

Aurora LabsTM

Investor Webinar: April 2018

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CORPORATE SNAPSHOT

Market Capitalisation and Enterprise Value¹

Quoted Ordinary Shares on issue	no.	32,961,575
Restricted Ordinary Shares on issue	no.	32,260,696
Total Ordinary Shares on issue	no.	65,222,271
Share price (29 Mar 18)	A\$/share	0.595
Market Capitalisation	A\$m	38.8
Debt (as at 31 Mar 18)	A\$m	-
Cash (as at 31 Mar 18) ²	A\$m	5.8
Enterprise Value	A\$m	33.0

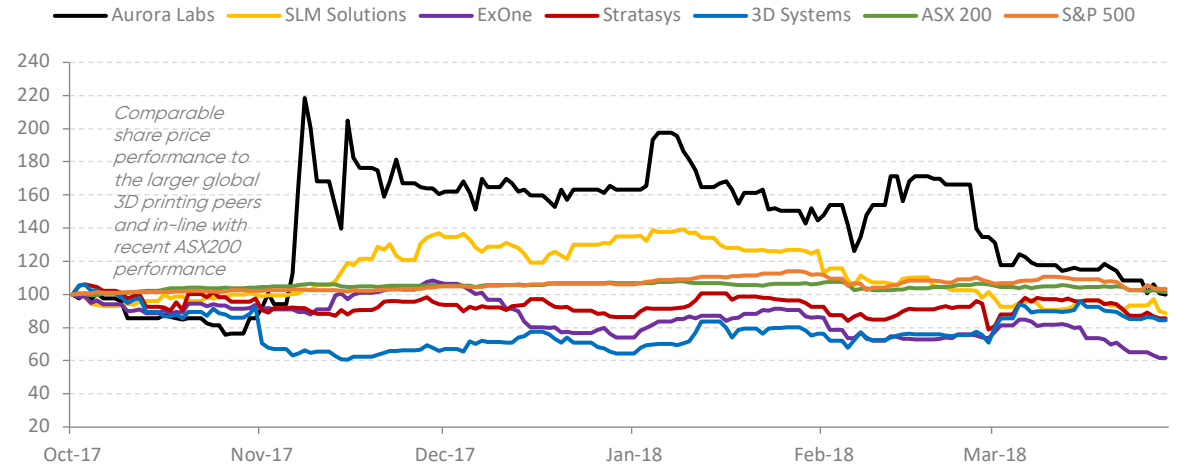
Top Shareholders (29 March 2018)

Name	Share Held	% of Shares on Issue
David Budge	23,946,785	36.7%
Gasmere Pty Ltd	2,717,888	4.2%
William Crisp	1,463,415	2.2%
Jessica Snelling	1,330,377	2.0%
Top 20 Shareholders	43,042,188	66%
Held by Directors and Management	26,259,313	40%

Share Price / Volume History (A\$; millions)



Relative Share Price Performance (rebased to 100)



Notes:

1. Excludes options, performance shares and shares to be issued under the Share Purchase Plan.
2. Includes cash proceeds from Placement as announced on 26 February 2018.

Source: As at 29 March 2018, Company Announcements.

KEY PERSONNEL

David Budge Founder, Managing Director

Mr Budge has extensive industry experience in robotics, robotic welding, surfacing engineering, product development and manufacturing processes. He has become recognised for his experience in solving difficult fabrication and surface engineering problems for clients. He is the primary inventor of the large majority of Aurora's inventions that are the subject of its patent applications and continues to be its largest shareholder to date.

Nathan Henry Business Development and Marketing Director

Mr Henry has held senior management roles for over the last 25 years. He has been involved across all levels of strategic planning, divisional financial reporting and senior corporate accountability up to board level. His roles have covered the full spectrum of responsibility including process and business model development, new business development, technology implementation and roll out through distributed networks, market research and writing of business plans. Mr Henry is responsible for developing the strategy and processes required for branding and marketing Aurora's products and services.

Steven Daw General Manager

A high performing Global Executive with over 20 years' experience in delivering results for multi-disciplinary engineering businesses. This has included manufacturing, maintenance, asset management and services businesses. Delivering products and services to the Resources, Oil & Gas, Transport, Utilities, Infrastructure, Telecommunications and Construction industries. Mr Daw possesses excellent strategic insight, adopts a collaborative leadership approach and is noted for analytical and forecasting strengths that ensure products and services are optimally positioned for success in highly competitive market environments.

Paul Kristensen Non-Executive Chairman

Mr Kristensen is a veteran angel investor and serial entrepreneur with a passion for turning exceptional technology into great business. Based on initial expertise gained during a career in nuclear science R&D, he combines vision and enthusiasm with innovative strategy development and in-depth corporate and commercial knowledge, acquired over subsequent decades of activity as a technology investor and serial entrepreneur. Mr Kristensen is a highly experienced company chair and director who has taken IP-based companies to IPOs both in Australia and on overseas stock exchanges.

Mel Ashton Non-Executive Director

Mr Ashton holds a Bachelor of Commerce degree from the University of Western Australia, and is a Fellow of Chartered Accountants Australia and New Zealand. He has over 35 years' corporate experience and today leverages his strategic approach and business network in his role as a specialist in Corporate Restructuring and Finance and as a Professional Company Director. Mr Ashton has held many non-executive roles with large private, ASX listed and not for profit companies.

Mathew Whyte Non-Executive Director and Company Secretary

Mr Whyte is a professional executive with over 30 years' experience in corporate administration and financial management of small to medium ASX listed entities. He has specific and hands-on Board, Company Secretarial and CFO experience for WA based ASX listed Mining, Mining Services, Biotech, Oleochemical and Renewable fuel generation industries with overseas operations experience in Africa, South East Asia, North America and United Kingdom. Mr Whyte is a CPA since 1985 and Fellow of Governance Institute of Australia since 1995.

INVESTMENT HIGHLIGHTS

1. Metal manufacturing is a multi trillion global market¹

2. Clear commercialisation and growth strategy

- a) Medium and large format printers (MFP and LFP respectively) under development and achieving milestones
- b) Advancing cooperation with industry partners
- c) Powder Production Unit under development and achieving milestones
- d) International distributors in place for the commercialisation of the S-Titanium Pro (STP)

3. Strong cash position to support growth and development

LATEST KEY ACHIEVEMENTS

- ✓ New Board Appointments
- ✓ Large Format Technology (LFT) prototype now able to print simple parts at market speed
- ✓ Completed successful A\$5 million capital raising to advance the development of the Large Format Technology
- ✓ Powder Production Unit prototype completed and testing commenced for the production of powder
- ✓ Entered the Russian market via distribution agreement with NISSA DIGISPACE for distribution of the STP

See Appendix for ASX highlights

UPCOMING TRADE SHOWS

Our marketing plan, which is being rolled out alongside the LFT development timeline (slide 9), will see us showcasing an Alpha model of the medium format printer at Rapid TCT.



8 – 12 April St Louis, MISSOURI



23 – 26 April Fort Worth, TEXAS



30 Apr – 3 May Houston, TEXAS

David Budge will also be meeting with potential industry partners and other groups while in the United States.

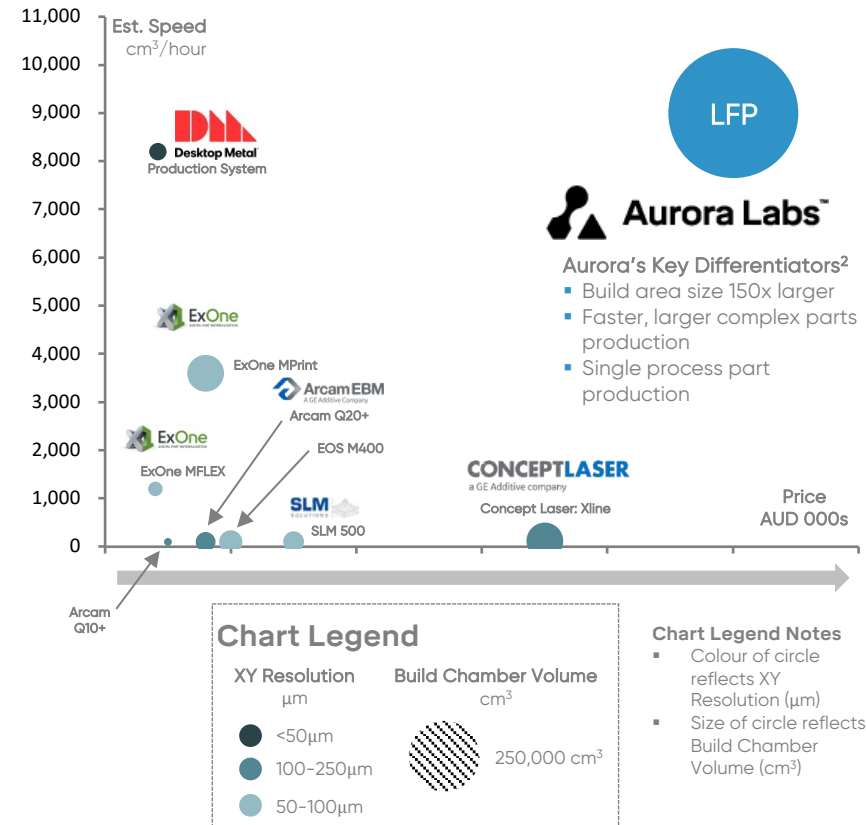
RELATIVE MARKET POSITIONING LFP AND HIGHER SPEED PRINTERS

- Aurora's LFP is targeted to produce complex metal based 3D printed parts in a size and an extremely rapid time unmatched by competitors
- High level of interest in the LFT from major industrials globally
- Major disruptor to traditional global metal manufacturing and the international flow of goods if successfully developed
- The LFT is completely different from the STP technology
- Aurora is currently aiming to build an operational pre-production MFP to print complex parts at rapid speeds during 2018

Bloomberg
 "How 3-D Printers could erase a quarter of global trade by 2060"
 Bloomberg³ (4 Oct 2017)

3D Printing Market (Higher Speed Printers)¹

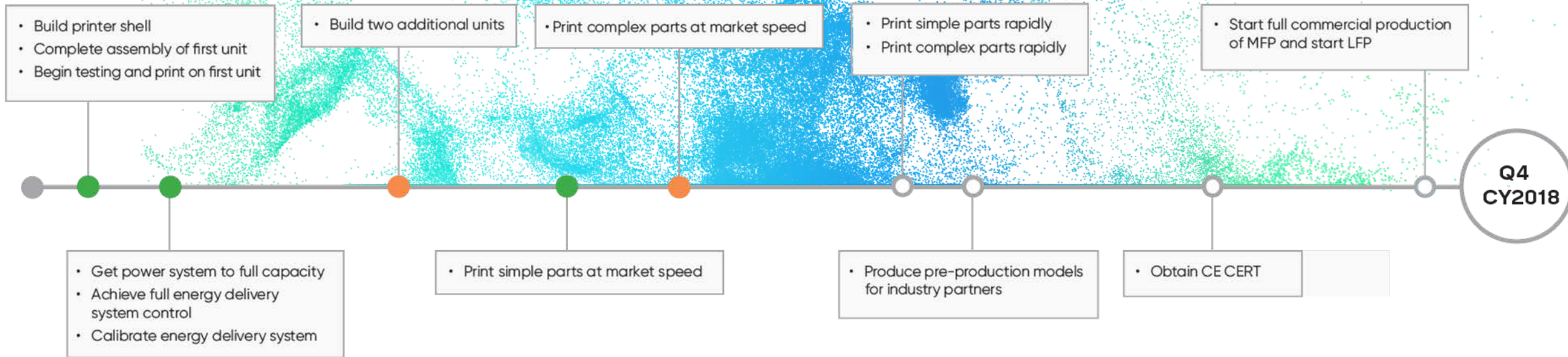
Price, Speed, Build Volume and Resolution



Notes:

1. A3D company research - illustrative only.
 2. The Aurora MFP / LFP is expected to produce fully dense parts in one stage, in excess of 150 times the size of the Desktop Metal build area.
 3. <https://www.bloomberg.com/news/articles/2017-10-03/how-3-d-printers-could-erase-a-quarter-of-global-trade-by-2060>
- Source:** Respective Company Estimates.

LARGE FORMAT TECHNOLOGY DEVELOPMENT TIMELINE



● Completed ● Underway

INDUSTRY PARTNER PROGRAM

- Identify and collaborate with potential partners in relevant sectors and drive the adoption of the MFP and LFP
- Early access to Aurora's Large Format Technology
- Opportunity to evaluate Aurora's technology and assess fit with partners business
- Ability to print parts on early stage machines to begin qualification of printed materials
- Invitation to the first viewing of the Large Format Technology in operation
- Be part of the Company's beta testing program and purchase of a pre-production model machine
- Tailored R&D Programs

Aurora is in discussions with a number of potential industry partners from a broad spectrum of major industries. This program matches many of the same opportunities underway with current industry partners **WorleyParsons** and **DNV-GL** as previously announced.



Turbine Rotor printed by
Aurora Labs

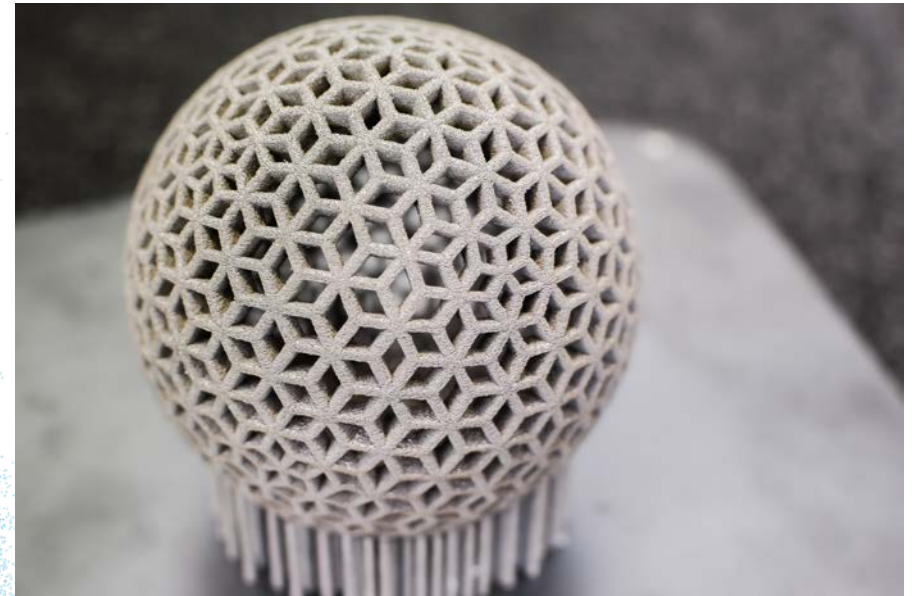
BINDING TERM SHEET WITH WORLEYPARSONS

Aurora has signed a binding term sheet with WorleyParsons. This will result in a joint venture to be called AdditiveNow.

AdditiveNow will focus specifically on:

- Licensing and distribution of Aurora's 3D metal parts printers
- Design and certification (Solution Centre)
- Creation of a Print Bureau using Aurora Labs' technology
- Explore option for bulk powder production

The Solution Centre plans to introduce 3D printing to major infrastructure, mining and other resource companies globally and to provide those companies with a competitive advantage over the general market through expert use of key technologies.



Rhombus ball printed in 316L stainless steel

SMALL FORMAT PRINTERS –

S-Titanium Pro



S-Titanium Pro
Small Format Printer

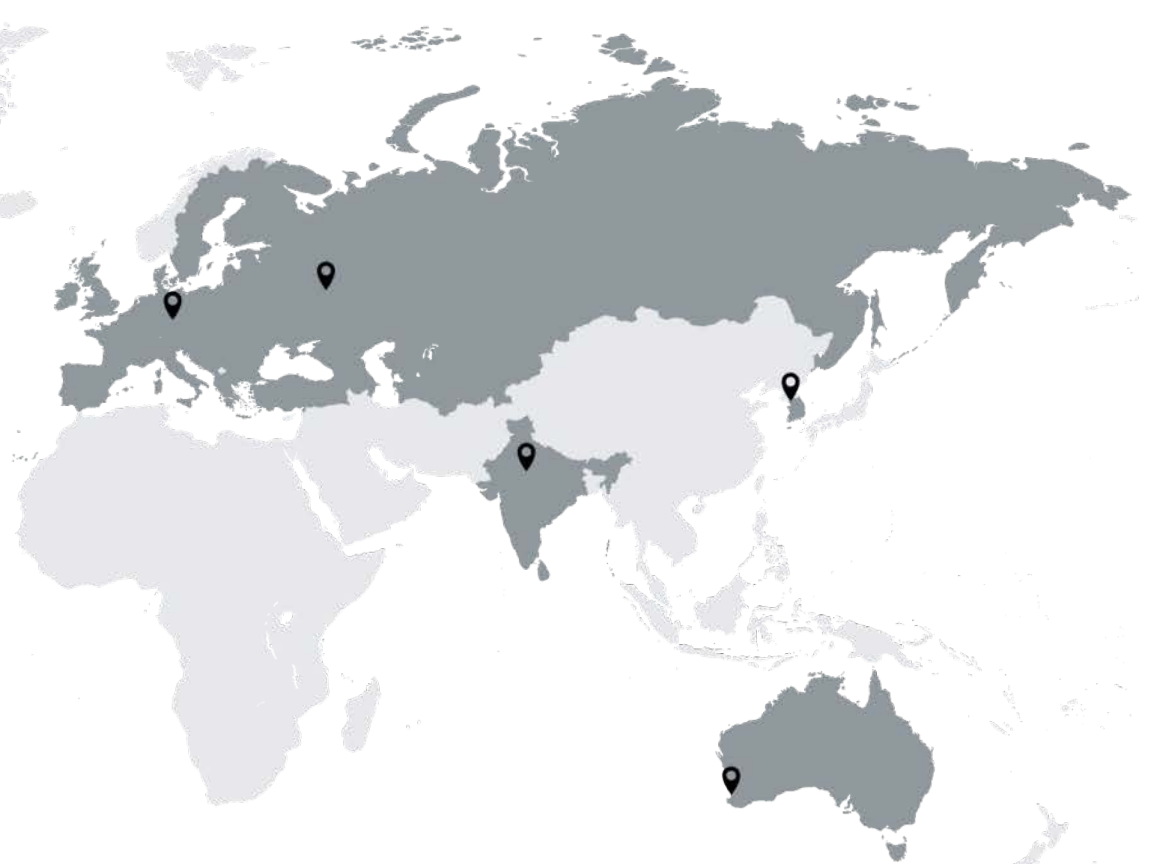
Aurora is focused on the sales of its S-Titanium Pro (STP)

The STP is well placed to compete in the small printer segment of the 3D metal printing market on specifications and price

- Prints in two modes: Direct Metal Laser Sintering (DMLS) and Direct Metal Laser Melting (DMLM)
- One of the largest print envelopes on the market at this price point
- 3 independently controlled hoppers
- Open source software

EXPANDING OUR STP DISTRIBUTOR NETWORK

- Aurora has various global distributor agreements in place that will advance the marketing and commercialisation of the small format printer
 - NISSA DIGISPACE in March 2018, covering exclusive distribution rights in Russia, and certain other CIS regions
 - Partners Lab (covering South Korea)
 - 3D-Mectronic (covering Germany)
 - Novabeans Prototyping Labs (covering India, Sri Lanka, Nepal and Bhutan)
- Aurora is also in the process of setting up a local presence in the USA
- Aurora continues to work with a view to developing its overseas distributor network in order to generate indirect sales of its STP. Sales will assist with funding the development of the MFP and LFP



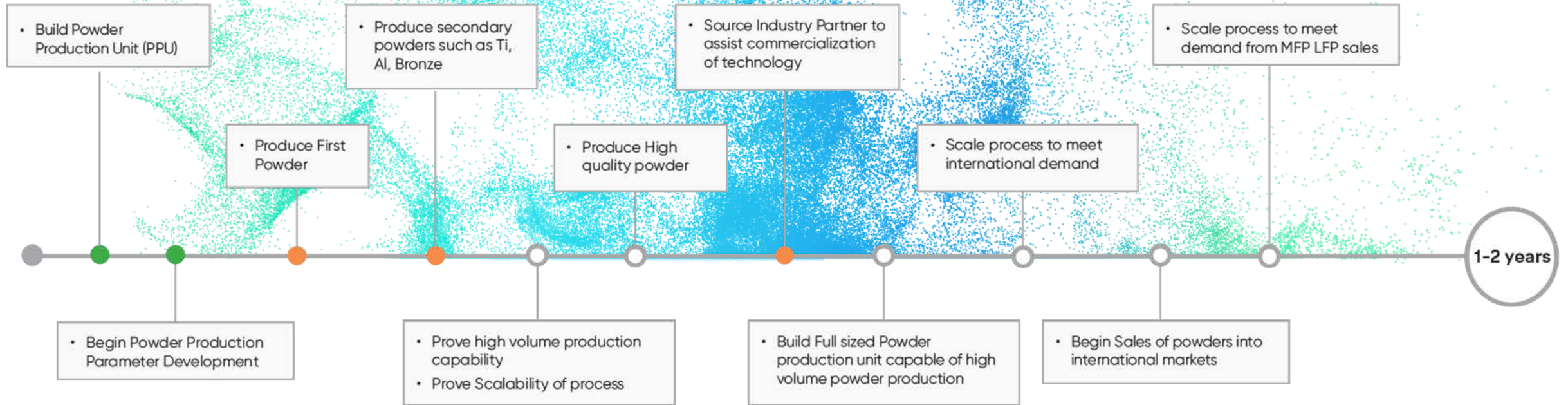
POWDER PRODUCTION

Aurora's powder production prototype has been completed and testing has commenced.

- The prototype Powder Production Unit (PPU) is intended to demonstrate the technology for producing very high quality powders at lower cost than existing processes
- Following successful testing, Aurora intends to build a full sized PPU capable of producing up to 5 tonnes per day of powder during 2018
- International powdered metals markets, e.g. metal injection moulding (MIM) powders, that this system would sell into is sized in the billions of dollars



POWDER PRODUCTION UNIT (PPU) DEVELOPMENT TIMELINE



● Completed ● Underway

A COMPLETE PRINTING ECOSYSTEM

Software

- Developing powerful software to manage designs and printers for optimised printing

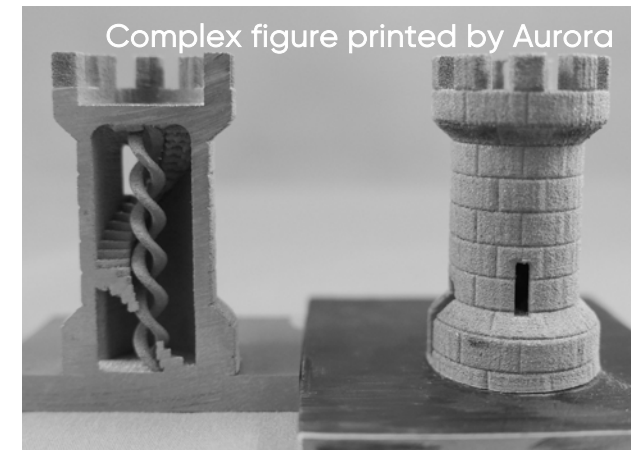
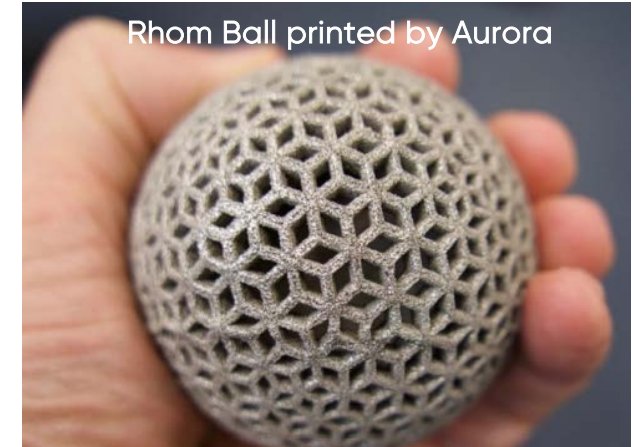
Certification

- Building process to allow download of a certified part design. Currently working with DNV-GL the world's largest classification company providing third-party certification and verification services for a number of industries including Oil and Gas and Marine

Online Parts Store










- Developing an online store for purchasing vetted digital designs to download directly to the printer for manufacture

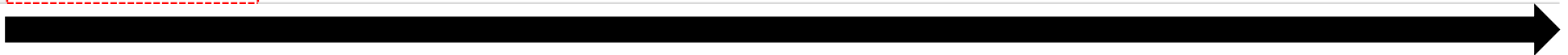
Aurora's aim is to transform how metal parts and products are manufactured.



RELATIVE MARKET VALUATIONS

- Aurora is currently valued at a fraction of competing 3D printing companies
- Strong recent activity in the sector such as Desktop Metal raising a further US\$65m in venture funding from Ford raises funding to US\$277m from investors such as, GE Ventures, BMW iVentures, Lowe's, Techtronic Industries amongst others, at an estimated valuation of >US\$1 billion (March 2018)⁵
- No equivalent competitor with similar technical specifications to Aurora's LFP technology (under development)

Company	 Aurora Labs™	 ExOne <small>DIGITAL PRINT MANUFACTURING</small>	 TITOMIC	 SLM <small>SOLUTIONS</small>	 CONCEPTLASER <small>a GE Additive company</small>	 ArcamEBM <small>A GE Additive Company</small>	 Desktop Metal	 stratasys	 3D SYSTEMS
Listed or Private	Public	Public	Public	Public	Private	Delisted ²	Private	Public	Public
Listing Location	ASX	NASDAQ	ASX	ETR	n/a	n/a	n/a	NASDAQ	NYSE
Stock Ticker	A3D	XONE	TTT	AM3D	n/a	ARCM	n/a	SSYS	DDD
Market Capitalisation (A\$m)	39	148	152	900	998 ¹	1,142 ³	>1,250 ⁴	1,380	1,677
Stage of Development	<ul style="list-style-type: none"> ▪ Small commercial production (SFP) ▪ Development stage (MFP/LFP) 	<ul style="list-style-type: none"> ▪ Medium size commercial production 	<ul style="list-style-type: none"> ▪ R&D ▪ Pre-revenue ▪ Commercial development 	<ul style="list-style-type: none"> ▪ Medium size commercial production 	<ul style="list-style-type: none"> ▪ Commercial production 	<ul style="list-style-type: none"> ▪ Commercial production 	<ul style="list-style-type: none"> ▪ Pre commercial production 	<ul style="list-style-type: none"> ▪ Large scale commercial production 	<ul style="list-style-type: none"> ▪ Large scale commercial production



Notes:

1. Based on GE's acquisition of 75% of company for US\$599m.
 2. Delisted on 26 Jan 2018 after GE acquired 95% of voting stock.
 3. Based on GE's acquisition of 75% of company for US\$685m.
 4. Based on private valuation as per Pitchbook website.
 5. The Wall Street Journal, Yuliya Chernova, March 19 2018.
- Source:** Based on company data as at 29 March 2018.

WHY AURORA LABS?

- The generic high speed large format printing technology (incorporating our LFP and possibly others) is capable of displacing large sections of metal manufacturing industry
- Aurora has significant industry interest in the LFP and PPU technology, represented by the binding term sheet with WorleyParsons
- Exclusive use of Aurora produced powders in LFP would ensure certifiability and continuing income from consumables of up to 1 tonne/day/machine
- Binding term sheet with WorleyParsons establishing AdditiveNow™ and the Solution Centre provide direct path for rapid uptake of our technologies, even before they come on market. The Solution Centre will have the engineering manpower to redesign and optimise entire spares inventories of the largest enterprises
- Only 3D metal printing company that we are aware of that is developing a process for universal printed parts certification, in conjunction with the world's largest certification and verification service (DNV-GL)
- Patented pending protection for core IP of printers, software certification and powder production



Bronze bush, printed by Aurora



316 SS valve, printed by Aurora

APPENDIX: ASX HIGHLIGHTS




23 MARCH 2018

ASX Announcement

Aurora Labs signs distributor for Russia

Aurora Labs Limited ("Aurora" or "the Company") (ASX:A3D), is pleased to announce that it has signed a distribution agreement with NISSA DIGISPACE Ltd, covering exclusive distribution rights for the Company's Small Format Printers (SFP) in Russia, and certain other Commonwealth of Independent States (CIS) regions

CORPORATE DIRECTORY
 Chairman
 PAUL KRISTENSEN
 Founder, Managing Director
 DAVID BUDGE
 Business Development and Marketing Director
 NATHAN HENRY
 Non-Executive Director
 MEL ASHTON
 Non-Executive Director




ASX ANNOUNCEMENT 21 March 2018

Aurora advances its Powder Production Unit development

Highlights:

- Aurora begins testing parameters for powder production in its Powder Production Unit.
- This is a necessary first step to commercial powder production.
- Significant opportunity due to the size of the market and the international demand for metal powders, in addition to the potential demand generated by the Large Format Printer.
- International patenting of the powder production process is ongoing.



ASX ANNOUNCEMENT 1st March 2018

Aurora Labs Completes Prototype of Powder Production Unit

Highlights:

- Significant step allowing Aurora to move into the development of metal powders.
- Provision of consumables benefits future uptake of the Large Format Printer.



ASX ANNOUNCEMENT 8 February 2018

Aurora advances the development of its Large Format Technology

Aurora Labs Limited ("Aurora" or "the Company") (ASX:A3D), is pleased to announce advancements with the development of its Large Format Technology, with its prototype now able to print simple parts slowly. "Slowly" in this context means a printing rate comparable to existing technology in the market, but much slower than the theoretical printing speed of the Large Format Technology being targeted by the Company.

The ability to print simple parts slowly is a critical milestone for Aurora as it indicates that the key