RCMD LIFECYCLE OF DEPLOYMENT

**Response**
RCMD deploys the Mobile Munitions Assessment System (MMAS) to assess items with an unknown liquid fill

**Packaging**
Items overpacked by CBRNE Analytical and Remediation Activity (CARA)

**Assessment**
Items assessed using Digital Radiography and Computed Tomography (DRCT), Portable Isotopic Neutron Spectroscopy (PINS) or Raman Spectrometry aboard the MMAS

**RCWM Storage**
Recovered Chemical Warfare Materiel (RCWM) items stored in an interim holding facility or in an igloo, if available

**Analysis**
Materiel Assessment Review Board (MARB) convenes to determine the chemical fill, explosive configuration and recommended disposition

**Project Planning**
RCMD coordinates with state and federal regulators and other stakeholders; prepares destruction plans

**Destruction**
The Explosive Destruction System (EDS) destroys recovered chemical munitions; the Single CAIS Access and Neutralization System (SCANS) destroys Chemical Agent Identification Set (CAIS) bottles

**Waste Disposal**
Waste shipped to permitted treatment, storage and disposal facility (TSDF)

**Site Closure**
Site closed in accordance with all local, state and federal regulations and permit requirements and international treaty standards