

19 May 2021

Carlsberg Brewery (CAB MK)

Recovery Prospects In The Price; NEUTRAL

- Reiterate NEUTRAL and MYR22.20 TP, 1% upside with c.4% FY22F yield. Carlsberg Brewery's 1Q21 results are in line, as cost control measures partially mitigated the topline weakness. Consumption should recover further in FY22, following the broader reopening of the economy post Malaysia's vaccination drive. That said, we believe that Carlberg's market valuation has largely priced in the recovery prospect, and do not see a strong catalyst to prompt a valuation upgrade at this juncture.
- 1Q21 results in line. Carlsberg's core net profit of MYR67m (-9% YoY) accounted for 26% of both our and consensus full-year forecasts. Post-results, we make no change to our earnings forecasts and DDM-derived TP of MYR22.20. Our TP implies 23x P/E FY22F, which is close to the stock's 5-year mean and in line with the implied valuation ascribed to its peer, Heineken Malaysia (HEIM MK, NEUTRAL, TP:MYR24)
- **Results review.** 1Q21 sales dropped by 10% YoY to MYR532m, as ontrade channels were still affected by the pandemic and the ensuing movement restrictions. Singapore managed to churn sales growth of 21% YoY as COVID-19 was better-controlled in the island nation, while Malaysia sales dipped 20% YoY following the imposition of MCO 2.0 in 1Q21. The group implemented cost-cutting measures to correspond with the weaker topline, while marketing events were also reduced due to the pandemic. As a result, 1Q21 operating profit only declined by 9% YoY to MYR82m. Sequentially, 1Q21 sales and operating profit were 13% and 95% higher QoQ, on seasonal factors related to the Lunar New Year festival.
- Challenging 2Q21 ahead. Earnings should weaken in 2Q21F, in view of the spike in new COVID-19 infections and tighter movement restrictions enforced in both of Carlsberg's markets. That said, there should still be a sharp improvement on a YoY basis from the low 2Q20 base. Looking beyond the near term, we forecast FY22 earnings growth at 15% YoY, as we expect consumption to gradually recover post mass vaccinations and the broad reopening of the Malaysian and Singaporean economies. On the flip side, the cautious moves by the group to right-size its workforce in both markets may imply that its sales volume and beer consumption may not return to pre-pandemic levels too soon. Brewers have been focusing on e-commerce and digital platforms to strengthen off-trade volumes, but we believe this may not be able to fully offset the shortfall in on-trade channels. Our forecasts indicate that earnings growth from the pre-pandemic base could only happen in FY23F.
- **Downside risks to our recommendation** include a delay or failure in the mass inoculation drive, and a loss of market share. The opposite of these circumstances would present upside risks.

Forecasts and Valuation	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Total turnover (MYRm)	2,257	1,785	2,068	2,193	2,327
Recurring net profit (MYRm)	294	178	255	293	337
Recurring net profit growth (%)	7.9	(39.3)	42.8	14.9	15.0
Recurring P/E (x)	22.82	37.60	26.33	22.91	19.93
P/B (x)	45.2	40.0	39.4	38.7	38.0
P/CF (x)	17.71	31.69	20.80	18.94	16.84
Dividend Yield (%)	4.5	1.8	3.8	4.3	5.0
EV/EBITDA (x)	16.10	27.73	17.48	15.49	13.67
Return on average equity (%)	183.3	102.5	150.6	170.4	192.4
Net debt to equity (%)	net cash	16.3	12.3	net cash	net cash

Source: Company data, RHB

Consumer Non-cyclical | Food & Beverage Products

Neutral (Maintained)

MYR22.20 (+1%)
MYR22.00
USD1,629m
4.74m/1.17m

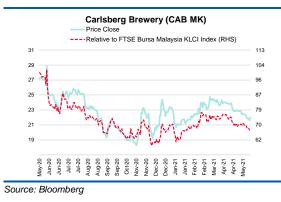
Analyst

Soong Wei Siang +603 9280 8865 soong.wei.siang@rhbgroup.com



Share Performance (%)

	YTD	1m	3m	6m	12m
Absolute	(5.3)	(4.8)	(2.2)	(1.9)	(19.0)
Relative	(2.6)	(3.2)	(2.7)	(0.6)	(31.3)
52-wk Price low/h	R)		18.3	8 – 28.9	



Overall ESG Score: 3.1 (out of 4)

E: Good

Carlsberg continues to contribute to environmental sustainability by implementing a few initiatives such as Zero Carbon Footprint and Zero Water Waste, while also shifting its reliance towards renewable energy. It has the Reduce, Reuse, Recycle & Rethink programme to minimise waste.

S: Good

Promotes Zero Irresponsible Drinking in its efforts to curb drink driving and advocate responsible drinking. Carlsberg has put in place policies and frameworks to provide a conducive and safe working environment.

G: Good

Carlsberg has applied and adopted the majority of the best practices of the Malaysian Code on Corporate Governance. However, independent directors comprise less than half of the board, with women making up 30% of it.



Consumer Non-cyclical Carlsberg Brewery CAB MK Neutral

Valuation basis

Key drivers

Key risks

Company Profile

Asia Malaysia

DDM

Consumer Non-cyclical | Food & Beverage Products

Financial Exhibits

i. Buoyant consumer sentiment;ii. Market share growth.

i. Excise duty hikes;ii. High instance of contraband sales.

stout, and other malt-based beverages.

Carlsberg Brewery manufactures and distributes beer

Financial summary (MYR)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Recurring EPS	0.96	0.59	0.84	0.96	1.10
DPS	1.00	0.40	0.83	0.95	1.09
BVPS	0.49	0.55	0.56	0.57	0.58
Return on average equity (%)	183.3	102.5	150.6	170.4	192.4
Valuation metrics	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Recurring P/E (x)	22.82	37.60	26.33	22.91	19.93
P/B (x)	45.2	40.0	39.4	38.7	38.0
FCF Yield (%)	4.7	2.5	4.1	4.8	5.5
Dividend Yield (%)	4.5	1.8	3.8	4.3	5.0
EV/EBITDA (x)	16.10	27.73	17.48	15.49	13.67
EV/EBIT (x)	17.91	33.71	20.07	17.60	15.36
Income statement (MYRm)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Total turnover	2,257	1,785	2,068	2,193	2,327
Gross profit	717	536	673	733	798
EBITDA	417	243	386	435	491
Depreciation and amortisation	(42)	(43)	(50)	(52)	(54)
Operating profit	375	200	336	383	437
Net interest	(9)	(5)	(15)	(11)	(9)
Pre-tax profit	382	210	337	388	446
Taxation	(82)	(44)	(74)	(85)	(98)
Reported net profit	291	162	255	293	337
Recurring net profit	294	178	255	293	337
Cash flow (MYRm)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Change in working capital	18	13	11	5	5
Cash flow from operations	379	212	323	354	398
Capex	(65)	(44)	(50)	(30)	(30)
Cash flow from investing activities	(60)	(39)	(50)	(30)	(30)
Cash flow from financing activities	(337)	(158)	(314)	(301)	(367)
Cash at beginning of period	97	79	94	52	75
Net change in cash	(18)	15	(42)	23	1
Ending balance cash	79	94	52	75	76
Balance sheet (MYRm)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Total cash and equivalents	79	94	52	75	76
Tangible fixed assets	207	208	208	186	162
Total assets	679	640	649	682	694
Short-term debt	75	123	75	75	50
Total liabilities	523	465	464	485	482
Total equity	157	175	185	198	212
Total liabilities & equity	679	640	649	682	694
Key metrics	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Revenue growth (%)	13.8	(20.9)	15.8	6.1	6.1
Recurrent EPS growth (%)	7.9	(39.3)	42.8	14.9	15.0
Gross margin (%)	31.8	30.0	32.6	33.4	34.3
	18.5	13.6	18.7	19.8	21.1
Operating EBITDA margin (%)			40.0	13.4	14.5
Operating EBITDA margin (%) Net profit margin (%)	12.9	9.1	12.3	13.4	
	12.9 104.8	9.1 75.2	99.0	99.0	99.0
Net profit margin (%)					

Source: Company data, RHB

See important disclosures at the end of this report
Market Dateline / PP 19489/05/2019 (035080)



Consumer Non-cyclical | Food & Beverage Products

19 May 2021

Results At a Glance

Figure 1 : Carlsberg's quarterly results review

FYE Dec (MYRm)	1Q20	4Q20	1Q21	QoQ (%)	YoY (%)	Comments
Revenue	589.9	472.5	532.0	12.6	(9.8)	On-trade channels were significantly affected by the COVID-19 pandemic.
EBIT	91.1	42.3	82.7	95.3	(9.3)	·
EBIT Margin (%)	15.5	9.0	15.5	6.6	0.1	
nterest expense	(2.3)	(1.7)	(1.1)			
nterest income	0.4	0.7	0.6			
Other operating income	0.8	0.2	0.3			
Share of associate profits	5.1	3.6	4.0	10.6	(22.2)	
El	0.0	(9.9)	0.0			
Pretax profit	95.2	45.2	86.4	91.2	(9.3)	Cutback in opex was partially offset the impact of the softe Topline.
Pretax Margin (%)	16.1	9.6	16.2	6.7	0.1	
ax	(21.1)	(9.1)	(18.6)			
Effective tax rate (%)	22.1	20.1	21.5	1.4	(0.6)	
linority Interest	(1.2)	1.8	(1.4)			
let Profit	73.0	37.9	66.5	75.1	(8.9)	
Core Profit	73.0	47.8	66.5	38.9	(8.9)	At 26% of our and consensus' forecasts
Net Margin (%)	12.4	10.1	12.5	2.4	0.1	
Breakdown by region						
Revenue						
Malaysia	445.4	315.2	356.5	13.1	(19.9)	Imposition of MCO 2 hampered sales
Singapore	144.5	157.3	175.5	11.5	21.4	Easing of movement restriction helped to drive both volum and value
Fotal	589.9	472.5	532.0	12.6	(9.8)	
Dperating profit						
/lalaysia	72.7	24.1	61.1	153.2	(15.9)	Lower marketing spending to mitigate the sales weakness
Singapore	17.7	23.8	20.9	(12.1)	18.0	Higher marketing spending incurred to spur growth
Fotal	90.4	47.9	82.0	71.1	(9.3)	
Operating margin (%)						
Malaysia	16.3	7.7	17.1	9.5	0.8	
Singapore	12.3	15.1	11.9	(3.2)	(0.3)	
	15.3	10.1	15.4	5.3	0.1	

Source: Company data, RHB



19 May 2021

Consumer Non-cyclical | Food & Beverage Products

Recommendation Chart



Date	Recommendation	Target Price	Price
2021-02-19	Neutral	22.2	23.4
2020-08-17	Neutral	22.5	23.3
2020-05-31	Sell	23.0	28.9
2020-04-09	Neutral	23.5	24.8
2020-02-17	Sell	28.5	36.2
2019-08-16	Neutral	25.0	23.9
2019-05-17	Take Profit	25.0	24.9
2019-02-15	Buy	23.8	21.9
2018-12-03	Neutral	19.0	19.4
2018-08-17	Neutral	17.7	19.1

Source: RHB, Bloomberg

Source: RHB, Bloomberg



RHB Guide to Investment Ratings

Buy:	Share price may exceed 10% over the next 12 months
Trading Buy:	Share price may exceed 15% over the next 3 months, however longer-
	term outlook remains uncertain
Neutral:	Share price may fall within the range of +/- 10% over the next
	12 months
Take Profit:	Target price has been attained. Look to accumulate at lower levels
Sell:	Share price may fall by more than 10% over the next 12 months
Not Rated:	Stock is not within regular research coverage

Investment Research Disclaimers

RHB has issued this report for information purposes only. This report is intended for circulation amongst RHB and its affiliates' clients generally or such persons as may be deemed eligible by RHB to receive this report and does not have regard to the specific investment objectives, financial situation and the particular needs of any specific person who may receive this report. This report is not intended, and should not under any circumstances be construed as, an offer or a solicitation of an offer to buy or sell the securities referred to herein or any related financial instruments.

This report may further consist of, whether in whole or in part, summaries, research, compilations, extracts or analysis that has been prepared by RHB's strategic, joint venture and/or business partners. No representation or warranty (express or implied) is given as to the accuracy or completeness of such information and accordingly investors should make their own informed decisions before relying on the same.

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 the applicable laws or regulations. By accepting this report, the recipient hereof (i) represents and warrants that it is lawfully able to receive this document under the laws and regulations of the jurisdiction in which it is located or other applicable laws and (ii) acknowledges and agrees to be bound by the limitations contained herein. Any failure to comply with these limitations may constitute a violation of applicable laws.

All the information contained herein is based upon publicly available information and has been obtained from sources that RHB believes to be reliable and correct at the time of issue of this report. However, such sources have not been independently verified by RHB and/or its affiliates and this report does not purport to contain all information that a prospective investor may require. The opinions expressed herein are RHB's present opinions only and are subject to change without prior notice. RHB is not under any obligation to update or keep current the information and opinions expressed herein or to provide the recipient with access to any additional information. Consequently, RHB does not guarantee, represent or warrant, expressly or impliedly, as to the adequacy, accuracy, reliability, fairness or completeness of the information and opinion contained in this report. Neither RHB (including its officers, directors, associates, connected parties, and/or employees) nor does any of its agents accept any liability for any direct, indirect or consequential losses, loss of profits and/or damages that may arise from the use or reliance of this research report and/or further communications given in relation to this report. Any such responsibility or liability is hereby expressly disclaimed.

Whilst every effort is made to ensure that statement of facts made in this report are accurate, all estimates, projections, forecasts, expressions of opinion and other subjective judgments contained in this report are based on assumptions considered to be reasonable and must not be construed as a representation that the matters referred to therein will occur. Different assumptions by RHB or any other source may yield substantially different results and recommendations contained on one type of research. The performance of currencies may affect the value of, or income from, the securities or any other financial instruments referenced in this report. Holders of depositary receipts backed by the securities discussed in this report. Holders of may receipts may performance is not a guide to future performance. Income from investments may fluctuate. The price or value of the investments to which this report relates, either directly or indirectly, may fall or rise against the interest of investors.

This report may contain comments, estimates, projections, forecasts and expressions of opinion relating to macroeconomic research published by RHB economists of which should not be considered as investment ratings/advice and/or a recommendation by such economists on any securities discussed in this report.

This report does not purport to be comprehensive or to contain all the information that a prospective investor may need in order to make an investment decision. The recipient of this report is making its own independent assessment and decisions regarding any securities or financial instruments referenced herein. Any investment discussed or recommended in this report may be unsuitable for an investor depending on the investor's specific investment objectives and financial position. The material in this report is general information intended for recipients who understand the risks of investing in financial instruments. This report does not take into account whether an investment or course of action and any associated risks are suitable for the recipient. Any recommendations contained in this report must therefore not be relied upon as investment advice based on the recipient's personal circumstances. Investors should make their own independent evaluation of the information contained herein, consider their own investment objective, financial situation and particular needs and seek their own financial, business, legal, tax and other advice regarding the appropriateness of investing in any securities or the investment strategies discussed or recommended in this report.

This report may contain forward-looking statements which are often but not always identified by the use of words such as "believe", "estimate", "intend" and "expect" and statements that an event or result "may", "will" or "might" occur or be achieved and other similar expressions. Such forward-looking statements are based on assumptions made and information currently available to RHB and are subject to known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievement to be materially different from any future results, performance or achievement, expressed or implied by such forward-looking statements. Caution should be taken with respect to such statements and recipients of this report should not place undue reliance on any such forward-looking statements. RHB expressly disclaims any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or circumstances after the date of this publication or to reflect the occurrence of unanticipated events.

The use of any website to access this report electronically is done at the recipient's own risk, and it is the recipient's sole responsibility to take precautions to ensure that it is free from viruses or other items of a destructive nature. This report may also provide the addresses of, or contain hyperlinks to, websites. RHB takes no responsibility for the content contained therein. Such addresses or hyperlinks (including addresses or hyperlinks to RHB own website material) are provided solely for the recipient's convenience. The information and the content of the linked site do not in any way form part of this report. Accessing such website or following such link through the report or RHB mebsite shall be at the recipient's own risk.

This report may contain information obtained from third parties. Third party content providers do not guarantee the accuracy, completeness, timeliness or availability of any information and are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, or for the results obtained from the use of such content. Third party content providers give no express or implied warranties, including, but not limited to, any warranties of merchantability or fitness for a particular purpose or use. Third party content providers shall not be liable for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including lost income or profits and opportunity costs) in connection with any use of their content.

The research analysts responsible for the production of this report hereby certifies that the views expressed herein accurately and exclusively reflect his or her personal views and opinions about any and all of the issuers or securities analysed in this report and were prepared independently and autonomously. The research analysts that authored this report are precluded by RHB in all circumstances from trading in the securities or other financial instruments referenced in the report, or from having an interest in the company(ies) that they cover.

The contents of this report is strictly confidential and may not be copied, reproduced, published, distributed, transmitted or passed, in whole or in part, to any other person without the prior express written consent of RHB and/or its affiliates. This report has been delivered to RHB and its affiliates' clients for information purposes only and upon the express understanding that such parties will use it only for the purposes set forth above. By electing to view or accepting a copy of this report, the recipients have agreed that they will not print, copy, videotape, record, hyperlink, download, or otherwise attempt to reproduce or re-transmit (in any form including hard copy or electronic distribution format) the contents of this report. RHB and/or its affiliates accepts no liability whatsoever for the actions of third parties in this respect.

The contents of this report are subject to copyright. Please refer to Restrictions on Distribution below for information regarding the distributors of this report. Recipients must not reproduce or disseminate any content or findings of this report without the express permission of RHB and the distributors.

The securities mentioned in this publication may not be eligible for sale in some states or countries or certain categories of investors. The recipient of this report should have regard to the laws of the recipient's place of domicile when contemplating transactions in the securities or other financial instruments referred to herein. The securities discussed in this report may not have been registered in such jurisdiction. Without prejudice to the foregoing, the recipient is to note that additional disclaimers, warnings or qualifications may apply based on geographical location of the person or entity receiving this report.

The term "RHB" shall denote, where appropriate, the relevant entity distributing or disseminating the report in the particular jurisdiction referenced below, or, in every other case, RHB Investment Bank Berhad and its affiliates, subsidiaries and related companies.

RESTRICTIONS ON DISTRIBUTION

Malaysia

This report is issued and distributed in Malaysia by RHB Investment Bank Berhad ("RHBIB"). The views and opinions in this report are our own as of the date hereof and is subject to change. If the Financial Services and Markets Act of the United Kingdom or the rules of the Financial Conduct Authority apply to a recipient, our obligations owed to such recipient therein are unaffected. RHBIB has no obligation to update its opinion or the information in this report.

Thailand

This report is issued and distributed in the Kingdom of Thailand by RHB Securities (Thailand) PCL, a licensed securities company that is authorised by the Ministry of Finance, regulated by the Securities and Exchange Commission of Thailand and is a member of the Stock Exchange of Thailand. The Thai Institute of Directors Association has disclosed the Corporate Governance Report of Thai Listed Companies made



pursuant to the policy of the Securities and Exchange Commission of Thailand. RHB Securities (Thailand) PCL does not endorse, confirm nor certify the result of the Corporate Governance Report of Thai Listed Companies.

Indonesia

This report is issued and distributed in Indonesia by PT RHB Sekuritas Indonesia. This research does not constitute an offering document and it should not be construed as an offer of securities in Indonesia. Any securities offered or sold, directly or indirectly, in Indonesia or to any Indonesian citizen or corporation (wherever located) or to any Indonesian resident in a manner which constitutes a public offering under Indonesia laws and regulations must comply with the prevailing Indonesian laws and regulations.

Singapore

This report is issued and distributed in Singapore by RHB Bank Berhad (Singapore branch) which is a holder of a full bank licence and an exempt capital markets services licence and financial adviser regulated by the Monetary Authority of Singapore. RHB Bank Berhad (Singapore branch) 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, RHB Bank Berhad (Singapore branch) accepts legal responsibility for the contents of the report to such persons <u>only to the extent required by law</u>. Singapore recipients <u>should</u> contact RHB Bank Berhad (Singapore branch) in respect of any matter arising from or in connection with the report.

United States

This report was prepared by RHB is meant for distribution solely and directly to "major" U.S. institutional investors as defined under, and pursuant to, the requirements of Rule 15a-6 under the U.S. Securities and Exchange Act of 1934, as amended (the "Exchange Act") via a registered U.S. broker-dealer as appointed by RHB from time to time. Accordingly, any access to this report via Bursa Marketplace or any other Electronic Services Provider is not intended for any party other than "major" US institutional investors (via a registered U.S broker-dealer), nor shall be deemed as solicitation by RHB in any manner. RHB is not registered as a broker-dealer in the United States and currently has not appointed a U.S. broker-dealer. Additionally, RHB does not offer brokerage services to U.S. persons. Any order for the purchase or sale of all securities discussed herein must be placed with and through a registered U.S. broker-dealer as appointed by RHB from time to time as required by the Exchange Act Rule 15a-6. For avoidance of doubt, RHB reiterates that it has not appointed any U.S. broker-dealer during the issuance of this report. This report is confidential and not intended for distribution to, or use by, persons other than the recipient and its employees, agents and advisors, as applicable. Additionally, where research is distributed via Electronic Service Provider, the analysts whose names appear in this report are not registered or qualified as research analysts in the United States and are not associated persons of any registered U.S. broker-dealer as appointed by RHB from time to time and therefore may not be subject to any applicable restrictions under Financial Industry Regulatory Authority ("FINRA") rules on communications with a subject company, public appearances and personal trading. Investing in any non-U.S. securities or related financial instruments discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in the United States. The financial instruments discussed in this report may not be suitable for all investors. Transactions in foreign markets may be subject to regulations that differ from or offer less protection than those in the United States.

DISCLOSURE OF CONFLICTS OF INTEREST

RHB Investment Bank Berhad, its subsidiaries (including its regional offices) and associated companies, ("RHBIB Group") form a diversified financial group, undertaking various investment banking activities which include, amongst others, underwriting, securities trading, market making and corporate finance advisory.

As a result of the same, in the ordinary course of its business, any member of the RHBIB Group, may, from time to time, have business relationships with, hold any positions in the securities and/or capital market products (including but not limited to shares, warrants, and/or derivatives), trade or otherwise effect transactions for its own account or the account of its customers or perform and/or solicit investment, advisory or other services from any of the subject company(ies) covered in this research report.

While the RHBIB Group will ensure that there are sufficient information barriers and internal controls in place where necessary, to prevent/manage any conflicts of interest to ensure the independence of this report, investors should also be aware that such conflict of interest may exist in view of the investment banking activities undertaken by the RHBIB Group as mentioned above and should exercise their own judgement before making any investment decisions.

In Singapore, investment research activities are conducted under RHB Bank Berhad (Singapore branch), and the disclaimers above similarly apply.

Malaysia

Save as disclosed in the following link <u>RHB Research conflict disclosures – May 2021</u> and to the best of our knowledge, RHBIB hereby declares that:

- RHBIB does not have a financial interest in the securities or other capital market products of the subject company(ies) covered in this report.
- RHBIB is not a market maker in the securities or capital market products of the subject company(ies) covered in this report.

- 3. None of RHBIB's staff or associated person serve as a director or board member* of the subject company(ies) covered in this report
- *For the avoidance of doubt, the confirmation is only limited to the staff of research department
- RHBIB did not receive compensation for investment banking or corporate finance services from the subject company in the past 12 months.
 RHBIB did not receive compensation or benefit (including gift and special cost
- RHBIB did not receive compensation or benefit (including gift and special cost arrangement e.g. company/issuer-sponsored and paid trip) in relation to the production of this report.

Thailand

Save as disclosed in the following link <u>RHB Research conflict disclosures – May 2021</u> and to the best of our knowledge, RHB Securities (Thailand) PCL hereby declares that: 1. RHB Securities (Thailand) PCL does not have a financial interest in the securities

- RHB Securities (Thailand) PCL does not have a financial interest in the securities or other capital market products of the subject company(ies) covered in this report.
 RHB Securities (Thailand) PCL is not a market maker in the securities or capital
- RHB Securities (Inaliand) PCL is not a market market in the securities or c market products of the subject company(ies) covered in this report.
- None of RHB Securities (Thailand) PCL's staff or associated person serve as a director or board member* of the subject company(ies) covered in this report
 *For the avoidance of doubt, the confirmation is only limited to the staff of research
- department Department
- RHB Securities (Thailand) PCL did not receive compensation for investment banking or corporate finance services from the subject company in the past 12 months.
- RHB Securities (Thailand) PCL did not receive compensation or benefit (including gift and special cost arrangement e.g. company/issuer-sponsored and paid trip) in relation to the production of this report.

Indonesia

Save as disclosed in the following link <u>RHB Research conflict disclosures – May 2021</u> and to the best of our knowledge, PT RHB Sekuritas Indonesia hereby declares that:

- PT RHB Sekuritas Indonesia and its investment analysts, does not have any interest in the securities of the subject company(ies) covered in this report.
- For the avoidance of doubt, interest in securities include the following:
- a) Holding directly or indirectly, individually or jointly own/hold securities or entitled for dividends, interest or proceeds from the sale or exercise of the subject company's securities covered in this report*;
- b) Being bound by an agreement to purchase securities or has the right to transfer the securities or has the right to pre subscribe the securities*.
- c) Being bound or required to buy the remaining securities that are not subscribed/placed out pursuant to an Initial Public Offering*.
- d) Managing or jointly with other parties managing such parties as referred to in
 (a), (b) or (c) above.
- PT RHB Sekuritas Indonesia is not a market maker in the securities or capital market products of the subject company(ies) covered in this report.
 None of PT RHB Sekuritas Indonesia's staff** or associated person serve as a
- None of PT KHB Sekuritas indonesia's stair" or associated person serve as a director or board member* of the subject company(ies) covered in this report.
 PT RHB Sekuritas Indonesia did not receive compensation for investment banking
- or corporate finance services from the subject company in the past 12 months.
 PT RHB Sekuritas Indonesia** did not receive compensation or benefit (including)
- PT RHB Sekuritas Indonesia** did not receive compensation or benefit (including gift and special cost arrangement e.g. company/issuer-sponsored and paid trip) in relation to the production of this report: Notes:

"The overall disclosure is limited to information pertaining to PT RHB Sekuritas Indonesia only.

**The disclosure is limited to Research staff of PT RHB Sekuritas Indonesia only.

Singapore

Save as disclosed in the following link <u>RHB Research conflict disclosures – May 2021</u> and to the best of our knowledge, the Singapore Research department of RHB Bank Berhad (Singapore branch) hereby declares that:

- RHB Bank Berhad, its subsidiaries and/or associated companies do not make a market in any issuer covered by the Singapore research analysts in this report.
- RHB Bank Berhad, its subsidiaries and/or its associated companies and its analysts do not have a financial interest (including a shareholding of 1% or more) in the issuer covered by the Singapore research analysts in this report.
- RHB Bank Berhad's Singapore research staff or connected persons do not serve on the board or trustee positions of the issuer covered by the Singapore research analysts in this report.
- 4. RHB Bank Berhad, its subsidiaries and/or its associated companies do not have and have not within the last 12 months had any corporate finance advisory relationship with the issuer covered by the Singapore research analysts in this report or any other relationship that may create a potential conflict of interest.
- 5. RHB Bank Berhad's Singapore research analysts, or person associated or connected to it do not have any interest in the acquisition or disposal of, the securities, specified securities based derivatives contracts or units in a collective investment scheme covered by the Singapore research analysts in this report.
- RHB Bank Berhad's Singapore research analysts do not receive any compensation or benefit in connection with the production of this research report or recommendation on the issuer covered by the Singapore research analysts.

Analyst Certification

The analyst(s) who prepared this report, and their associates hereby, certify that: (1) they do not have any financial interest in the securities or other capital market products of the subject companies mentioned in this report, except for:

Analyst	Company
-	-



(2) no part of his or her compensation was, is or will be directly or indirectly related to the specific recommendations or views expressed in this report.



KUALA LUMPUR

RHB Investment Bank Bhd

Level 3A, Tower One, RHB Centre Jalan Tun Razak Kuala Lumpur 50400 Malaysia Tel : +603 9280 8888 Fax : +603 9200 2216

BANGKOK

RHB Securities (Thailand) PCL 10th Floor, Sathorn Square Office Tower 98, North Sathorn Road, Silom Bangrak, Bangkok 10500 Thailand Tel: +66 2088 9999 Fax:+66 2088 9799

JAKARTA

PT RHB Sekuritas Indonesia

Revenue Tower, 11th Floor, District 8 - SCBD Jl. Jendral Sudirman Kav 52-53 Jakarta 12190 Indonesia Tel : +6221 509 39 888 Fax : +6221 509 39 777

SINGAPORE

RHB Bank Berhad (Singapore branch) 90 Cecil Street

#04-00 RHB Bank Building Singapore 069531

