Company Update



Airlines Last Close Upside **Target Price** HK\$12.92 HK\$15.50 +20.0% 25 May 2018

Cathay Pacific Airways (293 HK)

Prudence pays off amidst surging oil price

- Cautious over capacity growth: Compared to PRC airlines that recorded double-digit RPK growth on their international routes, RPK growth of Cathay Pacific Airways (CPA) was moderate at only 2.7% YoY for 4M18. Meanwhile, ASK rose 3.1% YoY only during the same period, as CPA management pursues the policy of profitability improvement, rather than relentless market share expansion. 4M18 RPK growth of its European routes was, however, high, rising 7.1% YoY, as CPA stepped up to introduce more direct flights to new tourist destinations with lesser direct competition. Meanwhile, as a leading air freight operator, RFTK remained strong in 4M18, up 7.7% YoY. Last year, CPA's cargo yield rose 11.3% YoY. Industry sources suggested that industry cargo yield surged further in 1Q18 on the back of robust demand.
- Loss-making hedge book now becomes a blessing: CPA was on the wrong end of its hedging activities in the last two years with losses of HK\$8.6bn/6.4bn in FY16/17, respectively. About 45% of this year's estimated fuel consumption has been hedged at about US\$80/bbl (Brent oil price) as mentioned by management in the last results announcement. While the strike price of these contracts is still higher than the prevailing Brent crude oil, we estimate the hedging loss this year will be substantially lower YoY. We raise our jet fuel price assumption of this year from US\$69/bbl to US\$84/bbl. Our earnings forecast for FY18E is revised marginally, largely due to the protection from its hedging books. Nevertheless, our earnings forecast for FY19 changes more significantly as the hedged volume for FY19 is much smaller under our current forecasts.
- Maintain Buy: Compared to CPA, we believe the PRC airlines will be disadvantaged in 2Q18, and probably in the rest of the year if oil price stays persistently at the current level while no hedging measures are taken. We revise our FY18-19 earnings forecasts for CPA and introduce our FY20 forecast. We maintain our Buy call and target price of HK\$15.50, which is equivalent to 1.0x FY18E P/B.

Financial highlights

| Y/E 31 Dec | 2016 | 2017 | 2018E | 2019E | 2020E |
|---------------------|---------|---------|---------|---------|---------|
| Revenue (HK\$ m) | 92,751 | 97,284 | 104,484 | 111,056 | 117,949 |
| YoY growth (%) | (9.4) | 4.9 | 7.4 | 6.3 | 6.2 |
| Net profit (HK\$ m) | (575) | (1,259) | 1,724 | 3,922 | 5,538 |
| EPS (HK\$) | (0.146) | (0.320) | 0.438 | 0.997 | 1.408 |
| YoY growth (%) | -109.6 | 119.0 | NA | 127.6 | 41.2 |
| Previous EPS (HK\$) | | | 0.446 | 1.780 | |
| Change (%) | | | (1.8) | (44.0) | |
| P/E (x) | NA | NA | 29.49 | 12.96 | 9.18 |
| BVPS (HK\$) | 14.1 | 15.5 | 15.9 | 16.7 | 17.7 |
| P/B (x) | 0.92 | 0.83 | 0.81 | 0.78 | 0.73 |
| Dividend yield (%) | 0.39 | 0.39 | 1.12 | 2.55 | 3.60 |

Source: Company data, BOCOM Int'l estimates

Stock Rating

BUY

1-year stock performance



Source: Bloomberg

Stock data

| 14.82 |
|----------|
| 11.18 |
| 50,825.3 |
| 65.24 |
| 6.6 |
| 12.5 |
| |

Source: Bloombera

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Cathay Pacific Airways (293 HK)



Financial Statements

| Income statement (HK\$ m) | | | | | |
|---------------------------|----------|-----------|----------|----------|-----------|
| Y/E 31 Dec | 2016 | 2017 | 2018E | 2019E | 2020E |
| Revenue | 92,751 | 97,284 | 104,484 | 111,056 | 117,949 |
| Operating expenses | (84,621) | (89,097) | (94,660) | (96,474) | (100,759) |
| EBIT | (420) | (1,167) | (193) | 3,943 | 5,928 |
| EBIT margin (%) | (0.5) | (1.2) | (0.2) | 3.6 | 5.0 |
| Interest income | 155.0 | 180.0 | 174.5 | 147.0 | 170.7 |
| Interest expense | (1,561) | (2,223) | (2,609) | (3,169) | (3,348) |
| Net interest inc (exp) | (1,406) | (2,043) | (2,434) | (3,022) | (3,177) |
| Associates/JV | 2,049 | 2,630 | 5,153 | 4,258 | 4,468 |
| Profit before tax | 223 | (580) | 2,526 | 5,178 | 7,219 |
| Tax paid | (497) | (308) | (417) | (854) | (1,263) |
| Effective tax rate (%) | 222.9 | (53.1) | 16.5 | 16.5 | 17.5 |
| Minorities | (301.0) | (371.0) | (385.8) | (401.3) | (417.3) |
| Net profit | (575.0) | (1,259.0) | 1,724 | 3,922 | 5,538 |
| % YoY | (109.6) | 119.0 | (236.9) | 127.6 | 41.2 |

| Balance sheet (HK\$ m) | | | | | | |
|---------------------------------|---------|---------|---------|---------|---------|--|
| As of 31 Dec | 2016 | 2017 | 2018E | 2019E | 2020E | |
| Fixed assets | | | | | | |
| Tangible | 106,456 | 111,182 | 115,913 | 120,021 | 123,508 | |
| Intangible | 10,934 | 11,221 | 10,673 | 10,125 | 9,577 | |
| Associates/JV | 23,298 | 28,144 | 33,297 | 37,555 | 42,023 | |
| Investment | 0 | 0 | 0 | 0 | 0 | |
| Others | 5,341 | 4,996 | 4,996 | 4,996 | 4,996 | |
| Current assets | | | | | | |
| Cash & equivs | 20,290 | 19,094 | 16,082 | 18,677 | 22,638 | |
| A/C receivable/debtors | 9,557 | 11,361 | 12,202 | 12,969 | 13,774 | |
| Inventories | 1,514 | 1,515 | 1,627 | 1,729 | 1,837 | |
| Other current assets | 31 | 865 | 865 | 865 | 865 | |
| Current liabilities | | | | | | |
| Current debts | 7,217 | 4,823 | 4,323 | 4,823 | 5,323 | |
| Finance lease, current portion | 4,046 | 4,065 | 4,065 | 4,065 | 4,065 | |
| A/C payable | 19,104 | 17,057 | 18,319 | 19,472 | 20,680 | |
| Others | 13,725 | 15,333 | 16,036 | 18,073 | 20,085 | |
| Non-current liabilities | | | | | | |
| Long term debts | 36,125 | 49,071 | 54,321 | 59,571 | 64,821 | |
| Obligations under finance lease | 22,781 | 20,435 | 19,435 | 18,435 | 17,435 | |
| Other | 18,897 | 16,322 | 16,322 | 16,322 | 16,322 | |
| Net assets | 55,526 | 61,272 | 62,833 | 66,177 | 70,487 | |
| Financed by: | | | | | | |
| Share capital | 17,106 | 17,106 | 17,106 | 17,106 | 17,106 | |
| Reserves | 38,259 | 43,995 | 45,325 | 48,428 | 52,487 | |
| Shareholders' funds | 55,365 | 61,101 | 62,431 | 65,534 | 69,593 | |
| Minority interest | 161 | 171 | 403 | 643 | 894 | |
| Net assets | 55,526 | 61,272 | 62,833 | 66,177 | 70,487 | |

Source: Company data, BOCOM Int'l estimates

| Cash flow statement (HK\$ m) | | | | | |
|--------------------------------------|----------|----------|----------|----------|----------|
| Y/E 31 Dec | 2016 | 2017 | 2018E | 2019E | 2020E |
| Pretax profit | 223 | (580) | 2,526 | 5,178 | 7,219 |
| Depreciation/amortisation | 8,550 | 9,354 | 10,017 | 10,639 | 11,262 |
| Associate adjustment | (1,627) | (2,259) | (5,153) | (4,258) | (4,468) |
| Change in working capital | (7,854) | (7,261) | 1,343 | 1,226 | 1,285 |
| Tax paid/credited | (750) | (783) | (747) | 239 | (241) |
| Profit/loss on asset/inv't disposals | 79 | (657 | 0 | 0 | 0 |
| Other operating | 7,909 | 6,880 | 0 | 0 | 0 |
| Operating cash flow | 6,530 | 4,694 | 7,986 | 13,025 | 15,057 |
| Capital expenditure (-) | (14,886) | (16,926) | (15,000) | (15,000) | (15,000) |
| Investments (-) | (12) | 0 | 0 | 0 | 0 |
| Asset/invest disp at selling price | 1,854 | 2,016 | 800 | 800 | 800 |
| Equity raised | 0 | 0 | 0 | 0 | 0 |
| Dividend paid | (1,447) | (453) | (548) | (980) | (1,646) |
| Other investment/equity | 540 | 1,248 | 0 | 0 | 0 |
| Change in net cash/(debt) | (7,421) | (9,421) | (6,762) | (2,156) | (789) |

| Financial ratios | | | | | | | |
|---|---------|---------|---------|-----------|-------|--|--|
| Y/E 31 Dec | 2016 | 2017 | 2018E | 2019E | 2020E | | |
| EPS - headline | (0.146) | (0.320) | 0.438 | 0.997 | 1.408 | | |
| DPS | 0.050 | 0.050 | 0.145 | 0.329 | 0.465 | | |
| BVPS | 14.07 | 15.53 | 15.87 | 16.66 | 17.69 | | |
| CFPS | 1.660 | 1.193 | 2.030 | 3.311 | 3.828 | | |
| Change (% YoY) | | | | | | | |
| Revenue | (9.4) | 4.9 | 7.4 | 6.3 | 6.2 | | |
| EBITDA | (47.6) | 0.7 | 20.0 | 48.4 | 17.9 | | |
| EBIT | (106.3) | 177.9 | (83.5) | (2,147.2) | 50.4 | | |
| Net profit | (109.6) | 119.0 | (236.9) | 127.6 | 41.2 | | |
| Margin analysis (%) | | | | | | | |
| EBITDA margin | 8.8 | 8.4 | 9.4 | 13.1 | 14.6 | | |
| EBIT margin | (0.5) | (1.2) | (0.2) | 3.6 | 5.0 | | |
| Net margin | (0.6) | (1.3) | 1.6 | 3.5 | 4.7 | | |
| Profitability ratio (%) - year-end basi | s | | | | | | |
| ROA | (0.3) | (0.7) | 0.9 | 1.9 | 2.5 | | |
| ROE | (1.0) | (2.1) | 2.8 | 6.0 | 8.0 | | |
| ROCE | (0.3) | (0.8) | (0.1) | 2.5 | 3.5 | | |
| ROIC | 7.5 | 5.2 | 3.0 | 2.6 | 3.6 | | |
| Others | | | | | | | |
| Net debt to equity ratio (%) | 90.1 | 97.1 | 105.8 | 104.1 | 99.2 | | |
| ST deb\t/total debt (%) | 20.0 | 9.8 | 8.0 | 8.1 | 8.2 | | |
| Total debt/Total asset (%) | 39.5 | 41.6 | 42.0 | 42.0 | 41.8 | | |
| EBITDA/gross interest expenses (x) | 5.2 | 3.7 | 3.8 | 4.6 | 5.1 | | |
| Dividend payout (%) | NA | NA | 33.0 | 33.0 | 33.0 | | |
| Total debt/EBITDA (x) | 8.6 | 9.6 | 8.4 | 6.0 | 5.3 | | |
| Accounts receivable turnover (days) | 37.6 | 42.6 | 42.6 | 42.6 | 42.6 | | |

Cathay Pacific Airways (293 HK)



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Buy: The stock's total return is expected to exceed that of the corresponding industry over the next 12 months.

Neutral: The stock's total return is expected to be in line with that of the corresponding industry over the next 12 months.

Sell: The stock's total return is expected to be **below** that of the corresponding industry over the next 12 months.

Not-Rated: The analyst **does not have conviction** regarding the outlook of the stock's total return relative to that of the corresponding industry over the next 12 months.

Analyst Industry Views:

Outperform: The analyst expects the industry coverage universe to be attractive relative to the relevant broad market benchmark over the next 12 months.

Market perform: The analyst expects the industry coverage universe to be in line with the relevant broad market benchmark over the next 12 months.

Underperform: The analyst expects the industry coverage universe to be **unattractive** relative to the relevant broad market benchmark over the next 12 months.

Broad market benchmark for Hong Kong is the Hang Seng Composite Index, for China A-shares is the MSCI China A Index, for US-listed Chinese companies is S&P US Listed China 50 (USD) Index.

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