



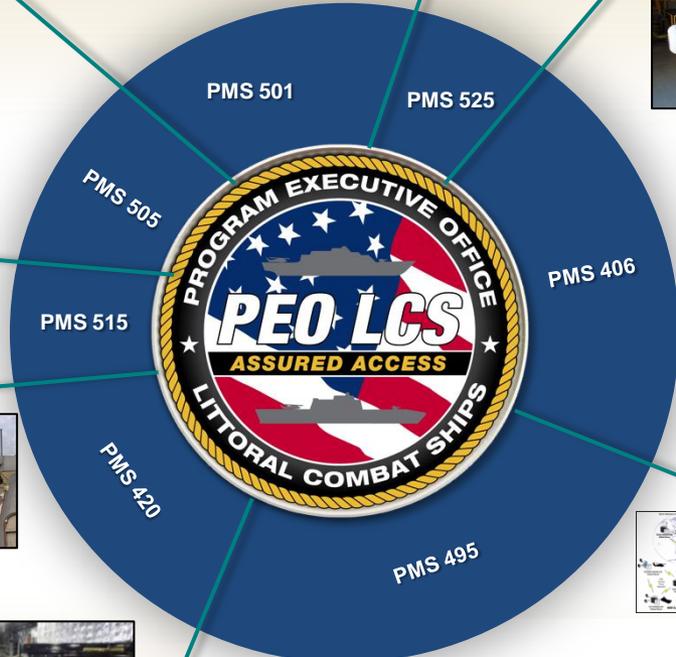
Mine Countermeasures Update

October 2017

RADM John Neagley
Program Executive Officer
Littoral Combat Ships



PEO LCS Portfolio



In-Service Support (Ships & Mission Packages)



LCS 1



LCS 2

Saudi Naval Expansion Program (SNEP)



LCS Training



AQS-20



XLUUV/AUP XLUUV



LDUUV



KNIFEFISH



MCM USV



MHUs



UISS

Frigate (FFG(X))



ASW Mission Pkg



Comms



SUW Mission Pkg



Software



MCM Mission Pkg



Fire Scout



MH-60 Helo



LEGACY MCM SYSTEMS



AMNS



ALMDS



MEDAL

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



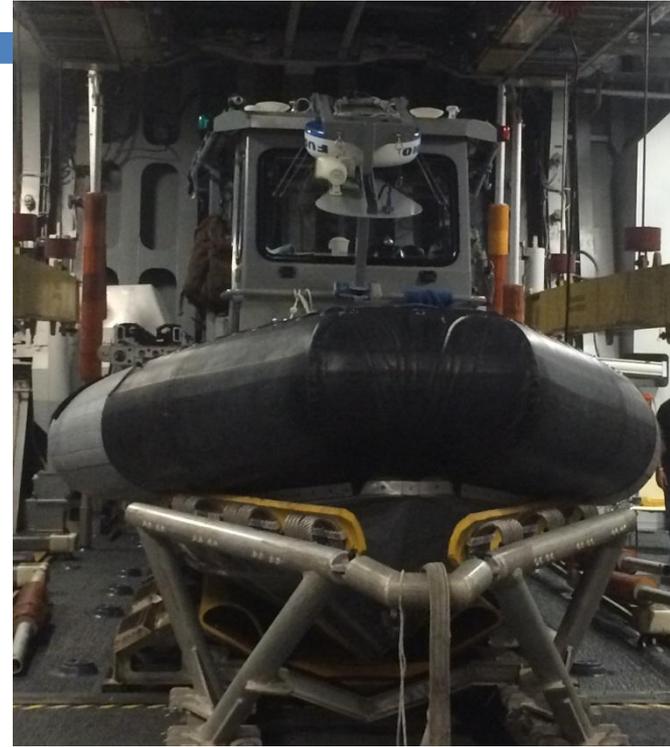


MHU Operations from USS Puller



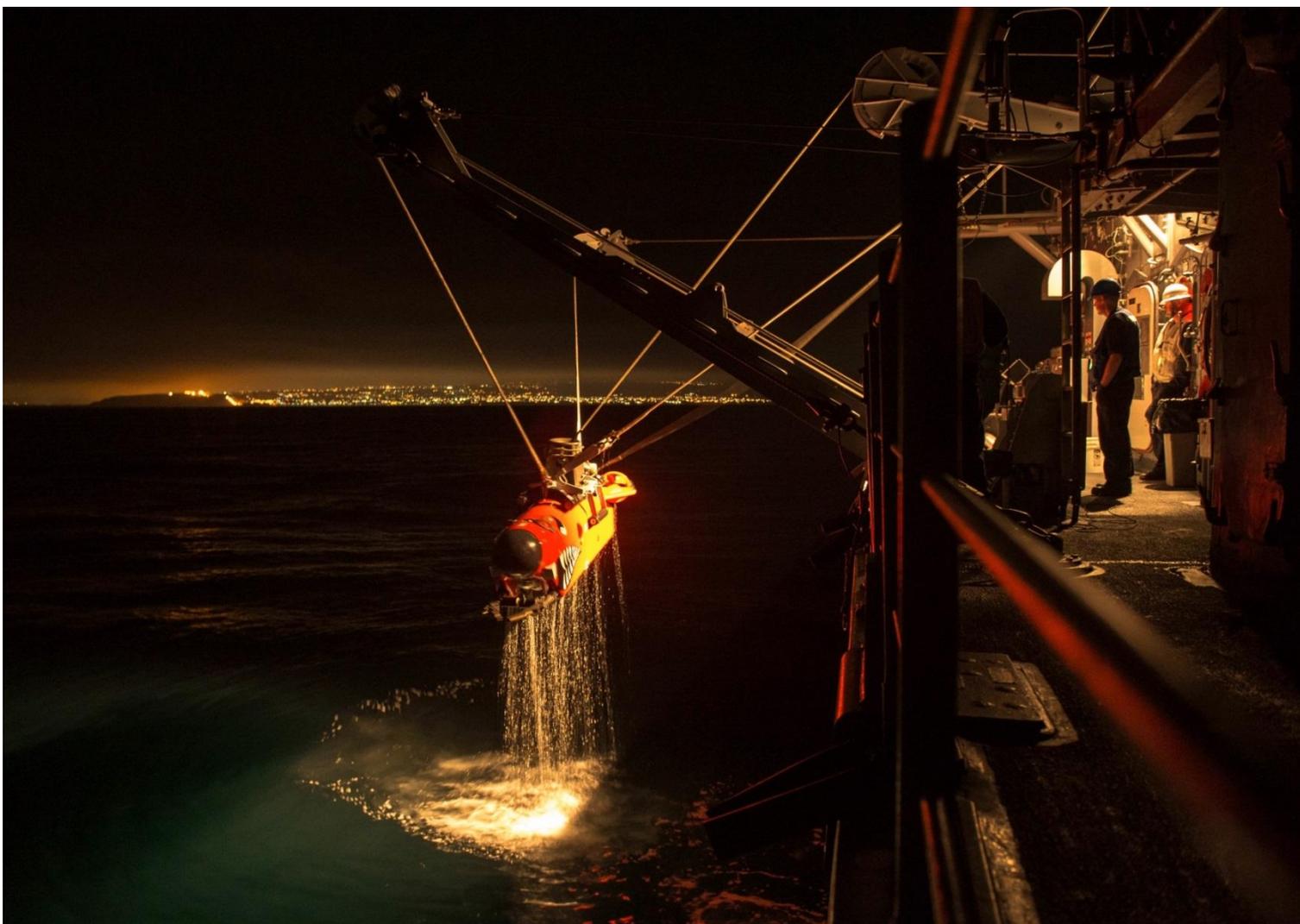


LCS 1 with ExMCM – RIMPAC 2016





AVENGER-Class MCM





International MCM Cooperation





Questions?

