

Arvida Group Limited

1H20 Preview — Track Record Traction

Arvida Group (ARV) will report its 1H20 result on 19 November and we expect solid underlying EPS growth of +5% with all areas of its business continuing to strengthen. A key driver is expected to be a lift in new sales and resales volumes, while its development progress will be of significant interest given the lift in build activity underway and the new brownfield sites acquired in early FY20. OUTPERFORM.

Key things to look for in the result:

- Steady EPS growth in a low growth world Robust underlying profit growth of +16% is forecast given development activity and accretive acquisitions, although EPS will be lower due to the issuance of new shares. We expect that ARV's track record of consistent operational performance across its retirement and aged care portfolios, successful integration of acquisitions and its improving development capability to again be highlighted in 1H20.
- Realised fair value gains from new sales and resales a key driver We expect ARV to benefit from a lift in sales volumes and unit pricing combined with steady margins, leading to a strong uplift in realised gains.
- Stable key metrics ARV is expected to maintain high occupancy in its aged care operation and to continue to be one of the highest rated in the sector in terms of DHB certification levels across its care facilities with 66% of its aged care facilities having the highest 4 year DHB certification as at June 2019. We also expect resales vacancy to remain under control given robust demand.
- Development update as ARV ramps up activity We expect ARV to be on track for its FY21 build target of 200 units and beds and we forecast 170 units to be delivered in FY20. In FY20 ARV is building across nine brownfield sites and its first greenfield site at Waimea Plains in Richmond.

Investor briefing for 19 November

Conference call: 10.30am (NZ time) NZ 0800 667 018, AU 1800 148 258.

Passcode: 3777398

Figure 1. Summary of 1H20E forecast (NZ\$m)

| Six months ending 30 September | 1H19 | 1H20E | % chg |
|---------------------------------|------|-------|-------|
| Total revenue | 87.4 | 95.7 | 9.5% |
| Normalised or underlying profit | 17.9 | 20.8 | 16.2% |
| Underlying EPS (cps) | 4.3 | 4.5 | 5.4% |
| DPS (cps) | 2.6 | 2.9 | 9.6% |

Source: Forsyth Barr analysis, company reports

Investment View

ARV has future growth prospects centred on brownfield and greenfield expansion. It has a defensive earnings profile given its heavily needs-based portfolio, and has only a modest Auckland exposure. Relative to its listed peers, ARV has an attractive dividend and compares favourably on P/NAV and earnings multiples. Our rating is OUTPERFORM.

OUTPERFORM

| NZX Code | | | | AR | | |
|---|---|---|---|--|--|--|
| Share price | NZ\$1.55 | | | | | |
| Target price | NZ\$1.74 | | | | | |
| Risk rating | | | | ediur | | |
| Issued shares | | | · | 41.9r | | |
| Market cap | | | , | 840r | | |
| Average daily turnover | | 387. | 5k (NZS | 5520k | | |
| Share Price Performance | . | | | | | |
| \$2.00 | | | | 1.50 | | |
| \$1.50 | | | ~~ | | | |
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| ¢0 =0 | | | | 0 50 | | |
| \$0.50 Nov16 Nov17 | No | ₁ 18 | Nov19 | 0.50 a | | |
| \$0.50 Nov16 Nov17 Price | Nov Relat | | Nov19 | 9 | | |
| Nov16 Nov17 | | | | 9 | | |
| Nov16 Nov17 | | | | 9 | | |
| Nov16 Nov17 Price | Rela | tive to S& | kP/NZX 5 | 22 | | |
| Nov16 Nov17 Price Price Financials: March NPAT* (NZ\$m) EPS* (NZc) | Relat | tive to S8 | 21E | 9 0 22 71. | | |
| Nov16 Nov17 Price Financials: March NPAT* (NZ\$m) | 19A 38.6 | 20E 54.5 | 21E 66.6 | 22 71. 13. | | |
| Nov16 Nov17 Price Price Financials: March NPAT* (NZ\$m) EPS* (NZc) | 19A 38.6 9.3 | 20E 54.5 10.8 | 21E 66.6 12.3 | 22 71. 13. 7. | | |
| Nov16 Nov17 Price Price Financials: March NPAT* (NZ\$m) EPS* (NZc) EPS growth* (%) | 19A 38.6 9.3 4.8 | 20E 54.5 10.8 16.1 | 21E 66.6 12.3 13.5 | 22 71. 13. 7. 7. | | |
| Nov16 Nov17 Price Price Financials: March NPAT* (NZ\$m) EPS* (NZc) EPS growth* (%) DPS (NZc) | 19A 38.6 9.3 4.8 5.4 | 20E 54.5 10.8 16.1 6.2 | 21E 66.6 12.3 13.5 6.8 | 22 71. 13. 7. 7. | | |
| Nov16 Nov17 Price | 19A 38.6 9.3 4.8 5.4 80 | 20E 54.5 10.8 16.1 6.2 80 | 21E 66.6 12.3 13.5 6.8 80 | 22 71. 13. 7. 8 | | |
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| Nov16 Nov17 Price Nov17 Price Price Price Nov17 Financials: March NPAT* (NZ\$m) EPS* (NZc) EPS growth* (%) DPS (NZc) Imputation (%) Valuation (x) EV/EBITDA | 19A 38.6 9.3 4.8 5.4 80 19A 20.0 | 20E 54.5 10.8 16.1 6.2 80 20E 15.7 | 21E 66.6 12.3 13.5 6.8 80 21E 13.3 | 22 71. 13. 7. 8 22 12. | | |
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| Arvida Group Limited (ARV) | | Priced | d as at 12 I | Nov 2019: | NZ\$1.55 | | | | | March | year end |
|---------------------------------|---------|------------|--------------|-----------|----------|-------------------------------------|-------|-------|-------------|-------|----------|
| Forsyth Barr valuation | | | | | | Valuation Ratios | 2018A | 2019A | 2020E | 2021E | 2022E |
| Valuation methodology | | | | | DCF | EV/EBITDA (x) | n/a | 20.0 | 15.7 | 13.3 | 12.2 |
| | | | | | | EV/EBIT (x) | n/a | 22.3 | 17.2 | 14.6 | 13.5 |
| 12-month target price (NZ\$)* | 1.74 | Spot va | luations (| NZ\$) | | PE (x) | n/a | 16.6 | 14.3 | 12.6 | 11.7 |
| Expected share price return | 12.3% | 1. DCF | | | 1.66 | Price/NTA (x) | n/a | 1.2 | 1.3 | 1.2 | 1.2 |
| Net dividend yield | 4.2% | 2. n/a | | | n/a | Free cash flow yield (%) | n/a | 7.6 | 12.1 | 18.8 | 20.5 |
| Estimated 12-month return | 16.5% | 3. n/a | | | n/a | Net dividend yield (%) | n/a | 3.5 | 4.0 | 4.4 | 4.7 |
| | | | | | | Gross dividend yield (%) | n/a | 4.5 | 5.2 | 5.7 | 6.2 |
| Key WACC assumptions | | DCF val | uation su | mmary (N | Z\$m) | Imputation (%) | n/a | 80 | 80 | 80 | 80 |
| Risk free rate | 2.00% | Total firr | n value | | 1,108 | Pay-out ratio (%) | n/a | 57 | 57 | 55 | 55 |
| Equity beta | 0.85 | (Net deb | ot)/cash | | (185) | | | | | | |
| WACC | 7.23% | Value of | , | | 922 | Capital Structure | 2018A | 2019A | 2020E | 2021E | 2022E |
| Terminal growth | 1.50% | Shares (| | | 542 | Interest cover EBIT (x) | 18.0 | 12.3 | 14.7 | 15.0 | 14.7 |
| | | | , | | | Interest cover EBITDA (x) | 19.9 | 13.7 | 16.1 | 16.5 | 16.2 |
| Profit and Loss Account (NZ\$m) | 2018A | 2019A | 2020E | 2021E | 2022E | Net debt/ND+E (%) | 18.9 | 25.2 | 30.1 | 32.1 | 34.3 |
| Sales revenue | 152 | 179 | 209 | 242 | 258 | Net debt/EBITDA (x) | 2.7 | 3.7 | 4.2 | 3.8 | 3.8 |
| Normalised EBITDA | 44 | 50 | 69 | 85 | 92 | Hot dobb EBH Bit (x) | | 0.1 | 1.2 | 0.0 | 0.0 |
| Depreciation and amortisation | (4) | (5) | (6) | (8) | (9) | Key Ratios | 2018A | 2019A | 2020E | 2021E | 2022E |
| Normalised EBIT | 40 | 45 | 63 | 77 | 84 | Return on assets (%) | 3.5 | 3.4 | 3.8 | 4.1 | 4.0 |
| | | | | | | () | 6.5 | 7.0 | 8.1 | 9.9 | |
| Net interest | (2) | (4) | (4) | (5) | (6) | Return on equity (%) | | | | | 10.6 |
| Associate income | - | - (0) | - (4) | - (5) | - (0) | Return on funds employed (%) | 6.4 | 6.0 | 13.8 | 16.6 | 17.5 |
| Tax | (4) | (2) | (4) | (5) | (6) | EBITDA margin (%) | 28.8 | 27.6 | 32.8 | 35.1 | 35.8 |
| Minority interests | - | - | | - | - | EBIT margin (%) | 26.0 | 24.8 | 29.9 | 31.9 | 32.5 |
| Normalised NPAT | 33 | 39 | 54 | 67 | 72 | Capex to sales (%) | 0.0 | 2.8 | 2.9 | 3.2 | 3.4 |
| Abnormals/other | 25 | 21 | - | - | - | Capex to depreciation (%) | 0 | 100 | 100 | 100 | 100 |
| Reported NPAT | 58 | 59 | 54 | 67 | 72 | | | | | | |
| Normalised EPS (cps) | 8.9 | 9.3 | 10.8 | 12.3 | 13.2 | Operating Performance | 2018A | 2019A | 2020E | 2021E | 2022E |
| DPS (cps) | 5.0 | 5.4 | 6.2 | 6.8 | 7.3 | Revenue (NZ\$m)* | | | | | |
| | | | | | | Care fees | 109.9 | 125.6 | 132.7 | 141.8 | 149.6 |
| Growth Rates | 2018A | 2019A | 2020E | 2021E | 2022E | Management fees | 18.1 | 21.4 | 29.1 | 35.5 | 39.9 |
| Revenue (%) | n/a | 17.9 | 16.5 | 15.6 | 6.6 | Other | 4.3 | 5.4 | 6.0 | 6.5 | 6.9 |
| EBITDA (%) | n/a | 13.1 | 38.4 | 23.5 | 8.8 | Changes in fair value | | | | | |
| EBIT (%) | n/a | 12.6 | 40.3 | 23.4 | 8.4 | Operating rights | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Normalised NPAT (%) | n/a | 16.9 | 41.0 | 22.3 | 7.7 | Invest. property (total gains) | 19.8 | 27.0 | 41.4 | 58.0 | 61.3 |
| Normalised EPS (%) | n/a | 4.8 | 16.1 | 13.5 | 7.7 | Total revenue | 152.1 | 179.4 | 209.1 | 241.8 | 257.7 |
| DPS (%) | n/a | 6.8 | 15.4 | 9.5 | 7.7 | *Full year pro-forma for 2015A | | | | | |
| - (**) | | | | | | , | | | | | |
| Cash Flow (NZ\$m) | 2018A | 2019A | 2020E | 2021E | 2022E | Key Drivers | | | | | |
| EBITDA | 44 | 50 | 69 | 85 | 92 | Sales - new units | 79 | 70 | 125 | 169 | 183 |
| Working capital change | 17 | 27 | 48 | 92 | 101 | Ave unit price - new sales (NZ\$m) | 0.53 | 0.63 | 0.74 | 0.87 | 0.89 |
| Interest & tax paid | (7) | (7) | (8) | (11) | (12) | Sales - resold units | 216 | 258 | 288 | 313 | 345 |
| Other | (1) | - | - | (11) | (12) | Ave unit price - resales (NZ\$m) | 0.31 | 0.34 | 0.37 | 0.40 | 0.42 |
| | - 54 | | | | 101 | Ave resold unit price inflation (%) | | 8.8 | | | 4.0 |
| Operating cash flow | 54 | 69 | 108 | 166 | 181 | . , | 13.2 | | 5.0 10.7 | 8.0 | |
| Capital expenditure | | (5) | (6) | (8) | (9) | Gross development margin (%) | 19.0 | 18.0 | 19.7 | 21.0 | 19.0 |
| (Acquisitions)/divestments | (136) | (113) | (318) | (152) | (168) | Gross resales margin (%) | 19.9 | 23.0 | 21.4 | 21.5 | 21.0 |
| Other | - | - | - | - | - | | | | | | |
| Funding available/(required) | (82) | (49) | (216) | 6 | 5 | | | | | | |
| Dividends paid | (17) | (23) | (33) | (37) | (39) | Development and acquisitions: | | | | | |
| Equity raised/(returned) | 77 | - | 152 | - | - | New units/care suites built | 101 | 113 | 200 | 258 | 250 |
| Increase/(decrease) in net debt | 26 | 72 | 102 | 31 | 35 | New beds built | - | - | - | - | - |
| | | | | | | Acquisitions - beds | 351 | | 326 | - | - |
| Balance Sheet (NZ\$m) | 2018A | 2019A | 2020E | 2021E | 2022E | Acquisitions - units | 479 | - | - | - | - |
| Working capital | (8) | (14) | (2) | (3) | (3) | Total portfolio: | | | | | |
| Fixed assets | 1,053 | 1,215 | 1,574 | 1,785 | 2,014 | Apartments/units | 1,850 | 1,955 | 2,481 | 2,739 | 2,989 |
| Intangibles | 56 | 54 | 54 | 54 | 54 | Beds | 1,743 | 1,722 | 1,722 | 1,722 | 1,722 |
| Other assets | 13 | 19 | 19 | 19 | 19 | | | | | | |
| Total funds employed | 1,114 | 1,273 | 1,645 | 1,855 | 2,084 | | | | | | |
| Net debt/(cash) | 119 | 185 | 287 | 318 | 353 | | | | | | |
| Other non current liabilities | 484 | 538 | 689 | 863 | 1,055 | | | | | | |
| Shareholder's funds | 511 | 550 | 669 | 674 | 676 | | | | | | |
| Minority interests | - | - | - | - | - | | | | | | |
| Total funding sources | 1,114 | 1,273 | 1,645 | 1,855 | 2,084 | | | | | | |
| | 1,114 | 1,410 | 1,040 | 1,000 | £,004 | | | | | | |

^{*} Forsyth Barr target prices reflect valuation rolled forward at cost of equity less the next 12-months dividend



1H20E result summary

Below is a summary of our FY19 forecasts.

Figure 2. 1H20E result summary (NZ\$m)

| Six months ending 30 September | 1H19 | 1H20 | % chg |
|---|--------|--------|-------|
| Revenue | | | |
| Care fees | 62.7 | 63.7 | 1.6% |
| Management fees + other | 10.4 | 12.8 | 23.5% |
| Other | 2.6 | 2.9 | 8.1% |
| Realised fair value movement of investment properties | 11.7 | 16.3 | 39.9% |
| Total revenue | 87.4 | 95.7 | 9.5% |
| Total costs | (63.9) | (68.8) | 7.7% |
| Total EBITDA | 23.5 | 26.9 | 14.5% |
| Depreciation | (2.4) | (2.9) | 17.9% |
| EBIT | 21.0 | 24.0 | 14.1% |
| Net interest | (1.7) | (1.7) | -0.7% |
| EBT | 19.3 | 22.3 | 15.4% |
| Tax | (1.4) | (1.5) | 5.0% |
| Normalised or underlying profit | 17.9 | 20.8 | 16.2% |
| EPS (cps) | 4.32 | 4.55 | 5.4% |
| DPS (cps) | 2.60 | 2.85 | 9.6% |

Source: Forsyth Barr analysis

Figure 3. 1H20E key drivers (NZ\$m)

| Six months ending 30 September | 1H19 | 1H20 | % chg |
|---|-------|-------|--------|
| Sales - new units | 30 | 50 | 66.7% |
| Average unit price - new sales (NZ\$000s) | 576.7 | 640.0 | 11.0% |
| Gross development margin (%) | 16% | 18% | 17.3% |
| Sales - resold units | 135 | 137 | 1.5% |
| Average unit price - resales (NZ\$000s) | 311.9 | 355.0 | 13.8% |
| Gross resales margin (%) | 22% | 22% | -0.1% |
| New sales gains (NZ\$m) | 2.7 | 5.8 | 117.5% |
| Resales gains (NZ\$m) | 9.1 | 10.5 | 15.4% |
| Realised fair value movement of investment properties (NZ\$m) | 11.7 | 16.3 | 38.7% |

Source: Forsyth Barr analysis



Investment summary

Arvida Group (ARV) provides exposure to the positive industry dynamics at play for retirement and aged care sector operators centred on a rapidly aging population. ARV has future growth prospects focussed on brownfield expansion and the acquisition of care-focussed retirement facilities. A strong needs-based portfolio gives ARV a defensive earnings profile.

Earnings and cash flow outlook

- Unique acquisition strategy: With ARV now having a significant land bank we expect its focus will be more on the existing opportunities within its portfolio and additional greenfield developments, although further acquisition opportunities will be considered.
- Brownfield development: ARV has over 1,800 units, care suites and beds in its pipeline including over 300 underway.
- Recycling capital: The occupational right agreement (ORA) structure allows ARV to self-fund development and recycle capital into new developments.

Business quality

- A market leader: ARV is a market leader in aged care with consistently high occupancy rates and the majority of its aged care facilities being four-year Ministry of Health certified — the highest rating achievable.
- Defensive income streams: ARV has a strong focus on continuum of care with over 60% of its portfolio needs-based. Care fees are supported by government subsidies and the growing demand for aged care services.

Balance sheet

- Attractive dividend yield: ARV has an attractive yield at ~5%, amongst the highest in the sector, backed by a defensive care earnings stream.
- Balance sheet robust: ARV's gearing at ~20% remains at comfortable levels, providing ample room to work through its development pipeline.

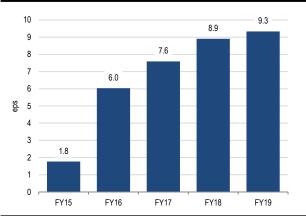
Risks factors

- Care occupancy: Competition with quality beds and a focus on home-based support are providing headwinds for near-term occupancy, while cost pressures are building. ARV's 96% occupancy is strong compared to the sector's ~89%.
- Retirement unit oversupply: The significant industry pipeline poses the threat of short-term oversupply, offset by a likely shortage of quality beds longer term.

Company description

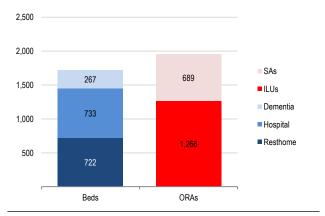
Arvida Group is an aged care and retirement sector operator with a 'needs based' portfolio providing a full continuum of care. It has 30 villages with 1,722 aged care beds and 1,995 units, with the majority of these villages offering both independent living and aged care options. Although the portfolio is predominantly older villages, they are well established, well maintained and are generating solid cash flows. It has 16 facilities located in the South Island (including 8 in Christchurch), which provides regional diversification to its listed peers. ARV's strategy is focussed on brownfield developments and acquisitions which enhance and diversify its earnings.

Figure 4. ARV eps trajectory



Source: Forsyth Barr analysis, Company Reports

Figure 5. ARV portfolio as at 31 March 2019



Source: Forsyth Barr analysis, Company Reports



Figure 6. Substantial Shareholders

| Shareholder | Latest Holding |
|------------------------------------|----------------|
| Forsyth Barr Investment Management | 9.4% |
| Generate Investment Management | 5.1% |

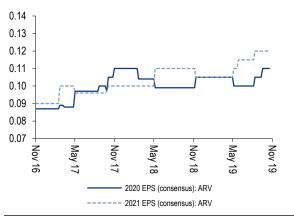
Source: NZX, Forsyth Barr analysis, NOTE: based on SSH notices only

Figure 7. International Compcos

| Company | Code | Price | Price Mkt Cap | | | EV/EBI | TDA | EV/EBI | T Ca | ash D/Yld |
|---|--------|-----------|---------------|-------|-------|--------|-------|--------|-------|-----------|
| (metrics re-weighted to reflect ARV's balance date - March) | | | (m) | 2020E | 2021E | 2020E | 2021E | 2020E | 2021E | 2021E |
| Arvida Group Limited | ARV NZ | NZ\$1.55 | NZ\$840 | 14.3x | 12.6x | 14.9x | 12.1x | 16.4x | 13.3x | 4.4% |
| Ryman Healthcare * | RYM NZ | NZ\$14.02 | NZ\$7,010 | 27.1x | 23.4x | 26.8x | 23.3x | 29.2x | 25.3x | 2.1% |
| Summerset Group * | SUM NZ | NZ\$7.14 | NZ\$1,620 | 15.3x | 13.3x | 16.4x | 14.3x | 17.3x | 15.1x | 2.3% |
| Metlifecare * | MET NZ | NZ\$5.12 | NZ\$1,092 | 12.1x | 11.4x | 13.8x | 13.1x | 14.7x | 13.9x | 2.2% |
| Oceania Healthcare * | OCA NZ | NZ\$1.04 | NZ\$634 | 11.3x | 10.4x | 12.4x | 11.6x | 14.6x | 13.5x | 5.3% |
| Regis Healthcare | REG AT | A\$3.22 | A\$968 | 23.8x | 22.8x | 11.9x | 10.7x | 16.2x | 15.3x | 4.4% |
| Japara Healthcare | JHC AT | A\$1.13 | A\$301 | 23.3x | 21.6x | 10.3x | 9.6x | 19.4x | 18.0x | 4.9% |
| Estia Health | EHE AT | A\$2.85 | A\$744 | 20.4x | 20.6x | 9.6x | 9.3x | 14.5x | 14.1x | 4.5% |
| | | Com | pco Average: | 19.0x | 17.6x | 14.5x | 13.1x | 18.0x | 16.5x | 3.7% |
| EV = Current Market Cap + Actual Net Debt | | , | ARV Relative: | -25% | -29% | +3% | -8% | -9% | -19% | +19% |

Source: *Forsyth Barr analysis, Bloomberg Consensus, Compco metrics re-weighted to reflect headline (ARV) companies fiscal year end

Figure 8. Consensus EPS Momentum



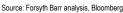
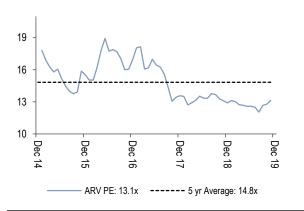


Figure 9. 12 Month Forward PE



Source: Forsyth Barr analysis

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