China / Hong Kong Equity Radar

SJM Holdings

Version 1 | Bloomberg: 880 HK Equity | Reuters: 0880.HK

Refer to important disclosures at the end of this report

DBS Group Research . Equity

30 Sep 2019

BUY (Initiating coverage)

Last Traded Price (27 Sep 2019):HK\$7.51(HSI: 25,955) Price Target 12-mth:HK\$8.78 (16.9% upside)

Analyst

Mavis HUI+852 36684188, mavis_hui@dbs.com



Forecasts and Valuation				
FY Dec (HK\$m)	2018A	2019F	2020F	2021F
Turnover	34,410	34,990	38,336	45,668
EBITDA	4,114	4,224	4,591	5,693
Pre-tax Profit	2,940	3,132	2,742	3,562
Net Profit	2,850	2,981	2,607	3,386
Net Profit Gth (%)	45.2	4.6	(12.6)	29.9
EPS (HK\$)	0.50	0.53	0.46	0.60
EPS Gth (%)	45.1	4.5	(12.6)	29.9
Diluted EPS (HK\$)	0.50	0.53	0.46	0.60
DPS (HK\$)	0.23	0.31	0.27	0.35
BV Per Share (HK\$)	4.87	5.09	5.28	5.53
PE (X)	14.9	14.3	16.3	12.6
P/Cash Flow (X)	10.5	6.3	7.4	5.3
P/Free CF (X)	nm	nm	nm	nm
EV/EBITDA (X)	9.6	9.7	9.6	8.1
Net Div Yield (%)	3.1	4.1	3.6	4.6
P/Book Value (X)	1.5	1.5	1.4	1.4
Net Debt/Equity (X)	CASH	CASH	0.0	0.1
ROAE(%)	10.3	10.3	8.7	10.8
Earnings Rev (%):		New	New	New.
Consensus EPS (HK\$)		0.52	0.47	0.60
Other Broker Recs:		B:11	S:1	H:10

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

All eyes on Cotai

- Near-term performance affected by a softer Chinese economy, weaker RMB and HK demonstrations that dampened visitations. 3Q19 gross gaming revenue likely down by high single digit given declines of 3.5% in July and 8.6% in August.
- Key catalyst being the Cotai project, Grand Lisboa Palace ("GLP"), which should commence operations by 2H20 to give a boost to its higher-margin mass market segment
- Initiating coverage with a BUY with 12-month TP of HK\$8.78

Industry dynamics. The emergence of more rivalry across Asia Pacific, impacts of Sino-US trade war that affected China's economic growth, and the latest HK demonstrations have all laid pressure on the Macau gaming sector. Like all operators, SJM is expected to face similar challenges in the near-term. A more favourable revenue-mix along with rising contribution from the mass market segment should help to cushion the impact, which should be achievable once its new GLP completes constructions towards the end of 2019 and commences operations by 2H20.

GLP to strengthen growth and earnings stability. We expect SJM to dedicate a majority of GLP's floor space to non-gaming facilities. This should help to attract more visitors from the (premium) mass segment and improve revenue-mix. Its continued focus on cost control measures would also improve profitability and enhance operating efficiency in the medium-term. While there could be slight cannibalisation upon the opening of GLP, SJM should benefit in the medium-term given its stronger positioning in the industry.

Valuation:

Our 12-month TP of HK\$8.78 is based on DCF valuation (8.4% WACC; 0.5% perpetual growth), implying \sim 15x FY21 PE.

Key Risks to Our View:

Further delays in the completion of Cotai project; decrease in the number of visitors from Mainland China amid economic slowdown; rising competition amongst Macau casino operators.

Αt	Δ	G	lan	Ce

Issued Capital (m shrs)	5,664
Mkt Cap (HK\$m/US\$m)	42,537 / 5,426
Major Shareholders (%)	
Sociedade de Turismo e Diversões de Macau, S.A.	54.1
Free Float (%)	45.9
3m Avg. Daily Val. (US\$m)	10.82
GICS Industry: Consumer Discretionary / Consumer Service	ces

Bloomberg ESG Disclosure Score (2017)^ 26
- Environmental / Social / Governance 12 / 33 / 52

^ refer to back page for more information







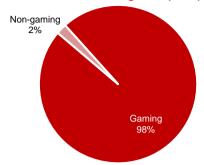
Growth Prospects

Growth in visitations. Macau's gaming market has expanded significantly over the years, with growth in visitor numbers from Hong Kong and Mainland China being the primary drivers of gaming revenue. Rapid development of infrastructures in Macau, coupled with improvement in transportation facilities such as the opening of the HK-Zhuhai-Macau bridge and high-speed train connectivity have propelled visitation growth. Going into 2020, the expected improvement in economic conditions could drive discretionary spending and gaming revenue from a lower base.

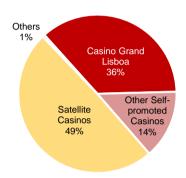
Fundamentals and growth prospects. There are 2 primary segments in the Macau gaming market: mass market and VIP segment. Over-reliance on VIP gaming is a risky proposition, of which the Macau government has been addressing by promoting non-gaming investments. This would benefit the mass market segment more and helps expanding EBITDA margins of the company. The GLP project in Cotai is a major step in the right direction. Over the years, Macau's gross gaming revenue has been benefitted from the growth in China's economy. We expect per capita income in China to increase, which should lead to more willingness for Mainland Chinese to spend and, in turn, benefit the casino & integrated resort operators in Macau.

New Cotai resort to fuel growth. SJM has made substantial progress on the construction of GLP in Cotai, Macau and expects project completion by the end of FY19. The new resort will increase hotel room capacity by almost five-fold and provides the best-in-category shopping, dining, and entertainment & events facilities. The company has recently signed a binding agreement with the China Duty Free Group (CDFG) to open a CDFG outlet at GLP for more offerings to shoppers. All these could result in a solid diversification and expansion of the company's tourism and hospitality businesses. SJM's mass market segment is expected to get a further boost, as visitors of such category usually opt to stay in the Cotai area as opposed to the Macau peninsula.

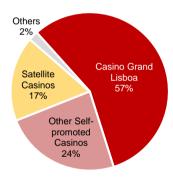
Sales breakdown - categories (2018)



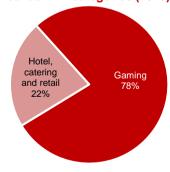
Sales breakdown - segments (2018)



EBITDA breakdown - Segments (2018)



Asset breakdown - categories (2018)





Balance Sheet:

SJM has increased its debt levels primarily to fund the construction of GLP. The project's cost has risen by a high single-digit rate from the company's earlier estimate, partly due to some construction delays. The inauguration of GLP by 2H20 should help to gradually reduce its gearing over the medium run

Share Price Drivers:

We expect the opening of the GLP in Cotai to be the imminent key catalyst for SJM. Potentials for growth in visitation and spending in Macau, infrastructural developments to improve access to Macau, coupled with the company's strategically located network of casinos could continue to drive its mediumterm growth prospects.

Key Risks:

Slowing economic growth in Mainland China remains a near-term concern as it contributes the bulk of gamblers in Macau. The escalating China-US trade war has also deterred VIP spenders. Ongoing demonstrations in Hong Kong has affected Chinese visitors' travelling to Macau. Intensifying competition in the region and any changes in the Macau gaming concessions law could also potentially affect SJM's operations.

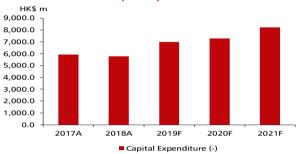
Environment, Social, Governance:

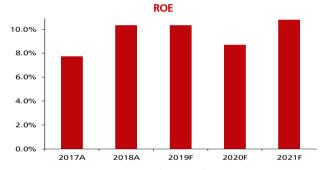
The company's overall ESG score improved from 17.36 in 2014 to 26.0 in 2017. SJM has established a strong environmental management system for overseeing the overall environmental performance of the company. It is committed to promoting environmental protection, social responsibility and effective corporate governance. The company has implemented several initiatives regarding waste management, energy usage, and improvement in air quality. It has also developed work processes to uphold professional and ethical labour practices.

Company Background

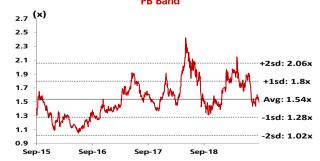
Founded in 1962, SJM Holdings Limited is the holding company of Socidedade de Jogos de Macau, S.A., one of the six companies authorised to operate casinos in Macau. The company's major operations are in the areas of gaming, hotels and other tourism-related facilities in Macau. SJM also has an integrated resort under construction in Cotai - The Grand Lisboa Palace. The resort will feature ~1.9k hotel rooms and suites, facilities for meetings and conferences, shopping, dining, entertainment and casino operations. SJM currently runs 20 casinos, consisting of over 1.7k gaming tables and 2.5k slot machines.













Segmental Breakdown (HK\$ m)

FY Dec	2017A	2018A	2019F	2020F	2021F
Revenues (HK\$ m)					
Casino Grand Lisboa	14,866	15,663	13,568	14,163	16,287
Other Self-promoted Casinos	6,214	6,265	6,126	6,419	7,397
Satellite Casinos	20,209	21,972	22,079	25,249	29,733
Commissions and Incentives	(10,393)	(10,223)	(7,519)	(8,250)	(8,547)
Non Gaming Operations	585	733	737	754	797
Total	31,481	34,410	34,990	38,336	45,668
Adjusted EBITDA (HK\$ m)					
Casino Grand Lisboa	1,756	2,114	2,129	2,374	3,053
Other Self-promoted	618	890	1,183	1,252	1,442
Casinos			•	•	·
Satellite Casinos	675	647	693	884	1,100
Others	25	73	74	81	97
Total	3,074	3,724	4,079	4,591	5,693
Adjusted EBITDA Margins (%)					
Casino Grand Lisboa	11.8	13.5	15.7	16.8	18.7
Other Self-promoted Casinos	9.9	14.2	19.3	19.5	19.5
Satellite Casinos	3.3	2.9	3.1	3.5	3.7
Total	9.8	10.8	11.7	12.0	12.5



Income Statement (HK\$ m)

FY Dec	2017A	2018A	2019F	2020F	2021F
Revenue	31,482	34,410	34,990	38,336	45,668
Cost of Goods Sold	(16,372)	(17,392)	(17,335)	(18,992)	(22,396)
Gross Profit	15,110	17,019	17,655	19,343	23,271
Other Opng (Exp)/Inc	(13,184)	(14,067)	(14,504)	(16,582)	(19,681)
Operating Profit	1,926	2,952	3,151	2,762	3,591
Other Non Opg (Exp)/Inc	54	16	16	16	16
Associates & JV Inc	0	0	0	0	0
Net Interest (Exp)/Inc	(34)	(28)	(35)	(35)	(44)
Dividend Income	0	0	0	0	0
Exceptional Gain/(Loss)	0	0	0	0	0
Pre-tax Profit	1,947	2,940	3,132	2,742	3,562
Tax	(12)	(27)	(43)	(41)	(53)
Minority Interest	29	(62)	(108)	(95)	(123)
Preference Dividend	0	0	0	0	0
Net Profit	1,963	2,850	2,981	2,607	3,386
Net Profit before Except.	1,963	2,850	2,981	2,607	3,386
Growth					
Revenue Gth (%)	(24.7)	9.3	1.7	9.6	19.1
EBITDA Gth (%)	(8.1)	31.4	2.7	8.7	24.0
Opg Profit Gth (%)	(17.6)	53.3	6.8	(12.4)	30.0
Net Profit Gth (%)	(15.6)	45.2	4.6	(12.6)	29.9
Margins & Ratio					
Gross Margins (%)	48.0	49.5	50.5	50.5	51.0
Opg Profit Margin (%)	6.1	8.6	9.0	7.2	7.9
Net Profit Margin (%)	6.2	8.3	8.5	6.8	7.4
ROAE (%)	7.7	10.3	10.3	8.7	10.8
ROA (%)	4.2	5.1	5.0	3.9	4.5
ROCE (%)	5.5	6.4	6.5	5.1	5.9
Div Payout Ratio (%)	66.3	45.7	58.0	58.0	58.0
Net Interest Cover (x)	57.5	107.3	89.5	78.8	81.3
Source: Company DPS UV					



Balance Sheet (HK\$ m)

FY Dec	2017A	2018A	2019F	2020F	2021F
Net Fixed Assets	24,972	30,660	36,584	42,039	48,157
Invts in Associates & JVs	379	434	434	434	434
Other LT Assets	3,712	4,672	4,193	4,193	4,193
Cash & ST Invts	15,891	18,693	17,172	18,107	19,987
Inventory	83	91	104	114	134
Debtors	1,166	1,849	1,378	1,510	1,798
Other Current Assets	84	0	0	0	0
Total Assets	46,287	56,399	59,865	66,397	74,703
ST Debt	200	200	1,700	1,700	1,700
Creditors	11,174	11,958	14,044	15,387	18,145
Other Current Liab	85	117	346	346	346
LT Debt	7,935	15,245	13,676	17,676	21,676
Other LT Liabilities	1,424	1,193	1,027	1,026	1,030
Shareholder's Equity	25,397	27,552	28,830	29,925	31,347
Minority Interests	72	135	242	337	459
Total Cap. & Liab.	46,287	56,399	59,865	66,397	74,703
	,				•
Non-Cash Wkg. Capital	(9,926)	(10,135)	(12,909)	(14,110)	(16,559)
Net Cash/(Debt)	7,756	3,248	1,796	(1,268)	(3,389)
Debtors Turn (avg days)	13.5	19.6	14.4	14.4	14.4
Creditors Turn (avg days)	268.9	268.9	315.2	327.2	326.3
Inventory Turn (avg days)	2.0	2.0	2.3	2.4	2.4
Asset Turnover (x)	0.7	0.6	0.6	0.6	0.6
Current Ratio (x)	1.5	1.7	1.2	1.1	1.1
Quick Ratio (x)	1.5	1.7	1.2	1.1	1.1
Net Debt/Equity (X)	CASH	CASH	CASH	0.0	0.1
Net Debt/Equity ex MI (X)	CASH	CASH	CASH	0.0	0.1
Capex to Debt (%)	72.8	37.4	45.5	37.6	35.2
Z-Score (X)	0.0	0.0	0.0	0.0	0.0
Source: Company, DBS HK					

Cash Flow Statement (HK\$ m)

FY Dec	2017A	2018A	2019F	2020F	2021F
Pre-Tax Profit	1,947	2,940	3,132	2,742	3,562
Dep. & Amort.	1,205	1,163	1,073	1,829	2,102
Tax Paid	(12)	(27)	(43)	(41)	(53)
Assoc. & JV Inc/(loss)	0	0	0	0	0
(Pft)/ Loss on disposal of FAs	0	0	0	0	0
Chg in Wkg.Cap.	(489)	156	2,556	1,201	2,449
Other Operating CF	(61)	(195)	0	0	0
Net Operating CF	2,589	4,036	6,718	5,731	8,059
Capital Exp.(net)	(5,920)	(5,776)	(6,997)	(7,284)	(8,220)
Other Invts.(net)	(5,800)	(2,650)	3,840	0	0
Invts in Assoc. & JV	0	0	0	0	0
Div from Assoc & JV	3	22	0	0	0
Other Investing CF	(145)	(987)	1,061	0	0
Net Investing CF	(11,863)	(9,390)	(2,097)	(7,284)	(8,220)
Div Paid	(1,301)	(1,302)	(1,729)	(1,512)	(1,963)
Chg in Gross Debt	7,588	7,250	(69)	4,000	4,000
Capital Issues	3	9	26	0	0
Other Financing CF	(355)	(452)	(529)	(1)	3
Net Financing CF	5,934	5,506	(2,302)	2,488	2,040
Currency Adjustments	0	0	0	0	0
Chg in Cash	(3,339)	152	2,319	936	1,879
Opg CFPS (HK\$)	0.54	0.69	0.73	0.80	0.99
Free CFPS (HK\$)	(0.59)	(0.31)	(0.05)	(0.27)	(0.03)



^ Bloomberg ESG Disclosure Scores rate companies annually based on their disclosure of quantitative and policy-related ESG data. It is based on a scoring scale of 0-100, and calculated using a subset of more than 100 raw data points it collects on ESG. It is designed to measure the robustness of companies' disclosure of ESG information in their reporting/the public domain. Based on Bloomberg disclosures, as of 25 Jan 2019, the global ESG disclosure average score is 24.92 and 22.14, 28.26, 49.97 for Environmental, Social and Governance, respectively.

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: 30 Sep 2019 10:29:38 (HKT) Dissemination Date: 30 Sep 2019 14:54:51 (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, 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 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 associate¹ 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 interests² 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

COMPANY-SPECIFIC / REGULATORY DISCLOSURES

- 1. DBS Bank Ltd, DBS HK, DBSVS or their subsidiaries and/or other affiliates have a proprietary position in SJM Holdings Ltd (880 HK) recommended in this report as of 25 Sep 2019.
- 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.

⁻

¹ 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.

² 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.
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.
	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 Kingdom	This report is produced by DBS HK which is regulated by the Hong Kong Monetary Authority 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

13th 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: dbsvhk@dbs.com

INDONESIA PT DBS Vickers Sekuritas (Indonesia) Contact: Maynard Priajaya Arif DBS Bank Tower

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

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 SINGAPORE DBS Bank Ltd Contact: Janice Chua

12 Marina Boulevard, Marina Bay Financial Centre Tower 3

Singapore 018982 Tel: 65 6878 8888 Fax: 65 65353 418

e-mail: equityresearch@dbs.com Company Regn. No. 196800306E

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