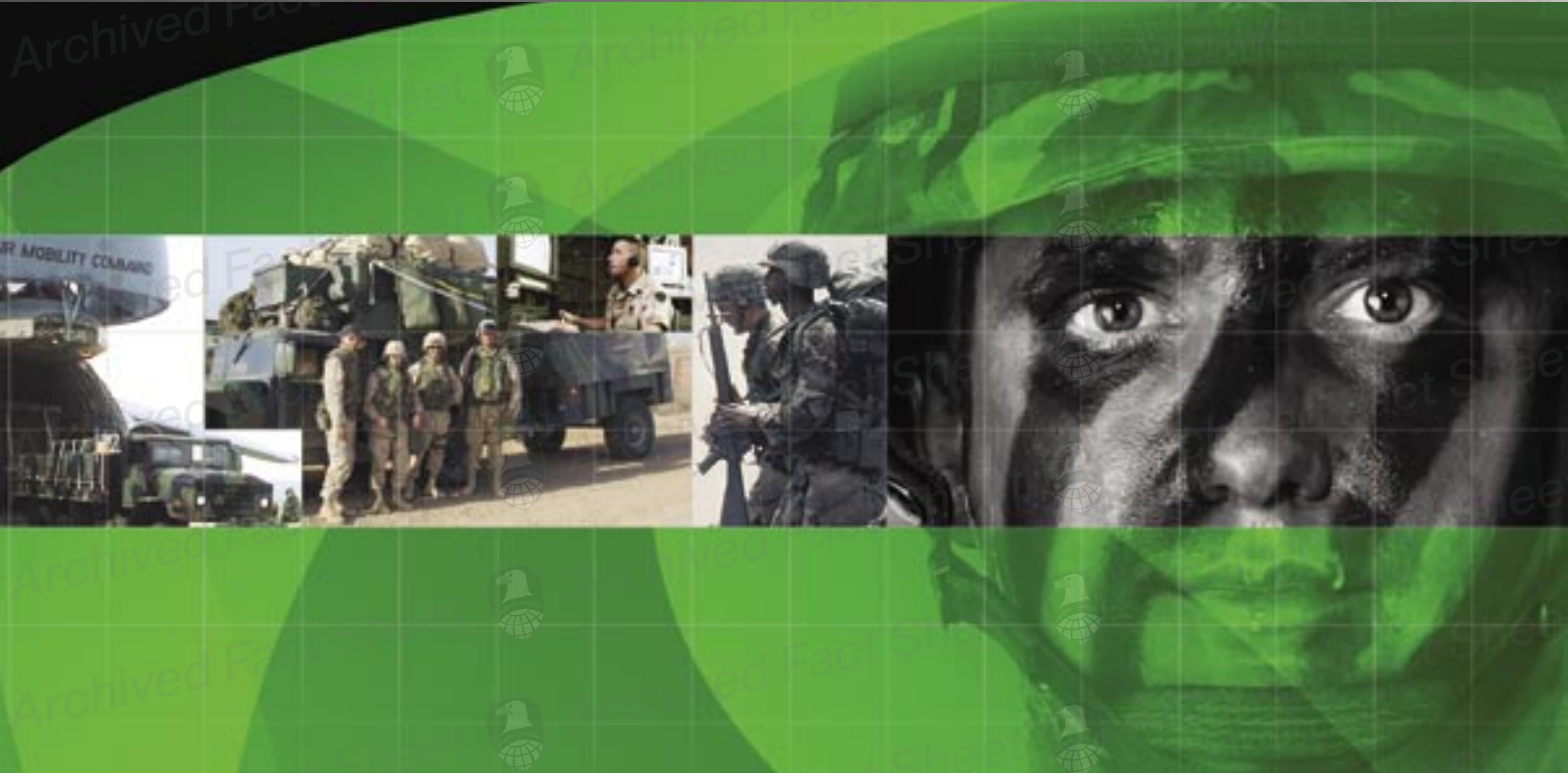




UNITED STATES ARMY  
SPACE AND MISSILE  
DEFENSE COMMAND

Future Warfare Center

# Directorate of Combat Development



## Summary

- Doctrine
- Organization
- Training
- Materiel
- Leadership and Education
- Personnel
- Facilities

**The Army's architect for the future of space and missile defense... preparing the Army warfighters to dominate land combat.**

The Future Warfare Center's Directorate of Combat Development (DCD) coordinates and executes U.S. Army Space and Missile Defense Command's (SMDC's) specified proponentcy and integration responsibilities for space and integrated missile defense. The DCD ensures SMDC concepts and requirements are translated into doctrine, organization, training, leadership and education, materiel, personnel, and facilities (DOTMLPF) solutions to support the warfighter.

*Secure the High Ground*

On Oct. 1, 1997, U.S. Army Space and Missile Defense Command (SMDC) became a major Army command, and was designated as the specified proponent for space and ground-based midcourse ballistic missile defense (GMD). To perform this new function, SMDC created the Force Development and Integration Center (FDIC). Today, most of what was the FDIC has become the SMDC Future Warfare Center Directorate of Combat Development (DCD). The DCD is headquartered in Colorado Springs, Colo., and has elements stationed in Arlington, Va., and co-located with the Command and General Staff College in Leavenworth, Kan.

DCD is divided into four divisions.

**Capabilities Development Division:** This division develops certain space and missile defense capabilities for the Army of tomorrow, in accordance with the Joint Capabilities and Development System (JCIDS) procedures. The division performs or coordinates the analyses, and prepares and staffs the capability documentation that drives Army decisions to procure new weapons systems or to stand-up new kinds of organizations.

**Force Design and Organizational Integration Division:** This division is responsible for developing Force Design Updates (FDUs) for required Army space and GMD capabilities. The FDU is the first step in the creation of new Tables of Organization and Equipment (TOE) or Table of Distribution and Allowances (TDA) organizations that will bring new space and GMD capabilities to the combatant commanders.

**Training Development and Doctrine Division:** This division is responsible for translating space and missile defense training and leader development requirements into programs, methods, or devices. The division assesses the adequacy of Army-wide space training and education activities/products, operates the Army Space Operations Officer Qualification Course (Functional Area 40), executes the

skill identifier 3Y (Space Activities) training for officers, and develops the command's space literacy program to include the space curriculum for intermediate level education. The division is also the developer of training for ground-based midcourse defense system operators and is the SMDC lead for training, qualifying, equipping, and assessing Space Support Elements (SSEs) in the Units of Execution (UEX and UEY). Finally, the division is responsible for developing doctrine for Army space operations and the ground-based midcourse defense system operations.

**Capabilities Integration Division:** This division ensures that Army space and missile defense capabilities are horizontally integrated to best support U.S. Strategic Command's (STRATCOM) war plans. The division also ensures that Army requirements are incorporated into the planning for design and operation of future national or U.S. Air Force space systems. Finally, the division is the SMDC lead to ensure that Army missile defense capabilities, and STRATCOM planning for the use of those capabilities, remain synchronized with Missile Defense Agency (MDA) and Joint Air and Missile Defense Organization (JTAMDO) efforts.



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