

NGC's AARGM-ER Completes 5th Consecutive Successful Test



A U.S. Navy F/A-18 Super Hornet carries the AARGM-ER. (Photo Credit: U.S. Navy)

[Release from Northrop Grumman](#)

LOS ANGELES – May 8, 2023 – Northrop Grumman Corporation (NYSE: NOC) announced the fifth consecutive successful flight test of the U.S. Navy's AGM-88G Advanced Anti-Radiation Guided Missile Extended Range (AARGM-ER). The missile successfully detected, identified, located and engaged an advanced, land-based, emitter target.

- First firing overland against operationally-representative modern air defense system targets
- AARGM-ER deliveries will begin later this year to

support initial operational capability for the Navy in 2024

- The missile is being integrated on the Navy F/A-18E/F Super Hornet and EA-18G Growler as well as the Air Force F-35A, Marine Corps F-35B and Navy/Marine Corps F-35C.

Experts:

Gordon Turner, vice president, advanced weapons, Northrop Grumman: "AARGM-ER provides the Navy with a demonstrated capability to stay ahead of adversary threats. This successful live fire continues to prove the missile's extended range, readiness and effectiveness."

U.S. Navy CAPT Alex Dutko, Navy program manager for Direct and Time Sensitive Strike (PMA-242): "AARGM-ER once again demonstrated high-speed employment of lethal effects against an air defense system target. This is another successful step in our government-industry team's effort to deliver this critically needed capability to our warfighters."

Details on AARGM-ER:

[AARGM-ER development](#) uses digital modeling and integrated advanced [AARGM](#) sensors and electronics in a new high-performance air vehicle with upgraded propulsion and an optimized warhead. The new missile will provide the Navy, Air Force and Marine Corps with a vital counter-air-defense capability that can engage advanced and long-range threats while pilots remain outside of lethal engagement ranges. The AARGM-ER government-industry team recently received the [William J. Perry award](#), recognizing their exceptional contributions to precision strike systems which strengthen national security and shapes the nation's precision strike combat advantage.