Singapore Company Update

Ascendas India Trust

Bloomberg: AIT SP | Reuters: AINT.SI

Refer to important disclosures at the end of this report

DBS Group Research . Equity

29 lan 2021

BUY

Last Traded Price (28 Jan 2021): S\$1.55 (STI: 2,920.30) Price Target 12-mth: S\$1.85 (19% upside) (Prev S\$1.85)

Analyst

Derek TAN +65 6682 3716 derektan@dbs.com Dale LAI +65 66823715 dalelai@dbs.com

What's New

- Robust operational metrics despite COVID-19
- Acquisition momentum to restart; ample debtfunded capacity to acquire
- Potential entry into the exciting datacenter space
- BUY, TP S\$1.85 maintained



2019A	2020A	2021F	2022F
150	192	224	286
113	148	166	212
178	131	110	133
75.5	113	122	146
0.36	5.67	9.53	10.5
(81)	1,465	68	10
6.44	8.84	9.49	10.3
(12)	37	7	9
107	107	107	110
427.5	27.3	16.3	14.8
4.2	5.7	6.1	6.7
1.4	1.5	1.5	1.4
28.9	30.8	35.2	35.3
0.3	5.2	8.9	10.0
			(15)
			9.2
	B: 4	S: 0	H: 0
	2019A 150 113 178 75.5 0.36 (81) 6.44 (12) 107 427.5 4.2 1.4 28.9	2019A 2020A 150 192 113 148 178 131 75.5 113 0.36 5.67 (81) 1,465 6.44 8.84 (12) 37 107 107 427.5 27.3 4.2 5.7 1.4 1.5 28.9 30.8	2019A 2020A 2021F 150 192 224 113 148 166 178 131 110 75.5 113 122 0.36 5.67 9.53 (81) 1,465 68 6.44 8.84 9.49 (12) 37 7 107 107 107 427.5 27.3 16.3 4.2 5.7 6.1 1.4 1.5 1.5 28.9 30.8 35.2 0.3 5.2 8.9 (5 8.8

Source of all data on this page: Company, DBS Bank, Bloomberg Finance L.P.

Emerging "digital real estate" play

Investment Thesis

Sprinting ahead of its S-REIT peers. We maintain our BUY call on Ascendas India Trust (AIT) with TP unchanged at S\$1.85, implying 1.25x P/adjusted NAV. Despite the COVID-19 outbreak, AIT continued to deliver resilient results and we anticipate DPU CAGR to accelerate to 8% in FY21-22F, driven by acquisitions.

Where we differ: Above-consensus growth. We see a myriad of robust growth opportunities for the Trust. Its expansion into the modern Indian warehouse sector should boost AIT's near- and medium-term DPU outlook. We anticipate AIT to complete the construction of its pipeline of committed forward purchase projects progressively, supported by over S\$1.0bn in debt funded capacity (up to 50% gearing).

Potential nascent datacenter player. The Manager has alluded to the possibility of an investment in the datacenter space, which will add a third asset class within its portfolio of future ready real estate assets. While we have not factored in any such acquisitions of data-centers yet, any potential deals in this space will be watched closely.

Valuation:

Our DDM-based TP is maintained at S\$1.85.

Where we differ:

Our estimates are higher than consensus driven by acquisitions.

Key Risks to Our View:

The key risk to our bullish stance on AIT is a significant depreciation of the INR or delay in acquisitions and development projects.

At A Glance

Issued Capital (m shrs)	1,148
Mkt. Cap (S\$m/US\$m)	1,780 / 1,339
Major Shareholders (%)	
CapitaLand	16.0
Kabouter Management LLC	10.0
JPMorgan Chase & Co	6.4
Free Float (%)	51.3
3m Avg. Daily Val (US\$m)	2.3
GIC Industry · Real Estate / Equity Real Estate Investr	ment (RFITs)







WHAT'S NEW

Resilient performance during COVID-19

Key Highlights:

(+) A commendable performance despite COVID-19.

FY20 revenues and net property income in INR terms were 1% and 3% higher y-o-y at INR 10,249m and INR 7,910m, in line with our projections.

The strong performance was on the back of: (i) contribution from Anchor building at IT Park Bangalore (ITPB), (ii) higher portfolio rental reversions (ranging 7% to 28%), slightly offset by (iii) lower utilities and car park income due to COVID-19 lockdown.

As a result, distributable income rose by 23% to INR 5,423m. DPU was up 12% to INR 4.73.

In SGD terms, due to the depreciation of the INR-SGD rate, distributable income rose by 18% to S\$101.3m, translating to a DPU of 8.83 Scts (+8%).

(+) Improved financial metrics; low gearing of 30% empower the Trust with significant acquisition capacity.

Ascendas India Trust (AIT) reported a valuation gain of 5.1% (SGD terms: +0.2%) due to stronger cashflows across its portfolio, led by increases from IT Park Bangalore (+78.1%), IT Park Chennai (+7.4%) and IT Park Hyderabad (+4.3%). This translates to a NAV of \$\$1.08/unit. Gearing remains low at 30%, which empowers the Trust with up to \$\$700m (45% gearing) – \$\$1bn (50% gearing) for potential acquisitions.

Financial metrics remain stable: ICR (FY20) was 4.0x, 86% of its debt is fixed, effective cost of debt is 5.3% (-0.2% ppt q-o-q).

Our thoughts and recommendation

(+/-) Resilient portfolio performance through the COVID-19 pandemic

Portfolio occupancy rates dipped slightly to 94% (vs 96% in 3Q20) due to slight dips in occupancy rates at ITPC and Cyberpearl due to tenants rationalising their space requirements. We note that while physical occupancy rate at ITPB was 81% affected by ongoing works at Endeavour building (MTB5) which is 100% pre-leased to TCS, committed occupancy for the Park remains high at 94%. While the Park's physical tenant population remains <10%, collections have remained high at 94%-99% throughout the quarter, implying that tenants are still committed to the space for the length of the lease.

Looking ahead, leases representing approximately 23% of the income is expiring in FY21. While there is potential risk of tenants looking to rationalise their space requirements (or return space) when leases fall due, the Manager is confident that half of the space would be renewed, and is taking steps to engage the remaining tenants to reduce the risk of non-renewals.

We understand that leasing enquiries have returned in recent months, implying that leasing momentum should improve after the stalemate during the COVID-19 pandemic. However, we expect some weakness in occupancy rates in the coming months.

(+) Trio of real estate classes to support the "digital economy"

We remain excited on the myriad of growth opportunities for AIT. Organic growth remains on an upward trend, and coupled with a robust balance sheet, AIT is on the hunt for growth drivers.

The Manager remains committed to developing a new avenue to grow within the data-center space in India. This will complete its trio of future-ready real estate including IT Business Parks and warehouses. Opportunities may come from a potential greenfield project in collaboration with Sponsor CapitaLand and any deal is likely to be consummated within 1H21. We remain excited on this potential development.

The pivot towards the data-center space, where the group is looking to tap an "under-served" segment of Tier-3 datacenters, should be well received. In fact, with development yields in excess of 10%, we see good accretion when executed upon.

(+) Development project in ITPB – contributing from 1Q21; more acquisitions through the year.

The 0.68m sqft development project in Bangalore for TCS, already 100% pre-leased prior to completion, was handed over in 4Q20 and should start contributing in 1Q21. This will add to earnings growth momentum going forward. The Manager also plans to acquire these assets in phases during the year: (i) aVance 6 in Hyderabad and Arshiya warehouse in 1H21; (ii) Advance 5 and Aurum IT SEZ (building 1 and 2) sometime during the year. Total commitments for these investments range S\$200m-



S\$250m with the Trust having ample capacity to debt-fund these acquisitions.

(+) Potential project in Bangalore – deal likely to be concluded soon.

The Manager had previously highlighted about a potential forward purchase agreement in Bangalore and we expect the Manager to unveil more details soon. Given the vast changes to the operating climate post COVID-19 within the micro market, the Manager is revisiting the terms of the deal to address these issues. Negotiations are close to conclusion.

Revision of estimates.

We have revised down our estimates by pushing back the completion assumptions for various forward purchases

towards 1H21 and the end of 2022, and reduced our SGD/INR forecast from 51 to 53. This results in a 5% p.a. reduction in our FY21/22F earnings estimates.

Company Background

Ascendas India Trust ("AIT") was listed in August 2007 as the first Indian property trust in Asia. Its principal objective is to own income-producing real estate used primarily as business space in India. AIT may also develop and acquire land or uncompleted developments to be used primarily as business space, with the objective of holding the properties upon completion.

Interim Income Statement (S\$m)

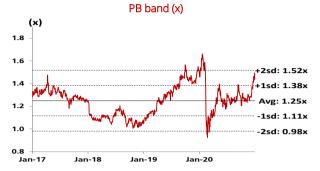
FY Dec	1H2020	2H2020	% chg h-o-h
			_
Gross revenue	100.0	92.7	(7.3)
Property expenses	(26.5)	(18.3)	(31.0)
Net Property Income	73.5	74.4	1.2
Other Operating expenses	(10.0)	(13.3)	32.9
Other Non Opg (Exp)/Inc	3.35	(7.8)	nm
Associates & JV Inc	0.0	0.0	-
Net Interest (Exp)/Inc	3.27	4.22	29.2
Exceptional Gain/(Loss)	0.0	0.0	-
Net Income	70.2	57.5	(18.0)
Tax	(10.1)	(40.4)	302.0
Minority Interest	(4.4)	(7.8)	78.6
Net Income after Tax	55.8	9.33	(83.3)
Total Return	55.8	75.0	34.5
Non-tax deductible Items	(6.9)	(1.4)	(79.5)
Net Inc available for Dist.	59.0	53.6	(9.3)
Ratio (%)			
Net Prop Inc Margin	73.5	80.3	
Dist. Payout Ratio	90.0	90.0	

Source of all data: Company, DBS Bank



Historical Dividend yield and PB band





Source: Bloomberg Finance L.P., DBS Bank estimates

Source: Bloomberg Finance L.P., DBS Bank estimates

Income Statement (S\$m)

FY Dec	2018A	2019A	2020A	2021F	2022F
Gross revenue	182	150	192	224	286
Property expenses	(46.3)	(37.0)	(43.8)	(58.3)	(74.4)
Net Property Income	136	113	148	166	212
Other Operating expenses	(14.6)	(16.9)	(34.7)	(20.9)	(22.1)
Other Non Opg (Exp)/Inc	3.36	(5.1)	6.90	0.0	0.0
Associates & JV Inc	0.0	0.0	0.0	0.0	0.0
Net Interest (Exp)/Inc	(8.4)	(3.2)	7.49	(3.1)	(18.7)
Exceptional Gain/(Loss)	0.0	0.0	0.0	0.0	0.0
Net Income	116	88.3	128	142	171
Tax	(84.2)	(73.3)	(50.5)	(28.4)	(34.2)
Minority Interest	(12.4)	(11.2)	(12.1)	(3.1)	(3.2)
Preference Dividend	0.0	0.0	0.0	0.0	0.0
Net Income After Tax	19.5	3.82	65.1	110	133
Total Return	204	178	131	110	133
Non-tax deductible Items	9.43	(18.5)	(8.4)	11.7	12.9
Net Inc available for Dist.	84.5	75.5	113	122	146
Growth & Ratio					
Revenue Gth (%)	(3.3)	(17.4)	27.5	16.9	27.6
N Property Inc Gth (%)	5.9	(16.4)	30.5	12.1	27.6
Net Inc Gth (%)	nm	(80.4)	1,602.7	69.4	21.0
Dist. Payout Ratio (%)	90.0	90.0	90.0	90.0	90.0
Net Prop Inc Margins (%)	74.6	75.4	77.2	74.0	74.0
Net Income Margins (%)	10.7	2.5	34.0	49.2	46.7
Dist to revenue (%)	46.5	50.2	58.8	54.4	51.2
Managers & Trustee's fees	8.0	11.2	18.1	9.3	7.7
ROAE (%)	2.0	0.3	5.2	8.9	10.0
ROA (%)	0.9	0.2	2.5	4.0	4.5
ROCE (%)	1.6	0.7	2.7	4.4	5.3
Int. Cover (x)	14.4	30.5	NM	46.5	10.1
Source: Company, DBS Bank					

Source: Company, DBS Bank





Balance S	heet ((S\$m)
------------------	--------	--------

FY Dec	2018A	2019A	2020A	2021F	2022F
Investment Properties	5.50	5.24	5.18	5.03	4.88
Investment Properties Other LT Assets	2,166	2,425	2,465	2,651	4.00 2,897
Cash & ST Invts	108	79.6	101	116	134
Inventory	0.41	0.48	0.45	0.45	0.45
Debtors	28.7	34.2	57.9	57.9	57.9
Other Current Assets	9.51	32.9	22.2	22.2	22.2
Total Assets	2,319	2,577	2,651	2,853	3,117
-		-,			
ST Debt	223	180	119	119	119
Creditor	95.5	103	108	108	108
Other Current Liab	0.43	1.30	2.27	2.27	2.27
LT Debt	501	564	698	884	981
Other LT Liabilities	362	397	401	401	401
Unit holders' funds	1,057	1,245	1,236	1,248	1,413
Minority Interests	79.7	88.1	87.3	90.4	93.6
Total Funds & Liabilities	2,319	2,577	2,651	2,853	3,117
Non-Cash Wkg. Capital	(57.4)	(36.3)	(29.8)	(29.8)	(29.8)
Net Cash/(Debt)	(616)	(664)	(716)	(887)	(965)
Ratio					
Current Ratio (x)	0.5	0.5	0.8	0.9	0.9
Quick Ratio (x)	0.4	0.4	0.7	0.8	9.8
Aggregate Leverage (%)	31.2	28.9	30.8	35.2	35.3
Z-Score (X)	0.7	0.6	0.6	0.7	8.0

Ample gearing headroom.

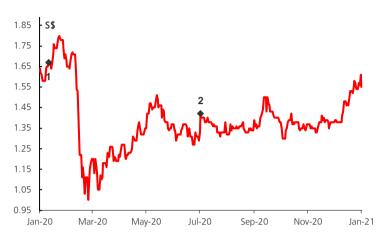
Source: Company, DBS Bank

Cash Flow Statement (S\$m)

FY Dec	2018A	2019A	2020A	2021F	2022F
Pre-Tax Income	116	189	128	142	171
Dep. & Amort.	0.15	0.36	0.44	0.15	0.15
Tax Paid	(84.2)	54.4	(50.5)	(28.4)	(34.2)
Associates &JV Inc/(Loss)	0.0	0.0	0.0	0.0	0.0
Chg in Wkg.Cap.	23.4	2.06	3.42	0.0	0.0
Other Operating CF	93.1	(144)	59.5	11.6	12.7
Net Operating CF	149	102	141	125	150
Net Invt in Properties	(57.5)	(139)	(87.5)	(187)	(246)
Other Invts (net)	(224)	(20.0)	19.8	0.0	0.0
Invts in Assoc. & JV	0.0	0.0	0.0	0.0	0.0
Div from Assoc. & JVs	0.0	0.0	0.0	0.0	0.0
Other Investing CF	5.45	0.0	0.0	0.0	0.0
Net Investing CF	(276)	(159)	(67.8)	(187)	(246)
Distribution Paid	(46.0)	(99.7)	(69.3)	(110)	(132)
Chg in Gross Debt	213	12.1	66.8	187	96.0
New units issued	0.0	153	0.0	0.0	150
Other Financing CF	(36.9)	(33.5)	(46.1)	0.0	0.0
Net Financing CF	130	31.9	(48.6)	77.0	114
Currency Adjustments	(3.3)	(3.5)	(2.7)	0.0	0.0
Chg in Cash	(1.3)	(28.9)	21.5	15.3	17.8
Operating CFPS (S cts)	12.0	9.47	12.0	10.8	11.7
Free CFPS (S cts) Source: Company, DBS Bank	8.77	(3.5)	4.62	(5.3)	(7.6)



Target Price & Ratings History



	пероп		Price	
1:	07 Feb 20	1.67	1.85	BUY
2:	29 Jul 20	1.42	1.85	BUY

Closing

Date of

Note: Share price and Target price are adjusted for corporate actions.

Source: DBS Bank

Analyst: Derek TAN

Dale LAI



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)

Completed Date: 29 Jan 2021 07:22:46 (SGT) Dissemination Date: 29 Jan 2021 07:51:44 (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.

^{*}Share price appreciation + dividends



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 a proprietary position in Ascendas India Trust recommended in this report as of 31 Dec 2020.
- Neither DBS Bank Ltd nor DBS HK market makes in equity securities of the issuer(s) or company(ies) mentioned in this Research Report.

Compensation for investment banking services:

3. 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:

4. 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.

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 dist	RIBUTION
----------------	---------	----------

C	This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or
General	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.
	availability of use would be contrary to law of 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 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.
	For any query regarding the materials herein, please contact Carol Wu (Reg No. AH8283) at dbsvhk@dbs.com
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.
	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 Bank Ltd which is regulated by the Monetary Authority of Singapore.
	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, 6 th 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.
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 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

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

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)

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

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