10 August 2016



Bitauto Holdings (BITA US)

Buy: On the right path

- ▶ Bitauto unveiled targets on revenue and margin for its auto financing arm, and partnership with leading Internet firms
- With a bigger revenue contribution from the auto financing business, Bitauto's margin should gradually improve
- ▶ Maintain Buy with target price unchanged at USD35

A new era. Following two capital injections in the past three months, Bitauto gave more details regarding its auto eCommerce and financing businesses, as well as its partnership with leading Internet companies. More specifically, Bitauto will focus on Huimaiche, its C2B auto eCommerce platform, and Yixin Capital, its auto financing arm. It will gradually scale down the other eCommerce products including YiChe Mall and Auto Agent. The implication is Bitauto's headcount expansion will slow significantly in the future, which will support margin expansion. On Yixin Capital, Bitauto expects it to reach Rmb2bn in revenue in 2017 with a 20-30% margin, a similar level to Bitauto's media business. In other words, Yixin Capital could generate over Rmb400-600mn profit for Bitauto next year. The profitability of Yixin Capital is reflected in Bitauto's surge in tax expense in 2Q16.

Partnership with Internet giants. Tencent (700 HK, HKD184.50), JD.com (JD US, USD21.8, Buy), and Baidu (BIDU US, USD160.75, Buy) have each made two major investments in Bitauto and Yixin Capital in the past two months. Bitauto is looking to actively form partnerships with each of these Internet giants. For Tencent, Bitauto will have access to the former's advertising inventories, and connect to QQ Wallet, and hopefully Wechat Pay at a later stage. For Baidu, Bitauto will collaborate on online search, especially on auto financing and leasing key words. Bitauto will also connect to Baidu Wallet and Baidu Map in the future. For JD.com, Bitauto will continue to power the former's online auto mall. Already 10-15% of Bitauto's transaction volume comes from JD.com at this stage.

2Q results miss on earnings. Bitauto's 2Q revenue and 3Q revenue guidance were in line with our forecasts. Stripping out the other gains of Rmb36m, non-GAAP net income was 13% lower than expected due to lower gross margin and higher tax rate.

Maintain Buy with target price of USD35. Despite its earnings miss in 2Q, we think Bitauto's margin will start to recover in 4Q16 due to a higher revenue contribution from the profitable auto financing business and the improving profitability of Huimaiche. We maintain our Buy rating and unchanged target price of USD35. We use a 10-year DCF model to derive our target price of USD35 which implies 18x 2017e PER against an over 30% 3-year EPS CAGR. Key downside risk: slower-than-expected auto industry growth which weighs on Bitauto's media business.

EQUITIESINTERNET

China



MAINTAIN BUY

TARGET PRICE (USD)

PREVIOUS TARGET (USD)

35.00

35.00

SHARE PRICE (USD)

UPSIDE/DOWNSIDE

26.22 (as of 09 Aug 2016)

+33.5%

ΜΔΡΚΕΤ ΠΔΤΔ

Market cap (USDm)	1,585	Free float	100%
Market cap (USDm)	1,585	BBG	BITA US
3m ADTV (USDm)	30.8	RIC	BITA.N

FINANCIALS AND RATIOS (CNY)

Year to	12/2015a	12/2016e	12/2017e	12/2018e
HSBC EPS	4.70	6.50	10.51	14.60
HSBC EPS (prev)	5.66	6.47	8.94	12.15
Change (%)	-17.0	0.5	17.6	20.2
Consensus EPS	5.14	7.67	12.63	16.79
PE (x)	37.1	26.9	16.6	12.0
Dividend yield (%)	0.0	0.0	0.0	0.0
EV/EBITDA (x)	-	7.8	3.6	1.5
ROE (%)	5.2	5.6	8.6	11.5

52-WEEK PRICE (USD)



Source: Thomson Reuters IBES, HSBC estimates

Terry Chen, CFA*

Analyst, China Internet Research

The Hongkong and Shanghai Banking Corporation Limited terry.q.chen@hsbc.com.hk

+852 2996 6635

Chi Tsang, CFA* Head of Internet Research, Asia Pacific

The Hongkong and Shanghai Banking Corporation Limited chitsang@hsbc.com.hk

+852 2822 2590

* Employed by a non-US affiliate of HSBC Securities (USA) Inc, and is not registered/ qualified pursuant to FINRA regulations

✓ Vote in Asiamoney Brokers Poll 2016

4 July - 12 August
If you value our service and insight, vote for HSBC
Click here to vote

Disclosures & Disclaimer

This report must be read with the disclosures and the analyst certifications in the Disclosure appendix, and with the Disclaimer, which forms part of it.

Issuer of report: The Hongkong and Shanghai Banking Corporation Limited

View HSBC Global Research at:

https://www.research.hsbc.com



Financials & valuation: Bitauto Holdings

Buy

Financial statements

Year to	12/2015a	12/2016e	12/2017e	12/2018e
Profit & loss summary (CNYm)				
Revenue	4,012	5,713	7,028	8,727
EBITDA	-4	547	905	1,270
Depreciation & amortisation	-570	-674	-738	-770
Operating profit/EBIT	-574	-127	167	500
Net interest	17	4	36	41
PBT	-446	-139	203	541
HSBC PBT	-326	-25	343	715
Taxation	-65	-88	-143	-199
Net profit	-511	-227	59	342
HSBC net profit	273	502	812	1,129
Cash flow summary (CNYm)				
Cash flow from operations	-2,442	743	1,157	1,587
Capex	-232	-189	-189	-189
Cash flow from investment	-3,508	-189	-189	-189
Dividends	0	0	0	0
Change in net debt	-1,758	-2,484	-968	-1,398
FCF equity	-2,898	409	764	1,145
Balance sheet summary (CNY)	m)			
Intangible fixed assets	2,913	2,300	1,688	1,075
Tangible fixed assets	849	1,064	1,240	1,426
Current assets	7,534	10,577	11,836	13,595
Cash & others	3,041	5,525	6,493	7,890
Total assets	12,069	14,713	15,535	16,868
Operating liabilities	2,347	3,155	3,777	4,593
Gross debt	0	0	0	0
Net debt	-3,041	-5,525	-6,493	-7,890
Shareholders' funds	8,492	9,354	9,554	10,070
Invested capital	5,908	5,261	4,493	3,612

Ratio, growth and per share analysis

Year to	12/2015a	12/2016e	12/2017e	12/2018e
Y-o-y % change				
Revenue	63.1	42.4	23.0	24.2
EBITDA	-100.7		65.4	40.3
Operating profit	-206.7			199.7
PBT	-176.1			166.7
HSBC EPS	-59.0	38.3	61.7	38.9
Ratios (%)				
Revenue/IC (x)	1.2	1.0	1.4	2.2
ROIC	-2.0	14.2	4.7	17.3
ROE	5.2	5.6	8.6	11.5
ROA	-6.4	-1.5	0.4	2.1
EBITDA margin	-0.1	9.6	12.9	14.6
Operating profit margin	-14.3	-2.2	2.4	5.7
EBITDA/net interest (x)	0.3			
Net debt/equity	-35.3	-58.3	-67.1	-77.4
Net debt/EBITDA (x)	721.3	-10.1	-7.2	-6.2
CF from operations/net debt				
Per share data (CNY)				
EPS Rep (diluted)	-8.78	-2.94	0.77	4.42
HSBC EPS (diluted)	4.70	6.50	10.51	14.60
DPS	0.00	0.00	0.00	0.00
Book value	146.05	137.33	140.27	147.85

Valuation data

Year to	12/2015a	12/2016e	12/2017e	12/2018e
EV/sales	1.7	0.7	0.5	0.2
EV/EBITDA		7.8	3.6	1.5
EV/IC	1.1	0.8	0.7	0.5
PE*	37.1	26.9	16.6	12.0
PB	1.2	1.3	1.2	1.2
FCF yield (%)	-29.6	4.2	7.8	11.7
Dividend yield (%)	0.0	0.0	0.0	0.0

^{*} Based on HSBC EPS (diluted)

Issuer information

Share price (USD)	26.22	Free float	100%
Target price (USD)	35.00	Sector	Internet
Reuters (Equity)	BITA.N	Country	China
Bloomberg (Equity)	BITA US	Analyst	Terry Chen
Market cap (USDm)	1,585	Contact	+852 2996 6635

Price relative



Source: HSBC

Note: Priced at close of 09 Aug 2016



Quarterly profit & loss

(Rmb 000)	1Q15	2Q15	1Q16	2Q16	3Q16e
Revenues	740,457	1,061,299	1,083,504	1,391,413	1,425,431
Advertising and subscription	607,115	771,100	714,500	890,300	938,912
Transaction service	29,136	183,800	201,400	308,300	360,000
Digital marketing solutions	104,175	106,400	167,604	192,800	126,519
Cost of revenues	(241,607)	(379,228)	(352,503)	(540,936)	(555,918)
Gross profit	498,851	682,071	731,000	850,477	869,513
Gross margin (%)	67.4%	64.3%	67.5%	61.1%	61.0%
Operating expenses	(512,689)	(730,494)	(808,640)	(850,851)	(905,149)
Income/(loss) from operations	(13,838)	(48,423)	(77,640)	(373)	(35,636)
Non-GAAP operating profit	34,122	128,281	99,477	169,394	145,995
Non-GAAP operating profit margin	4.6%	12.1%	9.2%	12.2%	10.2%
GAAP Net income	60,453	(55,179)	(108,209)	(47,504)	(46,801)
Non-GAAP net income	18,599	122,567	69,196	124,763	134,830
Non-GAAP net margin	2.5%	11.5%	6.4%	9.0%	9.5%
EPS - Basic (USD)	0.05	0.31	0.07	0.21	0.33
Source: Bitauto, HSBC estimates					

Annual profit & loss

(Rmb 000)	2016e	2017e	2018e
Revenues	5,712,949	7,027,622	8,727,069
Advertising and subscription	3,587,063	3,978,793	4,404,267
Transaction service	1,400,000	1,960,000	2,744,000
Digital marketing solutions	725,886	1,088,829	1,578,802
Cost of revenues	(2,142,356)	(2,635,358)	(3,272,651)
Gross profit	3,570,593	4,392,264	5,454,418
Gross margin (%)	62.5%	62.5%	62.5%
Operating expenses	(3,697,876)	(4,225,358)	(4,954,248)
Income/(loss) from operations	(127,283)	166,906	500,170
Non-GAAP operating income/(loss)	599,467	919,949	1,287,202
Non-GAAP operating margin (%)	10.5%	13.1%	14.7%
GAAP Net income	(227,072)	59,445	341,735
Non-GAAP net income	502,464	812,488	1,128,767
YoY growth (%)	83.8%	61.7%	38.9%
Non-GAAP net margin (%)	8.8%	11.6%	12.9%
EPS (US\$)	1.1	1.8	2.4
Source: HSBC estimates			

Estimate changes

(Rmb mn)	2016e	2017e	2018e
Current			
Total revenue	5,713	7,028	8,727
Non-GAAP operating margin	10.5%	13.1%	14.7%
Non-GAAP net margin	8.8%	11.6%	12.9%
EPS (USD)	1.1	1.8	2.4
Previous			
Total revenue	5,457	6,985	8,695
Non-GAAP operating margin	10.7%	11.1%	12.3%
Non-GAAP net margin	9.2%	9.9%	10.8%
EPS (USD)	1.1	1.5	2.0
Delta			
Total revenue	4.7%	0.6%	0.4%
Non-GAAP operating margin	-0.2%	1.9%	2.5%
Non-GAAP net margin	-0.4%	1.7%	2.1%
EPS (USD)	0.4%	17.6%	20.2%
Source: HSBC estimates			

We raise our 2016 revenue forecast by 4.7% on the back of our higher ASP assumption for Bitauto's transaction service business. We increase the ASP assumption to Rmb4,000 from Rmb3,500 previously. Other assumptions remain unchanged. For 2017 and 2018, our revenue forecasts remain largely unchanged but we have factored in a larger contribution from Yixin Capital which has much higher margins of 20-30% according to management. Therefore, we

3



have adjusted up our margin assumptions accordingly. We expect Yixin Capital to generate around Rmb300m in after-tax profit for Bitauto in 2017, representing the majority of the profit increase for the company.

Valuation and risks

We maintain our Buy rating on the stock. Our investment thesis rests on two points: first, the transaction service business will likely become a new growth engine for Bitauto with improved profitability. Second, being an integrated online automotive platform, Bitauto has the opportunity to tap into auto financing and after-sales services, which provides an option value for the stock.

Our target price is USD35. We derive our target price using a 10-year DCF model. The key assumptions of our DCF model are an 18.6% WACC and a 2% terminal growth rate. Our WACC of 18.6% is calculated using a 3% risk-free rate, a 2.6 equity beta from Bloomberg, a 6% equity risk premium and the assumption that Bitauto will remain debt-free in the long term. Our target price of USD35 per ADS implies an 18x 2017e PE against an over 30% 3-year EPS CAGR.

Note that the company has restated its 2015 historical numbers in accordance with the change to US GAAP accounting, and thus we adjust our 2015 numbers accordingly.

SOTP valuation for Bitauto

Bitauto's traditional business	2016e	2017e	2018e	2024e	2025e	2026e
Revenue (Rmb m)	5,713	7,028	8,727	12,809	15,217	17,684
EBITDA (Rmb m)	547	1,010	1,575	2,641	3,328	4,093
EBITDA margin (%)	9.6%	14.4%	18.1%	25.9%	27.2%	28.6%
FCF (Rmb m)	285	517	910	1,652	2,143	2,699
WACC (%)	18.6%					
Terminal growth rate (%)	2.0%					
Implied terminal EB/EBITDA (x)	4.2					
Enterprise value (Rmb bn)	14,765					
Net cash (Rmb bn)	3,895					
Equity value (Rmb bn)	18,660					
Equity value (Rmb per share)	241					
Equity value (USD per share)	35					
Source: HSBC actimates						

Source: HSBC estimates

Key downside risks

Macro

Bitauto's operational results are highly correlated to the automotive industry. Our base case is that the auto industry could sustain a growth rate in sales volumes of 5-10% in the coming years. If the growth rate turns out to be significantly lower than this range or even negative, automakers and dealers could cut their advertising budgets or shift their budgets from advertising to direct sales rebates to consumers. As a result, Bitauto's revenue growth could be significantly lower than our forecasts. As a pure online auto advertising platform, it is unlikely Bitauto would escape any drag from the real economy.

Investments in mobile and new business initiatives

Our base case is that Bitauto will control spending, especially on sales and marketing expenses, to adjust to slower revenue growth. The company will continue to spend on mobile, e-commerce, and used auto businesses, but we expect expenses to grow more slowly than revenue, and the margin to gradually improve in future years. If Bitauto puts market share ahead of profitability or makes strategic investments in new businesses at the expense of margin, its profitability could be much lower than our forecasts.



PE trend for Bitauto based on Bloomberg consensus



Source: Bloomberg

Actual results vs. HSBC and consensus

2Q16 results (Rmb mn)	Actual	HSBC	Consensus	Actual vs. HSBC	Actual vs. Consensus
Revenue	1,391	1,382	1,366	1%	2%
Non-GAAP net income	125	102	145	22%	-14%
Non-GAAP EPS (USD)	0.21	0.25	0.32	-17%	-35%
Source: Company data, Bloomberg, HS	SBC estimates				



Disclosure appendix

Analyst Certification

The following analyst(s), economist(s), and/or strategist(s) who is(are) primarily responsible for this report, certifies(y) that the opinion(s) on the subject security(ies) or issuer(s) and/or any other views or forecasts expressed herein accurately reflect their personal view(s) and that no part of their compensation was, is or will be directly or indirectly related to the specific recommendation(s) or views contained in this research report: Terry Chen and Chi Tsang

Important disclosures

Equities: Stock ratings and basis for financial analysis

HSBC believes an investor's decision to buy or sell a stock should depend on individual circumstances such as the investor's existing holdings, risk tolerance and other considerations and that investors utilise various disciplines and investment horizons when making investment decisions. Ratings should not be used or relied on in isolation as investment advice. Different securities firms use a variety of ratings terms as well as different rating systems to describe their recommendations and therefore investors should carefully read the definitions of the ratings used in each research report. Further, investors should carefully read the entire research report and not infer its contents from the rating because research reports contain more complete information concerning the analysts' views and the basis for the rating.

From 23rd March 2015 HSBC has assigned ratings on the following basis:

The target price is based on the analyst's assessment of the stock's actual current value, although we expect it to take six to 12 months for the market price to reflect this. When the target price is more than 20% above the current share price, the stock will be classified as a Buy; when it is between 5% and 20% above the current share price, the stock may be classified as a Buy or a Hold; when it is between 5% below and 5% above the current share price, the stock will be classified as a Hold; when it is between 5% and 20% below the current share price, the stock may be classified as a Hold or a Reduce; and when it is more than 20% below the current share price, the stock will be classified as a Reduce.

Our ratings are re-calibrated against these bands at the time of any 'material change' (initiation or resumption of coverage, change in target price or estimates).

Upside/Downside is the percentage difference between the target price and the share price.

Prior to this date, HSBC's rating structure was applied on the following basis:

For each stock we set a required rate of return calculated from the cost of equity for that stock's domestic or, as appropriate, regional market established by our strategy team. The target price for a stock represented the value the analyst expected the stock to reach over our performance horizon. The performance horizon was 12 months. For a stock to be classified as Overweight, the potential return, which equals the percentage difference between the current share price and the target price, including the forecast dividend yield when indicated, had to exceed the required return by at least 5 percentage points over the succeeding 12 months (or 10 percentage points for a stock classified as Volatile*). For a stock to be classified as Underweight, the stock was expected to underperform its required return by at least 5 percentage points over the succeeding 12 months (or 10 percentage points for a stock classified as Volatile*). Stocks between these bands were classified as Neutral.

*A stock was classified as volatile if its historical volatility had exceeded 40%, if the stock had been listed for less than 12 months (unless it was in an industry or sector where volatility is low) or if the analyst expected significant volatility. However, stocks which we did not consider volatile may in fact also have behaved in such a way. Historical volatility was defined as the past month's average of the daily 365-day moving average volatilities. In order to avoid misleadingly frequent changes in rating, however, volatility had to move 2.5 percentage points past the 40% benchmark in either direction for a stock's status to change.



Rating distribution for long-term investment opportunities

As of 10 August 2016, the distribution of all independent ratings published by HSBC is as follows:

Buy	44%	(25% of these provided with Investment Banking Services)
Hold	41%	(25% of these provided with Investment Banking Services)
Sell	15%	(17% of these provided with Investment Banking Services)

For the purposes of the distribution above the following mapping structure is used during the transition from the previous to current rating models: under our previous model, Overweight = Buy, Neutral = Hold and Underweight = Sell; under our current model Buy = Buy, Hold = Hold and Reduce = Sell. For rating definitions under both models, please see "Stock ratings and basis for financial analysis" above.

For the distribution of non-independent ratings published by HSBC, please see the disclosure page available at http://www.hsbcnet.com/gbm/financial-regulation/investment-recommendations-disclosures.

Share price and rating changes for long-term investment opportunities

Bitauto Holdings (BITA.N) share price performance USD Vs HSBC rating history

Rating & target price history

From	10	Date	Analyst
N/A	Buy	27 Jan 2016	Terry Chen
Target price	Value	Date	Analyst
Price 1	26.00	27 Jan 2016	Terry Chen
Price 2	35.00	03 Aug 2016	Terry Chen
Source: HSBC			

To view a list of all the independent fundamental ratings disseminated by HSBC during the preceding 12-month period, please see the disclosure page available at www.research.hsbc.com/A/Disclosures.

HSBC & Analyst disclosures Disclosure checklist

Company	Ticker	Recent price	Price date	Disclosure
BITAUTO HOLDINGS	BITA.N	26.22	09-Aug-2016	6, 7
Source: HSBC				

- 1 HSBC has managed or co-managed a public offering of securities for this company within the past 12 months.
- 2 HSBC expects to receive or intends to seek compensation for investment banking services from this company in the next 3 months.
- 3 At the time of publication of this report, HSBC Securities (USA) Inc. is a Market Maker in securities issued by this company.
- 4 As of 31 July 2016 HSBC beneficially owned 1% or more of a class of common equity securities of this company.
- As of 30 June 2016, this company was a client of HSBC or had during the preceding 12 month period been a client of and/or paid compensation to HSBC in respect of investment banking services.
- As of 30 June 2016, this company was a client of HSBC or had during the preceding 12 month period been a client of and/or paid compensation to HSBC in respect of non-investment banking securities-related services.
- As of 30 June 2016, this company was a client of HSBC or had during the preceding 12 month period been a client of and/or paid compensation to HSBC in respect of non-securities services.



- 8 A covering analyst/s has received compensation from this company in the past 12 months.
- 9 A covering analyst/s or a member of his/her household has a financial interest in the securities of this company, as detailed below.
- 10 A covering analyst/s or a member of his/her household is an officer, director or supervisory board member of this company, as detailed below.
- 11 At the time of publication of this report, HSBC is a non-US Market Maker in securities issued by this company and/or in securities in respect of this company
- As of 05 August 2016, HSBC beneficially held a net long position of more than 0.5% of this company's total issued share capital, calculated according to the SSR methodology.
- As of 05 August 2016, HSBC beneficially held a net short position of more than 0.5% of this company's total issued share capital, calculated according to the SSR methodology.

HSBC and its affiliates will from time to time sell to and buy from customers the securities/instruments, both equity and debt (including derivatives) of companies covered in HSBC Research on a principal or agency basis.

Analysts, economists, and strategists are paid in part by reference to the profitability of HSBC which includes investment banking, sales & trading, and principal trading revenues.

Whether, or in what time frame, an update of this analysis will be published is not determined in advance.

Economic sanctions imposed by the EU and OFAC prohibit transacting or dealing in new debt or equity of Russian SSI entities. This report does not constitute advice in relation to any securities issued by Russian SSI entities on or after July 16 2014 and as such, this report should not be construed as an inducement to transact in any sanctioned securities.

For disclosures in respect of any company mentioned in this report, please see the most recently published report on that company available at www.hsbcnet.com/research. In order to find out more about the proprietary models used to produce this report, please contact the authoring analyst.

Additional disclosures

- 1 This report is dated as at 10 August 2016.
- 2 All market data included in this report are dated as at close 09 August 2016, unless a different date and/or a specific time of day is indicated in the report.
- 3 HSBC has procedures in place to identify and manage any potential conflicts of interest that arise in connection with its Research business. HSBC's analysts and its other staff who are involved in the preparation and dissemination of Research operate and have a management reporting line independent of HSBC's Investment Banking business. Information Barrier procedures are in place between the Investment Banking, Principal Trading, and Research businesses to ensure that any confidential and/or price sensitive information is handled in an appropriate manner.
- 4 You are not permitted to use, for reference, any data in this document for the purpose of (i) determining the interest payable, or other sums due, under loan agreements or under other financial contracts or instruments, (ii) determining the price at which a financial instrument may be bought or sold or traded or redeemed, or the value of a financial instrument, and/or (iii) measuring the performance of a financial instrument.

Production & distribution disclosures

- 1 This report was produced and signed off by the author on 10 Aug 2016 07:32 GMT.
- 2 In order to see when this report was first disseminated please see the disclosure page available at https://www.research.hsbc.com/R/34/rFCWIIn



Disclaimer

Legal entities as at 1 July 2016

'UAE' HSBC Bank Middle East Limited, Dubai; 'HK' The Hongkong and Shanghai Banking Corporation Limited, Hong Kong; 'TW' HSBC Securities (Taiwan) Corporation Limited; 'CA' HSBC Bank Canada, Toronto; HSBC Bank, Paris Branch; HSBC France; 'DE' HSBC Trinkaus & Burkhardt AG, Düsseldorf; 000 HSBC Bank (RR), Moscow; 'IN' HSBC Securities and Capital Markets (India) Private Limited, Mumbai; 'JP' HSBC Securities (Japan) Limited, Tokyo; 'EG' HSBC Securities Egypt SAE, Cairo; 'CN' HSBC Investment Bank Asia Limited, Beijing Representative Office; The Hongkong and Shanghai Banking Corporation Limited, Singapore Branch; The Hongkong and Shanghai Banking Corporation Limited, Seoul Securities Branch; The Hongkong and Shanghai Banking Corporation Limited, Seoul Branch; HSBC Securities (South Africa) (Pty) Ltd, Johannesburg; HSBC Bank plc, London, Madrid, Milan, Stockholm, Tel Aviv; 'US' HSBC Securities (USA) Inc, New York; HSBC Yatirim Menkul Degerler AS, Istanbul; HSBC México, SA, Institución de Banca Múltiple, Grupo Financiero HSBC; HSBC Bank Australia Limited; HSBC Bank Argentina SA; HSBC Saudi Arabia Limited; The Hongkong and Shanghai Banking Corporation Limited, New Zealand Branch incorporated in Hong Kong SAR; The Hongkong and Shanghai Banking Corporation Limited, Bangkok Branch

Issuer of report

The Hongkong and Shanghai Banking Corporation

Level 19, 1 Queen's Road Central

Hong Kong SAR Telephone: +852 2843 9111 Fax: +852 2596 0200

Website: www.research.hsbc.com

This document has been issued by The Hongkong and Shanghai Banking Corporation Limited ("HSBC") in the conduct of its Hong Kong regulated business for the information of its institutional and professional investor (as defined by Securities and Future Ordinance (Chapter 571)) customers; it is not intended for and should not be distributed to retail customers in Hong Kong. The Hongkong and Shanghai Banking Corporation Limited is regulated by the Hong Kong Monetary Authority. All enquires by recipients in Hong Kong must be directed to your HSBC contact in Hong Kong. If it is received by a customer of an affiliate of HSBC, its provision to the recipient is subject to the terms of business in place between the recipient and such affiliate. This document is not and should not be construed as an offer to sell or the solicitation of an offer to purchase or subscribe for any investment. HSBC has based this document on information obtained from sources it believes to be reliable but which it has not independently verified; HSBC makes no guarantee, representation or warranty and accepts no responsibility or liability as to its accuracy or completeness. Expressions of opinion are those of the Research Division of HSBC only and are subject to change without notice. From time to time research analysts conduct site visits of covered issuers. HSBC policies prohibit research analysts from accepting payment or reimbursement for travel expenses from the issuer for such visits. HSBC and its affiliates and/or their officers, directors and employees may have positions in any securities mentioned in this document (or in any related investment) and may from time to time add to or dispose of any such securities (or investment). HSBC and its affiliates may act as market maker or have assumed an underwriting commitment in the securities of companies discussed in this document (or in related investment), may sell them to or buy them from customers on a principal basis and may also perform or seek to perform investment banking or underwrit

HSBC Securities (USA) Inc. accepts responsibility for the content of this research report prepared by its non-US foreign affiliate. All U.S. persons receiving and/or accessing this report and wishing to effect transactions in any security discussed herein should do so with HSBC Securities (USA) Inc. in the United States and not with its non-US foreign affiliate, the issuer of this report. In the UK this report may only be distributed to persons of a kind described in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005. The protections afforded by the UK regulatory regime are available only to those dealing with a representative of HSBC Bank plc in the UK. In Singapore, this publication is distributed by The Hongkong and Shanghai Banking Corporation Limited, Singapore Branch for the general information of institutional investors or other persons specified in Sections 274 and 304 of the Securities and Futures Act (Chapter 289) ("SFA") and accredited investors and other persons in accordance with the conditions specified in Sections 275 and 305 of the SFA. This publication is not a prospectus as defined in the SFA. It may not be further distributed in whole or in part for any purpose. The Hongkong and Shanghai Banking Corporation Limited Singapore Branch is regulated by the Monetary Authority of Singapore. Recipients in Singapore should contact a "Hongkong and Shanghai Banking Corporation Limited (ABN 65 117 925 970, AFSL 301737) for the general information of its "wholesale" customers (as defined in the Corporations Act 2001). Where distributed to retail customers, this research is distributed by HSBC Bank Australia Limited (AFSL No. 232595). These respective entities make no representations that the products or services mentioned in this document are available to persons in Australia or are necessarily suitable for any particular person or appropriate in accordance with local law. No consideration has been given to the particular investment objectives, financial situatio

In Japan, this publication has been distributed by HSBC Securities (Japan) Limited. It may not be further distributed in whole or in part for any purpose. In Korea, this publication is distributed by The Hongkong and Shanghai Banking Corporation Limited, Seoul Securities Branch ("HBAP SLS") for the general information of professional investors specified in Article 9 of the Financial Investment Services and Capital Markets Act ("FSCMA"). This publication is not a prospectus as defined in the FSCMA. It may not be further distributed in whole or in part for any purpose. HBAP SLS is regulated by the Financial Services Commission and the Financial Supervisory Service of Korea.

In Canada, this document has been distributed by HSBC Bank Canada and/or its affiliates. Where this document contains market updates/overviews, or similar materials (collectively deemed "Commentary" in Canada although other affiliate jurisdictions may term "Commentary" as either "macro-research" or "research"), the Commentary is not an offer to sell, or a solicitation of an offer to sell or subscribe for, any financial product or instrument (including, without limitation, any currencies, securities, commodities or other financial instruments).

© Copyright 2016, The Hongkong and Shanghai Banking Corporation Limited, ALL RIGHTS RESERVED. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, on any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of The Hongkong and Shanghai Banking Corporation Limited. MCI (P) 094/06/2016, MCI (P) 085/06/2016 and MICA (P) 021/01/2016

[522349]