

23 August 2024

**Bumi Armada** (BAB MK)

**Another Strong Quarter; Keep BUY** 

# Malaysia Results Review

Energy & Petrochemicals | Offshore & Marine

## **Buy** (Maintained)

MYR0.70 (+33%) Target Price (Return): Price (Market Cap): MYR0.53 (USD711m) ESG score: 2.7 (out of 4) Avg Daily Turnover (MYR/USD) 12.0m/2.57m

#### **Analyst**

Sean Lim, CFA +603 2302 8128 sean.lim@rhbgroup.com





## estimates on stronger margins and lower tax expenses. Its valuation remains fairly attractive, at 4.3x FY25F P/E - assuming the charter for Armada

Kraken is extended at a lower rate. The continuous strengthening of its balance sheet and solid operating cash flow allows the group to bid for new projects and expand into other new ventures.

• Keep BUY and MYR0.70 TP, 33% upside. Bumi Armada's 1H24 results beat

• Above expectations. At 60% of our and Street full-year estimates, 1H24 core earnings of MYR506m (+97% YoY) came in above expectations, due to lowerthan-expected tax expenses and better margins. No dividends were declared for the quarter, as expected.

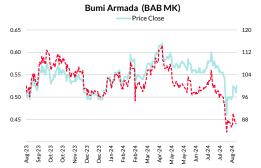
- BAB recorded a core profit of MYR256m (+3% QoQ, +3.7x YoY) after stripping off a MYR7m fair value gain on financial assets and MYR3m unrealised FX gain. The slight QoQ improvement was largely led by strong JV & associates contribution and additional engineering services charged to JV entities masking the absence of the bump-up from Armada Olombendo due to the finalisation of the daily operating fee escalation. Cumulatively, 1H24 core earnings almost doubled thanks to higher contribution from Armada Kraken, following the resolution of an outstanding issue with the charterer as well as higher Armada Olombendo contribution, as mentioned earlier.
- Outlook. Armada Kraken has been extended by one year to Apr 2026 at lower rates. It was highlighted that there is a possibility of potential impairment by year end if the value-in-use (VIU) remains lower than the net book value. Recall that BAB impaired the vessel by MYR514m in 4Q23. Meanwhile, BAB repaid USD59m in borrowings in 2Q24, lowering its net gearing to 0.44x (0.56x in 1Q24). The MYR1.5bn Sukuk Murabahah has been refinanced with a new six-year financing facility of USD400m in August at a higher interest rate. Meanwhile, the Armada Sterling V FPSO has achieved final acceptance in July and management is confident to secure charter extension for Armada TGT beyond Nov 2024. Also, in July, BAB's JV Bluestreak CO2 signed a MoU with Uniper, an international energy company, to explore the feasibility of implementing a jetty-moored floating liquid CO2 storage facility and liquid CO2 carrier solution, for the export of CO2 from Uniper's proposed Grain Carbon Capture project in the UK. Construction will only begin at the soonest by the end of 2026.
- Keep BUY. We lift FY24F-26F earnings by 11%, 13% and 13% to factor in stronger margins and lower tax expenses. As such, our DCF-based TP is lifted to MYR0.70 with a 6% ESG discount imputed, based on our ESG score of 2.7. Downside risks: Contract cancellations, failure to win new contracts, and a deterioration in the Kraken operations.

Forecasts and Valuation	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover (MYRm)	2,406	2,133	2,289	1,997	1,880
Recurring net profit (MYRm)	732	332	953	682	661
Recurring net profit growth (%)	8.2	(54.7)	187.0	(28.4)	(3.2)
Recurring P/E (x)	4.24	9.36	3.26	4.56	4.71
P/B (x)	0.6	0.5	0.5	0.4	0.4
P/CF (x)	2.79	3.94	2.75	3.28	3.53
Dividend Yield (%)	na	na	na	na	na
EV/EBITDA (x)	2.46	2.72	0.83	0.24	(0.50)
Return on average equity (%)	16.1	6.1	15.5	9.8	8.6
Net debt to equity (%)	91.6	65.4	38.5	21.8	8.6

Source: Company data, RHB

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

	YTD	1m	3m	6m	12m
Absolute	6.1	(7.1)	(8.7)	(10.3)	4.0
Relative	(6.3)	(7.9)	(9.5)	(16.1)	(8.7)
52-wk Price low/high (MYR)				0.46	-0.62



Source: Bloomberg

#### Overall ESG Score: 2.7 (out of 4)

#### **E: MODERATE**

As an offshore energy facilities and service provider, BAB is exposed to a number of environmental risks, eg high GHG emissions. The group has started a few initiatives including the provision of cleaner and more reliable energy solutions through the adoption of green technology - to meet its objective to prevent pollution and minimise environmental impacts. The group's total GHG emissions decreased by 0.2% to 985.5k tonnes CO2e in FY23. On its spill incidents, BAB recorded zero oil spills by its FPSO, FSU and SC fleets.

BAB prioritises employee health & safety, and has policies and initiatives aimed to promote good health & safety culture. In the year, the group increased HSE related trainings, awareness program, as well as the number of senior management visits to all the vessels resulting in a decreased Lost Time Injury Rate (LTIR) of 0.00 from FY22's 0.49. Notably, BAB is actively involved with local communities, investing in community development projects, education, and healthcare to enhance local well-being.

### **G: EXCELLENT**

BAB's board meets Bursa Malaysia requirements. Directors are skilled and experienced, meeting the requirements of the Malaysian Code on Corporate Governance regarding independent director representation. However, female representation is only at 16.7%. The group provides timely, reliable, and accurate information to shareholders, and ensures shareholder rights are protected through processes within Bursa Malaysia guidelines.



Dec-26F

## **Financial Exhibits**

Asia Malaysia Energy & Petrochemicals Bumi Armada BAB MK Buy

#### Valuation basis

SOP

### Key drivers

- i. Improvement in the Kraken operations;
- ii. Better offshore marine asset utilisation rates.

#### Kev risks

- i. Deterioration in the Kraken operations;
- ii. Contract cancellations.

#### **Company Profile**

Bumi Armada is a Malaysia-based international offshore oilfield services provider. It is also a global FPSO player.

Recurring EPS	0.12	0.06	0.16	0.12	0.11
BVPS	0.87	0.96	1.12	1.23	1.35
Return on average equity (%)	16.1	6.1	15.5	9.8	8.6
Valuation metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring P/E (x)	4.24	9.36	3.26	4.56	4.71
P/B (x)	0.6	0.5	0.5	0.4	0.4
FCF Yield (%)	35.8	25.4	31.9	25.9	23.8
EV/EBITDA (x)	2.46	2.72	0.83	0.24	(0.50)
EV/EBIT (x)	3.29	4.30	1.12	0.35	(0.74)

Dec-22

Financial summary (MYR)

Income statement (MYRm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover	2,406	2,133	2,289	1,997	1,880
Gross profit	1,130	3,224	927	849	883
EBITDA	1,369	905	1,541	1,261	1,227
Depreciation and amortisation	(343)	(333)	(393)	(397)	(400)
Operating profit	1,027	572	1,148	865	827
Net interest	(367)	(338)	(319)	(312)	(304)
Pre-tax profit	709	296	982	694	671
Taxation	16	(3)	(59)	(42)	(40)
Reported net profit	732	332	953	682	661
Recurring net profit	732	332	953	682	661

Cash flow (MYRm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Change in working capital	96	226	(30)	38	(3)
Cash flow from operations	1,114	790	1,132	946	880
Capex	(1)	(1)	(140)	(140)	(140)
Cash flow from investing activities	58	(125)	(140)	(140)	(140)
Cash flow from financing activities	(1,296)	(1,643)	(130)	(130)	(130)
Cash at beginning of period	795	839	705	1,751	2,598
Net change in cash	(124)	(978)	862	676	609
Ending balance cash	671	(139)	1,567	2,427	3,207

Balance sheet (MYRm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total cash and equivalents	839	705	1,751	2,598	3,385
Tangible fixed assets	4,012	3,256	3,003	2,746	2,487
Total investments	4,351	4,206	4,206	4,206	4,206
Total assets	11,726	11,116	12,040	12,528	13,013
Short-term debt	1,018	2,273	2,173	2,073	1,973
Total long-term debt	4,486	2,081	2,081	2,081	2,081
Total liabilities	6,630	5,536	5,538	5,373	5,227
Total equity	5,096	5,580	6,503	7,155	7,786
Total liabilities & equity	11,726	11,116	12,040	12,528	13,013

Key metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Revenue growth (%)	11.2	(11.3)	7.3	(12.8)	(5.9)
Recurrent EPS growth (%)	8.2	(54.7)	187.0	(28.4)	(3.2)
Gross margin (%)	47.0	151.1	40.5	42.5	47.0
Operating EBITDA margin (%)	56.9	42.4	67.3	63.2	65.3
Net profit margin (%)	30.4	15.6	41.6	34.2	35.1
Capex/sales (%)	0.1	0.1	6.1	7.0	7.5
Interest cover (x)	2.80	1.69	3.60	2.77	2.72

Source: Company data, RHB



Figure 1: 1H24 results review

FYE Dec (MYRm)	2Q23	1Q24	2Q24	QoQ	YoY	6MFY23	6MFY24	YoY	Comments
Turnover	441.3	635.5	578.9	(8.9)	31.2	985.3	1214.4	23.3	QoQ; Absence of additional revenue from Armada Olombendo
EBITDA	259.7	421.7	400.5	(5.0)	54.2	605.3	822.1	35.8	
Depreciation & amortisation	(85.4)	(76.4)	(85.4)	11.7	0.0	(167.5)	(161.8)	(3.4)	
Operating profit/ (loss)	174.3	345.2	315.1	(8.7)	80.8	437.7	660.3	50.9	
Others	(7.9)	12.8	(48.6)	(480.7)	516.7	(12.2)	(35.8)	193.5	
Finance cost	(83.6)	(79.1)	(77.5)	(2.1)	(7.3)	(175.4)	(156.6)	(10.7)	
Share of results of JVs	13.8	3.2	32.0	913.9	131.2	40.9	35.1	(14.1)	
Exceptional items	66.1	(9.3)	10.0	(208.1)	(84.9)	62.7	0.7	(98.8)	2Q24 excluded: MYR7m fair value gain on financial assets and MYR3m unrealised FX gain
PBT	105.9	270.2	270.2	0.0	155.2	305.9	540.5	76.7	
Taxation	1.2	(7.1)	(1.8)	(75.0)	(243.6)	(2.9)	(8.9)	209.3	
Minority interest	11.6	(22.6)	(2.5)	(88.9)	(121.5)	16.7	(25.1)	(249.8)	
Net profit	118.8	240.5	266.0	10.6	(627.2)	319.8	506.5	58. <i>4</i>	
Core net profit	52.7	249.8	256.0	2.5	385.6	257.0	505.8	96.8	Beat expectations
EBITDA margin	58.8	66.3	69.2			61.4	67.7		
Operating margin	39.5	54.3	54.4			44.4	54.4		
Pre-tax margin	24.0	42.5	46.7			31.0	44.5		
Net margin	11.9	39.3	44.2			26.1	41.6		

Source: Company data, RHB

Figure 2: SOP valuation

Segments	FY25F (MYRm)	Remarks
FPSO	6,907.8	Discounted FCF to firm at 6.1-6.5% WACC
Net cash/(debt)	-2,503.9	End FY24 net debt
Equity value	4,403.9	
Shares outstanding (m)	5,922.0	
ESG premium/(discount)	(6%)	Based on ESG score of 2.7
TP (MYR)	0.70	

Source: RHB

## **Emissions And ESG**

#### Trend analysis

'Bumi Armada's FY23b total GHG emissions decreased by 0.2% YoY to 985.52 thousand tCO2e with lower buker fuel consumption.

Emissions (tCO2e)	Dec-21	Dec-22	Dec-23
Scope 1	18,140	12,290	1,850
Scope 2	340	340	400
Scope 3	946,910	975,130	983,270
Total emissions	965,390	987,760	985,520

Source: Company data, RHB

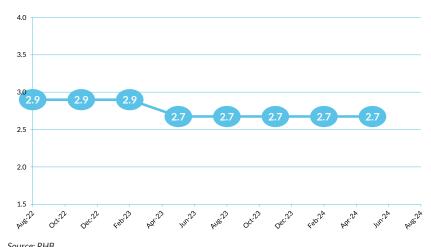
## **Latest ESG-Related Developments**

- The group improves its disclosure to include data on flaring into Scope 1 emissions as well as Scope 3 emissions on business air travel category and other environmental data including total oil discharge and volume of produced water discharge.
- Its supply chain is in the process of implementing a plan for evaluating ESG guidelines/statistics
  of all the new suppliers and subcontractors.
- Bumi Armada entered into a non-binding agreement to engineer a carbon capture injection system for a gas field in Indonesia.
- The group won two awards at the 8th Global Good Governance (3G) Awards 2023 held in Dubai

   the 3G Excellence in ESG Practices and the 3G Leadership in Sustainability Reporting Awards

   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
2024-05-30	Buy	0.68	0.59
2024-02-28	Buy	0.68	0.52
2023-11-16	Buy	0.73	0.55
2023-08-28	Buy	0.73	0.51
2023-06-05	Buy	0.73	0.64
2023-05-25	Buy	0.80	0.66
2023-02-26	Buy	0.70	0.60
2022-11-25	Buy	0.61	0.44
2022-08-28	Buy	0.59	0.41
2022-05-25	Buy	0.58	0.44
2022-02-28	Buy	0.65	0.48
2022-01-19	Buy	0.62	0.53
2021-11-22	Buy	0.62	0.49
2021-08-30	Buy	0.57	0.45
2021-05-27	Buy	0.51	0.44

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 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 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.

#### Malaysi

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
- 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 RHB Research Conflict Disclosures - Aug 2024a 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.
- 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 RHB Research Conflict Disclosures - Aug 2024a 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.
- 5. 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

