

A light blue silhouette of a world map is centered in the background of the slide.

# United States Joint Forces Command Joint Frequency Management Office

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J683 JFMO

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# Report Documentation Page

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# *SUMMARY*

- **Mission/Responsibilities**
- **Command Overview**
- **Current Operations/Focus**
- **Strategic Themes**
- **Upcoming Events**
- **Major Issues/Concerns**
- **POC Slide**



# Joint Forces Command Mission

The United States Joint Forces Command provides mission-ready Joint capable forces and supports the development and integration of Military, Government, and Multinational capabilities to meet the **present** and **future** operational needs of the Joint Force.



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# U.S. Joint Forces Command Components

More than 1.1 Million **Soldiers**, **Sailors**, **Airmen**, and **Marines**



**USFF**

6 CSGs  
5 ESGs

101,000 Sailors

19,382 Sailors  
(RC)



**ACC**

26 F/B/Comp  
Wings

83,652 Airmen

57,357 Airmen  
(RC & NG)



**MARFORCOM**

1 Division  
1 Wing  
1 MLG

51,579 Marines  
2,671 Sailors

39,600 Marines  
(RC)



**FORSCOM**

7 Divisions  
34 BCTs

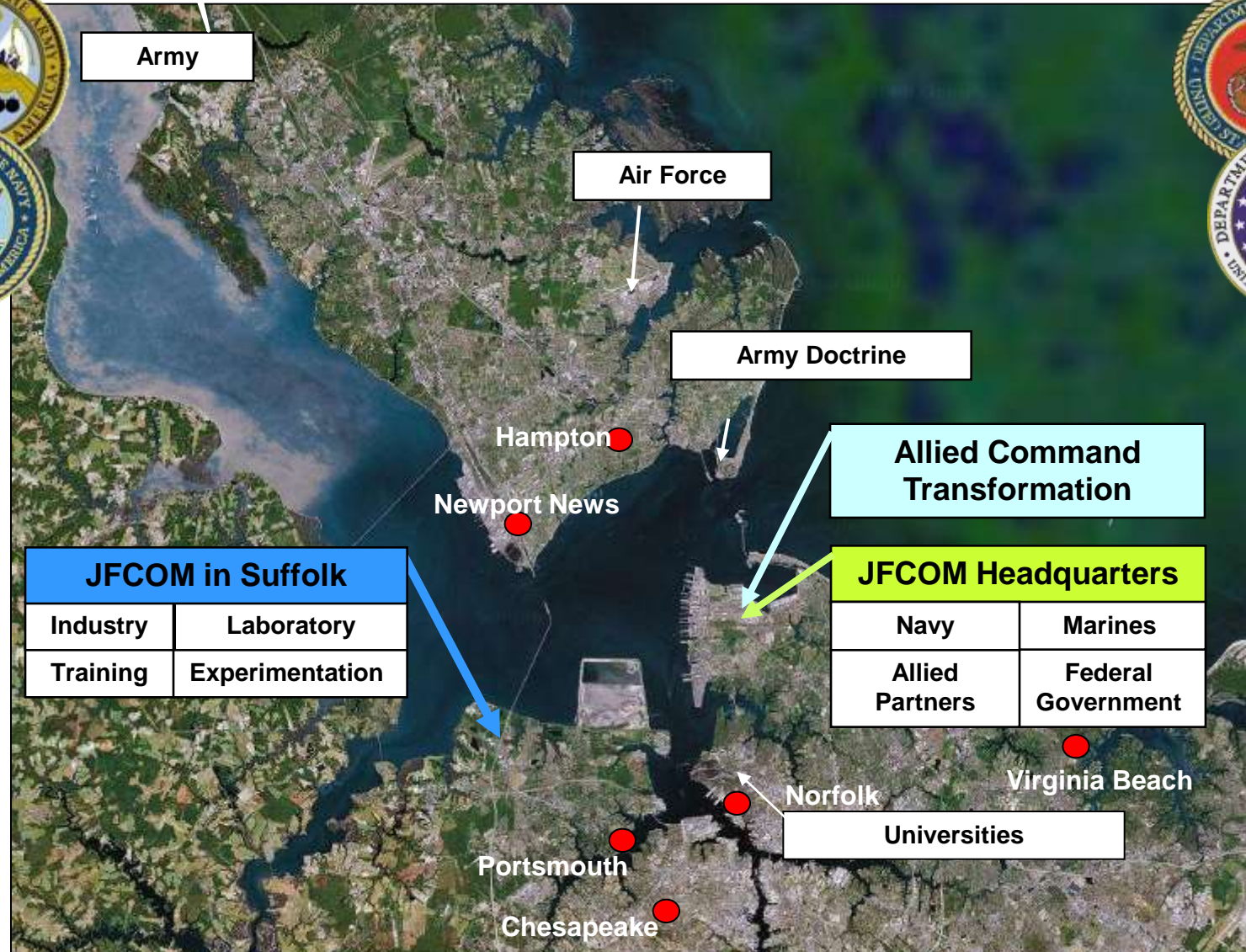
264,000 Soldiers

545,000 Soldiers  
(RC & NG)

*Over 80% of US-based general purpose  
Active and Reserve forces*



# Hampton Roads and USJFCOM



**Military, Industry, Academia, Government, and other Nations Located Together**



# USJFCOM Multi-National Collaboration

## 19 Nations with Bilateral MOU/A with USJFCOM - 28 Representatives (Exchange/Foreign Liaison Officers)



Australia  
1 (J8)



Canada  
2 (J7/J9)



Denmark  
1 (J9)



Finland  
2 (J8/J9)



Germany  
3 (J9)



Hungary  
1 (J9)



Israel  
1 (J9)



Italy  
1 (J9)



Japan  
2 (J8/J9)



Jordan  
1 (J7)



Morocco  
1 (J7)



Poland  
1 (J9)



Portugal  
1 (J9)



ROK  
3 (J7/J8/J9)



Romania  
1 (J7)



Singapore  
1 (J9)



Spain  
1 (J9)



Sweden  
1 (J9)



UK  
3 (J7/J8/J9)

## 13 Nations pursuing Bilateral MOU/A with USJFCOM

4 Visitors/Representatives at JFCOM



Algeria



Colombia



Croatia



Brazil



Czech Rep  
1 (J9)



France  
2 (J7/J9)



Greece  
1 (J9)



Mexico



Lithuania



Pakistan



Qatar



Thailand



Turkey

## 1 Nation "Additional-Duty"

1 Representative



Sweden  
1 (ACT)

## Additional Opportunities for Multi-National Collaboration - NOT attached to USJFCOM

### 25 NATO Nations with Local National Liaison Representatives (NLR) to Allied Command Transformation - 41 Representatives



Albania  
1



Belgium  
1



Bulgaria  
2



Canada  
2



Croatia  
1



Czech Republic  
2



Denmark  
2



Estonia  
1



France  
3



Germany  
2



Greece  
1



Hungary  
3



Italy  
2



Latvia  
1



Lithuania  
1



Netherlands  
1



Norway  
2



Poland  
2



Portugal  
1



Romania  
2



Slovakia  
2



Slovenia  
2



Spain  
2



Turkey  
1



UK  
1

### 9 Partnership for Peace Nations with NLR to ACT - 9 Representatives



Armenia  
1



Austria  
1



Azerbaijan  
1



Finland  
1



Georgia  
1



FYROM  
1



Sweden  
1



Switzerland  
1



Ukraine  
1

### 7 Latin American Nations at U.S. Fleet Forces Command - 7 Representatives



Argentina  
1



Brazil  
1



Chile  
1



Colombia  
1 (Gapped)



Ecuador  
1



Mexico  
1



Peru  
1

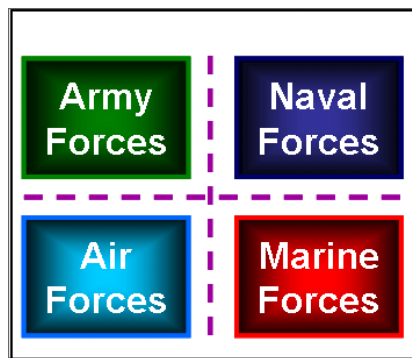
Diverse Perspectives – Diverse Solutions

# Joint Operations: The Challenge

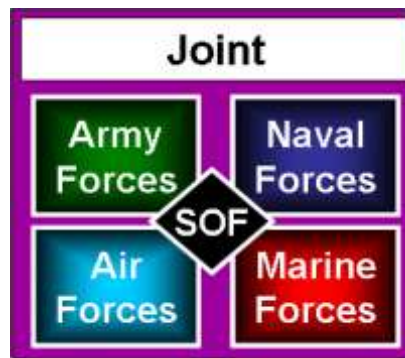
- Identify gaps
- Find solutions
- Be able to operate with Partners
  - US and Multinational
  - Military and Civilian



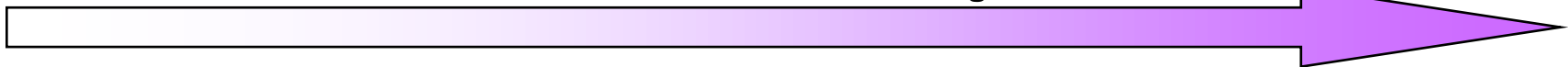
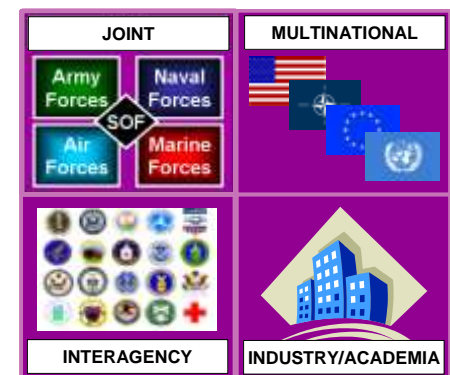
Deconflicted



Coordinated



Integrated



# Today Informs Tomorrow ...



# ... Tomorrow Informs Today



# *USJFCOM Strategic Themes*

- **Making Irregular Warfare a Core Competency**
  - USJFCOM Joint Irregular Warfare Center
  - JFCOM Irregular Warfare Vision
    - ◆ JCD&E → Capability Development & Integration → Training and Education → Global Force Provision
- **Enhancing Joint Command and Control**
  - Joint Command and Control Vision
    - ◆ C2 is a human endeavor
    - ◆ Holistic approach to C2, Leader-centric and net-enabled
    - ◆ Facilitate initiative and decision-making at the lowest level
    - ◆ Protect & integrate systems
    - ◆ Operate in a C2 degraded environment
- **Improving as a Joint Force Provider**
  - Better Global Force Management database & technology tools
  - Expand existing high-demand and grow new capabilities



# *USJFCOM Strategic Themes*

- **Accelerating Efforts Toward a Whole of Government Approach**
  - Share information and situational awareness
  - Expeditionary Civilian Force
  - Increase Interagency participation in exercises and training
- **Building and Improving Partnership Capacity**
  - Lead Senior Warfighter Forum
  - Multinational Experiment
  - Foreign Liaison Officers
  - Gaining increased representation from coalition & partner militaries
- **Improving Training and Education**
  - Joint Professional Military Education
  - Emphasis on human, cultural, language, and cognitive skills
  - Translate “lessons learned” more quickly from the battlefield to the classroom
  - Continue expanding Joint Knowledge Development & Distribution Capability (JKDDC)
  - Joint National Training Capability and MRXs



# USJFCOM J683 JFMO

- **The USJFCOM J683 JFMO is the operational advocate for current spectrum management requirements and future capabilities impacting the COCOMs and Services.**
- **Responsibilities include:**
  - Provide spectrum support for OIF/OEF mission rehearsal exercises.
  - Support COCOM Mobile Training Team deployments with subject matter experts to different theaters as needed.
  - J-6 Representative for JFCOM C-IED Synch Cell.
  - Provide UAS spectrum expertise to JFCOM J7 and the JUAS COE; represent JFCOM at the DoD TF UAS Frequency & Bandwidth IPT at OSD (NII).
  - Command Military Auxiliary Radio System (MARS) representative.



# USJFCOM J683 JFMO

## Responsibilities cont.

➤ Manage apportioned frequencies supporting JFCOM exercises, operations and experiments to include Multi-National Forces.

○ **Bold Quest** – For FY 11 the primary emphasis is on Combat Identification as it relates to the needs of dismounted coalition warfighters and those providing timely and effective supporting fires. Being held at Camp Atterbury, IN.

29 Aug – 23 Sep 11

○ AUS, BEL, CAN, DEU, DNK, ESP, FIN, FRA, GBR, ITA, NLD, NOR, POL, NATO ACT;

○ USA, USMC, USN, USAF, National Guard

○ **Empire Challenge** – The annual Intelligence, Surveillance and Reconnaissance (ISR) coalition interoperability demonstration exercise . For FY 11 among other items their will be a continued focus on Afghanistan, counter IED, force protection and fratricide avoidance. Being held at Ft. Huachuca, AZ. 23 May – 03 Jun 11

If we don't have spectrum, we cant fight!

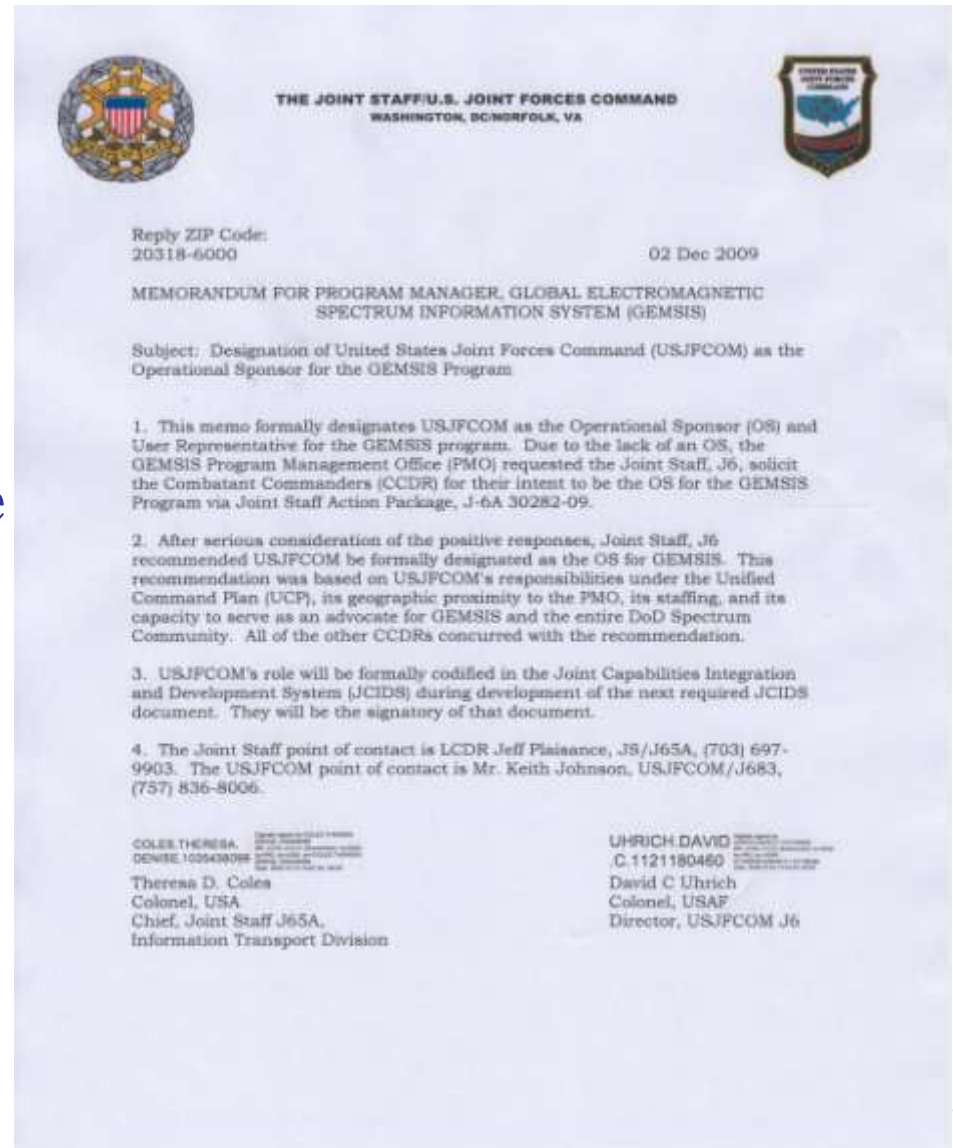


# USJFCOM J683 JFMO

## GEMISIS



- 02 Dec 2009 USJFCOM was designated as the Operational Sponsor and User Representative for the GEMISIS program.



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# *USJFCOM J683 JFMO*

## Major Issues/Concerns

- **Listen to the Operational Spectrum Managers**

- Too often requirements are being pushed down vice coming from the operational community.

- **Spectrum Tools**

- Often programmatic processes aren't being followed or enforced.
- Vendors as well as government representatives aren't being held accountable when products slide to the right, they often think work-arounds are acceptable vice doing it correctly the first time or work just isn't completed as agreed upon.



# *JFCOM JFMO-Spectrum Points of Contact*

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# *Questions and Discussion*

