

Rating Hold

Asia Hong Kong

Utilities Utilities

CLP Holdings

Reuters Bloomberg Exchange Ticker 0002.HK 2 HK HSI 0002

Solid FY17 results but in-line dividend and unattractive yield; Hold

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CLP reported solid FY17 results during lunch time on 26 Feb, beating consensus by 4% on Australia and India. CLP declared in-line FY17 dividend of HKD2.9/sh (up 4% yoy), indicating a payout ratio of 55% (based on recurring earnings) and a dividend yield of 3.7% in 2017. With a rising outlook for the US treasury yield and CLP trading at only 0.97 ppt above US 10-year treasury yield (lower than historical average of 1.71 ppt) on a 12-month forward basis, we believe CLP is fully valued. Maintain Hold.

Solid FY17 earnings with surprises from Australia and India

Stripping out one-offs (HKD573m of reversal of tax provision and HKD369m of property revaluation), recurring profit was up 8% yoy to HKD13.3bn, 4% above consensus (6% above DBe). Major surprises were from Australia (+48% yoy) and India (+38% yoy). ACOI (Adjusted Current Operating Income) from the wholesales business in Australia in 2H17 rose by 145% HoH to HKD2.1bn (after stripping out the impacts from fair value changes), driven by high wholesale prices and high availability factor. Earnings from India were stronger than expected on better operating efficiency and higher utilization of Jhajjar, steady performance of Paguthan and lower interest cost. The company expects the availability of Jhajjar to exceed 80% by March 2018, recovering from an extended planned maintenance outage in 1H17. Hong Kong and HK-related business represented 66% of CLP's operating earnings in 2017, followed by Australia (20%) and Mainland China (9%). CLP incurred capex of HKD15.3bn in 2017 (up from 10.9bn in 2016) and free cashflow was HKD22.9bn in 2017 (flat compared to HKD22.5bn in 2016).

Key takeaways from the briefing

Management mentioned that the Australia business has achieved its value restoration target: having its ROIC reaching its WACC for FY17. Management believes that there is further upside for the Australia business in 2018 compared to 2017, driven by Mount Piper. Long-term plan remains unchanged on the IPO of the Australia business, although there is no detailed timeline and the near-term focus is still on the value restoration.

Management plans to keep Mainland China and India to be CLP's major growth markets in the longer term. In India, CLP will continue to focus on transmission projects, and is open to distribution projects if the government allows private investment in the sector. The current power purchase agreement (PPA) for Paguthan will expire in December 2018. Management does not expect the PPA

Date

26 February 2018

Results

Price at 23 Feb 2018 (HKD)	77.45
Price target - 12mth (HKD)	80.00
52-week range (HKD)	85.30 - 75.35
HANG SENG INDEX	31,267

Valuation & Risks

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Price/price relative



Performance (%)	1m	3m	12m
Absolute	-1.2	-3.4	-1.0
HANG SENG INDEX	-5.1	5.2	29.7
Source: Deutsche Bank			

Key indicators (FY1)	
ROE (%)	11.5
Net debt/equity (%)	44.8
Book value/share (HKD)	43.08
Price/book (x)	1.8
Net interest cover (x)	9.1
Operating profit margin (%)	20.4
Source: Deutsche Bank	

Distributed on: 26/02/2018 12:48:08 GMT



to be extended in its current form beyond 2018. CLP is exploring various options including the prospect of merchant sales.

Management refused to provide dividend guidance for 2018/19 but highlighted the company history of having sustainable and prudent dividend growth for most of the time.

Forecasts and ratios					
Year End Dec 31	2015A	2016A	2017E	2018E	2019E
Sales (HKDm)	80,700	79,434	84,596	85,617	86,903
EBITDA (HKDm)	22,485	23,614	24,257	24,104	22,670
Reported NPAT (HKDm)	15,670	12,711	12,277	12,960	11,849
Reported EPS FD(HKD)	6.202	5.031	4.859	5.130	4.690
DB EPS FD (HKD)	4.565	4.882	4.970	5.130	4.690
OLD DB EPS FD (HKD)					
% Change					
DB EPS growth (%)	14.6	6.9	1.8	3.2	-8.6
PER (x)	14.6	15.2	15.6	15.1	16.5
Price/BV (x)	1.7	1.7	1.8	1.7	1.7
EV/EBITDA (x)	9.3	9.8	9.8	9.6	10.2
DPS (net) (HKD)	2.700	2.770	2.920	3.030	3.030
Yield (net) (%)	4.1	3.7	3.8	3.9	3.9
ROE (%)	16.3	12.5	11.5	11.6	10.2
Source: Deutsche Bank estimates, company data					



Model updated: 02 January 2018
Running the numbers Asia
Hong Kong
Utilities

CLP Holdings

Reuters: 0002.HK Bloomberg: 2 HK

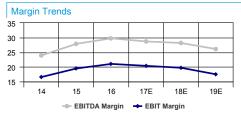
Hold

Hold	
Price (23 Feb 18)	HKD 77.45
Target Price	HKD 80.00
52 Week range	HKD 75.35 - 85.30
Market cap (m)	HKDm 195,674 USDm 25,011

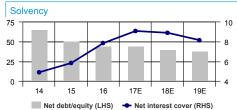
Company Profile

CLP Holdings distributes electricity to 2.1m customers located in Hong Kong (Kowloon and the New Territories) through its wholly-owned network. The HK-based generators supplying CLP's network (6,908MW) are owned 30/70 by China Southern Grid and CLP. CLP also imports power from generators in Guangdong (in which it has an equity stake). HK-based returns are governed by the SoC which allows a generous return on fixed assets. Besides









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Fiscal year end 31-Dec	2014	2015	2016	2017E	2018E	2019E
Financial Summary						
DB EPS (HKD)	3.98	4.56	4.88	4.97	5.13	4.69
Reported EPS (HKD) DPS (HKD)	4.44 2.62	6.20 2.70	5.03 2.77	4.86 2.92	5.13 3.03	4.69 3.03
BVPS (HKD)	37.1	39.1	41.1	43.1	45.2	46.9
Weighted average shares (m)	2,526	2,526	2,526	2,526	2,526	2,526
Average market cap (HKDm) Enterprise value (HKDm)	159,680 212,718	168,089 209,581	187,032 231,058	195,674 236,545	195,674 232,516	195,674 230,318
Valuation Metrics						
P/E (DB) (x)	15.9 14.2	14.6 10.7	15.2 14.7	15.6 15.9	15.1 15.1	16.5 16.5
P/E (Reported) (x) P/BV (x)	1.81	1.68	1.73	1.80	1.71	1.65
FCF Yield (%)	nm	9.6	7.1	3.0	6.0	5.0
Dividend Yield (%)	4.1	4.1	3.7	3.8	3.9	3.9
EV/Sales (x)	2.3	2.6	2.9	2.8	2.7	2.7
EV/EBITDA (x) EV/EBIT (x)	9.6 13.9	9.3 13.3	9.8 13.8	9.8 13.7	9.6 13.8	10.2 15.2
L V/LBIT (X)	10.0	10.0	10.0	10.7	10.0	10.2
Income Statement (HKDm)						
Sales revenue	92,259	80,700	79,434	84,596	85,617	86,903
Gross profit EBITDA	22,078 22,078	22,485 22,485	23,614 23,614	24,257 24,257	24,104 24,104	22,670 22,670
Depreciation	6,791	6,765	6,909	7,028	7,232	7,470
Amortisation EBIT	0 15,287	0 15,720	0 16,705	0 17,229	0 16,872	15,199
Net interest income(expense)	-3,128	-2,694	-2,122	-1,893	-1,892	-1,862
Associates/affiliates	2,358	2,530	1,815	1,364	2,153	2,305
Exceptionals/extraordinaries Other pre-tax income/(expense)	-392 -921	4,789 0	267 -2	-280 0	0	(
Profit before tax	13,204	20,345	16,663	16,421	17,133	15,643
Income tax expense	1,268	3,582	2,855	3,070	3,122	2,849
Minorities Other post-tax income/(expense)	563 -152	846 -247	850 -247	991 -83	968 -83	861 -83
Net profit	11,221	15,670	12,711	12,277	12,960	11,849
DB adjustments (including dilution) DB Net profit	-1,159 10,062	-4,137 11,533	-377 12,334	280 12,557	0 12,960	11,849
Cash Flow (HKDm)						
Cash flow from operations	20,018	18,405	23,498	21,422	21,417	19,829
Net Capex Free cash flow	-20,677 -659	-2,335 16,070	-10,243 13,255	-15,573 5,849	-9,610 11,807	-10,052 9,777
Equity raised/(bought back)	0	0	0	0	0	(
Dividends paid	-6,569 7,893	-6,695 -8,769	-6,973 4 180	-7,226 -572	-7,529 -1,399	-7,655 -1,410
Net inc/(dec) in borrowings Other investing/financing cash flows	-11,026	10,646	-4,189 -593	-5,442	133	416
Net cash flow	-10,361	11,252	1,500	-7,391	3,013	1,128
Change in working capital	1,353	-1,491	1,739	-628	-1,351	-1,850
Balance Sheet (HKDm)						
Cash and other liquid assets	4,393	3,799	4,667	1,471	3,127	2,725
Tangible fixed assets Goodwill/intangible assets	133,829 31,129	133,343 28,257	135,633 27,653	138,762 27,653	140,380 27,653	142,195 (
Associates/investments	11,962	12,035	10,784	16,506	17,466	18,404
Other assets	33,350	26,530	27,241	28,117	28,346	58,283
Total assets Interest bearing debt	214,663 67,435	203,964 55,483	205,978 51,646	212,510 51,074	216,971 49,675	221,607 48,264
Other liabilities	51,269	47,549	48,559	50,622	51,061	52,919
Total liabilities	118,704	103,032	100,205	101,696	100,735	101,184
Shareholders' equity Minorities	93,804 2,155	98,909 2,023	103,801 1,972	108,852 1,962	114,283 1,953	118,477 1,947
Total shareholders' equity Net debt	95,959	100,932	105,773	110,814	116,236	120,424
ואפנ עפטנ	63,042	51,684	46,979	49,603	46,548	45,539
Key Company Metrics						
Sales growth (%)	-11.7	-12.5 14.6	-1.6 6.0	6.5	1.2	1.5
DB EPS growth (%) EBITDA Margin (%)	8.1 23.9	14.6 27.9	6.9 29.7	1.8 28.7	3.2 28.2	-8.6 26.1
EBIT Margin (%)	16.6	19.5	21.0	20.4	19.7	17.5
	E0.0	43.5	55.1	60.1	59.1	64.6
Payout ratio (%)	59.0					10.0
	12.4 22.4	16.3 2.9	12.5 12.9	11.5 18.4	11.6 11.2	
Payout ratio (%) ROE (%)	12.4	16.3	12.5	11.5	11.6	10.2 11.6 1.3 37.8

Source: Company data, Deutsche Securities estimates



Investment Thesis

Outlook

We have a Hold rating on CLP - we like CLP's defensive HK SoC business, but see pressure from the rising US bond yield outlook. CLP has the lowest exposure to foreign currency depreciation, with the majority of its earnings from HK. We expect CLP's core earnings to peak in 2018, with a CAGR of -2% in 2017-19, driven by full-year profit contribution from Yangjiang in 2018 and lower SoC returns in 2019. CLP's dividend yield spread over US 10-year treasury yield is in line with its historical average, which we think is fair in the current macro environment but may be insufficient if the US raises interest rates.

Valuation

We base our valuation of CLP on a sum-of-the-parts analysis. For the core HK SoC business, we use the DCF method, given its predictable cash flows, at a WACC of 4.6% (CoD 3.34%, CoE 6.13%, 0.70 beta and 2.70% risk free rate). We have adopted DCF for Mainland business supporting the HK (WACC of 6.0%) and India business (WACC of 11.0%), and multiple-based approaches (P/B, EV/EBITDA) for valuing the other businesses.

Risks

Key upside/downside risks: 1) higher-/lower-than-expected cost reduction and margins for the Australian business; 2) higher-/lower-than-expected earnings from CLP's Indian investments; 3) stronger-/weaker-than-expected renminbi, Indian rupee or Australian dollar; and 4) lower-/higher-than-expected bond yields.



Appendix 1

Important Disclosures

*Other information available upon request

Disclosure checklist			
Company	Ticker	Recent price*	Disclosure
CLP Holdings	0002.HK	77.45 (HKD) 23 Feb 2018	14, 15

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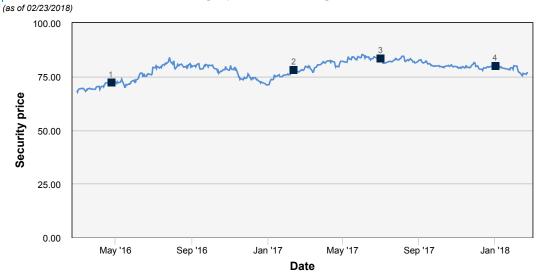
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Historical recommendations and target price. CLP Holdings (0002.HK)



Current Recommendations

Buy Hold Sell Not Rated Suspended Rating

** Analyst is no longer at Deutsche Bank

- 04/25/2016 Hold, Target Price Change HKD 73,00 Mengyi Zhang
 02/12/2017 Hold, Target Price Change HKD 74,00 Thomas Zhu,
- 07/02/2017 Hold, Target Price Change HKD 77,00 Thomas Zhu, CFA
- 4. 01/02/2018 Hold, Target Price Change HKD 80,00 Thomas Zhu, CFA

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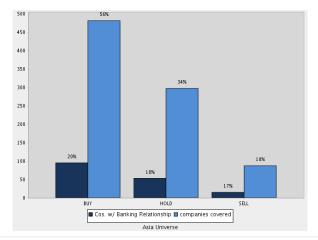
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Sell: Based on a current 12-month view of total share-holder return, we recommend that investors sell the stock.

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