

Malaysia IPO Note

5 February 2025

Industrials | Mechanical and Electrical

ES Sunlogy (SUNLOGY MK)

Walking On Sunshine

- MYR0.41 FV based on 14x FY26F (Jul) P/E. ES Sunlogy aims to raise MYR42m from its IPO, primarily to fund the development and construction of the Selarong Large Scale Solar Photovoltaic (LSSPV) plant. We project a 3-year earnings CAGR of 24%, driven by Malaysia's target of achieving a 70% renewable energy (RE) mix by 2050, which is expected to significantly boost solar adoption in addition to higher demand for mechanical & electrical (M&E) engineering services for buildings (residential, commercial, and industrial).
- Business overview. SUNLOGY primarily engages in the provision of M&E engineering services for electricity supply distribution systems and buildings along with the generation and sales of RE (via its Junjong LSSPV in Kedah with a total capacity of 20.8MWac). Currently, 63% of its outstanding orderbook as of 24 Dec 2024 comes from commercial and residential jobs, which have GPMs ranging between 12% and 16%.
- Expansion plans. SUNLOGY is allocating 33.6% of the IPO proceeds for the development and construction of the Selarong LSSPV plant. Meanwhile, another 21.9% of the IPO proceeds have been earmarked for general working capital purposes, including workforce expansion and payment to procure materials. By utilising these funds to meet working capital needs associated with contract works, the group will enhance its capacity to tender for projects and expand its portfolio in the EPCC and development of solar PV plants on top of its M&E services for buildings, in our view.
- Forecasts. We forecast SUNLOGY's revenue to grow at a 3-year (FY24-FY27F) CAGR of 17%, primarily driven by increasing orders from its commercial & industrial (C&I) customers in line with the country's commitment towards energy transition. As of 24 Dec 2024, the group's orderbook stood at MYR269m with a tenderbook of MYR1bn spread across 103 bids. We have also assumed a net margin of 7% for FY25, before improving further to 7.8% in FY26 backed by projected steady new job wins and higher contribution from its RE generation business.
- Valuation. We ascribe a 14x P/E to SUNLOGY's FY26F earnings to arrive at a FV of MYR0.41. Our target P/E is positioned at the mid-point of the 11-16x range for contractors related to residential, commercial, and industrial buildings as the majority of its orderbook still comes from this segment. The target valuation is also below the range of solar EPCC players of 22-26x to reflect the group's smaller market cap.
- **Key risks:** Slow replenishment of its orderbook, dependence on government policies on RE, and higher-than-expected project costs.

Fair Value (Return):	MYR0.41 (+37%)
IPO Price:	MYR0.30
Closing Application Date:	5 February 2025
Indicative Listing Date	20 February 2025

Analyst

Adam Bin Mohamed Rahim +603 2302 8101 adam.mohamed.rahim@rhbgroup.com



Company Description

ES Sunlogy is a well-established provider of mechanical & electrical (M&E) engineering services and renewable energy solutions

IPO Details

Public Issue of new shares (m)	140
Offer for sale of existing shares (m)	70
Shares outstanding (m)	700
Implied market cap	MYR210m

Major Shareholders (%)

Datuk Keh Chuan Seng	28.0
Khor Chuan Meng	21.0
Chu Kerd Yee	21.0

Utilisation of IPO Proceeds	MYRm
Development and construction of Selarong LSSPV	14.1
Repayment of borrowings	14.0
General working capital	9.2
Listing expenses	4.0
Purchase of enterprise resource planning system	0.7

Additional Data

Listing Market	ACE
Bursa Code	0345

Forecasts and Key Data	Jul-23	Jul-24	Jul-25F	Jul-26F	Jul-27F
Total turnover (MYRm)	136.7	191.1	237.7	263.1	309.5
Recurring net profit (MYRm)	11.3	13.5	16.6	20.6	25.9
Recurring net profit growth (%)	>100	19.2	23.3	24.0	25.6
Recurring EPS (MYR)	1.7	1.9	2.4	2.9	3.7
Recurring P/E (x)	17.7	15.6	12.6	10.2	8.1
P/BV (x)	4.8	3.7	3.1	2.5	2.1
Dividend Yield (%)	0.0	2.0	0.0	0.0	0.0
EV/EBITDA (x)	18.4	11.5	9.4	7.8	6.4
ROE (%)	27.2	23.6	24.2	24.8	25.6
Net debt to equity (x)	1.5	1.1	1.0	0.9	0.7

Source: Company data, RHB

Note:

Small cap stocks are defined as companies with a market capitalisation of less than USD0.5bn.



Company Overview

SUNLOGY is a well-established provider of M&E engineering services and RE solutions. The group has delivered numerous high-profile projects across Malaysia, steadily expanding its footprint across the northern region to key locations such as Kulim, Sitiawan, Seremban, and Cyberjaya. Its business segments can be categorised into:

- i. Provision of M&E engineering services for electricity supply distribution systems, buildings and solar PV plants (88.4% of FY24 revenue): a) Electricity supply distribution systems: involved in the supply, installation, testing, commissioning, maintenance and services of high voltage or HV, medium voltage or MV, low voltage or LV and extra-low voltage (ELV) electricity supply distribution systems within end-user premises where the electricity supplied by its distribution systems is used to power various electrical machinery, equipment, appliances and devices in industrial, commercial and residential properties; b) building services: encompass the supply, installation, testing and commissioning of ELV building services in residential, C&I properties comprising air conditioning and mechanical ventilation (ACMV) systems, communication systems and fire systems; and c) solar PV plants: mechanical engineering works for solar PV plants where this involves the installation, testing and commissioning of solar PV panels and balance of systems;
- ii. **Trading (7.1% of FY24 revenue).** For such projects where SUNLOGY outsources physical installation and labour works to subcontractors, the group requires such subcontractors to purchase certain brands of electrical components such as wire trunking, wires and power cables from the group.
- iii. Generation and sales of renewable energy (4.5% of FY24 revenue). On 18 Aug 2021, Energy ES (indirect subsidiary of SUNLOGY) and Tenaga Nasional (TNB MK, BUY, TP: MYR16.60) entered into a RE power purchase agreement (PPA) (which was later supplemented on 29 Nov 2023 and 4 Dec 2023) for a period of 25 years for the purchase of electricity generated from the Junjong LSSPV Plant, commencing 24 July 2023 to 23 July 2048. Additionally, on 17 Jan 2024, Savelite (a subsidiary of SUNLOGY) entered into a JV and shareholder agreement with TNB Renewables (TRe; a subsidiary of TNB) and Blazing Solar to jointly collaborate for the development, construction and operations of Selarong LSSPV Plant. Commercial operations are slated to begin in Dec 2025.

Figure 1: Corporate structure

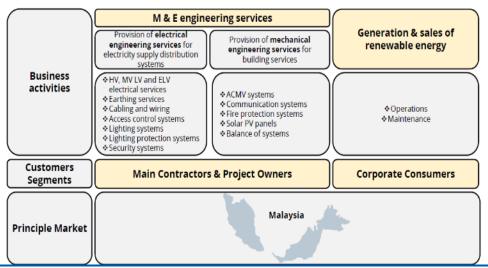


Figure 2: M&E engineering services for electrical distribution systems (I)



Source: Company data

Figure 3: M&E engineering services for electrical distribution systems (II)

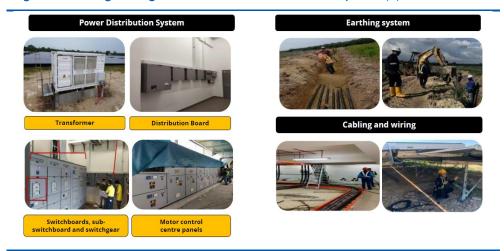


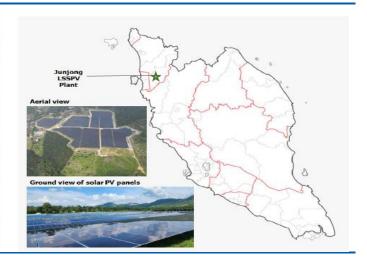
Figure 4: M&E engineering services for buildings and solar PV plants



Source: Company data

Figure 5: Junjong LSSPV Plant

LSSPV Plant capacity	20.76MWac
Consortium	Savelite (90.0%), Frasers Construction (5.0%) and Moderntent Development (5.0%)
Location	Junjong, Kulim, Kedah
Concession period	25 years, commencing on 24 July 2023 and expiring on 23 July 2048
Buyer	Tenaga Nasional Berhad under REPPA
Program	LSS4
Construction value	RM87.50 million
Operator	Powertrack Sdn Bhd, a wholly-owned subsidiary of Solarvest Holdings Berhad (listed on the Main Market)



Source: Company data

Figure 6: Selarong LSSPV Plant



LSSPV Plant capacity	29.99MW
Consortium	Savelite (40.0%), Blazing Solar Sdn Bhd, a wholly-owned subsidiary of Solarvest Holdings Berhad (30.0%) and TNB Renewables Sdn Bhd, a wholly-owned subsidiary of TNB (30.0%)
Location	Selarong, Kulim, Kedah
Concession period	21 years, commencing on December 2026 to December 2047
Buyer	Client M
Program	Corporate Green Power Agreement
Construction value	RM129.13 million (Savelite shall contribute total capital of RM17.45 million, representing 40.0% of the shareholdings held by Savelite in Selarong Pertama)



5 February 2025

Future Plans And Strategies

Development of Selarong LSSPV Plant. SUNLOGY intends to develop a 29.99MW Selarong LSSPV Plant in Kulim, Kedah, under the Corporate Green Power Programme (CGPP) via a JV with Blazing Solar (30%) and TRe (30%) via Selarong Pertama. Operations are expected to commence in Dec 2025 – increasing the revenue contribution from the generation and sales of RE, which made up 4.5% of revenue in FY24.

Secure more solar projects to further grow revenue from the RE segment. Being a registered PV service provider with the Sustainable Energy Development Authority or SEDA, SUNLOGY intends to increase revenue from the solar segment by securing more M&E engineering services for solar facilities through tenders and direct client negotiations in the private and public sector. The group has a proven track record for the delivery of solar PV projects. As at 24 Dec 2024, SUNLOGY has installed a total capacity of 160.7MW across residential, C&I buildings as well as LSSPV plants.

Intend to increase market share within the M&E engineering industry in Malaysia. This is done by tendering for more projects with larger contract sums. Since 1 Aug 2023 up to 24 Dec 2024, SUNLOGY has submitted 103 tenders with a total tender sum of MYR1bn which are still pending decision from clients. These tendered projects relate to M&E engineering services and if awarded to the group, will further increase the orderbook.

Strengthen internal workforce through the recruitment of qualified employees. The group plans to expand its project department by recruiting additional personnel to support the growth of existing business operations and the expected growth in its business. This will also allow it to better manage and control the progress of various M&E engineering projects undertaken by them. At the same time, it enables SUNLOGY to supervise and monitor the works of its workers and subcontractors at different project sites simultaneously.

Intends to participate in the LSS5 programme to generate recurrent revenue. Participation in the LSS5 programme presents a compelling opportunity for SUNLOGY to expand its presence in the RE sector and generate recurring revenue. By leveraging its expertise in M&E engineering services and experience in past solar projects, the group is well positioned to participate in the LSS5 programme. SUNLOGY may collaborate with strategic partners such as project developers, investors, other industry players in order to submit a more compelling proposal to the Energy Commission. By forging strategic business relationships within the RE ecosystem, SUNLOGY can enhance its market position, access new business opportunities and foster long-term sustainability.

The group is led by a skilled management team, headed by Managing Director Khor Chuan Meng who brings at least 20 years of experience in electrical engineering field. He is supported by Executive Director Chu Kerd Yee, as well as key senior management who have relevant experience in their respective fields covering M&E engineering, finance, project tendering, project management and implementation, contract matters, procurement, and human resource management.



Financial Overview And Valuation

Financial overview. SUNLOGY's revenue increased by 40% YoY to MYR191m in FY24, primarily driven by better contribution of M&E engineering services which saw a 28.8% YoY increase backed by higher progress billings from its ongoing projects and the commencement of a new project in Kulim for Risinglight. Its RE generation segment also recorded its maiden contribution of MYR8.6m in FY24 following the commencement of the Junjong LSSPV plant in Jul 2023. SUNLOGY's trading segment marked a 141% jump in revenue for FY24 due to an increase in purchase orders from its subcontractors for electrical components such as wire trunking, wires, and cables.

The group's GPM was flattish at 16.2% in FY24 vs 16.1% in FY23 as the completion of M&E engineering services projects for certain solar plants ended but was supported by the full year maiden contribution of the Junjong LSSPV plant in FY24. However, its core net margin experienced a slight contraction, declining to 7% in FY24 from 8.3% in FY23, primarily due to higher finance costs and a higher effective tax rate.

SUNLOGY recorded a core net earnings 3-year (FY21-24) CAGR of more than 100%, underpinned by robust topline growth. This performance reflects the group's ability to capitalise on M&E opportunities not just from residential, C&I, but also solar plants.

Forecasts. We forecast the group's earnings to grow at a 3-year (FY24-FY27) CAGR of 24%, primarily driven by increasing orders from its residential as well as C&I customers – in line with the country's commitment towards energy transition. As of 24 Dec 2024, its orderbook stood at MYR269m – expected to be recognised within 12 months – and it has a strong tenderbook of MYR1bn via 103 tenders submitted. Assuming active tenders remain at MYR1bn in each financial year with a win rate of 20-25%, we pencil in a MYR200m, MYR250m, and MYR250m in job replenishments for FY25F-27.

We have also assumed a core net margin of 7% for FY25 (FY24: 7%), but envisage an expansion in FY26 and FY27 to reach 7.8% and 8.4% amid better contribution from the RE business (which has higher margins compared to the M&E engineering services and trading segment) attributable to the planned commencement of Selarong LSSPV Plant by Dec 2025. We envisage future earnings growth to be underpinned by higher transactions in residential as well as C&I property.

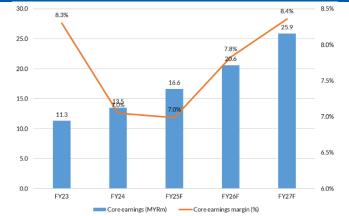
For instance, Kerjaya Prospek (KPG MK, BUY, TP: MYR2.67) is a client with one of the projects (the Seri Tanjung Pinang Project) – which we believe could be related to the Andaman Island developed by Eastern & Oriental (EAST MK, BUY, TP: MYR1.38). We envisage that upcoming launches on Andaman Island could potentially provide a steady pipeline for SUNLOGY in future, not just due to its current involvement for the said project but also for another project by KPG in Bangsar.

Malaysia's target of achieving a 70% RE mix by 2050 is expected to significantly boost solar adoption – potentially enhancing its orderbook expansion for M&E works for solar plants. The group's track record in solar plants puts it in a sweet spot to also eye for development of solar PV plants which can generate recurring income for the group.

Figure 7: SUNLOGY's revenue trends (MYRbn)

350 3095 300 263.1 237.7 250 191.1 200 1367 150 100 50 0 FY23 FY24 FY25F FY26F FY27F

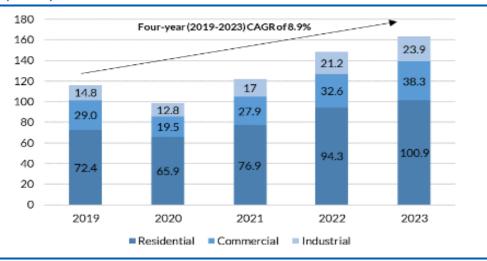
Figure 8: SUNLOGY'S core earnings and net margin trends



Source: Company data, RHB

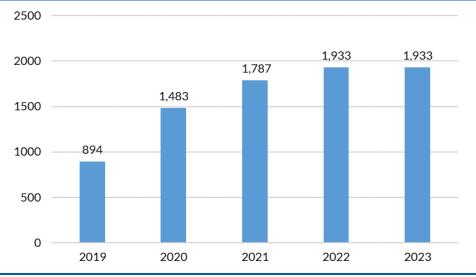
Source: Company data, RHB

Figure 9: Residential, commercial and industrial property transactions in Malaysia (MYRbn)



Source: National Property Information Centre

Figure 10: Installed capacity for solar PV systems and facilities in Malaysia (MW)



Source: Energy Commission

5 February 2025

Valuation. We ascribe 14x P/E to the group's FY26F earnings to arrive at a FV of MYR0.41. For peer comparison purposes, we selected companies involved in carrying out main construction works related to residential and C&I buildings as well as EPCC solar players that may require M&E services for its solar projects.

The contractors related to commercial and industrial buildings trade within a P/E range of 11-16x while EPCC solar player are trading in the range 22-26x.

Our target P/E is positioned at the mid-point of the range for contractors related to residential, and C&I buildings as the majority of SUNLOGY's orderbook still comes from this segment. The target valuation is also below the range of solar EPCC players to reflect its smaller market cap.

Dividends. SUNLOGY does not have a formal dividend policy and we do not anticipate one in the near future given its continued focus on expansion and growth initiatives.

Figure 11: Peer comparison

Company Name	FYE	Price	Market cap (MYRm)		P/E (x)		Net Prof	it growth %)	ROE (%)	EV/ EBITDA	Div. yield (%)
				Actual	1 Yr Fwd	2 Yr Fwd	1 Yr Fwd	2 Yr Fwd	1 Yr Fwd	1 Yr Fwd	1 Yr Fwd
ES Sunlogy	Jul	0.30	210	15.6	12.6	10.2	23.0	24.0	24.2	9.4	na
Commercial, residential & industrial contractors											
Kerjaya Prospek	Dec	2.09	2,650	21.0	16.2	13.6	29.1	19.3	14.6	9.9	6.1
Vestland	Dec	0.58	543	21.4	11.1	7.5	92.1	47.8	33.9	17.5	n.a.
IJM Corp	Mar	2.44	8,900	14.5	15.6	14.0	-6.9	12.0	4.7	8.4	3.2
<u>Solar</u>											
Solarvest	Mar	1.68	1,220	38.8	24.9	19.1	56.2	30.1	20.4	14.9	0.1
Samaiden	Jun	1.20	503	32.3	22.8	18.1	41.7	26.0	16.3	10.7	1.3
Sunview	Mar	0.42	239	26.3	25.7	16.8	2.7	52.4	6.7	12.6	n.a.
Market Cap Weighted Average			6,284.3	19.0	16.8	14.3	11.1	17.5	9.5	9.7	3.2
Weighted average			2,342.5	25.7	19.4	14.9	35.8	31.3	16.1	12.3	1.8

Source: Bloomberg, RHB

IPO Details

Figure	12:	Indicative	IPO	timeli	ine
--------	-----	------------	-----	--------	-----

Opening of application	27 Jan 2025
Closing of application	5 Feb 2025
Balloting of applications	10 Feb 2025
Allotment of the IPO Shares to successful applicants	18 Feb 2025
Listing	20 Feb 2025

Source: Company data

Figure 13: Utilisation of IPO proceeds

	Estimated timeframe MYRm		% of proceeds
Development and construction of Selarong LSSPV Plant	Within 12 months	14.1	33.6
Repayment of borrowings	Within 6 months	14.0	33.3
General working capital requirements	Within 24 months	9.2	21.9
Estimated IPO listing expenses	Within one month	4.0	9.5
Purchase of enterprise resource planning system	Within 24 months	0.7	1.7
Total		420	100.0

Source: Company data

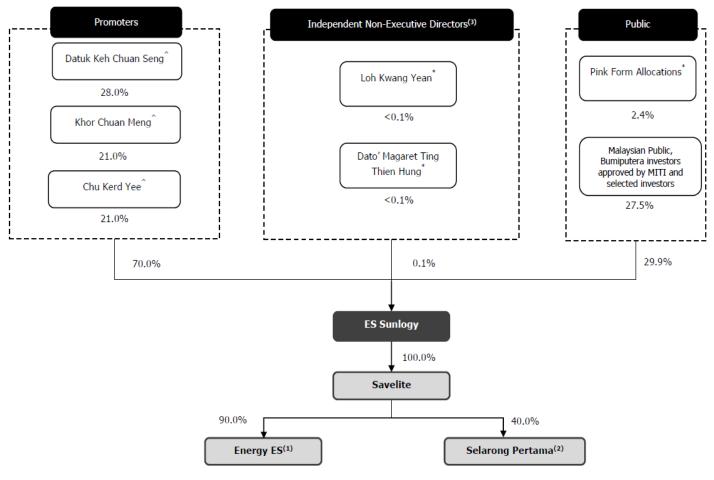
Figure 14: Offering structure

	Number of IPO shares	% of enlarged share base*
Public Issue of new shares:		
Malaysian public	17,500,000	2.5
Pink Form allocations	17,500,000	2.5
Bumiputera	17,500,000	2.5
Private placement to <i>bumiputera</i> investors approved by the Ministry of Investment, Trade, and Industry	87,500,000	12.5
	140,000,000	20.0
Offer for sale:		
Private placement to selected investors	70,000,000	10.0
Total	210,000,000	30.0

Note: Based on the enlarged issued share capital of 700,000,000 shares after IPO



Figure 15: Group structure after the IPO



Source: Company data

Key Risks:

- i. Slow replenishment of its orderbook;
- ii. Dependence on government policies on RE;
- iii. Cost overruns from delayed projects or the inability to complete them;
- iv. Higher-than-expected project costs due to volatile fluctuation of material prices;
- v. Risks of defects liability claims by customers.

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.

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 RHB Research Conflict Disclosures - Jan 2025 and to the best of our knowledge, RHBIB hereby declares that:

- RHBIB does not have a financial interest in the securities or other capital market products of the subject company(ies) covered in this report.
- RHBIB is not a market maker in the securities or capital market products of the subject company(ies) covered in this report.
- 3. None of RHBIB's staff or associated person serve as a director or board member* of the subject company(ies) covered in this report
- *For the avoidance of doubt, the confirmation is only limited to the staff of research department

 RHBIB did not receive compensation for investment banking or corporate finance
- services from the subject company in the past 12 months.

 5. 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.

Indonesia

Save as disclosed in the following link <u>RHB Research Conflict Disclosures - Jan 2025</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:
 -) Holding directly or indirectly, individually or jointly own/hold securities or
 - 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*.
 - Managing or jointly with other parties managing such parties as referred to in (a), (b) or (c) above.
- 2. 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.
- 4. 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 <u>RHB Research Conflict Disclosures - Jan 2025</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

SINGAPORE

RHB Bank Berhad (Singapore branch) 90 Cecil Street #04-00 RHB Bank Building Singapore 069531 Fax: +65 6509 0470

JAKARTA

PT RHB Sekuritas Indonesia Revenue Tower, 11th Floor, District 8 - SCBD Jl. Jendral Sudirman Kav 52-53 Jakarta 12190 Indonesia

Tel: +6221 5093 9888 Fax: +6221 5093 9777