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INSPECTOR GENERAL

U.S. Department of Defense

June 10, 2021



(U) Audit of Munitions Storage in the U.S. European Command

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Results in Brief

Audit of Munitions Storage in the U.S. European Command

June 10, 2021

(U) Objective

(U) The objective of this audit was to determine whether the DoD stored and secured its munitions in the U.S. European Command (USEUCOM) area of responsibility in accordance with applicable policy.

(U) We reviewed 133 munitions storage structures at six installations to determine if the DoD complied with applicable munitions storage safety and security requirements in the USEUCOM area of responsibility. We also reviewed the USEUCOM explosives safety and munitions risk management (ESMRM) process to determine whether USEUCOM and its subordinate commands managed risks in accordance with applicable explosives safety requirements.

(U) Background

(U) The DoD established numerous requirements for handling and storing munitions at DoD installations to minimize the risk of serious injury or loss of life, and to prevent munitions from being compromised, sabotaged, stolen, misused, or vulnerable to malicious acts. The Military Services also established requirements to implement the DoD requirements and, in some instances, to implement more stringent requirements.

(U) In addition, DoD policy recognizes the strategic or compelling operational necessity to store explosives and munitions at locations that cannot meet the DoD's safety requirements. In these instances, DoD policy requires Components to implement an ESMRM process to identify and communicate risk, consequences, and recommended mitigation actions to the appropriate level of leadership. Leadership will then make a decision whether to accept the risk. When combatant commands comply with the ESMRM process, they are better aware of the explosives safety risks that their leadership has accepted. This

(U) Background (cont'd)

(U) awareness is necessary to understand how these risks can be incorporated into the combatant command's operational planning, training, and execution.

(U) Findings

(S) EUCOM (b)(1)(1 4a), (1 4g), OSDJS (b)(1)(1 4a), (1 4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1 7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) EUCOM (b)(1)(1 7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1 7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

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Results in Brief

Audit of Munitions Storage in the U.S. European Command

(U) Findings (cont'd)

(U//FOUO) EUCOM (b)(1)(1.7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) Recommendations

(U//FOUO) We make several recommendations to address our findings, including that EUCOM (b)(1)(1.7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) Recommendations (cont'd)

(U//FOUO) EUCOM (b)(1)(1.7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) We recommend that the commanders of the six installations visited address the open deficiencies we identified during the audit within 90 days of the date of this report or submit a signed corrective action plan for how they will address the deficiencies in the future. We also recommend that the Commanders of Special Operations Command Europe, Special Operations Command Africa, and Marine Corps Forces Europe and Africa EUCOM (b)(1)(1.7e), OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) Finally, we recommend that the Executive Director of the DoD Explosives Safety Board update the Defense Explosives Safety Regulation 6055.09 to clarify requirements for explosives safety risk assessments.

(U) Management Actions Taken

(U) To be proactive, we provided our recommendations to the stakeholders before issuing our draft report. Seven commands provided evidence that outlined actions taken during the audit to address our recommendations. Those addressed or partially addressed nine recommendations in this report. For example, two installations provided documentation that resulted in the closure of its recommendations before we issued our draft report. We highlighted the actions taken during the audit in the body of this report.

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Results in Brief

Audit of Munitions Storage in the U.S. European Command

(U) Management Comments and Our Response

(U) The USEUCOM Chief of Staff, responding for the Commander of USEUCOM, agreed with the recommendation EUCOM (b)(1)(1 7e)

The comments addressed the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once management provides documentation that the actions have been completed.

(U) The Commander EUCOM (b)(1)(1 7e) OSDJS (b)(3)(10 USC 130e) provided a signed corrective action plan with estimated dates of completion. Senior leadership at the three remaining installations agreed with the recommendations and stated they will provide a corrective action plan or risk acceptance documentation for the identified deficiencies within 90 days of the final report date. Therefore, the recommendation EUCOM (b)(1)(1 7e) OSDJS (b)(3)(10 USC 130e) is closed and the recommendations to the other three installations are resolved, but will remain open. We will close the recommendations once management provides documentation showing the actions are completed.

(U) The Chiefs of Staff, Special Operations Command Europe and Special Operations Command Africa, responding for the Commanders, agreed with the recommendation to EUCOM (b)(1)(1 7e) OSDJS (b)(3)(10 USC 130e)

The Chiefs of Staff comments addressed the Special Operations Command Europe and Special Operations Command Africa portions of the recommendation. Therefore, the recommendations are

(U) Comments (cont'd)

(U) resolved but will remain open. We will close the Special Operations Command Europe and Special Operations Command Africa recommendations once management provides documentation that the actions have been completed.

(U) EUCOM (b)(1)(1 7e) OSDJS (b)(3)(10 USC 130e)

(U) The Executive Director, DoD Explosives Safety Board agreed with the recommendation to update the Defense Explosives Safety Regulation 6055.09. The comments addressed the recommendation; therefore, the recommendation is resolved but will remain open.



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Results in Brief

Audit of Munitions Storage in the U.S. European Command

(U) Comments (cont'd)

(U) We will close the recommendation once management provides documentation that the actions have been completed.

(U) Please see the Recommendations Table on the next page for the status of recommendations.

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(S) Recommendations Table

(S) Management	Recommendations Unresolved	Recommendations Resolved	Recommendations Closed
Commander, U.S. European Command		A.7.a, A.7.b, B.1.c	B.1.a, B.1.b
Commander, U.S. Marine Corps Forces Europe and Africa	A.8		
Commander, U.S. Special Operations Command Africa		A.8	
Commander, U.S. Special Operations Command Europe		A.8	
Executive Director, DoD Explosives Safety Board		B.2	
Commander, EUCOM (b)(1), (b)(4), (b)(5)		A.2.a, A.2.b	
Commander, EUCOM (b)(1), (b)(4), (b)(5)		A.1.a, A.1.b, A.1.c, A.1.d, A.1.e	
Commander, EUCOM (b)(1), (b)(4), (b)(5)			A.5
Commander, EUCOM (b)(1), (b)(4), (b)(5)			A.6
Commander, EUCOM (b)(1), (b)(4), (b)(5)		A.3	
Commander, EUCOM (b)(1), (b)(4), (b)(5)			A.4

Please provide Management Comments by August 9, 2021.

Note: The following categories are used to describe agency management's comments to individual recommendations:

- **Unresolved** – Management has not agreed to implement the recommendation or has not proposed actions that will address the recommendation.
- **Resolved** – Management agreed to implement the recommendation or has proposed actions that will address the underlying finding that generated the recommendation.
- **Closed** – OIG verified that the agreed upon corrective actions were implemented.

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INSPECTOR GENERAL
DEPARTMENT OF DEFENSE
4800 MARK CENTER DRIVE
ALEXANDRIA, VIRGINIA 22350-1500

June 10, 2021

(U) MEMORANDUM FOR DISTRIBUTION

SUBJECT: Audit of Munitions Storage in the U.S. European Command
(Report No. DODIG-2021-090)

(U) This final report provides the results of the DoD Office of Inspector General's audit. We previously provided copies of the draft report and requested written comments on the recommendations. We considered management's comments on the draft report when preparing the final report. These comments are included in the report.

(U) This report contains 5 recommendations that we consider closed and 14 recommendations that we consider resolved and open. As described in the Recommendations, Management Actions Taken, Management Comments, and Our Response section of this report, we will close the open recommendations when you provide us documentation showing all agreed-upon actions to implement the recommendations are completed. Therefore, please provide us within 90 days, your response concerning specific actions in process or completed on the recommendations. Send your response to either followup@dodig.mil if unclassified or rfunet@dodig.mil if classified SECRET.

(U) Additionally, this report contains 1 recommendation that is considered unresolved because the Commander of U.S. Marine Corps Forces Europe and Africa did not agree with the recommendation presented in the report. Therefore, the recommendation remains open and we request that the Commander reconsider their position on the recommendation. Please provide your response within 60 days to either [DOD OIG \(b\)\(6\)@dodig.mil](mailto:DOD OIG (b)(6)@dodig.mil) if unclassified or [DOD OIG \(b\)\(6\)@mail.smil.mil](mailto:DOD OIG (b)(6)@mail.smil.mil) if classified SECRET.

(U) If you have any questions please contact [DOD OIG \(b\)\(6\)@dodig.mil](mailto:DOD OIG (b)(6)@dodig.mil) at [DOD OIG \(b\)\(6\)@dodig.mil](mailto:DOD OIG (b)(6)@dodig.mil) (DSN [DOD OIG \(b\)\(6\)@dodig.mil](mailto:DOD OIG (b)(6)@dodig.mil)).

A handwritten signature in black ink, reading "Richard B. Vasquez".

Richard B. Vasquez
Assistant Inspector General for Audit
Readiness and Global Operations

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DISTRIBUTION:

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DIRECTOR, INSTALLATION MANAGEMENT COMMAND-EUROPE
EXECUTIVE DIRECTOR, DOD EXPLOSIVES SAFETY BOARD**

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Introduction

(U) Objective

(U) The objective of this audit was to determine whether the DoD stored and secured its munitions in the U.S. European Command (USEUCOM) area of responsibility in accordance with applicable policy. Our review primarily focused on USEUCOM's subordinate commands, but also included units from Special Operations Command Africa that stored munitions within the USEUCOM area of responsibility.¹

(U) We also reviewed the USEUCOM explosives safety and munitions risk management (ESMRM) process to determine whether USEUCOM and its subordinate commands managed risks in accordance with applicable explosives safety requirements. See Appendix A for the scope and methodology and prior audit coverage related to the objective.

(U) Background

(U) USEUCOM's mission is to execute a full range of multi-domain operations in coordination with allies and partners to support the North Atlantic Treaty Organization, deter Russia, assist in the defense of Israel, enable global operations, and counter trans-national threats in order to defend the Homeland forward and fortify Euro-Atlantic security. USEUCOM's joint Munitions Office works with the Service Component Commands and other relevant parties to plan, coordinate, and oversee all phases of munitions support.² Munitions play an integral role in enabling USEUCOM and the Service Component Commands to accomplish their missions and execute operational requirements.

(U) EUCOM (b)(1)(1.7e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

¹ (U) Munitions refers to military ammunition and explosives.

² (U) The Service Component Commands are the Military Services' allocation of forces and resources to the combatant commands. In USEUCOM, the Service Component Commands include U.S. Army Europe; U.S. Air Forces in Europe; U.S. Naval Forces Europe; U.S. Marine Corps Forces Europe; and U.S. Special Operations Command Europe.

(U) DoD Explosives Safety Board

(U) Under the authority, direction, and control of the Office of the Under Secretary of Defense Office for Acquisition and Sustainment, the Executive Director of the DoD Explosives Safety Board (DDESB) serves as the principal representative and adviser on explosives and chemical agent safety matters related to DoD munitions. The DDESB publishes the Defense Explosives Safety Regulation 6055.09, which establishes the DoD's explosives safety standards.³ These standards are designed to manage explosives-related risk and minimize serious injury, loss of life, and damage to property.

(U) Types of Munitions Storage Structures

(U) The DDESB standards govern the design, construction, and use of all munitions storage structures within the DoD. The DoD defines munitions storage structures as either earth-covered magazines or above-ground magazines.⁴ Earth-covered magazines must meet specific design criteria, including having at least 2 feet of soil cover over the top of the magazine. The DDESB defines above-ground magazines as all munitions storage structures that do not meet the criteria of an earth-covered magazine. The DDESB also allows storage of munitions in nonstandard structures that do not meet the requirements of an earth-covered magazine or above-ground magazine. For example, DoD Components may store munitions in barricaded open storage modules, which are a series of connected cells with hard surface storage pads such as concrete, packed earth, or engineered materials separated from each other by barricades.⁵ Figure 1 shows examples of earth-covered and above-ground magazines.


³ (U) DoD Explosive Safety Board, "Defense Explosives Safety Regulation 6055.09," Edition 1, January 13, 2019.

⁴ (U) A magazine is a building or structure used exclusively for the storage of ammunition and explosives.


⁵ (U) A barricade is an intervening natural or artificial barrier that limits the effect of an explosion on nearby buildings or exposures in a prescribed manner.

~~(S)~~ Figure 1. EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)



EUCOM (b)(1)(1.7e)



(U) Source: The DoD Office of Inspector General (DoD OIG).

(U) The DoD defines the minimum required separation distances between a potential explosion site and surrounding exposed sites. When factoring the type of munitions storage structure into quantity-distance calculations, earth-covered magazines can generally hold greater amounts of net explosives weight (NEW) than above-ground magazines and nonstandard structures.⁶ Specifically, an earth-covered magazine storing 500,000 pounds of NEW requires 98 feet between it and an adjacent magazine, while an above-ground magazine storing 500,000 pounds of NEW requires 476 feet between it and an adjacent magazine.

(U) Munitions Storage Requirements

(U) The DoD established numerous requirements for handling and storing munitions at DoD installations to minimize the risk of serious injury or loss of life, and to prevent munitions from being compromised, sabotaged, stolen, misused, or vulnerable to malicious acts. During this audit, we focused on the standards for the safe storage of munitions and the security of munitions storage areas and storage structures.

(U) The installation's lead Service or organization is responsible for ensuring that munitions at its installation are stored in accordance with all applicable policy, including safety and security, as part of its explosives safety management program. In addition to following DoD guidance for munitions storage, the Services also establish requirements to implement the DoD requirements and, in some instances, to implement more stringent requirements. We focused on DoD and select Service-specific requirements during this audit.

(U) Safety Requirements for Munitions Storage Structures

(U) Safety requirements for munitions storage structures are designed to reduce the risk of serious injury, loss of life, or damage to property from DoD munitions operations.⁷ In addition to the safety standards established in Defense Explosives Safety Regulation 6055.09, such as requiring 2 feet of soil cover on earth-covered magazines, the DoD also established policies for implementing a fire and emergency service program in DoD Instruction 6055.06.⁸ Examples of fire and emergency services requirements established in DoD Instruction 6055.06 include the requirement for the first 4 fire fighters to arrive to a fire containing high-explosive material within 7 minutes of the first alarm, and 15 fire fighters to arrive within 22 minutes of the first alarm.

⁶ (U) NEW is the total weight of explosive material. The greater the NEW, the greater the explosion in the instance of a detonation.

⁷ (U) We use the term "munitions operations" in this report to refer to any activity that requires the handling of munitions.

⁸ (U) DoD Instruction 6055.06, "DoD Fire and Emergency Services (F&ES) Program," October 3, 2019.

(U) Security Requirements for Munitions Storage Structures

(U) Security requirements for munitions storage structures prevent unauthorized access or use of munitions. Unauthorized access or use of stored munitions has the potential to jeopardize the safety and security of personnel, activities, missions, and installations worldwide. DoD Manual 5100.76 establishes the DoD's requirements for adequately protecting munitions stored at DoD activities during peacetime conditions.⁹ The DoD uses security risk category (SRC) I through IV to categorize the risk if munitions were stolen or improperly removed from storage structures and to guide the minimum security requirements to protect the different types of munitions. The SRC is assigned based on the relative use, attractiveness, and availability of the munitions to criminal and terrorist elements. Munitions categorized as SRC I and II, which typically include munitions that are ready to fire, pose a higher risk than munitions categorized as SRC III and IV, and require additional security measures, to include exterior lighting on storage structures, intrusion detection systems, and guard patrols.¹⁰ Examples of security requirements for munitions storage include the requirement to store SRC I and II munitions in structures with intrusion detection systems and the requirement for munitions structures to have proper security lighting.

(U) Installations and Storage Structures Reviewed

(S) To determine compliance with munitions storage requirements, we nonstatistically selected six installations based on a variety of factors, including the number of storage structures (earth-covered magazines, above-ground magazines, and nonstandard) at the installations. Based on these criteria, we selected the following six locations:

EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) At each of these six installations, we nonstatistically selected at least 20 munitions storage structures for testing to determine if those structures complied with applicable munitions safety and security criteria. We selected the storage structures to include a diverse sample of the following attributes:

- (U) Type of storage structure (earth-covered magazine or above-ground magazine).

⁹(U) DoD Manual 5100.76, "Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives," April 17, 2012, (incorporating Change 1, May 8, 2018).

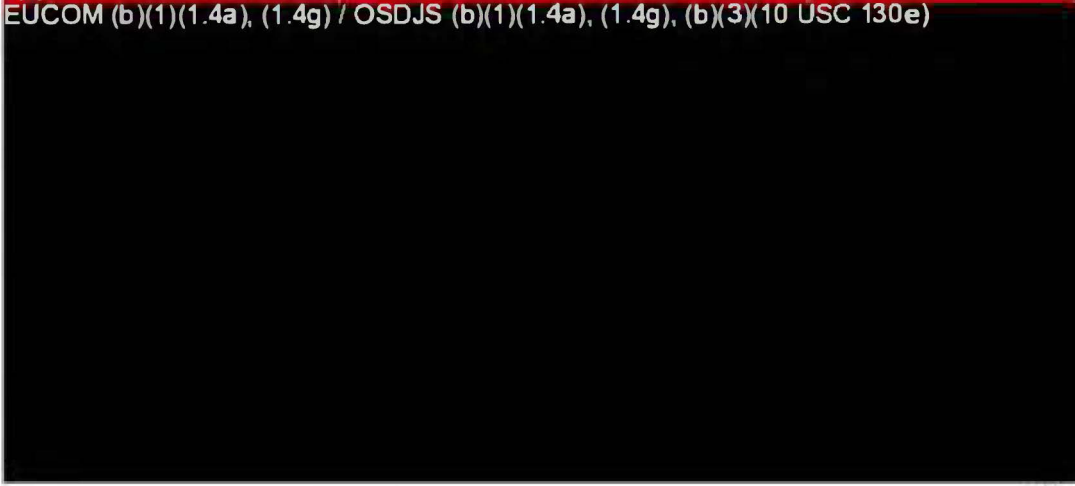
¹⁰(U) Ready to fire munitions include man portable missiles and rockets or munitions that are jointly stored or transported with the launcher tube. Examples of ready to fire munitions include stinger missiles, shoulder launched multi purpose assault weapon rockets, and light anti-tank weapons. SRC III and IV munitions are munitions that require complex hardware and software to function or small arms munitions such as ammunition for handguns and shoulder fired weapons.

- (U) Hazard classification of the munitions stored in the structures. The DoD uses hazard classifications to indicate the character and prevalence of explosive hazards.
- (U) SRC of munitions stored in the structures. Munitions in all four SRCs were being stored in munitions storage structures reviewed.
- (U) NEW each structure was authorized to store. Our review included a mix of storage structures with high and low NEW.

(U) Using these criteria, we selected a sample of 133 munitions storage structures at the six USEUCOM installations (see Table 1). Table 1 also identifies the Service or organization designated as lead for the installations we selected.

(S) Table 1. Munitions Storage Structures Reviewed

(S)
EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)



(S)

(U)Source: The DoD OIG.

(U) Review of Internal Controls

(U) DoD Instruction 5010.40 requires DoD organizations to implement a comprehensive system of internal controls that provides reasonable assurance that programs are operating as intended and to evaluate the effectiveness of the controls.¹¹

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



¹¹ (U) DoD Instruction 5010.40, "Managers' Internal Control Program Procedures," May 30, 2013, (Incorporating Change 1, June 30, 2020).

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

- (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

- (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

- (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) We will provide a copy of the final report to the senior official responsible for internal controls at the applicable commands.

¹²(U) We use the term installation commander to refer to the civilian or military officer that is responsible for the command and control of munitions storage at the installation level.

¹³(U) We use the term tenant to refer to a unit or organization other than the Component responsible for the munitions storage area that stores its accountable munitions items in the munitions storage area.

Finding A

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

[REDACTED]

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)
- [REDACTED]
- [REDACTED]
- [REDACTED]

- (U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)
- [REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)
- [REDACTED]
- [REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

¹⁵ (U) Department of the Army Pamphlet 385 64, "Ammunition and Explosives Safety Standards," October 10, 2013; Air Force Manual 91 201, "Explosives Safety Standards," March 21, 2017, (Implementing Change, November 29, 2018); Naval Sea Systems Command OP 5, Volume 1, "Ammunition and Explosives Safety Ashore," January 15, 2001.

¹⁶ (U) DoD Instruction 6055.06, "DoD Fire and Emergency Services (F&ES) Program," October 3, 2019.

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

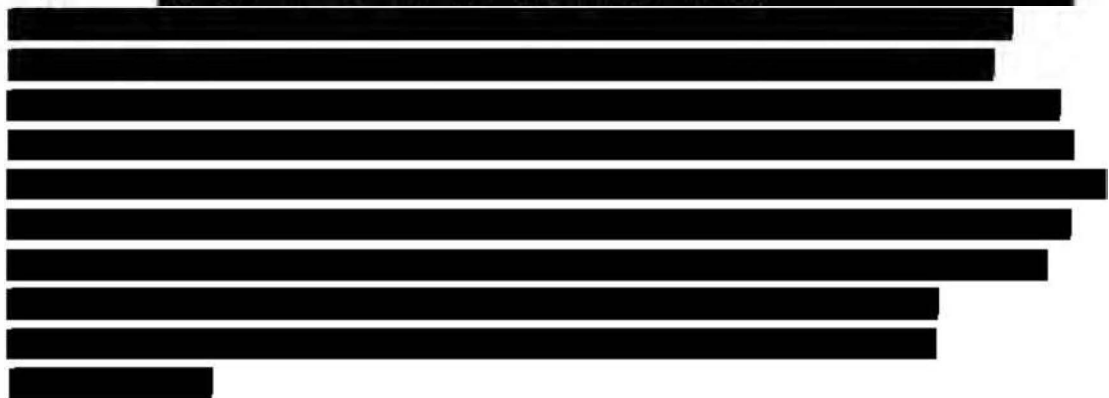
(S) Table 2. EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U) Source: The DoD OIG.

¹⁷ (U) DoD Explosive Safety Board Technical Paper No. 15, "Approved Protective Construction (Version 2.0)," June 2004. Technical Paper No. 15 documents approved protective construction designs to provide the explosives safety community common information for their use and benefit.

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



(U//FOUO) Figure 2. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



(U) Source: The U.S. Army.

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)



(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) Table 3. EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S)

(U) Source: The DoD OIG.

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

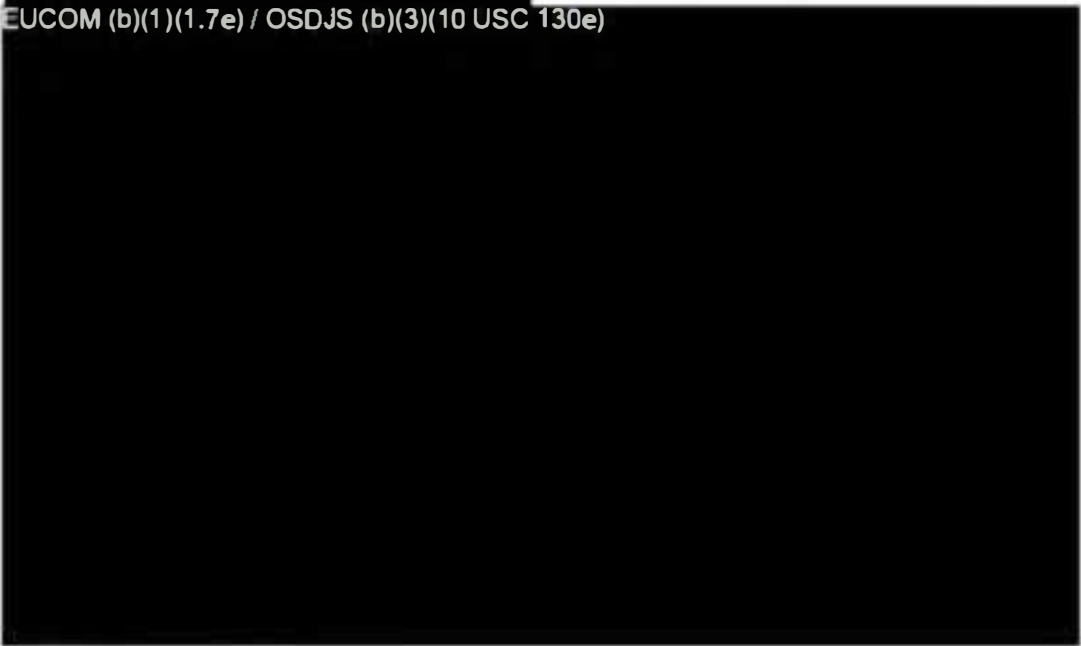
[REDACTED]

¹⁸ (U) Our inspections of the concrete were visual in nature and did not involve industry specification tests of the grade and deterioration of the concrete. For the purposes of this report, we identified the concrete as degraded if it exhibited cracking, spalling, or exposed rebar.

¹⁹ (U) Spalling is when concrete peels, pops out, or flakes off due to moisture in the concrete.

(U//FOUO) Figure 3. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

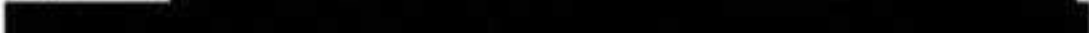


(U) Source: The DoD OIG.




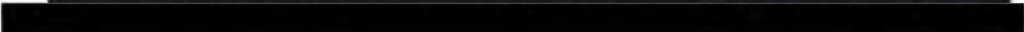
(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)






(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)



(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)



²⁰ (U) Army in Europe Regulation 385 64, "Explosives Safety," November 17, 2006.

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) Figure 4. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Source: The DoD OIG.

²¹ (U) A lightning protection system allows electricity from a lightning strike to discharge into the earth.

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

²² (U) Army Regulation 15-6, "Procedures for Administrative Investigations and Boards of Officers," April 1, 2016.

(S) ~~FOUO~~ EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

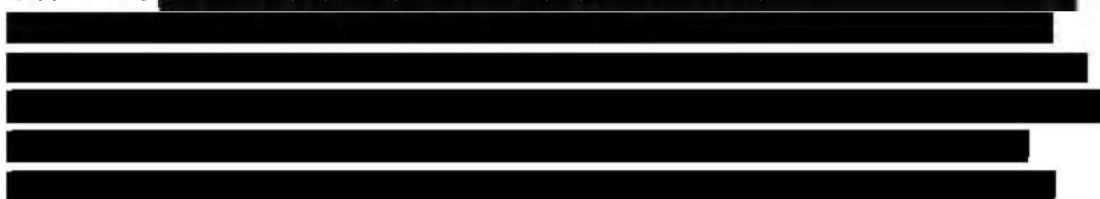
(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)



(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)



(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



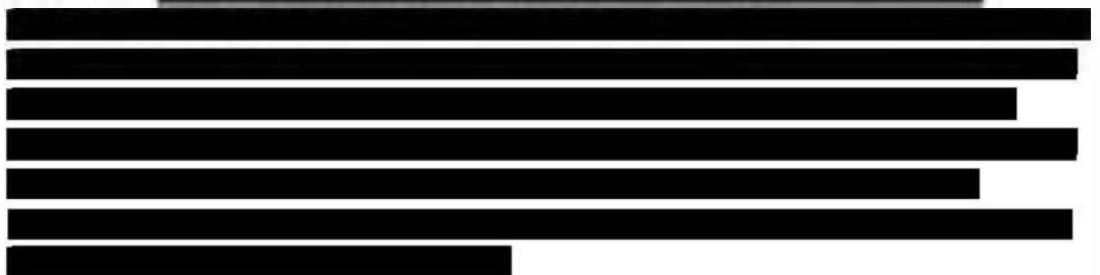
(U//FOUO) Figure 5. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



(U//FOUO) Source: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) Table 4. EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) Source: The DoD OIG.

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

²³ (U) DoD Manual 4140.01, Volume 11, "DoD Supply Chain Materiel Management Procedures: Inventory Accountability and Special Management Handling," March 8, 2017 (Incorporating Change 3, June 3, 2019).

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

- (U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Throughout the audit, we worked with various personnel at each of the six installations we visited to identify the actions they took or plan to take to address the deficiencies we identified. We documented these deficiencies and the management actions taken to resolve them in Appendix B. To ensure the safe and secure storage of munitions on its installations, the commanders of each of the installations should

(U) EUCOM (b)(1)(1.7e)

(U) continue to address the deficiencies or accept the risk of unaddressed deficiencies. Specifically, the commanders of the six installations should provide corrective action plans, within 90 days of the date of this report, outlining how they plan to correct the remaining deficiencies in Appendix B with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) In 2018, the DDESB reported that DoD installations were becoming increasingly complex patchworks of activities, requiring installation commanders to properly identify and maintain effective communication with tenants storing munitions. This includes conducting periodic inspections or reviews of tenant explosive safety activities and integrating tenants into the installation's explosive safety management plan.

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

²⁶ (U) Army Regulation 385 10, "The Army Safety Program," February 24, 2017.

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

²⁷ (U) Army Regulation 190 13, "The Army Physical Security Program," June 27, 2019.

²⁸ (U) Army in Europe Regulation 190 13, "USAREUR Physical Security Program," February 4, 2014.

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

- (U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- (U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

²⁴ (U) DoD Instruction 5000.64, "Accountability and Management of DoD Equipment and Other Accountable Property," April 27, 2017 (Incorporating Change 3, June 10, 2019).

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

- (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

- (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

- (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Recommendations, Management Actions Taken, Management Comments, and Our Response³⁰

(U) Recommendation A.1

(U) We recommend that the Commander [REDACTED] [EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)]

- a. (U) Provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 5, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U) U.S. Army Installation Management Command Comments

(U) The Deputy Commanding General of U.S. Army Installation Management Command, responding for the Commander [REDACTED] [EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)], agreed with the recommendation, stating that Installation Management Command Directorate Europe will provide a corrective action plan or risk acceptance documentation for the identified deficiencies within 90 days of the final report date.

(U) Our Response

(U) Comments from the Deputy Commanding General addressed the specifics of the recommendation; therefore, the recommendation is resolved but open. We will close the recommendation once the Commander [REDACTED] [EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)] provides a corrective action plan or provides documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiency.

- b. (U//FOUO) [REDACTED] [EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)]

(U) Management Actions Taken

(U//FOUO) [REDACTED] [EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)]

³⁰ (U) If a command provided evidence to show it had taken action on a recommendation prior to the issuance of our draft report on February 18, 2021, we considered those as Management Actions Taken. Management comments refers to the commands' responses to the draft report.

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Our Response

(U//FOUO) The actions planned by EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) officials addressed the recommendation and we do not require additional comments. Therefore, this recommendation is resolved but will remain open. We will close the recommendation once EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

c. (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Management Actions Taken

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Our Response

(U//FOUO) The actions planned by EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) officials addressed the recommendation and we do not require additional comments. Therefore, this recommendation is resolved but will remain open. We will close the recommendation when EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

d. (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Management Actions Taken

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Our Response

(U) The actions that EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) officials stated they have taken addressed the recommendation and we do not require additional comments on this recommendation. Therefore, this recommendation is resolved but will remain open. We will close this recommendation when EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

e. (U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) U.S. Army Installation Management Command Comments

(U//FOUO) The Deputy Commanding General of U.S. Army Installation Management Command, responding for the Commander EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e), agreed with the recommendation, stating that EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Our Response

(U//FOUO) Comments from the Deputy Commanding General addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

[REDACTED]

(U) Recommendation A.2

(S) We recommend that the Commander EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

- a. **(S)** Provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 6, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U) U.S. Army Europe-Africa Comments

(S) The USAREUR Deputy Commander for Sustainment, responding for the Commander EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

[REDACTED]

(U) Our Response

(S) Comments from the Deputy Commander addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once the Commander EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

- b. **(S)** EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)
- [REDACTED]
- [REDACTED]

(U) U.S. Army Europe-Africa Comments

(S) The USAREUR Deputy Commander for Sustainment, responding for the Commander EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e), agreed with the recommendation, stating that EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U) Our Response

(S) Comments from the Deputy Commander addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once the Commander

(U) Recommendation A.3

(S) We recommend that the Commander provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 7, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U) U.S. Air Forces in Europe – Air Forces Africa Comments

(S) The Director of Logistics, Engineering and Force Protection for U.S. Air Forces in Europe – Air Forces Africa, responding for the Commander agreed with the recommendation,

(U) Our Response

(S) Comments from the Director addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once the Commander

(U) Recommendation A.4

(U) We recommend that the Commander provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiency in Appendix B, Table 8, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiency.

(U) Management Actions Taken

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

[REDACTED]

(U) Our Response

(U) The plan provided by EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED] addressed the deficiencies identified in Appendix B, Table 8. [REDACTED] EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED] [REDACTED]. Therefore, this recommendation is closed.

(U) Recommendation A.5

(S) We recommend that the Commander [REDACTED] provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 9, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U) Management Actions Taken

(S) During the course of this audit, [REDACTED] personnel provided documentation that showed actions taken to resolve the deficiencies outlined in Appendix B, Table 9, EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g) (b)(3)(10 USC 130e) [REDACTED]

[REDACTED]

(U) Our Response

(S) The actions taken by [REDACTED] personnel address the deficiencies identified in Appendix B, Table 9; therefore, this recommendation is closed.

(U) Recommendation A.6

(U) We recommend that the Commander [REDACTED] provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 10, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U) U.S. Naval Forces Europe Comments

(U//FOUO) The Executive Director of U.S. Naval Forces Europe, responding for the Commander [REDACTED] agreed with the recommendation. [REDACTED]

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

(U) Our Response

(U) Comments from the Commander addressed the specifics of the recommendation.

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

[REDACTED] Therefore, this recommendation is closed.

(U) Recommendation A.7

(U) We recommend that the Commander of U.S. European Command:

a. (U) EUCOM (b)(1)(1.7e)

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

(U) U.S. European Command Comments

(U) The USEUCOM Chief of Staff, responding for the Commander of USEUCOM, agreed with the recommendation, EUCOM (b)(1)(1.7e)

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

(U) Our Response

(U) Comments from the USEUCOM Chief of Staff addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once

EUCOM (b)(1)(1.7e)

b. (U) EUCOM (b)(1)(1.7e)

(U) U.S. European Command Comments

(U) The USEUCOM Chief of Staff, responding for the Commander of USEUCOM, agreed with the recommendation,

EUCOM (b)(1)(1.7e)

(U) Our Response

(U) Comments from the USEUCOM Chief of Staff addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open.

We will close the recommendation once

EUCOM (b)(1)(1.7e)

EUCOM (b)(1)(1.7e)

(U) Recommendation A.8

(U) We recommend that the Commanders of U.S. Special Operations Command Europe, U.S. Special Operations Command Africa, and U.S. Marine Corps Forces Europe

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) U.S. Special Operations Command Europe and U.S. Special Operations Command Africa Comments

(U) The Chiefs of Staff for U.S. Special Operations Command Europe and U.S. Special Operations Command Africa, responding for the Commanders, agreed with the recommendation, EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

(U//~~FOUO~~) Additionally, the Chief of Staff for U.S. Special Operations Command Europe, stated that EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) / USSOCOM (b)(1) 1.7(e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

(U) Our Response

(U//~~FOUO~~) Comments from the Chiefs of Staff addressed the specifics of the U.S. Special Operations Command Europe and U.S. Special Operations Command Africa portions of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendations directed to U.S. Special Operations Command Europe and U.S. Special Operations Command Africa once EUCOM (b)(1)(1.7e) / USSOCOM (b)(1)(1.7e)

[REDACTED]

(U) U.S. Marine Corps Forces Europe and Africa Comments

(U) EUCOM (b)(1)(1.7e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

(U) Our Response

(U) Comments from the Commander did not address the specifics of the recommendation; therefore, the recommendation is unresolved. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) DoD Instruction 5000.64 states accountable property records must be established in an accountable property system of record for assets of any value with controlled inventory item codes that identify them as controlled, classified, or sensitive and these records must be kept current. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) EUCOM (b)(1)(1.7e)

[REDACTED]

(U) Finally, DoD Instruction 5000.64, states that an accountable property system of record should contain the official records that form the basis for accountability, audit, and fiduciary reporting of accountable property. EUCOM (b)(1)(1.7e)

[REDACTED]

Finding B

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Background

(U) Explosives Safety Site Planning

(U) The DDESB's Defense Explosives Safety Regulation 6055.09 requires each installation storing munitions to develop an explosives safety site plan (ESSP) to minimize damage or injuries in the event of an accidental explosion.³¹ The lead Service

³¹ (U) An Explosives Safety Site Plan provides detailed information about the relationship between a proposed potential explosion site and all surrounding personnel and structures that could be impacted by an explosion.

(U) or organization of the installation is responsible for developing and providing site plans to the applicable Service safety office.³² The Service safety offices review the installation site plan for accuracy and completeness and submit the site plan to the DDESB for approval. Once approved, the site plan sets the maximum NEW limits for each munitions storage structure on an installation. According to the DDESB, installations that adhere to a DDESB-approved site plan can reduce the risk of an explosive chain reaction in the event of an accidental detonation, and reduce the risk of injury to civilians and damage to property.

(U) DoD Policy on Explosives Safety and Munitions Risk Management

(U) DoD policy recognizes the strategic or compelling operational necessity to store explosives and munitions at locations that cannot meet the requirements of Defense Explosives Safety Regulation 6055.09 and therefore cannot obtain a DDESB-approved ESSP. To address this situation, DoD policy establishes an ESMRM process to help manage risks of noncompliance with explosives safety standards. The ESMRM provides all levels of leadership greater visibility of the risks and potential consequences associated with munitions during all phases of military planning, training, and operations. Chairman of the Joint Chiefs of Staff Instruction (CJCSI) 4360.01B governs the ESMRM process for making munitions-related risk decisions at overseas locations that cannot comply with explosives safety requirements and assigns ultimate responsibility for such risk decisions to the combatant commanders or their delegated authorities.³³

(U) For the locations that cannot meet the DDESB's explosives safety requirements, CJCSI 4360.01B requires Components to conduct a munitions risk management assessment to identify and communicate risks, consequences, and recommended mitigation actions to the appropriate level of leadership for risk acceptance. These munitions risk assessments analyze the potential consequences of an explosives or munitions-related incident, including the number of potential fatalities and injuries, the potential infrastructure damage costs, and the operational impact to mission. DoD policy also requires the combatant commander to notify host-nation leadership of potential risks, including the risks to host-nation personnel or assets. Compliance with the ESMRM process in CJCSI 4360.01B fosters a holistic situational awareness of accepted explosives safety risk, which is necessary to understand how these risks

³² (U) The Army Technical Center for Explosives Safety, Naval Ordnance Safety and Security Activity, and Air Force Safety Center are the Service level explosives safety offices.

³³ (U) Chairman of the Joint Chiefs of Staff Instruction 4360.01B, "Explosives Safety and Munitions Risk Management for Joint Operations Planning, Training, and Execution," August 31, 2018.

(U) can be incorporated into the combatant commands' operational planning, training, and exercises.

(U) EUCOM (b)(1)(1.7e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

** (U//FOUO) EUCOM (b)(1)(1.7e) [REDACTED]
[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U) EUCOM (b)(1)(1.7e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

³⁵ (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

³⁶(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) EUCOM (b)(1)(1.7e)

[REDACTED]

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U) DDESB officials acknowledged that the broad interpretation of current grandfathering provisions in Defense Explosives Safety Regulation 6055.09 has been used to shield sub-standard infrastructure from regulatory scrutiny and has allowed continued use of noncompliant explosives-related infrastructure indefinitely, in many cases for over 70 years, without considering replacement. According to DDESB officials, they have communicated these concerns over grandfathering to the Services' safety offices on multiple occasions. To prevent confusion over the use of the grandfathering clause by DoD Components outside the USEUCOM area of responsibility, we recommend that the DDESB develop and issue clarifying guidance requiring DoD Components to conduct risk assessments for known violations of explosives safety requirements at

(U) grandfathered facilities, or revise the Defense Explosives Safety Regulation 6055.09 to remove the grandfathering clause.

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Management Comments on the Finding and Our Response

(U) Although not required to comment, the Executive Director for U.S. Naval Forces Europe and the Deputy Commander for Sustainment, U.S. Army Europe provided the following comments on Finding B. For the full text of the comments, see the Management Comments section of the report.

(U) U.S. Naval Forces Europe Comments

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) Our Response

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) U.S. Army Europe-Africa Comments

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) Our Response

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(U) U.S. Army Europe-Africa Comments

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) Our Response

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) U.S. Army Europe-Africa Comments

(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

(U) Our Response

(S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

(U) Recommendations, Management Actions Taken, Management Comments, and Our Response

(U) Recommendation B.1

(U) We recommend that the Commander of U.S. European Command:

a. (U//FOUO) EUCOM (b)(1)(1.7e)

[REDACTED]

(U) U.S. European Command Comments

(U//~~FOUO~~) The USEUCOM Chief of Staff, responding for the Commander of USEUCOM, agreed with the recommendation, EUCOM (b)(1)(1.7e)

[REDACTED]

(U) Our Response

(U//~~FOUO~~) Comments from the USEUCOM Chief of Staff addressed the specifics of the recommendation; therefore the recommendation is closed. EUCOM (b)(1)(1.7e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

b. (U//~~FOUO~~) EUCOM (b)(1)(1.7e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

(U) Management Actions Taken

(U//~~FOUO~~) EUCOM (b)(1)(1.7e)

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

(U) Our Response

(U) The actions taken by USEUCOM addressed the recommendation; therefore, the recommendation is closed.

c. (U) EUCOM (b)(1)(1.7e)

[REDACTED]

(U) EUCOM (b)(1)(1.7e)

(U) U.S. European Command Comments

(U) The USEUCOM Chief of Staff, responding for the Commander of USEUCOM, agreed with the recommendation, EUCOM (b)(1)(1.7e)

(U) Our Response

(U) Comments from the USEUCOM Chief of Staff addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once EUCOM (b)(1)(1.7e)

(U) Recommendation B.2

(U) We recommend that the Executive Director of the DoD Explosives Safety Board develop and issue clarifying policy requiring DoD Components to conduct explosives and munitions risk assessments at grandfathered facilities or revise the Defense Explosives Safety Regulation 6055.09 to remove the grandfathering clause.

(U) DoD Explosives Safety Board Comments

(U) The Executive Director, DoD Explosives Safety Board, agreed with the recommendation, stating that a proposed change to the Defense Explosives Safety Regulation to effectively remove the grandfathering clause is currently under review by the DoD Office of General Counsel. Upon completion of legal review, the change will be voted on for approval and implementation requiring DoD Components to either bring such facilities into compliance with current DoD explosives safety requirements or conduct a risk assessment and accept the risk for noncompliant facilities.

(U) Our Response

(U) Comments from the Executive Director addressed the specifics of the recommendation; therefore, the recommendation is resolved but will remain open. We will close the recommendation once we verify that the Defense Explosives Safety Regulation has been updated to remove the grandfathering clause.

(U) Appendix A

(U) Scope and Methodology

(U) We conducted this performance audit from July 2019 through February 2021 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objective. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objective.

(U) Munitions Storage and Security Criteria

(U) We reviewed criteria to determine whether the Army, Navy, and Air Force stored and secured munitions in the USEUCOM in accordance with applicable policy. Specifically, we reviewed guidance developed by the DoD, the Military Services, the DDESB, the Chairman of the Joint Chiefs of Staff, USEUCOM, the USEUCOM Service Component Commands, and USEUCOM installations. These criteria included, but were not limited to, the following:

- (U) DoD Instruction 6055.16, "Explosives Safety Management Program," July 29, 2008, (Incorporating Change 3, August 31, 2018)
- (U) DoD Manual 5100.76, "Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives," April 17, 2012, (Incorporating Change 1, May 8, 2018)
- (U) DoD Explosives Safety Board, "Defense Explosives Safety Regulation 6055.09," Edition 1, January 13, 2019
- (U) Chairman of the Joint Chiefs of Staff Instruction 4360.01B, "Explosives Safety and Munitions Risk Management for Joint Operations Planning, Training, and Execution," August 31, 2018
- (U) ^{EUCOM (b)(1)(1.7e)} [REDACTED]
- (U) Air Force Manual 91-201, "Explosives Safety Standards," March 21, 2017, (Implementing Change, November 29, 2018)
- (U) Department of the Army Pamphlet 385-64, "Ammunition and Explosives Safety Standards," October 10, 2013

- (U) OPNAV Instruction 8020.14A, "Department of the Navy Explosives Safety Management Policy Manual," February 15, 2013, (Incorporating Change 1, August 15, 2014)

(U) Munitions Site Selection

(U) We obtained a listing of the locations in the USEUCOM area of responsibility that stored munitions from USEUCOM and nonstatistically selected six USEUCOM munitions storage installations for testing based on the following factors:

- (U) information obtained from the Defense Readiness Reporting System,
- (U) discussions with personnel from the DDESB and Joint Munitions Command,
- (U) the number of storage structures at the installations, and
- (U) the amount of NEW stored in installation storage structures.

(S) Using this methodology, we included the following installations in the scope of our testing: EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

[REDACTED]

(U) Documentation Analysis and Site Visits

(U) For each of the six installations that we nonstatistically selected, we obtained and analyzed documentation, including but not limited to, site plans, munitions inventories, standard operating procedures, risk assessments, key control access logs, work orders, safety and security inspection results, maintenance work order requests, and intrusion detection system testing records.

(U) In addition, we conducted site visits to the six selected locations. During our site visits, we interviewed staff responsible for munitions storage, security, and safety. Key personnel interviewed included the installation commander, the safety officer, the surveillance specialist, the physical security officer, the accountability officer, and tenant personnel. We also conducted testing on installation-wide procedures, such as base access and security controls, key controls, grounds maintenance, and munitions access procedures by comparing required procedures with our observations of the performed procedures and interviews with the personnel responsible. We also inspected storage conditions at the storage structures to determine whether munitions were stored in accordance with applicable safety and security criteria. To execute this testing, we nonstatistically selected at least 20 munitions storage structures based on the following attributes: the type of storage structure, hazard classifications and SRC of

(U) the munitions stored in the structures, and the total NEW stored in the structure. At each of the tested storage structures, we visually observed the following features:

- (U) intrusion detection system,
- (U) lightning protection system,
- (U) interior and exterior lighting,
- (U) fire extinguishers,
- (U) doors,
- (U) ventilation,
- (U) concrete integrity and flooding,
- (U) means of communication, and
- (U) vegetation, trash, and debris on and around the structure.

(U) We also tested inventory accountability at each of the 133 sampled structures. Specifically, we performed book-to-floor (existence) testing of the inventory by reconciling at least 20 items from the inventory provided by the command to the munitions that were present in the structure. We also performed floor-to-book (completeness) testing of the inventory by reconciling at least five additional items from each structure back to the inventory provided by the unit. If there were less than 20 items in a structure, we conducted a complete inventory of the structure.

(U) Furthermore, we conducted meetings with Office of the Under Secretary of Defense for Acquisition and Sustainment, Joint Staff, DDESB, USEUCOM, Army, Navy, and Air Force personnel to discuss roles and responsibilities related to munitions storage, including site planning, risk management, and oversight. We also requested, obtained, and reviewed documentation from these organizations related to the safe and secure storage of munitions. For example, we obtained and analyzed the high-risk waivers provided by USEUCOM to determine whether the waivers were reviewed and approved in accordance with DoD criteria.

(U) Use of Computer Processed Data

(U) We used computer-processed data from the Army, Navy, and Air Force munitions systems to identify the munitions on hand at the munitions storage structures we selected for testing. The munitions systems included the Army's Standard Army Ammunition System, Navy's Ordnance Information System, and the Air Force's Combat Ammunition System. To assess the reliability of the data, we performed existence and completeness testing of the munitions inventories. Our testing identified discrepancies in the munitions inventories, but these deficiencies were not a result of system errors. We describe the identified inventory discrepancies in Finding A of this report.

(U) Prior Coverage

(U) During the last 5 years, the Government Accountability Office (GAO), the DoD Office of Inspector General (DoD OIG), Army Audit Agency, Naval Audit Service, and the Air Force Audit Agency issued six reports discussing the DoD's storage and security of munitions. Unrestricted GAO reports can be accessed at <http://www.gao.gov>. Unrestricted DoD OIG reports can be accessed at <http://www.dodig.mil/reports.html>. Unrestricted Air Force Audit Agency reports can be accessed from <https://www.afaa.af.mil/> by clicking on Freedom of Information Act Reading Room and then selecting audit reports. Naval Audit Service reports are not available over the Internet, but a list of reports can be accessed at <http://www.secnav.navy.mil/navaudsvc/report/Forms/AllItems.aspx>.

(U) GAO

(U) Report No. GAO-19-118, "Actions Needed to Enhance the Security of High-Risk Ammunition at Storage Locations," November 2018

(U) The GAO found that Military Service guidance for safeguarding SRC I munitions was not consistent with all of the DoD's minimum requirements. The report also noted that the Military Services conducted inspections of the physical security at locations with SRC I ammunition and identified security deficiencies. The GAO was unable to determine if the Military Services resolved all security deficiencies because the Services did not consistently document resolution.

(U) DoD OIG

(U) Report No. DODIG-2017-094, "Audit of Air Force Munitions Requirements and Storage Facilities in the Republic of Korea," June 26, 2017

(U) The DoD OIG identified 120 maintenance deficiencies out of the 2,532 structure conditions tested at Gwang Ju, Osan, Suwon, Daegu, and Kunsan Air Base munitions storage facilities. These deficiencies were related to doors,

(U) lighting, ventilation, lightning protection systems, and breaker boxes. The deficiencies occurred because 7th Air Force personnel placed a low priority on maintenance at facilities that they anticipated would close in the near future.

(U) Army Audit Agency

(U//~~FOUO~~) Report No. A-2019-0003-FMP, "Ammunition Facilities Management, Lualualei Annex, Joint Base Pearl Harbor-Hickam, Hawaii," October 19, 2018

(U//~~FOUO~~) The Army found that munitions storage facilities at the Navy's Lualualei Annex generally were not sufficient because none of them had lightning protection systems, most earth-covered magazines did not have 2-foot soil coverage, and most structures required concrete or electrical repairs. Furthermore, the 402nd Army Field Support Brigade did not have plans to assume munitions operations at Lualualei when the Navy ceases providing this support, and U.S. Army Pacific did not take sufficient steps to prioritize relocating munitions to the Naval Ammunition Depot West Loch.

(U//~~FOUO~~) Report No. A-2018-0058-FMP, "Ammunition Facilities Management, Kadena Air Base, Okinawa, Japan," June 20, 2018

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



(U) Naval Audit Service

(U//~~FOUO~~) Report No. N2016-0041, "Summary of Naval Audit Service Ammunition and Explosives Storage Facilities Audits," July 25, 2016

(U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)



(U) Air Force Audit Agency

(U) Report No. F2018-0029-RA000, "Munitions Management 379th Air Expeditionary Wing, Al Udeid Air Base, Qatar," June 18, 2018

(U) The Air Force found that wing personnel properly accounted for munitions stored munitions, and safeguarded munitions. The report contained no recommendations.

(U) Appendix B

(U) Summary of Deficiencies at Munitions Installations

(U) Tables 5 through 10 describe the deficiencies identified at the installations in our sample and the status of each deficiency. Throughout the audit, we coordinated with each installation to identify any management actions taken to correct the deficiencies. If the management action taken corrected the deficiency, then the deficiency is listed as closed in the tables. If the installation did not provide management actions taken or the actions provided did not correct the deficiency, then it is listed as open in the tables. For each open deficiency, each installation should provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiency with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the deficiency remaining uncorrected.

(U//FOUO) Table 5. Status of Deficiencies at

(U//FOUO) Deficiency Identified	Management Action Taken to Resolve Deficiency	Deficiency Status
EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)		

(U) Source: The DoD OIG.

~~(S)~~ Table 6. Status of Deficiencies at ~~(b)(1)(4a), (1.4g) / OSDJS (b)(1.4a), (1.4g), (b)(3)(10 USC 130e)~~

Deficiency Identified	Management Action Taken to Resolve Deficiency	Deficiency Status
EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)		

(U) Source: The DoD OIG.

~~(S)~~ Table 7. Status of Deficiencies at ~~EUCOM (b)(1)(4a), (1.4g) / OSDJS (b)(1.4a), (1.4g), (b)(3)(10 USC 130e)~~

Deficiency Identified	Management Action Taken to Resolve Deficiency	Deficiency Status
EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)		

(U) Source: The DoD OIG.

~~(U//FOUO)~~ Table 8. Status of Deficiencies at ~~EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)~~

Deficiency Identified	Management Action Taken to Resolve Deficiency	Deficiency Status
EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)		

(U) Source: The DoD OIG.

(S) Table 9. Status of Deficiencies at

(S) Deficiency Identified	Management Action Taken to Resolve Deficiency	Deficiency Status
EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)		

(U) Source: The DoD OIG.

(U//FOUO) Table 10. Status of Deficiencies at EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U//FOUO) Deficiency Identified	Management Action Taken to Resolve Deficiency	Deficiency Status
EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)		

(U//FOUO)

(U) Source: The DoD OIG.

(U) Management Comments**(U) U.S. European Command Comments**

(CUI)



UNITED STATES EUROPEAN COMMAND
OFFICE OF THE CHIEF OF STAFF
UNIT 30400
APO AE09131

ECIG

12 Mar 21

MEMORANDUM FOR DEPARTMENT OF DEFENSE OFFICE OF THE INSPECTOR
GENERAL (DODIG), 4800 MARK CENTER DRIVE, ALEXANDRIA, VA 22304-150

SUBJECT: (U) Headquarters, United States European Command (HQ USEUCOM) Response to
DoDIG Draft Report, Audit of Munitions Storage in U.S. European Command
Project No. D2019 D000RH-0186.000

Reference: DoDIG Draft Audit Report Project No. D2019-D000RH-0186.000, 18 Feb 2021

1. This memorandum responds to the recommendations in DoDIG's subject draft report. A
summary of USEUCOM responses follows; additional comments are contained in the attached
Comment Resolution Matrix.

a. Recommendation A.7.a. (U) EUCOM (b)(1)(1.7e)

[REDACTED]

b. Recommendation A.7.b. (U) EUCOM (b)(1)(1.7e)

[REDACTED]

c. Recommendation B.1.a. (CUI) EUCOM (b)(1)(1.7e)

[REDACTED]

d. Recommendation B.1.c. (U) EUCOM (b)(1)(1.7e)

[REDACTED]

2. The USEUCOM point of contact is [REDACTED]

[REDACTED]

DAVID J. JULAZADEN
Major General, U.S. Air Force

SECRET

(CUI)

(U) U.S. European Command Comments (cont'd)

HQ EUCOM Comment Resolution Matrix									
Item #	Source	Type	Pg #	Para #	Line	Comments	Resolution	Author	
1	Audit Report Recommendation: (U) EUCOM (b)(1)(7e)	A	40 (p1f 48)	A 7a		Resolves: Concur with recommendation EUCOM (b)(1)(7e)			
2	Audit Report Recommendation: (U) EUCOM (b)(1)(7e)	A	40 (p1f 48)	A 7b		Resolves: Concur with recommendation EUCOM (b)(1)(7e)			
3	Audit Report Recommendation: (U) EUCOM (b)(1)(7e)	A	52 (p1f 66)	B 1a		Resolves: Concur with recommendation EUCOM (b)(1)(7e)			
4	(U) EUCOM (b)(1)(7e)	A	53 (p1f 61)	B 1a		EUCOM (b)(1)(7e)			

(U) U.S. European Command Comments (cont'd)

(U) CLASSIFIED

HQ EUCOM Comment Resolution Matrix

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(U) U.S. Marine Corps Forces Europe and Africa Comments

(U)



UNITED STATES MARINE CORPS
U.S. MARINE CORPS FORCES, EUROPE
U.S. MARINE CORPS FORCES, AFRICA
UNIT 30401
APO, AE 00154-0401

8000
COM
MAR 11 2021

From: Commander, U.S. Marine Corps Forces, Europe and Africa
To: Department of Defense, Office of Inspector General

Subj: RESPONSE TO DEPARTMENT OF DEFENSE INSPECTOR GENERAL
RECOMMENDATION IN DRAFT AUDIT OF MUNITIONS STORAGE IN THE U.S.
EUROPEAN COMMAND (PROJECT NO. D2019-D000RH-0186)

Ref: (a) Draft Audit of Munitions Storage in the U.S. European Command
(b) MCO 4400.201 V7

1. EUCOM (b)(1)(1.7e)

2. EUCOM (b)(1)(1.7e)

a. EUCOM (b)(1)(1.7e)

b. EUCOM (b)(1)(1.7e)

3. The point of contact for this matter is

M. E. LANGLEY

(U)

(U) U.S. Special Operations Command Africa Comments

~~(CUI)~~

~~CONTROLLED UNCLASSIFIED INFORMATION~~
HEADQUARTERS
SPECIAL OPERATIONS COMMAND AFRICA
UNIT 30401
APO AE 08107

ACSO COS

22 March 2021

MEMORANDUM FOR U.S. Inspector General Department of Defense, [REDACTED]

SUBJECT: (U) Special Operations Command Africa Response to the Inspector General Department of Defense Audit of Munitions Storage in the U.S. European Command ((U) Project no. D2019 D000RH 0186 000)

1. (U) References:

- a. Inspector General Department of Defense Audit of Munitions Storage in the U.S. European Command ((U) Project no. D2019 D000RH 0186.000).
- b. Army Regulation 5 13, dtd 8 October 2015
- c. Army Regulation 190 11, dtd 17 January 2019
- d. Army Regulation 700 28, dtd 9 October 2020
- e. USEUCOM AR 15 6 Investigation Report, dtd 3 Feb 2020

2. (U) Purpose: This document serves as the official response from Special Operations Command Africa (SOCAFRICA) to recommendation A.8 from the referenced Inspector General audit of munitions storage in the U.S. European Command (USEUCOM) dated February 18, 2021.

3. (U) Audit recommendation A.8 on page 40, states, "We recommend that the Commanders of U S Special Operations Command Europe, U.S. Special Operations Command Africa, and U.S. Marine Corps Forces Europe (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]"

a. (U) Topic #1: The recommendation proposes that the Commander of SOCAFRICA (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED] SOCAFRICA partially concurs with comments below.

~~CONTROLLED UNCLASSIFIED INFORMATION~~~~(CUI)~~

(U) U.S. Special Operations Command Africa Comments (cont'd)

(CU)

~~CONTROLLED UNCLASSIFIED INFORMATION (CUI)~~

ACSO-COS

(U) Special Operations Command Africa Response to Audit of Munitions Storage in the U.S. European Command (U) Project no. D2019 D000RH 0186.000

(1) (U) The SOCAFRICA Commander is not the approving authority for granting access to the Total Ammunition Management Information System (TAMIS).

EUCOM (b)(1)
(1.7e) /
USSOCOM (b)(1)
(1.7e)

(2) (U) EUCOM (b)(1)(1.7e) / USSOCOM (b)(1)(1.7e)

(3) (U) SOCAFRICA will continue ammunition management through TAMIS. Personnel within SOCAFRICA obtain access to TAMIS through the system administrators, per AR 5-13, chapter 3-5. All TAMIS users will receive mandatory TAMIS training prior to receiving access to the TAMIS live website where they manage reports and inventories.

(4) (U) All personnel involved in ammunition management within SOCAFRICA and subordinate units also receive access and training in their Service-specific accountable property systems, including ammunition management systems, from their component force.

b. (U) Topic #2: The recommendation also states that

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

SOCAFRICA concurs with comments below.

(1) (U) AR 5-13 mandates the usage of the TAMIS as the system of record for calculating, prioritizing, and managing munitions requirements, forecasts, and requests for issue.

(2) (U) AR 700 28 requires units account for training ammunition with original issue documentation upon issue from the Ammunition Support Activity (ASA) until it is expended and the issue document is reconciled with the ASA. DA Form 5515 is utilized as a hand receipt for training ammunition from a parent unit to a subordinate unit, from one supervisory level to another, or from one person to several recipients.

(3) (U) SOCAFRICA will continue to enforce use of these procedures.

c. (U) Topic #3: The recommendation also states

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

SOCAFRICA concurs with comments below.

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) U.S. Special Operations Command Africa Comments (cont'd)

(S//NF)

~~CONTROLLED UNCLASSIFIED INFORMATION (CUI)~~

ACSO-COS

(U) Special Operations Command Africa Response to Audit of Munitions Storage in the U.S. European Command (U) Project no. D2019 D000RH 0186.000

(2) (S//NF) Joint inventories will continue semiannually at all storage locations. All inventories or transactions for munitions being stored will be recorded on a DA 3020 R (Magazine Data Card). Inventory records will be maintained a minimum of 2 years.

d (U) Item #4: In addition to the recommendation above, the report states that EUCOM (b)(1)(1.7e) / OSOJS (b)(3)(1) USC 130e) SOCAFRICA concurs.

e. (U) Item #5: The recommendation specifies inclusion of the units identified in this report among "units with known deficiencies." SOCAFRICA concurs with comments below.

(1) (U) Among those units identified in this report, EUCOM (b)(1)(1.7e) / OSOJS (b)(3)(1) USC 130e)

(2) (U) EUCOM (b)(1)(1.7e) / USSOCOM (b)(1)(1.7e)

4. (U) The point of contact for this memorandum is SOCAFRICA J4

USSOCOM (b)(6)

JOHN TRAXLER
Col. USAF
Chief of Staff

~~CONTROLLED UNCLASSIFIED INFORMATION (CUI)~~

(S//NF)

(U) U.S. Special Operations Command Europe Comments

(CUI)



HEADQUARTERS
SPECIAL OPERATIONS COMMAND EUROPE
UNIT 30400
APO AE 09131-0400

SOEC COS

MAR 22 2021

MEMORANDUM FOR DEPARTMENT OF DEFENSE OFFICE OF INSPECTOR
GENERAL (DODIG), 4800 MARK CENTER DRIVE, ALEXANDRIA, VIRGINIA 22350-
1500

SUBJECT: (U) U.S. Special Operations Command Europe (SOCEUR) Response to
DoDIG Draft Report, Audit of Munitions Storage in the U.S. European Command
(Project No. D2019 D000RH 0186.000)

1. (U) References.

- a. DoDIG Draft Audit of Munitions Storage in the U.S. European Command, 18 Feb 2021.
- b. (U) EUCOM (b)(1)(1.7e) [REDACTED]
- c. (U) DA PAM 385 64, Ammunition and Explosives Safety Standards, 10 Oct 2013.
- d. (U) AR 190 11, Physical Security of Arms, Ammunition and Explosives, 17 Jan 2019.
- e. (U) SOCOM Directive 700 8, Munitions Management, 16 Sep 2013.

2. (U) This memorandum responds to the DoDIG's recommendation to Commander, U.S. Special Operations Command (COMSOCEUR) in the subject draft report. The below response includes actions we have taken or plan to take to accomplish the recommendations and include the actual or planned completion dates of our actions.

- a. (U) Recommendation A.8. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]

b. (U) Commander, U.S. Special Operations Command Europe (COMSOCEUR) concurs with this recommendation. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]

SECRET

(CUI)

(U) U.S. Special Operations Command Europe Comments (cont'd)

(CUI)

~~SECRET~~

SOEC-COS

SUBJECT: (U) U.S. Special Operations Command Europe (SOCEUR) Response to DoDIG Draft Report, Audit of Munitions Storage in the U.S. European Command (Project No. D2019 D000RH 0186.000)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) / USSOCOM (b)(1) 1.7(e)

[REDACTED]

c. (U) Additionally, HQ SOCEUR has initiated and resolved multiple findings and implied tasks associated with this audit. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

3. (U) Point of Contact, [REDACTED]

USSOCOM (b)(6)

[REDACTED]

DON A. KING
COL, U.S. Army
Chief of Staff

CF: USEUCOM J4

~~SECRET~~

(CUI)

(U) DoD Explosives Safety Board Comments**(U)**

DEPARTMENT OF DEFENSE EXPLOSIVES SAFETY BOARD
4800 MARK CENTER DRIVE, SUITE 16E12
ALEXANDRIA, VIRGINIA 22304-3606

March 22, 2021

MEMORANDUM FOR Department of Defense, Office of Inspector General

SUBJECT: DDESB Response to the Department of Defense Office of the Inspector General Draft Report "Audit of Munitions Storage in U.S. European Command" (Project No. D2019 D000R11 0186)

This memorandum is in response to the Department of Defense Office of the Inspector General Draft Report "Audit of Munitions Storage in U.S. European Command" (Project No. D2019 D000R11 0186).

The DDESB concurs with B.2, recommending that the Executive Director of the DoD Explosives Safety Board develop and issue clarifying policy requiring DoD Components to conduct explosives and munitions risk assessments at grandfathered facilities or revise the DoD Explosives Safety Regulation (DESR) 6055.09E to remove the grandfathering clause.

A proposed change to the DESR, effectively removing the "grandfathering clause," is currently under review by the DoD Office of General Counsel. Upon completion of legal review, the change will go to a Board vote for approval and implementation. Removing the grandfathering clause from the DESR will require Components to either bring such facilities into compliance with current DoD explosives safety requirements or conduct a risk assessment and accept the risk for non-compliance, previously grandfathered facilities.

My point of contact for this issue is [REDACTED]

 A handwritten signature in black ink, appearing to read "Thierry L. Chiapello", is positioned above the printed name.

THERRY L. CHIAPELLO
EXECUTIVE DIRECTOR

(U)

(U) U.S. Army Europe-Africa Comments**(S)**

DEPARTMENT OF THE ARMY
UNITED STATES ARMY EUROPE-AFRICA
UNIT 29361
APO AE 09014-0301

AE-DCG-S

27 April 2021

MEMORANDUM FOR Readiness and Global Operations, U.S. Department of Defense Office of Inspector General, 4800 Mark Center Drive, Alexandria, VA 22350-1500

SUBJECT: U.S. Army Europe Comments Concerning Department of Defense Office of Inspector General (IG DoD) Draft Report, Audit of Munitions Storage in the U.S. European Command Munitions Storage in the U.S. European Command

1. Reference memorandum (draft), dated 18 February 2021, IG DoD Draft Report resulting from the audit, Munitions Storage in the U.S. European Command (Project D2019 0000RH-0186.000).
2. USAREUR AF appreciates the opportunity to review and provide comments on your draft audit report (ref). The enclosure provides our comments with the report's one recommendation made to 'Commander, [REDACTED]', discusses actions we have taken to date, and the planned steps to rectify the remaining findings.
3. The point of contact is [REDACTED]

Encl


CHRISTOPHER O. MOHAN
Major General, USA
Deputy Commander, Sustainment

(S)

(U) U.S. Army Europe-Africa Comments (cont'd)

(S)

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**Detailed USAREUR-AF Comments to the IG DoD Draft Report
Audit of Munitions Storage in the U.S. European Command
Project D2019-D000RH-0186.000**

(U) 1. Purpose. Provide detailed USAREUR-AF comments on the "Audit of Munitions Storage in the U.S. European Command, (Project D2019-D000RH-0186.000) Draft Report. The following are the stated objective and abbreviated conclusion of the report.

A. Audit Objective

(U) To determine whether the DoD stored and secured its munitions in the U.S. European Command (USEUCOM) area of responsibility in accordance with applicable policy.

B. Conclusion. IG DoD concluded that:

(U) ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

For the "Commander, ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U) 2. IG DoD Recommendation A.2.a and USAREUR AF Comments.

A. Restated recommendation A.2.a:

a. (U) Provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 6, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

b. (U) ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

B. USAREUR-AF Comments on Recommendation A.2.a

a. (U). Concur partially, with comments. See paragraph 3.A.1. and general comments in paragraphs 4 and 5.

b. (U). Concur.

C. Target Date. Target date for completion is:

a. (U). 15 July 2021

b. (U). Implemented as of March 2021. See paragraph 3.B.

(U) 3. General Command Comments to the Findings Specific to ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

A. (U) ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

1) ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

2) ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

3) ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

4) ~~SECRET~~ USEUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

~~SECRET~~

(S)

(U) U.S. Army Europe-Africa Comments (cont'd)

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The findings above are discussed individually below. The first finding listed is recorded as "Open" in the report; the remaining findings are categorized as "Closed."

7. (U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

- a. (U//~~FOUO~~) ~~OSDJS (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)~~ Director Comment: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

- b. (U//~~FOUO~~) USAREUR AF Comment: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

- c. (U) Corrective Action: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

- B. (U//~~FOUO~~) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

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(U) U.S. Army Europe-Africa Comments (cont'd)~~(S)~~~~SECRET~~

a. ~~(U//FOUO)~~ EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) Comment: Concur. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

b. ~~(U//FOUO)~~ USAREUR-AF Comment: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

c. ~~(U)~~ Corrective Action: Not applicable, as action has been implemented

4. General Command Comments to the Findings Specific to USAREUR-AF

A. ~~(U//FOUO)~~ Finding B1: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

a. ~~(U//FOUO)~~ USAREUR AF Comment: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

B. ~~(U//FOUO)~~ Finding B2: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

a. ~~(U//FOUO)~~ USAREUR AF Comment: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

~~SECRET~~~~(S)~~

(U) U.S. Army Europe-Africa Comments (cont'd)

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EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

C. (U//~~FOUO~~) Finding B3: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

a. (U//~~FOUO~~) USAREUR-AF Comment: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

D. (U//~~FOUO~~) Finding B4: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

~~SECRET~~

(U) U.S. Army Europe-Africa Comments (cont'd)

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~~SECRET~~

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

a. (U//FOUO) USAREUR AF Comment: EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

5. General Command Comments to the Audit Report:

a. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

b. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

~~SECRET~~

(U) U.S. Army Europe-Africa Comments (cont'd)

(S)

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EUCOM (b)(1)(1.7a) / OSDJS (b)(3)(10 USC 130a)

[REDACTED]

c. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

[REDACTED]

~~SECRET~~

43

(S)

~~SECRET~~

Management Comments

(U) U.S. Army Installation Management Command Comments

(S)

~~SECRET~~



DEPARTMENT OF THE ARMY
HEADQUARTERS, U.S. ARMY MATERIEL COMMAND
4400 MARTIN ROAD
REDSTONE ARSENAL, AL 35896-5000

AMIR

02 APR 2021

MEMORANDUM FOR Department of Defense Inspector General ([REDACTED]), Program Director, Audit Readiness and Global Operations, 4800 Mark Center Drive, Alexandria, VA 22350-1500

SUBJECT: Command Comments on Department of Defense Inspector General Draft Report: Audit of Munitions Storage in the US European Command, Project D2019-D000RH-0186.000 (U)

1. (U) The U.S. Army Materiel Command has reviewed and endorses the subject draft report and response from the U.S. Army Installation Management Command. Specific comments are included at the enclosure.

2. (U) The U.S. Army Materiel Command point of contact is [REDACTED]

Encl
as

Lisha H. Adams
LISHA H. ADAMS
Executive Deputy to the
Commanding General

~~SECRET~~

(S)

~~SECRET~~

(U) U.S. Army Installation Management Command Comments (cont'd)

(U)

REPLY TO
ATTENTION OFDEPARTMENT OF THE ARMY
OFFICE OF THE PROVOST MARSHAL GENERAL
2800 ARMY PENTAGON
WASHINGTON, DC 20318-2800

DAPM-OPS PS

7 April 2021

MEMORANDUM FOR Department of Defense Inspector General (DoD IG [REDACTED])
[REDACTED] Program Director, Audit Readiness and Global Operations, 4800 Mark Center
Drive, Alexandria, VA 22350 1500

SUBJECT: DoD IG Draft Report Munitions Storage in the U.S. European Command
(D2019 D000RH-0186.000)

1. Thank you for the opportunity to review the subject DOD IG draft report. The Office of the Provost Marshal General (OPMG) has reviewed and concurs with the U.S. Army Materiel Command (AMC) and U.S. Army Installation Command (IMCOM) response and concurrence with the DoD IG draft report findings and recommendations A-1.a. and A-1.e. (Reference AMC and IMCOM memorandums, subject above provided via SIPRNET).

2. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]

3. Please direct any questions to [REDACTED]

[Signature] [Stamp: 20 APR 2021 10:00 AM]

EUGENE A. SMITH
Chief, Physical Security

(U)

SECRET

Management Comments

(U) U.S. Army Installation Management Command Comments (cont'd)

(S)



~~SECRET~~

DEPARTMENT OF THE ARMY
US ARMY INSTALLATION MANAGEMENT COMMAND
2406 GUN SHED ROAD
JOINT BASE SAN ANTONIO FORT SAM HOUSTON, TX 78224-1223

AMIM-IR

30 March 21

MEMORANDUM THRU Executive Deputy to the Commanding General, 4400 Martin Road, Redstone Arsenal, AL 35898-5000

FOR THE Inspector General, Department of Defense, Office of the Assistant Inspector General, Readiness and Global Operations, 4800 Mark Center Drive, Alexandria, VA 22350-1500

SUBJECT: (U) Draft Report, Munitions Storage in the U.S. European Command, Project D2019-D000RJ-0186.000 (S)

1. (U) The U.S. Army Installation Management Command (IMCOM) response to the subject draft report is enclosed. IMCOM concurs with Recommendations A.1.a and A.1.e.
2. (U) The IMCOM Internal Review point of contact for this action is [REDACTED]

End
as


TIMOTHY P. MCGUIRE
Major General, USA
Deputy Commanding General

~~SECRET~~

(S)

SECRET

(U) U.S. Army Installation Management Command Comments (cont'd)

(S)

SECRET

Inspector General, Department of Defense
(U) Draft Report, Munitions Storage in the U.S. European Command
Project D2019-D000RH-0186.000 (S)

(U) Command Reply for Recommendations A.1.a and A.1.e

(U) For the Commanding General,
U.S. Army Installation Management Command:

(U) Recommendation A.1.a (addressed to EUCOM (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e))

Provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 5 with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U) IMCOM Comments to Recommendation A.1.a

(U) IMCOM Concur. IMCOM Directorate (ID) Europe agrees with the recommendation to provide a corrective action plan to address how EUCOM (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e) plans to correct the remaining open deficiencies in Appendix B, Table 5, with estimated dates of completion. Otherwise, we will provide documentation that the appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

(U) Estimated completion: 90 days from final report date.

(U/FOUO) Recommendation A.1.e (addressed to EUCOM (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e))

EUCOM (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e)

(U/FOUO) IMCOM Comments to Recommendation A.1.e

(U/FOUO) IMCOM Concur. EUCOM (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e)

(U/FOUO) Estimated completion: 105 days from final report date.

SECRET

Enclosure (pg 1 of 1)

(S)

(U) U.S. Naval Forces Europe Comments

(S)



DEPARTMENT OF THE NAVY
UNITED STATES NAVAL FORCES EUROPE
UNITED STATES NAVAL FORCES AFRICA
PSC 809 BOX 70
APO AE 09622

5041
Ser N00-ED/ 002
29Mar21

MEMORANDUM

From: Commander, U.S. Naval Forces Europe
Commander, U.S. Naval Forces Africa
To: Department of Defense Inspector General

Subj: (U) MANAGEMENT RESPONSE TO DEPARTMENT OF DEFENSE OFFICE OF
INSPECTOR GENERAL DRAFT REPORT, AUDIT OF MUNITIONS STORAGE IN
U.S. EUROPEAN COMMAND

Ref: (a) DoDIG Draft Report, "Audit of Munitions Storage in the U.S. European Command"
of 18 Feb 2021
(b) DESR 6055.09 Ed. 1 of 1 Jan 2019
(c) CJCSI 4360.01B of 31 Aug 2018
(d) NAVSEA OP 5, Vol. 1, Seventh Revision, Change 15 of 25 Mar 2020
(e) ECI 4360.01 of 8 Mar 2013
(f) ECI 4360.01A of 4 Nov 2020

Encl: (1) Commander, [REDACTED], Response to Department of
Defense Office of Inspector General Draft Report, Audit of Munitions Storage in the
U.S. European Command
(2) NAVEUR Management Response to Department of Defense Office of Inspector
General Draft Report, Audit of Munitions Storage in the U.S. European Command

1. (U) Thank you for the opportunity to review and provide comment on the Department of
Defense Office of Inspector General draft report titled Audit of Munitions Storage in U.S.
European Command (USEUCOM), reference (a). U.S. Naval Forces Europe (NAVEUR) takes
the issue of explosive safety extremely seriously.

2. (U) NAVEUR concurs with the response identified in enclosure (1). Enclosure (1) is the
Commander, [REDACTED] response to the Audit of Munitions Storage in
USEUCOM.

a. EUCOM (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]

b. EUCOM (b)(1)(7e) / OSDJS (b)(3)(10 USC 130e) [REDACTED]

(S)

(U) U.S. Naval Forces Europe Comments (cont'd)

(S)

Subj: MANAGEMENT RESPONSE TO DEPARTMENT OF DEFENSE OFFICE OF
INSPECTOR GENERAL DRAFT REPORT, AUDIT OF MUNITIONS STORAGE IN
THE U.S. EUROPEAN COMMAND

3. (S) NAVEUR concurs with comments to Finding B: EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a),
(1.4g), (b)(3)(10 USC 130e)

[REDACTED]

4. (S) EUCOM (b)(1)(1.4a), (1.4g) / OSDJS (b)(1)(1.4a), (1.4g), (b)(3)(10 USC 130e)

[REDACTED]

5. (U) My point of contact for this audit is [REDACTED]


J. M. GEYSER
Executive Director

(S)

(U) U.S. Naval Forces Europe Comments (cont'd)

(S)

SECRET

1) As reads: [REDACTED]
EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

--- EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

Page 50 (Para 1)
(U//FOUO) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

Management Response:

EUCOM (b)(1)(1.7e)

1. (U//FOUO) EUCOM (b)(1)(1.7e)

EUCOM (b)(1)(1.7e)

b EUCOM (b)(1)(1.7e)

c EUCOM (b)(1)(1.7e)

d EUCOM (b)(1)(1.7e)

e EUCOM (b)(1)(1.7e)

Enclosure (2)

(S)

(U) U.S. Naval Forces Europe Comments (cont'd)

(U)



DEPARTMENT OF THE NAVY
EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

5041
Ser N00/136
23 Feb 21

From: Commanding Officer, EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)
To: Department of Defense Inspector General
Via: (1) Commander, Navy Region Europe, Africa, Central
(2) Commander, U.S. Naval Forces Europe, U.S. Naval Forces Africa
(3) Commander, Navy Installations Command

Subj: RESPONSE TO DEPARTMENT OF DEFENSE OFFICE OF INSPECTOR GENERAL
DRAFT REPORT, AUDIT OF MUNITIONS STORAGE IN THE U.S. EUROPEAN
COMMAND

Ref: (a) DODIG Draft Report, "Audit of Munitions Storage in the U.S. European Command"
dated 18 Feb 21

Encl: (1) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) Corrective Action Plan of 26 Feb 2021
(2) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

1. This letter is in response to the Department of Defense Office of the Inspector General Draft Report: Audit of Munitions Storage in the U.S. European Command (Project No. D2019-0000RH-0186.000) of 18 February 2021.

2. Per reference (a), the Commanding Officer, EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e) has reviewed the recommendations of the draft report and concurs with the open recommendation EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

Per enclosure (1), we submit the following Corrective Action Plan for the deficiency identified as "Open" in Appendix B, Table 10 in reference (a).

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

4. Per reference (a), below is the status and Corrective Action Plan to address the noted deficiencies found in the report.

(U)

(U) U.S. Naval Forces Europe Comments (cont'd)

(U)

Subj: RESPONSE TO DEPARTMENT OF DEFENSE OFFICE OF INSPECTOR GENERAL
DRAFT REPORT, AUDIT OF MUNITIONS STORAGE IN THE U.S. EUROPEAN
COMMAND

a. EUCOM (b)(1)(1.7e) /
OSDJS (b)(3)(10 USC
130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

b. EUCOM (b)(1)(1.7e) /
OSDJS (b)(3)(10 USC
130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

b. EUCOM (b)(1)(1.7e) /
OSDJS (b)(3)(10 USC
130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(2) EUCOM (b)(1)(1.7e) /
OSDJS (b)(3)(10 USC
130e)

(3) EUCOM (b)(1)(1.7e) /
OSDJS (b)(3)(10 USC
130e)

c. EUCOM (b)(1)(1.7e) /
OSDJS (b)(3)(10 USC
130e)

(1) EUCOM (b)(1)(1.7e) /
OSDJS (b)(3)(10 USC
130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U)

(U) U.S. Naval Forces Europe Comments (cont'd)

(U)

Subj: RESPONSE TO DEPARTMENT OF DEFENSE OFFICE OF INSPECTOR GENERAL
DRAFT REPORT, AUDIT OF MUNITIONS STORAGE IN THE U.S. EUROPEAN
COMMAND

d. EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(1) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(2) EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(3) EUCOM (b)(1)(1.7e)

5. EUCOM (b)(1)(1.7e)

6. EUCOM (b)(1)(1.7e)

7. My point of contact for this audit are

EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)

(U)

(U) U.S. Naval Forces Europe Comments (cont'd)

(U)

NAVEUR/NAVAF/SIXTHFLT CORRECTIVE ACTION PLAN (CAP)

Classification:	CONTROLLED UNCLASSIFIED INFORMATION
Name and Number:	DoD OIG - "Audit of Maritime Storage in the U.S. European Command" (Project No. 02019-000004-01.01)
Audit Finding No.:	A.6
Audit Finding Title (copy and paste this from the audit finding):	EUCOM (b)(1)(1.7e) / OSDJS (b)(3)(10 USC 130e)
Specific steps to be taken to correct the situation (including a timetable for performance of the CAP) or reason why corrective action is not necessary (including disagreement with the finding):	
Anticipated completion date:	
Name(s) and Title(s) of contact person(s) responsible for corrective action:	
Digital Signature of Action Officer	

Signature (T)

(U)

(U) U.S. Air Forces in Europe – Air Forces Africa Comments

(S)

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DEPARTMENT OF THE AIR FORCE
UNITED STATES AIR FORCES IN EUROPE
UNITED STATES AIR FORCES AFRICA

19 March 2021

MEMORANDUM FOR DEPARTMENT OF DEFENSE INSPECTOR GENERAL

FROM: USAFE AFAFRICA/A4
Unit 3281
APOAE 09094 3281

SUBJECT: United States Air Forces in Europe – Air Forces Africa Directorate of Logistics, Engineering and Force Protection Response to DoD Office Inspector General Draft Report, Audit of Munitions Storage in the U.S. European Command" (Project No. D2019 D000RH 0186 000) Recommendation A.3.

1. This memorandum sets for the United States Air Forces in Europe – Air Forces Africa (USAFE-AFAFRICA/A4) response to the DoD Office Inspector General Draft Report, Audit of Munitions Storage in the U.S. European Command" (Project No. D2019 D000RH 0186 000) Recommendation A.3.

2. USAFE AFAFRICA/A4 concurs with the DODIG recommendation A.3 below.

EUCOM (b)(1)(1.7e) / OSDJS (b)(1)(1.7e), (b)(3)(10 USC 130e)

Recommendation: The DODIG recommends that the Commander EUCOM (b)(1)(1.7e) / OSDJS (b)(1)(1.7e) provide a corrective action plan, within 90 days of the date of this report, outlining how the Commander plans to correct the deficiencies in Appendix B, Table 7, with estimated dates of completion or provide documentation that appropriate leadership has assessed and accepted the risk of the remaining deficiencies.

EUCOM (b)(1)(1.7e) / OSDJS (b)(1)(1.7e), (b)(3)(10 USC 130e)

4. The USAFE AFAFRICA points of contact is

JOLLY, RONALD. Digitally signed by
E. S. JOLLY, RONALD SR.
DN: cn=E. S. JOLLY, RONALD SR., o=USAF, ou=USAF, email=E.S.JOLLY@usaf.af.mil, c=US

RONALD E. JOLLY SR.
Brigadier General, USAF
Director of Logistics, Engineering
and Force Protection

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(S)

(U) Acronyms and Abbreviations

CJCSI	Chairman of the Joint Chiefs of Staff Instruction
DDESB	DoD Explosives Safety Board
ECI	European Command Instruction
ESMRM	Explosives Safety and Munitions Risk Management
ESSP	Explosives Safety Site Plan
NAVEUR	U.S. Naval Forces Europe
NEW	Net Explosive Weight
SRC	Security Risk Category
USAREUR	U.S. Army Europe
USEUCOM	U.S. European Command

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