

# AML3D OPENS ADVANCED MANUFACTURING FACILITY IN OHIO

*State-of-the-Art Wire-Arc Additive Manufacturing Facility Produces Critical Components for Virginia-Class Submarine Program*

**STOW, OH** - AML3D Limited (ASX:AL3) ("**AML3D**" or "**the Company**") a leading provider of advanced Wire-arc Additive Manufacturing (WAM®) technology, has officially opened its new U.S. Technology Facility in Stow, Ohio. The facility represents a significant milestone in strengthening America's defense manufacturing capabilities and supporting the trilateral AUKUS partnership between the United States, United Kingdom, and Australia.

The grand opening ceremony showcased the completion of an advanced manufacturing system for the Tennessee Valley Authority, demonstrating AML3D's contribution to America's defense and energy infrastructure. The event was attended by defense industry leaders and representatives from federal, state, and local government, underscoring the facility's strategic importance to both economic development and national defense priorities.

"This facility represents more than just an expansion of our operations – it's a strategic investment in America's defense industrial base," **said Pete Goumas, President and CEO of AML3D USA.** "By establishing advanced manufacturing capabilities on U.S. soil, we're helping to ensure the Navy has reliable, domestic access to the critical components needed for the submarine programs that are vital to national security."

"AML3D's investment in Ohio demonstrates the practical benefits of the AUKUS partnership," **said Sean Ebert, AML3D's Global CEO.** "This facility enables us to support all three AUKUS nations while strengthening the allied defense industrial base through advanced manufacturing technologies developed in Australia and now deployed in America."

"I was glad to have the opportunity to tour AML3D's advanced manufacturing facility and meet with their team and witness the strengthening of America's defense manufacturing capabilities firsthand," **said Representative Emilia Sykes (OH-13).** "AML3D exemplifies our district's leadership in cutting-edge manufacturing that not only provides a path to a safer future, but also supports the trilateral AUKUS partnership between the United States, United Kingdom, and Australia."



*AML3D ribbon cutting ceremony.*

The Stow facility supports the U.S. Navy's Virginia-class submarine program and the broader AUKUS partnership by producing large-scale metal components using AML3D's proprietary wire-arc additive manufacturing technology. This advanced approach creates complex, high-strength components critical to submarine construction while reducing production timelines, costs, and material waste compared to traditional methods.

The facility houses advanced manufacturing systems serving defense, aerospace, and energy applications, and supplies manufacturing machines to commercial manufacturers across the United States. Two AML3D systems currently operate at the U.S. Navy's Additive Manufacturing Center of Excellence for research and development of next-generation capabilities. The facility's opening aligns with the growing importance of AUKUS defense cooperation and directly supports submarine programs central to maintaining strategic stability in the Indo-Pacific region.

The new facility is expected to create significant local employment opportunities, with plans to hire skilled technicians, engineers, and manufacturing specialists. AML3D is actively partnering with local educational institutions to develop training programs that will prepare Ohio workers for advanced manufacturing careers.

"This investment represents our confidence in Ohio's skilled workforce and business environment," **added Goumas**. "We're committed to building long-term partnerships with local suppliers and educational institutions to create a sustainable advanced manufacturing ecosystem."

The Stow facility advances national economic security by onshoring critical manufacturing capabilities previously dependent on foreign suppliers, enhancing supply chain resilience and reducing defense manufacturing vulnerabilities. The facility's dual-use capability serves both defense and civilian infrastructure needs, as demonstrated by today's completion of a manufacturing system for the Tennessee Valley Authority.

As the first phase of AML3D's U.S. expansion strategy, the Ohio facility positions the company for potential growth as demand increases. AML3D is actively exploring opportunities to expand its role in submarine production, aerospace manufacturing, and energy infrastructure projects, with additional facilities possible as the market develops.

This announcement has been authorised for release by the Board of AML3D.

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#### About AML3D Limited

AML3D Limited, a publicly listed technology company founded in 2014, utilises new technologies to pioneer and lead metal additive manufacturing globally. Disrupting the traditional manufacturing space, AML3D has developed and patented a Wire Additive Manufacturing (WAM®) process that metal 3D prints commercial, large-scale parts for Aerospace, Defence, Maritime, Manufacturing, Mining and Oil & Gas. AML3D provides parts contract manufacturing from its Technology Centre in Adelaide, Australia, and is the OEM of ARCEMY®, an industrial metal 3D printing system that combines IIoT and Industry 4.0 to enable manufacturers to become globally competitive.