

Department of the Army  
Headquarters, U.S. Army  
Operations Support Command  
1 Rock Island Arsenal  
Rock Island, IL 61299-6000

\*OSC Regulation 10-23

21 Nov 2000

Organization and Function

MISSION AND MAJOR FUNCTIONS OF THE U.S. ARMY DEFENSE  
AMMUNITION CENTER (DAC)

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Applicability. This regulation applies to DAC, a subordinate installation of U.S. Army Operations Support Command (OSC).

Decentralized printing. All OSC installations may locally reproduce this regulation.

Supplementation. Persons who wish to supplement this regulation and establish a local form must obtain approval from the proponent.

Proponent. The proponent of this regulation is the Resource Management Center. Users may send comments and suggested improvements to HQ OSC, ATTN: AMSOS-RMM, Rock Island, IL 61299-6000, e-mail [amsos-rmm@osc.army.mil](mailto:amsos-rmm@osc.army.mil).

Distribution. The proponent determines distribution (available electronically at <http://www.osc.army.mil/im/rcdsmgt/pubs.htm>).

Supersession Notice. \*This regulation supersedes IOCR 10-23, 7 Jan 98.

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FOR THE COMMANDER:

Official: //signed//  
ROBERT A. BENSON  
Colonel, GS  
Chief of Staff

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1. Purpose. This regulation sets forth the mission and major functions of DAC and assigns responsibility and delegates authority to the Director for the accomplishment of assigned missions.

2. References.

a. AMCR 700-9, The AMC Ammunition Review and Technical Assistance Program.

b. AR 700-13, Worldwide Ammunition Review and Assistance Program.

c. DODD 5160.65, Single Manager for Conventional Ammunition.

3. Mission. Performs multifunctional services for the ammunition and explosives community in support of logistics readiness.

Provides explosives safety, logistics, demilitarization, technology engineering expertise, data management, resource management and ammunition-related technical training to support the Department of Defense (DOD), Headquarters, Department of the Army (HQDA), U.S. Army Materiel Command (AMC), OSC, other Government agencies/activities (OGA), industry and academia. Provides staff engineering assistance to HQDA, AMC and Single Manager for Conventional Ammunition (SMCA) IAW the provisions of DODD 5160.65. Serves and provides staff engineering expertise associated with ammunition research, development, production, and wholesale and retail operations world-wide.

4. Major Functions.

a. Provides engineering design support for conventional and chemical ammunition (Continental United States and Outside Continental United States) through the development of the Army standard packaging, handling, unitization, storage and outloading procedures. Conceptualizes, designs, and prototypes Ammunition Peculiar Equipment, Material Handling Equipment and Ammunition Support Equipment; performs validation testing of transportation, storage, unitization, and handling procedures, conducts laboratory Performance Oriented Packaging tests, and provides world-wide environmental instrumentation.

b. Manages a Training Directorate, which provides technical and functional ammunition training supporting the SMCA mission, meeting statutory requirements, international conventions and service certification programs. Students include DOD military

and civilians, other Federal agency personnel, state and local Government employees, Government contractors and international military students. Training encompasses all technical and functional aspects of ammunition and ammunition logistics, as well as explosives, safety and environmental rules; regulations impacting ammunition operations; and ensures the DOD a continuing supply of highly-qualified ammunition personnel.

c. Manages the Quality Assurance Specialist/Ammunition Surveillance (QASAS) and the Ammunition Management Career Programs to include recruitment, training, placement and continuing career development of QASAS and Ammunition Managers.

d. Manages the U.S. Army Technical Center for Explosives Safety (USATCES) which provides technical support to the HQDA Explosives/Chemical Agent/Ordnance and Explosives (OE) Cleanup Safety/Management Programs. USATCES provides Army approval of site and general construction plans and OE cleanup safety submissions. Provides hazard classification of Army explosives items and maintains the Joint Hazard Classification System for DOD. USATCES prepares Archive Search Reports for Formerly Used Defense Sites, Base Realignment and Closure, and active installations. USATCES executes special projects/programs at the direction of the DOD Explosives Safety Board, the Executive Director of Explosive Safety, the Director of Army Safety and their designees. USATCES provides a Technical Library and information automation support to HQDA and DOD.

e. Manages the Logistics Review and Technical Assistance Office that performs on-site reviews of ammunition operations at wholesale and retail installations IAW AMCR 700-9 and AR 700-13 as directed by HQ AMC, and HQDA. Provides technical assistance in all aspects of ammunition logistics and maintains a central repository of ammunition logistics capability data.

f. DAC provides technical expertise in demilitarization, safety, environmental, scientific, and data management areas related to the DAC, OSC, AMC, DA, DOD, OGA, academia and industry munitions operations/missions. Executes the Joint Demilitarization Technology (JDT) Program, chartered by the Joint Ordnance Commanders Group (JOCG), reporting directly to the Office of the Under Secretary of Defense program sponsor. The JDT Program manages munitions demilitarization, disposal, and research and development technology of the DOD. Executes the Conventional Ammunition Demilitarization (CAD) Program reporting to AMC. The CAD Program manages continuing technology evaluation of demilitarization methods for existing conventional ammunition for the

Army. Executes the Joint DOD/DOE Technology Coordination Group No. IX Memorandum of Understanding, which uses DOE laboratories to develop joint solutions to munitions and explosives disposal problems. Provides conventional ammunition demilitarization/disposal execution support via the Munitions Items Disposition Action System Program to the demil community, and technical staff support to the JOCG Munitions Demilitarization/Disposal Subgroup.

#### 5. Relationships.

a. The DAC is under the command jurisdiction of the OSC Commanding General and the U.S. Army Munitions and Armaments Command's (MAC's) Commanding Officer. MAC's Commanding Officer assigns the Director, DAC, responsibility and authority to exercise command jurisdiction over the activity IAW the missions assigned. DAC, its host (McAlester Army Ammunition Plant), and other Government services/activities provide and receive administrative and logistical support IAW negotiated agreements.

b. DAC maintains a functional interface with technical and staff elements of DOD, HQDA, OGA, industry and academia, in performance of assigned missions and functions.