

# Rating Buy

Asia China

Utilities Utilities

# China Everbright Int'l

Reuters Bloomberg Exchange Ticker 0257.HK 257 HK HSI 0257

# Lower target price on rights issue but long-term value emerges; In-line 1H18

#### Lower target price on rights issue; in-line 1H18 results

China Everbright International (CEI) announced a surprise rights issue at lunchtime on 14 Aug, despite in-line 1H18 results. We lower our target price to HKD8.8 driven by 1) lower EPS forecasts and 2) longer receivable days assumptions. After the 21% share price decline today, we see value in CEI - the stock is trading at 7.6x PE and 1.05x PB (15% ROE) in 2019e. Looking further ahead and focusing only on operational earnings, CEI is trading at 16x recurring operational earnings in 2020e, looking attractive as 1) CEI should still generate decent operational earnings growth and 2) HK utility names are trading at 16x PE in 2020e with very low earnings growth. Maintain Buy on CEI's long-term value and we expect the share price to be driven by 1) earnings (especially operations earnings) growth and 2) potential share-incentive scheme for management.

#### Surprise rights issue

CEI would enlarge its share count by 37% with the rights issue at HKD6.0/share. Net proceeds from the rights issue should be HKD9,912m and this will be used to 1) develop waste-to-energy (WTE) projects (60% of proceeds); 2) pursue other environmental businesses such as technological R&D, equipment manufacturing, waste sorting, atmospheric monitoring and testing etc. (25% of proceeds) and 3) repay bank loans and use as general working capital (15% of proceeds). We now expect CEI's Net debt/Equity to be 58% by Dec 2018 (vs 102% previously), driven by the rights issue.

#### Earnings and target price revisions

We lower our EPS forecasts by 8%/23%/18% for 2018/19/20e as we factor in 1) the dilutive effect from the rights issue and 2) lower RMB exchange rate assumptions, partially offset by 1) lower finance cost assumptions and 2) higher operational earnings assumptions. Our target price is lowered to HKD8.8 on back of 1) the EPS decrease and 2) longer receivable turnover days assumptions.

#### Key takeaways from post-results briefing

CEI decided to do the rights issue as they see great potential in both WTE and other emerging business areas. CEI plans to develop into a full-service and full value chain environmental player and targets to become a leading player in the global environmental protection industry in 5-10 years. Management mentioned that the rights issue price was set at 25% discount to the theoretical ex-rights price so as to benefit existing shareholders. Management expects proceeds to be

#### Date

14 August 2018

# **Forecast Change**

| Price at 14 Aug 2018 (HKD) | 6.90         |
|----------------------------|--------------|
| Price target - 12mth (HKD) | 8.80         |
| 52-week range (HKD)        | 12.62 - 6.90 |
| HANG SENG INDEX            | 27,937       |

#### Valuation & Risks

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| Key changes             |                       |              |        |
|-------------------------|-----------------------|--------------|--------|
| TP                      | 12.80 to 8.80         | $\downarrow$ | -31.2% |
| Sales (FYE)             | 26,780 to<br>26,855   | 1            | 0.3%   |
| Op prof margin<br>(FYE) | 30.9 to 31.5          | 1            | 1.8%   |
| Net profit (FYE)        | 4,358.8 to<br>4,517.6 | 1            | 3.6%   |
| Source: Doutscha Pank   |                       |              |        |

#### Price/price relative



| Performance (%)       | 1m    | 3m    | 12m   |
|-----------------------|-------|-------|-------|
| Absolute              | -30.0 | -37.8 | -33.3 |
| HANG SENG INDEX       | -2.1  | -11.4 | 2.5   |
| Source: Deutsche Bank |       |       |       |

| Key indicators (FY1)        |      |
|-----------------------------|------|
| ROE (%)                     | 15.5 |
| Net debt/equity (%)         | 57.7 |
| Book value/share (HKD)      | 5.84 |
| Price/book (x)              | 1.2  |
| Net interest cover (x)      | 6.4  |
| Operating profit margin (%) | 31.5 |
| Source: Deutsche Bank       |      |

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put into projects generating returns no lower than current projects but did not provide a split for proceeds use of greenfield vs M&A and China vs overseas.

## Major highlights from 1H18 results

Recurring profit (after stripping out pre-tax net loss of HKD3m) was HKD2.2bn, up 24% yoy and in line with DBe. CEI declared a dividend of HKD0.12/share (flat yoy), representing a payout ratio of 24%. Net debt/equity was 89% as of Jun 2018, up from 80% as of Dec 2017. Effective finance cost marginally rose from 3.5% in FY17 to 3.7% in 1H18.

**Positive surprises:** WTE adjusted operations revenue (operations revenue + finance income) was HKD2.1bn, up 61% yoy and 39% hoh. Administration expense as % of adjusted operation revenue was 15%, down 4ppt vs 1H17. Revenue from Other segments (Envirotech + Equipment Manufacturing + International Business) reached HKD411m, up 53% yoy.

**Negative surprises:** WTE construction revenue was only HKD3.8bn, down 2% yoy and down 13% hoh. Receivable days (debtors/adjusted operation revenue) rose from 120 days in 1H17 to 150 days in 1H18.

This report focuses on the business segments of Environmental Energy, Envirotech, Equipment Manufacturing and International Business. The other two major segments, Greentech and Environmental Water, reported results on 6 Aug and 7 Aug, respectively, and should represent 20%/11% of CEI's 1H18 earnings. For details on Greentech and Environmental Water, please refer to China Everbright Greentech - Solid 1H18 results; Reiterate Buy (2018-08-06)/ China Everbright Water - In-line 1H18 results (2018-08-07).

| Forecasts and ratios                          |        |        |        |        |        |
|---|--------|--------|--------|--------|--------|
| Year End Dec 31                               | 2016A  | 2017A  | 2018E  | 2019E  | 2020E  |
| Sales (HKDm)                                  | 13,971 | 20,043 | 26,855 | 33,483 | 37,933 |
| EBITDA (HKDm)                                 | 4,988  | 6,803  | 9,114  | 11,378 | 13,123 |
| Reported NPAT (HKDm)                          | 2,785  | 3,510  | 4,518  | 5,577  | 6,305  |
| Reported EPS FD(HKD)                          | 0.621  | 0.783  | 0.897  | 0.908  | 1.026  |
| DB EPS FD (HKD)                               | 0.638  | 0.781  | 0.897  | 0.908  | 1.026  |
| OLD DB EPS FD (HKD)                           | 0.638  | 0.781  | 0.972  | 1.176  | 1.255  |
| % Change                                      | 0.0%   | 0.0%   | -7.7%  | -22.8% | -18.2% |
| DB EPS growth (%)                             | _      | 22.4   | 14.9   | 1.2    | 13.0   |
| PER (x)                                       | 13.9   | 13.0   | 7.7    | 7.6    | 6.7    |
| Price/BV (x)                                  | 2.3    | 2.2    | 1.2    | 1.1    | 0.9    |
| EV/EBITDA (x)                                 | 11.4   | 10.7   | 7.1    | 7.0    | 7.0    |
| DPS (net) (HKD)                               | 0.205  | 0.240  | 0.184  | 0.227  | 0.257  |
| Yield (net) (%)                               | 2.3    | 2.4    | 2.7    | 3.3    | 3.7    |
| ROE (%)                                       | 16.1   | 17.6   | 15.5   | 14.7   | 14.8   |
| Source: Deutsche Bank estimates, company data |        |        |        |        |        |
|   |        |        |        |        |        |

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#### Details on the rights issue

CEI plans to issue 1,660m shares under the rights issue (vs. existing shares of 4,483m) at HKD6.0, enlarging its share capital by 37% (i.e. 10 rights shares for every 27 existing shares). CE Hong Kong, CEI's controlling shareholder with 41.6% stake (1,865m existing shares), plans to subscribe up to 801m shares comprising 1) 691m shares rights shares and 2) 110m shares by applying for excess rights shares. CE Hong Kong's ownership in CEI would be between 41.6% and 43.4% after the rights issue, depending on how many excess right shares it gets from non-participating shareholders.

Net proceeds from the rights issue should be HKD9,912m and they will be used to 1) develop waste-to-energy (WTE) projects (60% of proceeds); 2) pursue other environmental business such as technological R&D, equipment manufacturing, waste sorting, atmospheric monitoring and testing etc. (25% of proceeds) and 3) repay bank loans and be used as general working capital (15% of proceeds).

Assuming 1:3 equity/capital ratio for WTE projects, we calculate that proceeds can be used to carry out WTE projects with total investments of HKD17.8bn. We expect CEI's Net debt/Equity to decline from 102% (before the rights issue) to 58% (after the rights issue) by Dec 2018.

#### Key takeaways from post-results briefing

Scale and project quality are among the most important focus of the company. CEI targets to become a leading player in global environmental protection industry in 5-10 years in terms of asset size/revenue/waste volume processed. Management also focuses a lot on project quality.

Management mentioned that the exercise price was set at 25% discount to theoretical ex-rights' price so as to benefit existing shareholders. Purpose of the rights issue is primarily to finance potential new opportunities in both WTE and emerging business areas. Management believes that proceeds from the rights issue is able to finance company development in next 5 years and sees opportunities in:

- WTE: Management expects market consolidation as tighter regulation squeezes out small players, and CEI is highly likely to participate in M&A in next few years. Management expects 200ktpd WTE capacity addition from now to 2020 in China. If CEI takes up 30% market share (similar to CEI's market share in 1H18), that translates to investment amount of RMB30bn. Assuming 1/3 to be financed through equity, RMB10bn would be required for these projects. Required return of the new WTE projects would be same with existing projects.
- Other segments including equipment manufacturing, environmental monitoring, waste sorting. Management estimates market size of air quality monitoring to be ~RMB30bn per year (RMB10m spending per county/city per year x 2600 counties). The company targets to develop full service and full industry chain and would focus on high-tech, asset-light, and higher return business models. Required return of new business models would be higher than that of WTE. Management expects to be industry top 3 player for each of the new segments they enter.



Management did not provide specific split on the proceeds use between domestic vs. international, or M&A vs. greenfield projects.

The group is studying on new share-based incentive plans as the current incentive scheme is not good enough for the company to become a leading environmental company in the future.

Management believes that power tariff subsidy for WTE/biomass will not be cut near term given 1) environmental protection industry is highly valued by central government, 2) unlike solar, environmental protection is not that profitable due to high operation/maintenance cost, and 3) WTE+biomass subsidy comprises only 9% of the total renewable energy subsidy needed. CEI make sure that they specifically mention in their service concession contracts that the company can adjust treatment fees in case of tariff change.

**Capex plan.** HKD6.6bn incurred in 1H18. Total capex (WTE+water+Greentech) would probably be ~HKD12bn in FY18.

#### Earnings, EPS and target price revision

We lower our EPS forecast by 8%/23%/18% for 2018/19/20e as we factor in 1) the dilution effect from the rights issue and 2) lower RMB exchange rate assumptions and partially offset by 1) lower finance costs assumptions and 2) higher operation earnings assumptions. Our economist expects USD/CNY to depreciate to 6.95 by end 2018. Our target price is lowered to HKD8.8 on back of the EPS revision and longer receivable turnover days assumptions.

Figure 1: Recurring earnings and target price revision

|            |            | Re            | Recurring earnings |       | % of change |       |       | Recurring EPS | S     |       | % of change |       |       | Target price |      |        |
|------------|------------|---------------|--------------------|-------|-------------|-------|-------|---------------|-------|-------|-------------|-------|-------|--------------|------|--------|
| Company    | Ticker     | 2018E         | 2019E              | 2020E | 2018E       | 2019E | 2020E | 2018E         | 2019E | 2020E | 2018E       | 2019E | 2020E | New          | Old  | Change |
| CEI        | 0257.HK    | 4,518         | 5,577              | 6,305 | 4%          | 6%    | 12%   | 0.90          | 0.91  | 1.03  | -8%         | -23%  | -18%  | 8.8          | 12.8 | -31%   |
| Source: Co | mpany data | , Deutsche Ba | ank estimates      |       |             |       |       |               |       |       |             |       |       |              |      |        |

Figure 2: HKD/CNY foreign exchange rate forecast change

|         |         | Old   |       |       |       | New   |       | % change |       |       |
|---------|---------|-------|-------|-------|-------|-------|-------|----------|-------|-------|
|         |         | 2018E | 2019E | 2020E | 2018E | 2019E | 2020E | 2018E    | 2019E | 2020E |
| HKD/CNY | Yr. end | 0.87  | 0.87  | 0.87  | 0.89  | 0.89  | 0.89  | 2%       | 2%    | 2%    |
| HKD/CNY | Average | 0.85  | 0.87  | 0.87  | 0.86  | 0.89  | 0.89  | 1%       | 2%    | 2%    |
|         |         |       |       |       |       |       |       |          |       |       |

Figure 3: DB vs. Consensus

Source: Deutsche Bank estimates

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|------------|---------------|-------------------------------------|-----------|-----------|-------|---------------|---------------------|-------------------------------------|-----------|-----------|--|
|            |               | 2018E recurring earnings<br>DBe vs. |           |           | 2019  | E recurring e | earnings<br>DBe vs. | 2020E recurring earnings<br>DBe vs. |           |           |  |
| Company i  | name Ticker   | DB                                  | Consensus | consensus | DB    | Consensus     | consensus           | DB                                  | Consensus | consensus |  |
| CEI        | 0257.HK       | 4,518                               | 4,428     | 2%        | 5,577 | 5,312         | 5%                  | 6,305                               | 5,869     | 7%        |  |

Source: Company data, Bloomberg Financial LP, Deutsche Bank estimates



Figure 4: 1H18 results

| 9,142<br>(5,834) | 10,901   | 11,784   | 29%   | 8%   |
|------------------|--|--|---|--|
| (5,834)          |  |  |   |  |
|                  | (7,076)  | (7,301)  | 25%   | 3%   |
| 3,308            | 3,825  | 4,484  | 36%   | 17%  |
| 36%              | 35%  | 38%  |   |  |
| 247              | 308  | 345  | 40%   | 12%  |
| 21               | 36   | (3)  | n.a.  | n.a.   |
| (570)            | (868)  | (756)  | 33%   | -13%   |
| 19%              | 23%  | 15%  |   |  |
| 3,005            | 3,301  | 4,070  | 35%   | 23%  |
| (411)            | (528)  | (619)  | 51%   | 17%  |
| 28               | (30)   | 2  | n.a.  | n.a.   |
| (1)              | 62   | 44   | n.a.  | -29%   |
| 2,623            | 2,805  | 3,497  | 33%   | 25%  |
| (624)            | (752)  | (857)  | 37%   | 14%  |
| 24%              | 27%  | 25%  |   |  |
| -                | -  | -  | n.a.  | n.a.   |
| 1,999            | 2,053  | 2,640  | 32%   | 29%  |
| (203)            | (339)  | (439)  | 116%  | 30%  |
| 10%              | 17%  | 17%  |   |  |
| 1,796            | 1,714  | 2,201  | 23%   | 28%  |
| 20%              | 16%  | 19%  | -1ppt   | 3ppt   |
| 34               | (21)   | (3)  |   |  |
| 1,772            | 3,501  | 2,203  | 24%   | -37%   |
|                  |  |  |   |  |
|                  | 36% 247 21 (570) 19% 3,005 (411) 28 (1) 2,623 (624) 24% - 1,999 (203) 10% 1,796 20% 34 | 36% 35%  247 308  21 36  (570) (868) 19% 23%  3,005 3,301  (411) (528)  28 (30)  (1) 62  2,623 2,805  (624) (752) 24% 27%   1,999 2,053  (203) (339) 10% 17%  1,796 1,714 20% 16%  34 (21) | 36%       35%       38%         247       308       345         21       36       (3)         (570)       (868)       (756)         19%       23%       15%         3,005       3,301       4,070         (411)       (528)       (619)         28       (30)       2         (1)       62       44         2,623       2,805       3,497         (624)       (752)       (857)         24%       27%       25%         -       -       -         1,999       2,053       2,640         (203)       (339)       (439)         10%       17%       17%         1,796       1,714       2,201         20%       16%       19%         34       (21)       (3) | 36% 35% 38%  247 308 345 40%  21 36 (3) n.a.  (570) (868) (756) 33% 19% 23% 15%  3,005 3,301 4,070 35%  (411) (528) (619) 51%  28 (30) 2 n.a.  (1) 62 44 n.a.  2,623 2,805 3,497 33%  (624) (752) (857) 37% 24% 27% 25%  n.a.  1,999 2,053 2,640 32%  (203) (339) (439) 116% 10% 17% 17%  1,796 1,714 2,201 23% 20% 16% 19% -1ppt  34 (21) (3) |



Figure 5: 1H18 results breakdown

| Figure 5: 1H18 results breakdown    |       |        |        |       |              |
|-------------------------------------|-------|--------|--------|-------|--------------|
| (HKDm)                              | 1H17  | 2H17   | 1H18   | YoY   | НоН          |
| Revenue                             |       |        |        |       |              |
| Environmental Energy                | 5,184 | 5,876  | 5,913  | 14%   | 1%           |
| -Construction services              | 3,850 | 4,329  | 3,768  | -2%   | -13%         |
| -Operation services                 | 736   | 813    | 1,296  | 76%   | 60%          |
| -Finance income                     | 598   | 735    | 848    | 42%   | 15%          |
| Environmental Water                 | 1,643 | 1,949  | 2,310  | 41%   | 19%          |
| -Construction services              | 977   | 1,134  | 1,241  | 27%   | 9%           |
| -Operation services                 | 388   | 491    | 686    | 77%   | 40%          |
| -Finance income                     | 277   | 324    | 383    | 38%   | 18%          |
| Greentech                           | 2,047 | 2,533  | 3,151  | 54%   | 24%          |
| -Construction services              | 1,304 | 1,649  | 1,871  | 43%   | 13%          |
| -Operation services                 | 710   | 837    | 1,219  | 72%   | 46%          |
| -Finance income                     | 33    | 47     | 61     | 86%   | 31%          |
| Others                              | 269   | 543    | 411    | 53%   | -24%         |
| Total                               | 9,142 | 10,901 | 11,784 | 29%   | 8%           |
| EBITDA                              |       |        |        |       |              |
| Environmental Energy(WTE)           | 1,988 | 2,202  | 2,644  | 33%   | 20%          |
| Environmental Water                 | 551   | 636    | 783    | 42%   | 23%          |
| Greentech                           | 729   | 814    | 1,031  | 41%   | 27%          |
| Others                              | 296   | 240    | 383    | 30%   | 60%          |
| Eliminations                        | (263) | (507)  | (365)  | 39%   | -28%         |
| Total                               | 3,302 | 3,385  | 4,475  | 36%   | 32%          |
| EBITDA margin                       |       |        |        |       |              |
| Environmental Energy(WTE)           | 38%   | 37%    | 45%    | 6ppt  | 7ppt         |
| Environmental Water                 | 34%   | 33%    | 34%    | 0ppt  | 1ppt         |
| Greentech                           | 36%   | 32%    | 33%    | -3ppt | 1ppt         |
| Others                              | 12%   | -49%   | 4%     | -8ppt | 54ppt        |
| Overall                             | 36%   | 31%    | 38%    | 2ppt  | 7ppt         |
| Net profit                          |       |        |        |       |              |
| Environmental Energy(WTE)           | 1,315 | 1,383  | 1,739  | 32%   | 26%          |
| Environmental Water                 | 196   | 202    | 279    | 42%   | 38%          |
| Greentech                           | 431   | 355    | 451    | 5%    | 27%          |
| Total                               | 1,942 | 1,940  | 2,468  | 27%   | 27%          |
| Net profit margin                   |       |        |        |       |              |
| Environmental Energy(WTE)           | 25%   | 24%    | 29%    | 4ppt  | 6ppt         |
| Environmental Water                 | 12%   | 10%    | 12%    | 0ppt  | 2ppt         |
| Greentech                           | 21%   | 14%    | 14%    | -7ppt | 2ppt<br>0ppt |
| Overall                             | 21%   | 18%    | 21%    | 0ppt  | 3ppt         |
| Source: Company data, Deutsche Bank |       |        |        |       |              |









Source: Bloomberg Financial LP, Deutsche Bank

Figure 8: CEI 12m-forward PE

Source: Bloomberg Financial LP, Deutsche Bank



Figure 9: PE of CEI vs. MSCI China, 12-forward



Source: Bloomberg Financial LP, Deutsche Bank

Source: Bloomberg Financial LP, Deutsche Bank



| Model updated: 14 August 2018 |
|-------------------------------|
| Running the numbers           |
| Asia                          |
| China                         |
| Utilities                     |

## China Everbright Int'I

Reuters: 0257.HK Bloomberg: 257 HK

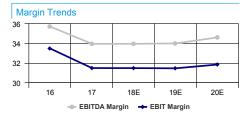
## Buy

| · ·               |                             |
|-------------------|-----------------------------|
| Price (14 Aug 18) | HKD 6.90                    |
| Target Price      | HKD 8.80                    |
| 52 Week range     | HKD 6.90 - 12.62            |
| Market cap (m)    | HKDm 34,749<br>USDm 4,426.7 |

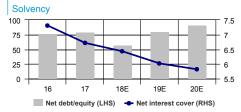
#### Company Profile

China Everbright International is primarily engaged in environmental protection project investments such as sewage water treatment, waste-to-energy and solid waste disposal. The company also operates a toll bridge in Fuzhou, Fujian province. China Everbright Int'l is controlled by China Everbright Group and has positioned itself as the environmental investment arm of its parent.









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| Fiscal year and 31 Dec   | 2016             | 2017             | 20105             | 20105             | 2020E              |
|--|------------------|------------------|-------------------|-------------------|--------------------|
| Fiscal year end 31-Dec   | 2016             | 2017             | 2018E             | 2019E             | 2020E              |
| Financial Summary  | 0.64             | 0.70             | 0.00              | 0.04              | 4.02               |
| DB EPS (HKD) Reported EPS (HKD)                                  | 0.64<br>0.62     | 0.78<br>0.78     | 0.90<br>0.90      | 0.91<br>0.91      | 1.03<br>1.03       |
| DPS (HKD)<br>BVPS (HKD)  | 0.21<br>3.9      | 0.24<br>5.0      | 0.18<br>5.8       | 0.23<br>6.5       | 0.26<br>7.3        |
| Weighted average shares (m)                                      | 4,483            | 4,483            | 5,036             | 6,143             | 6,143              |
| Average market cap (HKDm)  | 39,630           | 45,680           | 34,749            | 34,749            | 34,749             |
| Enterprise value (HKDm)  | 56,711           | 72,895           | 64,623            | 79,780            | 91,443             |
| Valuation Metrics  |                  |                  |                   |                   |                    |
| P/E (DB) (x)   | 13.9             | 13.0             | 7.7               | 7.6               | 6.7                |
| P/E (Reported) (x)<br>P/BV (x)                                   | 14.2<br>2.27     | 13.0<br>2.22     | 7.7<br>1.18       | 7.6<br>1.05       | 6.7<br>0.94        |
| FCF Yield (%)  | nm               | nm               | nm                | nm                | nm                 |
| Dividend Yield (%)   | 2.3              | 2.4              | 2.7               | 3.3               | 3.7                |
| EV/Sales (x) EV/EBITDA (x)                                       | 4.1<br>11.4      | 3.6<br>10.7      | 2.4<br>7.1        | 2.4<br>7.0        | 2.4<br>7.0         |
| EV/EBIT (x)  | 12.1             | 11.6             | 7.6               | 7.6               | 7.6                |
| Income Statement (HKDm)  |                  |                  |                   |                   |                    |
| Sales revenue  | 13,971           | 20,043           | 26,855            | 33,483            | 37,933             |
| Gross profit   | 5,623            | 7,629            | 10,512            | 13,058            | 15,017             |
| EBITDA Depreciation  | 4,988<br>163     | 6,803<br>219     | 9,114<br>273      | 11,378<br>328     | 13,123<br>379      |
| Amortisation   | 150              | 278              | 393               | 524               | 673                |
| EBIT Net interest income(expense)                                | 4,675<br>-640    | 6,306<br>-938    | 8,448<br>-1,313   | 10,527<br>-1,748  | 12,072<br>-2,073   |
| Associates/affiliates  | 63               | 60               | 91                | 91                | 91                 |
| Exceptionals/extraordinaries Other pre-tax income/(expense)      | 0                | 0                | 0                 | 0                 | 0                  |
| Profit before tax  | 4,099            | 5,428            | 7,226             | 8,869             | 10,089             |
| Income tax expense<br>Minorities                                 | 1,062<br>252     | 1,376<br>542     | 1,855<br>854      | 2,282<br>1,010    | 2,600<br>1,185     |
| Other post-tax income/(expense)                                  | 0                | 0                | 0                 | 0 1,010           | 1,163              |
| Net profit   | 2,785            | 3,510            | 4,518             | 5,577             | 6,305              |
| DB adjustments (including dilution) DB Net profit                | 76<br>2,861      | -9<br>3,501      | 0<br>4,518        | 0<br>5,577        | 0<br>6,305         |
| Cash Flow (HKDm)   |                  |                  |                   |                   |                    |
| Cash flow from operations  | 221              | -3,102           | -5,390            | -5,938            | -2,108             |
| Net Capex  | -3,189           | -3,552           | -4,008            | -5,295            | -4,907             |
| Free cash flow Equity raised/(bought back)                       | -2,968<br>0      | -6,654<br>0      | -9,398<br>9,912   | -11,233<br>0      | -7,016<br>0        |
| Dividends paid   | -874             | -1,121           | -1,103            | -1,262            | -1,485             |
| Net inc/(dec) in borrowings Other investing/financing cash flows | 6,220<br>-1,780  | 8,810<br>3,086   | 8,490<br>-1,313   | 11,535<br>-1.748  | 5,461<br>-2,073    |
| Net cash flow  | 597              | 0,000            | 0                 | 0                 | 0                  |
| Change in working capital  | -4,330           | -9,846           | -13,765           | -16,438           | -14,088            |
| Balance Sheet (HKDm)   |                  |                  |                   |                   |                    |
| Cash and other liquid assets                                     | 6,341            | 8,657            | 15,252            | 12,548            | 7,440              |
| Tangible fixed assets Goodwill/intangible assets                 | 3,187<br>7,250   | 4,190<br>10,340  | 4,724<br>13,152   | 5,668<br>16,656   | 5,946<br>20,239    |
| Associates/investments   | 651              | 1,671            | 1,762             | 1,853             | 1,944              |
| Other assets Total assets  | 32,104<br>49,532 | 48,265           | 66,084<br>100,974 | 85,401<br>122,127 | 103,979<br>139,548 |
| Interest bearing debt  | 21,616           | 73,123<br>31,454 | 39,944            | 51,479            | 56,940             |
| Other liabilities  | 8,071            | 13,026           | 18,205            | 22,499            | 28,454             |
| Total liabilities<br>Shareholders' equity                        | 29,687<br>17,389 | 44,480<br>22,554 | 58,150<br>35,881  | 73,978<br>40,197  | 85,394<br>45,016   |
| Minorities   | 2,456            | 6,089            | 6,943             | 7,953             | 9,138              |
| Total shareholders' equity<br>Net debt                           | 19,845<br>15,275 | 28,644<br>22,797 | 42,824<br>24,693  | 48,149<br>38,931  | 54,154<br>49,500   |
|  | 10,270           | 22,101           | 27,000            | 00,001            |                    |
| Key Company Metrics  | <u></u>          | 40 F             | 24.0              | 04.7              | 40.0               |
| Sales growth (%) DB EPS growth (%)                               | nm<br>na         | 43.5<br>22.4     | 34.0<br>14.9      | 24.7<br>1.2       | 13.3<br>13.0       |
| EBITDA Margin (%)  | 35.7             | 33.9             | 33.9              | 34.0              | 34.6               |
| EBIT Margin (%) Payout ratio (%)                                 | 33.5<br>33.0     | 31.5<br>30.7     | 31.5<br>20.5      | 31.4<br>25.0      | 31.8<br>25.0       |
| ROE (%)  | 16.1             | 17.6             | 15.5              | 25.0<br>14.7      | 25.0<br>14.8       |
| Capex/sales (%)  | 22.8             | 17.7             | 14.9              | 15.8              | 12.9               |
| Capex/depreciation (x) Net debt/equity (%)                       | 10.2<br>77.0     | 7.2<br>79.6      | 6.0<br>57.7       | 6.2<br>80.9       | 4.7<br>91.4        |
| Net interest cover (x)   | 7.3              | 6.7              | 6.4               | 6.0               | 5.8                |

Source: Company data, Deutsche Bank estimates

Net interest cover (x)

6.0

5.8



# Appendix 1

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# \*Other information available upon request

| Disclosure checklist   |         |                        |            |  |  |
|------------------------|---------|------------------------|------------|--|--|
| Company                | Ticker  | Recent price*          | Disclosure |  |  |
| China Everbright Int'l | 0257.HK | 6.90 (HKD) 14 Aug 2018 | 14         |  |  |

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# Historical recommendations and target price. China Everbright Int'l (0257.HK)

# 15.00 12.50 10.00 10.00 5.00 2.50 Sep '16 Jan '17 May '17 Sep '17 Jan '18 May '18

#### **Current Recommendations**

Buy Hold Sell Not Rated Suspended Rating

\*\* Analyst is no longer at Deutsche Bank

| 1. | 09/18/2016 | Buy, Target Price Change HKD 12.70 Thomas Zhu, CFA      | 5. | 11/12/2017 | Buy, Target Price Change HKD 13.50 Thomas Zhu, CFA |
|----|------------|---|----|------------|--|
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| 4. | 08/02/2017 | Buy, Target Price Change HKD 12.70 Thomas Zhu, CFA      | 8. | 07/23/2018 | Buy, Target Price Change HKD 12.80 Thomas Zhu, CFA |

Date

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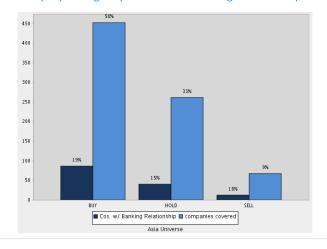
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