



# *JRSOI Operational Options*

**NGB-J37**  
*(JRSOI)*



## ***Terminal and Enabling Learning Objectives***

### Terminal Learning Objective (TLO)

- **Task:** Understand options for expediting deployment operations in the domestic environment
- **Condition:** In an instructor-facilitated classroom environment, given authoritative references and an informational presentation
- **Standard:** Demonstrate an understanding of the information presented through Checks on Learning

### Enabling Learning Objectives (ELO)

- Discuss ways to expedite the JRSOI process
- Discuss different JRSOI Options
- Introduce web based technology and collaborative tools
- Discuss JRSOI advanced party operations
- Discuss training requirements



## Agenda

- Ways to expedite the JRSOI process
- JRSOI Options
- Web Based Technology and Collaborative Tools
- JRSOI Advanced Party
- Training Requirements
- Checks on Learning



## Considerations for Expediting Deployment Ops

- Thoroughly staffed and validated Deployment/ JRSOI plan
- Personnel trained on JRSOI and EMAC operations
  - National Emergency Management Association EMAC Course
- States' participation in NGB facilitated EMAC All-Hazards planning conferences
- Well developed, State to State, relationships
- Leveraging technology
- Mission Readiness Packages / Force Packaging
- Command/Leadership emphasis



## JRSOI Options

- Doctrinal Model (Traditional)
  - Centralized JRSOI Site
  - Often Co-Located with BSI
  - Offers positive control
  - Potentially Resource and time intensive
- Direct Model (Accelerated)
  - Forces deploy directly to assigned AO
  - Most deployment requirements take place at Home Station or enroute to supported state
  - Final requirements accomplished in AO
  - Faster response and less resource intensive
  - Requires robust advanced party operations



## JRSOI Options

- Direct Model (Accelerated) cont.
  - Can be accelerated virtually through collaborative tools and web based technology
    - Defense Connect Online (DCO)
    - Joint Information Exchange Environment (JIEE)
    - Shared sites
    - VTC/Teleconferences
    - E-mail with attachments
  - Offers most effective means to integrate support rapidly
  - Requires extensive coordination between supported and supporting JFHQ staffs
- Blended Model
  - Any combination of Doctrinal and Direct Models



## Joint Information Exchange Environment (JIEE)

- Formal means for sharing critical information internal & external to the JOC
- Formal means for submitting Request for Assistance (RFA) and Request for Information (RFI) to NGB
- States control access to information
- Enables geo-referencing and mapping of event related data using JIEE and an ArcGIS based product.



## Joint Information Exchange Environment (JIEE)

- A web-based application to support local and national response to Natural Disasters and other events
- Formal Means of JOC to JOC/NGCC Communications
- Facilitates sharing of critical information
- Supports the National Guard Common Operational Picture (COP)
- A critical component of the NGB–NORTHCOM Joint CONUS Communications Support Environment (JCCSE) strategy for Joint C4

**JOINT INFORMATION EXCHANGE ENVIRONMENT**

Disclaimer Statement

Do not provide, store, or transmit information classified above the accreditation level of the system. This application, including all related equipment, devices and services receive limited security protection, on which it can be provided only for authorized U.S. government use. COO applications may be monitored for all lawful purposes, including to ensure that their use is authorized for management of the system, but it is not intended to detect attacks by authorized COO entities to test or verify the security of the system. During monitoring, information may be examined, recorded, copied, and used for authorized purposes. All information, including personal information, placed on or sent over the system may be monitored. Use of this COO application, authorized or unauthorized, constitutes consent to monitoring. Unauthorized use of the COO application may subject you to criminal prosecution. Evidence of unauthorized use, including logging monitoring info, is used for administrative, criminal, or other action. Use of this system constitutes consent to monitoring for all lawful purposes.

1. JIEE 1.0.3 Release Notes  
2. JIEE Info  
3. NGB Geospatial Information Center (GIC)

**JIEE** Joint Information Exchange Environment

I have read and acknowledge the disclaimer statement.

Login | CAC Login

Register new user

This COO application has been accredited to process UNCLASSIFIED information only.

Notice: As of 4 Jan 07, JIEE is behind AOL Single Sign On (SSO) validation. You must have an AOL user account in order to login to JIEE via the apply for a JIEE user account.

Instructions on how to get an AOL account.



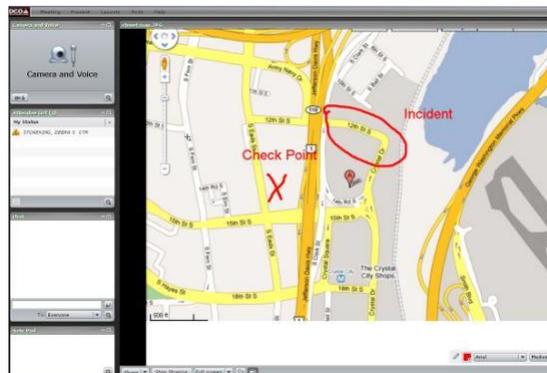
## Defense Connect Online

- DCO is a web based application that is available to all users from any internet connection (reduce travel costs, provide full interaction, access between formal sessions, include non-military mission partners, etc..).
- Informal collaborative tool that is interactive with shared screens, applications, images, and documents
- Connect meetings with screen-sharing, white-boarding, integrated VoIP, and multi-person video
- Promotes information dissemination and shared situational awareness.
- Can be accessed by interagency partners
- Users control access to information



## DCO Use in Elevated Operations

- Collaboration with mission partners
- Incident site collaboration & assessment
- Adhoc briefings
- File sharing
- Whiteboard for rapid informal overlays



**UNCLASSIFIED**

# JFHQ-CA DCO Layout

CA NG JOC | Acrobat Connect Professional

DCO Meeting Help

Classification: UNCLASSIFIED // FOR OFFICIAL USE ONLY

Welcome to the California National Guard Joint Operation Center DCO I  
 CALIFORNIA NATIONAL GUARD JOINT OPERATIONS CENTER  
 State your rank, name, and organization when entering this room.  
 Questions may be directed to CA JOC OPS.  
 Phone: (916) 854-3440

**DCO Chat**  
 TORRES, AMADO M SGT USA CNG 2: (1/26/2010 05:31) Good morning, welcome to the CA-JOC-COPI

**Attendee List (4)**  
 My Status: CA-JOC-OPS  
 SHEPARD, TY M MAJ USA CA NG I  
 TORRES, AMADO M SGT USA CNG  
 CSM(Ret) White - JOC101 Team

**Share - CA-JOC-OPS**

**Significant Events**  
 SIGACTS:  
 280600JAN10  
 Weather:  
 Expect mostly clear conditions for both the Southern AGR and Northern AGR, humidity levels remain high, winds light and variable.  
 AOR:  
 NG has 3 aircraft deployed to support AZ. Snow and floods emergency vic Flagstaff AZ. This leaves NV short in North NV ( Reno to Utah / Idaho border).  
 WORLD: A Tropical Storm is currently 247 miles E SE of Pago Pago AS. It is moving away from American Samoa on an East-Southeast Track, and does not represent a threat to US interests.  
 Operation Safe Return:  
 Current:  
 There are 1,082 Department of Homeland Security personnel deployed to Haiti. Injured American Citizens (AMCITs) are still being evacuated to the US. The US Department of State reports 71 (no change) confirmed AMCIT fatalities to date, with 22 unconfirmed fatalities. US Customs and Border Protection report a total of 13,463 AMCITs evacuated to date, with a total of 4,724 non-AMCITs evacuated to date. US Urban Search and

**Operation Safe Return Running Estimates 2F**  
 Haiti  
 Operation Safe Return Running Estimates (As of 280600JAN10)

**DUB280600JAN10.ppt**  
 Joint Operations Center  
 Daily Update Brief  
 280600JAN10

**Running Estimate 280600JAN10.ppt**  
 All Sites of Concern  
 All Civil Support Running Estimates (As of 280600JAN10)

**File Share**

Name	Size
OPORD_3004-10-01_OPERATION_NORTHERN_S	41 KB
OPORD_3006-10-01_OPERATION_TAG_REF_LAG.d	35 KB
DS-01-22.pdf	60 KB
Station Fire Debris Flow Hazard Areas.pdf	487 KB

**UNCLASSIFIED**

# JFHQ-CA Google Earth & JFFT

Adobe Acrobat Connect

File Edit View Tools Addr Help

1AFHEATBEAT 157621  
 Sacramento CG1718 100074  
 San Francisco NG188 TOC A51938  
 CA JOLLY 02167830  
 San Jose CA KING 01167731  
 Fresno  
 Long Beach NG140 BUH26A54936  
 Los Angeles  
 Las Vegas  
 Nevada  
 Arizona  
 Utah

© 2010 Google Inc.  
 Data SIO, GEBCO, J. Nelson, NOAA, etc.  
 37°04'58.17"N 117°29'02.40"W elev. 6008 ft  
 Google



## ***Advanced Party Composition***

- Supporting State JFHQ representative
  
- Supporting Unit representatives:
  - Commander's representative (XO)
  - Personnel representative (S1)
  - Operations representative (S3)
  - Logistics/Supply representative (S4)
  - Signal representative (S6)
  - Maintenance representative



## ***Advance Party Duties***

- Provides reports (PERSTAT, LOGSTAT)
- Coordinates life support
- Prepares for arrival of main body
- Establishes communications
- Coordinate special training requirements
- Receives instructions from supported HQ
  - OPORD Brief
  - RUF (If applicable)
  - SOI and Communications Guidance
  - Hazards and Threat Safety Briefing
  - Special Equipment Issue



## JRSOI Training

### Pre Event

- JOC 101
- Liaison Office Training
- JRSOI Training
- EMAC Training
- IS-100.b, 200.b, 700.a, 800.b
- Major State and NGB exercises
- NGB JIEE Training
- Non-Lethal Capability Sets Training

### Post Event

- Security/Law Enforcement Operations Training (Supported State's MTP)
- Rules for the Use of Force
- PA Guidelines
- Specialized Equipment Training (NLCS, Firefighting, chainsaw, etc...)



## Lessons Learned

### **Observation:**

JRSOI teams were located outside the operating area of the JTF AOR and did not have internet access.

### **Discussion:**

JRSOI teams did not have internet access preventing them from passing information between the JRSOI site and the JTF. Teams had to load information into their PCs and were able to transfer this data only after return to Home Station. There was no capability for real time data transfer.

### **Recommendation:**

Future operations should plan for and coordinate support for internet connectivity for JRSOI teams.



## Summary

- States have multiple options to expedite the JRSOI options process
- Doctrine should be considered in JRSOI planning; but states have great flexibility in how they approach JRSOI Operations
- Web based technology and collaborative tools are tremendous force multipliers and should be leveraged to expedite the process
- A well organized and trained JRSOI Advanced Party can greatly reduce the deployment timeline
- All domestic operations professionals, including those responsible for JRSOI, should be trained accordingly