



NEWS RELEASE

Amentum Delivers Advanced Engineering for Key Artemis II Launch Rehearsal

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Company Powers NASA's Countdown Demonstration Test at the Kennedy Space Center

CHANTILLY, Va.--(BUSINESS WIRE)-- **Amentum** (NYSE: AMTM) delivered advanced end-to-end ground systems engineering for a key Artemis II launch rehearsal at the Kennedy Space Center on December 20. The Countdown Demonstration Test (CDDT) simulated launch day operations for the integrated Orion spacecraft and Space Launch System (SLS). During the Artemis II mission, Orion will carry four astronauts on an approximately 10-day journey around the Moon and back. It will be propelled by the SLS, the most powerful and capable rocket NASA has ever built.

Artemis II crew L-R: Mission Specialist Jeremy Hansen, Pilot Victor Glover, Commander Reid Wiseman, and Mission Specialist Christina Koch

“As the first crewed mission on NASA's path to establishing a long-term presence on the

Moon, Artemis II represents a groundbreaking step in human space exploration,” said Mark Walter, Amentum’s president of Engineering & Technology. “The successful execution of the Countdown Demonstration Test highlights the depth and breadth of Amentum’s capabilities, including launch vehicle integration, spacecraft processing, and ground systems engineering. With this critical milestone we continue to demonstrate our commitment to excellence in high consequence launch operations.”

Under NASA's Exploration Ground Systems (EGS) program, Amentum provides engineering and systems integration

for Artemis II. Amentum is responsible for modernizing ground equipment, integrating launch vehicles, and assisting with launch, recovery, and overall operations for Orion and the SLS.

Amentum played a direct role in the configuration and systems performance of the crew module during the CDDT full vehicle power-up. The company mobilized more than 300 personnel across critical functions including countdown operations and field support. Key team members also assumed critical roles in the Firing Room, the heart of NASA's Launch Control Center, where engineers conduct pre-launch checks, monitor systems, and issue commands to the rocket and spacecraft.

Finally, Amentum provided support on the Launch Control System (LCS), the software backbone of the Firing Room. LCS enabled real-time data processing, remote command and control, and comprehensive data recording throughout the test, ensuring safe and efficient operations. This critical software infrastructure is essential to every phase of integrated testing and launch countdown.

Artemis II is expected to launch no later than April 2026.

About Amentum

Amentum is a global leader in advanced engineering and innovative technology solutions, trusted by the United States and its allies to address their most significant and complex challenges in science, security and sustainability. Our people apply undaunted curiosity, relentless ambition and boundless imagination to challenge convention and drive progress. Our commitments are underpinned by the belief that safety, collaboration and well-being are integral to success. Headquartered in Chantilly, Virginia, we have approximately 50,000 employees in more than 70 countries across all 7 continents.

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A number of important factors could cause actual results to differ materially from those contained in or implied by these forward-looking statements, including those factors discussed in our filings with the Securities and Exchange Commission (SEC), including, among others: the occurrence of an accident or safety incident; the ability of the Company to control costs, meet performance requirements or contractual schedules; and other factors set forth under Item 1A, Risk Factors in our Annual Report on Form 10-K for the fiscal year ended September 27, 2024, which can be found at the SEC’s website at www.sec.gov or the Investor Relations portion of our website at www.amentum.com. Any forward-looking statement speaks only as of the date on which it is made, and the Company assumes no obligation to update or revise such statement, whether as a result of new information, future events or otherwise, except as required by applicable law.

Media Contact:

David Hylton

david.hylton@amentum.com

Investor Contact:

Nathan Rutledge

IR@amentum.com

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