

Singapore Results Preview

16 April 2024 Financial Services | Banks

OCBC Bank (OCBC SP)

1Q24 Results - Where Could Surprises Come From?

• Stay NEUTRAL, new SGD13.90 TP from SGD13.10 (1% upside) and c.6% yield. OCBC Bank will announce its 1Q24 results on 10 May. While we expect 1Q24 PATMI to be seasonally higher QoQ, the YoY figure may be lower – partly due to a low cost of credit (CoC) of 12bps in 1Q23 (2024 guidance: 20-25bps). With market expectations shifting back to higher-for-

longer interest rates, near-term concerns could swing back to asset quality from income pressures. OCBC could do well in such a scenario, given its strong asset quality and capitalisation, further supported by attractive yields.

- NII could be muted with loan growth still soft ... We gather that the 1Q loan
 growth trend should be similar to recent quarters muted overall with
 pockets of growth from corporate non-trade and mortgage segments offset
 by soft trade loans. Overall, 1Q loan growth is likely to be within the lowsingle digit growth guidance.
- ... while NIM is likely to be squeezed. 1Q24 average NIM should be lower QoQ and YoY vs 4Q23 (2.29%) and 1Q23 (2.30%) as 2023 exit NIM was 2.26% and loan yields may have peaked. OCBC guided for 2024 NIM of 2.2-2.25% based on the assumption of four rate cuts in 2H24 (2023: 2.28%). Market expectations on the timing and number of rate cuts this year have been pushed back and scaled down. The difference (between OCBC's assumption and market expectations) should not be too material to NIM, as the additional rate cuts OCBC assumes would have occurred towards the back end of 2024, we believe.
- Better non-II QoQ expected from rebound in insurance income (4Q23 impacted by higher claims) and typically better wealth management activities QoQ. YoY, we think non-II could be flattish due to elevated levels for 1H23 trading income, specifically non-customer trading flows. We expect 1Q24 operating income to be flat YoY with asset growth offset by NIM squeeze and flattish non-II. QoQ, we see single-digit growth on better non-II.
- No red flags on asset quality. We think the 1Q24 bottomline trend will depend on opex control and CoC. The 6% YoY opex growth we factored in for FY24, together with a higher 1Q CoC (2024F: 24bps, in line with guidance), drive our expectations for PATMI to weaken YoY. That said, we understand that asset quality remains stable, and given its high loan loss coverage level of 151%, we would not be surprised if CoC lands at the lower end of the guided range. QoQ, we expect stable opex and lower CoC (4Q23 impacted by pre-emptive provisioning) to underpin PATMI growth. Better-than-expected opex control and milder-than-expected CoC are upside risks to our forecasts.
- No changes to earnings forecasts. However, we raise our TP after lowering our equity risk premium (ERP) assumption and ascribing a new 2% ESG premium (0% premium/discount previously) after updating our ESG scorecard following the release of OCBC's Sustainability Report 2023.

Forecasts and Valuation	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Reported net profit (SGDm)	5,526	7,021	6,917	6,995	7,074
Net profit growth (%)	13.8	27.1	(1.5)	1.1	1.1
Recurring net profit (SGDm)	5,526	7,021	6,917	6,995	7,074
Recurring EPS (SGD)	1.24	1.57	1.55	1.56	1.58
BVPS (SGD)	11.37	12.05	12.77	13.51	14.24
DPS (SGD)	0.68	0.82	0.82	0.82	0.84
Recurring P/E (x)	11.10	8.74	8.87	8.77	8.67
P/B (x)	1.21	1.14	1.07	1.01	0.96
Dividend Yield (%)	5.0	6.0	6.0	6.0	6.1
Return on average equity (%)	10.6	13.3	12.4	11.8	11.3

Source: Company data, RHB

Neutral (Maintained)

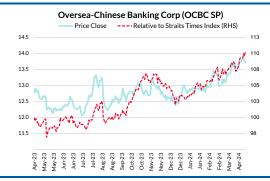
Target Price (Return): SGD13.90 (1.4%)
Price (Market Cap): SGD13.70 (USD45,771m)
ESG score: 3.2 (out of 4)
Avg Daily Turnover (SGD/USD) 68.4m/48.2m

Analyst

Singapore Research sg.research@rhbgroup.com

Share Performance (%)

	YTD	1m	3m	6m	12m
Absolute	5.5	2.9	6.0	5.6	6.8
Relative	7.3	2.6	6.5	5.7	10.4
52-wk Price Ic	12.1	-13.9			



Source: Bloomberg

Overall ESG Score: 3.2 (out of 4)

E: EXCELLENT

As a signatory to the NZBA, OCBC is committed to aligning lending and investment portfolios with net-zero emissions by 2050. It also aims to build a sustainable finance portfolio of SGD50bn by 2025 (SGD56bn committed as at end-2023) and had achieved carbon neutrality on operational emissions for 2022.

S: GOOD

OCBC aims to maintain a balanced gender mix across its workforce, with 42% of women in leadership positions by 2025. In 2022, women accounted for 57% of total employees, as well as 40% of leadership positions, and 44% of the board of directors. OCBC is active in talent management, and places the health, safety and wellbeing of staff at the top of its priorities as an employer.

G: EXCELLENT

70% of its board members are independent directors. OCBC is proactive in its approach to ensure resilience against risks of cyber-attacks, data breaches, fraud and money laundering. That said, there is a much publicised ongoing money laundering case in Singapore, where OCBC is one of several banks mentioned in relation to the case.



16 April 2024

Financial Exhibits

Asia
Singapore
Financial Service
OCBC Bank
OCBC SP

Valuation basis

Neutral

 $\operatorname{\mathsf{GGM}}$ -derived intrinsic value with an ESG overlay. Key $\operatorname{\mathsf{GGM}}$ assumptions are:

- i. COE of 11.7%;
- ii. ROE of 12.3%;
- iii. 3.0% long-term growth

Key drivers

Our net profit forecast is most sensitive to changes in:

- i. Credit costs;
- ii. Net interest margin;
- iii. Non-interest income growth.

Key risks

Key risks include:

- i. Higher-than-expected allowances;
- ii. Weaker-than-expected NIM;
- Macroeconomic uncertainty and geo-political tensions.

Company Profile

OCBC is the second largest banking group in Singapore by asset size. It also has sizeable operations in Malaysia, Greater China and Indonesia.

Financial summary (SGD)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
EPS	1.24	1.57	1.55	1.56	1.58
Recurring EPS	1.24	1.57	1.55	1.56	1.58
DPS	0.68	0.82	0.82	0.82	0.84
BVPS	11.37	12.05	12.77	13.51	14.24
Valuation metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring P/E (x)	11.10	8.74	8.87	8.77	8.67
P/B (x)	1.2	1.1	1.1	1.0	1.0
Dividend Yield (%)	5.0	6.0	6.0	6.0	6.1
Income statement (SGDm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26l
Interest income	11,590	20,867	21,159	20,952	20,732
Interest expense	(3,902)	(11,222)	(11,353)	(11,003)	(10,592
Net interest income	7,688	9,645	9,806	9,950	10,140
Non interest income	3,598	3,862	3,988	4,188	4,355
Total operating income	11,286	13,507	13,794	14,137	14,495
Overheads	(4,942)	(5,326)	(5,642)	(5,938)	(6,250
Pre-provision operating profit	6,344	8,181	8,152	8,199	8,245
Loan impairment allowances	(505)	(663)	(730)	(732)	(735
Other impairment allowances	(79)	(70)	(70)	(70)	(70
Income from associates	910	953	1,001	1,051	1,103
Pre-tax profit	6,670	8,401	8,353	8,447	8,543
Taxation	(1,031)	(1,236)	(1,295)	(1,309)	(1,324
Minority interests	(113)	(144)	(141)	(143)	(144
Reported net profit	5,526	7,021	6,917	6,995	7,074
Recurring net profit	5,526	7,021	6,917	6,995	7,074
Treeding for profit	5,525	7,022	0,7 27	0,770	7,07 .
Profitability ratios	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Return on average assets (%)	1.0	1.2	1.2	1.1	1.1
Return on average equity (%)	10.6	13.3	12.4	11.8	11.3
Return on IEAs (%)	3.0	5.2	5.1	4.8	4.6
Cost of funds (%)	1.1	3.1	3.0	2.7	2.5
Net interest spread (%)	1.9	2.1	2.1	2.1	2.1
Net interest margin (%)	2.0	2.4	2.3	2.3	2.2
Non-interest income / total income (%)	31.9	28.6	28.9	29.6	30.0
Cost to income ratio (%)	43.8	39.4	40.9	42.0	43.1
Credit cost (bps)	17.3	22.4	24.1	23.2	22.3
Balance sheet (SGDm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total gross loans	294,980	296,653	308,519	322,402	336,911
Other interest earning assets	101,064	114,068	118,229	123,315	128,060
Total gross IEAs	396,044	410,721	426,748	445,717	464,970
Total provisions	(3,991)	(4,382)	(4,550)	(4,700)	(4,500
Net loans to customers	290,989	292,271	303,969	317,702	332,411
Total net IEAs	392,053	406,339	422,198	441,017	460,470
Total non-IEAs	164,871	175,085	185,526	197,408	208,026
Total assets	556,924	581,424	607,724	638,425	668,496
Customer deposits	350,081	363,770	381,959	402,966	423,115
Other interest-bearing liabilities	10,046	10,884	11,319	11,772	12,243
Total IBLs	360,127	374,654	393,278	414,738	435,358
Total non-IBLs	144,372	151,216	155,519	161,307	167,314
Total liabilities	504,499	525,870	548,797	576,045	602,672
Share capital	19,744	19,293	19,293	19,293	19,293
Shareholders' equity	51,117	54,170	57,402	60,712	64,012
Minority interests	1,308	1,384	1,525	1,668	1,812
	1,000	2,007	1,020	2,000	1,012
Asset quality and capital	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Reported NPLs / gross cust loans (%)	1.1	0.9	1.0	1.1	1.1
T-t-1(00)	1100	1540	117 5	122 5	1272

118.0

15.9

15.9

156.2

16.5

16.5

18.1

147.5

15.4

15.4

17.0

132.5

15.7

15.7

17.1

127.2

15.9

15.9

17.2

Source: Company data, RHB



Total provisions / reported NPLs (%)

CET-1 ratio (%)

Tier-1 ratio (%)

Total capital ratio (%)

Valuation and TP

We recently lowered our COE assumption for DBS (DBS SP, BUY, TP: SGD38.30) by 35bps to 11.7% (see our 26 Mar report Upcoming 1Q24 Results Unlikely To Surprise) as we see room for the sector's elevated ERP (trading >+1SD from the mean level) to ease. We note that Singapore banks have attempted to provide a longer-term ROE outlook, and as visibility improves - with respect to a normalised US Federal Funds Rate (FFR) level - and confidence surrounding the ROE guidance provided rises, we see room for the ERP to ease. In the near term, continued strength in fees, a benign NPL environment, and attractive dividends could help support a rerating in valuations, in our view.

Following the above, we have lowered our COE assumption for OCBC by 35bps to 11.67%. This results in a revised fair GGM-derived P/BV of 1.07x (from 1.03x) and a higher intrinsic value of SGD13.63 (from SGD13.11). We have also revised up OCBC's ESG score to 3.2 (from 3.1) out of 4.0, post an update to our scorecard given the availability of new disclosures (eg net-zero targets and pathways for six priority sectors) in its recently released Sustainability Report 2023. This leads to a new 2% ESG premium applied to our intrinsic value from a 0% premium/discount previously. All in, our TP has been revised up by 6% to SGD13.90.

Figure 1: OCBC - GGM valuation

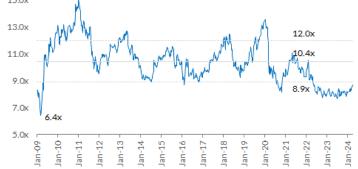
	Sustainable ROE (%)	12.25
3.0	COE (%)	11.67
8.26	Long-term growth (g)	3.0
1.05	Implied P/BV (x)	1.07
11.67	BVPS	SGD12.77
	Intrinsic value	SGD13.63
2.0	ESG premium/(discount)	SGD0.27
	TP (rounded)	SGD13.90
	8.26 1.05 11.67	3.0 COE (%) 8.26 Long-term growth (g) 1.05 Implied P/BV (x) 11.67 BVPS Intrinsic value 2.0 ESG premium/(discount)

Source: Company data, RHB

Source: Bloomberg, RHB

Figure 2: OCBC's 12-month forward consensus P/E

Fwd P/BV Mean +1SD -1SD 1.4x ROE (RHS) 15 0x 1.3x 1.2x 12 Ox 1.1x



Jan, Source: Bloomberg, RHB

Jah Jan,

1.0x

0.9x

0.8x

0.7x

0.6x 0.5x

Ъ

Figure 3: OCBC's 12-month forward consensus P/BV

Jan-16

Jan-1

Jan

Jan-17



(%)

13.0

12 0

11.0

10.0

9.0

8.0

7.0

6.0

1.02x

0.89x

Jan-22

Jan-23-

Jan-24

16 April 2024

Emissions And ESG

Sharp reduction in FY23 Scope 2 carbon emissions YoY due to the purchase of Renewable Energy Certificates in Malaysia, Indonesia and Greater China.

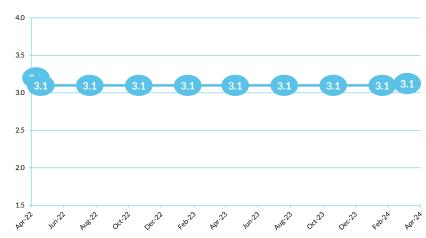
Emissions (tCO2e)	Dec-21	Dec-22	Dec-23
Scope 1	237	160	147
Scope 2	67,636	63,811	23,501
Scope 3	278	1,517	3,849
Total emissions	68,151	65,488	27,497

Source: Company data, RHB

Latest ESG-Related Developments

- Unveiled decarbonisation targets: In May 2023, OCBC unveiled decarbonisation targets for six sectors power, oil & gas, real estate, steel, aviation and shipping, which formed 42% of its corporate and commercial banking portfolio.
- Launched OCBC 1.5°C loan: A sustainability-linked loan that is Singapore's first net-zeroaligned loan designed to drive the transition to a low-carbon economy for corporates and is in line with science-based decarbonisation pathways for their sectors.
- Filling up boxes to lead sustainability efforts: Appointed its first Group Chief Sustainability Officer in Aug 2023 to lead OCBC's sustainability strategy, drive effective alignment across the Group and steer efforts to support clients' net-zero transition.

ESG Rating History



Source: RHB

Recommendation Chart



Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2024-03-21	Neutral	13.1	13.6
2024-02-28	Neutral	13.1	13.0
2024-01-28	Neutral	13.4	13.0
2023-11-13	Neutral	13.7	13.0
2023-08-06	Neutral	13.7	12.9
2023-07-04	Neutral	13.2	12.4
2023-05-10	Buy	14.0	12.3
2023-02-26	Buy	14.8	12.7
2022-11-07	Buy	15.0	12.1
2022-08-03	Buy	13.9	12.0
2022-05-03	Buy	13.9	12.4
2022-02-24	Buy	14.4	12.0
2022-01-24	Buy	14.8	12.3
2021-11-04	Buy	15.1	11.9
2021-08-05	Buy	14.3	12.4

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 product may differ from recommendations contained in other types 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 assume currency risk. Past performance so to 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 website 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 Indonesian 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 (through its Singapore branch) which is an exempt capital markets services entity and an exempt financial adviser regulated by the Monetary Authority of Singapore. RHB Bank Berhad (through its 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 (through its Singapore branch) accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact RHB Bank Berhad (through its 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 (through its Singapore branch), and the disclaimers above similarly apply.

Malaysia

Save as disclosed in the following link <u>RHB Research Conflict Disclosures - Apr 2024</u> and to the best of our knowledge, RHBIB hereby declares that:

1. 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.
- 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
- 4. 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 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 – Apr 2024</u> and to the best of our knowledge, RHB Securities (Thailand) PCL hereby declares that:

- 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 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
- 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.

Indonesi:

Save as disclosed in the following link <u>RHB Research Conflict Disclosures – Apr 2024</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 PHB Sekuritas Indonesia's staff** or associated person serve as a security of the products of the subject company (ies) covered in this report.
- None of PT RHB Sekuritas Indonesia's staff** 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.
- b. 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 - Apr 2024</u> and to the best of our knowledge, the Singapore Research department of RHB Bank Berhad (through its 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 2302 8100 Fax:+603 2302 8134

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 Fax: +65 6509 0470