# LCS Indianapolis Completes Acceptance Trials

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LCS 17, the future USS Indianapolis, during Acceptance Trials in Lake Michigan on June 19, 2019. LCS TEAM FREEDOM MARINETTE,

Wis. — Littoral Combat Ship (LCS) 17, the future USS Indianapolis, completed acceptance

trials in Lake Michigan, Lockheed Martin said in a June 26 release. This is the

ship's final significant milestone before the ship is delivered to the U.S.

Navy. LCS 17 is the ninth Freedom-variant LCS designed and built by the

Lockheed Martin-led industry team and is slated for delivery to the Navy this year.

#### "LCS 17

is joining the second-largest class of ships in the U.S. Navy fleet, and we are

proud to get the newest Littoral Combat Ship one step closer to delivery," said

Joe DePietro, Lockheed Martin vice president and general manager, Small

Combatants and Ship Systems. "This ship is lethal and flexible, and we are

confident that she will capably serve critical U.S. Navy missions today and in future."

# Unique among

combat ships, LCS is designed to complete close-to-shore missions and is a

growing and relevant part of the Navy's fleet.

- It is flexible with 40 percent of the hull easily reconfigurable, LCS can be modified to integrate capabilities including over-the-horizon missiles, advanced electronic warfare systems and decoys.
- It is fast capable of speeds in excess of 40 knots.
- It is lethal standard equipped with Rolling Airframe Missiles (RAM) and a Mark 110 gun, capable of firing 220 rounds per minute.
- It is automated with the most efficient staffing of any combat ship.

The trials

included a full-power run, maneuverability testing, and surface and air

detect-to-engage demonstrations of the ship's combat system. Major systems and

features were demonstrated, including aviation support, small boat launch

handling, and recovery and machinery control and automation.

## "I am

extremely proud of our LCS team including our shipbuilders at Fincantieri

Marinette Marine," said Jan Allman, Fincantieri Marinette Marine president

and CEO. "These are complex vessels, and it takes a strong team effort to

design, build and test these American warships."