JTF-CS 101 Brief

Ken Barber
JTFCS J6 Communication Planner
To present a general overview and understanding of JTF-CS roles, responsibilities and tools ISO CBRNE-CM (Chemical, Biological, Radiological, Nuclear, High Yield Explosive - Consequence Management) Operations.

- STRATCOM
- USNORTHCOM
- JTF-CS Mission and Organization
- CBRNE Mindset
- Response Timeline
- Force Multipliers
National Strategy to Combat WMD

Nonproliferation  
Counter proliferation  
Consequence Management

- Warfighting CBRN Defense
- Installation Force Protection
- Foreign CM
- GCC
- Domestic CM
- CCDR
- Services
- Readiness
- WMD CM

Sources:  
CJCS, National Military Strategy to Combat Weapons of Mass Destruction, 13 FEB 06  
SecDef, Quadrennial Defense Review – National Strategy to Combat WMD DEC 02
USNORTHCOMMission

“USNORTHCOM anticipates and conducts Homeland Defense and Civil Support operations within the assigned area of responsibility to defend, protect, and secure the United States and its interests.“ GEN Renuart (14 NOV 07)

Deter, Prevent, Defeat … Assist
USNORTHCOM Spectrum of Missions

DOD's #1 Priority
Extraordinary Circumstances
Homeland Defense

Unique Area of Responsibility
Specialized Capabilities
Emergency Circumstances
Temporary Circumstances

Civil Support

- National Special Security Events (NSSE)
- Border Patrol Spt
- Transnational Threats
- Disaster Relief
- Civil Disturbance
- CBRNE Incident Mgmt
- Maritime Security
- Missile Defense
- Air Patrols
- Execute OPLANS
NORTHCOM Contingency Plans

- N-NC Theater Campaign Plan (TCP)
- CONPLAN 3400 HD ( Classified Plan)
- CONPLAN 3501 DSCA
- **CONPLAN 3500 CBRNE CM Operations**
- CONPLAN 3591 Pandemic Influenza (Regional)
- CONPLAN 3551 Pandemic Influenza (Global)
- CONPLAN 3600 Emergency Preparedness in the NCR (Classified Plan)
- CONPLAN 3475 USNORTHCOM's Regional Campaign for the WOT (Classified Plan)
- CONPLAN 3502 Civil Disturbance Operations (CDO)
- CONPLAN 3505 Nuclear Weapons Accident Response Plan (NARP)
- CONPLAN 3310 – Aerospace Defense & Maritime Warning
- CAMPLAN 3900 Strategic Communication
- Theater Security Cooperation Implementation (TSC) Plan (Classified Plan)
- Canada US Civil Assistance Plan (CAP) – Bilateral Civil Assistance in CANUS
- Combined Defense Plan (CDP) -- Bilateral Defense of CANUS

- Approved / Completed Plan
- Plan not approved yet
US Army North, as the Joint Force Land Component Command and the Army Service Component Command to USNORTHCOM, conducts Homeland Defense, Civil Support operations and Theater Security Cooperation activities in order to protect the American people and our way of life.
DSCA EXORD Framework

### 2007 DSCA Tiers

- **Tier 1**
  - Assigned Forces

- **Tier 2**
  - Pre-Approved Forces and Assets

- **Tier 3**
  - Large Scale Response Forces Capabilities

### 2008 DSCA Categories

- **Category 1**
  - Assigned Forces

- **Category 2 (~750)**
  - Pre-Identified Resources
    - (Historical demand, Interagency funded)

- **Category 3**
  - Resources for Internal use
    - (DoD funded)

- **Category 4 (~7,500)**
  - Large Scale Response Resources
Standard DSCA CM Response Process

1. Local Response
2. Requests Aid From Governor
3. Request Aid from EMAC States
4. Declares State Emergency
   - Requests President Disaster Declaration
5. POTUS Declares Federal Emergency or Disaster
6. Joint Field Office
   - Federal Coordinating Officer
   - Defense Coordinating Officer
   - State Coordinating Officer

Disaster Site → Governor → FEMA Regional Director → POTUS
<table>
<thead>
<tr>
<th>Year</th>
<th>Incident</th>
<th>Initiative</th>
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<tbody>
<tr>
<td>1993</td>
<td>World Trade Center</td>
<td>Presidential Directive 39</td>
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<tr>
<td>1995</td>
<td>Murrah Bldg, Oklahoma City</td>
<td>Presidential Directive 62</td>
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<tr>
<td>1996</td>
<td>Khobar Towers, Olympic Park Tokyo Subway</td>
<td>Unified Command Plan 1999 JTF-CS stand-up</td>
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<tr>
<td>1998</td>
<td>Nairobi/Tanzania Embassies</td>
<td>QDR &amp; Strategic Planning Guidance 1st Strategy for Homeland Defense and Civil Support</td>
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<td>2000</td>
<td>USS Cole</td>
<td>DHS and ASD(HD) were formed</td>
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<td>2003</td>
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<td>2005</td>
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<td>2006</td>
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<td>2008</td>
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What is JTF-CS?

• Originally established under USJFCOM (pre-9/11) to address National level concerns for planning and integration of DOD CBRNE Consequence Management (CM) support to civil authorities

• A USNORTHCOM Standing Joint Force HQs of joint Military, DOD Civilian and contractor personnel located at Fort Monroe, VA and organized under USARNORTH/JFLCC.

• A deployable Command and Control headquarters for DOD units and personnel executing CM operations in response to one or more CBRNE incidents
JTF-CS Mission Statement

JTF-CS anticipates, plans and integrates DOD support for domestic CBRNE consequence management operations. When directed by Commander USNORTHCOM, JTF-CS deploys and executes timely and effective command and control of designated DOD forces providing defense support of civil authorities in order to save lives, prevent injury, and provide temporary critical life support.

- Derived from mission guidance in
  - CJCSI 3125.01
  - SECDEF UCP 99 Memo to the President
  - NCPD 10-208, USNORTHCOM Charter for JTF-CS, 1 Sep 2004
  - USNORTHCOM CONPLAN 3500-07
- Adjusted to reflect current interagency support and DSCA
JTF-CS Structure

Commander
- Senior Enlisted
- Medical
- Legal
- Public Affairs
- Comptroller
- Chaplain

Deputy Commander
- Chief Of Staff

Commander’s Priorities
- People
- Training
- Outreach

J1 Personnel
J2 Intelligence
J3 Operations
J4 Logistics
J5 Plans
J6 Communications
JTF-CS AOR

USNORTHCOM
CONUS and Alaska

USPACOM
- Hawaii
- Guam
- American Samoa Commonwealth of Northern Mariana Islands
- Federated States of Micronesia, Marshall Islands, and Palau

SOUTHCOM
- Puerto Rico
- US Virgin Is
Defense Coordinating Officer Integration

Region I
COL Stanley
LTC Stevens

Region II
COL Freehill
LTC Stevens

Region III
COL Mathis
LTC Stevens

Region IV
COL Mayr
LTC Ames

Region V
COL Chesney
LCNR Hasenbank

Region VI
COL Young
LCDR Hasenbank

Region VII
COL Fowler
LTC Ames

Region VIII
COL Johnson
LTC Ames

Region IX
COL Armstrong
LCNR Hasenbank

Region X
COL Jenkins
LCNR Hasenbank
Greatest Threat: Contagious Biological Pathogen

Most Likely: High Yield Explosive

Most Dangerous: Nuclear Weapons

Probability Of Occurrence

DOD Support
# JTF-CS Steady State/ Execution

<table>
<thead>
<tr>
<th>Planning &amp; Preparing</th>
<th>Special Events &amp; Exercises</th>
<th>Incident Support</th>
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<tbody>
<tr>
<td>• Develop and review plans and playbooks for CBRNE incidents</td>
<td>• Participate in interagency and DoD exercises</td>
<td>- Respond to CBRNE incident</td>
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<tr>
<td>• Development of doctrine and CBRNE requirements</td>
<td>• Prepare CBRNE CM contingency plans for, and participate in, National Special Security Events (NSSE) and other special events</td>
<td>- Assist PA in support of civil authorities</td>
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<td>• IA coordination (EPLO Conf/RISCs)</td>
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<td>- Provide C2 for assigned DoD forces</td>
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<td>- CBRNE experts to support Commanders (JPAC)</td>
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JTF-CS Center of Gravity

SPEED

COLLABORATION

Assessment
Preparedness
Analysis
Mindset
RISK

UNITY OF EFFORT

C2
Structure (CCMRF)
SA
Response
Public Information

Community Recovery

LAW / POLICY / REGULATION / PROCESS
Civil Support Process

Disaster Occurs

Local first responders react

City/County requests aid from state

DHS implements National Response Framework

President declares major disaster or emergency

Governor requests Presidential Disaster Declaration (through DHS)

Secretary of Defense authorizes DoD support

DHS requests DoD support

JTF-CS Responds (when directed)

SPEED (accelerated capabilities)
JTF-CS is USNORTHCOM’s center of excellence for domestic CBRNE Consequence Management operations. When directed, establishes command and control of DOD forces to assist local authorities in saving lives, preventing injury and providing temporary critical life support.
CBRNE CM Response Timeline

Title 10

Unified Effort and SA Critical Throughout

DoD Immediate Response

DoD Response (Title 10)

Federal Civilian

Private Sector

NATIONAL GUARD

Specialized Federal Assets

Specialized Regional Response Assets

Mutual Aid Agreements & Interstate Compacts will be questionable in a INS!

TIME (ALL TIMES ARE APPROXIMATE)

0 12 24 48 96Hrs 30 Days

Geographic/Time dependent response

LTC Stevens
J32 (757-788-6155)
10Jan08

DCO/JTF-CS NSAT

FEMA ERTA

FEMA RRCC-JFO

JFHQ STATE

WMD CST

NG CERFP

DoE/FBI/
DTRA/FRMAC
Immediate Response

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J32 (757-788-6155)
10Jan08

JTF-CS MAIN BODY & CCMRF

DoD/CB

CBRNE CM Response Timeline

Unclassified / For Official Use Only

JTF-CS 101 Brief
JTF-CS CBRNE CM Response Force

JTF-CS

HQ Augmentation
- Communications
- Tech Augmentation
  - Intelligence
  - Mapping
  - Modeling
  - Weather
  - Public Affairs

TF Operations
- Technical Response
  - Coord w/Local EM Director
  - Extraction of Injured
  - Personnel Decon
  - Equipment Decon
  - Surveying, Monitoring, and Marking of Incident Site
  - Security and Protection
  - Augment Critical Civilian Skills

- Logistics Support
  - General Support Log
  - JRSOI
  - Displaced Populace
  - Mortuary Affairs
  - Transportation
  - Maintenance
  - Engineering

TF Medical
- Medical Support
  - Triage /Treatment
  - Definitive Care
  - Medical Logistics
  - Hospital Augmentation
  - Epidemiological
  - Technical Support
  - Stress Management
  - Preventative Medicine
  - Veterinary Support
  - Prophylaxis/Immunization

TF Aviation
- Aviation Support
  - Helicopter Lift
  - Search and Rescue
  - Casualty MEDEVAC
  - Patient Redistribution
  - Aerial Survey
  - Aviation Maintenance
  - Unmanned Aerial Systems
Concept of Operations

Transition/Redeploy

NORTHCOM Situational Assessment Team

Flow of Forces
• Time/Distance
• Assess Rqmts
• Space

Reach Back

Garrison
• Notification
• Directed
• CBRNE Incident

Staging Site
• Flow of Forces
• ID Rqmts
• RFF (Force Flow)
• EOM (Transition)
• Assessments of Health/Safety

Incident Site

Mission Creep

Shaping
• Sourcing- Resourcing
• Train the Force
• ID/Manage Expectations
• Strategic Info Campaign
• Shape the COP
• Relationship Building

Staging/Deploy
• Transportation
• Monitor Capability Flow
• Admin/Log Support
• C2 at Staging Site
• One Communication System

Execution/CM Ops
• C3
• COP / Info Mgmt
• Assess Situation
• Determine Rqmts
• Right Size / Capability
• Health & Safety of TF
Force Multipliers

- NORTHCOM Situational Awareness Team (NSAT)
- Joint Planning Augmentation Cell (JPAC)
- Interagency LNOs
- Emergency Plans Analysis Team (EPAT)
- JTF-CS Playbooks
- Collaborative Tools
USNORTHCOM Situational Assessment Team (NSAT)

Incident Scope and Magnitude

Likely PA RFAs

Anticipated DOD Tasks

Proposed CCMRF Modifications & Force-flow

Potential RFFs

JOA and BSI Recommendations

协调

命令
MISSION: When directed, the JPAC provides exportable planning expertise for CBRNE consequence management operations to JTFs and DCEs.

• 2 deployable JPAC teams (on the ground in +/- 24 hours)

• Each JPAC has 4 members:
  ➢ 04 / 05 Team Chief
  ➢ Nuclear Biological Chemical / Hazardous Materials planner
  ➢ Logistics planner
  ➢ Medical planner

• JTF-CS provides expertise and reach back
• JPACs support all NSSEs (Super Bowl, SOTUA, Pope, DNC/RNC)
Interagency Liaison Officers

• Steady State: *Cultivate-Sustain-Maintain Regional Partnerships* through focused Engagements with DCOs/FEMA Staffs/NG SJFHQs Staffs
  - Coordinate/Collaborate between Regional and National DOD Forces
  - Maintain connectivity with DOD, Federal, State and Local Officials by:
    • Attend key CBRNE conferences (DCO, RISCs, SEWG, DTRA)
    • Participate in NSSE-Special Events (DNC/RNC, Super Bowl, SOTUA, OBF)
    • Interface with ARNORTH AND USNORTHCOM JIACG

• Execution:
  - Commanding General’s Representative for JTF-CS
  - A “Force Multiplier” (not an 20th Century Enabler) to the DCO/DCE and JFO
  - *Synchronize DOD JTF-CS capabilities with JFO requirements*
  - Provide critical JTF linkage with Requests For Assistance (RFA) and Mission Assignment process
Emergency Plans Analysis Team (EPAT)

• Immediately provide available information to DCO/DCE IOT gain SA on local, state and regional plans, by collecting and maintaining available data from 4 categories:
  • Local and State EOPs or CEMP
  • Metropolitan Medical Response System plans
  • Pandemic Influenza Plans
  • FEMA Regional Operations Plans and State Annexes

• Analyze plans to provide local insight on:
  • Functional Procedures
  • Communication Processes
  • Leadership and Organization Structure

• Enable rapid development of situational awareness and anticipate potential Requests for Information (RFIs) that support planning efforts

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J32 (757-788-6155)
20May08
• Use the planning considerations developed in the Homeland Security Council (HSC) scenarios

• **Expedite Crisis Action Planning (CAP)**, the Commander’s Assessment to USNORTHCOM and Operations Order (OPORD) development processes

• Provide a *pre-incident start point* with refined tasks and required capabilities list

• Designed as **operational JTF-CS “tools”** for similar domestic catastrophic incidents— not an end all - encompassing CBRNE CM “solution” set

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**JTF-CS Operational Planning Tool designed to expedite CAP**
Collaborative Tools

Operational Portal

WebEOC
Collaborative Tools
Take Aways

• Homeland Defense is the #1 priority at USNORTHCOM

• USNORTHCOM (T-10) forces know their mission, are competent, trained and ready

• USNORTHCOM’s DSCA response capabilities are stronger as a result of our past experiences and lessons implemented

• Sustaining and maintaining Homeland defense partnerships with DCOs, the IA (FEMA/Federal) community, and the NG are paramount in generating DoD speed of response ISO the PA

• Employment of DOD assets in support of civil authorities is governed by law (We support, we are not in charge)
JTF-CS is the only standing joint operational headquarters dedicated exclusively to planning and integrating DOD forces in response to domestic CBRNE incidents.

JTF-CS and the USNORTHCOM force packages provide a rapid DOD response capability, prepared to deploy and conduct CBRNE CM operations to support the NRF in protecting the public and environment from the effects of a CBRNE attack across the continuum of need.

JTF-CS routinely exercises its unique DOD capabilities in planning, assessment and response to CBRNE incidents with local, State and Federal partners.

JTF-CS is prepared to save lives, prevent injury and provide temporary critical life support after a domestic CBRNE incident.