8 August 2018

EQUITIES

14 HK Outperform Price (at 08:50, 07 Aug 2018 GMT) HK\$40.80

Valuation	HK\$	77.79
- DCF (WACC 4.6%, beta 0.5, I	ERP 6.0%, RFF	R 1.5%)
12-month target	HK\$	54.23
Upside/Downside	%	+32.9
12-month TSR	%	+36.4
Volatility Index		Low
GICS sector	R	eal Estate
Market cap	HK\$m	42,689
Market cap	US\$m	5,439
Free float	%	58
30-day avg turnover	US\$m	3.4
Number shares on issue	m	1,046

Investment fundamentals

Year end 31 Dec		2017A	2018E	2019E	2020E
Revenue	m	3,548.0	3,716.4	3,870.3	3,952.9
EBIT	m	2,852.0	2,974.8	3,149.1	3,235.5
EBIT growth	%	-1.2	4.3	5.9	2.7
Reported profit	m	3,636.0	7,177.2	2,592.6	2,534.6
Adjusted profit	m	2,349.0	2,425.5	2,592.6	2,534.6
EPS rep	HK\$	3.48	6.86	2.48	2.42
EPS rep growth	%	199.6	97.4	-63.9	-2.2
EPS adj	HK\$	2.25	2.32	2.48	2.42
EPS adj growth	%	-0.5	3.2	6.9	-2.2
PER rep	х	11.7	5.9	16.5	16.8
PER adj	х	18.2	17.6	16.5	16.8
Total DPS	HK\$	1.37	1.40	1.43	1.46
Total DPS growth	%	1.5	2.2	2.1	2.1
Total div yield	%	3.4	3.4	3.5	3.6
ROA	%	3.5	3.5	3.5	3.6
ROE	%	3.4	3.3	3.4	3.3
EV/EBITDA	х	14.9	14.5	13.7	13.9
Net debt/equity	%	4.8	5.7	4.0	2.5
P/BV	х	0.6	0.6	0.6	0.6

14 HK rel HSI performance, & rec history



Note: Recommendation timeline - if not a continuous line, then there was no Macquarie coverage at the time or there was an embargo period. Source: FactSet, Macquarie Research, August 2018 (all figures in HKD unless noted)

Analysts

Macquarie Capital Limited



David Ng, CFA +852 3922 1291 david.ng@macquarie.com

Nicholas Ting +852 3922 1398 nicholas.ting@macquarie.com Hong Kong

Hysan Development Tactical 2H amidst rosy outlook

Key points

- The big picture is bright for Hysan's retail and office portfolio as tenants' sales growth exceeded 25% in 1H18, versus HK market at 13.4%.
- Strong turnover rent should be able to offset higher expenses ratio and vacating of ESPRIT prime shop at Leighton Centre.
- The company should achieve all-time high retail sales this year.

Event

- The big picture is bright for Hysan's retail and office portfolio, in our view, as tenants' sales growth exceeded 25%, versus HK overall at 13.4%. 2Q18 growth was surprisingly strong and similar to the momentum carried from 1Q18. This trend applies to all three assets: Hysan Place at 36%/38% in 1Q/1H; Lee Gardens at 30%/28% and Lee Theatre at 8%/6%. The sacrifice of positive retail reversion during down market in exchange for curating a vibrant, cohesive and diverse ambience bodes well for the traffic and retail sales in the medium term.
- Over 95% of Lee Garden Three (LG3) office are leased and 88% of retail have been committed, attracting some of the most reputable tenants. According to HKET, Goldman Sachs leased up five floors at ~HK\$60psf to move its back office from Central. We view the potential departure of KPMG vacating 80k sqf of Hysan Place (according to Mingtiadi) to Swire's South Island Place a good chance to increase rental and attract more exciting tenants from Central.

Impact

- However, management issued caution for 2H as the ESPRIT store in Leighton Centre will be closed in Q3. Vacancy (~HK\$2m/mth rental, according to HKET) and potential negative reversion for this 7k sqf space may be a small drag. The offsetting factor is strong turnover rent from the rest of the portfolio, which almost doubled from a year ago and may exceed HK\$100m for the full year. Leasing expenses of LG3 office and the opening costs of LG3 retail may compress margin in 2H18, which already declined from 89.5% to 88.3% and may further drop to 86% before recovering in 2019. This negative should be mitigated by higher top-line contribution from LG3.
- As a result, we stand by our 3.2% 2018 EPS growth forecast, despite 4.3% increase in 1H18, before reaching 6.9% growth in 2019. We project only HK\$0.03/share increase in dividend for the full year, of which HK\$0.01 already occurred in 1H. We are positive on the stock, but our 2018 EPS and DPS forecasts are 8% and 2% below consensus.

Earnings and target price revision

• No change.

Price catalyst

- 12-month price target: HK\$54.23 based on a Sum of Parts methodology.
- Catalyst: finding new tenant for ESPRIT space.

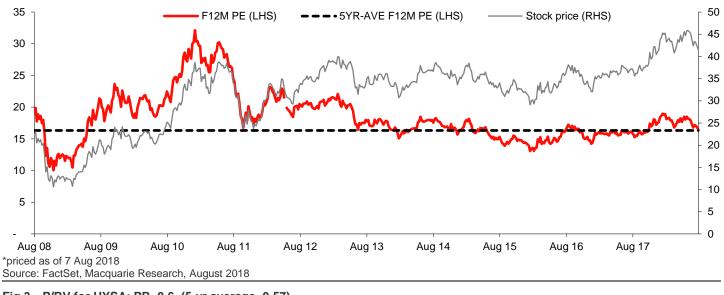
Action and recommendation

• Retail sales for Hysan in 2018 are likely to be all-time high and exceed the 2014 peak due to strong market recovery, yet trading at PB of 0.6x only.

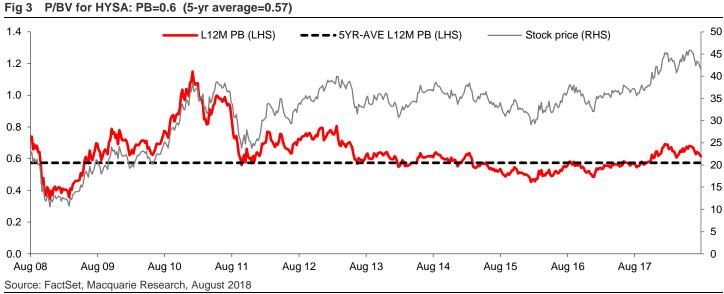
Fig 1 Retail sales growth for each retail property

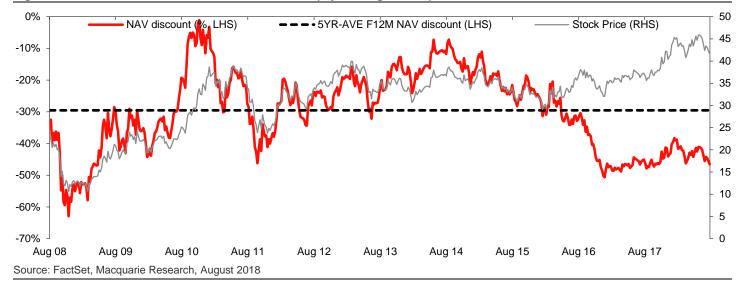
Company	Region	Property	1H15	CY15	1H16	CY16	1H17	CY17	1Q18	1H18
Swire Properties	Admiralty	Pacific Place	-12.7%	-11.8%	-17.0%	-12.8%	1.5%	7.2%	25.9%	
Swire Properties	Island East	Cityplaza Mall	10.9%	0.7%	-4.1%	-4.0%	-7.3%	-3.0%	7.7%	
Swire Properties	Tung Chung	Citygate Outlets	-5.3%	-10.0%	-13.0%	-8.0%	0.9%	0.2%	11.7%	
MAGIC	Kow loon	Festival Walk	1.7%	1.5%	-14.4%	-11.6%	-1.5%	1.7%	18.1%	
Wharf	TST	Harbour City	-7.1%	-12.1%	-14.7%	-9.9%	2.8%	9.1%	37.7%	36.1%
Wharf	CWB	Times Square	-9.6%	-12.8%	-15.7%	-11.0%	-4.3%	1.1%	23.3%	21.6%
Hysan	CWB	Hysan Place	-5.0%	-7.0%	-5.0%	-2.0%	6.0%	12.0%	36.0%	38.0%
Hysan	CWB	Lee Gardens Hub	-8.0%	-10.0%	-13.0%	-7.0%	2.0%	12.0%	30.0%	28.0%
Hysan	CWB	Lee Theatre hub	10.0%	4.0%	-5.0%	-5.0%	-2.0%	2.0%	8.0%	6.0%
Champion REIT	Kow loon	Langham Place	2.9%	1.8%	-6.4%	-4.9%	1.9%	5.3%		
Sogo	CWB	CWB Sogo	-1.4%	-4.5%	-9.5%	-6.7%	-1.5%	4.3%		
Hong Kong total retail sales		-1.6%	-3.7%	-10.5%	-8.1%	-0.6%	2.2%	14.3%	13.4%	
Hong Kong 'Lux	ury'		-15.9%	-15.6%	-21.1%	-17.2%	0.8%	5.2%	21.7%	23.5%
HK 'Electronic a	HK 'Electronic and other durable goods'			8.5%	-28.7%	-25.0%	-14.0%	-5.9%	21.0%	16.3%

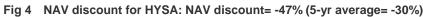
Source: Company data, HKSAR, Macquarie Research, August 2018











Macquarie Research Macquarie Quant View

The quant model currently holds a strong positive view on Hysan Development. The strongest style exposure is Price Momentum, indicating this stock has had strong medium to long term returns which often persist into the future. The weakest style exposure is Growth, indicating this stock has weak historic and/or forecast growth. Growth metrics focus on both top and bottom line items.

85/1003

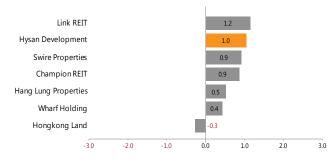
Global rank in Real Estate 75% (9/12) 0

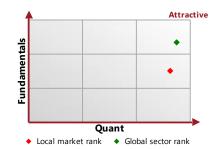
1

% of BUY recommendations Number of Price Target downgrades Number of Price Target upgrades

Macquarie Alpha Model ranking

A list of comparable companies and their Macquarie Alpha model score (higher is better).



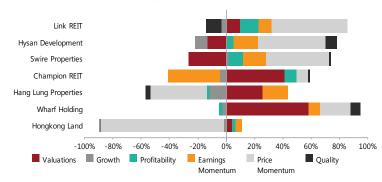


Displays where the company's ranked based on the fundamental consensus Price Target and Macquarie's Quantitative Alpha model. Two rankings: Local market (Hong Kong) and Global

sector (Real Estate)

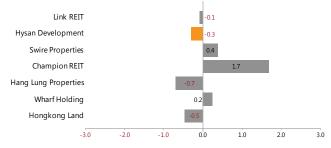
Factors driving the Alpha Model

For the comparable firms this chart shows the key underlying styles and their contribution to the current overall Alpha score.



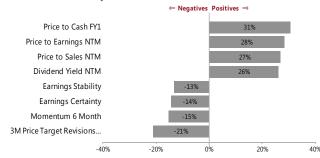
Macquarie Earnings Sentiment Indicator

The Macquarie Sentiment Indicator is an enhanced earnings revisions signal that favours analysts who have more timely and higher conviction revisions. Current score shown below.



What drove this Company in the last 5 years

Which factor score has had the greatest correlation with the company's returns over the last 5 years.



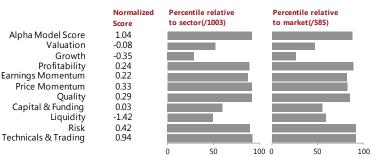
Drivers of Stock Return

Breakdown of 1 year total return (local currency) into returns from dividends, changes in forward earnings estimates and the resulting change in earnings multiple.



How it looks on the Alpha model

A more granular view of the underlying style scores that drive the alpha (higher is better) and the percentile rank relative to the sector and market.



Source (all charts): FactSet, Thomson Reuters, and Macquarie Research. For more details on the Macquarie Alpha model or for more customised analysis and screens, please contact the Macquarie Global Quantitative/Custom Products Group (cpg@macquarie.com)

Hysan Development (14 HK, Outperform, Target Price: HK\$54.23)

Net Property Income m 1,757 1,838 1,835 1,935 Net Property Income m 3,948 3,716 3,870 3,880 Other Kevenue m 0 <th>Hysan Developmer</th> <th>nt (14 H</th> <th></th>	Hysan Developmer	nt (14 H										
Development income m 0	Interim Results		2H/17A						2017A	2018E	2019E	2020E
Development income m 0	Net Property Income	m	1,757	1,858	1,858	1,935	Net Property Income	m	3,548	3,716	3,870	3,953
Total Revenue m 1,757 1,858 1,568 1,558 1,588 1,586 1,586 1,586 1,586 1,586 1,586 1,586 1,586 1,586 1,586 1,586 1,771 1,586 1,771 1,586 1,771 1,586 1,771 1,586 1,771 1,772 1,771 1,772 1,771 1,775		m	0	0	0	0						0
Management Fiess m 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other Revenue	m	0	0	0	0	Other Revenue	m	0	0	0	0
Other Expenses m 0	Total Revenue	m	1,757	1,858	1,858	1,935	Total Revenue	m	3,548	3,716	3,870	3,953
EBITDA in m 1,366 1,468 1,468 1,566 EBITDA in m 2,274 2,087 3,171 3,258 4,263 2,27 3,27 2,27 2,27 2,27 2,27 2,27 2,2	Management Fees					-						0
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EBIT men 1,355 1,447 1,47 1,575 EBIT m 2,852 2,576 3,149 3,248 1,250 1,76 1,77 1,77 1,77 1,77 1,77 1,77 1,77												
Nel riterest locome m 4-83 -99 -89 -99 -99 -99 -99 -99 -99 -99 -90 -90 -9												
Associaties m 114 92 92 103 Associaties m 220 104 205 75 Pro-Tax Fordit m 3.44 1.25 1.25 1.26 1.16 10 0.0 <t< 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></t<>												
Exceptionals m 1.189 0 0 0 D Exceptionals m 1.114 0 0 0 0 Pre-Tax Profit m 3.34 1.528 1.558 1.558 1.558 1.558 1.558 1.558 1.55												
Other Per-Tax Indome m 60 69 722 171 <td></td>												
Per-Tax Profit m 3,344 1,525 1,525 1,623 2,56 2,56 2,56 2,56 2,56 2,56 2,56 2,56												
Take Expense m 241 236 -236 <												
Net Profit m 3,163 1,288 1,288 1,75 7.75												-516
Reported Earnings m 2.928 3.589 3.589 1.295 Reported Earnings m 2.438 2.438 2.533 1.37 1.40 1.1.3 1.46 1.65 1.66 1.66 1.66 1.66 1.66 1.66 1.66 1.66 1.66 1.66 1.66 1.66 1.6	Net Profit											2,686
Adjusted Earnings m 1,213 1,213 1,226 Adjusted Earnings m 2,399 2,426 2,599 2,580 EPS (rep) 2,50 3,43 3,44 1.44 [EPS (rep)] 2,426 2,42	Minority Interests	m	-175	-75	-75	-75	Minority Interests	m	23	-151	-151	-151
EPS (aid)	Reported Earnings Adjusted Earnings											2,535 2,535
EPS (aid)	EPS (rep)		2.80	3.43	3.43	1.24	EPS (rep)		3.48	6.86	2.48	2.42
EPS Growth yoy (adj) % -5.3 -1.2 8.1 6.9 EPS Growth (adj) % -0.5 3.2 6.9 -2.2 EEITDA Margins % 77.7 80.6 80.6 8119 Total DPS 1.3.7 18.0 18.5 18.8 EEIT Margins % 77.7 80.6 80.6 8119 Total DPS 1.3.7 1.40 1.3.4 1.0.46 1.												2.42
PE (rep) x 11.7 5.9 15.5 15.8 EBITD Adropha % 77.7 80.6 80.6 81.9 EBIT Margins % 77.7 80.0 81.0 Earnings Split % 47.8 50.0 50.0 Revenue Growth % 4.7.8 50.0 50.0 Profit & Loss Ratios 2017A 2018E 2019E 2020E Profit & Loss Ratios 2017A 2018E 2019E 2020E Cashflow Analysis 2017A 2018E 2019E 2020E EartTo Advariance % 3.4 3.5 3.5 7.7 13.25 2.7 EartTo Advariance % 1.2 4.3 5.9 2.7 Ta Paid m 4.48 3.97 3.71 3.25 EartTo Advariance % 6.0 81.0 80.0 81.4 81.9 0 1.046 1.046 1.046 1.046 1.046 1.046 1.046 1.046 1.046 1.04	EPS Growth yoy (adj)	%	-5.3	-1.2	8.1	6.9	EPS Growth (adj)	%		3.2	6.9	-2.2
EBITDA Margins % 77.7 80.6 80.6 81.9 EBIT Margins % 77.1 80.0 80.0 81.4 EBIT Growth % 47.8 50.0 50.0 50.0 50.0 EBIT Growth % 47.8 50.0 50.0 50.0 50.0 50.0 50.0 50.0 50							PE (rep)	х	11.7	5.9	16.5	16.8
EBIT Margins % 7.1 80.0 80.0 81.4 Total Div Yield % 3.4 3.4 3.5 5.8 5.9 Barnings Spit % 4.7.8 50.0							PE (adj)	х	18.2	17.6	16.5	16.8
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Revenue Growth % -1.0 3.8 5.8 4.1 Diuted Shares Outstanding m 1.046 <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3.6</td>						-						3.6
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Revenue Growth % 0.4 4.7 4.1 2.1 EBITDA Growth % -1.2 4.3 5.8 2.7 Chi Margins % 81.0 80.6 81.9 82.4 EBITDA Margins % 80.4 80.0 81.9 82.4 Payout Ratio % 66.2 65.3 67.0 64.1 Payout Ratio % 61.0 60.4 57.7 60.2 VE/BITDA x 14.9 14.5 13.7 13.9 Copesting Cashflow m 1.295 2.969 2.866 2.790 Balance Sheet Ratios m 2.05 1.13 1.11 Capex m 0.0 <	Profit & Loss Ratios	70					Cashflow Analysis		2017A	2018E	2019E	2020E
EBITD Adrovith % -1.2 4.3 5.8 2.7 Tax Paid m -14.8 -934 -115 421 EBIT Growth % 81.0 80.6 81.9 82.4 Net Information m -118 -936 -681 -700 EBITD Margins % 80.4 80.0 81.4 81.9 Net Information m 2.20 184 205 77 Net Profit Margins % 66.2 65.3 67.0 64.1 Operating Cashflow m 2.29 184 205 77 Payout Ratio % 61.0 60.4 57.7 60.2 Acquisitions m -1.965 2.202 -113 -119 EV/EBIT x 15.0 14.6 13.8 14.0 Capex m 2.08 -2.2	Roversus Crowth	0/		47	4.4	0.4	-	m	2 974	2 007	2 171	2 250
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EBIT Marginš % 80.4 80.0 81.4 81.9 Other m 220 184 205 75 Payout Ratio % 61.0 60.4 57.7 60.2 Accent State m 1.965 -2.020 -11.3 1.111 EV/EBITDA x 14.9 14.5 13.7 13.9 Capex m 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-264</td></t<>												-264
Payout Ratio % 61.0 60.4 57.7 60.2 Acquisitions m -1.965 -2.020 -113 -111 EV/EBITA x 15.0 14.6 13.8 14.0 Capex m 0 0 0 0 0 0 EV/EBIT x 15.0 14.6 13.8 14.0 Asset Sales m 2.08 -22 -22 -22 -22 Other m 0 0 0 0 0 0 Investing Cashfow m -1.757 -2.042 -135 -133 Dividend (Ordinary) m -1.757 -2.042 -135 -133 Dividend (Ordinary) m -1.1757 -2.042 -135 -133 Dividend (Ordinary) m -1.1757 -2.042 -135 -133 Dividend (Ordinary) m -1.1757 -2.042 -135 -133 Dividend (Ordinary) m -1.181 -1.441 -1.433 -1.464 -1.496 ROIC % 3.4 3.3 3.2 3.3 Debt Movements m 19 0 0 0 0 0 Interest Cover x 18.1 16.7 17.7 18.1 Price/Book Value per Share 66.9 72.0 73.1 74.1 Friancing Cashfow m 7.8 -619 1.557 1.461 Net Chy in Cash/Debt m 7.8 -619 1.557 1.461 Net Chy in Cash/Debt m 7.8 -619 1.557 1.461 Net Chy in Cash/Debt m 7.8 -519 2.969 2.856 2.790 Cash m 2.262 2.043 3.600 5.061 Investments m 72.470 79.129 79.129 79.129 Fixed Assets m 7.2470 79.129 79.129 79.129 Fixed Assets m 7.2470 79.129 79.129 79.129 Fixed Assets m 7.2470 79.129 79.129 79.129 Fixed Assets m 5.502 5.615 5.728 5.838 Total Assets m 5.502 5.615 5.728 5.838 Total Assets m 9.199 9.1989 1.989 Joan Debt m 150 150 150 150 150 Divident Fixed Assets m 9.199 9.1989 1.989 Joan Debt Movements m 9.199 9.1989 1.989 Total Assets m 9.199 9.1989 1.989 1.989 Short Term Debt m 1.991 7.843 7.744 1.944 1.944 Divident Fixed Assets m 9.199 9.1989 1.989 Divident Fixed Assets m 9.199 9.1989 1.989 Total Assets m 9.199 9.1989 1.989 Divident Fixed Assets m 9.199 9.1989 1.989 Short Term Debt m 1.991 7.9431 1.0228 10.633 Total Assets m 9.199 9.1989 1.989 Short Term Debt m 6.035 6.635 6.635 6.933 Provisions m 945 1.339 1.454 1.503 Divident Fixed Assets m 7.547 7.548 7.548 7.7428 10.633 Total Shet Requiry m 7.6443 7.7428 10.633 Divident Fixed m 7.3048 3.199 3.350 3.501		%	80.4	80.0	81.4		Other		220			75
Ev/EBITDA x 14.9 14.5 13.7 13.9 Capx m 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Net Profit Margins	%	66.2	65.3	67.0	64.1	Operating Cashflow	m	3,215	2,969	2,856	2,790
EV/EBIT x 15.0 14.6 13.8 14.0 Asset Sales m 20.8 -22 -23 -23 -23 -24 -135 -133 0<	Payout Ratio	%	61.0	60.4	57.7	60.2	Acquisitions	m	-1,965	-2,020	-113	-111
Balance Sheet Ratios Other m 0 <td>EV/EBITDA</td> <td></td> <td>0</td>	EV/EBITDA											0
Balance Sheet Ratios Investing Cashflow m -1,757 -2,042 -135 -133 ROE % 3.4 3.3 3.4 3.3 Dividend (Ordinary) m -1,411 -1,433 -1,464 -1,496 ROC % 3.4 3.3 3.2 3.3 Dividend (Ordinary) m -1,411 -1,433 -1,464 -1,496 ROC % 3.4 3.3 3.2 3.3 Debt Movements m -108 3.00 30	EV/EBIT	х	15.0	14.6	13.8	14.0						-22
ROE % 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 Dividend (Ordinary) m -1.411 -1.433 -1.464 -1.496 ROA % 3.5 3.5 3.6 Equity Raised m 19 0												0
ROA % 3.5 3.5 3.6 3.6 1.5 3.6 1.5 1.6 Pairty 1.6 0 <th< td=""><td></td><td>0/</td><td>0.4</td><td>0.0</td><td>0.4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>		0/	0.4	0.0	0.4							
ROIC % 3.4 3.3 3.2 3.3 3.2 3.3 Debt Movements m -108 300 300 300 000 00 Net Debt/Equity % 4.8 5.7 4.0 2.5 Therest Cover m 120 -413 0 0 0 Interest Cover x 18.1 16.7 17.7 18.1 Financing Cashflow m -1,360 -1,546 -1,164 -1,196 Price/Book x 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 Net Chg in Cash/Debt m 78 -619 1,557 1,461 Price/Book x 0 73.1 74.1 Free Cashflow m 3,215 2,969 2,856 2,790 Role Z017A Z018E Z018E Z019E Z020E Cash m 73.5 75.8 782 810 Inventries m 73.5 75.8 782 79.129 79.129 79.129 79.129 79.129												
Net Debt/Equity % 4.8 5.7 4.0 2.5 Other m 120 -413 0 0 Interest Cover x 18.1 16.7 17.7 18.1 Financing Cashflow m -1,380 -1,164 -1,196 -1,164 -1,196 Price/Book x 0.6 </td <td></td>												
Interest Cover x 18.1 16.7 17.7 18.1 Financing Cashflow m -1,380 -1,546 -1,164 -1,196 Book Value per Share 66.9 72.0 73.1 74.1 Net Chg in Cash/Debt m 78 -619 1,557 1,461 Free Cashflow m 3,215 2,969 2,856 2,790 Balance Sheet 2017A 2018E 2019E 2020E Cash m 73.5 782 810 Investments m 72.0 79,129												300
Book Value per Share 66.9 72.0 73.1 74.1 Net Chg in Cash/Debt m 78 -619 1,557 1,461 Free Cashflow m 3,215 2,969 2,856 2,790 Cash m 2,662 2,043 3,600 5,061 Receivables m 73.7 758 762 8700 0	Interest Cover											-1,196
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Cash m 2,662 2,043 3,600 5,061 Receivables m 735 758 782 810 Inventories m 0 0 0 0 Investments m 72,470 79,129 79,129 79,129 Fixed Assets m 751 751 751 751 Intangibles m 0 0 0 0 Other Assets m 5,502 5,615 5,728 5,839 Total Assets m 5,502 5,615 5,728 5,839 Payables m 1,989 1,989 1,989 1,989 Short Term Debt m 150 150 150 Long Term Debt m 6,035 6,335 6,635 6,935 Provisions m 9,119 9,813 10,228 10,637 Shareholders' Funds m 6,9,953 75,284 76,413 77,452 Minority Interests m 3,048 3,199 3,350 3,501 Shareho							Free Cashflow	m	3,215	2,969	2,856	2,790
Receivables m 735 758 782 810 Inventories m 0							Balance Sheet		2017A	2018E	2019E	2020E
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Investments m 72,470 79,129 79,129 79,129 Fixed Assets m 751 751 751 751 Intangibles m 0 0 0 0 Other Assets m 5,02 5,728 5,839 Total Assets m 82,120 88,295 89,990 91,590 Payables m 1,989 1,989 1,989 1,989 Short Term Debt m 150 150 150 150 Long Term Debt m 6,035 6,635 6,035 6,035 6,035 6,035 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>m</td> <td></td> <td></td> <td></td> <td>810</td>								m				810
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Intangibles m 0 0 0 0 Other Assets m 5,502 5,615 5,728 5,839 Total Assets m 82,120 88,295 89,990 91,590 Payables m 1,989 1,989 1,989 1,989 Short Term Debt m 6,035 6,635 6,635 6,935 Provisions m 945 1,339 1,454 1,563 Other Liabilities m 9,119 9,813 10,228 10,637 Shareholders' Funds m 69,953 75,244 76,413 77,452 Minority Interests m 3,048 3,199 3,350 3,500												79,129
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Provisions m 945 1,339 1,454 1,563 Other Liabilities m 0												6,935
Other Liabilities m 0 0 0 0 Total Liabilities m 9,119 9,813 10,228 10,637 Shareholders' Funds m 69,953 75,284 76,413 77,452 Minority Interests m 3,048 3,199 3,350 3,501 Total S/H Equity m 73,001 78,483 79,762 80,952												1,563
Total Liabilities m 9,119 9,813 10,228 10,637 Shareholders' Funds m 69,953 75,284 76,413 77,452 Minority Interests m 3,048 3,199 3,350 3,501 Total S/H Equity m 73,001 78,483 79,762 80,952												0
Minority Interests m 3,048 3,199 3,350 3,501 Total S/H Equity m 73,001 78,483 79,762 80,952									9,119	9,813	10,228	10,637
Total S/H Equity m 73,001 78,483 79,762 80,952							Shareholders' Funds					77,452
								m				3,501
Total Liab & S/H Funds m 82,120 88,295 89,990 91,590												80,952
							Total Liab & S/H Funds	m	82,120	88,295	89,990	91,590

All figures in HKD unless noted. Source: Company data, Macquarie Research, August 2018

Macquarie Research

Important disclosures:

Recommendation definitions

Macquarie - Australia/New Zealand Outperform – return >3% in excess of benchmark return Neutral – return within 3% of benchmark return Underperform – return >3% below benchmark return

Benchmark return is determined by long term nominal GDP growth plus 12 month forward market dividend yield, which is currently around 9%.

Macquarie – Asia/Europe

Outperform – expected return >+10% Neutral – expected return from -10% to +10% Underperform – expected return <-10%

Mazi Macquarie – South Africa

Outperform – expected return >+10% Neutral – expected return from -10% to +10% Underperform – expected return <-10%

Macquarie - Canada

Outperform – return >5% in excess of benchmark return Neutral – return within 5% of benchmark return Underperform – return >5% below benchmark return

Macquarie - USA

Outperform (Buy) – return >5% in excess of Russell 3000 index return Neutral (Hold) – return within 5% of Russell 3000 index

return Underperform (Sell)– return >5% below Russell 3000

index return

Volatility index definition*

This is calculated from the volatility of historical price movements.

Very high-highest risk – Stock should be expected to move up or down 60–100% in a year – investors should be aware this stock is highly speculative.

High – stock should be expected to move up or down at least 40–60% in a year – investors should be aware this stock could be speculative.

 $\ensuremath{\text{Medium}}$ – stock should be expected to move up or down at least 30–40% in a year.

Low-medium – stock should be expected to move up or down at least 25–30% in a year.

Low – stock should be expected to move up or down at least 15–25% in a year. * Applicable to Asia/Australian/NZ/Canada stocks only

Recommendations - 12 months

Note: Quant recommendations may differ from Fundamental Analyst recommendations **Financial definitions**

All "Adjusted" data items have had the following adjustments made:

Added back: goodwill amortisation, provision for catastrophe reserves, IFRS derivatives & hedging, IFRS impairments & IFRS interest expense Excluded: non recurring items, asset revals, property revals, appraisal value uplift, preference dividends & minority interests

EPS = adjusted net profit / efpowa*

ROA = adjusted ebit / average total assets ROA Banks/Insurance = adjusted net profit /average total assets ROE = adjusted net profit / average shareholders funds

Gross cashflow = adjusted net profit + depreciation *equivalent fully paid ordinary weighted average number of shares

All Reported numbers for Australian/NZ listed stocks are modelled under IFRS (International Financial Reporting Standards).

Recommendation proportions – For quarter ending 30 June 2018

			•	•			
	AU/NZ	Asia	RSA	USA	CA	EUR	
Outperform	52.87%	61.26%	48.86%	47.54%	69.86%	46.61%	(for global coverage by Macquarie, 3.51% of stocks followed are investment banking clients)
Neutral	34.10%	27.25%	36.36%	46.72%	21.92%	43.22%	(for global coverage by Macquarie, 2.10% of stocks followed are investment banking clients)
Underperform	13.03%	11.49%	14.77%	5.74%	8.22%	10.17%	(for global coverage by Macquarie, 0.00% of stocks followed are investment banking clients)

14 HK vs HSI, & rec history



Note: Recommendation timeline – if not a continuous line, then there was no Macquarie coverage at the time or there was an embargo period. Source: FactSet, Macquarie Research, August 2018

12-month target price methodology

14 HK: HK\$54.23 based on a Sum of Parts methodology

Company-specific disclosures:

Important disclosure information regarding the subject companies covered in this report is available at www.macquarie.com/research/disclosures.

Date	Stock Code (BBG code)	Recommendation	Target Price
04-May-2018	14 HK	Outperform	HK\$54.23
01-Mar-2018	14 HK	Outperform	HK\$52.25
07-Aug-2017	14 HK	Outperform	HK\$40.84
23-Feb-2017	14 HK	Outperform	HK\$42.22
22-Feb-2017	14 HK	Outperform	HK\$42.96
09-Mar-2016	14 HK	Outperform	HK\$36.00
19-Nov-2015	14 HK	Outperform	HK\$36.10

Target price risk disclosures:

14 HK: Any inability to compete successfully in their markets may harm the business. This could be a result of many factors which may include geographic mix and introduction of improved products or service offerings by competitors. The results of operations may be materially affected by global economic conditions generally, including conditions in financial markets. The company is exposed to market risks, such as changes in interest rates, foreign exchange rates and input prices. From time to time, the company will enter into transactions, including transactions in derivative instruments, to manage certain of these exposures.

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We hereby certify that all of the views expressed in this report accurately reflect our personal views about the subject company or companies and its or their securities. We also certify that no part of our compensation was, is or will be, directly or indirectly, related to the specific recommendations or views expressed in this report. The Analysts responsible for preparing this report receive compensation from Macquarie that is based upon various factors including Macquarie Group Ltd total revenues, a portion of which are generated by Macquarie Group's Investment Banking activities.

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Equities

Asia Research

Head of Equity Research

Jake Lynch (Asia - Head) (852) 3922 3583 Hiroyuki Sakaida (Japan – Head) Conrad Werner (ASEAN – Head) (813) 3512 6695 (65) 6601 0182

Automobiles, Auto Parts

Janet Lewis (China, Japan)	(813) 3512 7856
Allen Yuan (China)	(8621) 2412 9009
James Hong (Korea)	(822) 3705 8661
Amit Mishra (India)	(9122) 6720 4084

(852) 3922 1291

(632) 857 0892

(65) 6601 0182

(852) 3922 4068

(852) 3922 1130 (852) 3922 3581 (852) 3922 3768

(8862) 2734 7514

(813) 3512 7879

(822) 3705 4953

(9122) 6720 4085

(6221) 2598 8366

(6221) 2598 8369

(603) 2059 8845

(1 212) 231 6121

(65) 6601 0211

(852) 3922 2061

(9122) 6720 4101 (41 22) 818 7712

(813) 3512 7823

(822) 3705 9988

(603) 2059 8888

(632) 857 0861

(632) 857 0899 (662) 694 7993

Banks and Financials

(852) 3922 3567
(8862) 2734 7530
(813) 3512 7476
(822) 3705 8643
(9122) 6720 4078
(6221) 2598 8310
(603) 2059 8833
(632) 857 0892
(65) 6601 0836
(662) 694 7753

Basic Materials, Commodities

David Ching (China, Hong Kong)	(852) 3922 1823
Yasuhiro Nakada (Japan)	(813) 3512 7862
Anna Park (Korea)	(822) 3705 8669
Sumangal Nevatia (India)	(9122) 6720 4093
Jayden Vantarakis (Indonesia)	(6221) 2598 8310
Farrah Aqlima (Malaysia)	(603) 2059 8987

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Jake Lynch (Asia)	(852) 3922 3583
Kwang Cho (Korea)	(822) 3705 4953
Corinne Jian (Greater China)	(8862) 2734 7522
Conrad Werner (ASEAN)	(65) 6601 0182
Bo Denworalak (Thailand)	(662) 694 7774
Infrastructure, Industrials, 1	Fransportation
Patrick Dai (China)	(8621) 2412 9082
Eric Zong (China, Hong Kong)	(852) 3922 4749
Kunio Sakaida (Japan)	(813) 3512 7873
James Hong (Korea)	(822) 3705 8661
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Internet, Media and Softwar	е
Wendy Huang (Asia)	(852) 3922 3378
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Alankar Garude (India)	(9122) 6720 4134
Oil, Gas and Petrochemical	s
Aditya Suresh (Asia)	(852) 3922 1265
Anna Park (Asia)	(822) 3705 8669
Yasuhiro Nakada (Japan)	(813) 3512 7862
Corinne Jian (Taiwan)	(8862) 2734 7522
Ben Shane Lim (Malaysia)	(603) 2059 8868
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Pharmaceuticals and Health	ncare
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Daniel Clarke (Taiwan)	(8862) 2734 7580
Brendan Rake (Thailand)	(662) 694 7707
Mike Keen (UK/Europe)	(44 20) 3037 4905