# **EDISON**

# **Cenkos Securities**

A flexible model that rewards innovation

Cenkos Securities maintained its record of unbroken profitability in 2016 despite tougher markets. The business model, based on relatively low basic remuneration and variable team rewards transparently linked to results, has proved resilient across the cycle and encourages an entrepreneurial approach, attracting clients and mandates, increasingly for substantial transactions. The level of profit is subject to market fluctuations but the current valuation appears to reflect cautious assumptions given the group's historical performance.

Year end	Revenue (£m)	PBT (£m)	EPS (p)	DPS (p)	P/E (x)	Yield (%)
12/14	88.5	27.0	35.2	17.0	2.6	18.4
12/15	76.5	19.9	27.2	14.0	3.4	15.1
12/16	43.7	4.4	4.7	6.0	19.7	6.5
12/17e	52.0	7.8	11.2	11.0	10.0	11.9

Note: All figures as reported.

# 2016 results

Despite a recovery in H2, full-year revenues declined noticeably (43%) from the high levels of 2014/15 in quieter markets and in the absence of the very large (£1bn plus) transactions that characterised those years. Excluding the BCA transaction from 2015, the revenue decline of 12% broadly matched the weaker trend in AIM equity issuance, which was 13% lower in the year at £4.8bn (with Cenkos taking a 13% market share). In response to lower revenues, costs were well controlled with performance-related pay reducing and non-staff costs falling slightly. Pre-tax profits were  $\pounds4.4m$  (2015: £19.9m), ROE 10% and profits were again fully distributed (6p dividend).

# Outlook

Markets have maintained a positive tone in recent months although as always uncertainties abound (Brexit negotiations, new US administration) both from an economic and political perspective. Cenkos describes its pipeline as encouraging with the potential to deliver a flow of transactions as opportunities present themselves. The number and range of clients provides diversity and Cenkos continues to demonstrate its ability to carry out larger deals following the BCA and AA fund-raisings in 2015 and 2014, respectively. In November 2016, it led the £350m Civitas Social Housing IPO and it was announced recently that Cenkos will be nomad and sole broker in the intended flotation of Eddie Stobart, with a speculated market valuation of more than £550m (FT, 23 March 2017).

# Valuation: Strong potential from return to trend ROE

Applying our ROE/COE model assumptions suggests the market is assuming a sustainable return on equity of 14.5%. Although 10% last year, the average since 2008 is 24% (high of 60%, low of 10%) and we assume 24% (was 25%) giving an indicative value of 189p (was 212p). The sensitivity of near-term earnings to market trends and of the valuation model to the return on equity assumption are points to note when considering valuation.

2016 results

Financial services

# 3 April 2017 Price 92.5p Market cap £52m Net cash (£m) at 31 December 2016 23.8 Shares in issue 56.7m

Shares in issue	50.7m
Free float	62%
Code	CNKS
Primary exchange	LSE
Secondary exchange	N/A

#### Share price performance



#### **Business description**

Cenkos Securities is an independent, specialist institutional securities group, focused on growth companies and investment funds. Its principal activities are corporate broking and advisory and institutional equities.

Next event	
AGM	17 May 2017
Analysts	
Martyn King	+44 (0)20 3077 5745
Andrew Mitchell	+44 (0)20 3681 2500

financials@edisongroup.com

Edison profile page

Cenkos Securities is a research client of Edison Investment Research Limited

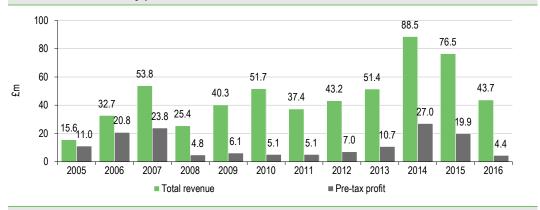


# **Company description: Flexibility and entrepreneurship**

Cenkos is an independent, specialist institutional securities group with a focus on small- and midcap growth companies and investment companies. It was founded in 2004 and within the sector stands out for having been profitable in each year since (Exhibit 1).

Cenkos's main business is institutional stockbroking, with services offered including corporate finance, corporate broking, research and execution. It is well diversified across sectors with a number of successful niches. It enjoys strong institutional relationships as evidenced by its fund-raising track record (£16bn raised since 2005, mainly acting as sole broker). It employs a total of approximately 120 staff across the London head office as well as offices in Edinburgh and Liverpool and a newly established subsidiary in Singapore, Cenkos Securities Asia.

Cenkos operates a business model that is characterised by flexible remuneration and other costs with relatively low basic remuneration and variable team rewards transparently linked to the net contribution made. The culture is client focused and entrepreneurial and the company aims to maintain experienced and stable teams who are aligned with the long-term growth objectives of the group.



#### Exhibit 1: Consistently profitable since formation

Source: Cenkos Securities

# 2016 results

- Reflecting quieter equity markets, 2016 revenues, excluding the impact of one very large deal transacted in 2015 (a £1.029bn fund-raise for BCA Marketplace plc), were 12% lower at £43.7m. The overall revenue decline compared with the £76.5m reported revenues for 2015, including the impact of BCA, was 43%. The second half of the year showed a marked recovery with revenues of £28.4m. Reduced performance-related pay partly offset the fall in revenue but operational gearing extended the decline in PBT to 78% or to £4.4m, compared with £19.9m in 2015.
- Funds raised on behalf of clients were more than £1.3bn (2015: £3.1bn), following the weaker trend in overall funds raised by AIM companies. AIM fund-raisings were down 13% to £4.8bn and Cenkos helped clients to raise 13% (2015: 17%) of this. The decline in Corporate Finance & Placing Fee revenue (down c 50% to £29.7m) was more muted than the decline in funds raised, benefiting from the mix of business and a lower average size of deals in particular.
- Market making revenues of £3.5m (2015: £5.2m) reflect market activity and continued limits on the amount of capital committed so as to limit market exposure. This appears to have been



achieved without adversely affecting service levels with Cenkos maintaining a top three market share position in trading activity for 73% of clients' stock and the top market share in 48%.

- Corporate Broking, Research & Commission revenues were robust at £10.5m (2015: £11.2m), although reflecting the impact of lower client numbers. The corporate client base (nomad, sponsor, broker, financial adviser appointments) decreased from 124 at the end of 2015 to 116 following the acquisition of a number of clients in M&A activity during the year and active client management that recognised that some smaller clients were better served by other nomads. Pressure on commission revenues continues, although this was offset in 2016 by new hires.
- As noted above, performance related pay followed revenues lower, but was offset by continued investment in the business directed at facilitating the execution of larger and more complex deals going forward, the opening of the new office in Singapore, and adapting to regulatory changes such as MiFID II and MAR. The £0.5m FCA fine (in relation to Quindell, now known as Watchstone) was also expensed along with legal costs incurred in the year (and prior years) and expected insurance recovery was accrued. The recurring cost to income ratio was 90.1% (2015: 74.2%), a similar level to 2010.
- The effective tax rate was unusually high at 42.2% (basic corporate tax rate 20%). The main reason is a non-cash decline in the value of the deferred tax asset that relates to the expected future cost of the CAP options, which has followed the share price lower. There was a much smaller impact from non-tax deductibility of the FCA fine.
- Basic EPS fell to 4.7p (2015: 27.2p) and the ROE was 10% (2015: 43%) on average equity Closing NAV per share was 49.8p. A final dividend of 5p has been declared, taking the total for the year to 6p such that Cenkos continues to effectively distribute all of its earnings on a rolling basis.
- The cash balance at year end was £23.8m, a £9.3m reduction from the end of 2015. Although reported earnings and dividends paid during the year were broadly in line, corporation tax payments were ahead of the annual charge and there was a £6.1m increase in trade & other receivables that mainly reflects equities trading in the course of settlement. As at the end of 2016 Cenkos had a £9.8m surplus of capital resources in excess of its Pillar 1 requirement. The main driver of capital requirement is operational risk, which is driven by the three-year rolling (audited) revenues, which still include the contributions to 2014 and 2015 revenues from large transactions in those years.

# Market background and outlook

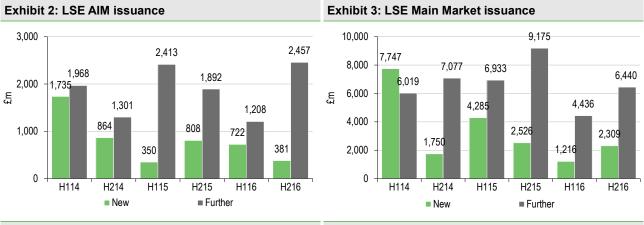
In this section we briefly review the trends in UK equity issuance, stock market level and trading volumes that have an influence on Cenkos's performance. Given that Corporate Finance & Placing revenues typically account for around three-quarters of total revenues for Cenkos (75% on average in the past three years and 69% in the quieter 2016 year), we would particularly emphasise the importance of equity issuance volumes and stock market performance.

### Market background – mixed

Trends in new and follow on issuance on the AIM and LSE Main markets have been mixed over the last year. Cenkos has a strong position on AIM (it has averaged a 15% share of all AIM fund-raisings in the past three years and was 13% in 2016). Ahead of the financial crisis new issuance on AIM peaked at over £16bn in 2007, followed by a dramatic slowdown in the volume of IPOs. Subsequently there was a recovery, but levels remained comparatively muted. In 2016 (Exhibit 2) new issuance was held back in part by uncertainty surrounding the Brexit vote but further issuance was more robust, notably in the second half.



The Main Market (Exhibit 3) has shown a broadly similar pattern but with a stronger second half for initial fund-raisings as well as follow-on issues.



Source: London Stock Exchange

Source: London Stock Exchange

Turning to mergers and acquisitions (M&A) activity, the value of UK transactions collected by the Office for National Statistics saw a sharp increase in 2016 with the total value (Exhibit 4) more than three times the prior year, but this was primarily the result of a few very high value inward transactions. Looking at domestic and outward deals alone there was a strong rise of 25%, but the value was within the range seen in recent years.

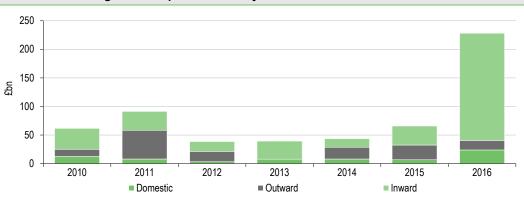


Exhibit 4: UK merger and acquisition activity

While the market environment has an influence on the level of transactions of an individual firm, the incidence of activity among clients and the success of the Cenkos team in winning business are important. Exhibit 5 shows selected transaction highlights reported by the group. In 2016 Cenkos raised £1,325m, compared with £3,068m in 2015, which benefited from the £1,029m BCA Marketplace transaction.

Source: Office for National Statistics



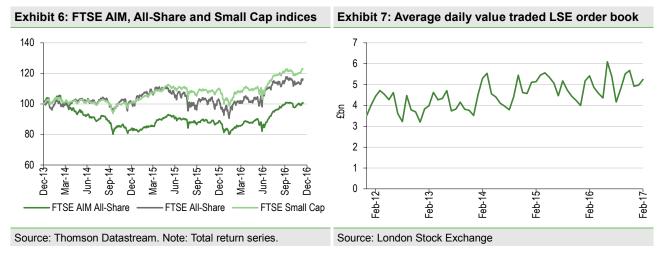
2016				2017			
February	GVC Holdings Plc	Fundraise/acq	£150m	Feb	Kromek Group	Placing	£21m
	Imperial Innovations	Placing	£100m		Mercia Technologies Plc	Placing	£40m
	GCP Student Living	Placing	£19m		GCP	C share issue	£79m
March	FairFX	Placing	£5m		Cello Group Plc	Placing	£15m
April	Medaphor	Placing	£3.2m		UP Global Sourcing Hldg Plc	IPO	£53m
	Salt Lake Potash Ltd	Placing	£1.7m	March	Callogen Solutions	Placing	£8m
	88 Energy Ltd	Placing	£4.6m		88 Energy Ltd	Placing	A\$17m
May	Hurricane Energy	Placing	£52m		Totally Plc	Placing	£18m
-	Corero	Placing	£8m		Frontier IP Group Plc	Placing	£3m
	GCP Project Finance	Placing	£44m				
	Angle	Placing	£10m				
June	Rotala	Placing	£3.5m				
	Comptoir	IPO	£16m				
	Plexus	Fundraise	£10m				
July	Providence Resources	Placing	£52.5m				
	International Greetings	Placing	£5.3m				
	CloudCall	Placing	£4.0m				
August	Jaywing	Placing	£3.0m				
	Restore	Placing	£35.0m				
September	Marlowe Plc	Placing	£6m				
November	Filta	IPO	£6m				
	Hurricane Energy	Placing	£47m				
	GCP Asset Backed Income Fund	Placing	£16m				
	Civitas Social Housing	IPO	£350m				
	Inspiration Healthcare	Placing	£4m				
December	Creo Medical	IPO	£20m				
	Tasty Plc	Placing	£9m				
	Marlowe Plc	Placing	£10m				
	RedT Energy	Placing	£12.7m				

#### Exhibit 5: Highlights of completed transactions for 2016 and 2017 year to date

Source: Cenkos Securities website

Equity returns as represented by the FTSE All-Share, FTSE AIM All-Share and FTSE Small Cap indices are shown in Exhibit 6. The strength of the rebound post Brexit vote and support from the 'Trump bounce' are evident. The chart also shows outperformance by small caps over the period and significant relative weakness of the AIM Index, explained in part by weakness in commodity stocks within the index.

As Exhibit 7 shows, there has been a moderate increase in the average daily value of trade on the LSE order book, although the increase in 2016, at 3.6%, was lower than in previous years.





#### Uncertainties but positive signals too

Looking ahead, newsflow on the terms of Brexit could cause fluctuations in market sentiment that would in turn have an impact on market level and corporate activity. However, while this will be a factor, the resilience shown by the UK economy and the fact that market levels are higher than might have been expected at the time of the vote creates a relatively positive backdrop for corporate activity including M&A, IPOs and follow-on issuance.

Cenkos management themselves note that there continues to be good institutional demand to fund high-quality companies and ideas and that Cenkos's pipeline is encouraging.

# **Financials**

2016 revenues of £43.7m were a little below our £46.0m assumption but staff costs were lower. PBT of £4.4m was ahead of our £4.1m estimate, but this was offset by the unusually high tax charge related to non-cash options related to the change in the value of the deferred tax asset, triggered by the share price decline.

Looking forward, although we are faced with the task of forecasting a specific financial outcome for Cenkos, it is in the nature of the industry in which it operates that over-reliance should not be placed on single point forecasts. For this same reason we restrict our estimates to the current year only. As noted above, revenue growth was stronger in H216 than in H1 and management describes the current pipeline of business as encouraging. Taking this into account, along with the market environment that we have described above, we have chosen to base our current year (2017) earnings forecast on estimated revenues of £52m but note that the timing of transactions, particularly large transactions, can make a material difference to the outturn in any given year, irrespective of the general market environment.

Our assumption of £52m for revenues, excluding any major transactions, is below the five-year average for reported revenue (a little over £60m) and a little ahead of the five-year average excluding the revenues earned on large AA and BCA Marketplace transactions in 2014 and 2015 (c £49m). Those transactions underline Cenkos's ability to undertake larger transactions, and on a smaller scale but still significant is the November 2016 £350m Civitas Social Housing IPO. We note also that Cenkos is leading on the intention to float Eddie Stobart, with press speculation that the business could achieve a stock market valuation in excess of £550m (FT, 23 March 2017).

We have made no particular assumption about the make-up of revenues but stress the importance of deal flow and note that Corporate Finance & Placing fees have averaged 75% of all revenues in the past two years. Market Making activity represents an average 7.5% of revenues in the past two years and Corporate Broking, Research & Commission the remaining 17.5%. As noted above, the approach of MiFID II (1 January 2018 introduction) and the unbundling of research from dealing commissions in particular are maintaining pressure on secondary broking commissions. Although not separately identified, we believe that secondary brokerage is typically in the range of 5-10% of revenues (depending on the strength of other revenue streams in any one year) and on this basis Cenkos is less dependent on this sort of income than some competitors. In 2016, commission rate pressures were offset by new hiring and we believe that the Cenkos remuneration model, which transparently rewards analysts on their success in generating revenues, should continue to position it as an attractive employer to quality staff, in turn more likely to attract discretionary commission from clients.

We have assumed 2017 non-staff costs at £10.0m (2016: £9.2m), which allows for continuing investment. Staff costs (including bonus in lieu of dividend or BILD costs relating to the 8.8m Compensatory Award Plan 2009 options still outstanding) are forecast to decline as a share of



revenues and the overall cost-income ratio to improve to 85.0% (2016: 90.1%). We assume a full payout of earnings or an 11p dividend for the year.

# Valuation

Average

Our valuation assessment includes peer valuations, a historical comparison of Cenkos's own price to book value over time and the sensitivity of the output of a ROE/COE model to assumptions.

The peer valuation comparison (Exhibit 8) highlights the relatively small number of listed independent brokers that have survived in the UK market. Given significant differences between the companies, including differences in their business models, the noticeable variation in their sizes, as well as the wide spread of returns they currently generate in relation to the valuation multiples they command, we recommend that this data be treated with caution. What is not shown in the exhibit but highlighted above is Cenkos's unbroken track record of profitability since its formation in 2004. What can be seen is that it is among the few companies reporting profits in their most recent results, and while its ROE reduced in 2016, its strong capital position and full distribution of profits means that its yield is currently the highest in the group

Exhibit 8: Quoted UK broker comparison (30 March 2017)									
	Price (p)	Market cap (£m)	Last reported P/E	Yield %	Price to book				
Cenkos	94.0	53.3	20.0	6.4	1.9				
Arden	34.5	6.7		0.0	1.0				
Numis	246.3	279.4	10.5	4.9	2.3				
Panmure Gordon	98.0	15.2		0.0	0.9				
Shore Capital	247.5	53.9	41.3	2.0	0.9				
WH Ireland	129.0	35.5		0.0	2.9				

## Exhibit 8: Quoted UK broker comparison (30 March 2017)

Source: Bloomberg, Edison Investment Research. Prices as at 30 March 3017. Note: P/E ratio, price to book, yield and ROE are based on last reported figures.

23.9

2.2

Exhibit 9 illustrates how Cenkos's price to book ratio has moved since the end of 2006. Over the past 12 months this ratio moved from being towards the top of the long-term range to near the bottom. Despite an increase in the share price over the past three months, the current price to book remains just below 2x and noticeably below the long-term average of 2.6x.

#### Exhibit 9: Historical price to book ratio for Cenkos



Source: Thomson Datastream, Edison Investment Research

Exhibit 10 combines the ROEs and price to book ratios for our peer group in a scatter diagram. The results yield a mixed picture that reflects the current low profitability and strategic challenges facing some of the group together with an overlay of corporate action. Panmure Gordon recently agreed to a take-over approach by Atlas Merchant Capital (the private equity vehicle of Bob Diamond) and QInvest, the Qatari investment bank that already owned a 43% stake. In September 2016 WH

ROE % 10.0 -6.3 21.6 -66.2 2.2

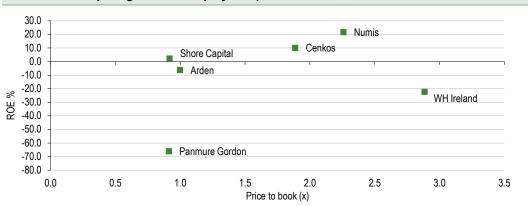
-22.3

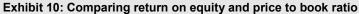
-10.2

1.6



Ireland confirmed that Kuwaiti European Holdings Group (KEH) had taken a 23% stake in the company. What is clear from the table is that the relatively high price to book ratio commanded by Cenkos is supported by an above-average ROE.





Source: Bloomberg, Edison Investment Research

We show the output from a simple ROE/COE model adjusted for different ROE and growth assumptions in Exhibit 11 (other assumptions include a cost of equity of 10% and a book value of 49.8p, as at the end of 2016). As for any broking/investment banking business, the potential volatility of earnings makes it difficult to assign a sustainable ROE, but for our central assumption we take a return of 24%. This is the average between 2008 and 2016, a period that includes global financial crisis-affected years as well as very strong returns in 2014 and 2015. We had previously assumed a sustainable ROE of 25% compared with an average of 29% between the years 2008 and 2015. Taking our 24% ROE assumption with growth of 5% would point to a valuation of 189p (previously 212p). Using the same cost of equity, growth and book value assumptions, the ROE/COE suggests that the current share price implies an assumed return on equity of 14.5% for Cenkos: cautious in view of its recent performance and on a longer view, but perhaps understandable in view of elevated recent market volatility.

Return on equity	Growth rate							
	4.0%	4.5%	5.0%	5.5%	6.0%			
15%	91	95	100	105	112			
20%	133	140	149	160	174			
24%	166	176	189	205	224			
30%	216	231	249	271	299			
35%	257	276	299	326	361			

Exhibit 11: ROE/COE valuation output variations (value per share, p)

Source: Edison Investment Research

As noted earlier, Cenkos has been effectively distributing all its earnings in the form of dividends and share buybacks. This has contributed to the relatively high return on capital, which in turn supports further high dividend payments in periods of strong trading performance. Our estimates for 2017 assume substantially full payout of earnings in the current year or a dividend per share of 11p that would provide a yield of more than 10% at the current share price.

Exhibit 12 shows a price performance comparison for the UK-listed brokers. Cenkos has fared better than average over the past three months/the year to date, but has been a noticeable laggard over one year and from its 12-month high. 2016 revenues and profits were lower than we had hoped for a year ago and the FCA investigation and subsequent fine regarding Quindell/Watchstone may have had a negative impact on sentiment. The recent share price performances of Panmure Gordon and WH Ireland have been influenced by the corporate developments referred to above.



#### Exhibit 12: Share price performance comparison

(% change)	1 month	3 months	1 year	YTD	From 12m high			
Cenkos	-8.7	30.6	-31.4	30.6	-36.9			
Arden	-1.4	3.0	15.0	3.0	-2.8			
Numis	-7.8	0.2	22.2	0.2	-15.2			
Panmure Gordon	66.1	70.4	60.7	70.4	-3.4			
Shore Capital	1.0	10.0	-27.2	10.0	-29.8			
WH Ireland	3.6	5.7	39.5	5.7	-10.1			
Average	8.8	20.0	13.1	20.0	-16.4			
Source: Bloomberg. Note: Prices as at 30 March 2017.								

#### Exhibit 13: Financial summary

£000s	2014	2015	2016	2017e
Year end 31 December				
PROFIT & LOSS				
Revenue	88,516	76,513	43,745	52,000
Cost of Sales (excl. amortisation and depreciation)	(61,318)	(56,510)	(39,244)	(44,015)
EBITDA	27,198	20,003	4,501	7,985
Depreciation	(386)	(241)	(182)	(200)
Amortisation	Ó	Ó	Ó	1
Operating Profit (before amort. and except.)	26,812	19,762	4,319	7,786
Exceptionals	0	0	0	1
Non-recurring items	0	0	0	0
Investment revenues	160	134	83	50
Profit Before Tax	26,972	19,896	4,402	7,836
Tax	(5,644)	(4,525)	(1,858)	(1,724)
Profit After Tax	21,328	15,371	2,544	6,112
Minority Interests	0	0	0	0,112
•			-	
Average number of shares outstanding (m)	60.5	56.5	54.7	54.6
EPS - normalised fully diluted (p)	35.2	27.2	4.7	11.2
Fully diluted EPS (p)	33.5	26.8	4.6	11.1
Dividend per share (p)	17.00	14.00	6.00	11.00
NAV per share (p)	0.65	0.53	0.50	0.52
ROE (%)	60%	43%	10%	22%
· ·				
Cost/income ratio	69.7%	74.2%	90.1%	85.0%
Staff costs/Revenue	64.8%	58.8%	60.1%	69.2%
BALANCE SHEET				
Non-current assets	2,463	1,626	625	675
Intangibles and goodwill	0	0	0	0
Property, plant and equipment	421	296	389	439
Other non-current assets	2,042	1,330	236	236
Current assets	63,392	64,725	62,692	63,792
Other current assets inc Investments - long positions	10,014	12,706	13,811	13,811
Cash	32,932	33,106	23,795	27,421
Debtors and other	20,446	18,913	25,086	22,560
Current liabilities	(26,294)	(37,432)	(35,254)	(35,254)
Other current liabilities inc short positions	(2,711)	(2,551)	(2,694)	(2,694)
Short-term borrowings	0	0	0	(2,001)
Other current liabilities	(23,583)	(34,881)	(32,560)	(32,560)
Non-current liabilities	0	(351)	(880)	(880)
Long-term borrowings	0	0	(000)	000)
Other long-term liabilities	0	(351)	(880)	(880)
Net assets	39,561	28,568	27,183	28,333
	59,001	20,000	27,105	20,333
CASH FLOW				
Operating Cash Flow	24,137	15,538	(465)	8,486
Working capital and other items	(7,344)	16,184	(1,387)	2,526
Tax paid	(4,815)	(5,049)	(2,533)	(1,724)
Net cash from operating items	11,978	26,673	(4,385)	9,288
Fixed asset investment	(420)	(174)	(272)	(250)
Acquisitions/disposals	Ó	0	0	0
Other investing activities	173	191	93	50
Share (purchase)/issuance	244	(16,823)	(438)	0
Ordinary dividends	(9,386)	(9,740)	(4,367)	(5,461)
Other financing	0	47	58	0
Other	0	0	0	0
Net cash flow	2,589	174	(9,311)	3,626
Opening net (debt)/cash	30,343	32,932	33,106	23,795
FX	00,040	02,002	00,100	0
Closing net (debt)/cash	32,932	33,106	23,795	27,421
	52,352	55,100	20,100	21,421

Source: Cenkos Securities accounts, Edison Investment Research



the maximum extent permitted by law, Edison, its affiliates and contractors, and their respective directors, officers and employees will not be liable for any loss or damage arising as a result of reliance being placed on any of the information contained in this report and do not guarantee the returns on investments in the products discussed in this publication. FTSE International Limited ("FTSE") © FTSE 2017. "FTSE®" is a trade mark of the London Stock Exchange Group companies and is used by FTSE International Limited under licenses. All rights in the FTSE indices and/or FTSE ratings yest in FTSE and/or its licensors. Neither FTSE por its licensors accept any liability for any errors or omissions in the FTSE indices and/or FTSE ratings or underlying data. No further distribution of FTSE Data is permitted without FTSE's express written consent Frankfurt +49 (0)69 78 8076 960 Schumannstrasse 34b 60325 Frankfurt Germany

DISCI AIMER

London +44 (0)20 3077 5700 280 High Holborn London, WC1V 7EE United Kinadom

ew York +1 646 653 7026 245 Park Avenue, 39th Floor 10167, New York US

Edison is an investment research and advisory company, with offices in North America, Europe, the Middle East and AsiaPac. The heart of Edison is our world-renowned equity research platform and deep multi-sector expertise. At Edison Investment Research, our research is widely read by international investors, advisers and stakeholders. Edison Advisors leverages our core research platform to provide differentiated services including investor relations and strategic consulting. Edison is authorised and regulated by the <u>Financial Conduct Authority</u>. Edison Investment Research (NZ) Limited (Edison NZ) is the New Zealand subsidiary of Edison. Edison NZ is registered on the New Zealand Financial Service Providers Register (FSP number 247505) and is registered to provide wholesale and/or generic financial adviser services only. Edison Investment Research Inc (Edison US) is the US subsidiary of Edison and is regulated by the Securities and Exchange Commission. Edison Investment Research Limited (Edison Aus) [46085869] is the Australian subsidiary of Edison and is not regulated by the Australian Securities and Investment Commission. Edison Germany is a branch entity of Edison Investment Research Limited [4794244]. www.edisongroup.com

Copyright 2017 Edison Investment Research Limited. All rights reserved. This report has been commissioned by Cenkos Securities and prepared and issued by Edison for publication globally. All information used in the publication of this report has been compiled from publicly available sources that are believed to be reliable, however we do not guarantee the accuracy or completeness of this report. Opinions contained in this report represent those of the research department of Edison at the time of publication. The securities described in the Investment Research may not be eligible for sale in all jurisdictions or to certain categories of investors. This research is soued in Australia by Edison Aus and any access to it, is intended only for "wholesale clients" within the meaning of the Australian Corporations Act. The Investment Research is distributed in the United States by Edison US to major US institutional investors only. Edison US is registered as an investment adviser with the Securities and Exchange Commission. Edison US relies upon the "publishers" exclusion" from the definition of investment adviser under Section 202(a)(11) of the Investment Advisers Act of 1940 and corresponding state securities laws. As such, Edison does not offer or provide personalised advice. We publish information about companies in which we believe our readers may be interested and this information reflects our sincere opinions. The information that we provide or that is derived from our website is not intended to be, and should not be construed in any manner whatsoever as, personalised advice. Also, our website and the information provided by us should not be construed by any subscriber or prospective subscriber as Edison's solicitation to effect, or attempt to effect, any transaction in a security. The research in this document is intended for New Zealand resident professional financial advisers or brokers (for use in their roles as financial advisers or brokers) and habitual investors who are "wholesale clients" for the purpose of the Financial Advisers Act 2008 (FAA) (as described in sections 5(c) (1)(a), (b) and (c) of the FAA). This is not a solicitation or inducement to buy, sell, subscribe, or underwrite any securities mentioned or in the topic of this document. This document is provided for information purposes only and should not be construed as an offer or solicitation for investment in any securities mentioned or in the topic of this document. A marketing communication under FCA Rules, this document has not been prepared in accordance with the legal requirements designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of the dissemination of investment research. Edison has a restrictive policy relating to personal dealing. Edison Group does not conduct any investment business and, accordingly, does not itself hold any positions in the securities mentioned in this report. However, the respective directors, officers, employees and contractors of Edison may have a position in any or related securities mentioned in this report. Edison or its affiliates may perform services or solicit business from any of the companies mentioned in this report. The value of securities mentioned in this report can fall as well as rise and are subject to large and sudden swings. In addition it may be difficult or not possible to buy, sell or obtain accurate information about the value of securities mentioned in this report. Past performance is not necessarily a guide to future performance. Forward-looking information or statements in this report contain information that is based on assumptions, forecasts of future results, estimates of amounts not yet determinable, and therefore involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of their subject matter to be materially different from current expectations For the purpose of the FAA, the content of this report is of a general nature, is intended as a source of general information only and is not intended to constitute a recommendation or opinion in relation to acquiring or disposing (including refraining from acquiring or disposing) of securities. The distribution of this document is not a "personalised service" and, to the extent that it contains any financial advice, is intended only as a "class service" provided by Edison within the meaning of the FAA (ie without taking into account the particular financial situation or goals of any person). As such, it should not be relied upon in making an investment decision. To

> Sydney +61 (0)2 8249 8342 Level 12, Office 1205 95 Pitt Street, Sydney NSW 2000 Australia