

Flash Comment

Pointerra Ltd

Selected for a 10-year US energy CAPEX programme

Pointerra Ltd (ASX:3DP) provides a powerful cloud-based solution (Pointerra3D) for managing, visualising, analysing, using, and sharing massive 3D point clouds and datasets. Pointerra3D is a proprietary digital twin SaaS platform which delivers predictive digital insights and definitive answers to complex physical asset management questions. The Pointerra3D suite of solutions spans target sectors including survey and mapping; architecture, engineering and construction (AEC); utilities; transport; resources and defence and intelligence. Pointerra has announced that it, together with its US engineer, procure and construct (EPC) partners, have been chosen by existing customer US energy giant Entergy (NYSE:ETR) for its 10year, US\$15b grid resilience CAPEX programme. Pointerra expects to generate material annual revenue across the term of the programme. The company will be paid a price per pole/structure to be inspected and analysed using Pointerra3D. With up to 4m poles in the Entergy system with a previously established price of US\$20-US\$40 per pole paid to Pointerra for similar processing, inspection and analysis, we estimate the programme could be worth from US\$60m-US\$120m over the 10-year-life of the programme. This would more than underpin our revenue estimates for the next two financial years. More importantly, however, is the prospect that Pointerra will now become embedded in the US utility upgrade programme with the potential to take Pointerra3D's Quick Load electric grid assessment tools into other US utilities as they refurbish and upgrade their networks.

Business model

Pointerra's patented, cloud-deployed technology and Al-driven algorithms create digital twins of physical assets, solving a long-standing problem of efficiently, effectively, and rapidly converting massive 3D datasets into analytics and insights to provide definitive answers. The Pointerra3D product has three key components each with different features and capabilities: Core, Analytics and Answers. Core provides the processing, storage and sharing, visualisation and management of data, Analytics creates the digital twin for the physical world, analyses and classifies the data, while Answers creates predictive insights and delivers business intelligence, risk mitigation and ESG improvement suggestions to users. Pointerra charges its clients on the amount of data (in terabytes), the number of users and the analytic tools that clients use.

Significant revenues expected to flow from US grid programme

Pointerra attributes its role in Entergy's programme to the success of the grid hardening programme it had undertaken with cornerstone US customer Florida Power & Light (FPL) where quantified outcomes were identified by Pointerra3D. FPL has been active in advocating the use of Pointerra3D within the US energy utility sector and to Entergy specifically. Pointerra3D will be used by Entergy to process and analyse 3D LIDAR and 2D imagery to build a digital twin of Entergy's electricity network, which will allow Entergy and its US EPS contractors to use Pointerra3D's Quick Load electric grid assessment tools to assess and prioritise works in a cost-effective and efficient manner. Pointerra will be paid on a per pole/structure inspected and analysed basis and noted in its release that it has previously been paid from US\$20 to US\$40 per pole for similar processing. Pointerra noted that while the rate for the new programme had not yet been finalised, it expected to fall within this range. With 4m poles in the Entergy network and presupposing that at least 75% are included in the programme, the 10-year programme could generate from US\$60m to US\$120m over its life. The company expects revenue to commence during FY24. We see this programme more than underpinning our forecasts for Pointerra for the next two years. We would expect to see Pointerra's contribution to be completed and paid for in the earlier years as it identifies the work that needs to be completed over the 10-year programme.

Base case valuation is \$0.40/share, fully diluted

We use the discounted cashflow methodology to value Pointerra, using a WACC of 16.0% and terminal growth rate of 2.2%, and this derives a base-case valuation of \$0.40/share, fully diluted for estimated employee share issues. Our valuation is predicated on ACV surpassing US\$50m by the end of FY26.

Historical earnings and RaaS Advisory estimates (in A\$m)

Year end	ACV^ (US\$m)	Total Revenue	Gross Profit	EBITDA (A\$m)	NPAT (A\$m)	EPS (c)	EV/Sales	EV/EBITDA		
06/22a	18.2	9.8	8.9	0.0	0.0	0.00	6.2	nm		
06/23f	23.6	11.1	10.1	(3.7)	(3.8)	(0.56)	5.5	nm		
06/24f	31.5	19.5	17.7	2.8	1.9	0.21	2.9	19.8		
06/25f	41.0	29.2	26.6	6.5	4.5	0.66	1.9	8.3		
Source: Comp	Source: Company data, RaaS Advisory Estimates for FY21e, and FY22e ^Annual Contact Value									

28 July 2023

Share Details						
ASX code	3DP					
Share price (27-Jul)	\$0.095					
Market capitalisation	\$84.8M					
Shares on issue	678M					
Net cash at 30-Mar-2023	\$3.27M					
Free float	~68%					
Chana Duica Danfarmanaa (12 maantha)						

Share Price Performance (12-months)



Unside Casi

- Highly scalable business model
- Proven track record with Florida Power & Light is opening up new opportunities in US
- Substantial growth opportunities in US market

Downside Case

- Long enterprise sales cycle taking 12+ months
- Competing with multinationals for business
- Enterprise customers can be slow to pay

atalysts

- Demonstrated substantial growth in ACV
- Additional wins with US and Australian clients
- Development of data marketplace

Company Contact

lan Olson (MD/CEO) +61 417 998 328

ian.olson@pointerra.com

RaaS Contact

Finola Burke* +61 414 354 712

finola.burke@raasgroup.com

*The analyst holds shares





FINANCIAL SERVICES GUIDE

RaaS Advisory Pty Ltd ABN 99 614 783 363

Corporate Authorised Representative, number 1248415

of

BR SECURITIES AUSTRALIA PTY LTD

ABN 92 168 734 530

AFSL 456663

Effective Date: 6th May 2021



About Us

BR Securities Australia Pty Ltd (BR) is the holder of Australian Financial Services License ("AFSL") number 456663. RaaS Advisory Pty Ltd (RaaS) is an Authorised Representative (number 1248415) of BR.

This Financial Service Guide (FSG) is designed to assist you in deciding whether to use RaaS's services and includes such things as

- who we are
- our services
- how we transact with you
- how we are paid, and
- complaint processes

Contact Details, BR and RaaS

BR Head Office: Suite 5GB, Level 5, 33 Queen Street, Brisbane, QLD, 4000

RaaS. 20 Halls Road Arcadia, NSW 2159

P: +61 414 354712

E: finola.burke@raasgroup.com

RaaS is the entity providing the authorised AFSL services to you as a retail or wholesale client.

What Financial Services are we authorised to provide? RaaS is authorised to

- provide general advice to retail and wholesale clients in relation to
 - Securities
- deal on behalf of retail and wholesale clients in relation to
 - Securities

The distribution of this FSG by RaaS is authorized by BR.

Our general advice service

Please note that any advice given by RaaS is general advice, as the information or advice given will not take into account your particular objectives, financial situation or needs. You should, before acting on the advice, consider the appropriateness of the advice, having regard to your objectives, financial situation and needs. If our advice relates to the acquisition, or possible acquisition, of a particular financial product you should read any relevant Prospectus, Product Disclosure Statement or like instrument. As we only provide general advice we will not be providing a Statement of Advice. We will provide you with recommendations on securities

Our dealing service

RaaS can arrange for you to invest in securities issued under a prospectus by firstly sending you the offer document and then assisting you fill out the application form if needed.

How are we paid?

RaaS earns fees for producing research reports. Sometimes these fees are from companies for producing research reports and/or a financial model. When the fee is derived from a company, this is clearly highlighted on the front page of the report and in the disclaimers and disclosures section of the report.

We may also receive a fee for our dealing service, from the company issuing the securities.

Associations and Relationships

BR, RaaS, its directors and related parties have no associations or relationships with any product issuers other than when advising retail clients to invest in managed funds when the managers of these funds may also be clients of BR. RaaS's representatives may from time to time deal in or otherwise have a financial interest in financial products recommended to you but any material ownership will be disclosed to you when relevant advice is provided.

Complaints

If you have a complaint about our service you should contact your representative and tell them about your complaint. The representative will follow BR's internal dispute resolution policy, which includes sending you a copy of the policy when required to. If you aren't satisfied with an outcome, you may contact AFCA, see below.

BR is a member of the Australian Financial Complaints Authority (AFCA). AFCA provide fair and independent financial services complaint resolution that is free to consumers.

Website: www.afca.org.au; Email: info@afca.org.au; Telephone: 1800931678 (free call) In writing to: Australian Financial Complaints Authority, GPO Box 3, Melbourne, VIC, 3001.

Professional Indemnity Insurance

BR has in place Professional Indemnity Insurance which satisfies the requirements for compensation under s912B of the Corporations Act and that covers our authorized representatives.



DISCLAIMERS and DISCLOSURES

This report has been commissioned by Pointerra Ltd prepared and issued by RaaS Advisory Pty Ltd. RaaS Advisory has been paid a fee to prepare this report. RaaS Advisory's principals, employees and associates may hold shares in companies that are covered and, if so, this will be clearly stated on the front page of each report. This research is issued in Australia by RaaS Advisory and any access to it should be read in conjunction with the Financial Services Guide on the preceding two pages. All information used in the publication of this report has been compiled from publicly available sources that are believed to be reliable. Opinions contained in this report represent those of the principals of RaaS Advisory at the time of publication. RaaS Advisory provides this financial advice as an honest and reasonable opinion held at a point in time about an investment's risk profile and merit and the information is provided by the RaaS Advisory in good faith. The views of the adviser(s) do not necessarily reflect the views of the AFS Licensee. RaaS Advisory has no obligation to update the opinion unless RaaS Advisory is currently contracted to provide such an updated opinion. RaaS Advisory does not warrant the accuracy of any information it sources from others. All statements as to future matters are not guaranteed to be accurate and any statements as to past performance do not represent future performance.

Assessment of risk can be subjective. Portfolios of equity investments need to be well diversified and the risk appropriate for the investor. Equity investments in listed or unlisted companies yet to achieve a profit or with an equity value less than \$50 million should collectively be a small component of a balanced portfolio, with smaller individual investment sizes than otherwise.

The science of climate change is common knowledge and its impacts may damage the global economy. Mitigating climate change may also disrupt the global economy. Investors need to make their own assessments and we disclaim any liability for the impact of either climate change or mitigating strategies on any investment we recommend.

Investors are responsible for their own investment decisions, unless a contract stipulates otherwise. RaaS Advisory does not stand behind the capital value or performance of any investment. Subject to any terms implied by law and which cannot be excluded, RaaS Advisory shall not be liable for any errors, omissions, defects or misrepresentations in the information (including by reasons of negligence, negligent misstatement or otherwise) or for any loss or damage (whether direct or indirect) suffered by persons who use or rely on the information. If any law prohibits the exclusion of such liability, RaaS Advisory limits its liability to the re-supply of the Information, provided that such limitation is permitted by law and is fair and reasonable. Copyright 2023 RaaS Advisory Pty Ltd (A.B.N. 99 614 783 363). All rights reserved.