

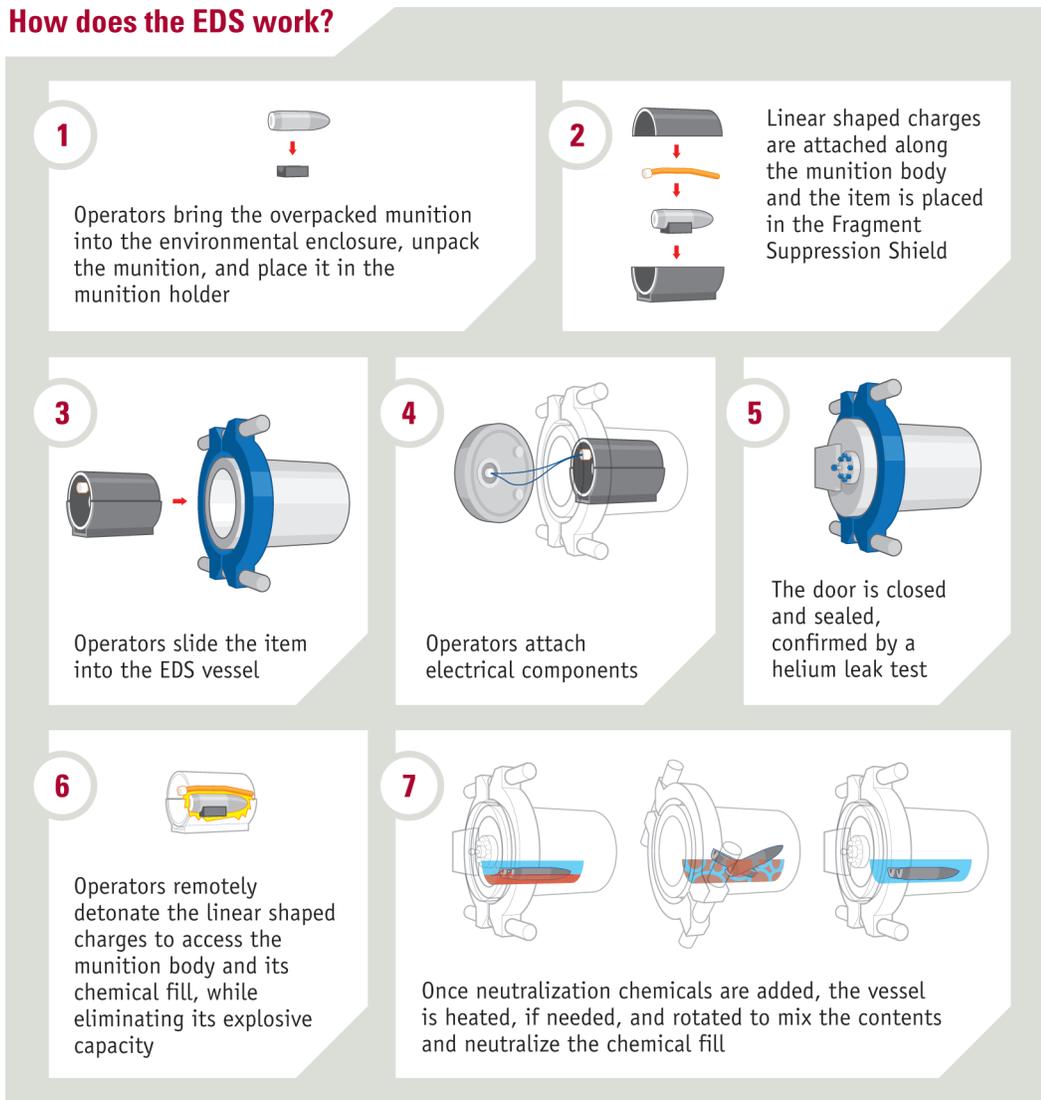


## U.S. ARMY CHEMICAL MATERIALS AGENCY

### EDS (Explosive Destruction System)

The U.S. Army Non-Stockpile Chemical Materiel Project (NSCMP) designed the Explosive Destruction System (EDS) to provide on-site treatment of chemical warfare materiel in a safe, environmentally sound manner. NSCMP maintains five transportable EDS units to support both planned and quick-response munition recovery operations.

#### How does the EDS work?



A liquid neutralant sample is analyzed in the onsite laboratory to ensure treatment is complete. After successful treatment is confirmed, waste is put into 55 gallon drums. Waste products are shipped to an approved disposal facility and disposed of in accordance with applicable federal, state and local laws.

For more information,  
contact the CMA  
Public Affairs Office at  
(410) 436-3629  
(800) 488-0648