

The Hellenic Future Frigate (HF2) is ready for anything – because that's what the next mission could be.



HF2 is derived from a proven, fielded and operational ship.

- Lockheed Martin has been continually developing and improving Aegis Combat Management System to outpace threats for 50+ years with over \$100B of investment.
- Mk41 Vertical Launching System paired with Aegis Combat Management System has fired over 4,800 missiles for U.S. Navy and 15 allied navies around the globe.
- Aegis is the core element of all 251 U.S. Navy surface ships and 57 international ships.
- HF2's design has more than 600,000 nautical miles under the keel and numerous operational deployments to date.



HF2 configuration is tailored to fulfill the Hellenic Navy's requirements.

 Leveraging proven U.S. combat management system with already integrated European systems - 76mm Oto Melara with STRALES, Hensoldt TRS 4D radar, improved Renk reduction gears, Kongsberg Naval Strike Missile and MBDA CAMM-ER missile.



Thousands of quality jobs in Greece.

- HF2 program will add 7.7 million man hours to the Greek workforce for over 5 years in construction alone.
- Maintain 2,500 highly skilled jobs for shipyards in Greece.
- Each HF2 will be built by European workers with over 21% of all components of European origin.



Lockheed Martin builds proven and lasting partnerships.

- Lockheed Martin has a proven track record of partnering with HAI for over 50 years and recently with Aeroservices for MH-60R and \$2.70B
- For HF2, Lockheed Martin is actively establishing formal relationships with key Greek suppliers with firm teaming contracts outlining work guaranteed to Greek industrial partners. This will develop highly technical and skilled labor jobs for decades to come across the shipbuilding and aerospace defense industrys.



U.S. Government - Greek Government Total Package Approach.

- HF2 provides the Hellenic Navy the opportunity to obtain a Total Package Approach solution from initial acquisition, training, spares support, sustainment, and future modernization via Government to Government sale.
- Total Package Approach guarantees the Hellenic Navy Follow-on Technical Support from the U.S. Navy and spares for 3 years after delivery of each HF2.
- The HF2 Government to Government procurement includes logistics products, plans/ technical manuals, and services like any other traditional U.S. Navy ship acquisition program.



Included Training fully aligns with U.S. Navy's modernized training processes and systems.

 U.S. HF2 Solution includes an Integrated Tactical Trainer (ITT), Immersive Virtual Ship's Environment (IVSE), Bridge Part Task Trainer (BPTT), 0EM courses, and job category specific classroom training. Each simulator is identical to HF2's configuration.



Proven Government to Government process to deliver dependable capabilities on schedule.

- U.S. and Greece have successfully implemented 1,829 government to government defense acquisitions over the last 49 years.
- Sales between the Greek Government and the United States Government are fully auditable and transparent.
- Successful programs...MH-60R Romeo, F-16 Fighting Falcon, C-130H Hercules, P-3B Orion, AH-64 Apache, Patriot Missile Battery.



Leveraging current Hellenic Navy assets to maximize capability through integration.

- HF2 is interoperable with U.S. Navy and Hellenic Navy assets including S-70B, MH-60R and P-3.
- HF2 is fully interoperable with modernized MEKO-class frigates via the COMBATSS-21 combat management system.

