



U.S. DEPARTMENT OF DEFENSE

# The U.S. Navy awards Raytheon \$1B Next Generation Jammer Engineering and Manufacturing Development contract

Company to deliver adaptable smart pods for advanced electronic attack

08:21 ET from [Raytheon Company](#)

EL SEGUNDO, Calif., April 14, 2016 /PRNewswire/ -- The U.S. Navy awarded Raytheon Company (NYSE:[RTN](#)) a \$1 billion sole source contract for Engineering and Manufacturing Development (EMD) for Increment 1 of the Next Generation Jammer (NGJ), the advanced electronic attack technology that combines high-powered, agile, beam-jamming techniques with cutting-edge, solid-state electronics.

Raytheon will deliver 15 Engineering Development Model pods for mission systems testing and qualification, and 14 aeromechanical pods for airworthiness certification. The NGJ contract, awarded in the second quarter and announced on April 13<sup>th</sup>, also covers designing and delivering simulators and prime hardware to government labs and support for flight testing and government system integration.

"This is a significant milestone for electronic warfare," said Rick Yuse, president of Raytheon Space and Airborne Systems. "NGJ is a smart pod that provides today's most advanced electronic attack technology, one that can easily be adapted to changing threat environments. That level of sophistication provides our warfighters with the technological advantage required to successfully prosecute their mission and return home safely."

Raytheon designed the NGJ not only to meet today's U.S. Navy electronic warfare mission requirements, but to provide a cost-effective, open systems architecture for future upgrades.

"This is a major step forward in electronic warfare," said Travis Slocumb, vice president of Electronic Warfare Systems for Raytheon Space and Airborne Systems. "The Next

Generation Jammer provides the U.S. Navy with leading edge capabilities that put the future of advanced EW in their hands."

The U.S. Navy successfully completed Milestone B for the program, allowing NGJ to move to the EMD phase. Under Secretary of Defense for Acquisition, Technology and Logistics Frank Kendall and other program officials made the decision to move forward at a meeting held at Raytheon's El Segundo, California facility, in March.

"The U.S. Navy and our industry team worked closely together during the past two years to ensure we are executing the program to plan and on budget," said Dan Theisen, director of Airborne Electronic Attack programs for Raytheon Space and Airborne Systems. "This commitment and disciplined approach will continue during EMD."

### **About Raytheon**

Raytheon Company, with 2015 sales of \$23 billion and 61,000 employees, is a technology and innovation leader specializing in defense, civil government and cybersecurity solutions. With a history of innovation spanning 94 years, Raytheon provides state-of-the-art electronics, mission systems integration, C5I™ products and services, sensing, effects, and mission support for customers in more than 80 countries. Raytheon is headquartered in Waltham, Mass. Visit us at [www.raytheon.com](http://www.raytheon.com) and follow us on Twitter [@Raytheon](https://twitter.com/Raytheon).

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See full press release here: <http://www.prnewswire.com/news-releases/the-us-navy-awards-raytheon-1b-next-generation-jammer-engineering-and-manufacturing-development-contract-300251411.html>

# Contracts

Press Operations

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## CONTRACTS

### NAVY

Raytheon Co., El Segundo, California, is being awarded a \$1,012,928,257 cost-plus-incentive-fee contract for the design, manufacture, integration, demonstration and test of 15 Next Generation Jammer (NGJ) engineering development model pods in support of the engineering and manufacturing development phase of the NGJ program. The NGJ system is a pod-based tactical jammer that replaces the 40-plus-year ALQ-99 jammer system on the EA-18G aircraft. This contract also provides for the manufacture of 14 NGJ aero-mechanical test pods, which will be used to verify aircraft flying qualities and pod safe separation from the host aircraft; provide equipment needed for system integration laboratories; and mature manufacturing processes. Work will be performed in El Segundo, California (49.5 percent); Forrest, Mississippi (14.7 percent); Dallas, Texas (13.9 percent); McKinney, Texas (8.1 percent); Torrance, California (5.5 percent); Ft. Wayne, Indiana (4.2 percent); Marion, Virginia (1.6 percent); San Diego, California (1.4 percent); Andover, Massachusetts (0.8 percent); and Tucson, Arizona (0.3 percent), and is expected to be completed in December 2020. Fiscal 2016 research, development, testing and evaluation (Navy) funds in the amount of \$134,608,248 will be obligated at time of award, none of which will expire at the end of the current fiscal year. This contract was not competitively procured pursuant to 10 U.S. Code § 2304(c)(1). The Naval Air Systems Command, Patuxent River, Maryland, is the contracting activity (N00019-16-C-0002).

Read more: <http://www.defense.gov/News/Contracts/Contract-View/Article/720470?linkId=23416145>