



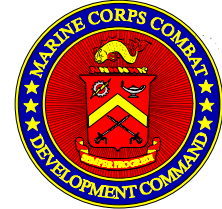
Seabasing Training, Exercises, Experimentation



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Seabasing Experimentation and Exercises



EW 10 Recommendations



- Identify key issues that specifically require seabasing experimentation and exercises to validate

- ✓ Test and demonstrate technologies providing multiplatform interface capabilities
- ✓ Assess the need for additional MPS staff workspace, berthing, network support, and log/maint capabilities
- ✓ Continue ship-to-ship and ship-to-surface connector interface tests and demonstrations
- ✓ Develop and validate amphib & MPS load plans for most likely scenarios

Moving Seabasing forward requires today's programs and technologies coupled with future investments



Seabasing

Experimentation and Exercise Goals



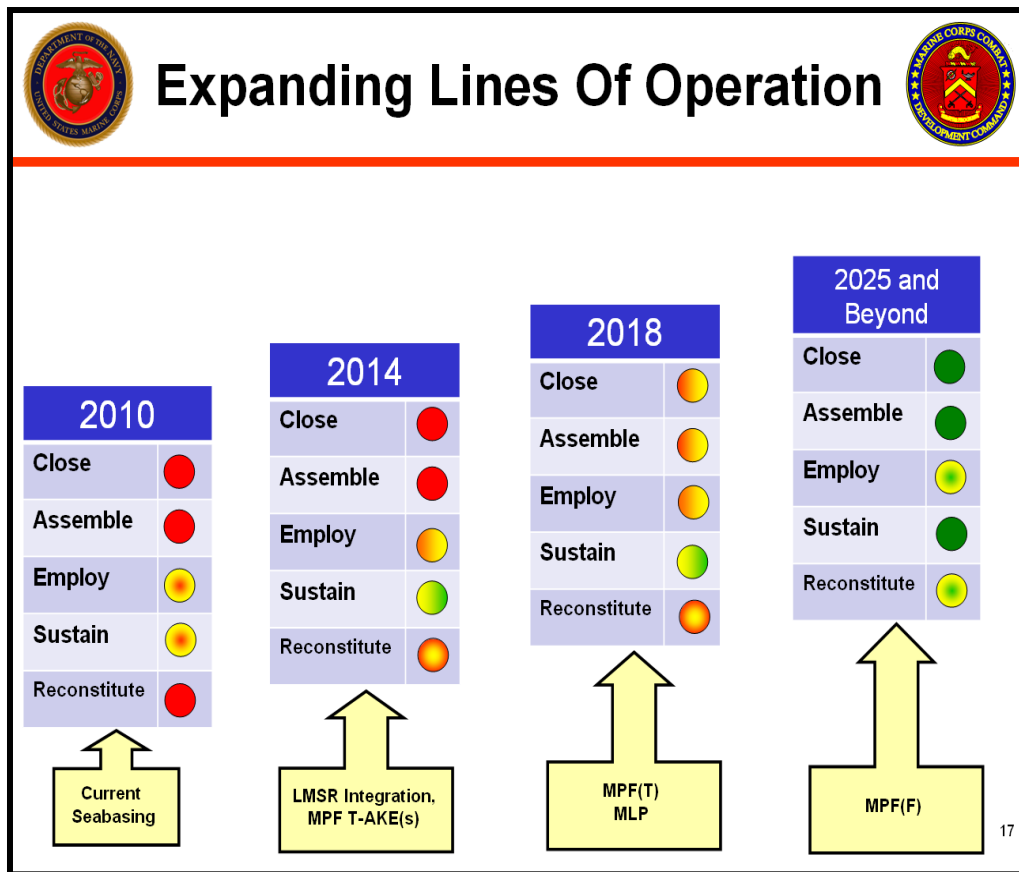
Scope:

“...identify specific enhancements that provide for increased battle force engagement, irregular warfare and security force assistance capabilities as well as improved selective offload and in-stream offloading options in austere locations...”

1 July 2009 Memorandum from Under Secretary of the Navy The Honorable Mr. Robert O. Work

Goals:

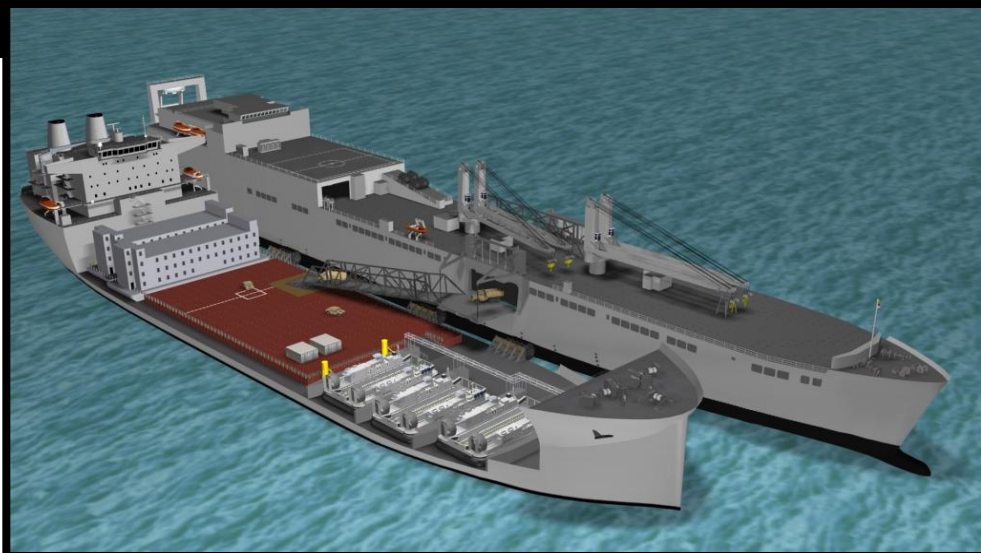
- Transition seabasing enabling concepts into doctrine
- Optimize existing seabasing capabilities, identify gaps, inform future requirements
- Document, report, inform and incorporate Lessons Learned into Tactics, Techniques and Procedures (TTP)
- Facilitate Maritime Expeditionary interoperability and Naval Integration of new and emerging Combat Capabilities



“...I am especially interested in enhancements... that would give the legacy MPS squadrons additional capabilities... and to illuminate capabilities that would guide the development of MPF(F)...” The Honorable Robert O. Work Under Secretary of the Navy



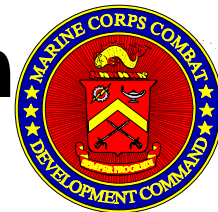
Seabasing Experimentation and Exercise Objectives



- Establish and document baseline MPF (2012) Seabasing capabilities and challenges.
- Preposition, Deploy, Employ, Sustain and Reconstitute a (Rein) Mech Infantry Rifle Company with DS CSS (~425 Marines) ISO Enhanced MAGTF Operations (EMO) conducting Mid to Low Intensity Operations from a Sea base consisting of an MPF LMSR, T-AKE and MLP.
- Conduct sea based Selective Onload/Offload and at-sea transfer of personnel and prepositioned equipment and supplies
- Incorporate naval integration testing of new and emerging equipment across sea basing platforms and connectors



Experimentation and Demonstration Completed Events



- FY05-FY06 skin to skin transfer
- FY08- (WATC) vehicle and cargo transfer RRDF and JHSV
- FY09- Loyal Midas (EUCOM)
- FY10- vehicle transfer at sea (CONUS)
 - LCAC-MLP interoperability (CONUS)



Transitioning Seabasing From a Concept To Doctrine (Legacy Integration to Future Capability)



Experimentation and Demonstration Planned Events



- **FY10**
Native Fury (CENTCOM)
- **FY11**
Freedom Banner (PACOM)
Pacific Horizon (CONUS) (West Coast)
- **FY12**
Shared Accord (AFRICOM)
Sea Vision (CONUS) (East Coast)
Immediate Response (EUCOM)
- **FY13**
Freedom Banner (PACOM)
Pacific Horizon (CONUS) (West Coast)
- **FY14**
Freedom Banner (PACOM)
Sea Vision (CONUS) (East Coast)





Way Ahead



- ✓ Assign experimentation objectives/Tasks to exercises identified within the 5 year Exercise Plan.
- ❑ Establish business rules (Policy) for the conduct of Sea Basing experiments, recording, reporting and tracking of actions derived from the experiments.
- ✓ Develop Marine Corps Task to Conduct Prepositioning (Seabased) Operations
- ❑ Coordinate Universal Naval Tasks Lists IRT Conduct Prepositioning (Seabased) Operations
- ❑ Develop Tasks-Conditions and Standards for each experimentation objective during exercise planning conferences
- ❑ MARFOR/MEF/SE Create Prepositioning Mission Essential Task List
- ❑ Annually review and update Experimentation Scope-Goals and Objectives