projects throughout the Department of Defense. TOCNET-C is fully capable of supporting legacy systems and integrating with emerging technologies.

Widely Fielded

TOCNET-C is widely deployed across the globe within all branches of the U.S. Armed Services. It's no secret why. As a full digital system, TOCNET allows for bridging, cross-banding and conferencing of various disparate assets such as radios, phone lines, VoIP and network IP.

TOCNET's advanced hardware platform and software-defined architecture enables it to continue evolving to meet the needs of the warfighter of both today and tomorrow.

TOCNET's unmatched flexibility means it functions equally well on land, in the air, or at sea.