# China / Hong Kong Company Update GOME Retail Holdings

Bloomberg: 493 HK Equity | Reuters: 0493.HK

### Refer to important disclosures at the end of this report

# DBS Group Research . Equity

# SELL

Last Traded Price (12 Oct 2020): HK\$1.06 (HSI: 24,650) Price Target 12-mth: HK\$0.79 (26% downside) (Prev HK\$0.62)

### Analyst

Vincent YANG +852 36684197 vincent\_yang@dbs.com Mavis HUI +852 36684188 mavis\_hui@dbs.com

### What's New

- Expect high-single-digit SSSG in 3Q20F; possible to achieve EBIT breakeven in 2H20F
- Expect bottomline to be loss-making till FY22F on rising financial expenses
- Strategic cooperation with JD and PDD progressing well, but benefits unlikely in the near term
- Maintain SELL with new TP of HKD0.79

### Price Relative



Forecasts and Valuation				
FY Dec (RMBm)	2019A	2020F	2021F	2022F
Turnover	59,483	47,665	51,850	54,282
EBITDA	(414)	(1,013)	1,305	2,112
Pre-tax Profit	(2,896)	(3,412)	(1,103)	(227)
Net Profit	(2,590)	(3,172)	(903)	(67)
Net Pft (Pre Ex) (core profit)	(2,590)	(3,172)	(903)	(67)
Net Profit Gth (Pre-ex) (%)	47.0	(22.5)	71.5	92.5
EPS (RMB)	(0.13)	(0.15)	(0.04)	0.00
EPS (HK\$)	(0.14)	(0.18)	(0.05)	0.00
EPS Gth (%)	47.0	(22.5)	71.5	92.5
Diluted EPS (HK\$)	0.00	0.00	0.00	0.00
DPS (HK\$)	0.00	0.00	0.00	0.00
BV Per Share (HK\$)	0.45	0.46	0.54	0.65
PE (X)	nm	nm	nm	nm
P/Cash Flow (X)	7.9	379.3	nm	7.1
P/Free CF (X)	15.7	nm	nm	9.6
EV/EBITDA (X)	nm	nm	24.6	13.7
Net Div Yield (%)	0.0	0.0	0.0	0.0
P/Book Value (X)	2.3	2.3	2.0	1.6
Net Debt/Equity (X)	2.2	2.0	1.8	1.2
ROAE(%)	(20.2)	(27.1)	(7.1)	(0.5)
Earnings Rev (%):		nm	nm	nm
Consensus EPS (RMB)		(0.10)	(0.05)	(0.03)
Other Broker Recs:		B: 0	S: 4	H: 1

Source of all data on this page: Company, DBS Bank (Hong Kong) Limited ("DBS HK"), Thomson Reuters



# 14 Oct 2020

# Better 2H20F in sight, yet loss-making

### **Investment Thesis**

**Expect losses till FY22F.** Despite near-term improvement in pentup demand, near term prospects remain weak

**SSSG to decline in FY20F.** SSSG should see negative growth in FY20F, despite achieving high-single digit SSSG in 3Q20E

# Strategic cooperation with JD and PDD progressing well. A long-term win-win arrangement, but limited sales and earnings contribution in the near term.

### Valuation:

We peg our valuation to an unchanged 1.5x FY21F P/BV (3-year average) to derive a new TP of HK\$0.79.

### Where we differ:

Our FY20F/21Fearnings estimates are 51%/11% lower than consensus on lower revenue forecasts and operating deleveraging.

### Key Risks to Our View:

Upside risks: Better-than-expected SSSG, earlier-than-expected earnings turnaround, easing online and offline competition, significant improvement in home appliance/electronics sales.

### At A Glance

Issued Capital (m shrs)	21,558
Mkt Cap (HK\$m/US\$m)	22,851 / 2,949
Major Shareholders (%)	
Wong (Kwong Yu)	49.1
ARK Trust (Hong Kong) Ltd.	6.9
Free Float (%)	44.0
3m Avg. Daily Val. (US\$m)	12.29
GICS Industry: Consumer Discretionary / Retailing	



### WHAT'S NEW

Recovery in 3Q20F. We understand that offline stores should record high-single-digit SSSG in both July and August, driven by sales volume recovery despite softer average selling prices of home appliances compared to previous years. The company plans to open 800-1,000 county-level franchise stores in 2H20H. Online sales should also deliver double-digitgrowth in 3Q20F from live broadcast sales campaigns in partnership with China Central Television (CCTV). Overall, major appliances including ACs, washing machines and refrigerators as well as TVs have seen decent recovery, thanks to pent-up demand. We also believe 2H20F GP margin should return to the similar level in 2H19 (16.4%). GOME is likely to achieve EBIT breakeven in 2H20F, but mounting financial expenses is projected to drag its earnings into the red at the bottomline. Going forward, we expect GOME may still be loss-making in FY21F/22F.

### Strategic partnership with JD and PDD: icing on the cake.

GOME targets to achieve RMB6-8bn sales (12%-17% of GOME's FY20F sales) from JD and PDD's ecommerce platforms in 2H20F. We believe GOME had registered sales of RMB1.3-1.5bn from PDD and RMB500-600m from JD during July and August. The gross margin for GOME's sales on JD is close to GOME's own gross margin, while gross margin on

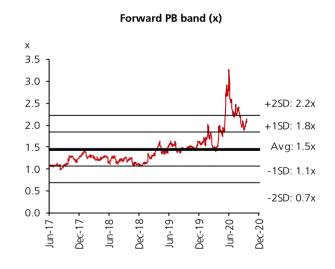
PDD is still low given the lower ticker size. We understand that sales on JD and PDD are growing fast, but could potentially drag GOME's margins going forward.

Maintain SELL on continued net losses. We have widened our net loss forecast for FY20F to RMB3.2bn to reflect a difficult 1H20 (1H20 net loss: RMB2.6bn). Despite positive signs of an improvement in its operations, we remain cautious on its long-term prospects on market share gains in home appliance retailing space as well as product categories expansion. We believe home appliance retailing is undergoing a structural shift from offline stores to online marketplace, and we await for more concrete evidence of GOME's successful strategic reform.

### **Company Background**

GOME is one of the leading retailers of appliances and electronics in China. The company was renamed from "GOME Electrical Appliances Holding" to "GOME Retail Holdings" in 2017 to reflect its repositioning as a general retailer.

### **Historical PB band**



Source: Thomson Reuters, DBS HK





### **Key Assumptions**

Key Assumptions					
FY Dec	2018A	2019A	2020F	2021F	2022F
Store number	2,122.0	2,639.0	3,165.0	3,700.0	4,240.0
Offline sales (RMB)	60,412.1	57,427.0	44,165.2	47,649.8	49,451.7
Online Revenue (RMB m)	3,944.0	2,055.8	3,500.0	4,200.0	4,830.0
Net gearing (%)	100.3	221.5	202.4	176.7	120.7
Gross profit margin (%)	15.1	15.3	13.3	14.9	14.8
Source: Company, DBS HK					
FY Dec	2019A	2020F	2021F	2022F	
Revenues (RMB m)					
Online Revenue (RMB)	2.056	3.500	4.200	4.830	

Online Revenue (RIVIB)	2,056	3,500	4,200	4,830
Offline Revenue (RMB)	57,427	44,165	47,650	49,452
Flagship stores	N/A	N/A	N/A	N/A
Total	59,483	47,665	51,850	54,282
Gross Profit (RMB m)				
Online Revenue (RMB)	31	35	84	145
Offline Revenue (RMB)	9,080	6,316	7,624	7,912
Flagship stores	N/A	N/A	N/A	N/A
Total	9,111	6,351	7,708	8,057
Gross Margins (%)				
Online Revenue (RMB)	1.5	1.0	2.0	3.0
Offline Revenue (RMB)	15.8	14.3	16.0	16.0
Flagship stores	N/A	N/A	N/A	N/A
Total	15.3	13.3	14.9	14.8



### Income Statement (RMB m)

FY Dec	2018A	2019A	2020F	2021F	2022
Revenue	64,356	59,483	47,665	51,850	54,282
Cost of Goods Sold	(54,617)	(50,372)	(41,315)	(44,142)	(46,225)
Gross Profit	9,739	9,111	6,351	7,708	8,057
Other Opng (Exp)/Inc	(14,416)	(10,239)	(8,106)	(7,137)	(6,675)
Operating Profit	(4,677)	(1,129)	(1,755)	571	1,383
Other Non Opg (Exp)/Inc	0	0	0	0	C
Associates & JV Inc	(217)	(105)	(20)	(20)	(20
Net Interest (Exp)/Inc	(520)	(1,662)	(1,636)	(1,654)	(1,590
Dividend Income	0	0	0	0	(
Exceptional Gain/(Loss)	0	0	0	0	(
Pre-tax Profit	(5,414)	(2,896)	(3,412)	(1,103)	(227
Tax	(80)	(72)	(80)	(80)	(80
Minority Interest	607	379	320	280	240
Preference Dividend	0	0	0	0	(
Net Profit	(4,887)	(2,590)	(3,172)	(903)	(67
Net Profit before Except.	(4,887)	(2,590)	(3,172)	(903)	(67
EBITDA	(4,141)	(414)	(1,013)	1,305	2,112
Growth					
Revenue Gth (%)	(10.1)	(7.6)	(19.9)	8.8	4.7
EBITDA Gth (%)	N/A	90.0	(144.6)	N/A	61.9
Opg Profit Gth (%)	1,124.9	(75.9)	55.5	(132.5)	142.2
Net Profit Gth (%)	(986.2)	47.0	(22.5)	71.5	92.5
Margins & Ratio					
Gross Margins (%)	15.1	15.3	13.3	14.9	14.8
Opg Profit Margin (%)	(7.3)	(1.9)	(3.7)	1.1	2.5
Net Profit Margin (%)	(7.6)	(4.4)	(6.7)	(1.7)	(0.1
ROAE (%)	(28.8)	(20.2)	(27.1)	(7.1)	(0.5
ROA (%)	(7.9)	(3.9)	(4.4)	(1.3)	(0.1
ROCE (%)	(13.5)	(2.9)	(4.0)	1.3	3.3
Div Payout Ratio (%)	N/A	N/A	N/A	N/A	N/A
Net Interest Cover (x)	NM	NM	NM	0.3	0.9
Source: Company, DBS HK					

# Live more, Bank less

### Balance Sheet (RMB m)

FY Dec	2018A	2019A	2020F	2021F	2022
Net Fixed Assets	6,542	7,256	7,246	7,245	7,248
Invts in Associates & JVs	286	180	200	200	200
Other LT Assets	16,706	31,092	28,642	26,959	25,493
Cash & ST Invts	11,606	8,776	11,947	11,042	12,083
Inventory	8,221	7,688	6,565	7,014	7,34
Debtors	5,953	3,448	3,968	4,427	4,518
Other Current Assets	11,428	13,430	13,825	12,907	12,42
Total Assets	60,742	71,872	72,393	<b>69,794</b>	69,314
TOIdi Assels	00,742	/1,0/2	12,395	09,794	09,514
ST Debt	14,124	18,445	17,837	17,495	15,508
Creditors	24,615	23,685	23,204	21,164	22,162
Other Current Liab	1,865	4,282	5,789	5,858	5,899
LT Debt	8,604	8,407	10,642	10,642	10,642
Other LT Liabilities	450	8,892	6,755	4,959	3,45
Shareholder's Equity	14,078	11,534	11,859	13,648	15,864
Minority Interests	(2,994)	(3,373)	(3,693)	(3,973)	(4,213
Total Cap. & Liab.	60,742	71,872	72,393	69,794	69,314
Non-Cash Wkg. Capital	(878)	(3,400)	(4,635)	(2,673)	(3,771
Net Cash/(Debt)	(11,122)	(18,076)	(16,532)	(17,096)	(14,067
Debtors Turn (avg days)	31.7	28.8	28.4	29.5	30.
Creditors Turn (avg days)	172.9	175.0	207.1	183.4	171.
Inventory Turn (avg days)	65.1	57.6	63.0	56.1	56.
Asset Turnover (x)	1.0	0.9	0.7	0.7	0.8
Current Ratio (x)	0.9	0.7	0.8	0.8	0.8
Quick Ratio (x)	0.4	0.3	0.3	0.3	0.4
Net Debt/Equity (X)	1.0	2.2	2.0	1.8	1.2
Net Debt/Equity ex MI (X)	0.8	1.6	1.4	1.3	0.9
Capex to Debt (%)	N/A	4.4	2.5	2.5	2.
Z-Score (X)	1.2	0.9	1.0	1.1	1.3
Source: Company, DBS HK					

# Cash Flow Statement (RMB m)

FY Dec	2018A	2019A	2020F	2021F	2022F
Pre-Tax Profit	(5,414)	(2,896)	(3,412)	(1,103)	(227)
Dep. & Amort.	835	(2,186)	2,969	2,619	2,327
Tax Paid	(80)	(72)	(80)	(80)	(80)
Assoc. & JV Inc/(loss)	0	0	0	0	0
(Pft)/ Loss on disposal of FAs	2,272	46	48	48	48
Chg in Wkg.Cap.	(68)	1,398	205	(2,031)	377
Other Operating CF	1,387	6,111	320	280	240
Net Operating CF	(1,068)	2,401	50	(268)	2,685
Capital Exp.(net)	1,637	(1,190)	(700)	(700)	(700)
Other Invts.(net)	0	0	0	0	0
Invts in Assoc. & JV	0	0	0	0	0
Div from Assoc & JV	0	0	0	0	0
Other Investing CF	(331)	90	0	0	0
Net Investing CF	1,306	(1,100)	(700)	(700)	(700)
Div Paid	0	0	0	0	0
Chg in Gross Debt	(3,400)	0	1,123	0	0
Capital Issues	(952)	0	0	0	0
Other Financing CF	4,867	(3,271)	2,607	0	(1,020)
Net Financing CF	515	(3,271)	3,730	0	(1,020)
Currency Adjustments	146	34	90	62	76
Chg in Cash	899	(1,936)	3,170	(906)	1,041
Opg CFPS (RMB)	(0.05)	0.05	(0.01)	0.09	0.11
Free CFPS (RMB)	0.03	0.06	(0.03)	(0.05)	0.10

Source: Company, DBS HK



### **Target Price & Ratings History**



S.No	o. Date	Closing Price	12-mth Target Price	Rating
1:	24-Dec-19	HK\$0.740	HK\$0.59	Sell
2:	24-Apr-20	HK\$0.94	HK\$0.62	Sell

Source: DBS HK Analyst: Vincent YANG Mavis HUI



DBS HK recommendations are based on an Absolute Total Return\* Rating system, defined as follows:

STRONG BUY (>20% total return over the next 3 months, with identifiable share price catalysts within this time frame)

BUY (>15% total return over the next 12 months for small caps, >10% for large caps)

HOLD (-10% to +15% total return over the next 12 months for small caps, -10% to +10% for large caps)

FULLY VALUED (negative total return, i.e., > -10% over the next 12 months)

SELL (negative total return of > -20% over the next 3 months, with identifiable share price catalysts within this time frame)

\*Share price appreciation + dividends

Completed Date: 14 Oct 2020 12:29:38 (HKT) Dissemination Date: 14 Oct 2020 15:29:34 (HKT)

Sources for all charts and tables are DBS HK unless otherwise specified.

#### GENERAL DISCLOSURE/DISCLAIMER

This report is prepared by DBS Bank (Hong Kong) Limited ("DBS HK"). This report is solely intended for the clients of DBS Bank Ltd., DBS HK, DBS Vickers (Hong Kong) Limited ("DBSV HK"), and DBS Vickers Securities (Singapore) Pte Ltd. ("DBSVS"), its respective connected and associated corporations and affiliates only and no part of this document may be (i) copied, photocopied or duplicated in any form or by any means or (ii) redistributed without the prior written consent of DBS HK.

The research set out in this report is based on information obtained from sources believed to be reliable, but we (which collectively refers to DBS Bank Ltd., DBS HK, DBSV HK, DBSVS, its respective connected and associated corporations, affiliates and their respective directors, officers, employees and agents (collectively, the "**DBS Group**") have not conducted due diligence on any of the companies, verified any information or sources or taken into account any other factors which we may consider to be relevant or appropriate in preparing the research. Accordingly, we do not make any representation or warranty as to the accuracy, completeness or correctness of the research set out in this report. Opinions expressed are subject to change without notice. This research is prepared for general circulation. Any recommendation contained in this document does not have regard to the specific investment objectives, financial situation and the particular needs of any specific addressee. This document is for the information of addressees only and is not to be taken in substitution for the exercise of judgement by addressees, who should obtain separate independent legal or financial advice. The DBS Group accepts no liability whatsoever for any direct, indirect and/or consequential loss (including any claims for loss of profit) arising from any use of and/or reliance upon this document and/or further communication given in relation to this document. This document is not to be construed as an offer or a solicitation of an offer to buy or sell any securities. The DBS Group, along with its affiliates and/or persons associated with any of them may from time to time have interests in the securities mentioned in this document. The DBS Group, may have positions in, and may effect transactions in securities mentioned herein and may also perform or seek to perform broking, investment banking and other banking services for these companies.

Any valuations, opinions, estimates, forecasts, ratings or risk assessments herein constitutes a judgment as of the date of this report, and there can be no assurance that future results or events will be consistent with any such valuations, opinions, estimates, forecasts, ratings or risk assessments. The information in this document is subject to change without notice, its accuracy is not guaranteed, it may be incomplete or condensed, it may not contain all material information concerning the company (or companies) referred to in this report and the DBS Group is under no obligation to update the information in this report.

This publication has not been reviewed or authorized by any regulatory authority in Singapore, Hong Kong or elsewhere. There is no planned schedule or frequency for updating research publication relating to any issuer.

The valuations, opinions, estimates, forecasts, ratings or risk assessments described in this report were based upon a number of estimates and assumptions and are inherently subject to significant uncertainties and contingencies. It can be expected that one or more of the estimates on which the valuations, opinions, estimates, forecasts, ratings or risk assessments were based will not materialize or will vary significantly from actual results. Therefore, the inclusion of the valuations, opinions, estimates, forecasts, ratings or risk assessments were based with assessments described herein IS NOT TO BE RELIED UPON as a representation and/or warranty by the DBS Group (and/or any persons associated with the aforesaid entities), that:

- (a) such valuations, opinions, estimates, forecasts, ratings or risk assessments or their underlying assumptions will be achieved, and
- (b) there is any assurance that future results or events will be consistent with any such valuations, opinions, estimates, forecasts, ratings or risk assessments stated therein.

Please contact the primary analyst for valuation methodologies and assumptions associated with the covered companies or price targets. Any assumptions made in this report that refers to commodities, are for the purposes of making forecasts for the company (or companies) mentioned herein. They are not to be construed as recommendations to trade in the physical commodity or in the futures contract relating to the commodity referred to in this report.

DBS Vickers Securities (USA) Inc ("DBSVUSA"), a US-registered broker-dealer, does not have its own investment banking or research department, has not participated in any public offering of securities as a manager or co-manager or in any other investment banking transaction in the past twelve months and does not engage in market-making.



### ANALYST CERTIFICATION

The research analyst(s) primarily responsible for the content of this research report, in part or in whole, certifies that the views about the companies and their securities expressed in this report accurately reflect his/her personal views. The analyst(s) also certifies that no part of his/her compensation was, is, or will be, directly or indirectly, related to specific recommendations or views expressed in the report. The research analyst (s) primarily responsible for the content of this research report, in part or in whole, certifies that he or his associate<sup>1</sup> does not serve as an officer of the issuer or the new listing applicant (which includes in the case of a real estate investment trust, an officer of the management company of the real estate investment trust; and in the case of any other entity, an officer or its equivalent counterparty of the entity who is responsible for the management of the issuer or the new listing applicant) and the research analyst(s) primarily responsible for the content of this research report or his associate does not have financial interests<sup>2</sup> in relation to an issuer or a new listing applicant that the analyst reviews. DBS Group has procedures in place to eliminate, avoid and manage any potential conflicts of interests that may arise in connection with the production of research reports. The research analyst(s) responsible for this report operates as part of a separate and independent team to the investment banking function of the DBS Group and procedures are in place to ensure that confidential information held by either the research or investment banking function is handled appropriately. There is no direct link of DBS Group's compensation to any specific investment banking function of the DBS Group.

### COMPANY-SPECIFIC / REGULATORY DISCLOSURES

- 1. DBS Bank Ltd, DBS HK, DBSVS or their subsidiaries and/or other affiliates have a proprietary position in GOME Retail Holdings Ltd (493 HK) recommended in this report as of 12 Oct 2020.
- 2. Neither DBS Bank Ltd nor DBS HK market makes in equity securities of the issuer(s) or company(ies) mentioned in this Research Report.

### 3. Compensation for investment banking services:

DBSVUSA does not have its own investment banking or research department, nor has it participated in any public offering of securities as a manager or co-manager or in any other investment banking transaction in the past twelve months. Any US persons wishing to obtain further information, including any clarification on disclosures in this disclaimer, or to effect a transaction in any security discussed in this document should contact DBSVUSA exclusively.

### 4. Disclosure of previous investment recommendation produced:

DBS Bank Ltd, DBSVS, DBS HK, their subsidiaries and/or other affiliates of DBSVUSA may have published other investment recommendations in respect of the same securities / instruments recommended in this research report during the preceding 12 months. Please contact the primary analyst listed in the first page of this report to view previous investment recommendations published by DBS Bank Ltd, DBS HK, DBSVS, their subsidiaries and/or other affiliates of DBSVUSA in the preceding 12 months.

<sup>&</sup>lt;sup>1</sup> An associate is defined as (i) the spouse, or any minor child (natural or adopted) or minor step-child, of the analyst; (ii) the trustee of a trust of which the analyst, his spouse, minor child (natural or adopted) or minor step-child, is a beneficiary or discretionary object; or (iii) another person accustomed or obliged to act in accordance with the directions or instructions of the analyst.

<sup>&</sup>lt;sup>2</sup> Financial interest is defined as interests that are commonly known financial interest, such as investment in the securities in respect of an issuer or a new listing applicant, or financial accommodation arrangement between the issuer or the new listing applicant and the firm or analysis. This term does not include commercial lending conducted at arm's length, or investments in any collective investment scheme other than an issuer or new listing applicant notwithstanding the fact that the scheme has investments in securities in respect of an issuer or a new listing applicant.

# RESTRICTIONS ON DISTRIBUTION

General	This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.
Australia	This report is being distributed in Australia by DBS Bank Ltd, DBSVS or DBSV HK. DBS Bank Ltd holds Australian Financial Services Licence no. 475946.
	DBSVS and DBSV HK are exempted from the requirement to hold an Australian Financial Services Licence under the Corporation Act 2001 ("CA") in respect of financial services provided to the recipients. Both DBS Bank Ltd and DBSVS are regulated by the Monetary Authority of Singapore under the laws of Singapore, and DBSV HK is regulated by the Hong Kong Securities and Futures Commission under the laws of Hong Kong, which differ from Australian laws.
	Distribution of this report is intended only for "wholesale investors" within the meaning of the CA.
Hong Kong	This report is being distributed in Hong Kong by DBS Bank Ltd, DBS Bank (Hong Kong) Limited and DBS Vickers (Hong Kong) Limited, all of which are registered with or licensed by the Hong Kong Securities and Futures Commission to carry out the regulated activity of advising on securities. DBS Bank Ltd., Hong Kong Branch is a limited liability company incorporated in Singapore.
Indonesia	This report is being distributed in Indonesia by PT DBS Vickers Sekuritas Indonesia.
Malaysia	This report is distributed in Malaysia by AllianceDBS Research Sdn Bhd ("ADBSR"). Recipients of this report, received from ADBSR are to contact the undersigned at 603-2604 3333 in respect of any matters arising from or in connection with this report. In addition to the General Disclosure/Disclaimer found at the preceding page, recipients of this report are advised that ADBSR (the preparer of this report), its holding company Alliance Investment Bank Berhad, their respective connected and associated corporations, affiliates, their directors, officers, employees, agents and parties related or associated with any of them may have positions in, and may effect transactions in the securities mentioned herein and may also perform or seek to perform broking, investment banking/corporate advisory and other services for the subject companies. They may also have received compensation and/or seek to obtain compensation for broking, investment banking/corporate advisory and other services from the subject companies.
	AT A A A A A A A A A A A A A A A A A A
	/ Wong Ming Tek, Executive Director, ADBSR
Singapore	This report is distributed in Singapore by DBS Bank Ltd (Company Regn. No. 196800306E) or DBSVS (Company Regn No. 198600294G), both of which are Exempt Financial Advisers as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. DBS Bank Ltd and/or DBSVS, 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, DBS Bank Ltd accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact DBS Bank Ltd at 6327 2288 for matters arising from, or in connection with the report.
Thailand	This report is being distributed in Thailand by DBS Vickers Securities (Thailand) Co Ltd.
United	This report is produced by DBS HK which is regulated by the Hong Kong Monetary Authority
Kingdom	This report is disseminated in the United Kingdom by DBS Vickers Securities (UK) Ltd ("DBSVUK"). DBSVUK is authorised and regulated by the Financial Conduct Authority in the United Kingdom.
	In respect of the United Kingdom, this report is solely intended for the clients of DBSVUK, its respective connected and associated corporations and affiliates only and no part of this document may be (i) copied, photocopied or duplicated in any form or by any means or (ii) redistributed without the prior written consent of DBSVUK. This communication is directed at persons having professional experience in matters relating to investments. Any investment activity following from this communication will only be engaged in with such persons. Persons who do not have professional experience in matters relating to investments should not rely on this communication.
Dubai International Financial Centre	This research report is being distributed by DBS Bank Ltd., (DIFC Branch) having its office at units 608-610, 6th Floor, Gate Precinct Building 5, PO Box 506538, Dubai International Financial Centre (DIFC), Dubai, United Arab Emirates. DBS Bank Ltd., (DIFC Branch) is regulated by The Dubai Financial Services Authority. This research report is intended only for professional clients (as defined in the DFSA rulebook) and no other person may act upon it.





United Arab Emirates	This report is provided by DBS Bank Ltd (Company Regn. No. 196800306E) which is an Exempt Financial Adviser as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. This report is for information purposes only and should not be relied upon or acted on by the recipient or considered as a solicitation or inducement to buy or sell any financial product. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situation, or needs of individual clients. You should contact your relationship manager or investment adviser if you need advice on the merits of buying, selling or holding a particular investment. You should note that the information in this report may be out of date and it is not represented or warranted to be accurate, timely or complete. This report or any portion thereof may not be reprinted, sold or redistributed without our written consent.
United States	This report was prepared by DBS HK. DBSVUSA did not participate in its preparation. The research analyst(s) named on this report are not registered as research analysts with FINRA and are not associated persons of DBSVUSA. The research analyst(s) are not subject to FINRA Rule 2241 restrictions on analyst compensation, communications with a subject company, public appearances and trading securities held by a research analyst. This report is being distributed in the United States by DBSVUSA, which accepts responsibility for its contents. This report may only be distributed to Major U.S. Institutional Investors (as defined in SEC Rule 15a-6) and to such other institutional investors and qualified persons as DBSVUSA may authorize. Any U.S. person receiving this report who wishes to effect transactions in any securities referred to herein should contact DBSVUSA directly and not its affiliate.
Other jurisdictions	In any other jurisdictions, except if otherwise restricted by laws or regulations, this report is intended only for qualified, professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions.

### DBS Bank (Hong Kong) Limited

 $13\,^{\rm th}$  Floor One Island East, 18 Westlands Road, Quarry Bay, Hong Kong

Tel: (852) 3668-4181, Fax: (852) 2521-1812



### **DBS Regional Research Offices**

### HONG KONG DBS Bank (Hong Kong) Ltd Contact: Carol Wu 13th Floor One Island East, 18 Westlands Road, Quarry Bay, Hong Kong Tel: 852 3668 4181 Fax: 852 2521 1812 e-mail: dbsyhk@dbs.com

### MALAYSIA AllianceDBS Research Sdn Bhd Contact: Wong Ming Tek (128540 U)

19th Floor, Menara Multi-Purpose, Capital Square, 8 Jalan Munshi Abdullah 50100, Kuala Lumpur, Malaysia. Tel.: 603 2604 3333 Fax: 603 2604 3921 e-mail: general@alliancedbs.com Co. Regn No. 198401015984 (128540-U)

#### SINGAPORE DBS Bank Ltd Contact: Janice Chua

12 Marina Boulevard, Marina Bay Financial Centre Tower 3 Singapore 018982 Tel: 65 6878 8888 e-mail: groupresearch@dbs.com Company Regn. No. 196800306E

### INDONESIA

### PT DBS Vickers Sekuritas (Indonesia) Contact: Maynard Priajaya Arif

DBS Bank Tower Ciputra World 1, 32/F Jl. Prof. Dr. Satrio Kav. 3-5 Jakarta 12940, Indonesia Tel: 62 21 3003 4900 Fax: 6221 3003 4943 e-mail: indonesiaresearch@dbs.com

### THAILAND

### DBS Vickers Securities (Thailand) Co Ltd Contact: Chanpen Sirithanarattanakul

989 Siam Piwat Tower Building, 9th, 14th-15th Floor Rama 1 Road, Pathumwan, Bangkok Thailand 10330 Tel. 66 2 857 7831 Fax: 66 2 658 1269 e-mail: research@th.dbs.com Company Regn. No 0105539127012 Securities and Exchange Commission, Thailand