



Total Brain Limited

Ready for leverage

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 has reported an 8.7% decline in H1FY20 revenue over H1FY19 to \$2.02m, chiefly due to a decline in one-off revenues associated with its data licencing. The net loss for the period was \$4.06m, slightly ahead of pcp and in line with our expectations. Costs for the half rose only 1.3% and were better than our expectations with a 13.5% reduction in non-human capital costs. Total Brain continued to invest in people with employment costs rising 8.7% in the half. We have made minor adjustments to our FY21 forecasts as a result. Importantly, the result demonstrated the focus shift to SaaS revenues and a cost base ready for leverage from new revenue streams from Affinity partners, in particular the IBM Mental Fitness platform which is just waiting government agency sign-off.

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.

H1FY20 result and earnings adjustments

Total Brain announced H1FY20 revenues of \$2.0m, an 8.6% decline on the previous corresponding period (pcp) and reflecting the company's deliberate shift away from one-off revenue. The decrease was driven by a \$0.7m decline relating to licencing of the i-SPOT scientific data which was recorded in the pcp. Offsetting this was a \$0.6m increase in recurring SaaS revenues in the corporate and affinity markets. Management expects growth in this core business to accelerate over the coming quarters, reflecting the year on year 28% increase in Annual Recurring Revenue to \$3.5m. Revenue for the half was below our forecasts, largely due to timing differences in corporate revenues coming on board. Costs were very well contained in the half year, rising just 1.3% despite a significant additional investment (\$0.32m) in personnel in the half year. The cost containment was significantly better than our forecast, resulting the net loss for the half (\$4.0m) being in line with our expectations. We have trimmed our FY21 revenues but also reduced cost expectations, resulting in no meaningful change to our FY21 forecast.

Base case valuation is \$136.8m or \$1.26/share

We use the discounted cashflow methodology to value Total Brain, arriving at a base case valuation of \$136.8m which derives a per share valuation of \$1.26. The terminal value in our base case valuation is \$0.69/share. At the current share price, Total Brain is trading at a significant discount to a group of Australian SaaS peers focused on advancing solutions for human well-being. We see the advancement of the IBM Mental Fitness 360 programme to US veterans as the key near term catalyst for Total Brain's share price.

Histori	cal earning	gs and RaaS	Advisory estim	ates		
Year end	Revenue (A\$m)	Gross Profit (A\$m)	EBITDA reported (A\$m)	NPAT reported (A\$m)	EPS* (c)	EV/Sales (x)
06/19a	2.6	2.3	(6.7)	(8.6)	(12.21)	5.0
06/20a	3.9	3.2	(7.4)	(7.6)	(8.07)	5.0
06/21e	5.9	5.1	(6.9)	(7.3)	(6.73)	5.5
06/22e	14.1	12.0	(1.8)	(2.3)	(2.15)	2.6

Source: Company data, RaaS estimates for FY21e, FY22e *adj for one-time items

Healthcare services

26th February 2021



Share performance (12 months)



Upside Case

- Highly scalable SaaS model
- Significant validation achieved with IBM choosing the platform as the engine for Mental Fitness 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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H1FY21 result

Total Brain reported an 8.7% reduction in revenue in H1FY21 over H1FY20 but a 3.2% increase in Gross Profit to \$1.86m. Costs increased just 1.3% in the half, despite an 8.7% lift in employee costs. We had anticipated higher employment costs in the half but also higher revenues from corporate clients. Bottom line, the result was in line with our expectations. We set out in the following exhibit the H1FY21 result versus the previous corresponding period and our forecast.

	H1FY20 Actual	H1FY21 Actual	% Chg	RaaS H1FY2 forecas
Revenue	2.19	2.00	(8.7%)	2.38
Gross profit	1.80	1.86	3.2%	2.02
GP%	82.3%	93.0%	13.0%	84.7%
Employment	3.70	4.02	8.7%	4.27
SGA&A	1.87	1.62	(13.5%)	1.63
EBITDA underlying	(3.80)	(4.06)	` 7.0%	(3.88
EBIT underlying	(3.93)	(4.11)	4.5%	(4.08
NPAT	(3.92)	(4.06)	3.5%	(4.02)
EPS	(4.76)	(3.75)	(21.3%)	(3.71)

A key feature of the result was the lift in revenues from Total Brain's Affinity partnerships which are becoming a growing contributor to overall revenues. While Corporate clients delivered a lower than forecast result, the growth from B2B was still up more than 18%.

Exhibit 2: Revenue breakdown			
	H1FY20 Actual	H1FY21cActual	RaaS H1FY21 Forecast
Total Brain Corporate	1.08	1.28	1.56
Total Brain Affinity	0.08	0.55	0.60
Total Brain all other	0.10	0.01	0.04
Clinical	0.18	0.14	0.15
Discovery	0.02	0.01	0.01
Data Licencing	0.73	-	0.01
Revenue	2.19	2.00	2.38
Source: Company data, RaaS estimates			

Total Brain ended H1FY21 with net cash of \$2.7m and noted that based on closing cash balance at December 31, receipts collected in January 2021 (including a \$1.1m R&D tax incentive from the Australian government) and additional cash collections scheduled over the next three months, the cash runway for the business runs to June 2021. This excludes any billings from the pending IMB transaction or other net new contract wins. The company is also potentially eligible for \$1.4m in stimulus funding from the US government through the second round of the Paycheck Protection Program which would extend the runway of the business to August 2021.

Earnings adjustments

We have adjusted our forecasts to reflect lower than forecast B2B revenues. This has flowed through to modest adjustments with a small pullback in the net loss we are forecasting for FY21. Our forecasts beyond FY21 are unchanged. We set out our changes in the following exhibit.

Exhibit 3: Earnings adjustments			
	FY21 old	FY21 new	% chg
Revenue	6.2	5.9	(6.1%)
Gross profit	5.3	5.1	(3.0%)
EBITDA underlying	(6.9)	(6.9)	0.6%
EBIT underlying	(7.3)	(7.3)	0.3%
NPBT	(7.3)	(7.3)	1.1%
NPAT	(7.3)	(7.3)	0.2%



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 \$136.8m which derives a \$1.26/share valuation. Our terminal value is \$0.69/share within this valuation.

Parameters	Outcome
Discount Rate / WACC	14.7%
Beta	2.0
Terminal growth rate assumption	2.20%
Sum of PV	61.2
PV of terminal Value	72.8
PV of Enterprise	134.0
Debt (Cash)	(2.7)
Net Value - Shareholder	136.8
No of shares on issue (m)	108.3
NPV	\$1.26

Peer comparison

We have considered a group of ASX-listed SaaS peers with an emphasis on advancing solutions for human well-being. US domiciled and focused Limeade Inc (ASX:LME) has a platform focused on employee well-being, engagement, inclusion, social recognition and communication services while Life360 Inc (ASX:360), also US-based, has created a location-monitoring platform focused on family well-being and protection. Both Limeade and Life360 are still loss making. Damstra Holdings (ASX:DTC) has developed a platform for workforce management solutions, including employee safety solutions acquired in the takeover of Vault Intelligence. Damstra is profitable, reporting EBITDA of \$1.2m in FY20 and forecasted by consensus to report \$6.87m EBITDA in FY21 (which puts it on a forward EV/EBITDA multiple of 36x).

The median last reported EV/revenue multiple of these peers is 8.9x while on a forward EV/Revenue basis the median is 6.4x. In comparison, Total Brain is trading on an EV/Revenue multiple of 5.5x based on its FY20 revenues and 5.0x our forecast for FY21., putting it at a substantial discount to these peers.

Company Name	Code	Market cap (A\$m)	Enterprise value (A\$m)	EV/Revenue last reported (x)	EV/Revenue fwd (x)
Limeade Inc	LME	375	343	7.2	6.1
Life360 Inc	360	589	525	8.9	6.4
Damstra Holdings	DTC	249	244	12.5	7.7
Median		375	343	8.9	6.4



Exhibit 6: Financial year financial summary (In A\$m)

Total Brain (TTB.AX)						Share price (25 February 202					A\$	0.31
Profit and Loss (A\$m)						Interim (A\$m)	H119A	H219A	H120A	H220A	H121F	H221F
Y/E 30 June	FY18A	FY19A	FY20A	FY21F		Revenue	1.1	1.5	2.2	1.7	2.0	3.9
Revenue	2.6	2.6	3.9	5.9		EBITDA	(4.4)	(3.7)	(3.8)	(3.6)	(3.9)	(3.0)
Gross profit	2.5	2.3	3.2	5.1		EBIT	(4.5)	(4.0)	(3.9)	(3.7)	(4.1)	(3.2)
GP margin %	95.3%	87.8%	83.4%	87.6%		NPAT (normalised)	(4.5)	(4.1)	(3.9)	(3.7)	(4.1)	(3.2)
EBITDA	(4.9)	(6.7)	(7.4)	(6.9)	. ,	Minorities	0.0	0.0	0.0	0.0	0.0	0.0
Depn	(0.0)	(0.0)	(0.1)	(0.1)	(0.0)	NPAT (reported)	(4.5)	(4.1)	(3.9)	(3.7)	(4.1)	(3.2)
Amort	(0.1)	(0.4)	(0.2)	(0.4)	(0.5)	EPS (normalised)	(6.9)	(0.6)	(4.8)	(3.3)	(3.7)	(3.0
EBIT	(23.4)	(7.2)	(7.7)	(7.3)	(2.3)	EPS (reported)	(6.9)	(0.6)	(4.8)	(3.3)	(3.7)	(3.0
Interest	(0.5)	0.0	0.0	(0.0)	(0.1)	Dividend (cps)	0.0	0.0	0.0	0.0	0.0	0.0
Tax	0.8	0.0	0.0	0.1	0.0	Imputation	30.0	30.0	30.0	30.0	30.0	30.0
Minorities	0.0	0.0	0.0	0.0	0.0	Operating cash flow	(2.3)	(3.4)	(4.3)	(1.7)	(4.3)	(0.5
Equity accounted assoc	(0.0)	0.0	0.0	0.0	0.0	Free Cash flow	(1.0)	(2.0)	(3.2)	(0.1)	(1.8)	0.6
NPAT pre significant items	(23.1)	(8.6)	(7.6)	(7.3)	(2.3)	Divisionals	H119A	H219A	H120A	H220A	H121F	H221F
Significant items	0.0	0.0	0.0	0.0	0.0	Total Brain - Corporate	0.9	0.9	1.1	1.2	1.3	2.0
NPAT (reported)	(23.1)	(8.6)	(7.6)	(7.3)	(2.3)		-	0.2	0.1	0.3	0.6	1.6
Cash flow (A\$m)	(- /	(7	, ,	,	, ,	Other revenues	0.2	0.4	1.0	0.2	0.2	0.3
Y/E 30 June	FY18A	FY19A	FY20A	FY21F	FY22F		1.1	1.5	2.2	1.7	2.0	3.9
EBITDA	(4.9)	(6.7)	(7.4)	(6.9)	(1.8)							
Interest	0.0	0.0	0.0	(0.0)	(0.1)	Gross profit	1.0	1.3	1.8	1.4	1.9	3.3
Tax	0.0	0.0	0.0	0.0	0.0	Gross Profit Margin %	89%	87%	82%	85%	93%	3.3 85%
						Gross Prolit Wargin %	0970	0170	0270	0370	93%	03%
Working capital changes	1.0	1.1	1.4	2.1	(0.0)	Employment	2.0	0.7	2.7	2.4	4.0	4.4
Operating cash flow	(3.9)	(5.6)	(6.0)	(4.8)	. ,	Employ ment	2.8	2.7	3.7	3.1	4.0	4.4
Mtce capex	0.0	0.0	(0.1)	(0.1)	. ,	Marketing	0.4	0.4	0.4	0.5	0.4	0.5
Free cash flow	(3.9)	(5.6)	(6.1)	(4.9)	(1.9)		1.2	1.3	1.5	1.2	1.2	1.3
Growth capex	(1.7)	(2.7)	(2.6)	(3.5)	(2.0)	Total costs	4.4	4.4	5.6	4.8	5.6	6.3
Acquisitions/Disposals	0.0	0.0	0.0	0.0	0.0	EBITDA	(3.4)	(3.1)	(3.8)	(3.4)	(3.8)	(3.0
Other	(0.1)	0.1	0.0	0.0	0.0							
Cash flow pre financing	(5.7)	(8.2)	(8.7)	(8.4)	(3.9)							
Equity	10.5	6.7	13.7	0.0	0.0	Margins, Leverage, Returns		FY18A	FY19A	FY20A	FY21F	FY22F
Debt	(0.1)	0.0	1.1	0.0	0.0	EBITDA margin %		(186.7%)	(258.7%)	(191.6%)	(117.9%)	(12.5%)
Dividends paid	0.0	0.0	0.0	0.0	0.0	EBIT margin %		(893.4%)	(274.8%)	(197.6%)	(125.1%)	(16.0%
Net cash flow for year	4.7	(1.5)	6.0	(8.4)		NPAT margin (pre significant ite	ems)	(882.9%)	(329.4%)	(197.2%)	(124.1%)	(16.5%)
Balance sheet (A\$m)		. ,		, ,	,	Net Debt (Cash)		6.62	5.21	10.00	1.18 -	2.76
Y/E 30 June	FY18A	FY19A	FY20A	FY21F	FY22F	Net debt/EBITDA (x)	(x)	n/a	n/a	n/a	n/a	n/a
Cash	6.6	5.2	11.1	2.2		ND/ND+Equity (%)	(%)	(43.6%)	(34.8%)	(61.0%)	(6.8%)	14.4%
Accounts receivable	1.3	0.8	2.8	0.9	1.2	EBIT interest cover (x)	(x)	n/a	n/a	n/a	(0.070) n/a	n/a
	0.0	0.0	0.0	0.9	0.0	ROA	(*)	(95.8%)	(32.3%)	(30.2%)	(28.6%)	(10.8%
Other current assets	0.0	0.0	0.0	0.4	0.0	ROE			, ,	(32.8%)	, ,	, ,
Other current assets				_				(124.4%)	(40.8%)	, ,	(32.3%)	(13.3%)
Total current assets	8.0	6.2	14.1	3.4	(0.2)	ROIC		(162.5%)	(109.5%)	(159.0%)	(108.2%)	(47.3%)
PPE	0.2	0.2	0.3	0.3		NTA (per share)		41.0%	34.4%	27.8%	17.3%	15.1%
Goodwill	0.0	0.0	0.0	0.0	0.0	Working capital		82.8%	35.3%	237.6%	63.1%	94.1%
Intangibles	14.7	14.9	15.0	18.2	19.7	WC/Sales (%)		31.6%	13.6%	61.3%	10.7%	6.7%
Deferred tax asset	0.0	0.0	0.0	0.0	0.0	Revenue growth		10.4%	(0.5%)	49.0%	51.3%	140.7%
Other non current assets	0.0	0.0	0.0	0.0	0.0	EBIT growth pa		n/a	n/a	n/a	n/a	n/a
Total non current assets	14.9	15.2	15.3	18.5	20.1	Pricing		FY18A	FY19A	FY20A	FY21F	FY22F
Total Assets	22.9	21.4	29.4	21.9	19.9	No of shares (y/e)	(m)	53	59	95	108	108
Accounts payable	0.5	0.5	0.5	0.2	0.2	Weighted Av Dil Shares	(m)	36	59	95	108	108
Short term debt	0.0	0.0	1.1	1.0	1.0							
Tax payable	0.0	0.0	0.0	0.0		EPS Reported	cps	(6.38)	(14.58)	(8.07)	(6.73)	(2.15
Deferred revenue	0.5	0.6	1.4	2.0		EPS Normalised/Diluted	cps	(12.98)	(12.21)	(8.07)	(6.73)	(2.15
Total current liabilities	1.0	1.1	3.0	3.2		EPS growth (norm/dil)		n/a	n/a	n/a	n/a	nn
Long term debt	0.0	0.0	0.0	0.0		DPS	cps	- IVA	- 11/4	- 180	- 110	- "
Other non current liabs	0.0	0.0	0.0	0.0		DPS Growth	оро	n/a	n/a	n/a	n/a	n/a
Total long term liabilities	0.1	0.1	0.1	0.0		Dividend yield		0.0%	0.0%	0.0%	0.0%	0.0%
-		_	_			,						
Total Liabilities	1.1	1.2	3.0	3.2		Dividend imputation		30	30	30	30	30
Net Assets	21.8	20.2	26.4	18.7	16.4	PE (x)		-	-	-		
						PE market		18	18	18	18	18
Share capital	58.1	64.8	78.4	78.4		Premium/(discount)			(100.0%)	(100.0%)	(100.0%)	(100.0%)
	(40.2)	(48.8)	(56.4)	(63.7)	(66.0)	EV/EBITDA		(4.7)	(1.9)	(2.6)	(4.7) -	20.6
Accumulated profits/losses								(7.0)	(0.0)	(0.0)	(4.0)	1.0
Reserves	3.9	4.2	4.4	4.0	4.0	FCF/Share	cps	(7.3)	(9.6)	(6.2)	(4.3)	-1.0
	3.9 0.0	4.2 0.0	0.0	0.0		FCF/Share Price/FCF share	cps	(4.2)	(3.2)	(5.0)	(4.3)	-1.6 19.2

Source: RaaS Advisory



Exhibit 7: Calendar year financial summary (in A\$m)

Total Brain (ASX:TTB)					•	Share price (25 February 20)21)				A\$	0.31
Profit and Loss (A\$m)						Interim (A\$m)	H1CY18A	H2CY18A	H1CY19F	H2CY19A	H1CY20A	H2CY20F
Y/E December 31	CY18A	CY19A	CY20F	CY21F	CY22F	Revenue	1.6	1.1	1.5	2.2	1.7	2.0
Revenue	2.7	3.7	3.7	9.9		EBITDA	(5.9)	(4.4)	(3.7)	(3.8)	(3.6)	(3.9)
Gross profit	2.5	3.1	3.3	8.4		EBIT	(9.3)	(4.5)	(4.0)	(3.9)	(3.7)	(4.1)
GP margin %	93.5%	84.2%	89.2%	84.7%		NPAT (normalised)	(11.0)	(4.5)	(4.1)	(3.9)	(3.7)	(4.1)
EBITDA	(10.2)	(7.5)	(7.6)	(4.6)		Minorities	0.0	0.0	0.0	0.0	0.0	0.0
Depn	(0.0)	(0.1)	(0.1)	(0.0)		NPAT (reported)	(11.0)	(4.5)	(4.1)	(3.9)	(3.7)	(4.1)
Amort	(0.0)	(0.1)	(0.1)	(0.4)	. ,	EPS (normalised)	(20.9)	(6.9)	(0.6)	(4.8)	(3.3)	(3.7)
EBIT	(13.9)	(7.9)	(7.8)	(5.1)	_ ' '	EPS (reported)	(20.9)	(6.9)	(0.6)	(4.8)	(3.3)	(3.7
Interest	0.0	0.0	0.0	(0.0)		Dividend (cps)	0.0	0.0	0.0	0.0	0.0	0.0
Tax	0.0	0.0	0.1	0.0	. ,	Imputation	30.0	30.0	30.0	30.0	30.0	30.0
Minorities	0.0	0.0	0.0	0.0	. ,	Operating cash flow	(2.2)	(2.3)	(3.4)	(4.3)	(1.7)	(4.3)
Equity accounted assoc	0.0	0.0	0.0	0.0		Free Cash flow	(0.8)	(1.0)	(2.0)	(3.2)	(0.1)	(1.8
NPAT pre significant items	(15.5)	(8.0)	(7.8)	(5.1)		Divisionals	H1CY18A	H2CY18A	H1CY19A	H2CY19A	H1CY20A	H2CY20F
Significant items	0.0	0.0	0.0	0.0		Total Brain - Corporate	0.7	0.9	0.9	1.1	1.2	1.3
NPAT (reported)	(15.5)	(8.0)	(7.8)	(5.1)		Total Brain Affinity	0.4	-	0.2	0.1	0.3	0.6
Cash flow (A\$m)	(13.3)	(0.0)	(1.0)	(3.1)	0.7	Other revenues	0.4	0.2	0.4	1.0	0.2	0.0
Y/E December 31	CY18A	CY19A	CY20F	CY21F	CV22E	Total Revenue	1.5	1.1	1.5	2.2	1.7	2.0
EBITDA	(10.2)	(7.5)	(7.6)	(4.6)		Gross profit	1.5	1.0	1.3	1.8	1.4	1.9
Interest	0.0	0.0	0.0	(0.0)	. ,	Gross Profit Margin %	331%	416%	339%	176%	753%	1134%
Tax	0.0	0.0	0.0	0.0	(0.5)							
Working capital changes	5.7	(0.1)	1.5	2.6	. ,	Employment	2.3	2.8	2.7	3.7	3.1	4.0
Operating cash flow	(4.5)	(7.7)	(6.0)	(2.0)		Marketing	0.2	0.4	0.4	0.4	0.5	0.4
Mtce capex	0.0	(0.0)	(0.1)	(0.1)	(0.1)	Other costs	1.3	1.2	1.3	1.5	1.2	1.2
Free cash flow	(4.5)	(7.7)	(6.1)	(2.1)	0.9	Total costs	3.7	4.4	4.4	5.6	4.8	5.6
Growth capex	(2.8)	(2.5)	(4.0)	(2.0)	(2.0)							
Acquisitions/Disposals	0.0	0.0	0.0	0.0	0.0	EBITDA	(2.2)	(3.4)	(3.1)	(3.8)	(3.4)	(3.8
Other	(0.1)	0.1	0.0	0.0	0.0	EBITDA margin %	nm	nm	nm	nm	nm	nn
Cash flow pre financing	(7.4)	(10.0)	(10.2)	(4.1)	(1.1)							
Equity	1.2	14.8	5.6	0.0	0.0	Margins, Leverage, Returns		CY18A	CY19A	CY20F	CY21F	CY22F
Debt	0.0	0.0	1.1	0.0	0.0	EBITDA margin %		(384.5%)	(204.7%)	(204.8%)	-46%	9%
Dividends paid	0.0	0.0	0.0	0.0	0.0	EBIT margin %		(521.2%)	(215.3%)	(212.6%)	-51%	7%
Net cash flow for year	(6.1)	4.7	(3.5)	(4.1)	(1.1)	NPAT margin (pre significant	items)	(582.8%)	(216.3%)	(211.1%)	-51%	4%
Balance sheet (A\$m)						Net Debt (Cash)		3.27	7.62	2.72	- 1.35 -	2.47
Y/E December 31	CY18A	CY19A	CY20F	CY21F	CY22F	Net debt/EBITDA (x)	(x)	n/a	n/a	n/a	n/a -	1.38
Cash	3.3	7.6	3.7	(0.4)	(1.5)	ND/ND+Equity (%)	(%)	(22.9%)	(46.2%)	(14.1%)	7.4%	12.3%
Accounts receivable	0.5	2.5	2.5	1.0	1.4	EBIT interest cover (x)	(x)	n/a	n/a	n/a	n/a	8.3%
Inv entory	0.0	0.0	0.0	0.0	0.0	ROA		(62.3%)	(36.1%)	(31.6%)	(22.7%)	6.1%
Other current assets	0.1	0.3	0.4	0.4	0.4	ROE		(94.3%)	(38.3%)	(33.8%)	(26.2%)	4.1%
Total current assets	3.8	10.4	6.6	1.0	0.3	ROIC		(102.9%)	(223.5%)	(96.0%)	(84.2%)	14.6%
PPE	0.2	0.2	0.3	0.4	0.4	NTA (per share)		33.0%	41.1%	23.2%	15.6%	16.2%
Goodwill	0.0	0.0	0.0	0.0		Working capital		(6.6%)	193.3%	199.3%	75.3%	111.9%
Investments	0.0	0.0	0.0	0.0	0.0	WC/Sales (%)		(2.5%)	52.4%	54.0%	7.6%	5.8%
Deferred tax asset	0.0	0.0	0.0	0.0	0.0	Revenue growth		12.3%	38.5%	0.1%	167.4%	96.5%
Other non current assets	14.5	14.7	17.4	18.9	20.5	EBIT growth pa		n/a	n/a	n/a	n/a	(125.1%
Total non current assets	14.8	15.0	17.7	19.3		Pricing		CY18A	CY19A	CY20F	CY21F	CY22I
Total Assets	18.6	25.4	24.3	20.3		No of shares (y/e)	(m)	53	95	108	108	108
Accounts payable	0.5	0.6	0.5	0.2		Weighted Av Dil Shares	(m)	590	95	108	108	108
Short term debt	0.0	0.0	1.0	1.0	1.0	•	, ,					
Tax payable	0.0	0.0	0.0	0.0		EPS Reported	cps	(29.19)	(9.97)	(7.06)	(4.69)	0.6
Deferred revenue	0.0	0.6	0.8	2.2		EPS Normalised/Diluted		, ,	(9.97)	(7.06)		0.6
							cps	(29.19)		, ,	(4.69)	
Total current liabilities	0.9	1.1	2.3	3.4		EPS growth (norm/dil)	l ar-	n/a	n/a	n/a		-114%
Long term debt	0.0	0.0	0.0	0.0		DPS DBS Crossith	cps		-	-		- n/
Other non current liabs	0.1	0.1	0.0	0.0		DPS Growth		n/a	n/a	n/a	n/a	n/
Total ling term liabilities	0.1	0.1	0.0	0.0		Dividend yield		0.0%	0.0%	0.0%	0.0%	0.0%
Total Liabilities	1.0	1.2	2.3	3.4		Dividend imputation		30	30	30	30	3
Net Assets	17.5	24.1	21.9	16.9	17.6	PE (x)		-	-	-	-	47.4
01 "1			/			PE market		18	18	18	18	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Share capital	58.1	72.6	78.4	78.4		Premium/(discount)			(100.0%)	(100.0%)	(100.0%)	163.2%
Accumulated profits/losses	(44.8)	(52.7)	(60.5)	(65.6)	. ,	EV/EBITDA		(2.3)	(3.2)	(3.1)		20.3
·			4.0					(7.0)	/F (N)	/E /\	4.2	-1.
Reserves	4.2	4.3	4.0	4.0		FCF/Share	cps	(7.3)	(5.9)	(5.4)	-4.3	
·	0.0	4.3 0.0 24.1	0.0 21.9	0.0 16.9	0.0	FCF/Share Price/FCF share Free Cash flow Yield	cps	(4.2)	(5.9)	(5.7)		19.2

Source: RaaS Advisory



FINANCIAL SERVICES GUIDE

RaaS Advisory Pty Ltd

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Corporate Authorised Representative, number 1248415

of

BR SECURITIES AUSTRALIA PTY LTD
ABN 92 168 734 530
AFSL 456663

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