



***Guardian Overview  
Survivability Conference  
17-18 May 2011***



**JOINT PROJECT MANAGER**  
**GUARDIAN**  
Joint Integrated Base Defense and CBRNE Specialists



**SUPPORTING THE WARFIGHTERS**  
**ARMY | NAVY | AIR FORCE | MARINES**



## VISION

- Be the Joint Guardian: Always present, never seen. A joint enabler preparing for the worst and poised to save lives and act decisively when the "unthinkable" occurs.

## MISSION

- Provide integrated capability to vigilantly protect our homeland, deployed forces and coalition partners, to enable rapid response, mission execution and restore our way of life.

## IMPERATIVES

- CBRN focused, All Hazards capable to Prevent, Protect, Respond and Recover.
- Plan, Equip and Train to support the Warfighter's requirements to conduct Elimination, Interdiction, Passive Defense and Consequence Management.

**RESILIENCE IS A DETERRENCE**





### Joint Product Manager, Chemical, Biological, Radiological and Nuclear (CBRN) Installation Protection Program

Provide Joint CBRN:  
- Detection  
- Identification  
- Protection  
- Response  
- Information Management

### Joint Product Manager, Consequence Management

Support Department of Defense Weapons of Mass Destruction (WMD) Response Units Providing:  
- Advanced Analytics  
- Information Management  
- Communications  
- Commercial –off-the-Shelf Life Cycle Management  
- Protection  
- Detection/ID  
- Survey/Monitoring

### Joint Product Manager, Joint Operations Support (CBRNE)

Unique single Integrating PM for 20<sup>th</sup> Support Command, providing:  
- CBRN  
- Explosive Ordnance Disposal  
- National Technical  
- Nuclear Forensics  
- Joint Task Force - Elimination

### Product Manager, Force Protection Systems

Provide the Army Physical Security Force protection capability:  
- Automated Installation Entry  
- Anti-intrusion  
- Explosive Detection  
- Tactical Force Protection  
- Integrated Force Protection Suites

### Product Director, Interim Integrated Base Defense:

Execute the Joint Capability Technology Demonstration to field  
- Integrated and interoperable physical/ Force Protection/CBRN protection and response capability





# Guardian Portfolio

## PM IPP / EMP2



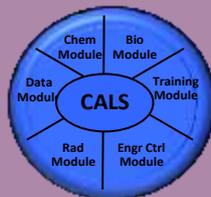
Common Operating Picture



Emergency E911



Mass Notification System



CAL S



Mobile Labs



## PM CM



COTS Life Cycle Mgt Program



## PM FPS



Integrated Commercial Intrusion Detection System (ICIDS)



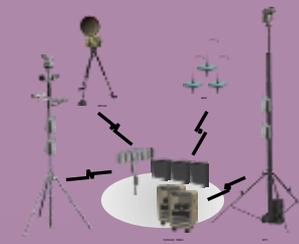
Automated Installation Entry (AIE)



Non-Intrusive Inspection Systems (NI)



Mobile Detection Assessment Response System (MDARS)



Force Protection Suite (FP Suite)



Battlefield Anti-Intrusion System (BAIS)



Lighting Kit, Motion Detector (LKMD)



Rapid Deployment Integrated Surveillance System (RDISS)



RAD / NUC

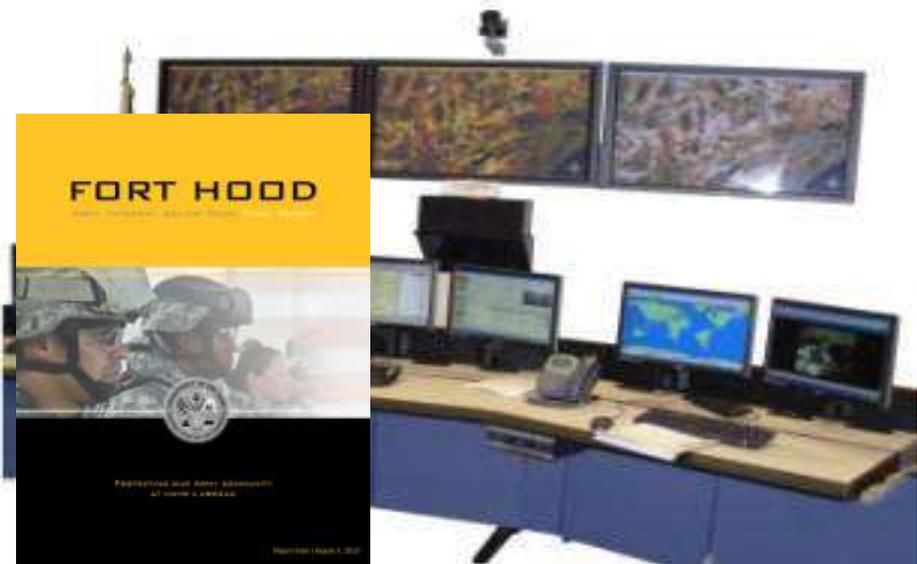
## PM JOS C



EOD

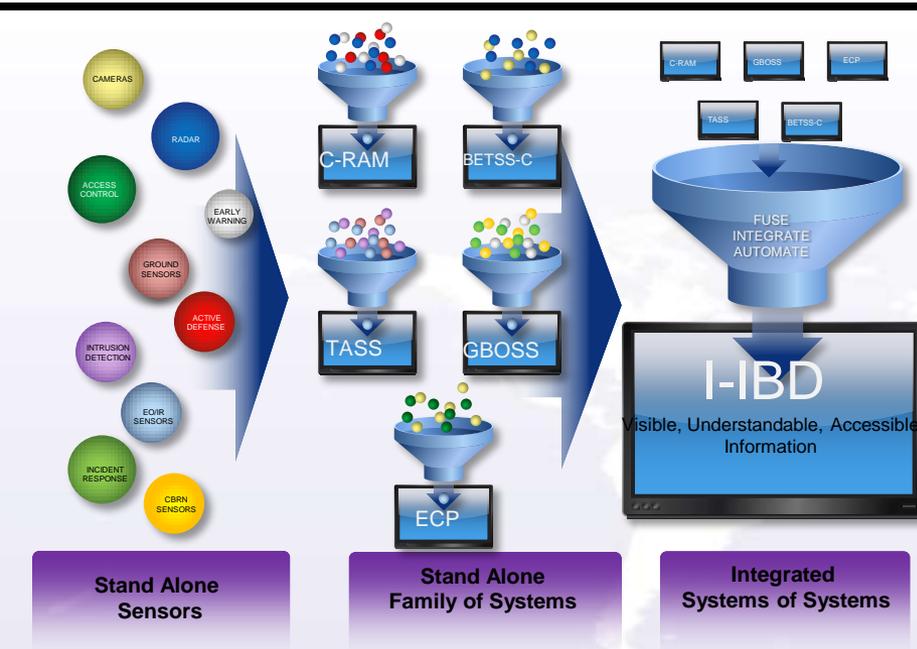


# Emerging Programs



## Emergency Mgt Protection Program (EMP2)

- Common Operating Picture (COP) capability for installation Emergency Operation Centers
- Mass Warning and Notification (MWNS) to notify all installation personnel within 10 minutes of incident verification
- Enhanced 911 (E911) to notify dispatcher of caller's location and to broadcast emergency notifications out to designated locations



## Joint Integrated Base Defense Vision

- Nested within the Integrated Unit Base Installation Protection (IUBIP) Framework
- Establishes an enterprise approach to support common capabilities across the entire operational spectrum (Fixed, Semi-fixed, Expeditionary sites)
- Fusion, Integration, Automation