

OPNAV N95
Expeditionary Warfare Division
Combined Naval Event Symposium



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OPNAV N957 Branch Head



Introduction – How we win in a Distributed Fight



MANEUVER: Clearing the maritime domain of natural and manmade hazards
PROTECTION: Fleet, Facilities, and Partner Forces
SUSTAINMENT: Expeditionary locations to Rearm, Repair, Revive, Resupply, and Refuel the Naval Force

LEGEND:

- MOC - Assured Follow-On Division
- CTR - Comptroller Tank Force
- ESI - Expeditionary Security Team
- HVI - High Value Unit
- IC - Information Operations
- LAG - Lead Logistics Over-the-Sea Support
- MAF - Maritime Air Force
- MCM - Mine Counter Measures
- MDR - Maritime Domain Radar
- MFL - Maritime Force Logistics
- MIP - Maritime Intelligence, Surveillance, and Reconnaissance
- MOP - Maritime Operations Platform
- MPP - Maritime Protection Platform
- MRS - Maritime Resupply Support
- MTR - Maritime Threat Response
- MUC - Maritime Unmanned Combat Air Vehicle
- MVD - Maritime Visual Detection
- MWE - Maritime Warfare Effects
- MWS - Maritime Warfare Support
- MZE - Maritime Zone Effect



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Legacy MCM Force



Shown: USS Gladiator (MCM-11), an Avenger Class MCM ship and MH-53, the Navy's primary aerial MCM aircraft

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The Modular MCM Force



Shown: Magnetic and acoustic influence sweep systems on MCM USV (UISS) during launch/recovery operations behind an Independence-Class LCS

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The Expeditionary MCM Force



Shown: MK18 Mod 2 UUV launch and recovery operations from Independence-Class LCS



Shown: UUV Launch and recovery operations from MH-60S helicopter



Shown: EOD personnel conducting ROV operations aboard LCS



Professionalizing the Unmanned Force



Examples of Associated RxS Platforms

Counter Robotics		



Shown: Vice Adm. Rick Cheeseman, right, and Rear Adm. Jim Waters, left, present the new Robotics Warfare Specialist (RW) rating insignia to Master Chief Robotics Warfare Specialist Christopher Rambert on 27 February, 2024



Allies & Partners



REPMUS 2023 UUV Ops



REPMUS 23 UUV Ops



*Cooperative USN/ROK MCM Operations aboard ROKN LST Nojukbong
Multi-National Mine Exercise 2022*



*Cooperative USN/JMSDF MCM Operations
Iwo To Live Mine Exercise 2023*



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Questions?



Shown: US Navy embarking the first MCM Mission Package aboard the USS Canberra (LCS 30)