

CODAN LIMITED BUY

More earnings growth and product diversification driving re-rate

Technology Hardware & Equipment / Electronic Equipment & Instruments

26 August 2019

COMPANY UPDATE

Ticker	CDA
Stock Price	\$4.50
Target Price	\$5.00
Forecast Capital Return	11.1%
Forecast Dividend Yield	3.3%
Estimated Total Return - 12 Mth Forward	14.4%

Company market data

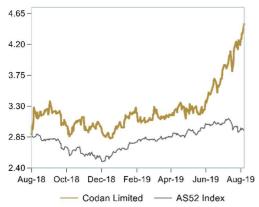
\$806.5m
61.8
\$769.0m
\$2.83 - \$4.36
179.2m
\$0.5m

Estimates changes	2019a	2020e	2021e	2022e
Core NPAT - old	44.6	47.0	51.1	53.6
Core NPAT - new	45.7	51.1	56.4	60.6
% Change	2.3	8.8	10.2	13.1
Core EPS dil. (¢) - old	24.8	26.1	28.4	29.7
Core EPS dil. (¢) - new	25.4	28.2	31.1	33.4
% Change	2.4	8.1	9.6	12.4
DPS (¢) - old	14.1	16.0	17.5	18.4
DPS (¢) - new	14.0	17.3	19.1	20.5
% Change	(0.5)	8.1	9.2	11.7

All figures are in AUD unless otherwise specified.

Share price performance

Codan Limited vs. AS52 (rebased index)



Analyst

Ronan Barratt

+61 2 8288 5426

ronan.barratt@moelisaustralia.com

EVENT

FY19 Result

IMPACT

FY19 NPAT of \$45.7m (vs. Moelis \$44.6m), net cash of \$37.5m at 30 Jun'19.

Metal Detection strong 2H FY19 with product sales mix continuing to diversify (nearly 50% of sales now generated from consumer, i.e. ex gold).

Radio Communications' new products gain traction in the Military 2 space and commence FY20 with a very strong pipeline, including 'double digit' sales sized opportunities.

Minetec records \$1.2 loss but cites two commercial opportunities for FY19 as part of the CAT joint venture (Tanami and Freeport).

INVESTMENT VIEW

With all three divisions well-positioned for growth, we increase our FY20e NPAT by 10% to \$51.1m.

Our target price of \$5.00 reflects 17x FY20 P/E + 21c of net cash.

We believe CDA deserves a re-rating to 17x FY20 P/E (a small discount to the small ordinaries at \sim 18x) due to the following factors:

Growth inherent within our revised estimates: FY19-21e EPS CAGR of 11% supported by sales from new product releases following ~\$100m of product development spend during FY17-20, all funded via strong FCF.

Diversifying sales mix. Metal detection now spread across a wide range of detectors and geographies. Radio Comms entering new, larger markets. Minetec on the cusp of commercialisation.

26% **ROIC** and >50% return on incremental capital re-invested since FY16.

\$38m net cash balance sheet provides optionality over future acquisitions.

Increased size & liquidity: >\$800m market cap, improved liquidity turnover.

We estimate growth in FY20 to be underpinned by the strong pipeline in Radio Comms (including \$15m Kenyan Govt contract win for delivery 1H FY20), metal sales from new products (e.g. Vanquish) and markets (e.g. Sth America), and a positive contribution from Minetec.

We maintain a BUY rating and increase our target price to \$5.00 (prev:\$3.96). Short-term catalysts include: launch of Vanquish treasure detector, news flow regarding Minetec/Caterpillar deals, acquisitions, potential ASX300 inclusion.

Y/E Jun 30	2019a	2020e	2021e	2022e
EBITDA	78.8	87.3	96.5	104.4
EV/EBITDA	9.8x	8.8x	8.0x	7.4x
Core NPAT	45.7	51.1	56.4	60.6
Core EPS (Diluted) (¢)	25.4	28.2	31.1	33.4
P/E	17.7x	15.9x	14.5x	13.5x
EPS growth	14.6%	11.2%	10.2%	7.4%
DPS (¢)	14.0	17.3	19.1	20.5
Yield	3.1%	3.8%	4.2%	4.6%
DPS growth	12.0%	23.3%	10.4%	7.7%
Dividend Payout Ratio	55.2%	61.2%	61.3%	61.4%
All figures are in AUD.				



EARNINGS ESTIMATES

Our revised earnings estimates are set out below:

Figure 1: Moelis Estimates

Profit and Loss	FY19a	FY20e	FY21e	FY22e
Metal Detection	182	187	192	196
Radio Communications	78	85	94	103
Mining Technology	11	17	27	36
Revenue	271	289	313	335
Metal Detection (% Group sales)	67%	65%	61%	59%
EBIT				
Metal Detection	67	70	72	72
Margin	37%	38%	37%	37%
Radio Communications	17	21	24	27
Margin	22%	24%	26%	27%
Mining Technology	(1)	0	4	7
Margin	-11%	1%	13%	19%
Corporate	(19)	(21)	(22)	(23)
Group EBIT	64	70	78	83
Group EBIT Margin	23.4%	24.3%	24.8%	24.9%
NPAT	45.7	51.1	56.3	60.6
EPS	25.3	28.2	31.1	33.4
DPS	14.0	17.3	19.1	20.5
Payout	55%	61%	61%	61%

Source: Company, Moelis Analysis



Note 1988	Codan Limited (CDA)			Marl	ket Cap: \$8	807m	Last Price: \$4.50	Targe	et Price: \$	5.00		Buy
Revenue 1289 2788 3814	Y/E Jun 30 Profit and Loss (\$m)	2018a	2019a	2020e	2021e	2022e	Valuation Summary					
Denomination 1,75							·					806.5
Part							*					
Compto C												
Section												
Section	Dep'n & Amort	(16.7)	(15.2)	(17.0)	(18.9)	(20.9)	12 Mth Target Price					5.00
Content Cont	*		, ,		. ,	_ ` ′	_					
No. Improved Propose 10.73 20.3 20.5 20												
Prof. Prof							*					
Tax	*		. ,									
Table Minorities						1	Valuation Ratios	2018a	2019a	2020e	2021e	2022e
Manueline			` ′	, ,	. ,	` ′						
NNAT (Industrying)												
Covere C							Green.	(12.070)	11.070	111270	10.270	71170
Che-Off Herne 0.0 0.0 0.0 0.0 0.0 0.0 0.0 NPAT (Reported) 9.8 4.57 5.1 5.64 6.46 5.47 5.37 5.38 2.87 2.50 5.38 0.0 5.38 2.87 2.50 5.38 0.0 5.38 2.87 2.50 5.38 0.0 5.38 2.87 2.50 5.38 2.88 0.0 5.38 2.88 0.0 5.38 0.0 5.							P/E (x)	20.3x	17.7x	15.9x	14.5x	13.5x
NPAT (Reported) 398 45.7 51.1 56.4 606 Permittur / (Discount) 5.3% 2.8% 2.2% (25.0%) min EPS (Underlying) (*) 22.1 25.4 28.2 31.1 33.4 Couldi												
EPS (Underlying) (*) 22.1 2.5 28.2 31.1 3.4 Growth (12.3 \text{tr}) 16.6 \text{tr} 17.2 \text{tr} 10.2 \text{tr} 2.4 \text{tr} Consult (12.3 \text{tr}) 16.6 \text{tr} 17.2 \text{tr} 10.2 \text{tr} 2.4 \text{tr} Consult (12.3 \text{tr}) 16.6 \text{tr} 10.2 \text{tr} 10.2 \text{tr} Ellamor Sheet (600) 2015 2015 2015 2012 Cash 27.7 37.5 37.9 49.0 60.1 Inventury 31.6 36.7 45.9 50.1 53.5 Current Receivables 29.8 19.0 29.1 31.8 36.2 FPE 12.5 14.1 18.7 16.5 19.5 20.0 Current Receivables 14.6 18.7 16.5 19.5 20.0 FPE 12.5 14.1 18.7 16.5 19.5 20.0 Current Receivables 24.3 274.3 304.3 333.3 363.1 Current Raybles 46.3 44.2 49.0 35.5 57.1 El Debt 0.0 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 35.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 35.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.1 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 57.4 El Debt 0.0 0.0 0.0 0.0 Current Raybles 46.3 44.2 49.0 53.5 58.7 Current Raybles 46.3 44.2 49.0							` ′					
Small Industrials (ex Firs) 11.08 11.08 11.08 11.08 01.08	(Reported)	07.0	10.7	51.1	50.1	00.0	Tremum / (Discount)	0.070	2.070	2.270	(20.070)	11111
Small Industrials (ex Firs) 11.08 11.08 11.08 11.08 01.08	EPS (Underlying) (¢)	22.1	25.4	28 2	31 1	33 4	EV/EBITDA (x)	10 9x	9.8v	8 8v	8.0v	74
Pemlum / (Discounth)							1 ' ' '					
Bolanne Sheet (8m)	00001	(12.070)	11.070	11.2/0	10.2/0	7.170	` '					
Cash 277 37.5 37.9 49.0 60.1 browntonory 31.6 36.7 45.9 50.1 53.1 Commit (3.3%) 2.0% 23.3% 19.4 7.7% Creamed Receivables 29.8 19.0 20.1 31.8 36.2 Yield (%) 2.8% 31.3 3.8% 6.1.4% 7.7% 7.7% 10.0 2.0 2.0 2.0 10.0 10.0 6.1.4% 6.1.4% 6.1.4% 6.1.4% 10.0 10.0 0.0	Ralance Sheet (\$m)	20182	20192	20200	20216	20220	Tremum / (Discount)	(1.070)	(17.270)	(17.470)	(17.070)	11111
Inventiory	(. ,						DPS (¢)	12.5	14.0	172	101	20.5
Current Receivables 298 190 291 31.8 36.2 PPE 125 14.1 61.68 195. 27.3 182.0 Pranking (%) 56.4% 55.2% 61.2% 61.2% 61.3% 61.3% 61.4% 61.5% 61.2%												
PPE 12.5												
Intangibles 146.4 157,							` '					
Other 0.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>` ` '</td> <td></td> <td></td> <td></td> <td></td> <td></td>							` ` '					
Total Assets	_						Fidiking (%)	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
Current Payables							NET A	41.7	E2 E	(0.0	9F 3	102.2
ST Debt												
Depty Dept						1	NTA/ Share (\$)	0.23	0.30	0.39	0.47	0.36
Provisions 7.8 9.2 10.4 11.3 12.0 ROA 15.7% 16.6% 16.8% 16.9% 16.7% 20.2 20.2 20.2 20.2 21.2% 21.6% 21.2% 21.8% 21.3% 22.3% 22.8% 28.7% 78.8% ROC 25.2% 26.4% 25.8% 26.7% 26.8% Net Assets 188.1 211.2 235.4 288.9 294.3 ROC 25.2% 26.4% 25.8% 26.7% 26.8% Equity & Reserves 107.0 111.4 115.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 118.4 116.7 1						1	Budanna Budan	2010 -	2010-	2020 -	2021 -	2022
Other						}						
Total Liabilities 66.2 63.1 69.1 74.5 78.8 Net Assets 188.1 211.2 235.4 258.9 284.3 Net Deskeyers 107.0 111.4 111.5 118.4 118.7 118.4 Net Debt (Cash) (Sm) (27.7) (37.5) (37.9) (49.0) (60.1) Ket Debt (Cash) (Sm) (27.7) (37.5) (37.9) (49.0) (60.1) (60.1) Net Debt (Eash) (Sm) (27.7) (37.5) (37.9) (49.0) (60.1) (60.1) Net Debt (Eash) (Sm) (27.7) (37.5) (37.9) (49.0) (60.1) Net Debt (Eash) (Sm) (27.7) (37.5) (37.9) (49.0) (60.1) (60.5) Net Debt (Eash) (Sm) (27.7) (37.5) (49.0) (60.1) Net Debt (Eash) (Sm) (27.7) (37.5) (49.0) (40.5) Net Debt (Eash) (Sm) (27.7) (37.5) (41.5) (20.8 20.1 Net Debt (Eash) (Sm) (27.7) (37.5) (41.5) 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0												
Net Assets 188.1 211.2 235.4 258.9 284.3												
Equity & Reserves 107.0 111.4 115.4 116.7 118.4 Retained Profits 81.0 99.8 120.0 142.2 165.9 Net Debty (Cash) (Sm) (27.7) (37.5) (37.9) (49.0) (60.1) Net Debty EBITDA (x) (0.4x) (0.5x) (0.4x) (0.5x) (0.6x)							ROIC	25.2%	26.4%	25.8%	26.7%	26.8%
Retained Profits 81.0 99.8 120.0 142.2 165.9 Shareholders' Equity 188.1 211.2 235.4 258.9 284.3 Minorities 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 Total Equity 188.1 211.2 235.4 258.9 284.3 Minorities 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 Total Equity 188.1 211.2 235.4 258.9 284.3 Minorities 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.							N (D 1) (C 1) (b)	(07.5)	(07.5)	(27.0)	(40.0)	((0.1)
Shareholders' Equity 188.1 211.2 235.4 258.9 284.3 ND/(ND + Equity) (%) (17.3%) (21.6%) (19.2%) (23.4%) (6.8%) Minorities 0.0 0.0 0.0 0.0 0.0 0.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 0.0 10.0	* *						, , , ,	' '	, ,	, ,	, ,	, ,
Minorities 0.0 0.0 0.0 0.0 0.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 2018a 2019a 2020e 2021e 2022e 2023e 203 0.5 8.8 8.8 8.8 8.8 8.8 9.6 10.4 4.0 4.0 4.1 8.0 12.2 2.6 2.0							. , , ,	` ′	` ′	, ,	, ,	, ,
Total Equity 188.1 211.2 235.4 258.9 284.3 Cashflow (5m) 2018a 2019a 2020e 2021e 2022e Working Capital 8.0 11.2 24.5 26.0 29.5 EBITDA 70.6 78.8 87.3 96.5 104.4 Working Capital 4.1% 8.5% 8.3% 8.8% Tax (22.6) (20.3) (19.3) (21.6) (23.4) (42.2) (42.2) (22.6) (20.3) (19.3) (21.6) (23.4) (42.2)									` /			` /
Vorking Capital 8.0 11.2 24.5 26.0 29.5							Interest Cover (x)	76.9x	141.9x	90.0x	85.0x	80.2x
Cash Flow (5m) 2018a 2019a 2020e 2021e 2022e	Total Equity	188.1	211.2	235.4	258.9	284.3						
EBITDA 70.6 78.8 87.3 96.5 104.4 Net Interest (0.5) (0.1) 0.2 0.3 0.5 Tax (22.6) (20.3) (19.3) (21.6) (23.4) Δ in Working Capital (0.1) 3.5 (14.5) (2.4) (4.2) Other 0.8 0.2 1.2 0.9 0.7 Operating Cash Flow (46.4%) 28.8% (11.7%) 34.6% 5.8% Capex (22.0) (25.7) (27.4) (29.8) (31.8) Acquisitions 0.0 0.0 0.0 0.0 0.0 Divestments 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Divestments 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Divestments 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Divestments 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.							0 1					
Net Interest (0.5) (0.1) 0.2 0.3 0.5 (23.4) (22.6) (20.3) (19.3) (21.6) (23.4) (23.4) (24.6) (26.4)	, ,						Working Capital/Sales (%)	3.5%	4.1%	8.5%	8.3%	8.8%
Tax (22.6) (20.3) (19.3) (21.6) (23.4) FCF/Share (\$) 0.15 0.28 0.23 0.33 0.35 Δ in Working Capital (0.1) 3.5 (14.5) (2.4) (4.2) Other 0.8 0.2 1.2 0.9 0.7 Operating Cash Flow 48.2 62.1 54.8 73.7 78.0 Growth (46.4%) 28.8% (11.7%) 34.6% 5.8% Capex (22.0) (25.7) (27.4) (29.8) (31.8) Acquisitions 0.0 0.0 0.0 0.0 0.0 Other (0.5) 0.0 0.0 0.0 0.0 0.0 Equity Raised 0.0						· ·		***	•0	2000		
△ in Working Capital (0.1) 3.5 (14.5) (2.4) (4.2) Other (0.8) 0.2 1.2 0.9 0.7 Operating Cash Flow 48.2 62.1 54.8 73.7 78.0 Growth (46.4%) 28.8% (11.7%) 34.6% 5.8% Capex (22.0) (25.7) (27.4) (29.8) (31.8) Acquisitions (0.0) 0.0 0.0 0.0 0.0 Divestments (0.5) 0.0 0.0 0.0 0.0 Other (0.5) 0.0 0.0 0.0 0.0 Other (0.5) 0.0 0.0 0.0 0.0 Other (0.5) 0.0 0.0 0.0 0.0 Dividends Paid (19.6) (26.9) (26.9) (32.9) Other (19.6) (26.9) (26.9) (32.9) (35.1) Other (19.6) (26.9) (26.9) (26.9) (32.9) (35.1) Other (19.6) (26.9) (26.9) (26.9) (32.9) (35.1) Other (19.6) (26.9) (}						
Other 0.8 0.2 1.2 0.9 0.7 Operating Cash Flow 48.2 62.1 54.8 73.7 78.0 Growth (46.4%) 28.8% (11.7%) 34.6% 5.8% Capex (22.0) (25.7) (27.4) (29.8) (31.8) Acquisitions 0.0 0.0 0.0 0.0 0.0 Other (0.5) 0.0 0.0 0.0 0.0 Investing Cash Flow (22.5) (25.7) (27.4) (29.8) (31.8) Equity Raised 0.0 0.0 0.0 0.0 0.0 Dividends Paid (19.6) (26.9) (26.9) (32.9) (35.1) Net Borrowings 0.0 0.0 0.0 0.0 0.0 Other (19.6) (26.9) (26.9) (32.9) (35.1) NPAT 17.3% 16.9% 17.7% 18.0% 18.1% Walceling Cash Flow (19.6) (26.9) (26.9) <th< td=""><td></td><td>' '</td><td></td><td></td><td>, ,</td><td>, ,</td><td></td><td></td><td></td><td></td><td></td><td></td></th<>		' '			, ,	, ,						
Operating Cash Flow 48.2 62.1 54.8 73.7 78.0 Growth (46.4%) 28.8% (11.7%) 34.6% 5.8% Capex (22.0) (25.7) (27.4) (29.8) (31.8) Acquisitions 0.0 0.0 0.0 0.0 0.0 0.0 Divestments 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Other (0.5) 0.0 </td <td>0 1</td> <td>` ′</td> <td></td> <td></td> <td></td> <td>, ,</td> <td>, , , ,</td> <td></td> <td></td> <td></td> <td></td> <td></td>	0 1	` ′				, ,	, , , ,					
Growth (46.4%) 28.8% (11.7%) 34.6% 5.8% Capex (22.0) (25.7) (27.4) (29.8) (31.8) Capex/Sales (%) (9.6%) (9.5%) (` '					
Capex (22.0) (25.7) (27.4) (29.8) (31.8) Capex/Depreciation (x) 1.3x 1.7x 1.6x 1.6x 1.5x Acquisitions 0.0 0	- "											
Acquisitions 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.							* ' '				` '	, ,
Divestments	Capex		` ′			` ′	Capex/Depreciation (x)	1.3x	1.7x	1.6x	1.6x	1.5x
Other (0.5) 0.0 0.0 0.0 0.0 0.0 10.0 0.0 0.0 10.0	_											
Investing Cash Flow (22.5) (25.7) (27.4) (29.8) (31.8) Equity Raised 0.0 0						}	_					
Equity Raised 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Dividends Paid (19.6) (26.9) (26.9) (32.9) (35.1) Net Borrowings 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Other 0.0 0.0 (19.6) (26.9) (26.9) (32.9) (35.1) Financing Cash Flow (19.6) (26.9) (26.9) (32.9) (35.1) FX / Non Cash Items 0.1 0.3 0.0 0.0 0.0 0.0 Change in Cash 6.3 9.8 0.4 11.1 11.1 11.1 Average Valuation 4.68 Light Target Price NPAT 17.3% 16.9% 17.7% 18.0% 18.1% 18												
Dividends Paid (19.6) (26.9) (26.9) (32.9) (35.1)	-					` ′						
Net Borrowings 0.0							NPAT	17.3%	16.9%	17.7%	18.0%	18.1%
Other 0.0 0.0 0.0 0.0 0.0 0.0 9.3% Financing Cash Flow (19.6) (26.9) (26.9) (32.9) (35.1) Discounted Cash Flow Valuation 4.68 FX / Non Cash Items 0.1 0.3 0.0 0.0 0.0 0.0 Change in Cash 6.3 9.8 0.4 11.1 11.1 Average Valuation 4.68 12 Mth Target Price 5.00	Dividends Paid	(19.6)	(26.9)	(26.9)	(32.9)	(35.1)						
Financing Cash Flow (19.6) (26.9) (26.9) (32.9) (35.1) Discounted Cash Flow Valuation 4.68 FX / Non Cash Items 0.1 0.3 0.0 0.0 0.0 Sum-of-the-Parts Valuation 0.000 Change in Cash 6.3 9.8 0.4 11.1 11.1 11.1 2 Wth Target Price 5.00	Net Borrowings	0.0	0.0	0.0	0.0	0.0	Valuation Methodology					
FX / Non Cash Items 0.1 0.3 0.0 0.0 0.0 0.0 Change in Cash 6.3 9.8 0.4 11.1 11.1 11.1 12 Mth Target Price 5.00	Other	0.0	0.0	0.0	0.0	0.0	WACC (%)					9.3%
Change in Cash 6.3 9.8 0.4 11.1 11.1 Average Valuation 4.68 12 Mth Target Price 5.00	Financing Cash Flow	(19.6)	(26.9)	(26.9)	(32.9)	(35.1)	Discounted Cash Flow Valuation					4.68
12 Mth Target Price 5.00	FX / Non Cash Items	0.1	0.3	0.0	0.0	0.0	Sum-of-the-Parts Valuation					0.000
	Change in Cash	6.3	9.8	0.4	11.1	11.1	_					4.68 5.00
	Free Cash Flow	26.2	49.7	41.1	58.9	62.1	3					

Source: Company data, IRESS, Moelis Australia research estimates

26-Aug-19



RESEARCH & SALES RESPONSIBILTIES

Equities Simon Scott	Head of Equities	+612 8288 5418	Equities Research Real Estate	
Elliot Leahey	Operations Manager	+612 8288 5402	Hamish Perks	+612 8288 5419
Jack Dyson	Desk Assistant	+612 8288 5401	Edward Day	+612 8288 5424
Jacqui Irons	Corporate Broking	+612 8288 5427	Ronan Barratt	+612 8288 5426
Jacqui irons	Corporate broking	+012 0200 3427		+012 0200 3420
			Industrials	
Equities Sales & Trading	g		Sean Kiriwan	+618 6555 8602
Ian McKenzie		+612 8288 5404	Sarah Mann	+612 8288 5407
Bryan Johnson		+612 8288 5412	Brendon Kelly	+612 8288 5413
Jason Bailey		+612 8288 5403	Tom Tweedie	+612 8288 5423
Andrew Harvey		+612 8288 5428		
Sam Clark		+612 8288 5410		
Mitchell Hewson - Head of Exec	ution	+612 8288 5417		
Aaron Payne - Real Estate		+612 8288 5405		

email: firstname.lastname@moelisaustralia.com

DISCLOSURE APPENDIX

ANALYST CERTIFICATION

The Analyst, Ronan Barratt, responsible for the content of this research report, in whole or in part, certifies that with respect to the companies or securities that the individual analyses, that (1) the views expressed in this report accurately reflect his or her personal views on the subject companies and securities, and (2) no part of his or her compensation was, is, or will be directly or indirectly linked to the specific recommendations or views expressed in this research report.

I declare that:

- a) to the best of my knowledge I am not in receipt of inside information and the research does not contain inside information; and
- b) no other part of Moelis Australia has made any attempt to influence the research."

RATING DEFINITIONS

All companies under coverage are assigned a rating of Buy, Hold or Sell based on the expected 12 month total return estimated by the analyst(s). The total return is a combination of the estimated capital gain or loss, in addition to the estimated 12 month forward dividends or distributions. In relation to all companies that Moelis Australia Securities conducts research coverage on the relevant total return bands that derive the ratings are:

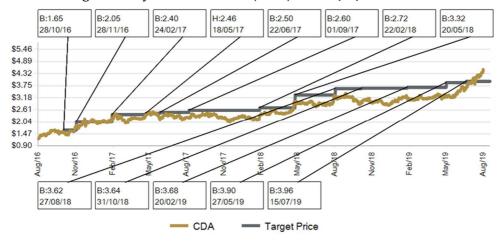
Buy: >15% Hold: 5% to 15% Sell: <5%.

RATINGS DISTRIBUTION TABLE

Distribution of Ratings as at 26 August 2019

SELL	HOLD	BUY
9.2%	47.7%	43.1%

Rating and Price Target History: Codan Limited (CDA) as of 26/08/2019





GENERAL TERMS OF USE FOR MOELIS RESEARCH REPORTS

Research reports have been prepared by Moelis Australia Securities Pty Ltd ("Moelis Securities"), ACN 122 781 560, AFS Licence 308 241, a Participant of the ASX Group and Chi-X and the intellectual property relating to the content vests with Moelis Securities unless otherwise noted.

GENERAL DISCLAIMER AND DISCLOSURES

Disclaimer

The information upon which this material is based was obtained from sources believed to be reliable, but has not been independently verified. Therefore, its accuracy is not guaranteed, and except to the extent that liability cannot be excluded, Moelis Securities does not accept any liability for any direct or consequential loss arising from relying upon the content in this document. This document is not an offer or solicitation of an offer to buy or sell any security or to make any investment. Any opinion or estimate constitutes the analyst's best judgement as of the date of preparation and is subject to change without notice. Due to changing market conditions, actual results may vary from forecast provided. Past performance is not an indication of future return, and loss of original capital may occur. Fluctuations in exchange rates could have adverse effects on the value or price of, or income from, certain investments.

This document is intended to provide general advice to wholesale investors only. No investment objectives, financial circumstances or needs of any individual have been taken into consideration in the preparation of this report. It does not purport to make any recommendation that any buying or selling is appropriate or any person's investment objectives or financial needs, and prior to making any investment decision a person should contact their professional advisors on whether or not any information in this document is appropriate to their individual circumstances.

This document is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or would subject Moelis Securities to any registration or licensing requirement within such jurisdiction. International Investors should contact their local regulatory authorities to determine whether any restrictions apply to their ability to purchase this investment. If you have received this document in error, please destroy it and any copies of it immediately.

Disclosure

Moelis Australia Limited, its officers, directors, employees, agents and authorized representatives may hold securities in any of the companies to which this document refers and may trade in the securities mentioned either as principal or as agent. Our sales and trading representatives may provide oral or written opinions that are contrary to the opinions expressed in this document. Our related body corporate Moelis Australia Advisory Pty Ltd ("Moelis Advisory"), may make statements or provide advisory services to the company to which this document refers and such statements may be contrary to the views or recommendations expressed in this document. Moelis Advisory may have previously been appointed by CDA to provide corporate advisory services for which it may have received compensation. Moelis Advisory may be appointed by CDA to provide corporate advisory services in the future for which it may receive compensation. The analyst responsible for this document has taken reasonable care to achieve and maintain independence and objectivity and certifies that no part of their compensation was, is or will be, directly or indirectly, related to the specific recommendations or views expressed in this report. The compensation of the analyst is based on overall revenues of Moelis Securities and its related entities. The analyst may also interact with trading desk personnel, sales personnel and other parties for the purpose of gathering, applying and interpreting market information. In producing research reports, the analyst may attend site visits and other meetings hosted by the issuers the subject of its research report. In some instances the costs of such site visits or meeting may be met in part or in whole by the issuers concerned if Moelis Securities considers it is appropriate and reasonable in the specific circumstance relating to the site visit or meeting and will not comprise the integrity of the research report.

Moelis Securities is a trading participant of the ASX Group and Chi-X and earns fees and commissions from dealing in the relevant financial product.

General U.S. Disclaimer

This report is a product of Moelis Securities, which is the employer of the research analyst(s) who has prepared the report. The research analyst(s) preparing the report is/are resident outside the United States of America (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is not intended for use by, or distribution to, persons in the U.S. that do not meet the definition of a major U.S. institutional investor under Rule 15a-6 under the U.S. Securities Exchange Act of 1934 ("Rule 15a-6"). The financial instruments described herein may not have been registered under the U.S. Securities Act of 1933 (the "Securities Act") and may not be offered or sold in the U.S. unless they have been registered under the Securities Act, or pursuant to an exemption from, or in transactions not subject to, the registration requirements of the Securities Act, and in compliance with any applicable securities laws of any state or other jurisdiction of the U.S. This report has been prepared by Moelis Securities and is being distributed to major U.S. institutional investors pursuant to Rule 15a-6(a)(2).

Any U.S. Persons or recipients of this Report located in the U.S. that are interested in trading the financial instruments referred to in this report should only effect such transactions through a U.S.-registered broker-dealer.

The distribution of this report in certain jurisdictions may be prohibited or restricted by rules, regulations and/or laws of such jurisdictions and persons into whose possession this presentation comes should inform themselves about and observe any such restrictions. Any failure to comply with such prohibitions or restrictions may constitute a violation of the laws of such other jurisdictions.