

China Mobile 941 HK

Target (HKD): $113.50 \rightarrow 130.00$

Upside: **29.9**% 19 Mar price (HKD): **100.10**

- 1 Buy (unchanged)
- Outperform
- B Hold
- Underperform
- 5 Sell

4G leadership remains key

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- 4Q14 results were mixed
- Capex appears to have peaked
- Reaffirm Buy (1) rating and raise target price to HKD130

■ What's new

China Mobile's 4Q14 results were mixed: while net profit was slightly ahead of our forecast (by 1.6%) due to higher-than-expected interest income, service revenue fell well short of our expectation (by 7.3%).

■ What's the impact

The sharp 16% YoY fall in 4Q14 average revenue per user (ARPU) was perhaps the key surprise. While the trend was similar that of its rivals, China Mobile reported the steepest decline. As a result, the company saw its mobile revenue market share erode by 0.7pp QoQ.

On closer inspection, it appears to us that tariff discounts, and not competitive pressures, may have been the key driver of the ARPU decline. For example, voice and SMS usage levels had remained at relatively steady levels in the past three quarters, suggesting there was no accelerated shift to over-the-top or alternative technology platforms. Further, we think competitive pressures within the industry were broadly stable during the quarter, as

evidenced by the industry-wide reduction in marketing expenses in 4Q14 and also by the stable churn rates seen at China Mobile (2014: 3.13%; 2013: 3.15%).

A key question, however, remains to what extent ARPU will recover in 2015-16. Clearly, while tariff discounts have been larger than what we had been expecting, this should be mitigated to a large extent by the company's announcement that it intends to cut selling and subsidy costs by 20% YoY in 2015.

In addition, consistent with its peers, China Mobile also said that the ARPU of 4G users (2014: CNY104) is much higher than its blended ARPU (2014: CNY61). As we expect 4G penetration levels to rise sharply in coming years (2014: 11%; 2015E: 32%; 2017E: 64%), and because value-added-taxes charged for data services (11% rate) are lesser than voice (6% rate), we continue to think that ARPUs should begin recovering YoY, starting from 2H15.

The results also confirm that capital expenditure (2015E: CNY199.7bn; 2014: CNY213.5bn) appear to have peaked. Further, statistics for Feb-15 – China Mobile added 85% of market net additions in 3G/4G – suggest that the company's leadership position in 4G continues to strengthen, which we regard as a re-rating catalyst.

For 2015-16, we are cutting our forecasts for mobile ARPU (by 4.8-5.3%) and also marketing and subsidy expenses (by 25% each). In aggregate, we are making minor (0.2-1.1%) changes to EPS forecasts.

■ What we recommend

Driven by our EPS forecast changes, slightly lower-than-forecasted 2014

net debt and after incorporating a lower discount rate (9.5% versus 10.25% previously, driven by a 1pp decrease in 10-year bond yields over the past year), we raise our DCF-based 12-month target price to HKD130 (previously HKD113.50). We reiterate our Buy (1) rating. An increase in competition is a key risk.

■ How we differ

Unlike some in the market, we view China Mobile as a key beneficiary of the move to 4G services as the transition will likely stem the erosion in its revenue market share.

Forecast revisions (%)

| Year to 31 Dec | 15E | 16E | 17E |
|----------------------|-------|-------|------|
| Revenue change | (3.0) | (2.4) | n.a. |
| Net-profit change | 1.3 | 0.1 | n.a. |
| Core EPS (FD) change | 1.0 | (0.2) | n.a. |

Source: Daiwa forecasts

Share price performance



| 12-month range | 64.50-108.30 |
|----------------------------|-----------------------------|
| Market cap (USDbn) | 259.36 |
| 3m avg daily turnover (USD | m) 227.39 |
| Shares outstanding (m) | 20,101 |
| Major shareholder | CM Comm Corp (CMCC) (74.1%) |

Financial summary (CNY)

| Year to 31 Dec | 15E | 16E | 17E |
|--------------------------|---------|---------|---------|
| Revenue (m) | 657,809 | 704,190 | 745,675 |
| Operating profit (m) | 122,585 | 133,051 | 147,330 |
| Net profit (m) | 112,712 | 122,367 | 135,885 |
| Core EPS (fully-diluted) | 5.523 | 5.996 | 6.658 |
| EPS change (%) | 1.6 | 8.6 | 11.0 |
| Daiwa vs Cons. EPS (%) | 0.2 | 3.3 | 7.7 |
| PER (x) | 14.6 | 13.4 | 12.1 |
| Dividend yield (%) | 3.0 | 3.2 | 3.6 |
| DPS | 2.384 | 2.588 | 2.874 |
| PBR (x) | 1.8 | 1.6 | 1.5 |
| EV/EBITDA (x) | 4.9 | 4.3 | 3.6 |
| ROE (%) | 12.7 | 12.8 | 13.1 |

Source: FactSet, Daiwa forecasts

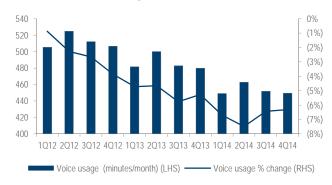


■ China Mobile: 4Q14 results summary

| CNY billion | 1Q13 | 2Q13 | 3Q13 | 4Q13 | 1Q14 | 2Q14 | 3Q14 | 4Q14 | % YoY | 4Q14E | Var (%) |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|---------|
| Service revenue | 134.7 | 150.0 | 150.6 | 155.6 | 144.0 | 153.9 | 146.1 | 137.8 | (11.4) | 148.6 | (7.3) |
| Revenue | 143.6 | 159.5 | 159.9 | 167.2 | 154.8 | 169.9 | 156.6 | 160.2 | (4.2) | 159.9 | 0.2 |
| EBITDA | 61.2 | 62.5 | 62.0 | 54.8 | 57.6 | 60.7 | 58.1 | 58.9 | 7.6 | 59.7 | (1.2) |
| Service EBITDA margin | 45.4% | 41.7% | 41.2% | 35.2% | 40.0% | 39.4% | 39.7% | 42.8% | 7.6p.p | 40.1% | |
| Net profit | 27.9 | 35.2 | 28.4 | 30.2 | 25.2 | 32.5 | 24.9 | 26.7 | (11.7) | 26.3 | 1.6 |
| Key operating data | | | | | | | | | | | |
| Adjusted Blended ARPU | 62.5 | 68.2 | 67.1 | 68.1 | 62.0 | 65.3 | 61.3 | 57.2 | (16.0) | 61.7 | (7.3) |
| Mobile customer additions (m) | 16.0 | 13.8 | 15.0 | 12.0 | 13.9 | 9.5 | 8.5 | 7.5 | (37.5) | 7.1 | 5.1 |
| Proportion of 3G/4G customers | 15.7% | 18.6% | 22.4% | 25.0% | 29.2% | 31.9% | 35.7% | 41.6% | | 40.9% | |

Source: Company, Daiwa forecasts

■ China Mobile: voice usage trends



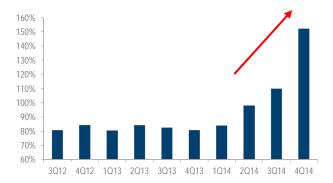
Source: Company

■ China Mobile: Key changes to forecasts

| % | 2015 | 2016 |
|---------------------------|---------|---------|
| Service revenue | (5.2) | (4.7) |
| EBITDA | (1.6) | (2.1) |
| Service EBITDA margin | 1.5 p.p | 1.1 p.p |
| Net profit | 1.3 | 0.1 |
| Change in assumptions (%) | | |
| Subscribers | 0.1 | 0.1 |
| Blended ARPU | (5.3) | (4.8) |
| Сарех | (0.2) | 0.0 |

Source: Daiwa forecasts

■ China Mobile: data traffic per subscriber YoY growth trends



Source: Company

■ China Mobile: SMS Usage per subscriber trends



Source: Company



Financial summary

| ■ Key assumptions | | | | | | | | |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Year to 31 Dec | 2010 | 2011 | 2012 | 2013 | 2014 | 2015E | 2016E | 2017E |
| Subscribers 'million | 584.0 | 649.6 | 710.3 | 767.2 | 806.6 | 844.9 | 883.1 | 921.4 |
| 2G Subscribers | 563.3 | 598.4 | 622.4 | 575.6 | 470.8 | 352.3 | 264.3 | 176.3 |
| 3G Subscribers | 20.7 | 51.2 | 87.9 | 191.6 | 245.8 | 219.0 | 180.7 | 154.0 |
| Blended Average revenue per user | | | | | | | | |
| per month (CNY) | 73.1 | 71.3 | 68.7 | 66.6 | 61.6 | 59.8 | 61.0 | 61.9 |
| | | | | | | | | |
| ■ Profit and loss (CNYm) | | | | | | | | |
| Year to 31 Dec | 2010 | 2011 | 2012 | 2013 | 2014 | 2015E | 2016E | 2017E |
| Mobile Service | 485,231 | 527,999 | 560,413 | 590,811 | 581,817 | 592,215 | 632,037 | 669,914 |
| Mobile non service | 0 | 0 | 0 | 39,366 | 59,631 | 65,594 | 72,154 | 75,761 |
| Other Revenue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Revenue | 485,231 | 527,999 | 560,413 | 630,177 | 641,448 | 657,809 | 704,190 | 745,675 |
| Other income | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COGS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SG&A | (248,247) | (279,587) | (309,043) | (389,829) | (407,889) | (411,204) | (434,567) | (453,483) |
| Other op.expenses | (83,832) | (94,500) | (98,572) | (104,621) | (114,525) | (124,020) | (136,572) | (144,862) |
| Operating profit | 153,152 | 153,912 | 152,798 | 135,727 | 119,034 | 122,585 | 133,051 | 147,330 |
| Net-interest inc./(exp.) | 4,756 | 7,848 | 12,271 | 14,958 | 15,921 | 15,689 | 16,503 | 19,434 |
| Assoc/forex/extraord./others | 1,225 | 4,876 | 6,299 | 7,972 | 9,337 | 10,196 | 11,621 | 12,198 |
| Pre-tax profit | 159,133 | 166,636 | 171,368 | 158,657 | 144,292 | 148,471 | 161,175 | 178,962 |
| Tax | (39,047) | (40,603) | (41,919) | (36,776) | (33,187) | (35,633) | (38,682) | (42,951) |
| Min. int./pref. div./others | (384) | (109) | (107) | (111) | (126) | (126) | (126) | (126) |
| Net profit (reported) | 119,702 | 125,924 | 129,342 | 121,770 | 110,979 | 112,712 | 122,367 | 135,885 |
| Net profit (adjusted) | 119,702 | 125,924 | 129,342 | 121,770 | 110,979 | 112,712 | 122,367 | 135,885 |
| EPS (reported)(CNY) | 5.966 | 6.275 | 6.438 | 6.058 | 5.469 | 5.554 | 6.030 | 6.696 |
| EPS (adjusted)(CNY) | 5.966 | 6.275 | 6.438 | 6.058 | 5.469 | 5.554 | 6.030 | 6.696 |
| EPS (adjusted fully-diluted)(CNY) | 5.890 | 6.198 | 6.359 | 5.986 | 5.438 | 5.523 | 5.996 | 6.658 |
| DPS (CNY) | 2.595 | 2.730 | 2.773 | 2.621 | 2.311 | 2.384 | 2.588 | 2.874 |
| EBIT | 153,152 | 153,912 | 152,798 | 135,727 | 119,034 | 122,585 | 133,051 | 147,330 |
| EBITDA | 239,382 | 251,025 | 253,646 | 240,426 | 235,259 | 246,606 | 269,623 | 292,192 |
| ■ Cash flow (CNYm) | | | | | | | | |
| Year to 31 Dec | 2010 | 2011 | 2012 | 2013 | 2014 | 2015E | 2016E | 2017E |
| Profit before tax | 159,133 | 166,636 | 171,368 | 158,657 | 144,292 | 148,471 | 161,175 | 178,962 |
| Depreciation and amortisation | 86,230 | 97,113 | 100,848 | 104,699 | 116,225 | 124,020 | 136,572 | 144,862 |
| Tax paid | (38,868) | (40,078) | (44,583) | (43,222) | (33,187) | (35,633) | (38,682) | (42,951) |
| Change in working capital | 23,056 | 5,426 | 13,077 | 19,204 | 57,645 | 9,177 | 14,610 | 13,068 |
| Other operational CF items | 1,828 | (2,341) | (10,001) | (14,353) | (89,874) | (25,885) | (28,124) | (31,631) |
| Cash flow from operations | 231,379 | 226,756 | 230,709 | 224,985 | 195,101 | 220,150 | 245,551 | 262,309 |
| Capex | (113,365) | (123,416) | (123,406) | (139,352) | (213,500) | (199,700) | (160,000) | (130,000) |
| Net (acquisitions)/disposals | (39,637) | 123 | 6 | 44 | 0 | 0 | 0 | 0 |
| Other investing CF items | (23,158) | (53,656) | (77,235) | (44,559) | 0 | 0 | 0 | 0 |
| Cash flow from investing | (176,160) | (176,949) | (200,635) | (183,867) | (213,500) | (199,700) | (160,000) | (130,000) |
| Change in debt | 0 | (5,330) | 0 | (23,633) | 3 | 0 | 0 | 0 |
| Net share issues/(repurchases) | 93 | 136 | 531 | 43 | 0 | 0 | 0 | 0 |
| Dividends paid | (50,201) | (52,575) | (55,425) | (55,491) | (50,524) | (47,170) | (48,645) | (52,813) |
| Other financing CF items | 3,645 | 6,942 | 9,456 | 12,042 | 15,921 | 15,689 | 16,503 | 19,434 |
| Cash flow from financing | (46,463) | (50,827) | (45,438) | (67,039) | (34,600) | (31,481) | (32,142) | (33,379) |
| Forex effect/others | 19,083 | 41,652 | 85,289 | 42,926 | 51,953 | 0 | 0 | 0 |
| Change in cash | 27 839 | 40 632 | 69 925 | 17 005 | (1 046) | (11 031) | 53 409 | 98 930 |

Source: FactSet, Daiwa forecasts

Change in cash

Free cash flow

27,839

118,014

40,632

103,340

69,925

107,303

17,005

85,633

(1,046)

(18,399)

(11,031)

20,450

53,409

85,551

98,930

132,309



Financial summary continued ...

■ Balance sheet (CNYm)

| As at 31 Dec | 2010 | 2011 | 2012 | 2013 | 2014 | 2015E | 2016E | 2017E |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Cash & short-term investment | 292,346 | 332,978 | 402,903 | 419,908 | 418,862 | 407,831 | 461,239 | 560,169 |
| Inventory | 4,249 | 7,944 | 7,195 | 9,152 | 9,130 | 6,578 | 7,042 | 7,457 |
| Accounts receivable | 15,001 | 28,818 | 20,429 | 25,650 | 30,850 | 30,955 | 32,115 | 33,152 |
| Other current assets | 10,286 | 12,945 | 16,066 | 12,479 | 18,741 | 19,704 | 20,667 | 21,630 |
| Total current assets | 321,882 | 382,685 | 446,593 | 467,189 | 477,583 | 465,068 | 521,063 | 622,408 |
| Fixed assets | 440,164 | 464,400 | 486,016 | 564,227 | 658,136 | 734,582 | 758,010 | 743,148 |
| Goodwill & intangibles | 37,707 | 37,712 | 37,818 | 37,957 | 36,066 | 35,300 | 35,300 | 35,300 |
| Other non-current assets | 62,182 | 67,761 | 81,682 | 98,019 | 124,664 | 133,771 | 144,303 | 155,412 |
| Total assets | 861,935 | 952,558 | 1,052,109 | 1,167,392 | 1,296,449 | 1,368,721 | 1,458,676 | 1,556,268 |
| Short-term debt | 5,049 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| Accounts payable | 197,914 | 210,562 | 228,884 | 300,350 | 363,173 | 369,903 | 386,137 | 400,656 |
| Other current liabilities | 52,667 | 62,614 | 68,844 | 70,495 | 68,635 | 68,635 | 68,635 | 68,635 |
| Total current liabilities | 255,630 | 273,244 | 297,796 | 370,913 | 431,876 | 438,606 | 454,840 | 469,359 |
| Long-term debt | 28,615 | 28,617 | 28,619 | 4,989 | 4,992 | 4,992 | 4,992 | 4,992 |
| Other non-current liabilities | 287 | 278 | 385 | 766 | 938 | 938 | 938 | 938 |
| Total liabilities | 284,532 | 302,139 | 326,800 | 376,668 | 437,806 | 444,536 | 460,770 | 475,289 |
| Share capital | 2,139 | 2,140 | 2,142 | 2,142 | 400,737 | 400,737 | 400,737 | 400,737 |
| Reserves/R.E./others | 574,018 | 646,924 | 721,305 | 786,631 | 455,839 | 521,381 | 595,102 | 678,175 |
| Shareholders' equity | 576,157 | 649,064 | 723,447 | 788,773 | 856,576 | 922,118 | 995,839 | 1,078,912 |
| Minority interests | 1,246 | 1,355 | 1,862 | 1,951 | 2,067 | 2,067 | 2,067 | 2,067 |
| Total equity & liabilities | 861,935 | 952,558 | 1,052,109 | 1,167,392 | 1,296,449 | 1,368,721 | 1,458,676 | 1,556,268 |
| EV | 1,358,213 | 1,312,711 | 1,243,295 | 1,202,749 | 1,203,914 | 1,214,945 | 1,161,536 | 1,062,606 |
| Net debt/(cash) | (258,682) | (304,293) | (374,216) | (414,851) | (413,802) | (402,771) | (456,179) | (555,109) |
| BVPS (CNY) | 28.714 | 32.337 | 35.992 | 39.240 | 42.613 | 45.874 | 49.541 | 53.674 |
| ■ Key ratios (%) | | | | | | | | |
| Year to 31 Dec | 2010 | 2011 | 2012 | 2013 | 2014 | 2015E | 2016E | 2017E |
| Sales (YoY) | 7.3 | 8.8 | 6.1 | 12.4 | 1.8 | 2.6 | 7.1 | 5.9 |
| EBITDA (YoY) | 4.5 | 4.9 | 1.0 | (5.2) | (2.1) | 4.8 | 9.3 | 8.4 |
| Operating profit (YoY) | 2.9 | 0.5 | (0.7) | (11.2) | (12.3) | 3.0 | 8.5 | 10.7 |
| Net profit (YoY) | 3.9 | 5.2 | 2.7 | (5.9) | (8.9) | 1.6 | 8.6 | 11.0 |
| Core EPS (fully-diluted) (YoY) | 3.8 | 5.2 | 2.6 | (5.9) | (9.2) | 1.6 | 8.6 | 11.0 |
| Gross-profit margin | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| EBITDA margin | 49.3 | 47.5 | 45.3 | 38.2 | 36.7 | 37.5 | 38.3 | 39.2 |
| Operating-profit margin | 31.6 | 29.2 | 27.3 | 21.5 | 18.6 | 18.6 | 18.9 | 19.8 |
| Net profit margin | 24.7 | 23.8 | 23.1 | 19.3 | 17.3 | 17.1 | 17.4 | 18.2 |
| ROAE | 22.1 | 20.6 | 18.8 | 16.1 | 13.5 | 12.7 | 12.8 | 13.1 |
| ROAA | 14.8 | 13.9 | 12.9 | 11.0 | 9.0 | 8.5 | 8.7 | 9.0 |
| | | | | | | | | |

Source: FactSet, Daiwa forecasts

ROCE

ROIC

Net debt to equity

Effective tax rate

Current ratio (x)

Net interest cover (x)

Net dividend payout

Free cash flow yield

Accounts receivable (days)

Company profile

26.6

38.8

24.5

9.4

1.3

n.a.

43.5

7.3

net cash

23.9

35.0

24.4

15.1

1.4

n.a.

43.5

6.4

net cash

21.3

33.1

24.5

16.0

1.5

n.a.

43.1

6.6

net cash

17.5

28.7

23.2

13.3

1.3

n.a.

43.3

5.3

net cash

14.3

22.3

23.0

16.1

1.1

n.a.

42.3

n.a.

net cash

13.7

19.3

24 0

17.1

1.1

n.a.

42.9

1.3

net cash

13.8

19.0

24 0

16.3

n.a.

42.9

5.3

1.1

net cash

14.1

21.0

24 0

16.0

1.3

n.a.

42.9

8.2

net cash

China Mobile is a leading mobile services provider with operations in Mainland China and Hong Kong. In China, it provides cellular services based on the 2G GSM, 3G TD-SCDMA and 4G TD-LTE technology platforms, and the company has the distinction of possessing the world's largest customer base. At the end of 2013, it had 767m customers. The stock was listed on the New York Stock Exchange and The Stock Exchange of Hong Kong on 22 October 1997 and 23 October 1997, respectively.



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