

20TH CBRNE COMMAND

CHEMICAL, BIOLOGICAL, RADIOLOGICAL, NUCLEAR, EXPLOSIVES



SYNCHRONIZING A COMPLEX COMMAND

24 JULY 18

Operational Approach



Mission: The 20th CBRNE Command exercises **mission command** over assigned FORSCOM CBRN and EOD forces; on order **provides CBRN and EOD forces** to Army and Joint, Interorganizational, Multinational (JIM) headquarters; on order **deploys JTF-E headquarters** in support of COCOM requirements.

Enduring Priorities

Readiness

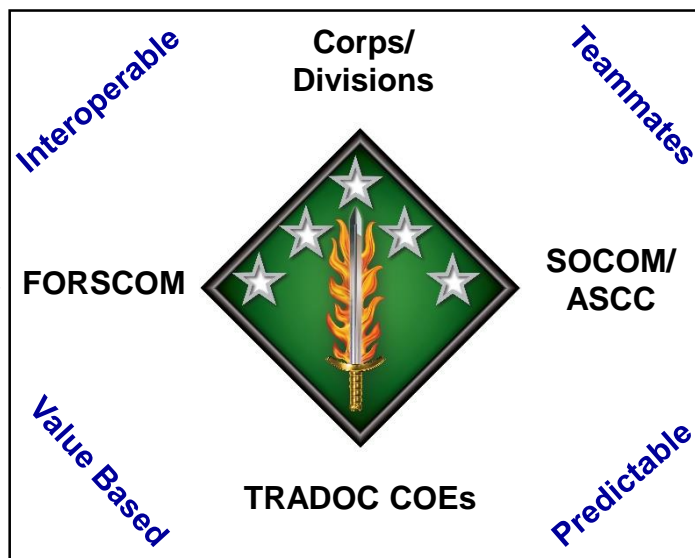
Integrate w/ Maneuver & Special Operation Forces

Leader Development

Care for Soldiers, Leaders, and Families

Inform the Future Force

Focused thru



Ready Now

Manned

Trained

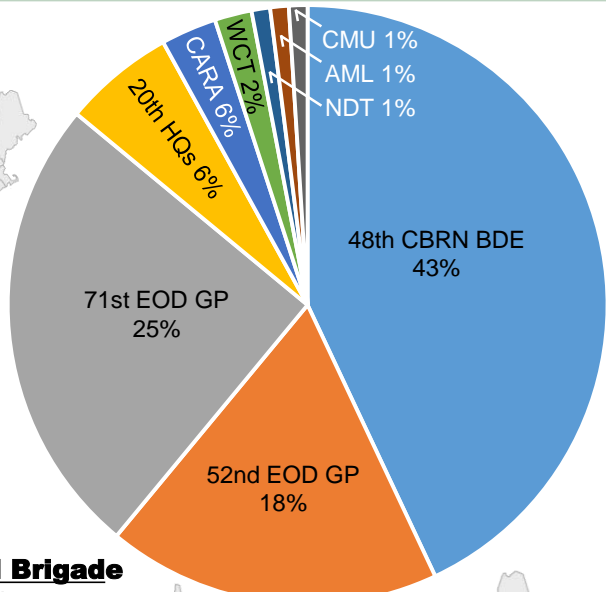
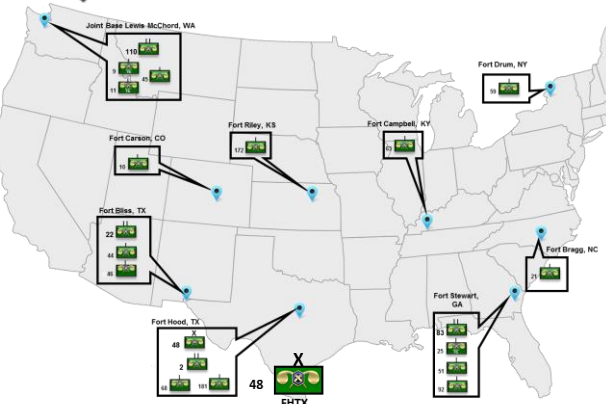
Equipped

Maintained

Results in

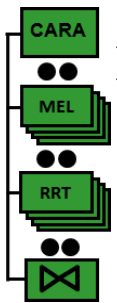
Vision: Provide highly trained CBRNE forces that are 'Ready Now' to enable the Army to conduct Unified Land Operations and the Joint Forces to execute Unified Action

20th CBRNE Command at a Glance



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20th CBRNE HQs

20th HQs (MCP and OCP)
Deployable Operational Command Post as JTF-E HQs



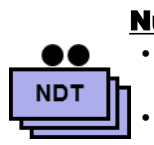
CBRNE Analytical and Remediation Activity (CARA)

- 4 Mobile Expeditionary Labs (MEL)
- 4 Remediation Response Teams (RRT)
- Theater validation capability
- Tech escort of chem surety material with organic aviation assets (2 UH-72 Lakota's and 1 C-12 Turbo-prop)



WMD Coordination Teams

- CBRNE, Intel, Signal SMEs
- Rapidly Deployable
- CBRNE Planning Expertise



Nuclear Disablement Teams

- Locate/Disable WMD Infrastructure
- Package/Transport Nuclear Material



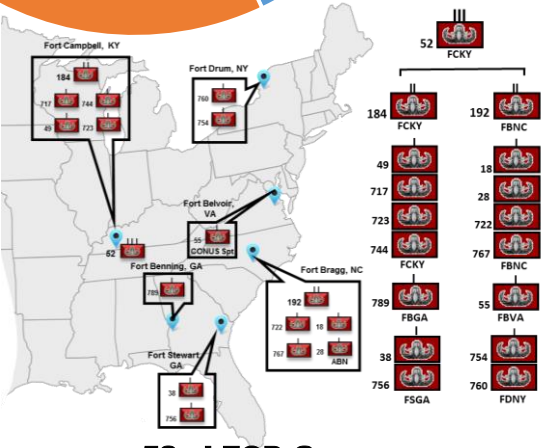
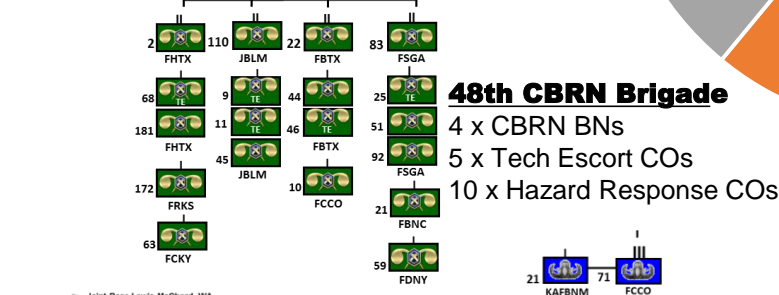
1st Area Medical Lab

- Level IV preventive medicine staff for public health
- Theater validation capability for chem/bio/environmental



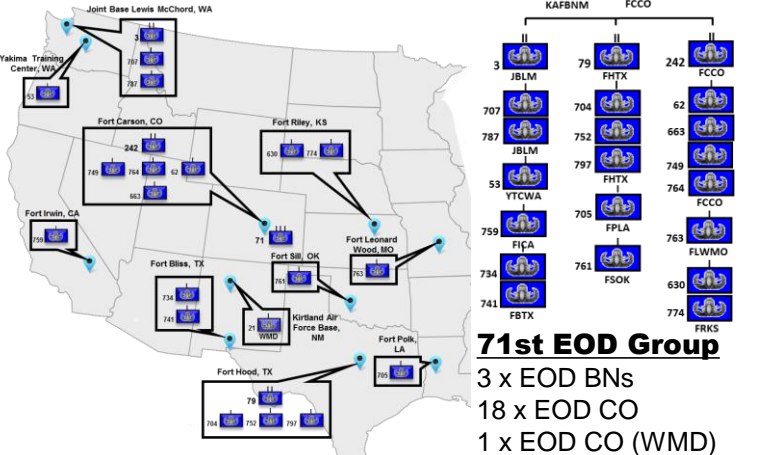
Consequence Management Unit

US Army Reserve Technical SMEs



52nd EOD Group

- 2 x EOD BNs
- 9 x EOD CO
- 1 x EOD CO (ABN)
- 1 x EOD CO (CONUS Support)
- 2 x EOD CO (w/ABN)



20th CBRNE Command Worldwide Missions

Support to civil authorities, homeland emergency response, and tech escort of chemical surety material



CIED training in EUCOM



Ongoing training and operations with Pacific partners



Counter narcotics and Counter Improvised Explosive Device (CIED) operations

CIED operations and theater laboratory support in CENTCOM area of operations



Elimination of chemical warfare munitions



Humanitarian Demining Assistance and CIED training in 12 African countries



Routinely training and conducting operations with multiple international partners on 5 continents

The Complexity



- ✓ Differing Requirements
- ✓ Separate Funding Streams
- ✓ Multiple DOTMLPF Solutions
- ✓ Diverse Fielding Timelines
- ✓ Disparate Communications

20th HQs
CARA
SRC 37
Proponent:
MSCOE



How do we gain synergy across the Enterprise?

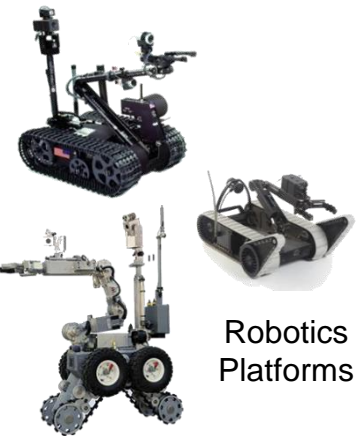
CBRN Units
SRC 03
Proponent:
CBRN School




EOD Units
SRC 09
Proponent:
OD School




Tiered
Units
Proponent:
SOCOM

Robotics Platforms



Vehicles



DR SKO



DR SKO - EOD Variant

Conclusion



- Similar capabilities with differing solutions adds complexity
- Synchronizing proponent efforts across the command is a consideration in all planning
- The key to success is a steady exchange of ideas on doctrine, TTPs, and materiel solutions between EOD, CBRN, and SOF.

