Navy Contracts Northrop Grumman for Multi-Int Upgrades for MQ-4C Triton UAVs



A Northrop Grumman Corp. MQ-4C Triton takes to the skies over the California desert as the Triton low-rate initial production schedule progresses. Known as B8, this is the first production Triton to be upgraded to the multi-intelligence configuration to meet the Navy's critical maritime intelligence, surveillance, reconnaissance and targeting needs. B8 was delivered to Naval Air Station Patuxent River, Maryland, on Feb. 1. NORTHROP GRUMMAN

ARLINGTON, Va. – The Navy has awarded Northrop Grumman two contracts to upgrade MQ-4C Triton high-altitude, long-endurance unmanned aerial vehicles with a multi-intelligence collection capability.

The Naval Air Systems Command awarded Northrop Grumman Systems Corp. of San Diego a \$15.1 million contract modification to a previously awarded, fixed-price incentive contract to provide "additional labor and material to incorporate production engineering change proposals that modify MQ-4C Triton unmanned aircraft system production assets to an Integrated Functional Capability 4.0 [IFC-4] multiple intelligence configuration for the Navy and the government of Australia," according to a June 14 Defense Department contract announcement.

Another contract issued June 16 awarded the company \$20.5 million to incorporate IFC-4 for MQ-4Cs construction numbers B13 through B15.

The MQ-4C's IFC-4 is designed to bring an enhanced multimission sensor capability as part of the Navy's Maritime Intelligence, Surveillance, Reconnaissance and Targeting transition plan. The Triton in the IFC-4 configuration is designed to complement the Navy's P-8A Poseidon maritime patrol aircraft and eventually will enable the Navy to retire its EP-3E Orion electronic reconnaissance aircraft. The initial operational capability for the Triton will be declared in 2023 when IFC-4-configured Tritons are deployed in enough quantity to field one complete orbit.

The first production MQ-4C Triton unmanned aerial vehicle to be upgraded to the multi-intelligence configuration was delivered to the U.S. Navy at Naval Air Station Patuxent River, Maryland, on Feb. 1. The Triton, designated B8 by the manufacturer, Northrop Grumman, went through a 30-month modification period to the new configuration.

The two MQ-4Cs that were deployed to Guam for the U.S. 7th Fleet's Task Force 72 by Unmanned Patrol Squadron 19 (VUP-19) as part of the early operational capability deployment were in the baseline IFC-3 configuration. One has returned to VUP-19's facility at Naval Station Mayport, Florida, to support training.

Work on the new contract is expected to be completed in April 2025.