



# Pointerra Itd

# FY24 outlook improving

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 company has reported FY23 revenue of \$8.3m, a decline of 22% on the previous corresponding period (pcp) and an underlying EBITDA loss of \$2.5m, against an underlying EBITDA loss of \$0.02m a year ago. Cash receipts for FY23 were a record \$9.4m, and increased 21% on the pcp, while deferred (yet-to-be earned) revenue on the balance sheet was \$2.7m on June 30, an increase of 108% on FY22 balance. The result was impacted by enterprise customer programme delays experienced in FY23 with the company noting previously (31 July) that it had collected \$1.8m in cash receipts in July (more than twice that reported in the June quarter). Had these receipts fallen in FY23, Pointerra would have met our cash forecasts. Pointerra noted that it expected to return to cashflow positive operations in FY24 following resolution of programme delays. We have incorporated the FY23 result in our model and rolled forward to FY24 with some earnings revisions across FY24 and FY25. Our DCF valuation is \$0.38/share (previously \$0.39/share) and includes a risk-free rate of 4.0% within a WACC of 16.5% (previously 16.0%).

#### **Business model**

Pointerra's patented, cloud-deployed technology and Al-driven algorithms create digital wins 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. The platform has also developed and is deploying a new innovative Quick Load pole engineering tool which has extended Pointerra3D's power distribution analytics capability into the grid resilience and hardening programmes being undertaken by a number of its US utility clients. These programmes are multi-year and multi-billion-dollar undertakings with Pointerra3D at the front-end of identification, predicting and engineering the work programme.

#### FY24 outlook underpinned by growth trajectory resumption

Pointerra has announced that it expects the programme delays that impacted FY23 results to be resolved in FY24 and for the US energy utility sector growth trajectory to resume. The company noted that the cost efficiency of emerging US energy utility CAPEX programmes, as announced in late July, were already yielding results with work won and accelerating new opportunities. Pointerra highlighted that, following the August share placement and soon to be completed SPP, it was well funded to accelerate recruitment of senior business development executives in the US to target the surge in investment in infrastructure assets there. Our earnings adjustments reflect incorporating the FY23 actuals in our model.

## Base-case DCF valuation is \$0.38/share

We use the discounted cashflow methodology to value Pointerra, using a WACC of 16.5% (previously 16.0%) on a higher risk-free rate (RFR) of 4.0% (previously 3.5%) and terminal growth rate of 2.2%, and this derives a base-case valuation of \$0.38/share (previously \$0.39/share).

Histor	Historical earnings and RaaS' forecasts (in \$A unless otherwise stated)										
Year	Revenue	<b>Gross Profit</b>	EBITDA Adj.	NPAT Adj.	EPS	EV/Sales	EV/EBITDA	PER			
end			(A\$m)	(A\$m)	(c)	(x)	(x)	(x)			
06/22a	9.8	9.3	(0.02)	0.01	0.00	5.8	nm	nm			
06/23a	7.3	6.4	(4.68)	(4.47)	(0.72)	8.4	nm	nm			
06/24f	17.0	14.6	(0.33)	(0.38)	(0.01)	3.5	nm	nm			
06/25f	30.4	26.3	6.47	6.42	0.91	1.8	8.4	9.8			
Source:	Company dat	ta for historical ea	rnings; RaaS es	stimates for F	Y24f-FY25	if					

#### Software & Services

#### 22 September 2023





#### **Upside Case**

- 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

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

#### **Board of Directors**

Neville Rassett Non-Executive Chairman Paul Farrell Non-Executive Director Ian Olson Managing Director/CEO

#### **Company Contact**

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

ian.olson@pointerra.com

#### RaaS Contact

Finola Burke\* +61 414 354 712

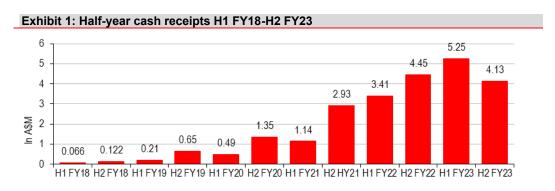
finola.burke@raasgroup.com

\*Analyst holds shares



#### **FY23 Results Discussion**

Pointerra delivered FY23 cash receipts of \$9.38m up 21% on the previous corresponding period but a weaker H2 over H1 FY23. The company noted that there were delays in invoicing and cash collection with \$1.8m received post balance date. Had this been received in FY23, the company would have reported closer to our cash forecasts. Operating cash outflows for the year were \$2.02m, a 45% greater cash loss than a year before. This included \$2.19m in non-recurring project service costs which also hit the P&L for the year. Pointerra anticipates the US energy utility programme delays experienced in FY23 to resolve in FY24 and for the growth trajectory to resume.



#### Source: Company reports

Pointerra reported a 25% decline in sales in FY23 and 22% fall in overall revenue. The underlying EBITDA loss of \$4.7m was worse than our forecasts but included a higher-than-expected non-recurring cost of \$2.5m, versus \$1.2m in FY22. These non-recurring costs are predominantly associated with data acquisition for new clients and do not recur on an ongoing basis with the individual client, but may be incurred with new clients as they come on board. For that reason, we have not stripped out these costs from the underlying earnings as they will likely continue to be a cost incurred on a client-by-client basis. The reported EBITDA loss of \$4.3m included a positive reversal of share-based payments costs of \$0.386m.

Exhibit 2: P&L FY23 versus FY22 and RaaS forecast (in A\$m unless otherwise stated)								
	FY22	FY23	% chg	RaaS fct				
Sales Revenue	9.8	7.3	(25.2)	11.1				
Total Revenue	10.7	8.4	(21.7)	11.6				
Gross Profit	10.2	7.4	(27.5)	10.6				
EBITDA underlying	(0.0)	(4.7)	nm	(3.7)				
EBITDA reported	(2.7)	(4.3)	60.0	(3.7)				
NPAT underlying	0.0	(4.9)	nm	(3.8)				
NPAT reported	(2.7)	(4.5)	68.2	(3.8)				
EPS underlying	0.00	(0.72)	nm	(0.56)				
EPS reported	(0.39)	(0.66)	69.2	(0.50)				

Source: Company data, RaaS estimates \*Adjusted for non-recurring project services and, impairments and non-cash share based payments

### **Earnings Adjustments**

We have made minor changes to our FY24f-FY25f, with the key change underpinning our revision being the timing of contracts and the cost of securing those contracts. We have assumed near-term that there will continue to be some additional data costs incurred to secure contracts with this smoothing out by FY25. We expect to see FY24 as another year for building relationships and securing enterprise customers within the US



energy utilities market with the foundations laid generating additional revenues in the latter part of the year and into FY25, which we have upgraded.

Exhibit 3: Earnings adjustments (in A\$m unless otherwise stated)									
	FY24 old	FY24 new	FY25 old	FY25 new					
Sales Revenue	19.5	17.0	29.2	30.4					
Gross Profit	17.7	14.6	26.6	26.3					
EBITDA underlying	2.8	(0.33)	6.5	6.5					
NPAT underlying	1.9	(0.38)	4.5	6.4					
Source: RaaS estimates									

#### **DCF Valuation**

In our view, given the early-stage nature of Pointerra's business, the discounted cashflow methodology is the most appropriate method for valuing the company. We have increased our weighted average cost of capital (WACC) to 16.5% (previously 16.0%), to reflect an increased risk-free rate (now 4.0% up from 3.5%). This gives us a base-case valuation of \$0.38/share (previously \$0.39/share), fully diluted and including our estimate for an additional 5% in employee shares and including the additional shares from the recent raise.

Exhibit 4: DCF valuation	
DCF valuation	Parameters
Discount rate / WACC	16.5%
Beta	1.9
Terminal growth rate	2.2%
Sum of PV (A\$M)	119.9
PV of terminal value (A\$m)	156.5
PV of enterprise (A\$m)	276.5
Net cash post raise(A\$m)	(5.0)
Net value – shareholder (A\$m)	281.4
No. of shares on issue (in Millions and fully diluted and incorporated RaaS estimate for 5% in employee shares)	740.9
NPV in A\$	\$0.38



Pointerra Ltd						Share price (21 September 2	023)				A\$	0.09
Profit and Loss (A\$m)						Interim (A\$m)	H122A	H222A	H123A	H223A	H124F	H224F
Y/E 30 June	FY21A	FY22A	FY23A	FY24F	FY25F	,	111227	IILLLI	1112071	TILLOT	1112-11	1122-11
I/L 00 dulle		1 1227	1 120/1		1 1201	Total Revenue	3.2	7.4	4.1	4.3	6.8	10.1
Sales Revenue	4.0	9.8	7.3	17.0	30.4	EBITDA	(1.2)	1.2		(1.2)	(1.6)	1.3
Total Revenue	4.6	10.7	8.4	17.0		EBIT	(1.2)	1.0	(3.6)	(1.2)	(1.6)	1.3
Gross Profit	3.7	9.3	6.4	14.6		NPAT (normalised)	(1.3)	1.3	(3.6)	(1.3)	(1.6)	1.3
		(0.02)		(0.3)		Minorities	(1.3)	1.3	(3.0)	(1.3)	(1.0)	- 1.
EBITDA Adjusted	(1.1)	, ,	(4.7)			NPAT (reported)	(2.3)	(0.4)			(1.6)	
Depn	(0.1)	(0.1)	(0.2)	(0.0)	. ,		_ ` /		(3.2)	(1.3)	. ,	
Amort	(0.0)	(0.2)	(0.0)	(0.0)	_ , ,	EPS (normalised)	(0.20)	0.20	(0.52)	(0.19)	(0.24)	0.1
EBIT Adjusted	(1.3)	(0.3)	(4.9)	(0.4)		EPS (reported)	(0.35)	(0.04)	(0.47)	(0.19)	` '	0.1
Interest	0.0	0.00	0.0	(0.0)	. ,	Dividend (cps)	-	-	-	-	-	-
Tax	0.0	0.29	0.0	0.0		Imputation	-	-	-	-	-	-
Minorities	0.0	0.00	0.0	0.0		Operating cash flow	(0.1)	(1.3)	(0.9)	(1.1)	(1.0)	0.
Equity accounted assoc	0.0	0.00	0.0	0.0	0.0	Free Cash flow	0.0	(1.2)	(0.9)	(1.1)	(1.0)	0.
NPAT pre significant items	(1.2)	0.01	(4.9)	(0.4)	6.4	Divisions	H122A	H222A	H123A	H223A	H124F	H224
Significant items	(0.2)	(2.7)	0.4	0.0	0.0	Contract revenue	3.2	6.6	3.8	3.5	6.8	10.
NPAT (reported)	(1.5)	(2.7)	(4.5)	(0.4)	6.4	R&D grants	0.1	0.8	0.2	0.8	0.0	0.
Cash flow (A\$m)						Total Revenue	3.2	7.4	4.1	4.3	6.8	10.
r/E 30 June	FY21A	FY22A	FY23A	FY24F	FY25F	COGS	0.5	0.0		0.6		1.
EBITDA	(1.1)	(0.0)	(4.7)	(0.3)		Gross Profit	2.8	7.4	3.7	3.7		8
Interest	(0.0)	(0.0)	(0.0)	(0.0)		R&D costs	(0.3)	0.1	(0.3)	(0.3)	(0.3)	(0.3
Гах	0.0	0.0	0.0	0.0	, ,	Employment	(2.6)	(3.7)	(3.8)	(3.1)	` '	(4.4
Working capital changes	0.9	(1.3)	2.7	(0.2)		General & Admin costs	(0.7)	(1.6)	(2.9)	(0.1)	` '	(1.7
• • •		(1.4)	(2.0)	(0.2)	. ,	Other costs	` '				` '	
Operating cash flow	(0.3)	\ /				Other costs	(0.3)	(1.1)	(0.3)	(1.2)	(1.3)	(1.3
Mtce capex	(0.1)	(0.2)	(0.0)	(0.0)	(0.0)		(4.0)		(0.5)	(1.0)	(4.0)	
Free cash flow	(0.4)	(1.6)	(2.0)	(0.6)		EBITDA	(1.2)	1.2	(3.5)	(1.2)	(1.6)	1.
Growth capex	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)							
Acquisitions/Disposals	0.0	0.0	0.0	0.0		Margins, Leverage, Returns		FY21A	FY22A	FY23A		FY25
Other	0.0	0.0	0.0	0.0		EBITDA		(28.9%)	(0.2%)	(63.9%)	(1.9%)	21.3
Cash flow pre financing	(0.4)	(1.6)	(2.0)	(0.6)	4.7	EBIT		(32.0%)	(3.1%)	(66.2%)	(2.1%)	21.19
Equity	3.3	0.0	0.0	3.5	0.0	NPAT pre significant items		(31.0%)	0.1%	(66.2%)	(2.2%)	21.19
Debt	0.0	0.0	0.0	0.0	0.0	Net Debt (Cash)		4.8	3.2	1.2	3.9	8.
Dividends paid	0.0	0.0	0.0	0.0	0.0	Net debt/EBITDA (x)	(x)	n/a	n/a	n/a	n/a	1.
Net cash flow for year	2.9	(1.6)	(2.0)	2.9	4.7	ND/ND+Equity (%)	(%)	2389.2%	(7884.3%)	43.0%	152.3%	1095.79
Balance sheet (A\$m)		, ,	, ,			EBIT interest cover (x)	(x)	n/a	n/a	n/a	n/a	0.0
Y/E 30 June	FY21A	FY22A	FY23A	FY24F	FY25F		(.,)	(21.4%)	(3.8%)	(78.7%)		51.29
Cash	5.2	3.6	1.5	4.2		ROE		(50.7%)	(67.4%)	(523.3%)	` '	141.39
Accounts receivable	1.1	3.5	2.7	4.0		ROIC		(75.9%)	32.7%	127.7%		(729.5%
	0.0	0.0	0.0	0.0				0.00	0.00		0.00	0.01
Inventory		0.0				NTA (per share)						
Other current assets	0.0		0.1	0.1		Working capital		(0.7)	1.3	0.1	0.3	2.
Total current assets	6.2	7.1	4.3	8.2		WC/Sales (%)		(16.5%)	13.0%	1.5%		6.79
PPE	0.2	0.2	0.1	0.1		Revenue growth		224.4%		(25.2%)	131.6%	79.29
Intangibles and Goodwill	1.6	0.1	0.1	0.1		EBIT growth pa			n/a	n/a	n/a	(1861.7%
Investments	0.0	0.0	0.0	0.0	0.0	Pricing		FY21A	FY22A	FY23A	FY24F	FY25
Deferred tax asset	0.0	0.0	0.0	0.0	0.0	No of shares (y/e)	(m)	678	678	707	707	707
Other non current assets	0.3	0.3	0.2	0.2	0.2	Weighted Av Dil Shares	(m)	640	678	677	707	707
Total non current assets	2.1	0.5	0.4	0.4	0.5							
Total Assets	8.4	7.7	4.7	8.6	16.5	EPS Reported	cps	(0.2)	(0.4)	(0.7)	(0.0)	0.
Accounts payable	1.7	2.2	2.6	3.7		EPS Normalised/Diluted	cps	(0.2)				0.
Short term debt	0.1	0.1	0.1	0.1		EPS growth (norm/dil)		n/a		. ,	n/a	(7001.3%
Tax payable	0.0	0.0	0.0	0.0		DPS	cps	-	-	-	-	-
Deferred revenue	1.4	1.7	3.4	3.4		DPS Growth	-70	n/a	n/a			n/
Total current liabilities	3.2	4.0	6.0	7.1		Dividend yield		0.0%				0.0
Long term debt	0.3	0.3	0.0	0.2		Dividend imputation		0.078				0.0
•								- 0	-		-	9.8
Other non current liabs	0.3	0.1	0.0	0.0		PE (x)				- 15.0		
Total long term liabilities	0.6	0.4	0.2	0.2		PE market		15.0		15.0		15.
Total Liabilities	3.8	4.4	6.3	7.3		Premium/(discount)		(100.0%)	(100.0%)	(100.0%)		(34.6%
Net Assets	4.6	3.3	(1.6)	1.3	7.7	EV/EBITDA		nm	nm			8.
						FCF/Share	cps	(0.0)	(0.2)	-0.3		0.
Share capital	13.8	13.8	13.9	17.4	17.4	Price/FCF share		(413.6)	(49.1)	- 31.3	- 123.1	13.2
Accumulated profits/losses	(11.7)	(14.4)	(18.8)	(19.2)	(12.8)	Free Cash flow Yield		(0.2%)	(2.0%)	(3.2%)	(0.8%)	7.59
Reserves	2.5	3.8	3.4	3.2	3.2							
Minorities	0.0	0.0	0.0	0.0	0.0							
					7.7							

Source: RaaS estimates, Company data for actuals



# 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 from 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: <a href="www.afca.org.au">www.afca.org.au</a>; Email: <a href="mailto:info@afca.org.au">info@afca.org.au</a>; 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 and 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.