



◆ UNCOMPROMISING INTEGRITY ◆ RESPECT FOR ALL ◆ COMMITTED TO EXCELLENCE ◆ ALWAYS READY ◆

# JPEO-CBRND

## NDIA CONFERENCE

22 April 2025

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Assistant JPEO for Business Management  
JPEO-CBRND

PROGRAMS EXECUTED ON BEHALF OF THE CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM

**P.A.I.D. U.P.**

**PEOPLE**  
first

**ADAPT**  
to the Joint Force's needs

**INTEGRATE**  
layered CBRN defense

**DELIVER**  
on our commitments

**UNITY**  
of command/effort

**PIVOT**  
to incremental capability



# WHO WE ARE AND WHAT WE DO



## JPEO-CBRND

**MISSION:** Provide integrated layered Chemical, Biological, Radiological, and Nuclear defense capabilities to the Joint Force across warfighting functions and combined Joint All-Domain Operations.

**VISION:** A resilient Joint Force enabled to fight and win unencumbered by a chemical, biological, radiological, or nuclear environment; championed by innovative, agile, results-oriented acquisition professionals.

UNDERSTAND

PROTECT

MITIGATE

ENABLE



## CBDDP

**MISSION:** Anticipates and deters future threats by developing and delivering timely chemical and biological (CB) defense capabilities that enable a resilient Joint Force to prevail in CB-contested environments and protect the nation.

**VISION:** An agile, warfighter focused Enterprise that generates decisive chemical and biological defense advantages to maximize deterrence and defend the nation.

Support CBRN Integrated Layered Defense/Deterrence by denying our adversaries any advantage to using CBRN weapons

# NATIONAL POLICIES AND GUIDANCE

- ❖ National Security Strategy (2022)
- ❖ Interim National Defense Strategic Guidance (2025)
- ❖ DoD Strategy for Countering Weapons of Mass Destruction (2023)
- ❖ Biodefense Posture Review (2023)
- ❖ Army Biological Defense Strategy (2021)
- ❖ Chemical and Biological Defense Program Enterprise Strategy (2024)

*...and others in development and coming soon*





# JPEO-CBRND PORTFOLIO OVERVIEW



**99 Acquisition Efforts • FY25 CBDP Proposed Budget: \$1.205B** (\$1.091B RDTE; \$426M PROC)

## JPM CBRN PROTECTION

### ► COLLECTIVE



### ► INDIVIDUAL



### ► DECONTAMINATION



## JPM CBRN MEDICAL

### ► PROPHYLAXIS



### ► DIAGNOSTICS



### ► THERAPEUTICS



## JPM CBRN SENSORS

### ► POINT/STANDOFF DETECTION



### ► RECONNAISSANCE



### ► AUTONOMOUS



## JPM CBRN SPECIAL OPERATIONS FORCES

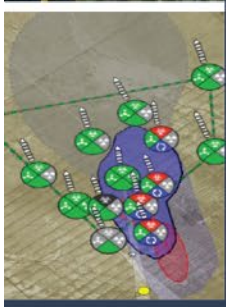
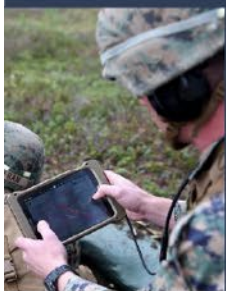
### ► PROTECTION



### ► SENSORS



JPL  
CBRN  
INTEGRATION



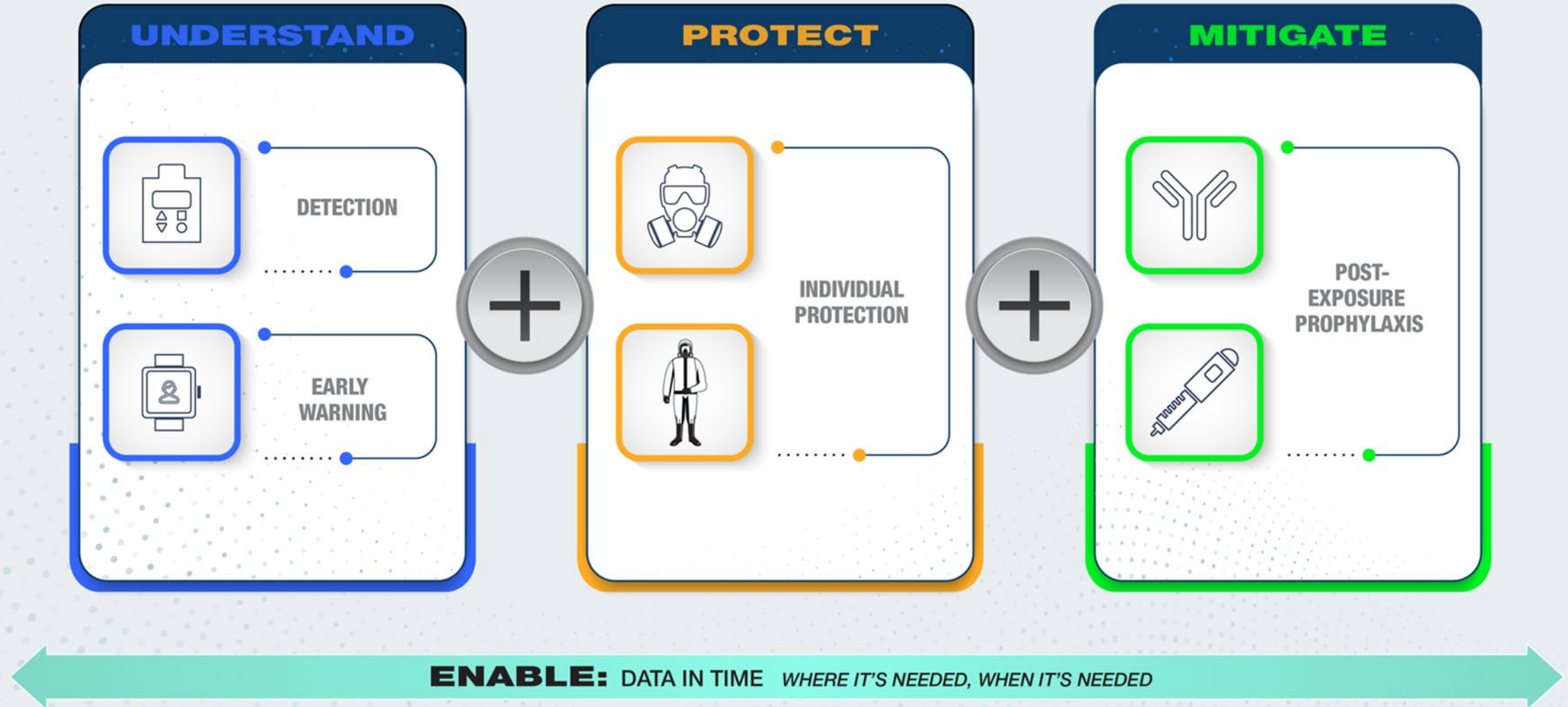
JPL  
CBRND  
EB





# CAPABILITY PORTFOLIO MANAGEMENT

Example/Use Case for Supporting Structure of CBRN Integrated Layered Defense



The capabilities we deliver combine to support CBRN Integrated Layered Defense

# INTEGRATED LAYERED CBRN DEFENSE: EVOLVING TODAY FOR TOMORROW'S BATTLESPACE



V9.2 - 27 Aug 2024

ENABLE



 UNDERSTAND

 PROTECT

 MITIGATE

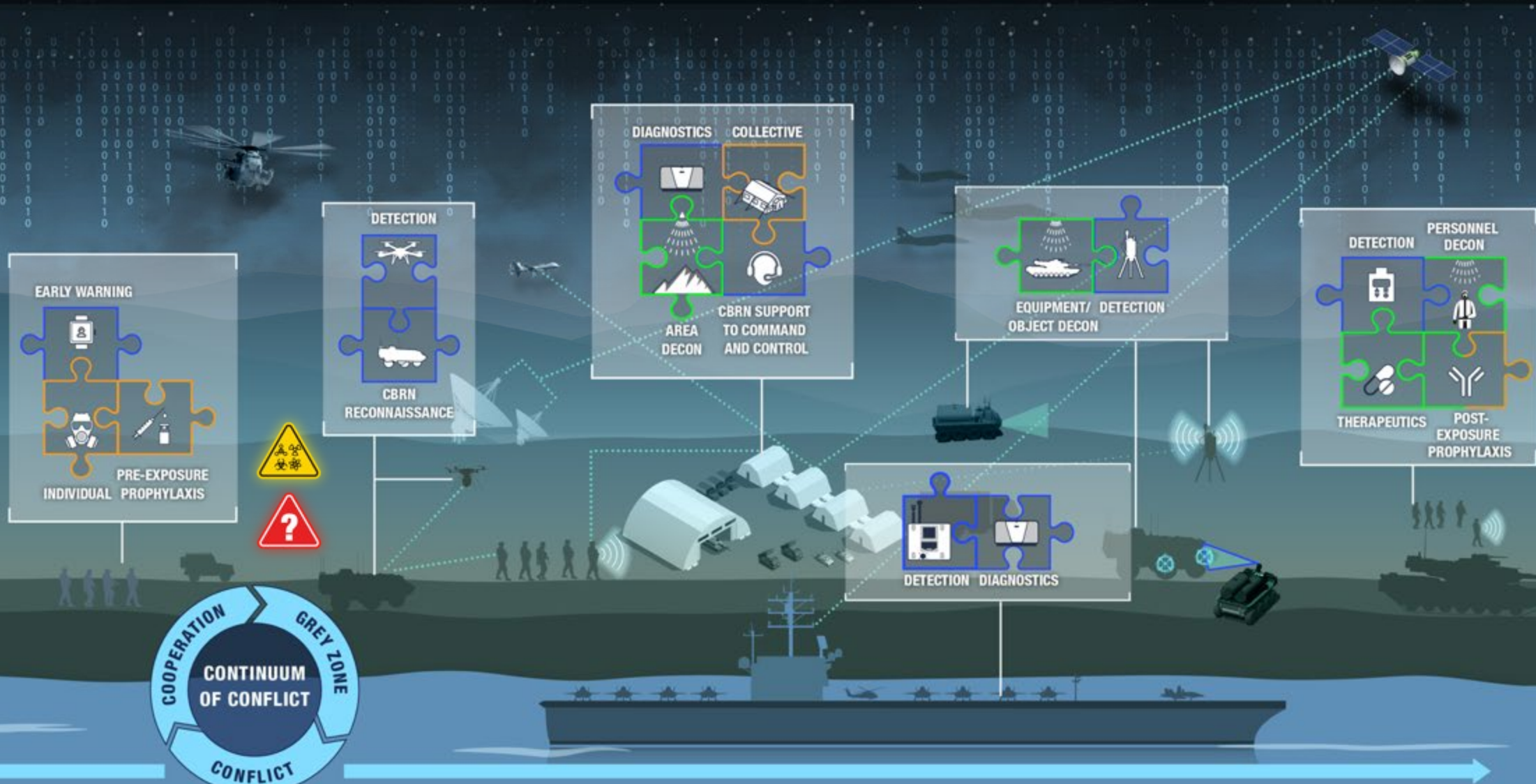
SPACE

CYBER

AIR

LAND

MARITIME



UNCLASSIFIED

ENABLE



- Threat, adversary intent and capability
- DOTmLPF-P
- Industry Partners
- Analyses and Assessments



# JOINT ENTERPRISE TECHNOLOGY TOOL (JETT)

Connect Directly with the JPEO-CBRND

- » Web-based industry engagement tool
- » Connects companies to appropriate points of contact based on answers to a short questionnaire
- » Cross-enterprise access facilitates collaboration among and with government organizations

Since JETT Launched in July 2022

## QUICK STATS

### Average response time:



- **1 week:** Initial response
- **< 3-4 weeks:** Conduct meeting/demo

**500+**

VENDOR  
SUBMISSIONS

**450+**

INDIVIDUAL  
COMPANIES/  
ORGANIZATIONS

### Shared access



Interagency partners



## JETT - YOUR CONDUIT FOR DOING BUSINESS WITH THE JPEO-CBRND



**WORK WITH US**

[www.jpeocbrnd.osd.mil/Work-With-Us/JETT-Joint-Enterprise-Technology-Tool/](http://www.jpeocbrnd.osd.mil/Work-With-Us/JETT-Joint-Enterprise-Technology-Tool/)



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# CONTACT

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## WORK WITH US

WWW.JPEOCBRND.OSD.MIL/WORK-WITH-US

