AMAERO
ADDITIVE MANUFACTURING
ASX:3DA

ASX Release **29 April 2020**

Amaero's New US Facility Commissions SP500 and SP100 AmPro Machines

Highlights

- The first AmPro SP500 and SP100 machines are being commissioned in the US El Segundo facility and are available for sale
- Amaero has exclusive distribution rights for the sale for AmPro machines within North America

Amaero International Limited (ASX:3DA) ("Amaero" or the "Company"), a leader in metal additive manufacturing, today celebrated the release of its first AmPro SP500 and SP100 machines in the United States at its new facility in El Segundo, California.

Machine sales form an important part of Amaero's business plan and strategy for the United States. Amaero exclusively offers the AmPro line of machines in North America and offers the SP500, SP100, and their ancillaries for sale as of today.

The AmPro SP500 is particularly suited to the manufacture of steel tooling and with its advanced technology is safer and more productive. It has a large build area of 500 x 250 x 250 mm with minimal factory floor impact compared to traditional machines tool options. This is made possible through features such as removable build cartridges which enable fast build change overs.

The AmPro SP100 is simple to use, easy to maintain, and ideal for research and development, academia, teaching, and low volume production. It has a smaller laser powder bed fusion platform with a build envelope of 100mm diameter and 80mm in build height.

CEO, Barrie Finnin commented: "This is a significant milestone in our company's overall growth strategy as we are now able to really accelerate our sales strategy. Having the AmPro SP500 and SP100 operational for the first time marked the start of our machine sales in the United States.

"Machine sales form an important part of our business plan and strategy and through our exclusive distribution rights for the AmPro machines in the United States we are now able to offer the SP500, SP100, and their ancillaries for sale as of today.

General Manager of US operations, Shawn Zindroski commented: "I was particularly impressed by the safety, efficiency, and capital costs of the machines and look forward to putting them to use.

"Historically, additive manufacturing systems have had high capital costs but with the new AmPro SP500 equipment we can scale to higher volumes and adopt multiple systems at once," said Mr Zindroski.

"The SP100 technology gives us the ability to test, validate, and develop our internal parameters set for our existing powder alloys. Importantly, as the metal powder market continues to evolve we will have a platform to test new alloys easily to scale for our customer production runs.

"The ancillary equipment also allows us to process powder in a closed loop inert environment separating the technician from airborne power. This is critical to OH&S standards and product quality."

The Board looks forward to updating the market on the machine sales in due course.

David Hanna
Chairman Amaero
International Limited

This ASX release is approved by the Board of Amaero International Limited.

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About Amaero International Limited:

Amaero International Limited is an Australian based company that manufactures large format complex components in metal with laser-based additive manufacturing processes, commonly known as 3D printing.

The principal activity of Amaero is the provision of end to end additive manufacturing solutions in terms of services, equipment and technology to its key clients in the Aviation Defence and Space sectors and the Tool and Die industry.

Amaero has worked with many of the world's leading manufacturers of aerospace and defence products in both an R&D and manufacturing capability and has a demonstrated ability to deliver aviation and military specification 3D printed alloy critical operation components.

Amaero was established with the support of Monash University in 2013 to take advantage of commercial opportunities identified by the Monash Centre for Additive Manufacturing (MCAM). Amaero is co-located with MCAM in Melbourne Australia. It operates two additional facilities, in Adelaide, South Australia, and El Segundo, California, USA.