

### Key Facts

Company Code	HRL:ASX
Closing Price (3/8/18)	A\$0.19
Price Target	A\$0.21
Date of Report	6/8/18
Company Website	<a href="http://www.hrlholdings.com">www.hrlholdings.com</a>
Analyst	Warren Jeffries

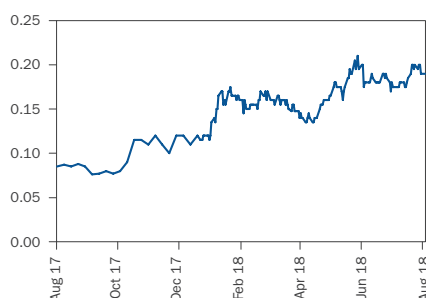
### Company Statistics

12-Month Range	A\$0.08 - A\$0.21
Market Cap (A\$Mil)	A\$93.7m
Issued Shares	493.4m
Issued Options	4.8m
Cash (A\$Mil)	A\$5.4m

### Major Shareholders

Major Shareholders	%
Viburnum Funds Pty Ltd	16.8%
Kevin Maloney (Tulla Group)	12.4%
Perennial Value Management Ltd	10.3%
Terry Cooney	7.4%
Adam Smith AM	5.2%

### Share Price Performance



Canaccord Colts provide research coverage on a select group of early-stage ASX-listed microcap companies that our institutional research team believes have strong development trajectories.



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HRL Holdings (HRL.ASX) has reported underlying FY18 EBITDA of \$5.8m (FY17: \$1.5m), which has included an initial 7-month contribution from Analytica Laboratories of \$4.1m. On a pro-forma basis HRL delivered FY18 EBITDA of \$7.1m, which represented ~20% growth on the prior period.

### Key points

**Analytica exceeds expectations; earnings skewed to 2H.** Analytica delivered pro-forma FY18 EBITDA of \$5.4m (2H18: \$3.8m), which represented growth of 67% on the pcp. The strong result was underpinned by ongoing demand in established markets which include milk & dairy, honey and drugs of abuse, in addition to emerging growth from environmental services, timber and food origin testing. We do note that Analytica's earnings are typically skewed to the 2H period, which captures the heightened testing regimes within the milk & dairy and honey industries. Based on pro-forma FY18 earnings the 1H/2H earnings skew was 30%/70% which was exacerbated by short-term demand for additional testing regimes from both the milk & dairy and honey industries during the 2H period.

**Morrison Geotechnic disappoints.** Having been acquired in April 2017, and having delivered pro-forma FY17 EBITDA of \$1.5m, Morrison Geotechnic delivered FY18 EBITDA of \$0.4m. The material decline in earnings resulting from challenging weather conditions across FY18 which adversely impacted operations.

**HAZMAT / Octfolio.** Solid organic result from the HAZMAT operations which delivered FY18 EBITDA of \$2.5m (up 7%), on revenues of \$10.9m (down 3%). Octfolio delivered largely flat EBITDA of \$0.2m on a pro-forma basis and the business remains somewhat binary in relation to new opportunities which do exist.

**Financial position sound.** Operating cashflow (ungeared; bf tax) of \$5.4m represented ~96% of reported EBITDA of \$5.6m, while the balance sheet remains sound with net cash of \$4.3m and additional debt capacity of \$2.7m. With the Analytica earn-out of up to NZ\$11m (A\$10m) expected to be paid in full by December 2019, we believe HRL is in a position to fund the earn-out from cash.

**Outlook.** We are forecasting organic growth across all divisions in FY19, with a rebound from Morrison Geotechnic being the major driver to earnings growth. We do note that Analytica will invest in demand driven product development and new market opportunities during FY19, which we estimate will pause growth marginally, however we expect the benefits from that investment will be realised in FY20.

**Forecasts.** We have made modest changes to near-term forecasts which have resulted in our FY19 and FY20 EBITDA forecasts being revised to \$8.2m (down 2%) and \$9.1m (up 2%) respectively. We're looking for a bounce back in earnings from Morrison Geotechnic in FY19, forecasting EBITDA of \$0.9m, which remains well below their average EBITDA over the 4-year period to FY17 of ~\$1.3m.

**Valuation and recommendation.** Rolling forward our assumptions and on the back of modest earnings revisions we have increased our DCF valuation and target price by 17% to \$0.21/share. Our recommendation remains a BUY.

Figure 1: HRL Holdings Limited (HRL) Canaccord Genuity forecasts

Profit & Loss (\$m)	2017A	2018A	2019F	2020F	Valuation ratios	2017A	2018A	2019F	2020F
<b>Sales Revenue</b>	<b>13.6</b>	<b>27.3</b>	<b>33.4</b>	<b>35.7</b>	EPS (cps) - underlying	0.2	0.4	0.5	0.7
EBITDA	1.5	5.8	8.2	9.1	EPS (cps) - normalised	0.4	0.7	0.8	1.0
Depreciation	-0.3	-1.5	-2.1	-1.8	PER (x)	40.4	24.6	21.2	17.4
<b>EBITA</b>	<b>1.2</b>	<b>4.3</b>	<b>6.1</b>	<b>7.4</b>	PER Rel - All Ind.	135%	52%	39%	19%
Amort - Intangibles	-0.5	-1.9	-2.6	-2.6	PER Rel - Small Ind.	105%	40%	35%	17%
EBIT	0.6	2.4	3.5	4.8	Enterprise Value (\$m)	44.1	84.5	88.1	83.8
Net Interest Expense	-0.1	-0.1	-0.2	-0.1	EV / EBITDA (x)	29.2	14.6	10.7	9.2
<b>NPBT</b>	<b>0.5</b>	<b>2.3</b>	<b>3.3</b>	<b>4.6</b>	EV / EBIT (x)	68.5	35.9	25.0	17.6
Tax expense	-0.1	-0.8	-1.0	-1.4	DPS (cps)	0.0	0.0	0.0	0.0
OEI	0.0	0.0	0.0	0.0	Dividend Yield (%)	0.0%	0.0%	0.0%	0.0%
NPAT - Pre NRI's	0.4	1.5	2.3	3.2	Franking (%)	0%	0%	0%	0%
<b>NPAT - normalised</b>	<b>0.8</b>	<b>2.9</b>	<b>4.2</b>	<b>5.1</b>	CFPS (cps)	0.2	0.9	0.9	1.6
Significant items	-0.3	-3.0	-5.1	-2.2	P / CFPS (x)	85.2	20.1	19.4	11.2
<b>NPAT - reported</b>	<b>0.1</b>	<b>-1.5</b>	<b>-2.8</b>	<b>1.1</b>					
Cash Flow (\$m)	2017A	2018A	2019F	2020F	Profitability ratios	2017A	2018A	2019F	2020F
<b>Operating EBITDA</b>	<b>1.5</b>	<b>5.8</b>	<b>8.2</b>	<b>9.1</b>	EBITDA Margin (%)	11.1	21.1	24.6	25.6
- Interest & Tax Paid	0.6	0.9	1.2	1.5	EBITA Margin (%)	8.6	15.7	18.4	20.6
+/- change in Work. Cap.	-1.0	-1.3	-0.1	0.5	EBIT Margin (%)	4.7	8.6	10.6	13.3
- other	-0.7	-0.8	2.3	0.1	ROE (%)	2.8	4.2	7.1	9.7
<b>Operating Cashflow</b>	<b>0.5</b>	<b>4.4</b>	<b>4.6</b>	<b>8.0</b>	ROA (%)	6.5	11.1	16.0	20.8
- Capex	-0.3	-1.5	-3.0	-1.5	ROIC (%)	8.3	12.2	14.4	18.4
- other	0.0	-0.4	-5.1	-2.2					
- acquisitions	-6.2	-12.0	0.0	0.0	Balance Sheet ratios	2017A	2018A	2019F	2020F
<b>Free Cashflow</b>	<b>-6.1</b>	<b>-9.5</b>	<b>-3.6</b>	<b>4.3</b>	Net Debt (cash)	0.1	-4.3	-0.7	-5.0
- Ord Dividends	0.0	0.0	0.0	0.0	Net Gearing (%)	0.7	cash	cash	cash
- Equity /other	7.9	14.7	0.0	0.0	Interest Cover (x)	15.2	108.7	cash	cash
<b>Net Cashflow</b>	<b>1.8</b>	<b>5.2</b>	<b>-3.6</b>	<b>4.3</b>	NTA per share (\$)	0.0	0.1	0.1	0.1
Cash at beginning of period	0.4	0.7	5.4	3.3	Price / NTA (x)	3.8	3.2	3.3	2.9
+/- borrowings / other	-1.5	-0.4	1.5	-1.0	Shares on issue	244.2	493.4	493.4	493.4
<b>Cash at end of period</b>	<b>0.7</b>	<b>5.5</b>	<b>3.3</b>	<b>6.6</b>	EFPOWA (m) - fully diluted	179.6	391.0	493.4	493.4
Balance Sheet	2017A	2018A	2019F	2020F	Growth ratios	2017A	2018A	2019F	2020F
Cash	0.7	5.4	3.3	6.6	Sales revenue (\$m)	62.7%	100.1%	22.2%	7.0%
Inventories	0.0	0.6	0.7	0.7	EBITDA (\$m)	41.1%	282.7%	42.0%	11.5%
PP&E	1.5	7.0	7.9	7.6	EBIT (\$m)	10.3%	266.5%	49.8%	34.8%
Debtors	3.4	4.2	5.3	5.4	NPAT (\$m)	12.6%	248.8%	57.8%	40.4%
Intangibles	11.7	24.6	22.0	19.4	EPS (cps)	20.5%	64.2%	15.8%	22.3%
Other assets	1.6	2.3	2.3	2.3	DPS (cps)	100.0%	200.0%	300.0%	400.0%
<b>Total Assets</b>	<b>18.8</b>	<b>44.1</b>	<b>41.6</b>	<b>42.1</b>					
Borrowings	0.8	1.1	2.6	1.6	Interim Analysis	1H17A	2H17A	1H18A	2H18F
Trade Creditors	1.3	1.5	2.7	3.2	Revenues	5.5	8.2	11.0	16.3
Other Liabilities	1.6	6.2	3.9	3.7	EBITDA	0.3	1.1	1.4	4.3
<b>Total Liabilities</b>	<b>3.7</b>	<b>8.9</b>	<b>9.2</b>	<b>8.6</b>	EBITDA margin (%)	6.8%	13.9%	13.1%	26.6%
<b>NET ASSETS</b>	<b>15.1</b>	<b>35.2</b>	<b>32.4</b>	<b>33.5</b>	EBITA	0.2	0.9	1.1	3.2
					NPAT - normalised	0.1	0.4	0.7	2.1
					EPS -normalised	0.1	0.7	0.0	0.7
					DPS	0.0	0.0	0.0	0.0
Board of Directors / Substantial Shareholders					Valuation				<b>2019F</b>
<b>Name</b>			<b>Shareholding</b>	<b>%</b>	<b>Normalised EBITDA multiple (x)</b>				
Kevin Maloney - Non-Executive Chairman			61.3	12.4%	EBITDA (\$m)				8.2
Darren Anderson* - Executive Director			43.4	8.8%	Target EBITDA multiple (x)				11.3
John Taylor - Non-Executive Director			1.8	0.4%	Net Debt (cash) (\$m)				-4.3
Stephen Howse - Executive Director			12.2	2.5%	Implied Valuation				97.2
James Todd - Non-Executive Director			Nil	0.0%	<b>Per Share</b>				<b>\$0.20</b>
					<b>Target PE Multiple</b>				
<b>Substantial Shareholders</b>			<b>Shareholding</b>	<b>%</b>	EPS (c)				0.8
Viburnum Funds Pty Ltd			82.9	16.8%	PER Target (x)				19.6
Kevin Maloney (Tulla Group)			61.3	12.4%	<b>Per Share</b>				<b>\$0.17</b>
Perennial Value Management Ltd			50.6	10.3%					
Terry Cooney			36.6	7.4%	<b>Discounted Cash Flow</b>				
Adam Smith Asset Management			25.9	5.2%	Cost of equity	11.0%	WACC		11.0%
					Cost of debt	4.8%	Terminal Growth Rate		3.0%
					Net Debt/ Net debt + equity	0.7%	<b>Per Share</b>		<b>\$0.21</b>

\* Includes family interests. D. Anderson direct holding 21.3m shares

## FY18 earnings summary

Figure 2: Interim result summary

(\$m) - unless stated	FY17A	FY18A	Δ
Revenues			
- Hazmat	11.2	10.9	-3%
- Geotech	2.3	7.7	238%
- Food & Enviro Lab.	0.0	8.2	nmn
- Software	0.1	0.5	358%
Total Revenues	13.6	27.3	100%
EBITDA - pre-NRI's			
- Hazmat	2.3	2.5	7%
margin	20.7%	22.9%	↑220bp
- Geotech	0.5	0.4	-20%
margin	19.7%	4.7%	↓15pps
- Food & Enviro Lab.	0.0	4.1	n/a
margin	n/a	49.8%	n/a
- Software	0.1	0.2	229%
margin	51.5%	36.9%	nmn
- Corp. O/head.	-1.3	-1.3	2%
Total EBITDA - pre-NRI's	1.5	5.8	283%
Total EBITDA margin	11.1%	21.1%	↑10pps
Depreciation	-0.3	-1.5	338%
EBITA - pre NRI's	1.2	4.3	267%
Amort - Intangibles	-0.5	-1.9	267%
EBIT - pre NRI's	0.6	2.4	266%
Net Interest Expense	-0.1	-0.1	-46%
NPBT - pre NRI's	0.5	2.3	324%
NPAT - pre NRI's	0.4	1.5	249%
NPAT - normalised	0.8	2.9	262%
Significant items	-0.3	-3.0	926%
NPAT - reported	0.1	-1.5	nmn
EPS - normalised	0.4	0.7	64%

Source: Company reports & CGAu

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Underlying FY18 EBITDA increased to \$5.8m (FY17: \$1.5m), which was underpinned by an initial 7-month contribution from Analytica of \$4.1m, a result that significantly outperformed our initial expectations.

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### Analytica drives FY18 growth

Underlying FY18 EBITDA increased to \$5.8m (FY17: \$1.5m), which was underpinned by an initial 7-month contribution from Analytica of \$4.1m, a result that significantly outperformed our initial expectations for EBITDA of \$2.4m when acquired in December 2017. In contrast to Analytica, Morrison Geotechnic saw FY18 EBITDA decline to \$0.4m which was a 20% below a 3-month contribution of \$0.5m in FY17, and materially below pro-forma FY17 EBITDA of \$1.5m.

We note that in the 4-year period up to and including FY17, Morrison Geotechnic had achieved average EBITDA of ~\$1.3m.

#### Other key points

Amortisation of intangibles increased to \$1.9m, of which \$1.1m was applicable to Analytica having been acquired on 1 December 2017.

Significant items of \$3.0m includes \$2.9m being recognised in relation to the Analytica's earn-out for 7-months of ownership in FY18, and represents a maximum amount that could be recognised for the period. It is assumed that the full earn-out amount of NZ\$11m (A\$10m) will be paid to Analytic vendors by December 2019.

## Division summary and estimates

Figure 3: Divisional summary

(\$m) - unless stated	FY17A Pro-forma	FY18A Pro-forma	Δ	FY19F Original	FY19F Revised	Δ	FY20F Revised
<b>Revenues</b>							
- Hazmat	11.2	10.9	-3%	13.0	11.6	-10%	12.0
- Geotech	9.4	7.7	-18%	9.3	8.2	-12%	8.5
- Food & Enviro Lab.	8.7	12.4	42%	12.3	13.0	5%	14.6
- Software	0.6	0.5	-10%	0.7	0.6	-23%	0.7
Total Revenues	29.9	31.5	5%	35.3	33.4	-6%	35.7
<b>EBITDA</b>							
- Hazmat	2.3	2.5	7%	3.2	3.1	-2%	3.3
margin	20.7%	22.9%	↑220bp	24.5%	26.7%	↑220bp	27.2%
- Geotech	1.5	0.4	-76%	1.1	0.9	-20%	0.9
margin	16.0%	4.7%	↓11.3pp	12.1%	11.0%	↓110bp	11.0%
- Food & Enviro Lab.	3.2	5.4	68%	5.1	5.7	12%	6.4
margin	36.8%	43.4%	↑660bp	41.0%	43.5%	↑250bp	44.0%
- Software	0.2	0.2	-10%	0.3	0.3	-4%	0.4
margin	36.7%	36.8%	↑1bp	45.0%	56.0%	↑900bp	58.0%
- Corporate	(1.3)	(1.3)	2%	(1.3)	(1.8)	37%	(1.8)
Total EBITDA	5.9	7.1	19%	8.4	8.2	-2%	9.1
EBITDA margin	19.8%	22.4%	↑240bp	23.7%	24.6%	↑90bp	25.6%

Source: Company reports & CGAU

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Analytica will look to invest further into product development and entering new markets in FY19, with a focus on leveraging its current milk & dairy work and alliance with MilkTest NZ into broader opportunities...

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### Food & Environmental Laboratory Services (Analytica)

On being acquired on 1 December 2017, Analytica was forecast to deliver pro-forma FY18 EBITDA of \$4.0, and contribute EBITDA of \$2.4m to HRL for FY18. However expectations were comfortably exceeded with the business delivering pro-forma FY18 EBITDA of \$5.4m and making a \$4.1m contribution in the 7-months to 30 June 2018.

The strong result driven by record levels of testing in relation to drugs of abuse, which predominantly relates to methamphetamine linked testing, recently launched environmental testing regimes and continued strong demand for dairy & milk and honey testing regimes. We note that additional, short-term demand for testing from both the dairy & milk and honey industries during 2H18 helped exacerbate a typical 2H earnings skew for Analytica to a 30%/70% 1H/2H split based on pro-forma FY18 EBITDA of \$5.4m (margin 43%), with 2H18 earnings of \$3.8m (margins 51%) against 1H18 earnings of \$1.6m (margins 32%).

A more typical earnings skew for Analytica being a 1H/2H split of 40%/60% and that occurs as a result of testing regimes for both the dairy & milk and honey industries being heightened in the 2H period.

#### Outlook

Analytica will look to invest further into product development and entering new markets in FY19, with a focus on leveraging its current milk & dairy work and alliance with MilkTest NZ into broader opportunities, while also leveraging Analytica's broader IP and established testing regimes in both New Zealand and Australia.

We note much of Analytica's investment during FY19 into new product development and new markets is demand driven, the benefits of which are likely to start positively impacting earnings in FY20, hence our FY19 EBITDA forecast of \$5.7m (up 12%) represents relatively modest growth at this stage. We are also mindful that methamphetamine related work will decline subsequent to the NZ Office of the Prime Minister's Chief Science Advisor making recommendations that current thresholds for contamination as published by Standards NZ relating to methamphetamine use are too low, and recommended thresholds increase to 15µg/100cm<sup>2</sup> from ~1.5 µg/100cm<sup>2</sup> previously.

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...We have reduced our FY19 EBITDA forecast to \$3.1m (down 2%) however growth of >20% is still forecast as the division benefits from a previous investment in operational efficiencies, new regional branches and new service lines.

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## HAZMAT (Octief & Precise)

Delivered EBITDA of \$2.5m (up 7%), with revenues declining by 3% to \$10.9m. Earnings also benefitted from what is expected to be peak levels of methamphetamine related work specific to the NZ based Precise Consulting business, while a previous investment made in the division saw operational efficiencies realised during the period. Revenues were impacted by the completion of an asbestos related contract in May '18, and the suspension of another asbestos related contract during the period.

### Outlook

Precise Consulting will be impacted by reductions in methamphetamine related testing, however while there is a threshold in place for unacceptable methamphetamine levels in properties suspected of usage, then the initial inspection testing regimes to determine methamphetamine levels can be expected to continue. Nevertheless we have reduced our FY19 EBITDA forecast to \$3.1m (down 2%) however growth of >20% is still forecast as the division benefits from a previous investment in operational efficiencies, new regional branches and new service lines.

## Geotech (Morrison)

Having been acquired in April '17, Morrison Geotechnic delivered FY18 EBITDA of \$0.4m (1H18: \$0.2m), against pro-forma FY17 EBITDA of \$1.5m. The dramatic decline in earnings being attributed to challenging weather conditions across south-east Queensland during Oct to Dec '17 and again in Feb to April '18. While the landscape for Morrison Geotechnic appears favorable, and the pipeline of work appears strong, the volatility in earnings as a result of weather conditions has represented a drag on consolidated earnings for the group.

### Outlook

While not without some trepidation, we are looking for a bounce back in earnings from Morrison Geotechnic in FY19, forecasting EBITDA of \$0.9m, which remains well below average EBITDA of ~\$1.3m achieved by the business over a 4-year period to FY17 with EBITDA ranging during that period between ~\$1m and \$1.5m.

## Software (Octfolio)

A largely flat result with EBITDA of \$0.2m (down 10%) and the business remains somewhat binary in relation to new opportunities, however to that extent a number of new opportunities with both HAZMAT and new markets are well advanced, hence any new business will be incrementally material to the earnings of the division.

### Outlook

FY18 EBITDA forecast at \$0.3m largely reflect success on one of those discussions.

## Forecast changes

Figure 4: Financial forecast changes

(\$m) - unless stated	FY19F			FY20F		
	Orig	Rev	Δ	Orig	Rev	Δ
Sales Revenue	35.3	33.4	-6%	36.8	35.7	-3%
EBITDA	8.4	8.2	-2%	8.9	9.1	2%
EBITDA margin	23.7%	24.6%	↑90bps	24.2%	25.6%	↑140bps
Depreciation	-2.0	-2.1	5%	-2.0	-1.8	-10%
EBITA	6.4	6.1	-4%	7.0	7.4	6%
Amort - Intangibles	-2.3	-2.6	13%	-2.1	-2.6	24%
EBIT	4.1	3.5	-14%	4.9	4.8	-2%
Net Interest Exp	-0.1	-0.2	350%	0.0	-0.1	174%
NPBT	4.1	3.3	-19%	4.8	4.6	-4%
Tax expense	-1.2	-1.0	-19%	-1.4	-1.4	0%
NPAT - Pre NRI's	2.9	2.3	-20%	3.5	3.2	-6%
NPAT - normalised	4.5	4.2	-7%	4.9	5.1	4%
Significant items	0.0	-5.1	nmn	0.0	-2.2	nmn
NPAT - reported	2.9	-2.8	-198%	3.5	1.1	-69%
EPS	0.6	0.4	-36%	0.7	0.7	-6%
EPS - normalised	0.9	0.8	-7%	1.0	1.0	4%

Source: Company reports & CGAu

Reflecting the current dynamic in the business of demand driven investment taking place in FY19, and the expected realisation of that investment to emerge in FY20, we are now forecasting FY19 and FY20 EBITDA of \$8.2m (down 2%) and \$9.1m (up 2%) respectively.

We note that earlier take up of new products by clients, or a more rapid take up of services in new markets may prove our current forecasts conservative as we have assumed the uplift from these initiatives to impact favorably from FY20, however initiatives will be underway in FY19.

### **Valuation & Target Price – \$0.21 cps**

Rolling forward our DCF Valuation and on the back of modest earnings revisions we have increased our DCF valuation and target price increases by 17% to \$0.21/share.

Our DCF Valuation methodology incorporates a WACC of 11.0% which is derived from a 4.25% risk free rate, a 1.35x beta and a 5.0% equity risk premium.

## Appendix: Important Disclosures

### Analyst Certification

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### Deal Disclaimer\*\*

Canaccord Genuity (Australia) Limited has received a fee as the Lead Manager to the HRL Holdings capital raisings announced on 16 February 2017 and 17 October 2017.

### Site Visit Disclaimer\*\*

A site visit has been conducted.

### Analyst (Long Position) Disclaimer\*\*

The primary analyst and associate analyst have a long position in the shares or derivatives, or has any other financial interest in HRL Holdings, the value of which increases as the value of the underlying equity increases.

### General Disclosures

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