



STRATEGIC MESSAGES

CBRN REGIMENT PRINCIPAL MESSAGES AND STRATEGIC THEMES

CBRN REGIMENT PRINCIPAL MESSAGES

- The Army's CBRN Regiment is agile and adaptive, a team of over 18,000 strong across all components. Trained and ready CBRN operators and experts providing critical capability to enable the Army to fight and win in a complex CBRN environment.
- CBRN Soldiers provide the Army with: CBRN reconnaissance, CBRN hazard mitigation, and CBRN expertise to ensure freedom of action and survivability at home and abroad.
- CBRN Soldiers support multi-domain operations in the execution of large scale ground combat operations; providing CBRN Recce Platoons and CBRN staff experts in all Army Brigade Combat Teams (BCT), and a highly trained and ready Echelon Above Brigade (EAB) CBRN operations force.
- CBRN forces and experts assess CBRN hazards in time and space to allow commanders to make proactive risk-based decisions, protect the force from CBRN hazards to ensure freedom of action and survivability, and mitigate the consequences of operating in CBRN hazards to preserve combat power.
- CBRN leaders and formations, at every level, endeavor to counter weapons of mass destruction across all domains; enable expeditionary movement and maneuver in support of large scale ground combat operations, and defend the homeland.

SENIOR CBRN LEADER STRATEGIC MESSAGES

READINESS - BUILD AND MAINTAIN OPERATIONAL CAPABILITY AND EXPERTISE

- Build and maintain operational readiness for large scale combat operations against near peer threats – enable movement and maneuver.
- Restoring CBRN expertise at the maneuver company level - 74D Force Design Update.
- Integrate CBRN as a condition of the environment in training, studies and experimentation.
- Update institutional curriculum (AIT, NCO, Officers, WO).
- Synchronize our doctrine to match current Army doctrine – updated FM 3-11, CBRN Ops (Jun 19).
- Meet near term operational needs from the field – Implementing Heavy Decon Recon FDU.

MODERNIZATION – TRANSFORM FROM REACTIVE TO PROACTIVE

- Transition from developing reactive to proactive capabilities – Avoid, Protect, Decon to Assess, Protect, Mitigate.
- Drive development of Army CBRN concepts and requirements.
- Institutionalizing Army CBRN Operations Force Modernization Strategy.
- Solidify requirements for Integrated Early Warning, next generation protective ensemble and mitigation capabilities – accelerate experimentation and prototyping.
- Modernize our training facilities leveraging virtual and augmented reality to increase sets and repetitions - CDTF modernization and upgrade complete (Apr 19).

TAKE CARE OF SOLDIERS – DEVELOP LEADERS AND SOLDIERS CAPABLE OF OPERATING AS AN INTEGRAL PART OF THE COMBINED ARMS TEAM; WARRIORS FIRST, DRAGON SOLDIERS ALWAYS

MODERNIZATION STRATEGY

MODERNIZATION INTENT

- Leverage a combined and synchronized approach across S&T, advanced development, and requirements determination.
- Understand how CBRN formations and staffs support BCTs and EAB IAW FM 3-0 and Multi-Domain Operational Concept across the Warfighting Functions.
- Develop the most effective set of DOTMLPF-P solutions to support EAB and BCT formations.
- Balance risk in the near, mid, and far terms through comprehensive DOTMLPF-P analysis.
- Minimize programmatic risk and deliver best capability to the force.

MODERNIZATION CONSTRUCT

- Modernize CBRN defense capabilities to support the Army (and land component).
- Focus on our three core competencies: CBRN Recon - Contamination Mitigation - CBRN Staff.
- Organize strategy across our three core doctrinal functions: Assess – Protect – Mitigate.
- Integrate capabilities horizontally within the CFTs leveraging S&T, Concepts and DOTMLPF-P.
- Balance modernization and readiness.
- Enable rapid prototyping -- fail early and cheaply, then increase learning with operational inputs.

MODERNIZATION PRIORITIES

CBRN RECONNAISSANCE VEHICLE

- Immediate recap and upgrade of legacy capability on the current platform by 2024.
- Accelerated NBCRV prototyping – NBCRV SSU tech demo (JWA 19) and operational demo (JWA 20). Informs future CBRN RV requirements and reduces program risk.
- Cueing capability at distance that allows interrogation by discrete and mobile sensors and detectors.
- Integrated unmanned air and ground systems capable of autonomous and semi-autonomous operations to increase reach and survivability
- Sensor and detection payloads capable of integration on any combat platform - Stryker NBCRV variant to the future NGCV.

CONTAMINATION MITIGATION

- Organic/crew level mitigation capability that allows first line leaders to assess and mitigate contamination at the lowest level, focused on reducing risk to their squads and crews without reliance on CBRN enablers.
- Automated and waterless mitigation capability to reduce logistical burden and increase responsiveness of CBRN enablers.
- Autonomous/semi-autonomous mitigation capability to expeditiously reduce contamination on fixed sites and key terrain to ensure freedom of movement.
- Published Interdependent Contamination Concept White Paper (Aug 19)

CBRN STAFFS

- Introduce situational awareness and understanding NLT FY 2021 for inclusion in the POI NLT FY 2022 (22-26 POM/TGOSC) for PME of NCOPDS and Officer Training Progression.
- Include resident instruction from data management and trend development experts into the Professional Military Education (PME) of LTs, CPTs and Senior NCOs by 2021.
- Identify tasks that can be replicated in virtual, constructive, and interactive gaming (VCI) and training environments to maximize task repetition in expected operating environments.
- Expand military decision making process planning and increase practical exercise repetitions through expanded VCI supported efforts. Integrate CBRN planning from IPB to mission execution with sister COEs (particularly with MCoE).

ASSESS – PROTECT – MITIGATE ... Ensuring freedom of action in complex CBRN environments