# Malaysia Company Update

# **Berjaya Sports Toto**

Bloomberg: BST MK | Reuters: BSTB.KL

Refer to important disclosures at the end of this report

DBS Group Research . Equity

## 19 Nov 2020

# **BUY**

Last Traded Price (18 Nov 2020): RM2.10 (KLCI: 1,604.75) Price Target 12-mth: RM2.95 (40% upside) (Prev RM2.92)

#### **Analyst**

Woo Kim TOH +60 32604 3917 wookim@alliancedbs.com

## What's New

- 1QFY21 net profit of RM68m within expectations
- Resuming dividend payment; declared 1<sup>st</sup> interim DPS of 4.0 sen
- Lower prize payout and operating costs helped to offset weaker sales for NFO
- Maintain BUY call with unchanged TP of RM2.95, based on DDM



Forecasts and Valuation				
FY Jun (RMm)	2020A	2021F	2022F	2023F
Revenue	4.654	5.471	5.600	5.733
EBITDA	328	510	557	574
Pre-tax Profit	227	399	443	457
Net Profit	134	255	283	293
Net Pft (Pre Ex.)	134	255	283	293
Net Pft Gth (Pre-ex) (%)	(51.7)	90.1	11.1	3.2
EPS (sen)	10.0	19.1	21.2	21.8
EPS Pre Ex. (sen)	10.0	19.1	21.2	21.8
EPS Gth Pre Ex (%)	(52)	90	11	3
Diluted EPS (sen)	10.0	19.1	21.2	21.8
Net DPS (sen)	10.4	17.0	18.9	19.5
BV Per Share (sen)	55.4	57.5	59.8	62.1
PE (X)	21.0	11.0	9.9	9.6
PE Pre Ex. (X)	21.0	11.0	9.9	9.6
P/Cash Flow (X)	15.2	8.2	7.5	7.3
EV/EBITDA (X)	11.4	7.4	6.9	6.7
Net Div Yield (%)	5.0	8.1	9.0	9.3
P/Book Value (X)	3.8	3.7	3.5	3.4
Net Debt/Equity(X)	1.1	1.1	1.1	1.1
ROAE (%)	18.3	33.8	36.1	35.8
Earninos Rev (%):		-	-	-
C o nsensus EPS (sen):		19.0	18.5	19.0
Other Broker Recs:		B: 8	S: 1	H: 2

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

# Lifted by better luck factor and costcutting initiatives

#### **Investment Thesis:**

In recovery mode. With the recent third wave of the COVID-19 outbreak, a few countries have re-introduced various degrees of lockdown measures, including Malaysia. We note that it is business-as-usual for number forecast operators (NFOs) and no draws were cancelled (unlike the previous movement control order or MCO), though we could expect some impact on sales especially in 2QFY21. BST remains cautiously optimistic that its financial performance will gradually recover, given the fairly resilient nature of the NFO business during past economic crises and episodes of turbulence.

**Longer-term driver.** Over the longer term, we are positive that as a dominant player in the NFO sector, BST will benefit from the strict enforcement by the authorities in curbing illegal NFO activities.

**Undernanding valuation.** BST is currently trading at 11.2x FY21 PE, which is -1SD below its 5-year historical mean. Its net dividend yield is also attractive at 8.0%.

#### Valuation:

Our RM2.95 TP for BST is based on Dividend Discount Model.

#### Where we differ:

**FY21-22 EPS higher than consensus**. Our FY21-22 earnings forecasts are higher than consensus as we are more optimistic about gaming revenue growth, amid efforts by the authorities to curb illegal NFO activities.

#### Key Risks to Our View:

Lower-than-expected ticket sales on intensifying industry competition and gaming tax/betting duty hike would pose key risks to our recommendation.

#### At A Glance

Issued Capital (m shrs)	1,344
Mkt. Cap (RMm/US\$m)	2,821/690
Major Shareholders (%)	
Tan Sri Vincent Tan	49.2
AIA	3.4
Great Eastern	2.4
Free Float (%)	50.8
3m Avg. Daily Val (US\$m)	0.56

GIC Industry: Consumer Discretionary / Consumer Services







#### WHAT'S NEW

#### 1QFY21 - Lifted by lower prize payout and cost control measures

**Within estimates.** Berjaya Sports Toto (BST) booked a net profit of RM68m in 1QFY21, accounting for c.27% of our and consensus full-year estimates. Helped by a lower prize payout, 1QFY21 results were slightly on the stronger side, but this should normalise going forward.

**4.0 sen DPS declared.** BST resumed its usual dividend payment and declared first interim DPS of 4.0 sen, in line with our expectations.

NFO – lower prize payout offset decline in sales. As expected, BST's NFO business in Malaysia had only recovered back to 80-85% of the pre-MCO level, with 1QFY21 revenue having declined by 18.2% y-o-y due to the prevailing weak consumer sentiment. Notwithstanding that, this was offset by a lower prize payout (estimated to be about 60% vs. 64% in 1QFY20) as well as lower operating expenses incurred during the quarter. All in all, this has helped BST to register a small 2.8% y-o-y increase in segmental profit contribution for its NFO business, despite the decline in sales.

**H.R. Owen** – H.R. Owen achieved surprising sales growth of 11% y-o-y to RM667m in 1QFY21, generated from the new car sector because of backlog fulfilment after the COVID-19 pandemic lockdown ended on May 2020 in the UK. This was also partly helped by the favourable exchange rate (a stronger pound) for conversion into MYR as the reporting currency.

Segmental profit from H.R. Owen almost tripled from RM7.8m in 1QFY20 to RM22.1m in 1QFY21. Apart from higher sales, the improved profitability was also driven by cost-control measures as well as certain governmental reliefs obtained (arising from the lockdown order imposed by the UK Government).

## Outlook

Long-term prospects remain positive. With the recent third wave of the COVID-19 outbreak, a few countries have re-introduced various degrees of lockdown measures, including Malaysia. We note that it is business-as-usual for NFOs and no draws were cancelled (unlike the previous MCO), though we could expect some impact on sales especially in 2QFY21.

Nevertheless, BST remains cautiously optimistic that its financial performance will gradually recover, given the fairly resilient nature of the NFO business during past economic crises and episodes of turbulence.

Over the longer term, we are positive that as a dominant player in the NFO sector, BST will benefit from the strict enforcement by the authorities in curbing illegal NFO activities. The market size of illegal NFOs is estimated to be about 2-3x bigger than the legalised NFO market. There is plenty of room for the legal NFOs to grow their earnings if the authorities reduce illegal NFO activities significantly.

Still challenging environment for H.R. Owen. Despite the better results, the operating environment for H.R. Owen remains challenging due to: 1) economic uncertainties with the on-going COVID-19 pandemic; and 2) issues related to the UK's exit from the European Union (Brexit). Nonetheless, we note that HR Owen's profit contribution to the group is relatively small. In FY20, HR Owen accounted for ~10% of the group's earnings.

#### Valuation and Recommendation

We maintain our BUY call for BST with an unchanged dividend discount model (DDM)-based TP of RM2.95. Despite the nearterm hiccups, we are still positive that its long-term prospects remain bright as the group will continue to benefit from the clampdown on illegal NFOs.

The on-going monetary easing by major central banks globally, including Bank Negara Malaysia (BNM), could also promote a yield-seeking investing strategy, which favours companies like BST.

#### **Company Background**

BST is the largest number forecast operator (NFO) by market share among the three legal NFOs in Malaysia.





Quarterly / Interim Income Statement (RMm)

1 Q 2 0 2 0	4Q2020	1 Q2021	% chg yoy	% chg qoq
1 427	475	1 246	(6.2)	183.3
·				157.1
	• •			nm
(12.4)	(24.0)	11.2	(190.6)	(146.8)
97.2	(27.8)	126	29.8	nm
10.7	(0.9)	(0.1)	nm	(92.2)
(0.8)	(4.5)	(5.6)	(603.1)	25.0
(11.2)	(12.3)	(19.0)	(69.4)	(54.3)
7.00	0.0	0.0	nm	nm
103	(45.5)	101	(1.4)	nm
(34.9)	0.30	(32.3)	(7.5)	nm
(1.0)	1.90	(1.3)	(30.3)	(168.6)
67.0	(43.3)	67.9	1.3	(256.7)
60.0	(43.3)	67.9	13.1	(256.7)
112	(11.4)	143	28.2	nm
7.6	(0.8)	8.5		
6.8	(5.9)	9.4		
4.7	(9.1)	5.0		
	1,437 (1,327)  110 (12.4)  97.2 10.7 (0.8) (11.2) 7.00  103 (34.9) (1.0)  67.0 60.0 112  7.6 6.8	1,437       475         (1,327)       (479)         110       (3.8)         (12.4)       (24.0)         97.2       (27.8)         10.7       (0.9)         (0.8)       (4.5)         (11.2)       (12.3)         7.00       0.0         103       (45.5)         (34.9)       0.30         (1.0)       1.90         67.0       (43.3)         60.0       (43.3)         112       (11.4)         7.6       (0.8)         6.8       (5.9)	1,437       475       1,346         (1,327)       (479)       (1,231)         110       (3.8)       115         (12.4)       (24.0)       11.2         97.2       (27.8)       126         10.7       (0.9)       (0.1)         (0.8)       (4.5)       (5.6)         (11.2)       (12.3)       (19.0)         7.00       0.0       0.0         103       (45.5)       101         (34.9)       0.30       (32.3)         (1.0)       1.90       (1.3)         67.0       (43.3)       67.9         60.0       (43.3)       67.9         112       (11.4)       143         7.6       (0.8)       8.5         6.8       (5.9)       9.4	1,437       475       1,346       (6.3)         (1,327)       (479)       (1,231)       (7.3)         110       (3.8)       115       4.8         (12.4)       (24.0)       11.2       (190.6)         97.2       (27.8)       126       29.8         10.7       (0.9)       (0.1)       nm         (0.8)       (4.5)       (5.6)       (603.1)         (11.2)       (12.3)       (19.0)       (69.4)         7.00       0.0       0.0       nm         103       (45.5)       101       (1.4)         (34.9)       0.30       (32.3)       (7.5)         (1.0)       1.90       (1.3)       (30.3)         67.0       (43.3)       67.9       1.3         60.0       (43.3)       67.9       13.1         112       (11.4)       143       28.2         7.6       (0.8)       8.5         6.8       (5.9)       9.4

# Historical PE and PB band [PIs always check if PE/PB band is correctly represented]



Source: Bloomberg Finance L.P., AllianceDBS estimates



Source: Bloomberg Finance L.P., AllianceDBS estimates





**Key Assumptions** 

FY Jun	2019A	2020A	2021F	2022F	2023F
Number of draws	189	128	167	167	167
Gaming revenue growth	12.0	(32.3)	34.4 👡	3.00	3.00
Estimated prize payout	65.6	64.4	64.0	64.0	64.0
Dividend payout ratio (%)	94.5	104	90.0	90.0	90.0

Income Statement (RMm)

FY Jun	2019A	2020A	2021F	2022F	2023F
Revenue	6,580	4,654	5,471	5,600	5,733
Cost of Goods Sold	(6,030)	(4,325)	(4,961)	(5,043)	(5,159)
Gross Profit	550	328	510	557	574
Other Opng (Exp)/Inc	(35.9)	(64.2)	(67.6)	(68.6)	(69.6)
Operating Profit	514	264	443	489	504
Other Non Opg (Exp)/Inc	3.70	12.4	12.4	12.4	12.4
Associates & JV Inc	(10.2)	(1.9)	(5.0)	(5.0)	(5.0)
Net Interest (Exp)/Inc	(37.3)	(47.5)	(51.6)	(53.3)	(54.9)
Exceptional Gain/(Loss)	(50.8)	0.0	0.0	0.0	0.0
Pre-tax Profit	419	227	399	443	457
Tax	(149)	(91.9)	(141)	(157)	(162)
Minority Interest	(43.9)	(1.0)	(1.9)	(2.1)	(2.2)
Preference Dividend	0.0	0.0	0.0	0.0	0.0
Net Profit	227	134	255	283	293
Net Profit before Except.	278	134	255	283	293
EBITDA	550	328	510	557	574
Growth					
Revenue Gth (%)	16.2	(29.3)	17.6	2.4	2.4
EBITDA Gth (%)	23.9	(40.3)	55.4	9.2	3.0
Opg Profit Gth (%)	25.3	(48.6)	67.7	10.3	3.2
Net Profit Gth (Pre-ex) (%)	21.8	(51.7)	90.1	11.1	3.2
Margins & Ratio					
Gross Margins (%)	8.4	7.1	9.3	10.0	10.0
Opg Profit Margin (%)	7.8	5.7	8.1	8.7	8.8
Net Profit Margin (%)	3.4	2.9	4.7	5.1	5.1
ROAE (%)	31.2	18.3	33.8	36.1	35.8
ROA (%)	8.6	4.9	8.9	9.7	9.9
ROCE (%)	17.6	7.6	12.7	13.8	14.2
Div Payout Ratio (%)	95.3	104.6	90.0	90.0	90.0
Net Interest Cover (x)	13.8	5.6	8.6	9.2	9.2
Source: Company, AllianceDBS					

Mainly because of higher draws conducted





<b>Ouarterly</b>	Income	Statemer	+ (RMm)
Quarteriv	mcome	Statemer	IL (MIVIIII)

FY Jun	1 Q 2 0 2 0	2 Q2020	3Q2020	4Q2020	1 Q 2 0 2 1
5	4 427	4 400	4 224	475	1 2 4 5
Revenue	1,437	1,408	1,334	475	1,346
Cost of Goods Sold	(1,327)	(1,286)	(1,237)	(479)	(1,231)
Gross Profit	110	122	96.6	(8.8)	115
Other Oper. (Exp)/Inc	(12.4)	(22.2)	(6.0)	(24.0)	11.2
Operating Profit	97.2	99.4	90.6	(27.8)	126
Other Non Opg (Exp)/Inc	10.7	5.10	(4.9)	(0.9)	(0.1)
Associates & JV Inc	(8.0)	2.20	1.20	(4.5)	(5.6)
Net Interest (Exp)/Inc	(11.2)	(11.3)	(12.6)	(12.3)	(19.0)
Exceptional Gain/(Loss)	7.00	0.0	0.0	0.0	0.0
Pre-tax Profit	103	95.4	74.3	(45.5)	101
Tax	(34.9)	(32.6)	(24.7)	0.30	(32.3)
Minority Interest	(1.0)	(0.9)	(1.0)	1.90	(1.3)
Net Profit	67.0	61.9	48.6	(43.3)	67.9
Net profit bef Except.	60.0	61.9	48.6	(43.3)	67.9
EBITDA	112	115	108	(11.4)	143
Growth					
Revenue Gth (%)	(4.8)	(2.0)	(5.3)	(64.4)	183.3
EBITDA Gth (%)	(7.3)	3.5	(6.3)	nm	nm
Opg Profit Gth (%)	(13.5)	2.3	(8.9)	(130.7)	(553.7)
Net Profit Gth (Pre-ex) (%)	(14.5)	3.2	(21.5)	(189.1)	(256.7)
Margins	(11.5)	3.2	(21.5)	(103.1)	(230.7)
Gross Margins (%)	7.6	8.6	7.2	(0.8)	8.5
Opg Profit Margins (%)	6.8	7.1	6.8	(5.9)	9.4
Net Profit Margins (%)	4.7	4.4	3.6	(9.1)	5.0

Normalisation in NFOs business and higher sales contribution from H.R. Owen

Balance Sheet (RMm)

FY Jun	2019A	2020A	2021F	2022F	2023F
Net Fixed Assets	192	515	524	532	539
Invts in Associates & JVs	70.6	119	119	119	119
Other LT Assets	980	948	948	948	948
Cash & ST Invts	422	308	258	211	165
Inventory	486	441	463	486	510
Debtors	459	507	532	558	586
Other Current Assets	57.8	18.6	53.6	88.6	124
Total Assets	2,667	2,856	2,897	2,943	2,991
CT D. L.	266	447	447	447	447
ST Debt	366	417	417	417	417
Creditor	567	437	459	482	506
Other Current Liab	182	174	174	174	174
LT Debt	755	773	763	753 261	743
Other LT Liabilities	21.6	261	261	261	261
Shareholder's Equity	722	742	770	800	832
Minority Interests	53.5	51.6	53.5	55.6	57.8
Total Cap. & Liab.	2,667	2,856	2,897	2,943	2,991
Non-Cash Wkg. Capital	254	355	415	477	540
Net Cash/(Debt)	(699)	(882)	(922)	(959)	(995)
Debtors Turn (avg days)	26.3	37.9	34.6	35.5	36.4
Creditors Turn (avg days)	37.1	43.0	33.4	34.5	35.4
Inventory Turn (avg days)	27.2	39.7	33.7	34.8	35.7
Asset Turnover (x)	2.5	1.7	1.9	1.9	1.9
Current Ratio (x)	1.3	1.2	1.2	1.3	1.3
Quick Ratio (x)	0.8	8.0	0.8	0.7	0.7
Net Debt/Equity(X)	0.9	1.1	1.1	1.1	1.1
Net Debt/Equity ex MI (X)	1.0	1.2	1.2	1.2	1.2
Capex to Debt (%)	3.7	6.4	6.5	6.5	6.6
Z-Score (X)	4.5	3.2	3.7	3.7	3.7
Source: Company, AllianceDB.	5				





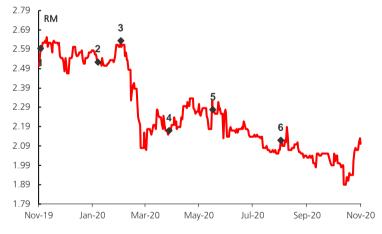
## Cash Flow Statement (RMm)

FY Jun	2019A	2020A	2021F	2022F	2023F
Pre-Tax Profit	419	227	399	443	457
Dep. & Amort.	35.9	64.2	67.6	68.6	69.6
Tax Paid	(149)	(91.9)	(141)	(157)	(162)
Assoc. & JV Inc/(loss)	10.2	1.90	5.00	5.00	5.00
Chg in Wkg.Cap.	(134)	(132)	(25.5)	(26.8)	(28.1)
Other Operating CF	174	115	39.2	40.9	42.5
Net Operating CF	357	185	343	373	384
Capital Exp.(net)	(41.7)	(76.4)	(76.4)	(76.4)	(76.4)
Other Invts.(net)	0.0	0.0	0.0	0.0	0.0
Invts in Assoc. & JV	(6.0)	(3.0)	(40.0)	(40.0)	(40.0)
Div from Assoc & JV	0.0	0.0	0.0	0.0	0.0
Other Investing CF	48.4	(26.6)	26.2	24.0	21.9
Net Investing CF	0.70	(106)	(90.2)	(92.4)	(94.5)
Div Paid	(263)	(168)	(228)	(253)	(261)
Chg in Gross Debt	(10.3)	67.7	(10.0)	(10.0)	(10.0)
Capital Issues	0.0	0.0	0.0	0.0	0.0
Other Financing CF	(79.2)	(111)	(65.4)	(64.9)	(64.3)
Net Financing CF	(352)	(212)	(303)	(328)	(335)
Currency Adjustments	(1.5)	18.5	0.0	0.0	0.0
Chg in Cash	4.20	(115)	(49.9)	(46.8)	(46.2)
Opg CFPS (sen)	36.7	23.7	27.5	29.9	30.8
Free CFPS (sen)	23.6	8.07	19.9	22.2	22.9

Assume 90% payout ratio

Source: Company, AllianceDBS

# **Target Price & Ratings History**



S.No.	Date of Report	Closing Price	Target Price	Rating
1:	20 Nov 19	2.59	3.07	BUY
2:	24 Jan 20	2.52	3.07	BUY
3:	19 Feb 20	2.63	3.07	BUY
4:	14 Apr 20	2.17	2.88	BUY
5:	03 Jun 20	2.28	2.92	BUY
6:	19 Aug 20	2.12	2.92	BUY

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

Source: AllianceDBS

Analyst: Woo Kim TOH



AllianceDBS 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: 19 Nov 2020 07:21:14 (MYT) Dissemination Date: 19 Nov 2020 07:23:59 (MYT)

Sources for all charts and tables are AllianceDBS unless otherwise specified.

#### GENERAL DISCLOSURE/DISCLAIMER

This report is prepared by AllianceDBS Research Sdn Bhd ("AllianceDBS"). 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 AllianceDBS Research Sdn Bhd ("AllianceDBS").

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

#### COMPANY-SPECIFIC / REGULATORY DISCLOSURES

- 1. DBS Bank Ltd, DBS HK, DBS Vickers Securities (Singapore) Pte Ltd ("DBSVS") or their subsidiaries and/or other affiliates do not have a proprietary position in the securities recommended in this report as of 31 Oct 2020.
- 2. Neither DBS Bank Ltd nor DBS HK market makes in equity securities of the issuer(s) or company(ies) mentioned in this Research Report.

#### 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.

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

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



# RESTRICTIONS ON DISTRIBUTION

Gen eral	This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.
Australia	This report is being distributed in Australia by DBS Bank Ltd, DBSVS or DBSV HK. DBS Bank Ltd holds Australian Financial Services Licence no. 475946.  DBSVS and DBSV HK are exempted from the requirement to hold an Australian Financial Services Licence under the Corporation Act 2001 ("CA") in respect of financial services provided to the recipients. Both DBS Bank Ltd and DBSVS are regulated by the Monetary Authority of Singapore under the laws of Singapore, and DBSV HK is regulated by the Hong Kong Securities and Futures Commission under the laws of Hong Kong, which differ from Australian laws.
	Distribution of this report is intended only for "wholesale investors" within the meaning of the CA.
Hong Kong	This report has been prepared by an entity(ies) which is not licensed by 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). 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
In donesia	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.
	Great Control of the
	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 AllianceDBS Research Sdn Bhd which is regulated by the Securities Commission Malaysia.  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 <sup>th</sup> 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 AllianceDBS Research Sdn Bhd (''AllianceDBS''). 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