

Singapore Industry Focus

Singapore REITs

Refer to important disclosures at the end of this report

DBS Group Research . Equity

21 Jul 2021

How to position as Phase 2 returns

- Reversing back to Phase 2 (Heightened Alert) douses optimism in the re-opening trade
- Sputtering recovery in retail S-REITs; re-enter at lower levels
- Safe harbours in Industrial and Healthcare for certainty of income growth
- Office REITs offer good value

Back to a painful "square one"; re-enter at lower levels.

The sharp rise in the number of community cases arising from recent clusters involving KTV and the Jurong fishery Port have forced the authorities' hand, as Singapore heads back to Phase 2 (Heightened Alert) with group sizes back down to 2 and the prohibition of dine-ins. The new curbs, starting 22 July 2021 will last about a month. This will be a painful pill for most, especially the retail and CBD focused S-REITs. In fact, a re-opening in late 3Q21 may be also be more gradual than anticipated, meaning that 2021 earnings momentum will likely be slower. A look back into the historical playbook (in 2H20, 2Q21) revealed that investors tend to position out of the retail, office, and hospitality sectors in the immediate term in anticipation of negative earnings surprises. That said, we noted that any downside had proven to be short lived and in fact opened an opportunity.

Sputtering re-opening for the retail subsector to cast a long shadow. Retailers and retail S-REITs have seen a number of "false dawns" in 2021 and now face the prospects of needing to provide extended help to their tenants given the expected drop in traffic and sales at the malls as traffic is likely to thin out. We have not priced in rebates at this moment but anticipate a 6-10% cut in earnings estimates post the upcoming results, especially for retail focused names. Among them, we believe that suburban focused names like **FCT** will be most resilient.

Safe harbours: Prime Office, Industrial and Healthcare.

While the extended work-from-home (WFH) arrangement may result in more modest leasing momentum in 2H21, we remain watchful on shadow space risk in the sector. That said, office REITs like **KREIT** and **MCT** are better positioned to attract new economy tech firms. We see most clarity in earnings trajectory within selected industrial S-REITs (**MLT**, **MINT**, **ALLT**, **AIMS**) and highlight **PLife** for its resilient earnings profile.

STI : 3,111.20

Analyst

Derek TAN +65 6682 3716
derektan@dbs.com

Rachel TAN +65 6682 3713
racheltanlr@dbs.com

Dale LAI +65 66823715
dalelai@dbs.com

Geraldine WONG +65 6682 3719
geraldinew@dbs.com

STOCKS

	Price S\$	Mkt Cap US\$m	12-mth		Rating
			Target Price S\$	Performance (%) 3 mth 12 mth	
Mapletree Logistics Trust	2.10	6,597	2.35	6.1 2.9	BUY
Mapletree Industrial Trust	2.87	4,950	3.25	2.5 (2.4)	BUY
Mapletree Commercial Trust	2.12	5,162	2.25	0.0 10.4	BUY
Frasers Centrepoint Trust	2.42	3,015	3.00	(2.0) 4.3	BUY
Keppel REIT	1.18	3,177	1.40	(1.7) 9.3	BUY
Parkway Life REIT	4.79	2,125	5.75	16.8 43.8	BUY
ARA LOGOS Logistics Trust	0.89	940	0.85	19.6 48.7	BUY
AIMS APAC REIT	1.55	803	1.60	14.0 29.2	BUY

Source: DBS Bank, Bloomberg Finance L.P.
Closing price as of 19 Jul 2021

Legend:

MLT: Mapletree Logistics Trust
MCT: Mapletree Commercial Trust
MINT: Mapletree Industrial Trust
FCT: Frasers Centrepoint Trust
KREIT: Keppel REIT
PLife: Parkway Life REIT
ALLT: ARA LOGOS Logistics Trust
AIMS: Aims APAC REIT



“KO-ed by the KTV and Jurong KTV clusters”

In the wake of rising community cases from the KTV and Jurong Fishery Port clusters, the Multi-Ministerial Taskforce has decided to re-introduce community curbs that will effectively bring us back to Phase 2 (Heightened Alert). These curbs will last from 22 July 2021 to 18 Aug 2021. Among the various measures, the curbs to dining-in is negative for Food & Beverage (F&B) outlets and will hit the retail S-REITs the most.

Measures to assist businesses impacted by the curbs will be unveiled by Ministry of Finance in a couple of days. Share price volatility expected within the “re-opening plays” and the retail focused S-REITs in the near term. A further dip is an opportunity to accumulate

Our thoughts

Spluttering re-opening at best; retailers and retail landlords to feel the brunt of the tighter curbs. The optimism that investors had on the re-opening theme is likely to be doused. The many “false starts” faced by the retailers and restaurateurs is a major setback to the growth momentum that many of us were looking for in 2H21. With restaurants now possibly facing up to 2 months of not having dine-in customers, we fear that some restaurants may be forced to throw in the towel.

In addition, in our previous reports, we had highlighted that dine-in customers are vital to a mall's traffic. Our experience back in Phase 2 (Heightened Alert) in May 2021-

Jun 2021 has proven that despite the mall remaining open for business, the traffic tends to slow to a crawl especially when dine-ins are not allowed. Families which typically are bigger spenders will be staying home and thus we expect malls will be negatively impacted.

Retail landlords likely continue to support their tenants.

While the government has provided some form of assistance to business (especially the SMEs) through rental assistance (of up to 2 weeks) for qualifying tenants and will likely do so in the coming month (18 July-Aug 2021), we feel that most of the assistance would have fallen onto the shoulders of landlords. This was especially seen in 2021 when landlords received lesser financial assistance (no property tax rebates etc) compared to circuit breaker (CB) days in 2020. We hope that some form of assistance to the landlords will be unveiled in a couple of days' time.

Retail S-REITs likely to face the most earnings risk. We anticipate that most retail landlords are likely to be reporting weaker than projected results for 2Q21 (due to rental assistance to tenants in 2Q21) and forward guidance will likely turn more cautious with a focus on further rental assistance to be disbursed for the upcoming month. In our previous report, we had highlighted that the landlords will likely be shouldering up to 2 weeks of rental assistance for Phase 2 (Heightened Alert) in May/June 2021, we now see rebates increasing to up to 4-6 weeks. This will effectively reduce our FY21F earnings by up to 10%.

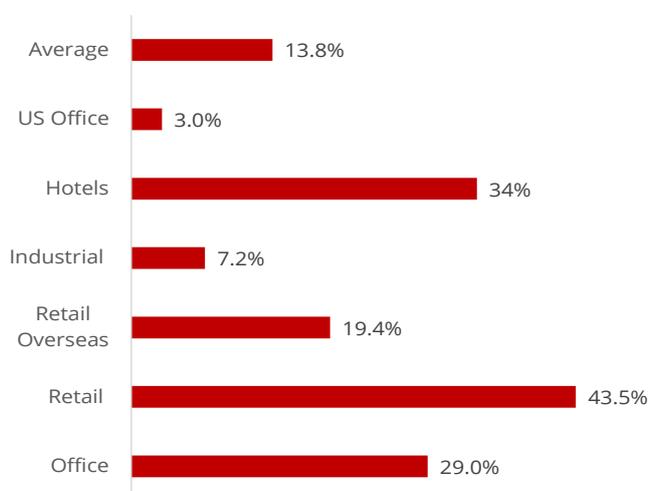
Summary of our views and impact on individual sectors

Sector	DBS Research View	Rising risk from Phase 2 (Heightened Alert)
Office	<ul style="list-style-type: none"> Office sector is on a growth trajectory (CBD rents to show growth in 2021 on the back of a rebounding economy coupled with lack of new supply completions. Rentals projected to rise by 3%-5% in 2021. 	<ul style="list-style-type: none"> Slowing rental rebound momentum in 2H21. Possible more shadow space emerging or as firms pivot to co-working spaces if “work from home” is a default option for an extended period.
Retail Malls	<ul style="list-style-type: none"> Focus on the dominant malls supported by a wide primary catchment with a preference for suburban. Rentals and occupancy rates each projected to dip by 5% in 2021. 	<ul style="list-style-type: none"> Possible additional rental rebates not priced in by investors. Occupancy risk if tenants decide to “throw in the towel”
Industrial	<ul style="list-style-type: none"> Clearest growth trajectory as businesses likely to be most unaffected. Warehouse and business parks to lead recovery. 	<ul style="list-style-type: none"> Downside to rental reversions if business sentiment turns down but most likely to remain stable.
Hotels	<ul style="list-style-type: none"> RevPAR growth of 30%-45% in 2021. Re-opening of Singapore borders to more countries to boost travel. 	<ul style="list-style-type: none"> RevPAR rebound likely delayed till 2022. Support from government through extension of quarantine business at selected hotels.

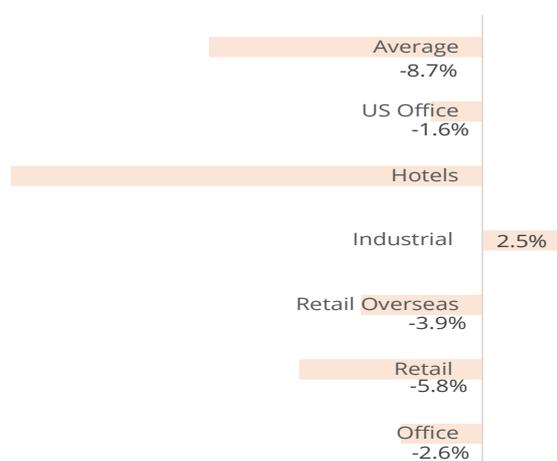
Source: DBS Bank

Earnings projections and estimates

Year-on-year growth rates



FY21 over Pre-covid DPU



Source: DBS Bank

Where are possible drivers to earnings risk?

Retail: Most downside to earnings

We anticipate downside risk to our retail S-REITs growth rates and DPU projections. This comes on the back of possible extension of rental rebates to tenants with the economy moving back to Phase 2 (Heightened Alert).

Overseas retail S-REITs to lead the rebound, especially those with a China (North Asia) focus.

Hotels: More downside as borders remain closed.

Downside to our estimates as we have priced in a recovery in RevPAR in 2H21. Depending on the ability to contain the most recent community cases, staycation demand will likely be curbed. We expect DPUs to remain flattish y-o-y vs 2020 except for ARA US Hospitality Trust, which is likely to see a strong rebound.

Office: Limited downside for now.

Ongoing capital recycling activities for most landlords has resulted in optimization of portfolio returns and we expect acquisitions to drive DPU performance. We do not expect major downside to earnings.

US office names will likely see upside surprises on the back of acquisitions while 2H21 may see a turnaround in occupancy and rental outlook.

Industrial: Clearest visibility

We anticipate the industrial S-REITs to be safe harbours in the immediate term given the strong rebound in DPUs on the back of acquisitions while organic growth has remained positive.

Re-opening plays could be impacted this time round

Stocks may retreat near term. Markets have been positioning for a re-opening theme in recent months but we sense that the spike in the delta variant cases in the region (Malaysia, Thailand, Japan, Taiwan) may result in investors turning more cautious on the re-opening themes of retail and office in the immediate term.

We looked at the relative price performance of the various S-REIT subsectors and found that in 2020 / 2021, hotels and retail S-REITs saw the most downside risk whenever the economy move into a “new phase” of more community restrictions. This is due to community curbs having a more direct impact on earnings.

The share prices of retail-focused S-REITs are now on average up by 7.4% year to date (YTD-2021) which we attribute to the mainly the overseas focused S-REITs (especially focused on North Asia and China) which are seeing brighter operational prospects.

While the move back into Phase 2 (Heightened Alert) is seen to be negative to investor sentiment, we believe any potential correction would be short lived and urge investors to pick the strong names in the suburban retail space and selectively in Orchard. Among the retail S-REITs, our pick is Frasers Centrepoint Trust (FCT), given its exposure to the more resilient “essential tenant trades” while Lendlease Global REIT (LREIT) and Starhill Global Commercial REIT (SGREIT) may have an additional “indexation” catalyst that will drive valuations higher.

Share price performance by subsectors (through the COVID-19 pandemic)

Periods:	office	retail	hotel	industrial	health	reit
Year 2020						
Start of COVID-19 Pandemic to trough in 1Q20	-28.4%	-28.6%	-36.4%	-6.8%	17.0%	-17.5%
Phase 2 re-opening (2H20) – Start to trough	-15.0%	-14.6%	-13.1%	0.7%	16.4%	0.0%
Performance in 2020	-18.2%	-16.9%	-21.3%	-1.5%	14.8%	-8.0%
Year 2021						
Phase 2 (Heightened Alert): May-Jun'21 – Start to trough	-7.8%	-7.4%	-9.0%	-4.6%	-0.5%	-6.8%
Phase 2 (HA) trough to last close	5.9%	8.5%	2.6%	8.7%	14.9%	6.8%
Year-to-date	3.6%	7.4%	-4.6%	9.1%	23.8%	2.9%

Source: Bloomberg Finance L.P., DBS Bank

DBS Bank 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: 21 Jul 2021 06:28:42 (SGT)
Dissemination Date: 21 Jul 2021 08:13:29 (SGT)

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

GENERAL DISCLOSURE/DISCLAIMER

This report is prepared by DBS Bank Ltd. This report is solely intended for the clients of DBS Bank Ltd, DBS Vickers Securities (Singapore) Pte Ltd, 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 Bank Ltd.

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, 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.

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 DBS Group.

COMPANY-SPECIFIC / REGULATORY DISCLOSURES

1. DBS Bank Ltd, DBS HK, DBS Vickers Securities (Singapore) Pte Ltd ("DBSVS") or their subsidiaries and/or other affiliates have proprietary positions in Mapletree Logistics Trust, Mapletree Industrial Trust, Mapletree Commercial Trust, Frasers Centrepoint Trust, Keppel REIT, Parkway Life Real Estate Investment Trust, ARA LOGOS Logistics Trust, AIMS APAC REIT, recommended in this report as of 30 Jun 2021.
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. DBS Bank Ltd, DBS HK, DBSVS, their subsidiaries and/or other affiliates have a net long position exceeding 0.5% of the total issued share capital in Mapletree Logistics Trust, Mapletree Industrial Trust, Mapletree Commercial Trust, Frasers Centrepoint Trust, ARA LOGOS Logistics Trust, recommended in this report as of 30 Jun 2021.
4. DBS Bank Ltd, DBS HK, DBSVS, DBSVUSA or their subsidiaries and/or other affiliates beneficially own a total of 1% of any class of common equity securities of Mapletree Logistics Trust, Mapletree Industrial Trust, Frasers Centrepoint Trust, ARA LOGOS Logistics Trust, as of 30 Jun 2021.

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.

Compensation for investment banking services:

5. DBS Bank Ltd, DBS HK, DBSVS their subsidiaries and/or other affiliates of DBSVUSA have received compensation, within the past 12 months for investment banking services from Mapletree Logistics Trust, Mapletree Industrial Trust, Frasers Centrepoint Trust, Parkway Life Real Estate Investment Trust, ARA LOGOS Logistics Trust, as of 30 Jun 2021.
6. DBS Bank Ltd, DBS HK, DBSVS, their subsidiaries and/or other affiliates of DBSVUSA have managed or co-managed a public offering of securities for Mapletree Logistics Trust, Mapletree Industrial Trust, Frasers Centrepoint Trust, Keppel REIT, Parkway Life Real Estate Investment Trust, ARA LOGOS Logistics Trust, in the past 12 months, as of 30 Jun 2021.
7. 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.

Disclosure of previous investment recommendation produced:

8. DBS Bank Ltd, DBS Vickers Securities (Singapore) Pte Ltd ("DBSVS"), their subsidiaries and/or other affiliates 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 Vickers Securities (Singapore) Pte Ltd ("DBSVS"), their subsidiaries and/or other affiliates in the preceding 12 months.

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	<p>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.</p> <p>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.</p> <p>Distribution of this report is intended only for "wholesale investors" within the meaning of the CA.</p>
Hong Kong	<p>This report has been prepared by a person(s) who is not licensed by the Hong Kong Securities and Futures Commission to carry on the regulated activity of advising on securities in Hong Kong pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong). This report is being distributed in Hong Kong and is attributable to DBS Bank (Hong Kong) Limited, a registered institution registered with the Hong Kong Securities and Futures Commission to carry on the regulated activity of advising on securities pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong). DBS Bank Ltd., Hong Kong Branch is a limited liability company incorporated in Singapore.</p> <p>For any query regarding the materials herein, please contact Carol Wu (Reg No. AH8283) at dbsvhk@dbs.com</p>
Indonesia	This report is being distributed in Indonesia by PT DBS Vickers Sekuritas Indonesia.

<p>Malaysia</p>	<p>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.</p> <p style="text-align: right;"> Wong Ming Tek, Executive Director, ADBSR</p>
<p>Singapore</p>	<p>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.</p>
<p>Thailand</p>	<p>This report is being distributed in Thailand by DBS Vickers Securities (Thailand) Co Ltd.</p>
<p>United Kingdom</p>	<p>This report is produced by DBS Bank Ltd which is regulated by the Monetary Authority of Singapore.</p> <p>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.</p> <p>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.</p>
<p>Dubai International Financial Centre</p>	<p>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, 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.</p>
<p>United Arab Emirates</p>	<p>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.</p>

United States	This report was prepared by DBS Bank Ltd. 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 Regional Research Offices

HONG KONG

DBS (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

MALAYSIA

AllianceDBS Research Sdn Bhd

Contact: Wong Ming Tek
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: grouperesearch@dbs.com
Company Regn. No. 196800306E

THAILAND

DBS Vickers Securities (Thailand) Co Ltd

Contact: Chanpen Sirithanarattanukul
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

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