



*18th NDIA Expeditionary Operations Conference
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CNO OPNAV Staff, N9 Requirements & Resources*

Overall Brief is: **UNCLASSIFIED**
UNCLASSIFIED



Nod to Industry

- **THANK YOU!**
- Significance of the Defense Industry to our National Security
- YOU and your dedication are why we're successful





We are entering a Post-War Era

Naval Special Warfare

SCAN EAGLE UAS



LEGACY TACTICAL COMMUNICATIONS



LEGACY COMBATANT CRAFT



INLAND OPERATIONS

OIF/OEF Centric

- Capability Driven Recapitalization
- Support NSW movement towards SFA
- Ensure NSW compatibility w/ Fleet assets for future sea-based deployment options
- Exploit Navy-SOF system commonality
- Improve tactical ISR capabilities
- Improve Command & Control

SMALL TACTICAL UAS AND COMMON TACTICAL COMMS



COMMON COMBATANT CRAFT



MARITIME OPERATIONS FROM MLP/AFSB



Post-OIF/OEF Engagement

Mine Warfare



- Slow / Heavy
- Large footprint
- Stovepiped
- Primarily CONUS-based
- Manpower Training Intensive

Dedicated Assets

- Distributed and Netted
- Unmanned Operations
- Cooperative Behavior
- Computer Aided Detect/Classify
- Common Operational Picture
- Sea Warrior Transformation

Removing the Sailor from the minefield to increase clearance rates



- Lethal
- Fast and Agile / Precise
- Modular / Organic
- Optimized Manpower Reqs

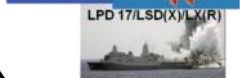
Organic Assets

Amphibious Warfare



CENTCOM FOCUS

- Capability Driven Recapitalization
- Supports Larger/Heavier USMC Footprint
- Full Service Life Ship Modernization
- Supports Joint Strike Fighter Ops
- Supports MV-22 Osprey Ops
- Improved Command & Control
- Improved Self-Defense
- Increased Survivability



AVIATION INTEGRATION



CONNECTORS



PACOM FOCUS

Naval Expeditionary Combat

Naval Construction (SEABEES)



Explosive Ordnance Disposal



Coastal Riverine Forces

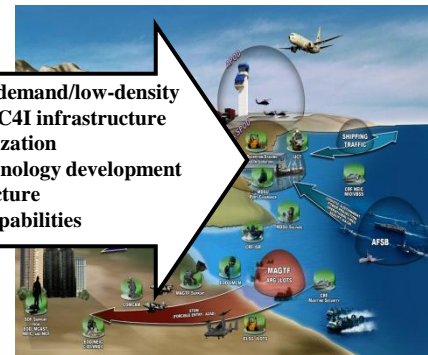


Expeditionary Logistics



NECC Forces link maritime/land domain in littoral battlespace

- Investments in high-demand/low-density
- Common, upgraded C4I infrastructure
- Small boat standardization
- Continued EOD technology development
- Evolving Force Structure
- Robust non-lethal capabilities





How can you help us?

- Industrial base is part of our team. We *must* work together.
- How do we become more efficient and effective? Cut lead time, drive-in schedules, etc.
- Coordinated, combined acquisition needed to reduce cost
- Need for increased platform commonality, affordability, interoperability, flexibility
- *Future Expeditionary Capability at Affordable Cost*



In Closing

- Fiscal constraints will continue to impact expeditionary forces.
- No way to have significant cost avoidance without touching priority programs; we are looking for strong programs.
- *Under-execution and under-performance will lead to further cuts and destabilization.*





Questions?



Back-Up



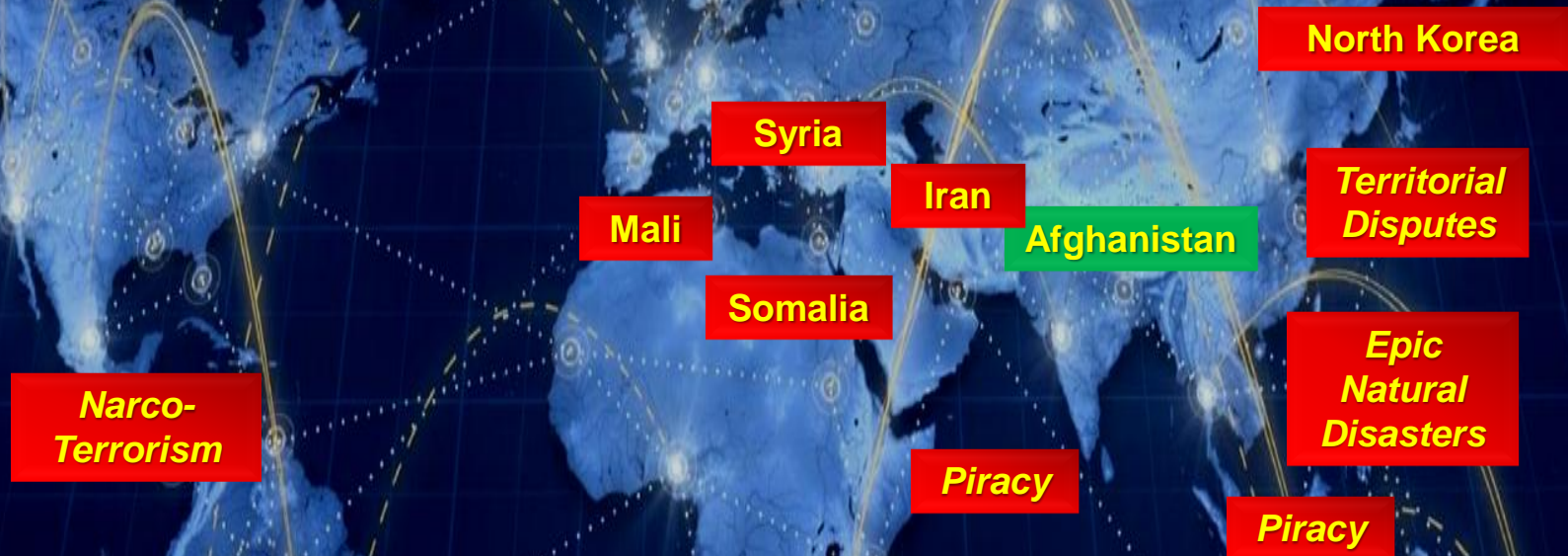
- Global Uncertainty - The 'New Normal' in the Interconnected World

**Crises that threaten shared interests *Sovereignty and territorial disputes*

**Natural disasters *Violent extremism *Cyber threats that disrupt global economy*

**Challenges to freedom of navigation *Ethnic-religious-cultural fault lines*

**Countering Proliferation of Weapons of Mass Destruction*



We may think that we are through with the nasty, dirty conflicts of the world...but they are not likely through with us!



Operating Environment

Increasingly interconnected world with competition for resources and littoral migration while...

Adversaries are trying to:

- Deny coalition freedom of action (A2/AD)
- Avoid defeat while simultaneously raising the cost of our operations
- Disrupt the global economic system
- Avoid our detection and strike capabilities by blending in with civilian populations and maritime traffic
- Attempt to deny our benefits of air superiority
- Exploit civilian networks for their own C4I
- Employ combined arms across domains for both long-range strikes and close-in ambushes

