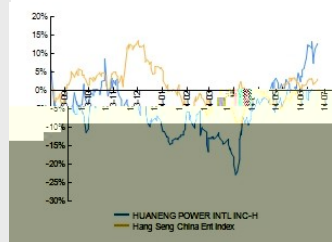


2014 年 11 月 7 日

(902:HK)

Closing Price (HK\$)	
Price Target (HK\$)	8.92
HSCEI	10,569
HSCCI	4,449
52-week High/Low (HK\$)	9.38/6.12
Market Cap (US\$m)	16,170
Market Cap (HK\$m)	125,371
Shares Outstanding (m)	14,055
Exchange Rate (Rmb-HK\$)	1.26



Source: Bloomberg

	2012	2013	2014E	2015E	2016E
Revenue (RMB million)	133,966.66	133,832.87	130,619.20	135,368.77	142,354.93
YOY (%)	0.41	(0.10)	(2.40)	3.64	5.16
Net income (RMB million)	6,366.42	12,900.02	12,818.54	15,239.88	17,958.17
YOY (%)	439.07	102.63	(0.63)	18.89	17.84
EPS (RMB)	0.39	0.74	0.77	0.92	1.01
Diluted EPS (RMB)	0.39	0.74	0.77	0.92	1.01
ROE (%)	9.65	17.16	16.53	18.15	19.50
Debt/asset (%)	74.54	71.33	68.95	66.70	64.22
Dividend Yield (%)	2.82	5.10	5.97	7.10	8.36
P/E (x)	18.98	10.04	9.67	8.14	7.38
P/B (x)	1.59	1.39	1.38	1.28	1.17
EV/EBITDA (x)	6.21	5.35	5.00	4.58	4.16

Note: Diluted EPS is calculated as if all outstanding convertible securities, such as convertible preferred shares, convertible debentures, stock options and warrants, were exercised. P/E is calculated as closing price divided by each year's EPS.

		11	5			3.65	H
	HK\$8.6	11	5	8.3%			
2.6%		2.53%			31		
		92.8			94		
9.4	PE	1.3	PB	13	PE4.9	PB1.0	14
		7.2GW		2.3GW			9.5GW
14.4%		2.3GW		2015			
15		16.5%		21			
					2.53%		
0.77/0.92/1.01				14	16	PE	9.6
HK\$10.53				14	16	PE	9.6
							8.1
							7.3

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Share placement announcement. On Tuesday 5th November, Huaneng Power International (HPI) announced a share placement plan. The company plans to issue 365m H shares at HK\$8.6/share (8.3% discount to its closing price of HK\$9.38 on 5 November). The new shares will account for 2.6% of the total issued shares and 2.53% of enlarged shares. The net proceeds from the placement (approximately HK\$3.1bn) will be used to supplement the working capital of the company.

Positive impact. We believe the true purpose of the share placement is to fund the assets purchase from HPI's parents company. The total consideration of the purchase is Rmb9.28bn, the company will finance this using its available cash. Given that the current cash was Rmb9.4bn, HPI may raise cash for its daily operation. We believe the share placement will solve the tight cash position after the company finishing the assets purchase and made the purchase more easily executed.

Secured growth. The total assets the company is going to purchase are priced at 4.9x 13A PE and 1.0 13APB. We believe this is a good bargain (the company is currently trading at 9.4x 14E PE and 1.3x 14E PB). The total capacity addition from its assets purchase is 9.5GW (7.2GW operating capacity and 2.3GW capacity in construction), a 14.4% increase from its current capacity (the company announced that the constructed capacity will be put in operation in 2015). We believe net profit could see upside of 16.5% in 2015, since we estimate the earnings from the assets purchase to be Rmb2.1bn during the same period.

Minimal dilution. Given that the placing share accounts for just 2.53% of enlarged shares, the dilution of earnings could be minimal. After the placement, we forecast EPS of Rmb0.77 for 14E, Rmb0.92 in 15E and Rmb1.01 in 16E. The stock is currently trading at 9.6x 14E PE, 8.1x 15E PE and 7.3x 16E PE. Given the dilution, we revise down our target price from HK\$10.81 to HK\$10.53. With 18% upside, we downgrade the rating to Outperform.

Consolidated Cash Flow Statement

Profit Before Taxation	8,877	17,423	17,594	20,941	24,662
Depr And Amortisation	11,256	11,546	13,292	14,225	15,137
Finance Cost	8,897	7,787	7,645	7,344	7,153
Losses From Investments	1	6	0	0	0
Change In Working Capital	-176	6,778	-1,708	-1,522	-719
Others	-1,928	-3,308	-5,239	-6,201	-7,277
CF From Operating Activities	26,928	40,239	31,584	34,787	38,956
Capex	15,475	17,691	14,587	15,117	15,897
Other CF From Investing Activities	165	-1,363	0	0	0
CF From Investing Activities	-15,310	-19,054	-14,587	-15,117	-15,897
Equity Financing	665	868	0	0	0
Net Change In Liabilities	-681	-10,918	-12,135	-3,101	-3,211
Dividend And Interest Paid	-10,105	-11,782	-12,986	-13,766	-14,796
Other CF From Financing Activities	304	232	0	0	0
CF From Financing Activities	-9,817	-22,240	-25,122		



Key Financial Ratios

Ratios per share (Rmb)					
Earnings per share	0.39	0.74	0.77	0.92	1.01
Operating CF Per Share	0.39	0.74	0.77	0.92	1.01
Dividend Per Share	1.92	2.86	2.19	2.41	2.70
Key Operating Ratios (%)	0.21	0.38	0.45	0.53	0.62
Net Assets Per Share	4.69	5.35	5.38	5.83	6.39
ROIC					
ROE	14.6	18.7	19.9	22.2	24.7
Gross Margin	9.7	17.2	16.6	18.2	19.5
Ebitda Margin	38.0	44.1	47.6	49.6	51.2
Ebit Margin	35.9	40.6	44.9	46.6	48.0
Growth Rate Of Revenue	20.9	26.5	28.9	30.7	32.3
Growth Rate Of Profit	0.4	-0.1	-2.4	3.6	5.2
Debt To Asset Ratio	439.1	102.6	-0.4	19.0	17.8
Turnover Rate Of Net Assets	74.5	71.3	68.9	66.7	64.2
Turnover Rate Of Total Assets	203.1	178.0	168.4	161.1	154.4
Effective Tax Rate	51.7	51.0	52.3	53.7	55.3
Dividend Yield	9.0	12.8	12.6	13.6	14.5
Valuation Ratios (x)	2.82	5.10	5.98	7.12	8.39
PE					
PB	19.0	10.0	9.7	8.1	7.4
EV Sale	1.6	1.4	1.4	1.3	1.2
EV/Ebitda	2.2	2.2	2.2	2.1	2.0

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Trading BUY: Share price performance is expected to generate more than 20% upside over a 6 month period.

BUY: Share price performance is expected to generate more than 20% upside over a 12 month period.

Outperform: Share price performance is expected to generate between 10 20% upside over a 12 month period.

Hold: Share price performance is expected to generate between 10% downside to 10% upside over a 12 month period.

Underperform: Share price performance is expected to generate between 10 20% downside over a 12 month period.

SELL: Share price performance is expected to generate more than 20% downside over a 12 month period.

Industry Investment Rating

When measuring the difference between the markup of the industry index and that of the market's benchmark within six months after the release of the report, we define the terms as follows:

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Equal weight : Industry performs about the same as that of the whole market ;

Underweight : Industry performs worse than that of the whole market.

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