Singapore Industry Focus

Singapore REITs

Refer to important disclosures at the end of this report

DBS Group Research . Equity

24 May 2022

Don't sweat the small stuff

- S-REITs' geographical diversity a doubled-edged sword in periods with heightened volatility in currency movements
- Possible risk to currency fluctuations limited to an average of -1.7% and well mitigated through hedges – a better outcome than anticipated
- Strong SGD a draw for S-REITs as a safe haven trade

Geographical diversity is a double-edged sword. Singapore REITs (S-REITs), with Singapore considered a global REIT hub in Asia, have presented diverse choices to investors looking to efficiently invest in the listed real estate space. Total assets for the S-REITs were c.S\$185bn - c.53% of that is in Singapore, with the remaining 47% in key gateway cities globally. In terms of exposure, Australia (10% of assets), USA (c.9%), China (8%), and Europe (6%) are the largest foreign jurisdictions that the S-REITs are invested in, amongst others. While this geographical diversity benefited the S-REITs by fueling an acceleration in growth, heightened currency volatility in 2022 has led to investors questioning the sustainability of FY22-23F S-REIT yields (5.9%-6.3%), especially for the more diversified and foreign-focused S-REITs, given that forex translation effects may have an impact on distribution, as these are mainly paid for in SGD.

Risk of erosion in DPUs from translation losses is overplayed. The SGD has been a safe haven in 2022 and has appreciated against a basket of currencies (+3% to +8%) that the S-REITs have exposure to, except for the USD (-3%). While this has brought capital inflow for the S-REITs as SGD proxies, we remain comforted that the risk of a significant erosion due to translation losses is overplayed, especially when most S-REITs (especially the geographically diversified ones) have hedged in most of their foreign-sourced incomes by up to 12 months or more. Even if currency pairs remain at the current levels, downside risks to DPUs are c.1.7% on average, which, we think, is manageable for most. In addition, we like the S-REITs' conservative capital management strategies, given that its balance sheets are naturally hedged, limiting the impact of translation movements on NAV and gearing.

Focus on re-opening. We remain constructive on the S-REITs and believe that the sector remains a "safe haven" trade in the midst of market uncertainty. With "noises" arising from currency and interest rate impacts on distributions addressed, we remain comforted by our FY22-23F DPU CAGR of 6.0%. We continue to like growth over yield, with preferences in office (KREIT, CICT) and hospitality (ART, CDLHT), and selected growth names in retail (FCT, LREIT) and industrial (FLT, MINT).

STI: 3,213.65

Analyst

Derek TAN +65 6682 3716 Rachel TAN +65 6682 3713 derektan@dbs.com racheltanlr@dbs.com

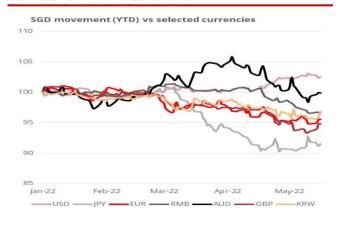
Dale LAI +65 66823715 Geraldine WONG +65 6682 3719 dalelai@dbs.com geraldinew@dbs.com

STOCKS

			12-mth			
	Price	Mkt Cap	Target Price	Performa	nce (%)	
	S\$	US\$m	S\$	3 mth	12 mth	Rating
CapitaLand Integrated Commercial Trust	2.24	10,745	2.70	5.2	9.3	BUY
Keppel REIT	1.14	3,067	1.40	0.0	(0.9)	BUY
Ascott Residence Trust	1.12	2,664	1.40	6.7	14.3	BUY
CDL Hospitality Trusts	1.26	1,124	1.55	3.3	6.8	BUY
<u>Frasers</u> <u>Centrepoint Trust</u>	2.31	2,847	2.90	0.0	0.4	BUY
<u>LendLease Global</u> <u>Commercial REIT</u>	0.80	691	1.06	(4.2)	8.1	BUY
Frasers Logistics & Commercial Trust	1.34	3,583	1.75	(6.3)	(6.9)	BUY
Mapletree Industrial Trust	2.44	4,704	3.05	(5.1)	(12.3)	BUY

Source: DBS Bank, Bloomberg Finance L.P. Closing prices as of 23 May 2022

SGD has remained a safe haven



Source: DBS Bank, Bloomberg Finance L.P.







The strong SGD a boon and a bane

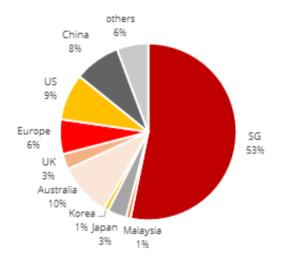
The strong SGD has been both a boon and a bane for Singapore REITs (S-REITs). While the strong SGD, relative to other regional currencies, makes S-REITs somewhat like a safe haven for investors, the S-REITs' exposure in foreign jurisdictions is subject to currency fluctuations.

Given the S-REITs' global footprint with investments in overseas jurisdictions, the strong Singapore dollar relative to other regional (JPY, AUD, RMB) and global currencies (USD, EUR, GBP) may inevitably result in potential translation losses in the interim, especially when distributions are paid in SGD. Based on our estimates, the S-REITs collectively own c.S\$185bn in assets, of which c.53% is located in Singapore, followed by c.10% in Australia, 10% in Europe/UK, c.9% in the USA, and c.8% in China.

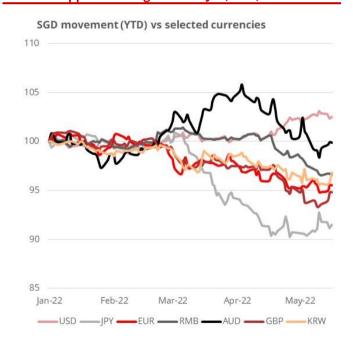
REITs with significant exposure to JPY, AUD, EUR, and GBP to see an impact on distributions. Since the start of 2022, we note the appreciation of the SGD against major currencies such as the JPY, by close to c.8% and the GBP and EUR by c.5%. We note that the RMB and KRW have declined slightly by c.3% against the SGD. Meanwhile, the USD has been appreciated against the SGD (+3%) while the AUD has remained stable. These currency movements have caused concerns that selected S-REITs with a focus on these currencies may report lower distributions once these incomes are repatriated and paid out as distributions in SGD.

While we understand that the S-REIT managers have typically put in place forward currency hedges to provide income visibility for unitholders, these hedges have limited shields ranging from six months to one year, which will have a negative impact on distributions in the medium term.

S-REITs' geographical exposure (S\$185bn in assets)



SGD has appreciated against the JPY, EUR, and GBP



Source: Companies, DBS Bank

Source: Bloomberg Finance L.P., DBS Bank



Where are the REITs exposed?

Based on our analysis of the geographical exposures for the S-REITs under our coverage, we note that as a sector, the S-REITs have 77% of their assets located in Singapore (53%) or in jurisdictions that have positive currency tailwinds (USD/HKD and AUD). Most notable are the REITs' exposures to the JPY, EUR, and GBP, which have declined by 5% to c.8% YTD, which may have a negative impact on distributions if the currency remains weak at the current levels.

Currency exposure for listed S-REITs under coverage by DBS

		Currency Exposures							Impact					
	Total Assets (S\$'bn)	SG	MYR	JPY	KRW	AUD	GBP	EUR	USD/ HKD	RMB	Others	Total	(+)	(-)
K-REIT	9.0	78%	0%	0%	4%	18%	0%	0%	0%	0%	0%	100%	97%	3%
OUECT	5.8	90%	0%	0%	0%	0%	0%	0%	0%	10%	0%	100%	90%	10%
IREIT	2.0	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	100%	0%	100%
Cromwell REIT	4.0	0%	0%	0%	0%	0%	2%	98%	0%	0%	0%	100%	0%	100%
MUST (US\$)	3.0	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	100%	0%
Prime (US\$)	2.2	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	100%	0%
KORE (US\$)	2.0	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	100%	0%
CICT	22.5	96%	0%	0%	0%	0%	0%	4%	0%	0%	0%	100%	96%	4%
CLCT	5.5	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	100%	0%	100%
FCT	6.2	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%
FLT	6.7	18%	0%	0%	0%	46%	10%	27%	0%	0%	0%	100%	63%	37%
SGREIT	3.0	68%	15%	2%	0%	13%	0%	0%	0%	2%	0%	100%	80%	20%
Suntec REIT	11.0	71%	0%	0%	0%	17%	12%	0%	0%	0%	0%	100%	88%	12%
Sasseur REIT	1.2	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	100%	0%	100%
SPH REIT	4.1	80%	0%	0%	0%	20%	0%	0%	0%	0%	0%	100%	100%	0%
BHG REIT	1.5	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	100%	0%	100%
A-REIT	16.3	61%	0%	0%	0%	14%	11%	0%	14%	0%	0%	100%	89%	11%
a-itrust	2.6	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	0%
MINT	9.0	49%	0%	0%	0%	0%	0%	0%	51%	0%	0%	100%	100%	0%
MLT	13.0	20%	5%	12%	8%	8%	0%	0%	24%	22%	1%	100%	53%	47%
Sabana	1.0	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%
AAREIT	2.4	60%	0%	0%	0%	40%	0%	0%	0%	0%	0%	100%	100%	0%
DCR (US\$)	1.4	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	100%	0%
DHLT	1.0	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	100%	0%	100%
ART	7.7	16%	1%	19%	2%	13%	7%	12%	19%	4%	7%	100%	55%	45%
CDL HT	2.9	65%	0%	3%	0%	11%	8%	8%	0%	0%	5%	100%	81%	19%
FEHT	2.3	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%
Plife REIT	2.3	64%	0%	35%	0%	0%	0%	0%	0%	0%	0%	100%	64%	36%
KDC REIT	4.0	54%	1%	0%	0%	10%	3%	28%	0%	4%	0%	100%	64%	36%
ECW REIT	2.0	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	100%	0%	100%
Total	185	53%	1%	4%	1%	9%	3%	6%	9%	9%	6%	100%	77%	23%

Source: Bloomberg Finance L.P., DBS Bank



What is the potential impact on distributions?

High defence against currency translations in FY22. We note that most S-REIT managers have put in place currency hedges (of up to 6 months to 12 months rolling) to limit the impact of translation on distributions in the near term. While this helps to defend against currency movements in the interim, a sustained drop in a currency will inevitably have an impact on distributions in the medium term. At

this moment, we remain watchful for S-REITs with exposure to the JPY, EUR, and GBP. REITs with higher exposure to these currencies are the MLT, DLT, and China-focused plays (CLCT, Sasseur, ECWREIT). If these currencies remain at the current levels, we see up to a c.10% risk to FY23F. That said, the overall impact is manageable, with potential downside risk to distributions limited at c.-1.7%.

Currency exposure for listed S-REITs under coverage by DBS

	Total	Forex	Impact	Key foreign	DPU	FY23F	Impact if	Hedging policy	
	Assets	(+)	(-)	sourced income	Currency	DPU	currencies		
	(S\$'bn)					(S\$)	at spot rate		
K-REIT	9.0	97%	3%	AUD, KRW	SGD	6.3	-0.1%	n.a.	
OUECT	5.8	90%	10%	RMB	SGD	2.63	-0.4%	n.a.	
IREIT	2.0	0%	100%	EUR	EUR	4.7	-	n.a.	
Cromwell REIT	4.0	0%	100%	EUR	EUR	17.3	-	n.a.	
MUST (US\$)	3.0	100%	0%	USD	USD	6	-	n.a.	
Prime (US\$)	2.2	100%	0%	USD	USD	7.2	-	n.a.	
KORE (US\$)	2.0	100%	0%	USD	USD	6.8	-	n.a.	
CICT	22.5	96%	4%	EUR, AUD	SGD	11.8	-0.2%	n.a.	
CLCT	5.5	0%	100%	RMB	SGD	9.4	-4.0%	C.50% hedged into SGD	
FCT	6.2	100%	0%	SGD	SGD	13.4	-	n.a.	
FLT	6.7	63%	37%	AUD, EUR	SGD	7.8	-0.6%	6 months rolling hedging	
SGREIT	3.0	82%	18%	AUD, RMB, MYR	SGD	4	-0.7%	n.a.	
Suntec REIT	11.0	88%	12%	AUD, GBP	SGD	9.6	-0.6%	Around 60% AUD income hedged	
Sasseur REIT	1.2	0%	100%	RMB	SGD	7.4	-4.0%	n.a.	
SPH REIT	4.1	100%	0%	AUD	SGD	5.4	0.0%	n.a.	
A-REIT	16.3	89%	11%	AUD, GBP, USD	SGD	16.2	-0.2%	n.a.	
a-itrust	2.6	100%	0%	INR	SGD	9.6	0.0%	Rolling monthly hedges	
MINT	9.0	100%	0%	USD	SGD	14.6	1.5%	50% hedged	
MLT	13.0	53%	47%	RMB, AUD, USD, KRW, JPY	SGD	9	-1.6%	75% hedged for nxt 12 mths	
Sabana	1.0	100%	0%	-	SGD		0.0%	n.a.	
AAREIT	2.4	100%	0%	AUD	SGD	10	0.0%	n.a.	
DCR (US\$)	1.4	100%	0%	USD	USD	4.7	3.0%	n.a.	
DHLT	1.0	0%	100%	JPY	SGD	5.3	-8.5%	6-12 months rolling hedging	
ART	7.7	55%	45%	AUD, EUR, GBP, USD, RMB, JPY	SGD	6.5	-2.1%	n.a.	
CDL HT	2.9	81%	19%	AUD, EUR, USD, JPY	SGD	7	-1.0%	Hedge c.50%-75% for 12 mths	
FEHT	2.3	100%	0%	- SGD 3.6 0.0% n.a.		n.a.			
Plife REIT	2.3	64%	36%	JPY	SGD	14.3	-4.0%	At least 50% hedged	
KDC REIT	4.0	64%	36%	EUR, AUD	SGD	10	-1.5%	Hedged till Dec 2023	
EC World REIT	2.0	0%	100%	RMB	SGD	6.0	-4.0%	6 months rolling hedging	
Total	185	77%	23%						

Source: Bloomberg Finance L.P., DBS Bank



Legend

Office/Commercial		Industrials			
CICT	CapitaLand Integrated Commercial Trust	a-itrust	Ascendas India Trust		
KREIT	Keppel REIT	A-REIT	Ascendas REIT		
MCT	Mapletree Commercial Trust	ARA Logos	ARA Logos Logistics Trust		
Suntec	Suntec REIT	EREIT	ESR REIT		
OUECT	OUE Commercial Trust	MINT	Mapletree Industrial Trust		
		MLT	Mapletree Logistics Trust		
Retail		KDCREIT	Keppel Datacenter REIT		
CMT		AIMS	AIMS APAC REIT		
FCT	Frasers Centrepoint Trust	FLT	Frasers Logistics & Commercial Trust		
LREIT	Lendlease Global Commercial Trust	CREIT	Cromwell European REIT		
SPH REIT	SPH REIT	DHLT	Daiwa House Logistics Trust		
SGREIT	Starhill Global REIT	DCR	Digital Core REIT		
Commercial Overseas		Hotels			
CRCT	CapitaLand Retail China Trust	ART	Ascott Residence Trust		
MAGIC	Mapletree North Asia Commercial Trust	CDREIT	CDL Hospitality Trust		
SASSEUR	Sasseur REIT	FEHT	Far East Hospitality Trust		
DASIN	Dasin Retail Trust	FHT	Frasers Hospitality Trust		
BHGREIT	BHG Retail REIT				
		US Office			
Healthcare		KORE	Keppel Pacific Oak US REIT		
P-Life	Parkway Life REIT	MUST	Manulife US REIT		

Source: DBS Bank

Singapore REITs



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: 24 May 2022 06:40:24 (SGT) Dissemination Date: 24 May 2022 06:43:30 (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.

Singapore REITs



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 associate does not serve as an officer of the issuer or the new listing applicant (which includes in the case of a real estate investment trust, an officer of the management company of the real estate investment trust; and in the case of any other entity, an officer or its equivalent counterparty of the entity who is responsible for the management of the issuer or the new listing applicant) and the research analyst(s) primarily responsible for the content of this research report or his associate does not have financial interests 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 CapitaLand Integrated Commercial Trust, Keppel REIT, Ascott Residence Trust, CDL Hospitality Trusts, Frasers Centrepoint Trust, LendLease Global Commercial REIT, Frasers Logistics & Commercial Trust, Mapletree Industrial Trust recommended in this report as of 30 Apr 2022.
- 2. 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 Frasers Centrepoint Trust, LendLease Global Commercial REIT, Frasers Logistics & Commercial Trust, Mapletree Industrial Trust recommended in this report as of 30 Apr 2022.
- 3. DBS Bank Ltd, DBS HK, DBSVUSA or their subsidiaries and/or other affiliates beneficially own a total of 1% of any class of common equity securities of Frasers Centrepoint Trust, LendLease Global Commercial REIT, Frasers Logistics & Commercial Trust, Mapletree Industrial Trust as of 30 Apr 2022.

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.



5. 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 Cromwell European Real Estate Investment Trust, Manulife US Real Estate Inv, Prime US REIT, Keppel Pacific Oak US REIT, Frasers Centrepoint Trust, Frasers Logistics & Commercial Trust, Starhill Global REIT, Suntec REIT, Sasseur REIT, Ascendas REIT, Mapletree Industrial Trust, Mapletree Logistics Trust, Digital Core REIT, Daiwa House Logistics Trust, Frasers Hospitality Trust, Keppel DC REIT, as of 30 Apr 2022.

Compensation for investment banking services:

- 6. 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 Keppel REIT, Ascott Residence Trust, LendLease Global Commercial REIT, Frasers Logistics & Commercial Trust, Mapletree Industrial Trust as of 30 Apr 2022.
- 7. 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 Keppel REIT, Ascott Residence Trust, LendLease Global Commercial REIT, Frasers Logistics & Commercial Trust, Mapletree Industrial Trust in the past 12 months, as of 30 Apr 2022.
- 8. 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.

Directorship/trustee interests:

9. Judy LEE, a member of DBS Group Holdings Board of Directors, is a Director of Mapletree Logistics Trust as of 31 Mar 2022.

Disclosure of previous investment recommendation produced:

10. 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 on page 1 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
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.
	aramasmy or ase round se contrary to tarrior regulation.
Australia	This report is being distributed in Australia by DBS Bank Ltd, DBS Vickers Securities (Singapore) Pte Ltd ("DBSVS") or DBSV HK. DBS Bank Ltd holds Australian Financial Services Licence no. 475946.
	DBS Bank Ltd, 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 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 ("DBS HK"), 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 Dennis Lam (Reg No. AH8290) 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.
	Joseph Company
	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 6878 8888 for matters arising from, or in connection with the report.



	T
Thailand	This report is being distributed in Thailand by DBS Vickers Securities (Thailand) Co Ltd.
	For any query regarding the materials herein, please contact [Chanpen Sirithanarattanakul] at [research@th.dbs.com]
United Kingdom	This report is produced by DBS Bank Ltd which is regulated by the Monetary Authority of Singapore.
Kiliguoiii	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 / United Arab	This communication is provided to you as a Professional Client or Market Counterparty as defined in the DFSA Rulebook Conduct of Business Module (the "COB Module"), and should not be relied upon or acted on by any person which does not meet the criteria to be classified as a Professional Client or Market Counterparty under the DFSA rules.
Emirates	This communication is from the branch of DBS Bank Ltd operating in the Dubai International Financial Centre (the "DIFC") under the trading name "DBS Bank Ltd. (DIFC Branch)" ("DBS DIFC"), registered with the DIFC Registrar of Companies under number 156 and having its registered office at units 608 - 610, 6th Floor, Gate Precinct Building 5, PO Box 506538, DIFC, Dubai, United Arab Emirates.
	DBS DIFC is regulated by the Dubai Financial Services Authority (the "DFSA") with a DFSA reference number F000164. For more information on DBS DIFC and its affiliates, please see http://www.dbs.com/ae/our-network/default.page .
	Where this communication contains a research report, this research report is prepared by the entity referred to therein, which may be DBS Bank Ltd or a third party, and is provided to you by DBS DIFC. The research report has not been reviewed or authorised by the DFSA. Such research report is distributed on the express understanding that, whilst the information contained within is believed to be reliable, the information has not been independently verified by DBS DIFC.
	Unless otherwise indicated, this communication does not constitute an "Offer of Securities to the Public" as defined under Article 12 of the Markets Law (DIFC Law No.1 of 2012) or an "Offer of a Unit of a Fund" as defined under Article 19(2) of the Collective Investment Law (DIFC Law No.2 of 2010).
	The DFSA has no responsibility for reviewing or verifying this communication or any associated documents in connection with this investment and it is not subject to any form of regulation or approval by the DFSA. Accordingly, the DFSA has not approved this communication or any other associated documents in connection with this investment nor taken any steps to verify the information set out in this communication or any associated documents, and has no responsibility for them. The DFSA has not assessed the suitability of any investments to which the communication relates and, in respect of any Islamic investments (or other investments identified to be Shari'a compliant), neither we nor the DFSA has determined whether they are Shari'a compliant in any way.
	Any investments which this communication relates to may be illiquid and/or subject to restrictions on their resale. Prospective purchasers should conduct their own due diligence on any investments. If you do not understand the contents of this document you should consult an authorised financial adviser.



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: Dennis Lam 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 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

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