MAGTF Logistics

Back to the Sea...

Mr. Nick Linkowitz
HQMC/LPV
23 Oct 2002
Where is the Green in this System?
Importance of Logistics

”...With our expeditionary mindset, we want to take all of our supplies with us, because we don’t want to have to depend on a very short period of time where you can’t do anything unless you have logistics. So logistics is an important part of being expeditionary. Perhaps that’s the main point.”

General J. L. Jones
CMC
Leading the Corps into the Future?
AFJI – Sep 2001
Why A Sea-Base?

Saudi: 1991
Why Change?

Application of Anti-Access

Al Jubayl, February 1991

LHA-1 Tarawa

Cape Florida

US Army Landing Craft

Wodnik

Santa Adela

Cleveland

TAVB Wright

TAVB Curtiss

Al Jubayl, February 2006?
Current Logistics Concept

Sustained Operations Ashore - Today

Initial movement ashore

MWSS

MCSSD

CSSE

Log Train

Log Train

MCSSD

MCSSD

20 – 50 Miles
MAGTF has a greater degree of freedom of movement.
Logistic Resupply must be Flexible
Standardized Family of Modular and Streamlined “Big Boxes”

- **Quadcons**: Four connected together make one 20-ft container

- **DD(X) big box** = $\frac{1}{2}$ Quadcon
  - Two stackable (each is 4’9” x 8’ x 3’5”)

- **Same** package from depot origin to combatant
Future Naval Distribution
Supporting an Intermodal Naval Expeditionary Force

Containers or Standard Naval Packages

Depot/Factory

Commercial Ship

CONUS to Theater

Commercial or MSC Ship

Advanced Base / Mobile Sea-Base

Shuttle Ship - CLF

Resupply/Rearm

(UNREP)

CVBG / DG Destroyer

Station Ship Sea-Base

MPF(F)/ESG

Constant

Reconstitution

Unrep Ship Sea-Base

MPF(F)/ESG

Objective

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Future Characteristics *(USMC…)*

- **Deploy to & Employ from…*The Sea***
- **Integrated with Naval & Joint Global Logistics IT Network**
- **Naval Logistics *vice* Ground & Aviation**
  - Capability is process-centric at sea or on land
  - Common Naval Processes & Systems
- **24x7 Sea-Base Operations**
  - Act more like Ship’s Company *vice*…passengers
- **Ability for USMC Support Functions to Remain at Sea**
  - Aviation, C2, Medical Services, Fires, and Logistics (-)
- **But…** *Increased* Resupply by Rotary-Wing
The Sea-Base is much more than just Logistics--but Logistics gives you the Sea-Base…
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