## Missile Defense Agency Awards Lockheed Martin Contract To Design, Manufacture And Construct Homeland Defense Radar-Hawaii

\*\*\*In the original version of this release, Lockheed Martin published a rendering of the Homeland Defense Radar – Hawaii (HDR-H). Lockheed Martin was not authorized by the Missile Defense Agency to publish the rendering, and it should not be considered an accurate representation of the final project. The future site of HDR-H has not been chosen. The rendering has been removed and Lockheed Martin regrets the error.\*\*\*

MOORESTOWN, N.J., Dec. 18, 2018 / PRNewswire -- Lockheed Martin (NYSE: LMT) was awarded a\$585 million contract by the Missile Defense Agency (MDA) to design, develop and deliver its Homeland Defense Radar-Hawaii (HDR-H) in Oahu, Hawaii.

The HDR-H radar will provide autonomous acquisition and persistent precision tracking and discrimination to optimize the defensive capability of the Ballistic Missile Defense System (BMDS) and counter evolving threats.

"Lockheed Martin will leverage the development of our Long Range Discrimination Radar (LRDR) to provide the lowest risk and best value HDR-H solution to MDA, which includes open, scalable architecture for future growth," said Chandra Marshall, program director for Lockheed Martin's Missile Defense Radars market segment.

LRDR is currently under construction in Clear, Alaska, and is scheduled for an on-time delivery in 2020. The system's open architecture design will enable future growth to keep pace with emerging threats.

"LRDR completed a key milestone in August, successfully searching for, acquiring and tracking numerous satellites, known as a closed loop track, confirming our design is complete, mature and ready for full rate production in 2019," said Marshall.

The work for HDR-H will be performed in Moorestown, New Jersey, and Oahu, Hawaii.

As a proven world leader in systems integration and development of air and missile defense systems and technologies, Lockheed Martin delivers high-quality <u>missile defense solutions</u> that protect citizens, critical assets and deployed forces from current and future threats. The company's experience spans missile design and production, hit-to-kill capabilities, infrared seekers, command and control/battle management, and communications, precision pointing and tracking optics, radar and signal processing, as well as threat-representative targets for missile defense tests.

## **About Lockheed Martin**

Headquartered in Bethesda, Maryland, Lockheed Martin is a global security and aerospace company that employs approximately 100,000 people worldwide and is principally engaged in the research, design, development, manufacture, integration and sustainment of advanced technology systems, products and services. This year the company received three Edison Awards for ground-breaking innovations in autonomy, satellite technology and directed energy.



SOURCE Lockheed Martin

https://news.lockheedmartin.com/2018-12-18-Missile-Defense-Agency-Awards-Lockheed-Martin-Contract-to-Design-Manufacture-and-Construct-Homeland-Defense-Radar-Hawaii