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#### REQUIREMENTS FOR JOINT EOD APPROVAL OF ORDNANCE AND WEAPON SYSTEMS







#### **AGENDA**



- DoDD 5160.62
- Programs
- Program Responsibilities
- EOD Responsibilities



#### **DoDD 5160.62**



- Single Manager Responsibility for Military Explosive Ordnance Disposal Technology and Training (EODT&T)
  - Applies to: Office of the Secretary of Defense (OSD), the Military Departments, the Joint Cheifs of Staff (JCS), the Joint Staff, Unified and Specified Commands, Defense Agencies, and DoD Field Activities (referred to as DoD Components)
  - Policy: EODT&T program be designed to ...Ensure the attainment of state-of-the-art DOD emergency and wartime EOD capabilities



#### **DoDD 5160.62 (con't)**



 All Service programs for acquisition of explosive ordnance (including applicable weapon delivery systems) shall include the development of EOD technical data (IAW the specifications of the Single Manager), the availability of hardware for EOD validation and/or verification testing, and the recommendation of unique tools necessary for the render safe and disposal of the explosive ordnance.



## DoDD 5160.62 (con't)



- EOD procedures shall be developed, verified, and fielded 30 days before the fielding of new explosive ordnance.
- Ordnance shall not be deployed until verified EOD procedures and tools have been issued to EOD units, except for urgent situations approved by the Secretary of Defense.



#### **DoDD 5160.62 (con't)**



- Testing and transportation of developmental explosive ordnance, including foreign ordnance being evaluated for possible U.S. acquisition, shall not begin until sufficient data on its hazards and functioning are available for EOD response to incidents or accidents.
  - This does not mean providing information to the local EOD unit supporting testing. Data must be provided to the appropriate EOD RDT&E authority.



#### **PROGRAMS**



- New or altered Explosive Ordnance
- Miscellaneous explosives (caps, squibs...)
- Unmanned Vehicles
- Aircraft Systems



#### **PROGRAM RESPONSIBILITIES**



- Initiate coordination on the development of EOD procedures, tools, and equipment not later than the beginning of design concept development.
- Before decision to start Limited
   Production, provide a technical data package in accordance with EODT&T Exec Manager-approved specifications. (EOD Data Item Description DI-SAFT-80931)



# PROGRAM RESPONSIBILITIES (con't)



- Include provisions in the integrated logistics support planning for developing EOD training, curriculum materials, and training aides
- Provide sufficient quantities of inert and live items to be provided for:
  - EOD procedures validation and verification
  - EOD training



#### **EOD RESPONSIBILITIES**



- EOD RDT&E AUTHORITIES
  - Navy/Marine Corps:
     NAVEODTECHDIV
  - Army: ARDEC-EOD
  - Air Force: DETACHMENT 63
- •ALL EOD TECHNICAL DATA IS FORWARDED TO THE NAVEODTECHDIV BY THE ARMY/AIR FORCE EOD RDT&E AUTHORITIES





- NAVEODTECHDIV creates Joint Service EOD publications.
- EOD publications are published on the Automated Explosive Ordnance Disposal Publication System (AEODPS).
- AEODPS is distributed on DVDs to all EOD service members.





- NAVEODTECHDIV/ARDEC-EOD performs all EOD validation testing
- NAVEODTECHDIV/ARDEC-EOD is responsible for arranging Joint Service Verification of all procedures
  - RSP procedure
  - Disposal procedures
  - Download procedures





- Joint Service EOD publication are reviewed by the Publication Review Committee (PRC) (comprised of Army, Navy, Air Force, and Marine members)
- PRC verifies the publication and procedures for items before they can be published on AEODPS





- NAVEODTECHDIV: WSESRB member and FISTRP advisor
- Detachment 63: NNMB advisor
- ARDEC-EOD: AFSRB advisor and provides an EOD supportability statement

























