

#### **ASX Release**

#### 9 October 2020

### **Investor Webinar Presentation**

Amaero International Limited ("**Amaero**") (ASX:3DA), is pleased to announce its participation in the Share Cafe Webinar - Micro/Small Cap "Hidden Gems" Webinar to be held today (Friday 9 October 2020) from 12:30pm (AEDT) / 9:30am (AWST).

Amaero's Executive Director, Stuart Douglas, will provide an overview of the Amaero's operations.

This FREE webinar is able to be viewed live via Zoom over the internet and will provide viewers the opportunity to hear from, and engage with, a range of ASX-listed leading micro/mid cap companies.

To access further details of the event and to register (for FREE), please copy and paste the following link into your internet browser:

https://us02web.zoom.us/webinar/register/WN\_y-3VKdvuRZ2i1AIRyssnEA

A recorded copy of the webinar will be made available following the event. A copy of the investor presentation to be delivered during the webinar is attached.

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

David Hanna Chairman Amaero International Limited

#### For Further Information, please contact:

Barrie Finnin CEO Amaero International Limited info@amaero.com.au

Jane Morgan Investor and Media Relations +61 (0) 405 555 618 jm@janemorganmanagement.com.au

Zack McLennan Defence Industry Media + 61 (0) 434 996 461 zmclennan@lunik.com.au

#### 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.

# AMAERO ADDITIVE MANUFACTURING ASX:3DA

**Investor Presentation** 

October 2020

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## **Corporate Structure**

Amaero operates through two subsidiaries: Amaero Engineering and AM Aero Inc

### **Board of Directors**



# **Business Model**

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Price per unit

### **Designed to generate transactional and recurring revenue**

1	<b>Design and Prototyping</b> Cost-plus basis	<b>Contract Manufacturing</b> Price per unit
	<ul> <li>Initial design and prototyping</li> <li>Qualification and design freeze</li> <li>Cost-plus basis</li> </ul>	Manufacturing components to customer specifications
		<b>Tooling</b> Price per unit
	·	• Tools for plastic moulding / metal die casting / extrusion
2	Equipment sales & powders Cost plus mark up	<b>Training, service and maintenance</b> Fee for service
	<ul><li>Sale of 3D Printers and 3D printing powders</li><li>Distribution agreement with AmPro Innovations</li></ul>	<ul> <li>Post-sales support and maintenance</li> </ul>
2	Commericalising metal alloys	

- Rights to commercialise patented proprietary alloys developed by Monash University
- Intends to offer metals powders as consumables to 3D Printer customers



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# **Amaero Today**

- Australia's largest Metal 3D printing company (by volume of 3D printers)
- World's largest R&D team
- Many world industry firsts e.g Jet engine, rocket engine, flying parts
- World's most capital efficient SLM metal 3D printers
- World's safest metal 3D printing machines
- Soon to have the largest range of different size 3D metal printers globally (Feb 2021)
- 6 of top 10 Defence companies in the world are our clients
- We have factories in Melbourne, Adelaide & LA

# **Milestones Since listing**

- **Tooling Agreement with Fletchers,** Australia's leading insulation company, for the development of an additive manufacturing application, to provide a superior tooling solution.
- Development Agreement with a global automotive manufacturer for metal 3D printing of tooling.
- Commencement of qualification statement of work for one of the world's largest aerospace manufacturers to support the manufacture of satellite parts.
- International Patent Application enters final stage for Amaero's high performance titanium alloy,
- Second International Patent Application enters final stage for Amaero's high performance High Operating (HOT) Aluminium alloy
- Final assembly and commissioning of the SP500 and SP100 machines in Melbourne, prior to delivery to Amaero's US facility in April 2020.
- New Project No.1 Australian Titanium Powder Manufacturing Facility (proposed)
- New Project No.2 Middle East 3D Printing Centre (proposed)

# **Separating People and Powder**

## **Printing and Metal Powder Handling Solutions Under Inert Atmosphere**



### **Powder Preparation**

- Powder Dryer
- Powder Decanter
- Powder Sieve
- Powder Vacuum
- Powder Silo





## **SLM Printing Machines**

- 3D Metal Printing
- Open Parameter Control
- Multiple Build Sizes and Laser Configurations
- Cartridge Configuration For Rapid Changeover and Safety

### **Powder Handling & Recovery**

- Powder Removal Glove Boxes
- Safe, Inert Powder Handling



COMMERCIAL-IN-CONFIDENCE

# **Amaero Equipment**



Amaero SP800 World's largest Laser Powder bed machine



Safe powder handling equipment



SP100

SP260

SP400

SP500

SP800



# **Some of our Clients**

### Working with the world's foremost manufacturers

Amaero is proud to have provided 3D printing services for some of the world's largest companies, leading the way in developing a more efficient manufacturing process.





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## Contact

## For further information, please contact:

### **Barrie Finnin**

Chief Executive Officer Amaero International Limited info@amaero.com.au

### Jane Morgan

Investor and Media Relations Advisor Jane Morgan Management +61 (0) 405 555 618 jm@janemorganmanagement.com.au

