



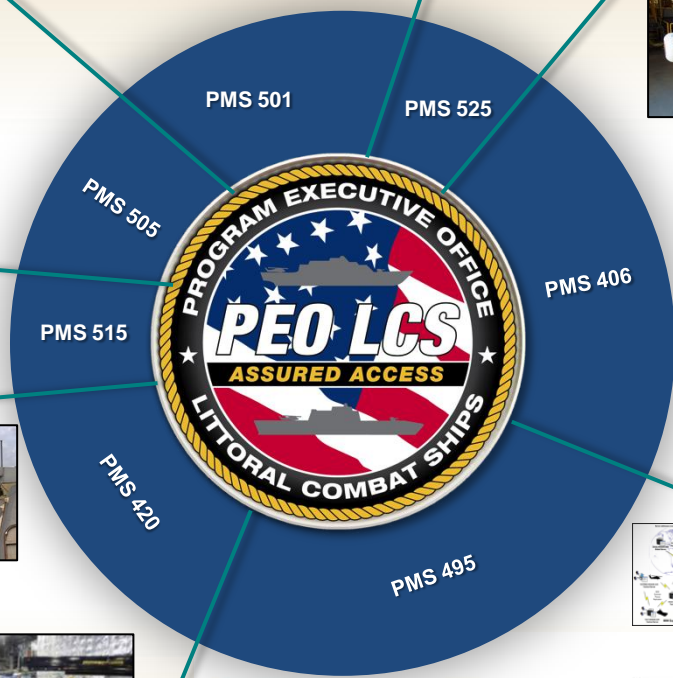
Mine Countermeasures Update

October 2017

RADM John Neagley
Program Executive Officer
Littoral Combat Ships



PEO LCS Portfolio



In-Service Support
(Ships &
Mission Packages)



Frigate (FFG(X))



LCS Training



Comms



SUW Mission
Pkg



MCM Mission
Pkg



Software



MH-60 Helo



ASW Mission
Pkg



Fire Scout



LCS 1

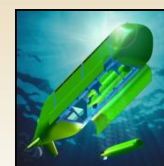


LCS 2

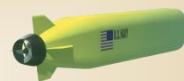
Saudi Naval
Expansion
Program (SNEP)



AQS-20



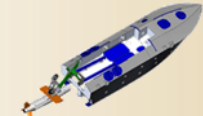
XLUV/AUP
XLUUV



LDUUV



KNIFEFISH



MCM USV



MHUs



UISS



MEDAL



LEGACY MCM SYSTEMS



AMNS



ALMDS

PEO LCS SUMMARY

- 2 – ACAT I
- 3 – ACAT II
- 3 – ACAT III
- 1 – ACAT IV
- 6 – Pre-ACAT
- 10 – Non ACAT

- Barracuda
- Clandestine
- Delivered Mine
- COBRA
- NAVITTAR
- Quickstrike



Airborne Laser Mine Detection System (ALMDS)





Airborne Mine Neutralization System (AMNS)





Coastal Battlefield Reconnaissance and Analysis (COBRA)





MCM Unmanned Surface Vehicle (Hunting / Sweeping)





Knifefish Unmanned Undersea Vehicle



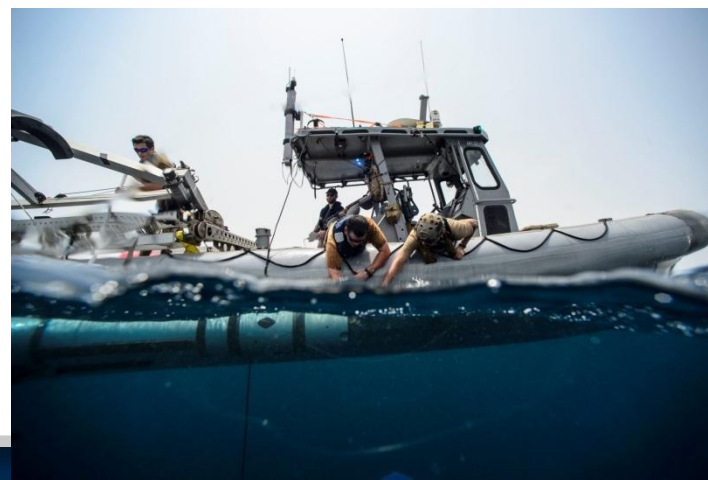


MHU Operations from USS Puller



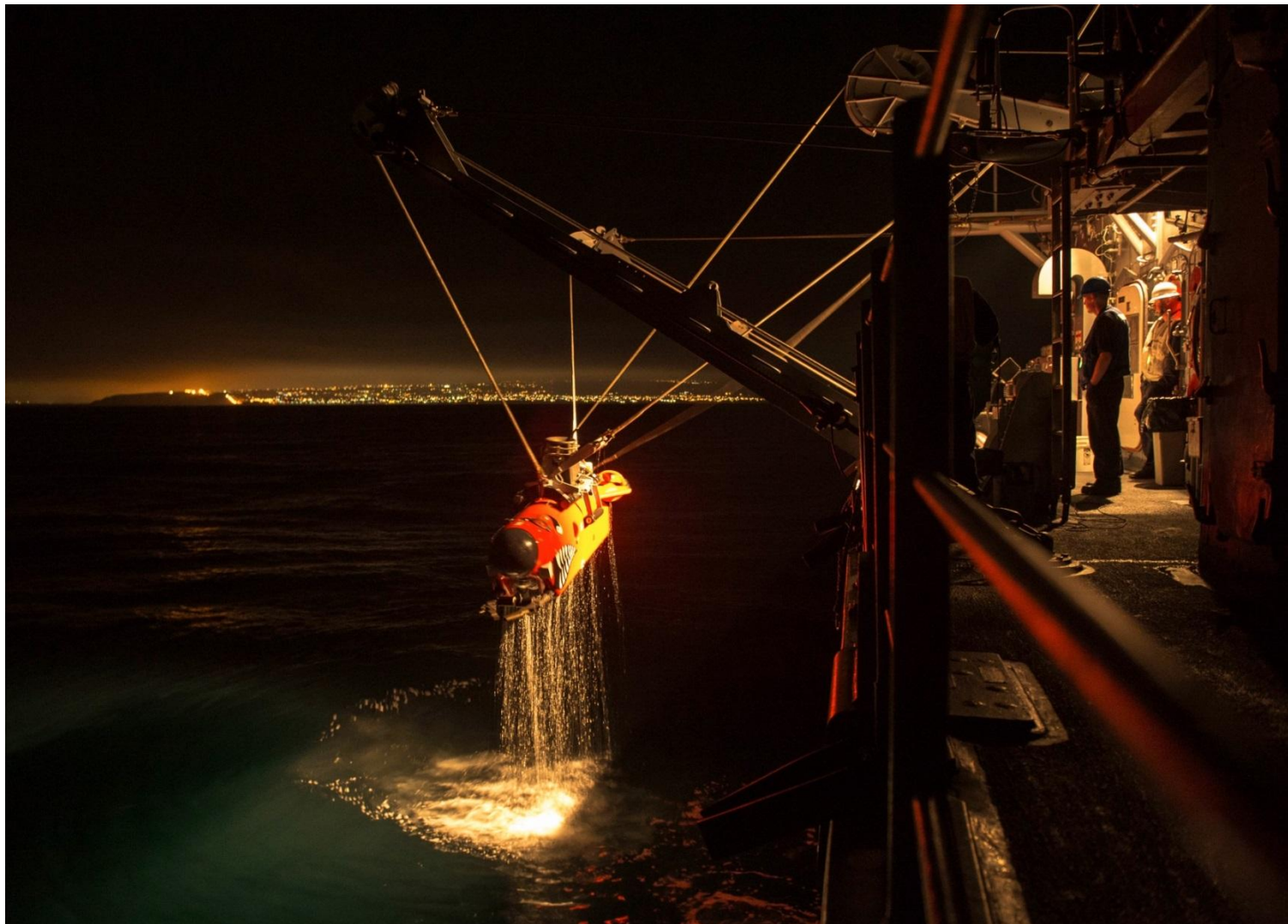


LCS 1 with ExMCM – RIMPAC 2016



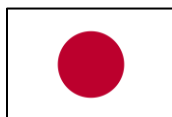


AVENGER-Class MCM





International MCM Cooperation





Questions?

