Maneuver Support
Welcome & Overview
Introduction

Dr. Johnson
• Introduction – **Dr. Johnson**
  – Introduction of Panel Members and Process
  – Maneuver Support OV-1

• MS Doctrinal Primer – **MG(R) Carl Ernst**
  – Maneuver Support Operations
  – Support Area Operations
  – Consequence Management Operations
  – Stability Operations

• Assured Mobility Discussion – **BG Martin, COL Dennis, COL Smith**
  – Existing Technology Slide
  – Engineer Challenges Slide
  – MP Challenges Slide
  – CBRN Challenges Slide

• Consequence Management Discussion – **COL Smith, BG Martin, COL Dennis**
  – Existing Technology Slide
  – CBRN Challenges Slide
  – Engineer Challenges Slide
  – MP Challenges Slide

• Protection Discussion – **COL Dennis, BG Martin, COL Smith**
  – Existing Technology Slide
  – MP Challenges Slide
  – Engineer Challenges Slide
  – CBRN Challenges Slide

• Closing Remarks – **Dr. Johnson**
Maneuver Support - integrates key protection and mobility capabilities, tasks and systems in order to assure freedom of action for the supported force.
Maneuver Support Primer

MG(R) Ernst
**Maneuver Support Operations** – integrate the complimentary and reinforcing capabilities of key protection, movement & maneuver, and sustainment functions, tasks and systems to enhance freedom of action for the supported force.
RESTATED CORE MISSION: The mission of the MEB is to conduct maneuver support operations, support area operations, consequence management operations, and stability operations for the supported force.  

FM 3-90.31

Core Competency Mission Essential Tasks (1 of 2) (Revised)

- **CONDUCT MANEUVER SUPPORT OPERATIONS**
  - Perform Maneuver and Mobility
  - Perform Protection
  - Perform Sustainment

- **CONDUCT SUPPORT AREA OPERATIONS**
  - Conduct Operational Area Security
  - Conduct Response Force Operations
  - Perform Area Damage Control
  - Conduct Terrain Management
  - Perform Fire Support Coordination
  - Conduct Airspace Management

CMETL Review Board to review for approval on 30 Sep 08.
Core Competency Mission Essential Tasks (2 of 2) (Revised)

• CONDUCT CONSEQUENCE MANAGEMENT OPERATIONS
  - Respond to CBRNE Incident
  - Provide Support to Law Enforcement
  - Conduct Post Incident Response Operations

• CONDUCT STABILITY OPERATIONS
  - Establish Civil Security
  - Establish Civil Control
  - Restore Essential Civil Service

CMETL Review Board to review for approval on 30 Sep 08.
 Maneuver Support Center

**HQ Capabilities in Support of Warfighting Commander**
- Assigned mission and AO; allocated additional assets by higher HQ
- Plan, synchronize, execute, and control military operations
- Plan intelligence actions to support the force
- Plan tactical actions associated with Force Projection and Deployment.
- Establish command post operations
- Manage tactical information
- Assess the tactical situation and operations
- Plan tactical operations using the MDMP
- Prepare for tactical operations
- Execute tactical operations
- Support the commander’s leadership responsibilities for morale, welfare and discipline
- Conduct continuous operations
- Receive and onward movement of forces
- Integrate AC2 in assigned AO

**CORE COMPETENCY MISSION ESSENTIAL TASKS**
- Conduct Maneuver Support Operations
- Conduct Support Area Operations
- Conduct Consequence Management Operations
- Conduct Stability Operations

**MEB HQ Structure (FY08 TOE)**

**HQ HQ Capabilities in Support of Warfighting Commander**
- Assigned mission and AO; allocated additional assets by higher HQ
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**CORE COMPETENCY MISSION ESSENTIAL TASKS**
- Conduct Maneuver Support Operations
- Conduct Support Area Operations
- Conduct Consequence Management Operations
- Conduct Stability Operations

**MEB**

56/10/116// 182

CMD GRP

3/0/4// 7

HQ CO

1/0/13// 14

CMO

1/0/1// 2

UMT

1/0/1// 2

CJA

2/0/1// 3

PAO

0/0/2// 2

SURGEON

2/0/1// 3

MED TM

1/0/3// 4

MED TRANS TM

0/0/4// 4

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CBRNE

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ENG

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MP

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S-5

3/1/1// 5

FSE

3/1/4// 8

LNO

4/0/3// 7

AREA OPS

9/0/12// 21

AIRSPACE

MGMT

2/1/5// 8

Maneuver Support Center
Support to Division Operations

- **Maneuver Support Operations**
  - Perform Maneuver and Mobility
  - Perform Protection
  - Perform Sustainment

- **Support Area Operations**
  - Conduct Operational Area Security
  - Conduct Response Force Operations
  - Perform Area Damage Control
  - Conduct Terrain Management
  - Conduct Fire Support Coordination
  - Conduct Airspace Management
**Movement Corridor**

*Movement Corridor: is a designated area established to protect and enable ground movement along a route.*

**MEB Bn TF Functions:**
- Movement Corridor Operations
- Protection Operations
- Tactical Combat Force Operations
- Attach/Detach Assets Fwd ISO BCTs
- Civil Affairs
- EOD
- CBRN-Consequence Management & Decontamination

**MEB Co Team Functions:**
- MSR Regulation Enforcement
- Route Recon and Surveillance
- Route Clearance & Maintenance
- Counter Reconnaissance
- Convoy Protection
- Detainee Operations
- Displaced Civilian Operations
- Critical Asset Security
- CBRN Recon & Surveillance
- CBRN Warning & Reporting
- CBRN Decontamination
- Smoke Operations
- Area Security Operations

**Movement Corridor:**
- Supported by checkpoints
- C2 for MANSPT operations
- Drop point for down vehicles
- 24/7 response force
- Overall C2 for security in movement corridor
- Persistent security
- Main maintenance recovery point
- Holding area for convoy vehicles or convoy support centers (CSCs)
- Information engagement
• Support Area Operations
  – RSOI
  – Operational Area Security
  – Defeat Level I, II, and III threats
  – Area Damage Control
  – Terrain Management
  – Integrate Fires
  – Mobility, Survivability, General Engineering, Counter-Mobility and limited Geospatial support
  – CBRN recon/detection
  – Sensitive Site Assessment
  – Consequence Management Opns
Consequence Management Operations

- Assess the hazard
- Establish and mark control zones
- Conduct CBRN casualty decontamination
- Conduct infrastructure repair and restoration
- Casualty search and rescue
- Repair routes
- Provide Access Control
- Conduct internment/resettlement operations
- Provide area security

**MEB Consequence Management:**
- Respond to CBRNE Incident
- Conduct Relief Operations
- Restore essential services
- Support to Civil Law Enforcement
- Establish Civil Security
- Establish Civil Control
Stability Operations

MEB BN TF 529 Functions:
- Continue/expand Stability Operations from IBCT
- Conduct SWEAT Assessment
- Populace and Resource Control
- Infrastructure Development
- Area Damage Control
- Police Intelligence Operations
- Movement Corridor Operations
- Protection Operations
- Civil Affairs Operations
- Mitigate Explosive Hazards
- CBRN Consequence Management
- Support WMD Elimination

TF 529
MPTF 529

MPTF 529

T: Conduct mvmnt corridor ops vic AO HOMER and SUPPORT
T: Conduct protection operations vic AO HOMER and SUPPORT
T: O/O Conduct Stability Operations vic OBJ GOLD
T: O/O Support attack on OBJ SILVER
T: BPT attach/detach assets forward in support of BCTs

T: Maneuver & Mobility Support and Counter Recon Ops
T: Conduct Critical Asset Security Ops
T: O/O Conduct SO vic OBJ GOLD
T: Conduct displaced civilian operations
T: Conduct law and order operations
T: O/O Train indigenous police forces vic OBJ GOLD
T: O/O Support on OBJ SILVER

T: Establish/maintain/protect C-130 airfield vic OBJ GOLD
T: O/O Support SO and/or attack on OBJ SILVER.

T: Conduct route clearance and route maintenance vic AO HOMER and SUPPORT
T: Neutralize explosive hazards and CBRN hazards
T: Conduct chemical recon/surveillance

T: Conduct route reconnaissance (to include CBRN) and survey operations vic AO HOMER and OBJ GOLD.
T: Conduct Decon & biological surveillance as required
**Task Organization – Battalion Task Force**

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- **T:** Conduct security operations and position forces IOT
- **T:** Conduct displaced civilian operations
- **T:** Conduct civil affairs operation

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<th>MP</th>
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- **T:** Conduct maneuver support ops vic AO SUPPORT and HIT
- **T:** Provide support to BCT ops vic OBJ DAGGER
- **T:** BPT attach/detach assets forward in support of BCTs

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- **T:** Conduct movement corridor ops in AO STOPLIGHT and AO MIKE
- **T:** Provide protection ops in AO STOPLIGHT and MIKE
- **T:** BPT attach/detach assets forward in support of BCTs

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- **T:** Conduct maneuver support ops vic AO SUPPORT and HIT
- **T:** Provide maneuver support to BCT ops vic OBJ DAGGER
- **T:** BPT attach/detach assets forward in support of BCTs

- **T:** Conduct MSR Regulation Enforcement
- **T:** Conduct special Circulation Control Ops
- **T:** Conduct Rte Recon & Surveillance Ops & Counter Recon
- **T:** Conduct Dislocated Civilian Control Ops
- **T:** Conduct route clearance and neutralize explosive hazards vic OBJ DAGGER and AO MIKE
- **T:** Conduct Critical Asset Security Ops
- **T:** Conduct chemical recon/surveillance

- **T:** Establish/maintain/protect C-130 airfield vic OBJ GOLD
- **T:** O/O Support SO and/or attack on OBJ SILVER
- **T:** BPT attach/detach assets forward in support of BCTs

- **T:** Conduct route clearance and route maintenance vic AO HOMER and SUPPORT
- **T:** Conduct displaced civilian operations
- **T:** Conduct chemical recon/surveillance

- **T:** BPT to conduct fixed or float bridging operations vic AO STRIKE
- **T:** BPT to conduct smoke ops ISO 42 EN TF operations
- **T:** Conduct route recon and CBRN survey operations

- **T:** Conduct CBRN Decon and bio surveillance operations
- **T:** Conduct river crossing ops vic AO STRIKE
- **T:** BPT attach/detach assets forward in support of BCTs
- **T:** Conduct MSR Regulation Enforcement
- **T:** Conduct route recon and area security
- **T:** O/O Conducts DECON operations vic AO STRIKE
Assured Mobility Discussion

BG Martin
COL Dennis
COL Smith
Assured Mobility
Engineers Operating Across the Spectrum of Conflict

Engineering Support Center

Faster Response

Slower Response

Strategic

Operational

Tactical

Full Spectrum Operations are increasing Engineer Requirements and revealing FUTURE OPERATING CAPABILITIES
Assured Mobility

Right People
Right Capability
Right Place
IOT Deliver
Desired Effect

Total Army
Engr Rgt
AC, USAR, ARNG
USACE
DPW
Civilian Contractor
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JIIM
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Industry & Academia

RESOURCING

Base Camps
Combat Engineers
Route Clearance
Explosive Hazards
Construction
Geospatial
Dogs
Diving
Bridging
Prime Power
Fire Fighting
COIN-SWEAT
Reconstruction
Civil Support
Engineer Training

FULL SPECTRUM OPS

FORCE OPERATIONAL CAPABILITIES

FOB Planning and Construction
Dismounted Gap Crossing
Explosive Breacher
Autonomous Denial & Security
Rapid Route Repair
Route Remediation
EH Deep Buried Investigation
Robotic Capabilities
Power Generation
Convoy Fire Fighting
Geo Data Generation
Persistent Surveillance
LOC Bridging
Infrastructure Assessment
EH Training Systems
Multi Functional ENG Training

requirements

Maneuver Support Center
**Protection**

**FORCE OPERATIONAL CAPABILITIES**
- Forensic Exploitation
- Military Working Dogs
- FOB Planning and Security
- Predict Action
- Rapid Route Reconnaissance
- Route Surveillance
- Automated Installation Access
- Robotic Capabilities
- Early Warning Detection
- Remote Targeting
- Standoff Explosive Detection
- Persistent Surveillance
- Biometric Identification
- Police Intel Gathering
- IED Defeat
- Evidence Collection / Preservation
- Detainee Tracking
- Tunnel Detection

**REQUIREMENTS**
- Full Spectrum Ops
  - Detainee Operations (I/R)
  - COIN Inside the Wire
  - Police Intelligence
  - Law and Order
  - Police Training and Reform
  - Law Enforcement
  - Maneuver and Mobility Support Operations
  - Route Reconnaissance
  - Route Clearance
  - Urban Operations
  - Convoy Security
  - Area Security
  - Access Control
  - Force Protection
  - Persistent Surveillance
  - Base Camp Security
  - Civil Support

**RESOURCING**
- Right People with the Right Skill Set at the Right Place to Deliver Desired Effect

**TOTAL ARMY**
- Military Police Regiment
- OPMG
- OGA
- DA Police
- Contractor (LEP)
- JIM
- Industry & Academia

**FORCE OPERATIONAL CAPABILITIES**
- Total Army
- Military Police
- AC/USAR/ARNG
- OPMG
- OGA
- DA Police
- Contractor (LEP)
- JIM
- Industry
- Academia

**FORCE OPERATIONAL CAPABILITIES**
- Total Army
- Military Police
- AC/USAR/ARNG
- OPMG
- OGA
- DA Police
- Contractor (LEP)
- JIM
- Industry
- Academia

**Maneuver Support Center**
OCONUS/CONUS
Consequence Management

Total Joint
CBRN
AC/USAR/ARNG

PLAN
Operational Assessment
Capabilities Assessment
Vulnerability Assessment
Risk Assessment

PREPARATION
Vulnerability Reduction
CBRN CM Education/ Tng
Coordination/Monitoring/
Reporting Rqmts
Health Service Support

RESPONSE
Tiered Response
Joint Effort
Search and Rescue

RECOVERY
Environmental Remediation
Hazard Clean-Up
Decontamination
Health Service Recovery
Logistic/Restoration Ops
Transition
Redeployment

WMD-Civil Support Teams
Nuclear Disablement Tms
CBRNE Consequence Management
Response Force
CBRNE Emergency Response Force
Package
Tech Escort

Mass Casualty Decon
Human Remains Decon
Point and Stand Off
Chemical/Bio/Rad Detection (Active
and Passive)

Mounted CBRN Reconnaissance
Dismounted CBRN Reconnaissance
Analytical Lab System
Unified Command Suite
Robotic Capabilities
Integrated Early Warning Systems
Individual Personal Protection
Collective Protection
Medical Surveillance
Hazard Prediction Capability

Full Spectrum Ops
Operational Assessment
Capabilities Assessment
Vulnerability Assessment
Risk Assessment

Preparation
Vulnerability Reduction
CBRN CM Education/ Tng
Coordination/Monitoring/
Reporting Rqmts
Health Service Support

Response
Tiered Response
Joint Effort
Search and Rescue

Recovery
Environmental Remediation
Hazard Clean-Up
Decontamination
Health Service Recovery
Logistic/Restoration Ops
Transition
Redeployment

Requirements

Management Policies

Opmg
Oga
Contractor (Lep)
JIM
Industry

&
Academia

Right People
Right Skill
Set at the
Right Place to Deliver
Desired Effect

Force Operational
Capabilities

Maneuver Support Center
Consequence Management Discussion

COL Smith
BG Martin
COL Dennis
Consequence Management Programs (CBRN Focus)
Combating WMD Across the Spectrum of Conflict

Full Spectrum Operations are increasing CBRN Requirements and revealing FORCE OPERATIONAL CAPABILITIES
Maneuver Support Center

Transformation Strategy

More Capable ... Not Bigger

- Elite CBRN Forces
  - OSIA
  - Spec Msn Units

- Special Purpose CBRN Forces
  - Technical Escort
  - Chem Recon Det (Special Forces)
  - WMD Civil Support Team

- Specialized General Purpose CBRN Forces
  - Fox Recon
  - BIDS
  - NBC Recon Veh
  - HRD

- General Purpose CBRN Forces
  - Decon
  - Smoke
  - Battle Staffs

Unit-based transformation for a modular Army

Increase density of High End Units

Increase skill levels in General Purpose Units

SKILL DENSITY

SKILL LEVEL

OSIA – On Site Inspection Agency
BIDS – Bio Integrated Detection System
HRD – Hazard Response Decontamination

Maneuver Support Center
**OCONUS/CONUS**

Consequence Management

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**FORCE OPERATIONAL CAPABILITIES**

- WMD-Civil Support Teams
- Nuclear Disablement Tms
- CBRNE Consequence Management Response Force
- CBRNE Emergency Response Force Package
- Tech Escort

---

**Requirements**

- Mass Casualty Decon
- Human Remains Decon
- Point and Stand Off
- Chemical/Bio/Rad Detection (Active and Passive)
- Mounted CBRN Reconnaissance
- Dismounted CBRN Reconnaissance
- Analytical Lab System
- Unified Command Suite
- Robotic Capabilities
- Integrated Early Warning Systems
- Individual Personal Protection
- Collective Protection
- Medical Surveillance
- Hazard Prediction Capability

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**Full Spectrum Ops**

- Operational Assessment
- Capabilities Assessment
- Vulnerability Assessment
- Risk Assessment

---

**Preparation**

- Vulnerability Reduction
- CBRN CM Education/ Tng
- Coordination/Monitoring/ Reporting Rqmts
- Health Service Support

---

**Response**

- Tiered Response
- Joint Effort
- Search and Rescue

---

**Recovery**

- Environmental Remediation
- Hazard Clean-Up
- Decontamination
- Health Service Recovery
- Logistic/Restoration Ops
- Transition
- Redeployment

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**Right People, Right Skill, Set at the Right Place to Deliver Desired Effect**

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**Total Joint CBRN AC/USAR/ARNG**

- OPMG
- OGA
- Contractor (LEP)
- JIM
- Industry
- Academia

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**Resourcing**

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**Maneuver Support Center**
Assured Mobility

Right People
Right Capability
Right Place
IOT Deliver
Desired Effect

Total Army
Engr Rgt
AC, USAR,
ARNG
USACE
DPW
Civilian
Contractor
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JIIM
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Industry
&
Academia

RESOURCING

Base Camps
Combat Engineers
Route Clearance
Explosive Hazards
Construction
Geospatial
Dogs
Diving
Bridging
Prime Power
Fire Fighting
COIN-SWEAT
Reconstruction
Civil Support
Engineer Training

FULL SPECTRUM OPS

FORCE OPERATIONAL
CAPABILITIES

FOB Planning and Construction
Dismounted Gap Crossing
Explosive Breacher
Autonomous Denial & Security
Rapid Route Repair
Route Remediation
EH Deep Buried Investigation
Robotic Capabilities
Power Generation
Convoy Fire Fighting
Geo Data Generation
Persistent Surveillance
LOC Bridging
Infrastructure Assessment
EH Training Systems
Multi Functional ENG Training

REQUIREMENTS

MANEUVER SUPPORT CENTER
TOTAL ARMY
Military Police Regiment
AC/USAR/ARNG

OPMG
OGA
DA Police
Contractor (LEP)
JIM
Industry & Academia

FORCE OPERATIONAL CAPABILITIES

- Forensic Exploitation
- Military Working Dogs
- FOB Planning and Security
- Predict Action
- Rapid Route Reconnaissance
- Route Surveillance
- Automated Installation Access
- Robotic Capabilities
- Early Warning Detection
- Remote Targeting
- Standoff Explosive Detection
- Persistent Surveillance
- Biometric Identification
- Police Intel Gathering
- IED Defeat
- Evidence Collection / Preservation
- Detainee Tracking
- Tunnel Detection

Right People with the Right Skill Set at the Right Place to Deliver Desired Effect

- Detainee Operations (I/R)
- COIN Inside the Wire
- Police Intelligence
- Law and Order
- Police Training and Reform
- Law Enforcement
- Maneuver and Mobility Support Operations
- Route Reconnaissance
- Route Clearance
- Urban Operations
- Convoy Security
- Area Security
- Access Control
- Force Protection
- Persistent Surveillance
- Base Camp Security
- Civil Support
Protection Discussion

COL Dennis
BG Martin
COL Smith
Protection
Military Police Operating Across the Spectrum of Conflict

Full Spectrum Operations Are Increasing Military Police Requirements And Revealing FORCE OPERATIONAL CAPABILITIES
Protection

RESOURCING

Right People with the Right Skill Set at the Right Place to Deliver Desired Effect

Total Army Military Police Regiment AC/USAR/ARNG
OPMG
OGA
DA Police
Contractor (LEP)
JIM
Industry & Academia

FORCE OPERATIONAL CAPABILITIES

Detainee Operations (I/R)
COIN Inside the Wire
Police Intelligence
Law and Order
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Maneuver and Mobility Support Operations
Route Reconnaissance
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Forensic Exploitation
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Biometric Identification
Police Intel Gathering
IED Defeat
Evidence Collection / Preservation
Detainee Tracking
Tunnel Detection

REQUIREMENTS

Maneuver Support Center
Maneuver Support Center

Assured Mobility

Full Spectrum Ops

Requirements

Resourcing

Total Army
Engr Rgt
AC, USAR, ARNG
USACE
DPW
Civilian Contractor
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JIIM
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Industry & Academia

Right People
Right Capability
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Geo Data Generation
Persistent Surveillance
LOC Bridging
Infrastructure Assessment
EH Training Systems
Multi Functional ENG Training
OCONUS/CONUS Consequence Management

TOTAL JOINT CBRN AC/USAR/ARNG

PLAN
- Operational Assessment
- Capabilities Assessment
- Vulnerability Assessment
- Risk Assessment

PREPARATION
- Vulnerability Reduction
- CBRN CM Education/ Tng
- Coordination/Monitoring/ Reporting Rqmts
- Health Service Support

RESPONSE
- Tiered Response
- Joint Effort
- Search and Rescue

RECOVERY
- Environmental Remediation
- Hazard Clean-Up
- Decontamination
- Health Service Recovery
- Logistic/Restoration Ops
- Transition
- Redeployment

FORCE OPERATIONAL CAPABILITIES

- WMD-Civil Support Teams
- Nuclear Disablement Tms
- CBRNE Consequence Management Response Force
- CBRNE Emergency Response Force Package
- Tech Escort

- Mass Casualty Decon
- Human Remains Decon
- Point and Stand Off
- Chemical/Bio/Rad Detection (Active and Passive)
- Mounted CBRN Reconnaissance
- Dismounted CBRN Reconnaissance
- Analytical Lab System
- Unified Command Suite
- Robotic Capabilities
- Integrated Early Warning Systems
- Individual Personal Protection
- Collective Protection
- Medical Surveillance
- Hazard Prediction Capability

RIGHT PEOPLE
- Right Skill
- Set at the Right Place to Deliver Desired Effect

TOTAL JOINT
OCONUS/CONUS

FORCE OPERATIONAL CAPABILITIES

WMD-Civil Support Teams
Nuclear Disablement Tms
CBRNE Consequence Management Response Force
CBRNE Emergency Response Force Package
Tech Escort

Mass Casualty Decon
Human Remains Decon
Point and Stand Off
Chemical/Bio/Rad Detection (Active and Passive)
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Analytical Lab System
Unified Command Suite
Robotic Capabilities
Integrated Early Warning Systems
Individual Personal Protection
Collective Protection
Medical Surveillance
Hazard Prediction Capability
## Maneuver Support

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<td>Rapid Route Repair</td>
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<td>EH Training Systems</td>
<td></td>
<td>IED Defeat</td>
</tr>
<tr>
<td>Multi Functional ENG Training</td>
<td></td>
<td>Evidence Collection / Preservation</td>
</tr>
</tbody>
</table>

- Predict Action
- Rapid Route Reconnaissance
- Route Surveillance
- Automated Installation Access
- Robotic Capabilities
- Early Warning Detection
- Remote Targeting
- Standoff Explosive Detection
- Persistent Surveillance
- Biometric Identification
- Police Intel Gathering
- IED Defeat
- Evidence Collection / Preservation
- Detainee Tracking
- Tunnel Detection