SPECIAL OPERATIONS FORCES INDUSTRY CONFERENCE

Accelerating SOF Innovation

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SUSTAINING THE SOF WARRIOR IN A DYNAMIC OPERATIONAL ENVIRONMENT

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Agenda

• USSOCOM and J4 organization
• Global SOF Support to Global Threats
• SOF Logistics overview
• GLO
• Questions
Command C2 Organization

Geographic Combatant Command (GCC)
- ARFOR
- AIRFOR
- NAVFOR

USSOCOM
- Joint Special Operations Command (JSOC)
  - SOJTF-A
  - SOJTF-I
  - SOJTF-K
  - CJSTOF
  - JSOTF

Theater Special Operations Command (TSOC)
- MARFOR
- Theater Special Operations Command (TSOC)

Command C2 Organization

- USASOC
- AFSOC
- NSW
- MARFOR
- ARSOF
- AFSOF
- NAVSOF
- MARSOC

- SOTF
- AOB
- ODA
- JSOAC
- JSOAD
- NSWTG
- Raiders
- RECON
- Intel Ops
J4 Logistics Mission

Shape and set conditions for logistics and materiel solutions to sustain global SOF operations.

SOF Truths

1. Humans are more important than Hardware
2. Quality is better than Quantity
3. Special Operations Forces cannot be mass produced
4. Competent Special Operations Forces cannot be created after emergencies occur

5. Most Special Operations require non-SOF assistance
Global SOF Logistics Support

SOCOM Directed Priorities
Counter-Violent Extremist Organizations
Counter Peer/Near Peer
Countering Weapons of Mass Destruction

Protect the Homeland
• Counter-WMD

J4 Focus Areas
Enterprise Materiel Management: Accountability vs Visibility
Log Planning Initiatives: Analog vs Digital
Global Special Operations Synchronization (GSOS): Informed by Logistics Integration
Alternate DoD Construction Authority (ADCA): SOF Contracting Authority
Log Support to Sensitive Activities (SA)
Interagency Partnerships
Building Partner Nation Relationships

Challenges
Data “Boundaries” across GCCs and Services
Synchronization of Global Support
Capturing and registering demand signal
Leveraging existing DoD enterprise log capacity

CounterRussia Aggression
• SOF European Eqpt Sets
• Baumholder Consolidation

Counter DPRK
• SOAIF-K, Eqpt Sets, 1SFC CoS
• SOF RSIO

Legend
Threat / Challenge
Unconventional Warfare
Irregular Warfare

UNCLASSIFIED

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LOGISTICS IN SUPPORT OF SOF

DOD Joint Logistics Enterprise Strategic Partners

- Joint Staff
- Services
- DLA
- USTRANSCOM
- AMC
- Industry
- US Corps of Engineers

Theater Executive Agent/Lead Component

- OCS
- BOS
- MILCON
- Engineers
- Intra-theater Lift
- Service Provided Combat Service Support (CSS)
- Inter-agency (Title 22)
- Coalition
- Host Nation

Funding Authorities

MFP-2 = Service provided
MFP-11 = SO peculiar

Classes of Supply

- Class I
  - Subsistence
  - Fresh potable water
- Class II
- Class III
  - Fuel, oil, lubricants
- Class IV
  - Construction Material
- Class V
  - Ammunition
- Class VI
  - Personal demand items
- Class VIII
  - Medical materiel
- Class IX
  - Repair parts

Contracting Services

- Electrical power
- Trash removal
- Telephone services
- Heavy equipment
- Interpreters
- Shower services
- Billeting services
- Latrine services
- Vehicle rentals

5th SOF Truth: Most Special Operations Require Non-SOF Assistance.
Desired End-State:
An application-based tool that enables USSOCOM to develop concepts of support for global operations. Using predictive analytics, artificial intelligence, machine-learning computers, cloud, block chain secure backbones, GLO will allow SOF to see themselves now, plan for the future, and react to emerging requirements; USSOCOM J4 seeks to revolutionize logistics planning -- providing flexible solutions, and rapid decision making to mitigate risk before it occurs.

Global Logistics Overview (GLO)
Changing The Logistics Paradigm through A.I. and Machine Learning

Global Logistics and Distribution Network
(The Complexity)

Must (Transform) to Sustain SOF, Proactive, Predictive, and Reliable Logistics

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Questions?