

# Maritime Expeditionary Warfare (MExW) Capability Development







# **MExW Integration Division**



#### **Mission**

Develop, integrate, and articulate Marine Corps maritime expeditionary warfare capabilities and related doctrine to enable the MAGTF to operate with Naval Forces at and from the sea.

#### **Targets**

- Amphibious Warships
- Integrate the 5<sup>th</sup>
   Generation MAGTF to
   Maritime Platforms
- Surface Connectors
- Afloat C4
- Maritime Prepositioning Ships and Strategic Sealift
- Doctrine

We Develop and Integrate Capabilities MAGTF to Ship & Ship to MAGTF



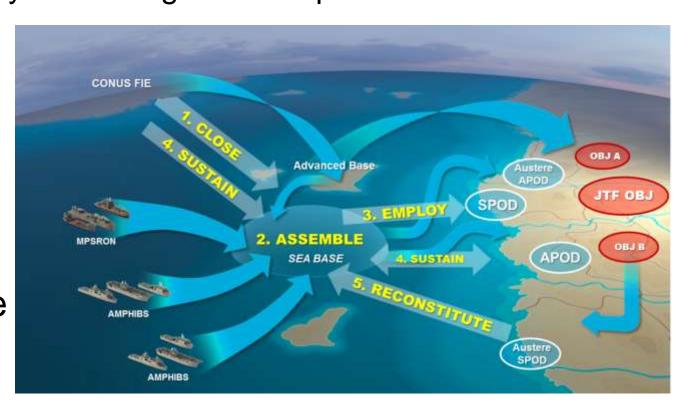
## **MExW Seabasing Lines of Operation**



 Seabasing provides options for scalable power projection to a JFC through the sequential and concurrent integration of the five primary seabasing lines of operation.

#### **CAESR:**

- Close
- Assemble
- Employ
- Sustain
- Reconstitute





## **MExW Capability Development Principles**



- 1. We are a Maritime Nation. Freedom of movement and freedom of access are key to our national security and economic stability.
- 2. The littorals contain key global engagement points. The Navy/ Marine Corps team is uniquely organized, trained, and equipped to assure access and influence in the littorals.
- 3. The American people and our leaders expect the Navy/ Marine Corps team to project a credible force anywhere on the globe at the time and place of our choosing - capable of imposing our will.
- 4. We continue to design, build, and operate the **best multi-mission amphibious warships** in the history of the world. These ships are not "transports".
- 5. Amphibious warfare ships are versatile, interoperable, warfighting platforms capable of going into harm's way and serving as the cornerstone of America's ability to extend seapower ashore.





## **MExW Capability Development Principles**





- 6. Amphibious warships are part of a naval system - networked with surface, sub-surface, air, space and cyber-space providing a force projection and force protection capability to the prosecution of a naval campaign.
- 7. We strive to improve naval platforms and integrate / enable a 5th generation MAGTF to operate at full potential and capacity from the seabase.
- 8. We recognize our current **strategy demands "TMM" forces T**rans-regional, **M**ulti-domain, and **M**ulti-functional.
- 9. The **MEU** is a **TMM** force and must be sized and resourced to conduct 13 x specified MEU missions.
- 10. The MEB must be a JTF enabler forward deployed, of capable of rapid deployment / employment to deter and defeat peer competitors.



### **MExW Capability Development Principles**



- 11. 38 amphibious warships (12 LHD/As and 26 LPD/LXRs) provide seabasing platforms for the TMM force to execute steady state operations supporting the national military strategy and offer the ability to rapidly tailor, deploy, and employ a credible, self-sustained force to respond to crisis.
- 12. Surface connectors are critical enablers and are a vital component of naval expeditionary capability to execute ship-to-objective maneuver.
- 13. The MPF combines the capacity and endurance of sealift with the speed of airlift to bring a MEB capability to bear on a military problem.
- 14. The introduction of the T-ESD, T-AKR, and T-AKE provide **enhanced MPF seabasing capabilities**, wider employment options, and improved at-sea selective offload of equipment and supplies.
- 15. All seabasing platforms, amphibious warships, and maritime prepositioning ships need to modernize for the future fight, which will demand improved digital, vertical and surface interoperability.





# **How Industry Can Help**



- Best value
  - Cost
  - Schedule
  - Performance
- Interoperability
  - Systems / Platforms
  - Vertical / SurfaceInterface
- Environmental Controls
  - Increase Operational Window



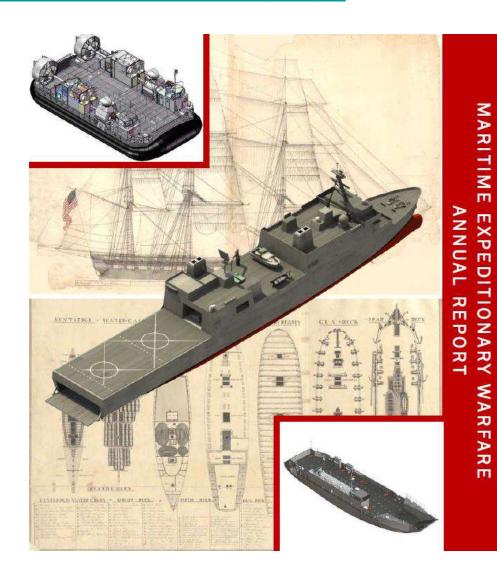


# **MExW Annual Report**



#### www.mccdc.marines.mil/units/seabasing.aspx

- 5th year published
- Integrated view of seabasing capability objectives
- Contents
  - Seabasing Overview
  - Major Programs
  - Capability Objectives
  - Amphibious Warfare Ships
  - Crafts & Connectors
  - Maritime Prepositioning Force
  - Afloat MAGTF C4
  - Naval Integration
  - Seabasing S&T
- Seabasing Operational Advisory Group (SOAG) is the primary injection point
- DC, CD&I HQMC Maritime Expeditionary Warfare (Seabasing) Advocate





# Questions



