

招商银行全资附属机。 A Wholly Owned Subsidiary Of China Merchants Bar

360 Finance Inc (QFIN US)

Strong recovery on well-controlled asset quality

QFIN's 2Q20 non-GAAP net profit rose 270% QoQ / 36% YoY to RMB942mn, 12.3% above our forecast. Better-than-estimated earnings was mainly driven by robust loan origination (+22% YoY) and lower provisions for contingent liabilities, thanks to well-controlled asset quality. We expect business trend to stay solid with continued recovery from the COVID-19 shock. Decent profitability ensures ample room to absorb regulatory pressure on APR. **QFIN remains our sector top pick.**

- Loan growth on track to meet full-year guidance. 2Q20 loan volume was up 13.8% QoQ / 21.8% YoY to RMB 58.9bn. Total origination in 1H20 amounted to RMB 110.7bn, 50.3% of the upper bound of RMB 200-220bn full-year target. With Chinese government calling for rising policy support to boost consumption, QFIN's FY20 loan growth is likely to top management's guidance.
- Steady expansion of user base. Total no. of registered users/ approved users/ borrowers grew 5.2%/6.1%/5.7% QoQ, respectively. Acquisition cost of new approved user stayed low at RMB 168 (-36% YoY). With above-peers registered user base of 149mn and greater room to lift borrower conversion, QFIN sees little pressure in acquiring new users thus could better control marketing expense and borrower quality.
- Fast asset quality recovery. Despite a rise in M3+ delinquency rate to 2.82%, leading indicators improved notably in 2Q20. D1 delinquency fell 108bp QoQ to 6.2%, even lower than pre-pandemic level, and M1 collection rate climbed 2.2ppt QoQ to 88%. Management kept 2.5-3.5% full-year vintage loss forecast and expected the ratio to fall below 3% in 2H20. As such, we anticipate a sequential decrease of provisions in coming quarters.
- Decent take rate and ROE create buffer for lower APR. QFIN's 2Q20 IRR stood at 27.2%, equivalent to 15.4% nominal APR. Funding cost dropped 50bp QoQ to 7.2%, lowest in the sector. Annualized net revenue take rate and ROE picked up to 9.3% and 53.6% based on our estimate, leaving solid buffer for potential interest decline to cope with regulatory change. Management indicated current breakeven IRR at 16%, without considering the effect of associated volume increase due to lower pricing.
- Maintain BUY and US\$20.3 TP. We keep earnings forecast unchanged. Our TP of US\$20.3 is based on 1.7x target P/B and FY21E BVPADS of RMB83.7. Near-term catalysts include accelerating loan origination and further retreat in funding cost, as financial institutions tend to cooperate with industry leaders amid regulatory uncertainties.

Earnings Summary

| (YE 31 Dec) | FY18A | FY19A | FY20E | FY21E | FY22E |
|-----------------------|---------|-------|--------|--------|--------|
| Revenue (RMB mn) | 4,447 | 9,220 | 13,506 | 15,638 | 18,366 |
| Net income (RMB mn) | 1,193 | 2,502 | 2,962 | 3,985 | 5,193 |
| EPADS (RMB) | 11.8 | 16.6 | 19.5 | 25.7 | 32.8 |
| YoY growth | 608.1% | 41.2% | 17.2% | 31.9% | 27.7% |
| Consensus EPADS (RMB) | NA | NA | 11.7 | 24.1 | 31.8 |
| P/E (x) | 8.4 | 5.9 | 5.1 | 3.8 | 3.0 |
| P/B (x) | 3.19 | 2.01 | 1.68 | 1.18 | 0.86 |
| Dividend yield | 0% | 0% | 0% | 0% | 0% |
| ROE | 46.1% | 42.9% | 36.9% | 36.8% | 33.7% |
| | 01.1010 | | | | |

Source: Company data, Bloomberg, CMBIS estimates

BUY (Maintain)

Target Price US\$ 20.30 (Previous TP US\$ 20.30) Up/Downside +44.1% Current Price US\$ 14.09

Internet Finance Sector

Terry Sun, CFA (852) 3900 0836 terrysun@cmbi.com.hk

Stock Data

| Mkt Cap (US\$ mn) | 2,067 |
|--------------------------|------------|
| Avg 3 mths t/o (US\$ mn) | 20.1 |
| 52w High/Low (US\$) | 18.06/6.37 |
| Total Issued Shares (mn) | 179.7 |
| Source: Bloomhera | |

Shareholding Structure

| 360 Finance Management | 17.7% |
|------------------------|-------|
| FountainVest | 11.5% |
| TT International | 8.9% |
| Aspex Management | 6.3% |
| Source: Company data | |

Share Performance

| | Absolute | Relative |
|--------|----------|----------|
| 1-mth | 7.1% | -2.4% |
| 3-mth | 56.6% | 28.3% |
| 6-mth | 77.2% | 43.6% |
| 12-mth | 41.0% | -3.9% |

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: Deloitte

Related Reports

Best-in-class risk management and funding profile – 5 Aug 2020



Figure 1: QFIN's 2Q20 results summary

| (RMB mn) | 2Q19 | 3Q19 | 4Q19 | 1Q20 | 2Q20 | QoQ | YoY |
|--|---------|---------|---------|---------|---------|--------|---------|
| Operational indicators | | | | | | | |
| New registered users (mn) | 14.2 | 16.7 | 9.0 | 6.6 | 7.4 | 11.0% | -48.2% |
| New approved users (mn) | 3.2 | 3.6 | 1.9 | 1.4 | 1.6 | 15.1% | -50.0% |
| New borrowers (mn) | 2.1 | 2.2 | 1.2 | 0.9 | 1.0 | 6.7% | -54.5% |
| Loan origination | 48,378 | 55,965 | 53,121 | 51,770 | 58,905 | 13.8% | 21.8% |
| Loan balance | 61,289 | 70,568 | 72,155 | 73,116 | 78,480 | 7.3% | 28.0% |
| P&L | | | | | | | |
| Loan facilitation service fee | 1,794 | 1,891 | 1,628 | 1,471 | 1,532 | 4.2% | -14.6% |
| Interest income | 234 | 410 | 585 | 609 | 628 | 3.1% | 168.1% |
| Guarantee income | - | - | - | 1,006 | 1,077 | 7.0% | NA |
| Other revenue | 152 | 282 | 187 | 97 | 103 | 6.6% | -32.2% |
| Total revenue | 2,227 | 2,583 | 2,401 | 3,183 | 3,340 | 4.9% | 50.0% |
| Origination and service expense | (256) | (374) | (459) | (348) | (400) | 15.0% | 56.0% |
| Sales and marketing expense | (838) | (903) | (432) | (223) | (269) | 20.6% | -67.9% |
| General and admin expense | (127) | (114) | (120) | (109) | (109) | 0.7% | -13.5% |
| Provisions | (112) | (250) | (1,128) | (2,161) | (1,407) | -34.9% | 1156.4% |
| Other cost and expense | (65) | - | - | (159) | (161) | 1.5% | 149.0% |
| Total operating expenses | (1,397) | (1,641) | (2,139) | (2,999) | (2,347) | -21.7% | 68.0% |
| Other gain (loss) | 830 | 942 | 262 | 184 | 993 | 439.3% | 19.7% |
| Income tax | (173) | (189) | 93 | (45) | (166) | 270.1% | -3.9% |
| Net profit | 618 | 734 | 430 | 183 | 877 | 377.9% | 41.8% |
| Net profit (Non-GAAP) | 692 | 756 | 516 | 255 | 942 | 269.8% | 36.2% |
| Key ratios | | | | | | | |
| Net revenue take rate (% of avg loans) | 14.4% | 14.2% | 7.1% | 4.8% | 9.3% | 4.6ppt | -5.1ppt |
| Net yield (% of avg loans) | 4.3% | 4.5% | 2.4% | 1.0% | 4.6% | 3.6ppt | 0.3ppt |
| Leverage (loan/equity) | 10.4x | 10.5x | 10.0x | 12.0x | 11.2x | -0.8x | 0.8x |
| ROE | 44.5% | 46.3% | 24.6% | 11.0% | 53.6% | 43ppt | 9ppt |
| M3+ delinquency rate | 1.02% | 1.07% | 1.31% | 2.17% | 2.82% | 65bp | 180bp |
| | | | | | | | |

Source: Company data, CMBIS

Net income



Financial Summary

| Income statement | | | | | |
|-------------------------|---------|---------|---------|----------|----------|
| YE 31 Dec (RMB mn) | FY18A | FY19A | FY20E | FY21E | FY22E |
| Loan facilitation fee | 3,866 | 7,088 | 6,587 | 8,003 | 9,551 |
| Interest income | 268 | 1,310 | 2,470 | 2,827 | 3,436 |
| Guarantee income | - | - | 3,913 | 4,220 | 4,732 |
| Others | 314 | 823 | 535 | 589 | 648 |
| Total revenue | 4,447 | 9,220 | 13,506 | 15,638 | 18,366 |
| Origination expense | (666) | (1,083) | (1,462) | (1,779) | (2,139) |
| Funding costs | (72) | (345) | (652) | (754) | (904) |
| Marketing expense | (1,322) | (2,852) | (1,297) | (1,953) | (2,351) |
| General & admin expense | (561) | (428) | (573) | (723) | (864) |
| Provisions | (182) | (1,618) | (5,896) | (5,490) | (5,659) |
| Total expenses | (2,803) | (6,326) | (9,879) | (10,698) | (11,917) |
| Operating profit | 1,645 | 2,894 | 3,626 | 4,940 | 6,450 |
| Other gain (loss) | 15 | 74 | 74 | 40 | 40 |
| Pre-tax profit | 1,660 | 2,967 | 3,700 | 4,980 | 6,490 |
| Income tax | (466) | (466) | (739) | (996) | (1,298) |
| | | | | | |

1,193

2,502

2,962

3,985

5,193

| - | | | | | |
|----------------------------|-------|--------|--------|--------|--------|
| Balance sheet | | | | | |
| YE 31 Dec (RMB mn) | FY18A | FY19A | FY20E | FY21E | FY22E |
| Cash and equivalent | 1,446 | 2,108 | 5,453 | 8,524 | 13,050 |
| Net loans | 811 | 9,240 | 9,844 | 11,966 | 14,544 |
| Receivables | 3,128 | 4,443 | 5,651 | 6,256 | 6,803 |
| Others | 1,965 | 4,510 | 5,682 | 6,258 | 6,839 |
| Total assets | 7,350 | 20,356 | 26,630 | 33,004 | 41,237 |
| | | | | | |
| Funding | 300 | 8,066 | 9,352 | 11,367 | 13,817 |
| Guarantee liabilities | 1,399 | 2,947 | 5,770 | 5,819 | 5,942 |
| Other liabilities | 1,210 | 2,128 | 2,660 | 2,984 | 3,451 |
| Total liabilities | 2,910 | 13,141 | 17,782 | 20,171 | 23,210 |
| | | | | | |
| Additional paid-in capital | 4,867 | 5,117 | 5,189 | 5,189 | 5,189 |
| Retained earnings | (430) | 2,071 | 3,603 | 7,588 | 12,781 |
| Others | 4 | 26 | 57 | 57 | 57 |
| Total equity | 4,440 | 7,215 | 8,848 | 12,834 | 18,027 |

Source: Company data, CMBIS estimates

| 1/ | an anathra in diameters |
|-----|-------------------------|
| nev | operating indicators |

| YE 31 Dec | FY18A | FY19A | FY20E | FY21E | FY22E |
|-----------------------------|--------|---------|---------|---------|---------|
| Loans (RMB mn) | | | | | |
| Origination | 95,983 | 198,666 | 217,669 | 264,869 | 318,471 |
| Outstanding balance | 43,077 | 72,155 | 82,414 | 99,641 | 116,182 |
| | | | | | |
| Growth, YoY | | | | | |
| Loan origination | 209.7% | 107.0% | | 21.7% | 20.2% |
| Loan balance | 253.0% | 67.5% | | 20.9% | 16.6% |
| Revenue | 464.2% | 107.3% | | 15.8% | 17.4% |
| Operating expenses | 385.2% | 125.7% | 56.2% | 8.3% | 11.4% |
| Net income | 623.8% | 109.6% | 18.4% | 34.6% | 30.3% |
| Total assets | 137.1% | 177.0% | 30.8% | 23.9% | 24.9% |
| Total liabilities | 23.0% | 351.6% | 35.3% | 13.4% | 15.1% |
| Total equity | 504.8% | 62.5% | 22.6% | 45.0% | 40.5% |
| | | | | | |
| Margin | | | | | |
| PPoP margin | 41.1% | 48.9% | 70.5% | 66.7% | 65.9% |
| Operating margin | 37.0% | 31.4% | 26.9% | 31.6% | 35.1% |
| Net profit margin | 26.8% | 27.1% | 21.9% | 25.5% | 28.3% |
| | | | | | |
| Profitability | | | | | |
| Revenue / avg loans | 16.1% | 16.0% | 17.5% | 17.2% | 17.0% |
| Funding cost | 9.1% | 8.0% | 7.5% | 7.2% | 7.2% |
| Origination exp / avg loans | 2.4% | 1.9% | 1.9% | 2.0% | 2.0% |
| Marketing exp / avg loans | 4.8% | 4.9% | 1.7% | 2.1% | 2.2% |
| G&A exp / avg loans | 2.0% | 0.7% | 0.7% | 0.8% | 0.8% |
| Net income / avg loans | 4.3% | 4.3% | 3.8% | 4.4% | 4.8% |
| Loans / equity | 9.7 | 10.0 | 9.3 | 7.8 | 6.4 |
| Assets / equity | 1.7 | 2.8 | 3.0 | 2.6 | 2.3 |
| ROA | 22.8% | 18.1% | 12.6% | 13.4% | 14.0% |
| ROE | 46.1% | 42.9% | 36.9% | 36.8% | 33.7% |
| | | | | | |
| Per ADS data (RMB) | | | | | |
| EPADS | 11.8 | 16.6 | 19.5 | 25.7 | 32.8 |
| BVPADS | 30.9 | 49.2 | 58.9 | 83.7 | 115.3 |
| DPADS | - | - | - | - | - |
| | | | | | |



Disclosures & Disclaimers

Analyst Certification

The research analyst who is primary responsible for the content of this research report, in whole or in part, certifies that with respect to the securities or issuer that the analyst covered in this report: (1) all of the views expressed accurately reflect his or her personal views about the subject securities or issuer; and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific views expressed by that analyst in this report.

Besides, the analyst confirms that neither the analyst nor his/her associates (as defined in the code of conduct issued by The Hong Kong Securities and Futures Commission) (1) have dealt in or traded in the stock(s) covered in this research report within 30 calendar days prior to the date of issue of this report; (2) will deal in or trade in the stock(s) covered in this research report 3 business days after the date of issue of this report; (3) serve as an officer of any of the Hong Kong listed companies covered in this report; and (4) have any financial interests in the Hong Kong listed companies covered in this report.

CMBIS Ratings

BUY
Stock with potential return of over 15% over next 12 months
SELL
Stock with potential return of +15% to -10% over next 12 months
SELL
Stock with potential loss of over 10% over next 12 months

NOT RATED : Stock is not rated by CMBIS

OUTPERFORM : Industry expected to outperform the relevant broad market benchmark over next 12 months

MARKET-PERFORM : Industry expected to perform in-line with the relevant broad market benchmark over next 12 months

UNDERPERFORM : Industry expected to underperform the relevant broad market benchmark over next 12 months

CMB International Securities Limited

Address: 45/F, Champion Tower, 3 Garden Road, Hong Kong, Tel: (852) 3900 0888 Fax: (852) 3900 0800

CMB International Securities Limited ("CMBIS") is a wholly owned subsidiary of CMB International Capital Corporation Limited (a wholly owned subsidiary of China Merchants Bank)

Important Disclosures

There are risks involved in transacting in any securities. The information contained in this report may not be suitable for the purposes of all investors. CMBIS does not provide individually tailored investment advice. This report has been prepared without regard to the individual investment objectives, financial position or special requirements. Past performance has no indication of future performance, and actual events may differ materially from that which is contained in the report. The value of, and returns from, any investments are uncertain and are not guaranteed and may fluctuate as a result of their dependence on the performance of underlying assets or other variable market factors. CMBIS recommends that investors should independently evaluate particular investments and strategies, and encourages investors to consult with a professional financial advisor in order to make their own investment decisions.

This report or any information contained herein, have been prepared by the CMBIS, solely for the purpose of supplying information to the clients of CMBIS or its affiliate(s) to whom it is distributed. This report is not and should not be construed as an offer or solicitation to buy or sell any security or any interest in securities or enter into any transaction. Neither CMBIS nor any of its affiliates, shareholders, agents, consultants, directors, officers or employees shall be liable for any loss, damage or expense whatsoever, whether direct or consequential, incurred in relying on the information contained in this report. Anyone making use of the information contained in this report does so entirely at their own risk.

The information and contents contained in this report are based on the analyses and interpretations of information believed to be publicly available and reliable. CMBIS has exerted every effort in its capacity to ensure, but not to guarantee, their accuracy, completeness, timeliness or correctness. CMBIS provides the information, advices and forecasts on an "AS IS" basis. The information and contents are subject to change without notice. CMBIS may issue other publications having information and/ or conclusions different from this report. These publications reflect different assumption, point-of-view and analytical methods when compiling. CMBIS may make investment decisions or take proprietary positions that are inconsistent with the recommendations or views in this report.

CMBIS may have a position, make markets or act as principal or engage in transactions in securities of companies referred to in this report for itself and/or on behalf of its clients from time to time. Investors should assume that CMBIS does or seeks to have investment banking or other business relationships with the companies in this report. As a result, recipients should be aware that CMBIS may have a conflict of interest that could affect the objectivity of this report and CMBIS will not assume any responsibility in respect thereof. This report is for the use of intended recipients only and this publication, may not be reproduced, reprinted, sold, redistributed or published in whole or in part for any purpose without prior written consent of CMBIS. Additional information on recommended securities is available upon request.

For recipients of this document in the United Kingdom

This report has been provided only to persons (I)falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended from time to time) ("The Order") or (II) are persons falling within Article 49(2) (a) to (d) ("High Net Worth Companies, Unincorporated Associations, etc.,) of the Order, and may not be provided to any other person without the prior written consent of CMBIS.

For recipients of this document in the United States

This report is intended for distribution in the United States to "major US institutional investors", as defined in Rule 15a-6 under the US, Securities Exchange Act of 1934, and may not be furnished to any other person in the United States. Each major US institutional investor that receives a copy of this research report by its acceptance hereof represents and agrees that it shall not distribute or provide this research report to any other person.

For recipients of this document in Singapore

This report is distributed in Singapore by CMBI (Singapore) Pte. Limited (CMBISG) (Company Regn. No. 201731928D), an Exempt Financial Adviser as defined in the Financial Advisers Act (Cap. 110) of Singapore and regulated by the Monetary Authority of Singapore. CMBISG may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an arrangement under Regulation 32C of the Financial Advisers Regulations. Where the report is distributed in Singapore to a person who is not an Accredited Investor, Expert Investor or an Institutional Investor, as defined in the Securities and Futures Act (Cap. 289) of Singapore, CMBISG accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact CMBISG at +65 6350 4400 for matters arising from, or in connection with the report.