



Booz
Allen®



Modular
Detachment
Kit



Tactical Operations Center—Light (TOC-L)

Modular Detachment Kit's (MDK) Tactical Operations Center – Light (TOC-L) securely connects sensors, decision makers, and weapons at the edge, enhancing joint and combined fires capabilities.

Built on Booz Allen's two decades of successful tactical command and control support to the U.S. Air Forces Central and U.S. Central Command operations, the TOC-L configuration brings an open-architecture approach to decentralized global Battle Management Command and Control (BMC2) operations.

A cloud-based solution, TOC-L brings together different data sources, communication tools, and radios to empower military personnel to efficiently manage operations, even while on the move or in distributed settings.

Using a systems engineering methodology with a focus on the unique needs of the warfighter, TOC-L not only aligns with tactical requirements but offers leaders enhanced situational awareness to make better decisions, faster across the joint and combined battlespace.

INTEGRATED DIGITAL LABORATORY FOR THE NEXT- GENERATION BATTLESPACE

- **UNIFIED C2 SYSTEM:** Hardware, software, and vendor-agnostic design eliminates stove-piped system deployment, ensuring shared C2 data and decision advantage
- **MODULAR, SERVICE-BASED PACKAGING:** Easily deployable based on operational needs, reducing setup time and logistics
- **FLEXIBLE HOSTING:** Adaptable for future growth, including integration with sensor grids, cloud-based C2 apps, and AI/machine learning software
- **ALL-DOMAIN ADAPTABILITY:** Integrates land, maritime, and space domain data, expanding reach into contested environments
- **OPERATIONAL:** Already fielded for forward commands, with adaptable architecture for future needs and capabilities

Our Services and Approach

Booz Allen's Digital Battlespace Vision is a portfolio of solutions that helps achieve information overmatch in an increasingly data-driven, multidomain conflict space. We blend mission understanding with cutting-edge technology to create transformative solutions, and our open architecture-based approach puts clients in control of their systems, enabling readiness, resilience, and upgradability.

About Booz Allen

Trusted to transform missions with the power of tomorrow's technologies, Booz Allen Hamilton advances the nation's most critical civil, defense, and national security priorities. We lead, invest, and invent where it's needed most—at the forefront of complex missions, using innovation to define the future. We combine our in-depth expertise in AI and cybersecurity with leading-edge technology and engineering practices to deliver impactful solutions. Combining more than 100 years of strategic consulting expertise with the perspectives of diverse talent, we ensure results by integrating technology with an enduring focus on our clients. We're first to the future—moving missions forward to realize our purpose: Empower People to Change the WorldSM.

Contact Information:
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For additional resources, go to
BoozAllen.com/MDK

TOC-L BENEFITS



Modular, Mobile, Survivable

- **Flexible Design:** Divided into functional parts for easy setup and management, including data, computing, communication, and sensors
- **Compact and Portable:** Small size for carrying, supports various deployment options worldwide
- **Remote Capability:** Functions can be accessed from anywhere without losing effectiveness
- **Efficient Maintenance:** Remote monitoring, maintenance, and security management for sustainability
- **Impactful Deployment:** Useful in different scenarios, including dispersed locations and while on the move



Tailorable

- **Access to Theater Data:** Interactive data access, remote control, and cloud-enabled features for data on the go
- **Diverse Communication:** Supports various communication types for connectivity
- **Joint/Combined Operations:** Enables coordination for airspace and operations across teams



Scalable

- **Adaptability:** Easily adjusts to changes, accepts new components, and transfers sensors or radios
- **Simulation Options:** Allows simulation of various entities for training and planning
- **Quick Expansion:** Can rapidly add more or new capabilities without disruption, accommodating specific needs
- **Security Integration:** Supports multiple security levels for secure communication

