

LOCKHEED MARTIN 



# AN/SLQ-32(V)6 ELECTRONIC WARFARE SYSTEM PROTECTING THE FLEET

*Photo by: Navy.mil*

# ELECTRONIC WARFARE IMPROVEMENTS TO PROTECT THE FLEET

With more than 45 years of Integrated Electronic Warfare experience, Lockheed Martin provides solutions needed to address urgent and evolving threats facing our warfighters. With innovative technologies and affordable capabilities, we partner with our customers to enable electromagnetic spectrum dominance across all domains – on Land, at Sea, and in the Air.

Developed through the Surface Electronic Warfare Improvement Program (SEWIP), the AN/SLQ-32(V)6 and AN/SLQ-32C(V)6 systems provide shipboard passive Electronic Warfare Support (ES) for early detection, classification, and threat warning from anti-ship missiles. AN/SLQ-32(V)6 (SEWIP Block 2) is the U.S. Navy program of record for ES. AN/SLQ-32C(V)6 (SEWIP Lite) is an LM-developed, scaled system designed for smaller ships, including LCS and Coast Guard Vessels.

The AN/SLQ-32(V)6 is the heart of the surface EW suite, integrating seamlessly with a ship's combat system—such as Aegis—and providing real-time data to cue Electronic Attack (EA) jamming, launched decoys, and other EW countermeasures. To date, over 150 AN/SLQ-32(V)6 and AN/SLQ-32C(V)6 ship sets have been delivered to the U.S. Navy.

Lockheed Martin is working closely with the U.S. Navy to bring the proven capabilities of AN/SLQ-32(V)6 to our allied fleets. FMS export policy is in place for partner navies—including Japan and Canada—to field an EW system that keeps their ships safe.

## OPERATIONAL ADVANCES

- ✓ Integration with legacy and future ship combat systems
- ✓ Expanded frequency coverage
- ✓ Precision Angle of Arrival (AoA)
- ✓ Increased sensitivity
- ✓ Improved operation in dense RF environments
- ✓ Advanced mitigation of EMI

## STRATEGIC OPERATIONAL ADVANTAGES

- ✓ Maximum commonality between platforms
- ✓ Lower life cycle cost
- ✓ Flexible installation options
- ✓ Scalable open architecture
- ✓ Enhanced reliability

## PROGRAM EVOLUTION





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