

Marine Corps Systems Command

**Combat Support Equipment
(CSE)**

Mission Statement

We are the Total Life Cycle System Manager for the Family of Field Medical Equipment, the Family of CBRN Systems, the Family of Shelters & Collective Protection, and the Family of Incident Response Systems.

Through highly effective and innovative teamwork, we expertly manage critical Marine Corps resources to proudly and professionally provide Marines with the best possible lifesaving and protective equipment, allowing them to accomplish their mission safely and effectively.



**MARCORSYSCOM
Combat Support Equipment**

Contact:

Scott R. Adams
Program Manager

(703) 617-2400

United States Marine Corps
Marine Corps Systems Command
50 Tech Parkway, Suite 301
Stafford, VA 22556



*Marine Corps Systems Command
Combat Equipment and Support Systems*

**Combat Support
Equipment
(CSE)**





MARINE CORPS SYSTEMS COMMAND

Combat Equipment and Support Systems (CESS)
Program Manager, Combat Support Equipment (PM CSE)



Family of Incident Response Systems (FIRS)

The Family of Incident Response Systems Team provides leading edge Consequence Management Commercial-off-the-Shelf (COTS) technologies to the Chemical Biological Incident Response Force and the Operating Forces. These technologies provide the capability to mitigate the effects of a Weapons of Mass Destruction terrorist attack by using Chemical, Biological, Radiological, and Nuclear Equipment agents/devices. The COTS technologies provide the capability to detect and identify toxic industrial chemicals and provide the appropriate personal protection. The FIRS Team conducts aggressive market research in order to exploit COTS, Government-off-the-Shelf (GOTS), and emerging technologies that increase mission effectiveness or fill capability gaps.



Family of Shelters and Collective Protection

The Family of Shelters and Collective Protection Team provides the materiel solutions to protect the Operating Forces from observation (camouflage), environmental conditions



(shelters, lights, heaters) and combat hazards (CBRN). Our Family of Tactical Soft Shelters maximizes modularity, ease of use, operational effectiveness, durability and the ability to connect with vehicles and like shelters. We provide pre-sized Rigid Wall Shelters that are transportable by land, sea, or air. Rigid Wall Shelters require minimal site preparation, no specialized setup and help provide a dust free environment on the battlefield. Collective Protection systems provide protection to mission essential resources such as shelters, fixed facilities, and vehicles, allowing the Operating Forces to safely meet mission requirements while in a CBRN contaminated environment.



Family of CBRN Systems



The Chemical, Biological, Radiological and Nuclear (CBRN) Team manages the resources to deliver, maintain, and satisfy validated warfighting and national military strategy requirements at optimal life-cycle costs within statutory and regulatory policies. Team members represent the Marine Corps by coordinating and integrating requirement objectives during program research, development, acquisition, fielding, sustainment, in-service support and disposal for all CBRN equipment requirements. This Total Life Cycle System Management includes all aspects of assigned programs from concept development to demilitarization and disposal. Materiel capabilities provided include equipment to: “Sense” CBRN threat agents, software communications to “Shape” the battlefield based on the validated threat and agent characteristics, protection to “Shield” individuals and operations from CBRN effects, and the capability to “Sustain” the force for follow-on operations.

Family of Field Medical Equipment (FFME)

The Family of Field Medical Equipment Team develops, modernizes, and fields medical systems for Level I and II care in response to the warfighter’s need to support forward deployed expeditionary maneuver warfare concepts, while continually looking for new and better ways to deliver and support world class medical products and capabilities. This is accomplished by modernizing and procuring medical materiel within the FFME portfolio of 34 Authorized Medical/Dental Allowance Lists (AMAL/ADAL) blocks and kits such as the Individual First Aid Kit, Forward Resuscitative Surgical System, En-Route Care System, and Digital Radiology. The AMALs/ADAL are designed to rapidly deploy and establish field medical treatment facilities for the sick and injured in the theater of operations.



CSE Programs

The Program Manager CSE portfolio contains programs supporting the Family of Field Medical Equipment (FFME), the Family of Shelters and Collective Protection, the Family of CBRN Systems, and the Family of Incident Response Systems (FIRS). The Program Manager CSE is an active participant in all Joint Chemical, Biological, Radiological, and Nuclear Defense programs managed by the Joint Program Executive Officer for Chemical and Biological Defense that are of interest to the Marine Corps. The Program Manager CSE is responsible for the fielding, sustainment and centralized management of fielded CSE through the Consolidated Storage Program, which provides central asset visibility, automated shelf life management, and improved equipment storage.

FIRS

- MAGTF CBRN ACM Set
- Unified Command Suite
- Standoff Chemical Agent Detector (SCAD)
- Cascade System

Family of Shelters and Collective Protection

- Family of Tactical Soft Shelters
- Rigid Wall Shelters
- Space Heaters (Portable/Arctic/Convective)
- EMI Hardened Stringable Two Light Kit
- Joint Expeditionary Collective Protection (JECP)

Family of CBRN Systems

- Joint Warning and Reporting Network (JWARN) Increment 1
- Joint Effects Model (JEM) Increment 1
- JSLIST Ensemble which includes: JSLIST Overgarments, JSLIST Block II Glove Upgrade (JB2GU), Alternative Footwear Solution (AFS), Joint Chemical Biological Coverall for Combat Vehicle Crewman (JC3)
- AN/PDR-77 RADIAC Set
- Joint Chemical Agent Detector (JCAD)
- Joint Service Personal Decontamination System (JSPDS)
- Joint Service General Purpose Mask (JSGPM)
- Joint Service Transportable Decon System - Small Scale (JSTDS-SS)

FFME

- AMAL/ADAL Standardization and Modernization
- Vaccine and Reagent Refrigeration System (VARRS)
- Portable Patient Transport Life Support System (PPTLSS)
- Mobile Anesthesia Delivery Module (MADM)
- InfraScanner TM Brain Hemotoma Detector