

ASX Announcement

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AL250 3D Metal Printer Update

Highlights

- **AL250 Printer to be used for commercial printing in A3D's Industrial Print Services business.**

Aurora Labs Limited ("A3D" or "the Company") (ASX:A3D), is pleased to update the market with the progress of its flagship new commercial 3D printer, the Aurora Labs AL250 laser powder bed fusion printing machine. The AL250 Printer is one of a handful of sovereign made 3D printing machines available for purchase within Australia.

The supply of the AL250 Printer and printed parts will continue to be promoted to both large prime, and small to medium defence focused enterprises, attuned to the benefits of 3D laser powder bed fusion printing in the aerospace and defence industries.

The A3D team have been placing the finishing touches to the Printer in preparation for its use in A3D's Industrial Printing Service prior to the end of July. Inconel super alloy 625 has been chosen to be the first material available to customers from the AL250 Printer to select customers. It is a highly desirable metal alloy in 3D printing, which has superior properties for strength and corrosion.



The chamber is prepared for printing in the AL250 as it goes through final calibration steps.



The team has efficiently worked through a comprehensive start up, system-wide functionality testing, and calibration process, necessary to bring a new printing machine online. This expert level of calibration ensures the accuracy and ability of the machine to perform 3D printing to exacting standards and detailed quality requirements.

CEO, Rebekah Letheby commented “I am excited to see the addition of the AL250 to our growing Industrial Print Services business alongside finalising the Printer as a commercial model ready for potential printer sales. The AL250 can support commercial customer printing requirements in several different metal materials, widening the scope of what we can offer to our diverse and sophisticated user base.

We also plan to print select components for our micro gas turbine over the coming months using our AL250, as we grow our capability to provide 3D printed products to a wide variety of customers including those in energy generation, defence and aerospace.”

Ends

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Approved for release by the Company’s Board of Directors.
For further information, please contact: Rebekah Letheby, Chief Executive Officer
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ABOUT AURORA LABS

Aurora Labs Limited (“the Company”), an industrial technology and innovation company that specialises in the development of 3D metal printers, powders, digital parts, and their associated intellectual property.

Aurora Labs is listed on the Australian Securities Exchange (ASX: A3D)