



U.S. ARMY COMBAT CAPABILITIES DEVELOPMENT COMMAND CHEMICAL BIOLOGICAL CENTER

DEVCOM CBC – WHAT CWMD AND CBRN DEFENSE
SOLUTIONS ARE YOU PURSUING?

23 JUNE 2025

DEVCOM CHEMICAL BIOLOGICAL CENTER



MISSION

Provide innovative chemical, biological, radiological, nuclear and explosive (CBRNE) defense capabilities to enable the Joint Warfighters' dominance on the battlefield and interagency defense of the homeland.

VISION

To be the Army's premier research and engineering center generating CBRNE solutions for the Army, DoD, the Nation and our Allies.

APPROACH

Use hands-on research, engineering, and operations in partnership with other government agencies, industry, academia and our Allies.

WHERE WE ARE



1.6 M FT² LAB & CHAMBER SPACE

- Chemical Surety Hoods
- Explosive Containment Chambers
- BSL-2/BSL-3 Hoods
- Multi-Purpose Mobile Platforms
- Toxic Test Chambers
- Operational Mobile Laboratories

WHAT WE DO

- ▶ CBRNE ASSESSMENT
- ▶ CBRNE PROTECTION
- ▶ BIOTECHNOLOGY & BIOLOGICAL SCIENCES
- ▶ THREAT AGENT SCIENCES
- ▶ CB AGENT DESTRUCTION, DISPOSAL & MITIGATION OPERATIONS

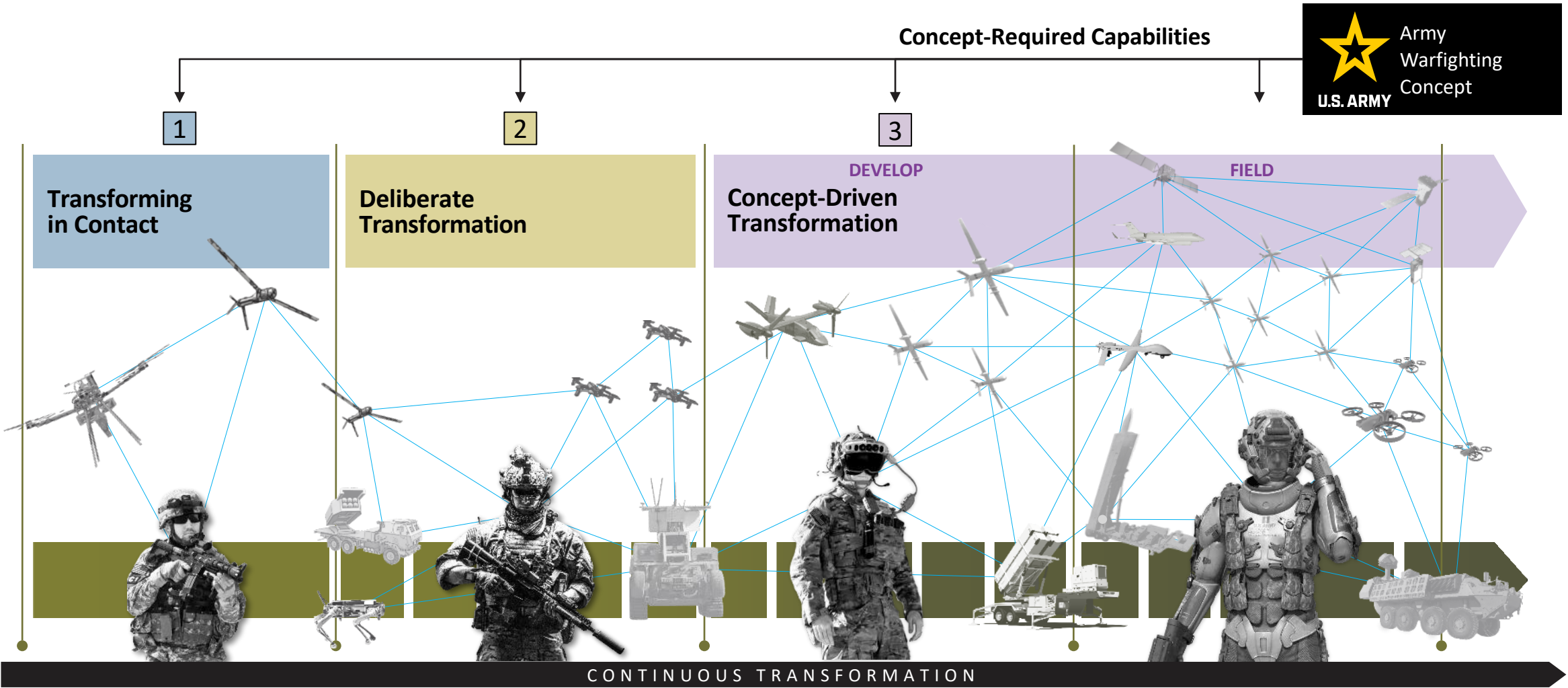


Army Advanced Manufacturing Facility



Army Biomanufacturing Scale-Up Facility

CONTINUOUS TRANSFORMATION



WITH SCIENCE WE DEFEND



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U.S. ARMY

COLLABORATION MECHANISMS



OTHER GOVERNMENT AGENCIES

- Material Transfer Agreement (MTA)
- Memorandum of Understanding (MOU)
- Memorandum of Agreement (MOA)
- Interagency Agreement (IAA)

INTERNATIONAL

- Memorandum of Understanding (MOU)
- Data Exchange Agreement (DEA)
- Foreign Military Sales (FMS)
- Information Exchange Agreement (IEA)
- Project Agreement (PA)
- Engineer and Scientist Exchange Program (ESEP)
- Foreign Comparative Test (FCT)
- International Cooperative Research and Development (ICR&D)
- Foreign Technology Assessment Support (FTAS)
- Coalition Warfare Program (CWP)

JOINT

- Support Agreements
- Memorandum of Understanding (MOU)
- Memorandum of Agreement (MOA)

ACADEMIA

- Educational Partnership Agreement (EPA)
- Cooperative Research & Development Agreement (CRADA)
- Technology Support Agreement (TSA)
- Army Small Business Technology Transfer (STTR)
- Material Transfer Agreement (MTA)

INDUSTRY

- Cooperative Research & Development Agreement (CRADA)
- Technology Support Agreement (TSA)
- Army Small Business Technology Transfer (STTR)
- Material Transfer Agreement (MTA)
- Patent License Agreement (PLA)
- Army Small Business Innovation Research (SBIR)

