

# Singapore Results Review

15 August 2024

Agriculture | Plantation

# Wilmar International (WILSP)

## **Disappointing QoQ Profit Decline**

# • Maintain NEUTRAL, TP drops to SGD3.10 from SGD3.30, 0.3% upside. Wilmar's 1H24 results came in below expectations. While we expect some improvements in 2H24, this will be offset by the still-weak economic environment in China. Its valuation should stay at a discount to its China-

• 1H24 core net profit accounted for 38% and 42% of our and Street full-year estimates, as 2Q24 saw a 15% QoQ decline in net profit. The main reason for the lower-than-expected profits was a weaker-than-expected share of profits from JVs and associates, as well as softer-than-expected FFB output, refining margins and sugar milling volumes.

listed peers for the time being, until earnings turn around significantly.

- In 1H24, food product PBT rose 77% YoY, as sales volumes rose 7.3% QoQ but fell 9% QoQ in 2Q24. The YoY rise came from both the consumer products (+4% YoY) and the medium pack and bulk segment (+8.4% YoY). Margins strengthened in 1H24 to 1.1% (from 0.6% in 1H23, and vs 1.5% in 2H23). Going forward, margins should continue to stabilise as raw material costs have also levelled out.
- The feed and industrial division's PBT surged by 34% YoY, as sales volumes rose 8.3% YoY in 1H24, while 2Q24 sales volumes grw 6.7% QoQ. The QoQ recovery came mainly from the oilseeds and grains (+19%) unit, which saw improving crushing volumes. The YoY recovery was driven by volume growth in all three segments, with sugar merchandising up 22% YoY, tropical oils up 5.4%, and oilseeds & grains up 4.6%. Going forward, management expects crushing margins to widen more significantly from 2H24 onwards, as hog and chicken prices rise which would boost profitability in the oilseeds & grains segment. As for the tropical oils segment, refining margins remain compressed, given the current Domestic Market Obligation policy in Indonesia, and as such, we trim our margin assumptions accordingly.
- Plantation & sugar milling unit's PBT fell 14% YoY on lower FFB output (6.4% YoY) and sugar milling volumes (13.7% YoY). 1H24 FFB output was affected by El Nino and, although the weather has normalised, Wilmar is lowering its FY24 FFB growth guidance to close to -5% YoY (from flattish). We trim FY24F FFB output growth accordingly to -5% YoY and narrow our assumption on its refining margins. Given the continued weak sugar prices, we have also cut our sugar milling margin and volume assumptions.
- We cut earnings by 14%, 9% and 8% for FY24-26F after trimming assumptions on JV and associate profits, FFB output, refining margins, and sugar milling volumes and margins.
- Our TP of SGD3.10 includes a 4% ESG premium. We believe Wilmar will trade in line with regional valuations, until earnings undergo a significant turnaround.

Forecasts and Valuation	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover (USDm)	73,399	67,155	66,725	68,391	70,242
Recurring net profit (USDm)	2,420	1,336	1,244	1,409	1,524
Recurring net profit growth (%)	31.3	(44.8)	(6.9)	13.3	8.1
Recurring P/E (x)	6.03	10.93	11.74	10.36	9.58
P/B (x)	0.7	0.7	0.7	0.7	0.7
P/CF (x)	7.13	3.76	5.95	6.57	6.15
Dividend Yield (%)	5.3	5.4	4.4	5.4	5.7
EV/EBITDA (x)	8.59	9.96	10.57	9.71	8.98
Return on average equity (%)	12.0	7.6	5.9	6.6	6.9
Net debt to equity (%)	109.3	99.1	99.1	97.0	94.3

Source: Company data, RHB

# Neutral (Maintained)

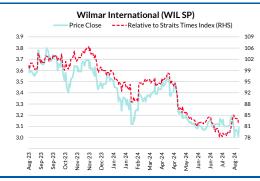
Target Price (Return): SGD3.10 (+0.3%)
Price (Market Cap): SGD3.09 (USD14,603m)
ESG score: 3.3 (out of 4)
Avg Daily Turnover (SGD/USD) 15.7m/11.6m

#### Analyst

Singapore Research research.sg.equity@rhbgroup.com

#### **Share Performance (%)**

	YTD	1m	3m	6m	12m
Absolute	(13.5)	(2.5)	(3.4)	(1.9)	(15.6)
Relative	(14.1)	4.3	(1.7)	(5.7)	(15.9)
52-wk Price lo	ow/high (S	3.03	1 -3.80		



Source: Bloomberg

## Overall ESG Score: 3.3 (out of 4)

## E: EXCELLENT

Wilmar recorded GHG emissions intensity of 0.68 CO2e/tonne on its CPO in 2023, vs 0.72 CO2e/tonne in 2018. This was achieved as a result of the consistent usage of biomass as fuel and operating methane capture plants at maximum efficiency. It also has 81% RSPO certification at its estates and mills, and targets to hit the 100% mark by 2025. S: GOOD

It has policies guided by international standards as set out in the United Nations (UN) Guiding Principles on Business and Human Rights, UN Global Compact, International Labour Organisation conventions, the UK Modern Slavery Act and the Universal Declaration of Human Rights and its covenants. It is working with other plantation players to find a solution under the Decent Rural Living initiative, convened by Forum for the Future.

#### G: EXCELLENT

Half of the Board members are independent directors, with full disclosure on director remuneration including salaries and bonuses. Only four out of 14 directors are women. Wilmar has an in-house investor relations team and holds investor meetings regularly, embodying good transparency and disclosure practices.



Dec-24F

Dec-25F

Dec-26F

## **Financial Exhibits**

Asia Singapore Agriculture Wilmar International  $\mathsf{WIL}\,\mathsf{SP}$ 

Neutral

Valuation basis SOP

#### Key drivers

i. Higher CPO prices and FFB production output;

Financial summary (USD)

- ii. Soybean crush margins;
- iii. Improved profitability of its rice and flour business:
- iv. Favourable tax regime.

- i. Volatilities in oilseeds earnings;
- ii. Slower-than-expected recovery in vegetable oil demand.

#### **Company Profile**

Wilmar International is an agribusiness company. It has over 500 manufacturing plants and an extensive distribution network covering China, India, Indonesia and some 50 other countries. Wilmar is involved in three main commodities, which are palm, soybean and sugar.

, , , , , , , , , , , , , , , , , , , ,					
Recurring EPS	0.39	0.21	0.20	0.23	0.24
DPS	0.12	0.13	0.10	0.13	0.13
BVPS	3.12	3.15	3.24	3.34	3.44
Return on average equity (%)	12.0	7.6	5.9	6.6	6.9
Valuation metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring P/E (x)	6.03	10.93	11.74	10.36	9.58
P/B (x)	0.7	0.7	0.7	0.7	0.7
FCF Yield (%)	(3.0)	11.1	3.1	2.8	3.9
Dividend Yield (%)	5.3	5.4	4.4	5.4	5.7
EV/EBITDA (x)	8.59	9.96	10.57	9.71	8.98
EV/EBIT (x)	11.44	14.74	16.14	14.70	13.51
Income statement (USDm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover	73,399	67,155	66,725	68,391	70,242
Gross profit	7,476	5,273	5,239	5,370	5,516
EBITDA	4,392	3,584	3,471	3,827	4,178
Depreciation and amortisation	(1,095)	(1,162)	(1,199)	(1,300)	(1,401)
Operating profit	3,297	2,423	2,272	2,527	2,776
Net interest	(448)	(748)	(813)	(892)	(1,012)
Pre-tax profit	3,117	1,956	1,581	1,774	1,920
Taxation	(547)	(298)	(258)	(271)	(293)
Reported net profit	2,402	1,525	1,215	1,380	1,495
Recurring net profit	2,420	1,336	1,244	1,409	1,524
Cash flow (USDm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Change in working capital	(778)	2,194	45	(480)	(541)
Cash flow from operations	2,048	3,885	2,456	2,224	2,376
Capex	(2,487)	(2,271)	(2,010)	(1,810)	(1,810)
Cash flow from investing activities	(2,218)	(2,464)	(2,074)	(1,873)	(1,873)
Dividends paid	(755)	(795)	(662)	(803)	(851)
Cash flow from financing activities	429	113	(72)	141	91
Cash at beginning of period	2,693	2,999	4,505	4,524	5,381
Net change in cash	259	1,534	310	492	594
Ending balance cash	3,104	4,658	4,648	5,214	6,538
Ralance sheet (LISDm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F

Dec-23

Dec-22

Balance sheet (USDm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total cash and equivalents	5,722	8,156	7,524	7,381	7,340
Tangible fixed assets	15,499	16,558	18,019	18,647	19,175
Total investments	3,615	3,468	3,161	2,871	2,598
Total assets	60,402	61,809	62,465	63,239	64,083
Short-term debt	23,435	22,242	22,242	22,242	22,242
Total long-term debt	6,994	8,460	8,460	8,460	8,460
Total liabilities	37,801	39,057	39,078	39,190	39,300
Total equity	22,601	22,752	23,387	24,049	24,784
Total liabilities & equity	60,402	61,809	62,465	63,239	64,083

Key metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Revenue growth (%)	11.6	(8.5)	(0.6)	2.5	2.7
Recurrent EPS growth (%)	32.5	(44.8)	(6.9)	13.3	8.1
Gross margin (%)	10.2	7.9	7.9	7.9	7.9
Operating EBITDA margin (%)	6.0	5.3	5.2	5.6	5.9
Net profit margin (%)	3.3	2.3	1.8	2.0	2.1
Dividend payout ratio (%)	33.1	52.7	54.5	58.2	56.9
Capex/sales (%)	3.4	3.4	3.0	2.6	2.6
Interest cover (x)	3.78	1.94	1.82	2.02	2.22

Source: Company data, RHB



Figure 1: Wilmar's results review

FYE Dec (USD)	2Q23	1Q24	2Q24	QoQ (%)	YoY (%)	1H23	1H24	YoY%	Comments
Revenue	15,623	15,682	15,253	(2.7)	(2.4)	32,538	30,935	(4.9)	Attributable to slightly weaker performances of the food products (-4% YoY), feed & industrial products (-2% YoY) segments, as well as a sharp decline in the plantation and sugar milling (-30% YoY) divisions.
EBITDA	684	911	878	(3.7)	28.4	1,654	1,789	8.2	As a result of lower commodity prices, which led to lower raw material costs for the food products unit, as well as due to an improvement in crushing margins for the feed and industrial products segment.
EBITDA margin (%)	4.4	5.8	5.8			5.1	5.8		mustrai products segment.
Net profit	160	303	277	(8.6)	73.4	551	580	5.2	Mainly on a stronger performance from the food products (+77% YoY PBT) and feed & industrial products (+34% YoY PBT) divisions, but offset by the plantation & sugar milling (-14% YoY PBT) business.
Net margin (%)									( 1470 TOTT DT) Business.
Core profit Core net margin (%)	<b>195</b> 1.3	<b>328</b> 2.1	<b>278</b> 1.8	(15.4)	42.2	<b>577</b> 1.8	<b>606</b> 2.0	5.0	

Source: Company data, RHB

Figure 2: Segmental breakdown

(USDm)	1H23	1H24	YoY%	Comment
Food Products	83	146	76.9	Driven by higher sales volume (+7% YoY) but offset by lower estimated ASPs for consumer products (-13% YoY)
Feed & Industrial products	399	534	33.8	Attributable to a higher sales volume (+8% YoY), and improvement in crushing margins in 2Q24.
Plantation and Sugar Milling	63	54	-14.3	Lower FFB production (-6% YoY) and sugar milling volume (-14% YoY).
Others	(30)	(59)	-95.4	
JV & associates	199	83	-58.2	
Unallocated expenses	(16)	(16)	-3.8	
Pretax profit	698	742	6.4	

Source: Company data, RHB

Figure 3: Operational statistics

FYE Dec ('000 tonnes)	2Q23	1Q24	2Q24	QoQ (%)	YoY (%)	1H23	1H24	YoY%
Food products	7,394	8,187	7449.0	(9.0)	0.7	14,579	15,636	7.3
- Consumer products	1,640	2429.0	1660.0	(31.7)	1.2	3931	4089	4.0
- Medium pack and bulk	5,754	5758	5789	0.5	0.6	10648	11547	8.4
Feed & industrial products	14,238	14,637	15610	6.6	9.6	27,921	30,247	8.3
- Tropical oils	5,499	5952	6063	1.9	10.3	11404	12015	5.4
- Oilseeds and grains	6,172	5355	6375	19.0	3.3	11211	11730	4.6
- Sugar	2,567	3330	3172	(4.7)	23.6	5306	6502	22.5
Plantation and sugar milling								
- FFB Output	-	-	-			2,079,749	1,947,213	-6.4
- Sugar milling volume	428	399	360	(9.8)	(15.9)	879	759	-13.7

Source: Company data, RHB



15 August 2024 Agriculture | Plantation

## Figure 4: SOP valuation

	Value	
SOP valuation	(USDm)	Valuation basis
Plantation and sugar milling	3,427	10x FY25F P/E
Consumer products	3,982	12x blended FY25F P/E
Feed and industrial products	7,392	10x blended FY25F P/E
Others	27	DCF: Ce 7.7%, Rf 4%, Beta 1.0, Rm 7.7%, TG 0%
JV & associates		0.5x P/BV
SOP value	16,263	
Value per share (USD)	2.61	
Exchange rate	1.34	
Conglomerate discount	-15%	
ESG premium/(discount)	4.67%	
TP	3.10	

Source: RHB

## **Emissions And ESG**

#### Trend analysis

In FY23, Wilmar's Scope 1 emissions dropped to 8.7m tonnes of CO2e (FY22: 8.8m tonnes of CO2e) while Scope 2 increased to 5.2m tonnes of CO2e (FY22: 4.9m tonnes of CO2e).

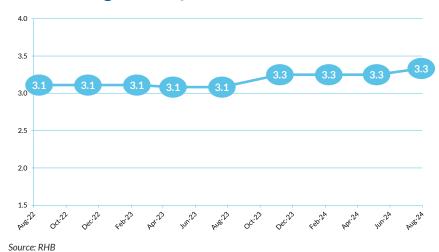
Emissions (tCO2e)	Dec-21	Dec-22	Dec-23
Scope 1	9,600,000	8,800,000	8,700,000
Scope 2	4,400,000	4,900,000	5,200,000
Scope 3	na	na	na
Total emissions	14,000,000	13,700,000	13,900,000

Source: Company data, RHB

# **Latest ESG-Related Developments**

- Strengthening climate commitment: In 2022, Wilmar signed up with Science Based Target initiative (SBTi) to set its emission reduction targets, as well as demonstrate the progress of its commitment.
- GHG emissions mapped out: Wilmar has completed the mapping of its Scope 1 and Scope 2 greenhouse ggas emissions for the new baseline year, ie FY22.
- Reduced water intensity: Wilmar has achieved its target of reducing water intensity in POMs in Indonesia and Nigeria, both meeting target of below 1.2 cu m per tonne.
- Biodiversity and conservation work: As part of its riparian rehabilitation programme, a total of 531ha of riparian zones were restored and rehabilitated, as of Dec 2023.

# **ESG Rating History**



# **Recommendation Chart**



Aug-19 Feb-20 Aug-20 Feb-21 Aug-21 Feb-22 Aug-22 Feb-23 Aug-23 Feb-24

Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2024-08-12	Neutral	3.30	3.04
2024-05-01	Neutral	3.50	3.23
2024-02-22	Buy	4.10	3.41
2023-11-19	Buy	4.40	3.68
2023-10-30	Buy	4.25	3.54
2023-08-14	Buy	4.25	3.66
2023-07-23	Buy	4.65	3.75
2023-05-02	Buy	4.40	3.93
2023-02-23	Buy	4.65	3.95
2022-10-31	Buy	5.40	3.88
2022-08-10	Buy	4.95	4.15
2022-08-08	Buy	5.05	4.09
2022-05-04	Buy	5.10	4.41
2022-02-23	Buy	5.30	4.56
2021-12-12	Buy	5.05	4.18

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 <a href="mailto:should">should</a> 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 RHB Research Conflict Disclosures - Aug 2024a 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.
- 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 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 RHB Research Conflict Disclosures - Aug 2024a and to the best of our knowledge RHB Securities (Thailand) PCL bereby 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.
- 3. 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.

#### Indonesia

Save as disclosed in the following link <u>RHB Research Conflict Disclosures - Aug 2024a</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\*.
  - 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 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 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 RHB Research Conflict Disclosures - Aug 2024a 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

