Rase Research as a Service Total Brain Limited

Sales momentum evident in Q4 cash receipts

Total Brain (ASX:TTB) is the developer of a neuroscience-based mental health & fitness platform powered by the largest standardized neuroscientific database in the world formed over almost two decades and with \$50m of R&D funding. Total Brain reported a 187.4% increase in Q4 FY20 cash receipts to \$1.713m over the previous corresponding quarter in FY19 and an 81.7% increase in FY20 cash receipts ahead of our forecasts. Monthly cash burn for Q4FY20 was \$0.32m, a decline of 45% on the previous corresponding quarter in FY19 and a 56% decline on the cash burn recorded in Q3 FY20. The company noted that cash receipts in the quarter were driven by an upfront payment of \$1m for a large contract closed in the previous quarter and a further \$0.48m in annual recurring revenues (ARR) signed in the March quarter. Our base case valuation remains at \$137m or \$1.27/share. In our view, continued momentum with cash generation driven by new contracts should underpin Total Brain's share price performance.

Business model

Total Brain operates a subscription as a service (SaaS) model for its mental health and fitness platform. The science behind the platform has been developed over almost two decades with input from the leading academic institutions in the field. This has generated a proprietary neuroscientific database of scale which underpins the scientific validation that differentiates Total Brain from other brain training and wellness applications. The app, promoted by affinity partners, assesses the four core brain capacities (emotion, feeling, cognition, self-control), pre-screens seven common mental health conditions and delivers personalised brain and mind/body training.

Q4 cash receipts up 187%, result ahead of our forecasts

Total Brain reported a 187% increase in Q4 cash receipts, or an 11% increase if excluding the \$1m lump sum payment it received for the first year of a three-year contract signed in the March quarter. Cash receipts for FY20 increased 81.5% to \$4.997m, which was more than \$1m ahead of our forecast for full year cash receipts of \$3.86m. Cash burn for Q4 FY20 declined 44.9% to \$0.947m on the previous corresponding period and 56% on the March quarter. This helped contain the average monthly cash burn for FY20 to \$0.585m, just 5.6% on the average in the previous corresponding year. Costs growth for the quarter related mostly to increased staff costs driven by new hires across product and technology. The company also reported it had received an additional Government R&D grant of \$1.25m in the fourth quarter.

Base case valuation is \$137m or \$1.27/share

We use the discounted cashflow methodology to value Total Brain, arriving at a base case valuation of \$137m or \$1.27/share. Our valuation reflects a 39% CAGR in free cashflows from 2023-2029. Using the same WACC, the intraday share price of \$0.32 reflects an estimated 10% CAGR in free cashflows from 2023-2029.

Historical earnings and RaaS Advisory estimates

Year end	Revenue (A\$m)	EBITDA reported (A\$m)	NPAT reported (A\$m)	EPS* (c)	P/E (x)	EV/Sales (x)
06/19	2.6	(6.7)	(8.6)	(12.16)	na	5.3
06/20e	5.4	(6.8)	(7.0)	(7.80)	na	4.4
06/21e	12.6	(1.6)	(1.3)	(1.22)	na	2.2
06//22e	21.5	4.6	3.1	2.86	11.2	1.2

Source: Company data, RaaS Advisory Estimates for FY20e, FY21e, FY22e *adj for onetime items

Earnings Update

Healthcare services

30 July 2020

Share details	
ASX Code	TTB
Share price	\$0.32
Market Capitalisation	\$34.6M
Shares on issue	108.3M
Net cash at June 30	\$11.1m
Free float	~57%

Share performance (12 months)



Upside Case

- Highly scalable SaaS model
- Significant validation from IBM choosing the platform as the engine for Mental Health 360
- Targeting predominantly US corporates and consumers

Downside Case

- Enterprise sales cycle for the B2B product takes from 9-18 months
- New consumer product yet to be fully trialled in market
- Commercial success to date has been elusive

Board of Directors

Dr Evian Gordon	Executive Chairman/ Founder
Louis Gagnon	Managing Director/ CEO
Matthew Morgan	Non-Executive Director
David Torrible	Non-Executive Director
David Daglio	Non-Executive Director
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Q4 FY20 result

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Total Brain reported a 187% increase in cash receipts from customers in Q4 FY20 over Q4 FY19, with total cash receipts for the 12 months to June 30, 2020 rising 81.5% over the prior corresponding period. Compared with Q3 FY20 cash receipts were up 12%. Total Brain noted that the latest quarter included an upfront payment of \$1.0m for what is a three-year contract. Excluding this payment, cash receipts were still 11% when compared with Q4 FY19. Payments to employees and suppliers increased 14.9% in the quarter, with much of this attributable to investment in human capital across technology and product. Other costs remained largely contained quarter on quarter. Monthly cash burn declined 44.9% to \$0.316m in Q4 FY20 when compared with the same quarter in FY19 and declined 56% on Q3 FY20. We set out in the following exhibit the quarterly and half-year cash result.

Exhibit 1: Q4 FY20a versus Q4	FY19a			
In A\$m	Q4 FY19a	Q4 FY20a	% chg	I
Cash receipts	0.596	1.713	187.4%	

In A\$m	Q4 FY19a	Q4 FY20a	% chg	FY19a	FY20a	% chg
Cash receipts	0.596	1.713	187.4%	2.753	4.997	81.5%
Payments to employees and suppliers	(2.315)	(2.660)	14.9%	(9.400)	(12.018)	27.9%
Net outflows for the period	(1.719)	(0.947)	(44.9%)	(6.647)	(7.021)	5.6%
Net outflows per month	(0.573)	(0.316)	(44.9%)	(0.554)	(0.585)	5.6%
Source: Company data						

The company ended the quarter with \$11.1m cash, following a successful completion of its \$14m capital raise which shareholders approved in January 2020. The quarter also saw receipt of \$1.25m in R&D payments. This allowed the company to report net operating cash inflow of \$0.31m for the quarter.

Operational progress

The company reported it welcomed 137,000 new users to the Total Brain platform in FY20, which resulted in a two-times increase in the number of new users in FY20 compared with FY19. This growth was driven by around 100,000 users joining the platform following a marketing campaign by the Staying Sharp unit of the American Association of Retired Persons (AARP), a long-time channel partner of Total Brain's/

Total Brain also noted that it was making steady progress on the funding of the TTB/IBM platform, Mental Health 360, from US government agencies such as US Veterans and the National Guard. The company noted that COVID-19 had created some decision-making headwinds but that it was confident that the platform would be implemented in coming quarters.

In the June quarter, TTB also forged some new partnerships and commercial contracts including the addition of the National Alliance of Healthcare Purchaser Coalition, a US based organisation covering 12,000 employers and 45m individuals, to the Mental Health Index; the onboarding of 3 SMEs for paid contracts and a number of organisations for three-month trials including sporting and social purpose organisations in Australia and New Zealand; the international expansion of a Fortune 500 client to all of its 4,000 employees; and a partnership with the US Centre for Adolescent Research and Education to help young adults with the transition from high school to college and college to workforce.

Outlook

The company noted it was experiencing increased interest from large organisations looking to deploy mental health solutions to their populations and that this had resulted in more than a dozen partnerships signed and contracts won since the beginning of the COVID-19 pandemic. Total Brain said it would continue to seek to penetrate the B2C Affinity market with its partners including IBM, AARP and Everyday Health while expanding its penetration of the B2B Corporate market through both the continuation of its account-based marketing strategy and the pull strategy delivered by its US Mental Health Index.



DCF valuation

We are of the view that the discounted cashflow methodology is the most appropriate methodology for valuing early stage companies. Our base case DCF valuation of Total Brain is \$137m or \$1.27/share. If we include the 6.94M \$0.80 options issued to employees and with various expiry dates, the valuation is \$1.19/share. Our terminal value is \$0.85/share within this valuation.

Outcome 14.7% 2.2
14.7% 2.2
2.2
2.20%
41.3
84.8
126.2
(11.1)
137.3
108.3
\$1.27

Source: RaaS estimates



Exhibit 3: Financial year financial summary

Total Brain (TTB.AX)						Share price (29 July 2020)					A\$	0.3
Profit and Loss (A\$m)						Interim (A\$m)	H119A	H219A	H120F	H220F	H220F	H220
Y/E 30 June	FY18A	FY19A	FY20F	FY21F	FY22F	Revenue	1.1	1.5	2.2	3.2	5.0	7.
Revenue	2.6	2.6	5.4	12.6	21.5	EBITDA	(4.4)	(3.7)	(3.8)	(3.0)	(1.7)	0.
Gross profit	2.5	2.3	4.4	10.4	17.7	EBIT	(4.5)	(4.0)	(3.9)	(3.2)	(1.9)	(0.1
GP margin %	95.3%	87.8%	82.3%	82.3%	82.3%	NPAT (normalised)	(4.5)	(4.1)	(3.9)	(3.1)	(1.3)	0.
EBITDA	(4.9)	(6.7)	(6.8)	(1.6)	4.6	Minorities	0.0	0.0	0.0	0.0	0.0	0.
Depn	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	NPAT (reported)	(4.5)	(4.1)	(3.9)	(3.1)	(1.3)	0.
Amort	(0.1)	(0.4)	(0.3)	(0.4)	(0.5)	EPS (normalised)	(6.9)	(0.6)	(4.8)	(3.0)	(1.2)	0.
EBIT	(23.4)	(7.2)	(7.1)	(2.0)	4.1	EPS (reported)	(6.9)	(0.6)	(4.8)	(3.0)	(1.2)	0.
nterest	(0.5)	0.0	0.1	0.2	0.1	Dividend (cps)	0.0	0.0	0.0	0.0	0.0	0.
Tax	0.8	0.0	0.0	0.5		Imputation	30.0	30.0	30.0	30.0	30.0	30.
Minorities	0.0	0.0	0.0	0.0	. ,	Operating cash flow	(2.3)	(3.4)	(4.3)	(0.1)	(1.4)	(0.1
Equity accounted assoc	(0.0)	0.0	0.0	0.0		Free Cash flow	(1.0)	(2.0)	(3.2)	1.9	(0.3)	0.
NPAT pre significant items	(23.1)	(8.6)	(7.0)	(1.3)	3.1	Divisionals	H119A	H219A	H120F	H220F	H220F	H220
Significant items	0.0	0.0	0.0	0.0		B2B Revenue	0.9	0.9	1.1	1.8	2.3	3.6
NPAT (reported)	(23.1)	(8.6)	(7.0)	(1.3)		B2C Revenue	0.1	0.2	0.2	0.5	1.8	3.1
Cash flow (A\$m)	(23.1)	(0.0)	(1.0)	(1.0)	0.1	Total Revenue	0.9	1.1	1.3	2.3	4.1	6.7
Y/E 30 June	FY18A	FY19A	FY20F	FY21F	FY22F		0.5		1.0	2.3		5.7
EBITDA	(4.9)	(6.7)	(6.8)	(1.6)		Gross profit	1.0	1.3	1.8	2.6	4.1	6.3
Interest	(4.9)	(0.7)	(0.0)	(1.6)	4.0	•	1.0	1.3	1.0	2.6	4.1	94%
Tax	0.0	0.0	0.0		(1.2)	0	100%	11470	14370	110%	10170	94%
				(0.0)	. ,		0.0	0.7	27	27	2.0	
Norking capital changes	1.0	1.1	2.3	(0.2)	. ,	Employment	2.8	2.7	3.7	3.7	3.9	4.1
Operating cash flow	(3.9)	(5.6)	(4.4)	(1.5)		Marketing	0.4	0.4	0.4	0.4	0.4	0.4
Vitce capex	0.0	0.0	(0.1)	(0.1)	. ,	Other costs	1.2	1.3	1.5	1.5	1.5	1.6
Free cash flow	(3.9)	(5.6)	(4.5)	(1.6)		Total costs	4.4	4.4	5.6	5.6	5.9	6.1
Growth capex	(1.7)	(2.7)	(3.0)	(2.0)	(2.0)							
Acquisitions/Disposals	0.0	0.0	0.0	0.0		EBITDA	(3.4)	(3.1)	(3.8)	(3.0)	(1.7)	0.
Other	(0.1)	0.1	0.0	0.0		EBITDA margin %	nm	nm	nm	nm	nm	2%
Cash flow pre financing	(5.7)	(8.2)	(7.5)	(3.6)	0.9							
Equity	10.5	6.7	14.0	0.0	0.0	Margins, Leverage, Returns		FY18A	FY19A	FY20F	FY21F	FY22
Debt	(0.1)	0.0	0.0	0.0	0.0	EBITDA margin %		(186.7%)	(258.7%)	(126.1%)	(12.4%)	21%
Dividends paid	0.0	0.0	0.0	0.0	0.0	EBIT margin %		(893.4%)	(274.8%)	(132.2%)	(16.0%)	19%
Net cash flow for year	4.7	(1.5)	6.5	(3.6)	0.9	NPAT margin (pre significant	items)	(882.9%)	(329.4%)	(130.6%)	(10.5%)	14%
Balance sheet (A\$m)						Net Debt (Cash)		6.62	5.21	11.10	7.48	8.38
Y/E 30 June	FY18A	FY19A	FY20F	FY21F	FY22F	Net debt/EBITDA (x)	(x)	n/a	n/a	n/a	n/a	1.82
Cash	6.6	5.2	11.1	7.5	8.4	ND/ND+Equity (%)	(%)	(43.6%)	(34.8%)	(69.7%)	(41.4%)	(41.4%
Accounts receivable	1.3	0.8	0.5	1.4	2.2	EBIT interest cover (x)	(x)	n/a	n/a	n/a	n/a	(3.6%
nv entory	0.0	0.0	0.0	0.0	0.0	ROA		(95.8%)	(32.3%)	(28.4%)	(7.2%)	14.1%
Other current assets	0.0	0.2	0.3	0.3	0.3	ROE		(124.4%)	(40.8%)	(29.7%)	(5.0%)	11.4%
Total current assets	8.0	6.2	11.9	9.2	10.8	ROIC		(162.5%)	(109.5%)	(154.8%)	(30.1%)	90.0%
PPE	0.2	0.2	0.3	0.4		NTA (per share)		41.0%	34.3%	25.0%	23.6%	26.4%
Goodwill	0.0	0.0	0.0	0.0		Working capital		82.8%	35.3%	(33.3%)	55.5%	129.0%
Intangibles	14.7	14.9	16.4	18.0		WC/Sales (%)		31.6%	13.6%	(6.2%)	4.4%	6.0%
Deferred tax asset	0.0	0.0	0.0	0.0		Revenue growth		10.4%	(0.5%)	106.4%	135.3%	70.0%
Other non current assets	0.0	0.0	0.0	0.0		EBIT growth pa		n/a	(0.070) n/a	n/a	n/a	(303.1%
Total non current assets	14.9	15.2	16.7	18.4	20.0	Pricing		FY18A	FY19A	FY20F	FY21F	FY22
Fotal Assets	22.9	21.4	28.6	27.5		No of shares (y/e)	(m)	53	59	108	108	108
Accounts payable	0.5	0.5	0.8	0.8		Weighted Av Dil Shares	(m)	36	59	108	108	100
Short term debt	0.0	0.0	0.0	0.0	0.9	•	lin	50	53	100	100	100
Fax payable	0.0	0.0	0.0	0.0		EPS Reported	cne	(6.38)	(14.53)	(7.61)	(1.22)	2.8
Deferred revenue	0.0	0.0	0.0	1.1		EPS Normalised/Diluted	cps	, ,	. ,	(7.80)	. ,	2.0
			1.5	1.1			cps	(12.98)	(12.16)	. ,	(1.22)	
otal current liabilities	1.0	1.1				EPS growth (norm/dil)	-	n/a	n/a	n/a	n/a	n
ong term debt	0.0	0.0	0.0	0.0		DPS DDS Count	cps	-	-	-	-	-
Other non current liabs	0.1	0.1	0.1	0.1		DPS Growth		n/a	n/a	n/a	n/a	n/
Total long term liabilities	0.1	0.1	0.1	0.1		Dividend yield		0.0%	0.0%	0.0%	0.0%	0.0%
otal Liabilities	1.1	1.2	1.6	2.0		Dividend imputation		30	30	30	30	3
let Assets	21.8	20.2	27.0	25.5	28.6	PE (x)		-	-	-	-	11.2
						PE market		15.6	15.6	15.6	15.6	15.
Share capital	58.1	64.8	78.5	78.5	78.5	Premium/(discount)			(100.0%)	(100.0%)	(100.0%)	(28.2%
Accumulated profits/losses	(40.2)	(48.8)	(55.7)	(57.2)	(54.1)	EV/EBITDA		(4.8)	(2.0)	(3.5)	(17.3)	5.7
Reserves	3.9	4.2	4.3	4.3	4.3	FCF/Share	cps	(7.3)	(9.6)	(4.0)	(1.3)	2.
Vinorities	0.0	0.0	0.0	0.0	0.0	Price/FCF share		(4.4)	(3.3)	(8.1)	(24.0)	11.2
		20.2	27.0	25.5		Free Cash flow Yield	-		(29.9%)	(12.4%)		8.9%

Source: RaaS Advisory



Exhibit 4: Calendar year financial summary

Total Brain (TTB.AX)	ĺ					Share price (29 July 2020)		[]		A\$	0.32
Profit and Loss (A\$m)						Interim (A\$m)	H1CY18A	H2CY18A	H1CY19F	H2CY19F	H1CY20F	H2CY20F
Y/E December 31	CY18A	CY19F	CY20F	CY21F	CY22F		1.6	1.1	1.5	2.2	3.2	5.0
Revenue	2.7	3.7	8.2	17.5	25.5	EBITDA	(5.9)	(4.4)	(3.7)	(3.8)	(3.0)	(1.7)
Gross profit	2.5	3.1	6.7	14.4	21.0	EBIT	(9.3)	(4.5)	(4.0)	(3.9)	(3.2)	(1.9)
GP margin %	93.5%	84.2%	82.3%	82.3%	82.3%	NPAT (normalised)	(11.0)	(4.5)	(4.1)	(3.9)	(3.1)	(1.3)
EBITDA	(10.2)	(7.5)	(4.7)	1.9		Minorities	0.0	0.0	0.0	0.0	0.0	0.0
Depn	(0.0)	(0.1)	(0.0)	(0.0)		NPAT (reported)	(11.0)	(4.5)	(4.1)	(3.9)	(3.1)	(1.3)
Amort	(0.2)	(0.3)	(0.4)	(0.4)	. ,	EPS (normalised)	(20.9)	(6.9)	(0.6)	(4.8)	(3.0)	(1.2)
EBIT	(13.9)	(7.9)	(5.1)	1.4	6.8	EPS (reported)	(20.9)	(6.9)	(0.6)	(4.8)	(3.0)	(1.2)
nterest	0.0	0.0	0.2	0.2	0.2	Dividend (cps)	0.0	0.0	0.0	0.0	0.0	0.0
Tax 🛛	0.0	0.0	0.5	(0.4)	(1.9)	Imputation	30.0	30.0	30.0	30.0	30.0	30.0
/inorities	0.0	0.0	0.0	0.0	0.0	Operating cash flow	(2.2)	(2.3)	(3.4)	(4.3)	(0.1)	(1.4)
Equity accounted assoc	0.0	0.0	0.0	0.0	0.0	Free Cash flow	(0.8)	(1.0)	(2.0)	(3.2)	1.9	(0.3)
IPAT pre significant items	(15.5)	(8.0)	(4.4)	1.1	5.0	Divisionals	H1CY18A	H2CY18A	H1CY19A	H2CY19F	H1CY20F	H2CY20F
Significant items	0.0	0.0	0.0	0.0	0.0	B2B Revenue	1.6	1.1	1.3	1.5	2.4	4.3
IPAT (reported)	(15.5)	(8.0)	(4.4)	1.1	5.0	B2C Revenue		0.0	0.2	0.7	0.7	0.7
Cash flow (A\$m)						Total Revenue	1.6	1.1	1.5	2.2	3.2	5.0
//E December 31	CY18A	CY19F	CY20F	CY21F	CY22F							
BITDA	(10.2)	(7.5)	(4.7)	1.9	7.3	Gross profit	1.5	1.0	1.3	1.8	2.6	4.1
nterest	0.0	0.0	0.1	0.2	0.2	Gross Profit Margin %	97%	89%	87%	82%	82%	82%
ax	0.0	0.0	0.0	(0.4)	(1.9)							
Vorking capital changes	5.7	(0.1)	3.1	(0.7)	. ,	Employ ment	2.3	2.8	2.7	3.7	3.7	3.9
Dperating cash flow	(4.5)	(7.7)	(1.5)	0.9	. ,	Marketing	0.2	0.4	0.4	0.4	0.4	0.4
Atce capex	0.0	(0.0)	(0.1)	(0.1)	(0.1)	Other costs	1.3	1.2	1.3	1.5	1.5	1.5
ree cash flow	(4.5)	(7.7)	(1.7)	0.8	4.9	Total costs	3.7	4.4	4.4	5.6	5.6	5.9
Growth capex	(2.8)	(2.5)	(2.9)	(2.0)	(2.0)							
cquisitions/Disposals	0.0	0.0	0.0	0.0	. ,	EBITDA	(2.2)	(3.4)	(3.1)	(3.8)	(3.0)	(1.7)
)ther	(0.1)	0.1	0.0	0.0	0.0	EBITDA margin %	nm	nm	nm	nm	nm	nm
Cash flow pre financing	(7.4)	(10.0)	(4.6)	(1.2)	2.9	•						
Equity	1.2	14.8	5.9	0.0	0.0	Margins, Leverage, Returns		CY18A	CY19F	CY20F	CY21F	CY22F
Debt	0.0	0.0	0.0	0.0	0.0	EBITDA margin %		(384.5%)	(204.7%)	(57.4%)	11%	29%
Dividends paid	0.0	0.0	0.0	0.0		EBIT margin %		(521.2%)	(215.3%)	(62.5%)	8%	27%
let cash flow for year	(6.1)	4.7	1.4	(1.2)	2.9	NPAT margin (pre significant i	ems)	(582.8%)	(216.1%)	(54.0%)	6%	20%
Balance sheet (A\$m)						Net Debt (Cash)		3.27	7.62	8.67	7.48	10.36
/E December 31	CY18A	CY19F	CY20F	CY21F	CY22F	Net debt/EBITDA (x)	(x)	n/a	n/a	n/a	4.03	1.42
Cash	3.3	7.6	8.7	7.5	10.4	ND/ND+Equity (%)	(%)	(22.9%)	(46.2%)	(51.4%)	(39.0%)	(48.6%)
Accounts receivable	0.5	2.5	0.9	1.8	2.6	EBIT interest cover (x)	(x)	n/a	n/a	n/a	(11.7%)	(2.3%)
nventory	0.0	0.0	0.0	0.0	0.0	ROA		(62.3%)	(36.1%)	(19.4%)	4.9%	21.7%
Other current assets	0.1	0.3	0.3	0.3	0.3	ROE		(94.3%)	(38.2%)	(17.8%)	4.3%	17.3%
otal current assets	3.8	10.4	9.9	9.5	13.2	ROIC		(102.9%)	(223.5%)	(73.3%)	23.2%	107.3%
PE	0.2	0.2	0.4	0.4	0.5	NTA (per share)		33.0%	40.9%	23.6%	24.6%	29.3%
Goodwill	0.0	0.0	0.0	0.0	0.0	Working capital		(6.6%)	193.3%	11.0%	92.4%	167.6%
nvestments	0.0	0.0	0.0	0.0	0.0	WC/Sales (%)		(2.5%)	52.4%	1.3%	5.3%	6.6%
Deferred tax asset	0.0	0.0	0.0	0.0		Revenue growth		12.3%	38.5%	122.4%	113.0%	45.8%
Other non current assets	14.5	14.7	17.2	18.8		EBIT growth pa		n/a	n/a	n/a	(126.9%)	392.9%
otal non current assets	14.8	15.0	17.6	19.2	20.8	Pricing		CY18A	CY19F	CY20F	CY21F	CY22F
otal Assets	18.6	25.4	27.5	28.7	34.0	No of shares (y/e)	(m)	53	95	108	108	108
ccounts payable	0.5	0.6	0.8	0.8	0.9	Weighted Av Dil Shares	(m)	590	95	108	108	108
Short term debt	0.0	0.0	0.0	0.0	0.0							
ax payable	0.0	0.0	0.0	0.0	0.0	EPS Reported	cps	(29.19)	(9.31)	(4.09)	1.03	4.66
Deferred revenue	0.4	0.6	1.0	1.2	1.3	EPS Normalised/Diluted	cps	(29.19)	(9.31)	(4.09)	1.03	4.66
otal current liabilities	0.9	1.1	1.8	2.0	2.2	EPS growth (norm/dil)		n/a	n/a	n/a	(125.2%)	352%
ong term debt	0.0	0.0	0.0	0.0	0.0	DPS	cps	-	-	-	-	-
ther non current liabs	0.1	0.1	0.1	0.1	0.1	DPS Growth		n/a	n/a	n/a	n/a	n/a
otal long term liabilities	0.1	0.1	0.1	0.1	0.1	Dividend yield		0.0%	0.0%	0.0%	0.0%	0.0%
otal Liabilities	1.0	1.2	1.9	2.1	2.3	Dividend imputation		30	30	30	30	30
let Assets	17.5	24.1	25.5	26.6	31.7	PE (x)		-	-	-	31.0	6.9
						PE market		15.8	15.8	15.8	15.8	15.8
hare capital	58.1	72.6	78.5	78.5	78.5	Premium/(discount)			(100.0%)	(100.0%)	96.4%	(56.5%)
ccumulated profits/losses	(44.8)	(52.7)	(57.2)	(56.1)	(51.1)	EV/EBITDA		(2.3)	(3.4)	(5.0)	14.6	3.6
Reserves	4.2	4.3	4.3	4.3	4.3	FCF/Share	cps	(7.3)	(5.9)	(4.0)	-1.3	2.9
	0.0	0.0	0.0	0.0	0.0	Price/FCF share		(4.4)	(5.4)	(8.1)	- 24.0	11.2
linorities	0.0	0.0										

Source: RaaS Advisory



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

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- how we transact with you
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