WILSONS

Citadel bows out from the education game

We maintain a BUY rating with a revised price target of \$5.91 per share. Citadel has decided to exit the Vocational Education and Training (VET) sector in response to unfavourable regulatory changes that take effect from early 2017. The withdrawal only has minor implications at the earnings forecast level, reducing EPS by 2.5% in FY17. In the longer term, we see this as a positive for group valuation, given the sectoral directions in which Citadel is headed. Government, knowledge and healthcare integration offer far more scope for differentiation and margin development over time, in our view. We understand that Citadel has continued to pick up new contracts since the FY16 update in August.

Key points

Citadel pulling out of Vocational Education and Training (VET). Proposed regulatory reforms have prompted Citadel to withdraw from the VET sector at the end of the current academic period, in December. From January, the VET FEE-HELP scheme will move towards a loan scheme with reduced 'loan caps' which will place downward pressure on fees. Regulatory 'red tape' also looks likely to increase earnings pressure on all course providers.

Wilsons' view. Citadel has flagged a potential exit from VET on previous occasions and we are not surprised. The narrowing of Citadel's focus towards health- and government-directed technology projects may assist group valuation multiples over the medium term. The market was probably applying a discount for Citadel's exposure to VET via its Education business segment.

Forecasts. Previously our forecast was for Education to 'break even' in FY17, with a small (~\$0.5m) 1H loss recovered in the 2H. Citadel will recognise a one-off restructuring charge of between \$1.1m and \$2.0m in relation to discontinuing its operations. Our normalised EPS forecast is 2.5% lower in FY17e; and approximately 4% lower in FY18e.

Price target revised to \$5.91 per share. BUY rating maintained. Changes to valuation reflect the withdrawal of Education from the model, which was discounting a return to modest profitability over the forecast period. Revised target price implies 21.5x FY17e EPS and 9.9x FY17e EV/EBITDA.

Risks and catalysts

Catalysts: a) reported revenue growth; b) evidence of margin expansion; c) new contract wins and/or renewals; d) accretive acquisitions.

Risks: a) loss of key contracts; b) loss of key management; c) technology obsolescence; e) competition.

| Recommendation | BUY |
|---------------------------------|--------|
| 12-mth target price (AUD) | \$5.91 |
| Share price @ 28-Oct-16 (AUD) | \$5.21 |
| Forecast 12-mth capital return | 13.5% |
| Forecast 12-mth dividend yield | 2.6% |
| 12-mth total shareholder return | 16.1% |
| Market can | ¢240m |
| Market cap | \$248m |
| Enterprise value | \$234m |
| Shares on issue | 48m |
| Sold short | 0.0% |
| ASX 300 weight | n/a |
| Median turnover/day | \$0.1m |

The Citadel Group (CGL)

Shane Storey

shane.storey@wilsonsadvisory.com.au
Tel. +61 7 3212 1351



| | 1-mth | 6-mth | 12-mth |
|----------------|-------|-------|--------|
| Abs return (%) | -2.3 | 18.1 | 15.5 |
| Rel return (%) | 2.8 | 15.8 | 9.9 |

| Earnings forecasts | | | | | |
|----------------------|-------|-------|-------|-------|-------|
| Year-end June (AUD) | FY15A | FY16A | FY17F | FY18F | FY19F |
| NPAT rep (\$m) | 6.5 | 8.2 | 10.9 | 14.0 | 15.8 |
| NPAT norm (\$m) | 6.5 | 8.2 | 13.1 | 16.1 | 16.5 |
| Consensus NPAT (\$m) | | | 13.9 | 15.9 | 18.6 |
| EPS norm (cps) | 16.0 | 17.0 | 27.4 | 33.7 | 34.5 |
| EPS growth (%) | 29.1 | 6.1 | 61.5 | 22.9 | 2.3 |
| P/E norm (x) | 32.5 | 30.7 | 19.0 | 15.5 | 15.1 |
| EV/EBITDA (x) | 23.0 | 11.2 | 8.8 | 7.6 | 7.0 |
| FCF yield (%) | 2.5 | 3.0 | 5.9 | 7.9 | 9.0 |
| DPS (cps) | 5.8 | 9.6 | 13.0 | 16.0 | 19.0 |
| Dividend yield (%) | 1.1 | 1.8 | 2.5 | 3.1 | 3.6 |
| Franking (%) | 100 | 100 | 100 | 100 | 100 |

| Key chan | Key changes | | | | | | | |
|------------|-------------|--------|-------|-------|--|--|--|--|
| | | 23-Aug | After | Var % | | | | |
| NPAT: | FY17F | 13.4 | 13.1 | -2.5% | | | | |
| norm | FY18F | 16.7 | 16.1 | -3.7% | | | | |
| (\$m) | FY19F | 16.7 | 16.5 | -1.4% | | | | |
| EPS: | FY17F | 28.1 | 27.4 | -2.5% | | | | |
| norm | FY18F | 35.0 | 33.7 | -3.7% | | | | |
| (cps) | FY19F | 35.0 | 34.5 | -1.4% | | | | |
| DPS: | FY17F | 13.0 | 13.0 | 0.0% | | | | |
| (cps) | FY18F | 16.0 | 16.0 | 0.0% | | | | |
| | FY19F | 19.0 | 19.0 | 0.0% | | | | |
| Price targ | jet: | 6.09 | 5.91 | -2.9% | | | | |
| Rating: | | BUY | BUY | | | | | |

Source: Company data, Wilsons estimates, S&P Capital IQ

Wilsons Research

Issued by Wilsons Advisory and Stockbroking Limited ABN 68 010 529 665 - Australian Financial Services Licence No 238375, a participant of ASX Group and should be read in conjunction with the disclosures and disclaimer in this report. Important disclosures regarding companies that are subject of this report and an explanation of recommendations can be found at the end of this document.

| Price target | | |
|-----------------|-----------|--------------|
| | Valuation | Price target |
| WACC (%) | 11.9 | |
| Tg (%) | 3.0 | |
| NPV Fcst FCF | 94.6 | |
| NPV perpetuity | 166.8 | |
| Net debt/(cash) | 14.9 | |
| Valuation (\$m) | 276.3 | |
| | | |
| DCF (\$/share) | | 5.91 |

| Key assumptions | | | | | | | | |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Year-end June (AUD) | FY13A | FY14A | FY15A | FY16A | FY17F | FY18F | FY19F | FY20F |
| Revenue growth (%) | | -0.8 | 45.9 | 14.3 | 34.8 | 3.9 | 12.3 | 7.2 |
| EBIT growth (%) | | 22.6 | 77.2 | 77.6 | 44.0 | 15.3 | 1.6 | 6.0 |
| NPAT growth (%) | | 20.2 | 58.0 | 26.0 | 59.0 | 22.9 | 2.3 | 3.7 |
| EPS growth (%) | | 22.5 | 29.1 | 6.1 | 61.5 | 22.9 | 2.3 | 3.7 |
| EBIT/sales (%) | 8.2 | 10.2 | 12.4 | 19.2 | 20.6 | 22.8 | 20.6 | 20.4 |
| Tax rate (%) | 20.3 | 22.0 | 22.5 | 30.4 | 37.9 | 27.9 | 27.0 | 27.0 |
| ROA (%) | 10.2 | 10.2 | 7.1 | 11.7 | 15.7 | 15.7 | 15.2 | 15.7 |
| ROE (%) | 15.9 | 16.4 | 11.5 | 12.8 | 19.6 | 21.1 | 19.7 | 19.4 |

Price target (\$/share)

5.91

| Interims (\$m) | | | | |
|------------------------------|--------------|--------------|--------------|--------------|
| Half-year (AUD) | Dec 15 | Jun 16 | Dec 16 | Jun 17 |
| | 1HA | 2HA | 1HE | 2HE |
| Sales revenue | 46.4 | 36.2 | 54.4 | 57.0 |
| EBITDA | 12.3 | 8.7 | 12.9 | 13.6 |
| EBIT | 10.1 | 5.8 | 10.0 | 10.7 |
| Net profit | 5.6 | 2.7 | 5.6 | 7.5 |
| Norm EPS | 11.5 | 5.5 | 11.7 | 15.7 |
| EBIT/sales (%) | 21.9 | 15.9 | 18.4 | 18.8 |
| Dividend (c) Franking (%) | 4.8 100.0 | 4.8 100.0 | 6.5 100.0 | 6.5 100.0 |

| | 1HA | 2HA | 1HE | 2HE | | | |
|---------------------|-------|-------|-------|-------|--|--|--|
| Sales revenue | 46.4 | 36.2 | 54.4 | 57.0 | | | |
| EBITDA | 12.3 | 8.7 | 12.9 | 13.6 | | | |
| EBIT | 10.1 | 5.8 | 10.0 | 10.7 | | | |
| Net profit | 5.6 | 2.7 | 5.6 | 7.5 | | | |
| Norm EPS | 11.5 | 5.5 | 11.7 | 15.7 | | | |
| EBIT/sales (%) | 21.9 | 15.9 | 18.4 | 18.8 | | | |
| Dividend (c) | 4.8 | 4.8 | 6.5 | 6.5 | | | |
| Franking (%) | 100.0 | 100.0 | 100.0 | 100.0 | | | |
| Financial stability | | | | | | | |
| Year-end June (| AUD) | FY16A | FY17F | FY18F | | | |
| Not dobt | | 22.2 | 1/10 | 10.2 | | | |

| Financial stability | | | |
|----------------------------|-------|-------|-------|
| Year-end June (AUD) | FY16A | FY17F | FY18F |
| Net debt | -33.3 | -14.9 | -10.2 |
| Net debt/equity (%) | <0 | <0 | <0 |
| Net debt/EV (%) | <0 | <0 | <0 |
| Current ratio (x) | 3.5 | 3.8 | 4.3 |
| Interest cover (x) | 5.1 | 6.5 | 12.1 |
| Adj cash int cover (x) | 4.6 | 7.7 | 13.8 |
| Debt/cash flow (x) | 0.1 | 0.1 | 0.5 |
| Net debt (cash)/share (\$) | <0 | <0 | <0 |
| NTA/share (\$) | 1.3 | 1.4 | 1.6 |
| Book value/share (\$) | 1.3 | 1.4 | 1.5 |
| Payout ratio (%) | 57 | 47 | 48 |
| Adj payout ratio (%) | 66 | 36 | 32 |

| EPS reconciliation (\$m) | | | | | | | | |
|--------------------------|------|------|------|------|--|--|--|--|
| | FY1 | 6A | FY1 | 7F | | | | |
| | Rep | Norm | Rep | Norm | | | | |
| Sales revenue | 83 | 83 | 111 | 111 | | | | |
| EBIT | 15.9 | 15.9 | 22.7 | 22.9 | | | | |
| Net profit | 8.2 | 8.2 | 10.9 | 13.1 | | | | |
| Notional earn | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| Pref/conv div | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| Profit for EPS | 8.2 | 8.2 | 10.9 | 13.1 | | | | |
| Diluted shrs (m) | 48 | 48 | 48 | 48 | | | | |
| Diluted EPS (c) | 17.0 | 17.0 | 22.8 | 27.4 | | | | |

| Returns | | | | |
|------------------|-------|-------|-------|-------|
| | FY16A | FY17F | FY18F | FY19F |
| ROE (%) | 14 | 20 | 23 | 21 |
| ROIC (%) | 42 | 34 | 29 | 30 |
| Incremental ROE | 9 | 89 | 58 | 5 |
| Incremental ROIC | 39 | 31 | 15 | 11 |

| Profit and loss (\$m) | | | | | | | | |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Year-end June (AUD) | FY13A | FY14A | FY15A | FY16A | FY17F | FY18F | FY19F | FY20F |
| Sales revenue | 50.0 | 49.6 | 72.3 | 82.7 | 111.4 | 115.8 | 130.0 | 139.4 |
| EBITDA | 4.9 | 5.8 | 10.1 | 20.9 | 26.5 | 30.9 | 33.5 | 35.5 |
| Depn & amort | 0.8 | 0.7 | 1.2 | 5.0 | 5.8 | 6.5 | 6.9 | 7.1 |
| EBIT | 4.1 | 5.1 | 9.0 | 15.9 | 20.7 | 24.4 | 26.6 | 28.4 |
| Net interest expense | -0.2 | -0.2 | -0.1 | 3.1 | 3.2 | 2.0 | 1.9 | 1.8 |
| Tax | 0.9 | 1.2 | 2.0 | 3.9 | 6.6 | 6.2 | 6.7 | 7.2 |
| Minorities/pref divs | 0.0 | 0.0 | 0.0 | 0.7 | 2.0 | 2.2 | 2.3 | 2.4 |
| Equity accounted NPAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net profit (pre-sig items) | 3.4 | 4.1 | 7.1 | 8.2 | 8.9 | 14.0 | 15.8 | 17.1 |
| Abns/exts/signif | 0.0 | 0.0 | -0.5 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 |
| Reported net profit | 3.4 | 4.1 | 6.5 | 8.2 | 10.9 | 14.0 | 15.8 | 17.1 |

| Cash flow (\$m) | | | | | | | | |
|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Year-end June (AUD) | FY13A | FY14A | FY15A | FY16A | FY17F | FY18F | FY19F | FY20F |
| EBITDA | 4.9 | 5.8 | 10.1 | 20.9 | 26.5 | 30.9 | 33.5 | 35.5 |
| Interest & tax | -0.2 | -1.1 | -1.8 | -4.3 | -3.5 | -4.2 | -4.7 | -5.4 |
| Working cap/other | -1.5 | 1.9 | -1.5 | -6.2 | -6.6 | -5.0 | -4.1 | -2.9 |
| Operating cash flow | 3.3 | 6.6 | 6.9 | 10.4 | 16.4 | 21.7 | 24.7 | 27.2 |
| Maintenance capex | -0.6 | -1.4 | -0.8 | -2.9 | -1.8 | -2.1 | -2.4 | -2.7 |
| Free cash flow | 2.7 | 5.3 | 6.1 | 7.5 | 14.6 | 19.6 | 22.3 | 24.5 |
| Dividends paid | -1.3 | -1.3 | -4.1 | -4.9 | -5.3 | -6.3 | -8.4 | -9.3 |
| Growth capex | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Invest/disposals | 0.0 | 0.0 | -9.1 | -1.5 | -27.8 | -18.0 | 0.0 | 0.0 |
| Other inv flows | 1.1 | 3.1 | -1.9 | -1.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Cash flow pre-financing | 2.6 | 7.1 | -8.9 | 0.0 | -18.4 | -4.7 | 13.9 | 15.1 |
| Funded by equity | 0.0 | 0.0 | 25.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Funded by debt | -1.9 | -0.6 | 1.4 | -1.9 | 10.0 | 15.0 | 0.0 | 0.0 |
| Funded by cash | -0.6 | -6.5 | -17.5 | 1.9 | 8.4 | -10.3 | -13.9 | -15.1 |

| Balance sheet summary (\$ | m) | | | | | | | |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Year-end June (AUD) | FY13A | FY14A | FY15A | FY16A | FY17F | FY18F | FY19F | FY20F |
| Cash | 13.0 | 19.3 | 37.2 | 34.6 | 26.2 | 36.5 | 50.4 | 65.5 |
| Current receivables | 11.2 | 12.1 | 21.3 | 12.5 | 13.9 | 14.6 | 16.2 | 17.4 |
| Current inventories | 0.4 | 1.5 | 1.8 | 1.1 | 1.7 | 1.8 | 2.0 | 2.1 |
| Net PPE | 0.9 | 1.7 | 2.6 | 6.0 | 15.3 | 20.0 | 15.7 | 11.4 |
| Investments | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Intangibles/capitalised | 13.8 | 13.7 | 59.9 | 59.3 | 73.4 | 82.0 | 81.8 | 81.8 |
| Other | 1.1 | 1.2 | 3.8 | 3.3 | 3.3 | 3.3 | 3.3 | 3.3 |
| Total assets | 40.3 | 49.4 | 126.7 | 116.7 | 133.7 | 158.2 | 169.5 | 181.5 |
| Current payables | 14.5 | 14.4 | 21.9 | 9.9 | 11.0 | 12.0 | 13.0 | 14.0 |
| Total debt | 0.6 | 0.1 | 1.5 | 1.3 | 11.3 | 26.3 | 26.3 | 26.3 |
| Other liabilities | 3.6 | 9.5 | 46.4 | 41.0 | 43.5 | 45.1 | 47.7 | 49.7 |
| Total liabilities | 18.7 | 24.1 | 69.7 | 52.2 | 65.8 | 83.4 | 87.0 | 89.9 |
| Minorities/convertibles | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 |
| Shareholder equity | 21.6 | 25.3 | 57.0 | 64.6 | 67.9 | 74.9 | 82.6 | 91.6 |
| Total funds employed | 22.2 | 25.4 | 58.4 | 65.8 | 79.2 | 101.1 | 108.8 | 117.9 |



The Citadel Group (CGL)

Business description

The Citadel Group's business is the development, marketing, contracting, implementation and support of integrated knowledge management and business software. Citadel operates at the premium end of this market with respect to both its technology offering and clientele. Core clients are those that seek to capture and manage sensitive data in complex environments such as defence, immigration, health, education and government. These are a key verticals in which Citadel today demonstrates its national security and personal privacy credentials. Complexity takes many forms including logistics, geography, linguistic, technological and the challenge of integrating solutions with supporting infrastructure.

Investment thesis

Citadel differentiates itself from other enterprise systems/software developers by providing an end-to-end service which starts by helping clients define the desired application through to the development and implementation of the hardware and software. Many of Citadel's contracts translate into lengthy relationships with a high proportion of recurring revenue under a managed service model. Citadel's business model offers clients a complete solution managed by one company, with a premium applied to trusted incumbency.

Our core thesis is that Citadel's valuation multiples can re-rate over the next 12-18 months as the market recognises and values the link between these differentiation points and earnings quality.

Revenue drivers

Technology – managed services contracts with an average ~4.6 year duration.

Margin drivers

- Cross-sales across the customer base and business units
- New contracts

Key issues/catalysts

- New contracts
- Divestment of education business
- Increased visibility into PJA Solutions driving a re-rating

Risk to view

- Contract losses
- Regulatory change in education segment

Balance sheet

Strong balance sheet with net cash of \$34.6m as at end-FY16.

Board

- Kevin McCann, Independent Chairman
- Dr Miles Jakeman, Exec Director and Deputy Chair
- Mark McConnell, Executive Director
- Ms Deena Shiff, Non-Executive Director
- Lt General Peter Leahy, Non-Executive Director

Management

- Darren Stanley, CEO
- Mark McConnell
- Dr Miles Jakeman
- R. Andrew Burns, CFO

Contact details

Address: Citadel House, High Technology Park, Level 1, 11-13 Faulgin Street, ACT 2609

Phone: +61 2 6124 0800

Website: www.citadelgroup.com.au



01 November 2016 Software & Services The Citadel Group Limited

Disclaimers and disclosures

Recommendation structure and other definitions

Definitions at wilsonsadvisory.com.au/Disclosures.

Disclaimer

This document is being supplied to you solely for your information and no action should be taken on the basis of or in reliance on this document. Any advice contained in this document is general advice only and has been prepared by Wilsons without taking into account any person's objectives, financial situation or needs. Any person, before acting on any advice contained within this communication, should first consult with a Wilsons investment adviser to assess whether the advice within this communication is appropriate for their objectives, financial situation and needs. Those acting upon such information without advice do so entirely at their own risk.

Wilsons has not independently verified all of the information given in this document which is provided at a point in time and may not contain all necessary information about the company or companies covered in this report ("Companies"). Accordingly, no representation or warranty, express or implied, is made as to the accuracy or completeness of the information and opinions contained in this document. To the fullest extent permitted by law Wilsons, its related bodies corporate and their respective officers, directors, employees or agents, disclaim any and all liabilities for any loss or damage howsoever arising in connection with the use of this document or its contents. Any projections contained in this document are indicative estimates only. Such projections are contingent upon matters outside the control of Wilsons (including but not limited to economic conditions, market volatility and company-specific fundamentals) and therefore may not be realised in the future. Past performance is not an indication of future performance.

This report does not constitute an offer or invitation to purchase any securities and should not be relied upon in connection with any contract or commitment whatsoever.

Wilsons and Wilsons Corporate Finance Limited (ABN 65 057 547 323: AFSL 238 383) and their associates may have received and may continue to receive fees from the Companies in relation to corporate advisory, underwriting or other professional investment services. Please see relevant Wilsons disclosures at wilsonsadvisory.com.au/Disclosures.

Neither Wilsons nor its research analysts received any direct financial or non-financial benefits from the Companies for the production of this document. However, Wilsons' research analysts may attend site visits and/or meetings hosted by the Companies. In some instances the costs of such site visits or meetings may be met in part or in whole by the Companies if Wilsons considers it is reasonable given the specific circumstances relating to the site visit or meeting.

Wilsons advises that at the date of this report, its directors, associates and employees may have relevant interests in the Companies.

Wilsons and its related bodies may trade securities in the Companies as principal.

Wilsons contact

Phone: 1300 655 015. Website: wilsonsadvisory.com.au.

