

Vault Intelligence Limited

Earnings upgrade

Software services

28th November 2019

Share details							
ASX Code	VIT						
Share price	\$0.42						
'	\$53.7M						
Market Capitalisation	***************************************						
Shares on issue	128M						
Net cash post raise	~\$8.0M						
Free float	~60%						
Share performance (12 months)							

Snare performance (12 months



Upside Case

- High profile customers and high customer retention levels (~96% overall and 99.5% on Vault 3)
- Innovative Internet of Things (IoT) software
- Applicable to markets globally

Downside Case

- Enterprise range has a 3-12 month-sales cycle, Solo range is one month
- New products, yet to be fully trialled in market
- Small, early stage company

Board of Directors

Ross Jenkins

David Mardan Managing Disasted	11000 COTINITIO	14011 EXCOUNTE OFICIA
CEO	David Moylan	Managing Director/ CEO

Non-Executive Chair

Robert Kirtlan Non-Executive Director

David Rose Executive Director

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*The analyst holds shares

SurePlan contract firms FY20 CARR to \$11m

Vault Intelligence Limited (ASX:VLT) is a Software as a Service (SaaS) technology company providing businesses a leading platform to manage Environmental, Health and Safety (EHS) risks and compliance requirements and a People Monitoring platform that delivers real time safety solutions and enhanced operating productivity. The products are sold by way of subscription (SaaS) resulting in recurring revenues. Vault has announced that it has secured a five-year, \$12.4m contract for Solo Drive with fleet risk management company SurePlan New Zealand. The minimum Total Contract Value (TCV) is \$12.4m with a minimum Contracted Annual Recurring Revenue (CARR) of \$2.49m. Vault announced following this contract, it had now exceeded its FY20 guidance for \$10m CARR, with current CARR of \$11m for the year. In the past four months, Vault has written contracts worth more than \$26m for Solo which will underpin revenues for the next five years. Given our current forecast for FY20 CARR is \$11m, we see potential earnings upside from this contract. Our base case DCF valuation is \$1.10/share.

Business model

Vault operates a subscription as a service (SaaS) model for its Environmental Health and Safety enterprise platform Vault 3 and for its wearables technology Vault Solo. EHS customers typically enter into a three-year contract which includes implementation and training and pay on a subscription basis with payments made monthly quarterly or annually. Solo is sold on a subscription basis via telcos. Over the past two years, VLT has moved its products from desktop to mobile to an integrated version and, now, a wearables version. Solo Drive is the latest iteration of the Solo platform and is focussed on individual driving behaviour, providing critical data to individuals to manage their own performance and to businesses to assist in education and management.

SurePlan NZ deal

The SurePlan contract is the second contract secured for Solo in the past four weeks and follows closely on five year \$6.8m contract with ADT Security New Zealand. These contracts are demonstrating a shorter sales cycle for Solo and are over a longer period than the traditional three-year enterprise deals struck for Vault 3. SurePlan noted that SoloDrive would provide its fleet drivers with the tools to lift their driving performance.

Valuation of \$1.10/share

Our base case valuation is \$1.10/share and includes CARR for FY20 of \$11m. Our valuation is generated from a WACC of 14.0%, terminal value 2.2% and a CAGR of free positive cashflows from 2023 to 2029 of 32%. The terminal value makes up 64% of the valuation. Given the company is now sitting at \$11m CARR with seven months to go this financial year, we see potential upside in our forecasts. Significantly, these latest Solo contracts are providing longevity to and greater surety to the recurring revenues pool for the company. In our view, continued demonstrated success with Vault Solo and demonstrated growth in CARR should underpin VLT's share price performance.

Historical	earnings a	nd RaaS A	dvisory esti	mates			
Year end	CARR (A\$m)	Revenue (A\$m)	EBITDA reported	NPAT reported	EPS* (c)	P/E (x)	EV/Sales (x)
06/19	6.0	4.3	(3.9)	(4.8)	(4.67)	n.a.	9.5
06/20e	11.0	6.9	(3.7)	(4.1)	(3.36)	n.a.	7.3
06/21e	19.0	11.8	0.5	(1.1)	(0.86)	n.a.	4.4
06//22e	29.6	18.6	6.0	4.4	3.26	12.9	2.6
Source: Com	pany data, Raa	S Advisory Est	imates for FY20	e, FY21e and F	Y22e		



Vault Intelligence Limited						Share price (27 November 2019)					A\$	0.4
Profit and Loss (A\$m)						Interim (A\$m)	H119A	H219A	H120F	H220F	H121F	H221
Y/E 30 June	FY18A	FY19A	FY20F	FY21F	FY22F	Contracted Annual Recurring Revenue		6.0	8.4	11.0	14.8	19.0
Contracted Annual Recurring Revenue	3.3	6.0	11.0	19.0	29.6	Software Revenue	1.5	1.6	2.4	3.2	5.1	6.
Software Revenue	2.5	3.1	5.6	11.3		Other revenue (inc R&D grants)	0.1	1.1	1.1	0.2	0.2	0.
Other revenue (inc R&D grants)	0.8	1.2	1.3	0.5	0.5	Total Revenue	1.7	2.7	3.4	3.5	5.3	6.
Total Revenue	3.3	4.3	6.9	11.8	18.6	EBITDA	(2.0)	(1.8)	(1.9)	(1.7)	(0.2)	0.
EBITDA	(2.3)	(3.9)	(3.7)	0.5	6.0	EBIT	(2.4)	(2.3)	(2.6)	(2.4)	(1.0)	(0.:
Depn	(0.0)	(0.3)	(0.0)	(0.1)	(0.1)	NPAT (normalised)	(2.4)	(2.3)	(1.8)	(2.3)	(1.0)	(0.:
Amort	(0.4)	(0.5)	(1.3)	(1.6)	, ,	Minorities	0.0	0.0	0.0	0.0	0.0	0.
EBIT	(2.7)	(4.8)	(5.0)	(1.2)	4.2	NPAT (reported)	(2.4)	(2.3)	(1.8)	(2.3)	(1.0)	(0.:
Interest	(0.0)	0.0	0.0	0.0		EPS (normalised)	(2.4)	(2.3)	(1.5)	(1.8)	(0.7)	(0.
Tax	0.0	0.0	0.0	0.0	0.2	EPS (reported)	(2.4)	(2.3)	(1.5)	(1.8)	(0.7)	(0.
Minorities	0.0	0.0	0.0	0.0	0.0	Dividend (cps)	0.0	0.0	0.0	0.0	0.0	0
Equity accounted assoc	0.0	0.0	0.0	0.0	0.0	Imputation	30.0	30.0	30.0	30.0	30.0	30
NPAT pre significant items	(2.7)	(4.8)	(5.0)	(1.1)	4.4	Operating cash flow	(2.4)	(0.5)	(1.3)	(1.2)	(0.2)	1.
Significant items	0.0	0.0	0.0	0.0	0.0	Free Cash flow	(2.4)	1.0	0.4	0.4	1.0	2
NPAT (reported)	(2.7)	(4.8)	(4.1)	(1.1)	4.4	Share price chart (12 months)	. ,					
Cash flow (A\$m)	, ,		, ,									
Y/E 30 June	FY18A	FY19A	FY20F	FY21F	FY22F	\$0.60						_
Receipts less exp	(3.0)	(3.7)	(2.9)	1.0	7.0	\$0.50						1
Interest	0.0	0.0	0.0	0.0	0.0	\$0.40			Λ-	~~~		
Tax	0.0	0.0	0.0	0.0	(0.8)	\$0.30			74~	~~~	W	
Working capital changes	0.3	0.8	0.4	0.0	0.0	\$0.20	~~~	~~~	~			
Operating cash flow	(2.7)	(3.0)	(2.5)	1.2	6.2	\$0.10						
Mtce capex	(0.0)	(0.1)	(0.3)	(0.4)	(0.4)	Selt Trans Teles Trans Selections	Jeloakora	2610612012	SIDTIROLS 2610817	Jelo 912013	26171150	9
Free cash flow	(2.8)	(3.0)	(2.8)	0.8	5.7	स्राच्यायुक्त स्राच्यायुक्त साठ्यायुक्त साठ्यायुक्त साठ्यायुक्त	TO POULSE	25/20 2106/20	101155 Elosis	5 6109120 617	0150 215150	
Growth capex	(0.0)	(1.5)	(3.0)	(2.0)	(2.0)	20. 20. 20. 20. 20.	20. 20.	2º. 2	ν. γυ.	20. 20.	20.	
Acquisitions/Disposals	(0.5)	0.1	0.0	0.0	, ,	Margins, Leverage, Returns		FY18A	FY19A	FY20F	FY21F	FY22
Other	0.0	0.1	0.0	0.0	0.0	EBITDA			(90.6%)		3.9%	32.29
								(68.6%)	' '	(53.2%)		
Cash flow pre financing	(3.3)	(4.4)	(5.8)	(1.2)		EBIT		(80.7%)	(109.9%)	(72.3%)	(9.9%)	22.69
Equity	4.2	5.0	7.1	2.4		NPAT pre significant items		(80.9%)	(109.9%)	(72.8%)	(9.6%)	23.69
Debt	0.0	0.0	0.0	0.0		Net Debt (Cash)		2.0	2.2	3.4	4.6	8.3
Dividends paid	0.0	0.0	0.0	0.0		Net debt/EBITDA (x)	(x)	n/a	n/a	n/a	9.984	1.38
Net cash flow for year	0.9	0.6	1.3	1.1	3.7	ND/ND+Equity (%)	(%)	(145.1%)	(168.7%)	(99.7%)	(124.4%)	,
Balance sheet (A\$m)						EBIT interest cov er (x)	(x)	n/a	n/a	n/a	n/a	- 0.
Y/E 30 June	FY18A	FY19A	FY20F	FY21F	FY22F			(60.1%)	(79.3%)	(57.9%)	(9.7%)	24.99
Cash	2.2	2.4	3.7	4.8		ROE		(100.2%)	(137.5%)	(78.8%)	(14.9%)	42.09
Accounts receivable	0.6	0.6	1.2	2.3		ROIC		nm	nm	(526.0%)	(150.1%)	920.39
Inventory	0.0	0.0	0.0	0.0		NTA (per share)		0.02	0.01	0.02	0.02	0.0
Other current assets	0.0	0.0	0.0	0.0		Working capital		0.2		1.0	2.1	3.
Total current assets	2.8	3.0	4.9	7.1		WC/Sales (%)		5.8%	(11.2%)	15.0%	17.7%	17.79
PPE	0.2	0.2	0.5	0.9		Revenue growth		19.8%	31.3%	59.1%	70.8%	58.0
Intangibles	1.9	2.9	4.6	5.1	5.4	EBIT growth pa	n				n/a	(460.7%
Investments	0.4	0.5	0.5	0.5		Pricing		FY18A	FY19A	FY20F	FY21F	FY22
Deferred tax asset	0.0	0.0	0.0	0.0		No of shares (y/e)	(m)	99	103	128	135	13
Other NC assets	0.0	0.1	0.1	0.1		Weighted Av Dil Shares	(m)	96	99	128	135	13
Total non current assets	2.6	3.6	5.6	6.4	8.1							
Total Assets	5.4	6.7	10.6	13.5	20.1	EPS Reported	cps	(3.40)	(4.67)	(3.36)	(0.86)	3.2
Accounts payable	0.4	1.1	0.2	0.2	0.2	EPS Normalised/Diluted	cps	(3.40)	(4.67)	(3.36)	(0.86)	3.2
Short term debt	0.1	0.1	0.1	0.1		EPS growth (norm/dil)		n/a	n/a	n/a	n/a	(479.6%
Tax payable	0.0	0.0	0.0	0.0	0.0	DPS	cps	-	-	-	-	-
Other CL inc deferred revenue	1.4	1.8	3.2	4.8	7.0	DPS Growth		n/a	n/a	n/a	n/a	n
Total current liabilities	1.9	3.0	3.5	5.2	7.4	Dividend yield		0.0%	0.0%	0.0%	0.0%	0.09
ong term debt	0.1	0.1	0.1	0.1	0.1	Dividend imputation		30	30	30	30	3
Other non current liabs	0.0	0.0	0.0	0.0	0.0	PE (x)		-	-	-	-	12.
Total long term liabilities	0.1	0.1	0.1	0.1	0.1	PE market		15.2	15.2	15.2	15.2	15.
Total Liabilities	2.0	3.1	3.6	5.3		Premium/(discount)			(100.0%)	(100.0%)	(100.0%)	(15.2%
Net Assets	3.4	3.5	6.9	8.3	12.7	EV/EBITDA		(13.1)	(11.0)	(17.2)	51.8	` 6
-	***					FCF/Share	cps	(2.7)	(2.8)	(1.7)	1.2	4
Share capital	17.9	22.7	30.2	32.7	32.7	Price/FCF share		15	. ,		35.9	8.
Accumulated profits/losses	(15.2)	(19.8)	(23.9)	(25.1)		Free Cash flow Yield	_	(6.5%)	(6.6%)	(4.0%)	2.8%	11.79
Reserves	0.7	0.7	0.7	0.7	0.7	1.155 Subit NOW FIOID		(0.070)	(0.070)	(-1.070)	2.070	11.77
Vinorities	0.0	0.0	0.0	0.0	0.0							
***************************************	0.0	U.U	0.0	8.3	0.0							

Source: RaaS Advisory

| 28 November 2019 2



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: 26th November 2018

| 28 November 2019 3



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

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| 28 November 2019 4



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