

# Thailand Trading Idea

16 September 2024 **Utilities | Power** 

## ซีเค พาวเวอร์ (CKPTB)

## ไม่มีคำแนะนำ

# สถานการณ์น้ำปีนี้น่าจะช่วยกระตุ้นผลประกอบการใน 4Q24

Fair Value (Return): THB4.50 (+22%) Price: THB3.70 Market Cap: USD902m Avg Daily Turnover (THB/USD) 26.4m/0.75m

- มูลค่ายุติธรรมที่ 4.50 บาท อิง P/E FY68 22.5x นักลงทุนมักจะให้ความสนใจกับหุ้น CKP ช่วงก่อนเข้าฤดูฝน เนื่องจากนักลงทุนหวังว่าระดับน้ำที่สูงขึ้น จะช่วยกระตุ้นการดำเนินการของโครงการโรงไฟฟ้าพลังน้ำ 2 แห่งหลัก ในลาว ราคาหุ้นมีโอกาสปรับตัวลดลงตามการดำเนินธุรกิจใน 3Q67 ที่ได้รับผลกระทบเชิงลบจากสถานการณ์น้ำ
- Analyst
- ในลาวอาจจะกลับมาดีขึ้นเมื่อตัวเลขของ CKP ดีขึ้นอีกครั้งในช่วง 4Q67 • คำนึงถึงปัจจัยลบต่อผลประกอบการ 3Q67 แม้ระดับน้ำจะสูงขึ้นในช่วงฤดูมรสุม แต่ผลงาน 3Q67 ของ CKP

Chatree Srismaicharoen +66 2088 9743 chatree.sr@rhbgroup.com

อาจยังไม่แข็งแกร่งขึ้น กระแสน้ำเฉลี่ยในแม่น้ำโขงที่เร่งสูงกว่าระดับปกติในช่วง ระหว่าง ส.ค.-ก.ย. 2567 ทำให้ โรงไฟฟ้าพลังน้ำไซยะบุรีต้องหยุดดำเนินการชั่วคราวเป็นเวลา 10 วันในเดือน ส.ค. และอาจจะต้องหยุดอีกหนึ่ง สัปดาห์ในเดือน ก.ย. ผลประกอบการย้อนหลังที่แข็งแกร่งของโรงไฟฟ้านี้ใน 3Q66 สร้างส่วนแบ่งกำไรให้ CKP 816 ล้านบาทส่งผลให้กำไรสุทธิ 3Q66 ที่ 1 พันล้านบาท ภายใต้สถานการณ์ปัจจุบัน รายได้ของ 3Q67 นั้นน่าจะ ลดลง YoY อย่างไรก็ตาม โรงไฟฟ้าพลังน้ำน้ำงืม 2 ยังได้รับประโยชน์จากระดับน้ำไหลเข้าที่สูงขึ้นในเดือน ก.ค.



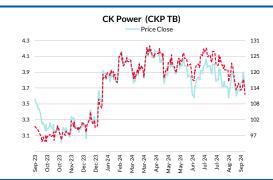
และ ก.ย. ซึ่งอาจจะช่วยชดเชยผลกระทบบางส่วนจากหยุดเดินเครื่องของโครงการไซยะบุรี

## **Share Performance (%)**

• ระดับน้ำที่สูงขึ้นส่งผลดีต่อ 4Q67 กระแสน้ำจำนวนมากที่ไหลเข้าสูโครงการน้ำงึม 2 ในช่วงปลาย 3Q67 และ กระแสน้ำที่ทยอยลดความเร็วลงสู่ระดับปกติในแม่น้ำโขงจะส่งผลดีต่อกำลังการผลิตของโรงงานไฟฟ้าพลังน้ำไซ ยะบุรี ซึ่งจะทำให้ปริมาณผลิตกระแสไฟฟ้ามีแนวโน้มเพิ่มขึ้นใน 4Q67 แม้ว่าฤดูน้ำแล้งจะเริ่มต้นขึ้นในช่วงเดือน พ.ย.-ธ.ค. แต่ยอดขายไฟฟ้าของเชื่อนน้ำงึม 2 ใน 4Q67 จะเป็นไตรมาสที่สูงที่สุดของปี เช่นเดียวกับการผลิต ไฟฟ้าใน 4Q66 ซึ่งเท่ากับ 633 GWh คิดเป็น 37% ของยอดขายไฟฟ้าทั้งหมดในปี 66 นอกจากนี้การผลิตไฟฟ้า ของโรงไฟฟ้าไซยะบุรีในปี 66 ทำระดับสูงสุดในเดือน ต.ค. ที่ 864 GWh และปรับลดลงอย่างรวดเร็วเหลือ >500 GWh ในช่วงเดือนต่อ ๆ มา แม้ว่ากระแสน้ำที่เข้าสู่เขื่อนน้ำงืม 2 ลดลง 24% YoY เป็น 1.7 พันล้าน ลบ.ม. ใน เดือน ส.ค. 2567 แต่ในช่วงครึ่งแรกของเดือน ก.ย. เพิ่มกลับขึ้นมาที่ >700 ลบ.ม. ซึ่งเกือบเท่ากับปริมาณน้ำไหล เข้าเต็มเดือนที่บันทึกไว้ในเดือน ก.ย. 66 (887 ลบ.ม.) ดังนั้น ปริมาณขายของกระแสไฟฟ้าเขื่อนน้ำงืม 2 ไม่น่าจะ

	YTD	1m	3m	6m	12m
Absolute	13.5	(0.5)	(0.5)	(6.1)	5.1
Relative	12.9	(10.3)	(9.1)	(9.0)	12.3
52-wk Price lov	v/high (1	гнв)		3.02	-422

• ราคาก๊าซธรรมชาติลดลงส่งผลดีกับโรงไฟฟ้าโคเจนเนอเรชั่น สำหรับโรงผลิตไฟฟ้าสองแห่งของ CKP ใน บางปะอิน (กำลังการผลิตรวม 238MW) ราคาก๊าซธรรมชาติน่าจะลดลงต่อในช่วง 2H67 และปี 68 เนื่องจาก อุปทานใหม่ของก๊าซธรรมชาติจากสหรัฐฯ และแคนาดาน่าจะเริ่มดำเนินการได้ตามกำหนด ที่ผ่านมาต้นทุน เชื้อเพลิงของ CKP ใน 2Q67 และ 1H67 ลดลง 28% YoY และ 26% YoY สอดคล้องกับราคาก๊าซธรรมชาติ ดังนั้นเราคาดการณ์ว่าราคาก๊าซธรรมชาติที่ลดลงในปัจจุบันน่าจะส่งผลดีต่อ EBITDA margin ในช่วงไตรมาส



• จับจังหวะลงทุนในหุ้น CKP แตกต่างจากปีก่อน ๆ ผลประกอบการ 3Q24 น่าจะออกมาต่ำกว่าคาด อย่างไรก็ ตามกระแสน้ำไหลเข้าในระดับสูงปีนี้จะส่งผลดีกับผลงานในช่วง 4Q67 ดังนั้นเราคิดว่านักลงทุนควรเล็งโอกาส ลงทุนในหุ้น CKP ภายหลังความชัดเจนของการกลับมาดำเนินการผลิตอีกครั้งของโครงการไซยะบุรี

Source: Bloomberg

Forecasts and Valuation	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Total turnover (THBm)	8,377	6,695	8,798	10,904	10,286
Recurring net profit (THBm)	769	405	2,179	2,436	1,462
Recurring net profit growth (%)	28.3	(47.4)	438.4	11.8	(40.0)
Recurring P/E (x)	37.29	74.32	13.80	12.35	20.57
P/B (x)	1.3	1.3	1.2	1.1	1.1
P/CF (x)	9.18	13.40	8.20	9.06	7.40
Dividend Yield (%)	0.8	0.9	2.2	2.3	2.3
EV/EBITDA (x)	12.86	18.67	10.68	11.65	10.13
Return on average equity (%)	3.7	1.7	8.9	9.3	5.3
Net debt to equity (%)	64.4	63.7	67.7	64.9	58.5

Source: Company data, RHB

ลดลงมาก YoY ใน 4Q67

16 September 2024 Utilities | Power

## **Financial Exhibits**

Asia Thailand Utilities CK Power

CKPTB Not Rated

Valuation basis

P/E

#### Key drivers

- i. Higher-than-expected electricity generation output;
- ii. Higher levels of the Mekong River, which will improve its power generation;
- iii. Lower fuel costs used in co-generation power plants.

### Key risks

- El Nino negatively affecting Mekong River's water levels;
- ii. Unplanned power plant shutdowns.

## Company Profile

CK Power is a holding company whose business produces and sells electricity from various sources, both in Thailand and overseas. Its core revenue is derived from revenue from the sales of electricity and steam (including electricity tariff adders) and project management income.

Financial summary (THB)	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Recurring EPS	0.10	0.05	0.27	0.30	0.18
DPS	0.03	0.04	0.08	0.09	0.09
BVPS	2.86	2.88	3.11	3.33	3.43
Return on average equity (%)	3.7	1.7	8.9	9.3	5.3
Valuation metrics	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Recurring P/E (x)	37.29	74.32	13.80	12.35	20.57
P/B (x)	1.3	1.3	1.2	1.1	1.1
FCF Yield (%)	10.0	7.1	12.0	10.9	13.1
Dividend Yield (%)	0.8	0.9	2.2	2.3	2.3
EV/EBITDA (x)	12.86	18.67	10.68	11.65	10.13
EV/EBIT (x)	32.18	158.72	23.21	30.27	23.47
Income statement (THBm)	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Total turnover	8.377	6,695	8.798	10,904	10.286
	1,800	705	2,278	1,828	2,125
Gross profit EBITDA	3,397	2,360	3,875	3,383	3,621
Depreciation and amortisation		(2,082)		(2,081)	(2,059)
•	(2,039)		(2,092)		
Operating profit	1,358	277	1,783	1,302	1,562
Net interest Pre-tax profit	(748)	(522) 182	(538) 2.812	(584) 2.893	(519) 2.017
	1,095		**	** *	, ,
Taxation Reported net profit	(12) 769	16 405	(61) 2,179	(47) 2.436	(89) 1.462
· · ·				,	, ,
Recurring net profit	769	405	2,179	2,436	1,462
Cash flow (THBm)	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Change in working capital	154	(44)	(484)	(1,824)	94
Cash flow from operations	3,125	2,245	3,667	3,320	4,063
Capex	(247)	(104)	(49)	(46)	(134)
Cash flow from investing activities	(1,943)	987	(4,065)	(1,471)	(325)
Dividends paid	(886)	(774)	(824)	(967)	(903)
Cash flow from financing activities	446	1,453	(1,419)	(3,016)	(4,065)
Cash at beginning of period	2,587	4,214	8,899	7,082	5,914
Net change in cash	1,627	4,685	(1,817)	(1,168)	(327)
Ending balance cash	4,214	8,899	7,082	5,914	5,580
Balance sheet (THBm)	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Total cash and equivalents	4,909	8,899	7,082	5,914	5,580
Tangible fixed assets	9,247	8,919	8,491	8,050	7,670
Total investments	19,142	19,609	24,441	26,679	27,814
Total assets	64,191	67,038	68,977	70,056	68,765
Short-term debt	2,622	5,576	2,197	3,391	4,634
Total long-term debt	25,178	25,634	29,343	27,144	23,702
Total liabilities	28,644	32,000	32,847	32,116	29,847
Total equity	35,547	35,038	36,130	37,939	38,918
Total liabilities & equity	64,191	67,038	68,977	70,056	68,765
Key metrics	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Revenue growth (%)	(7.6)	(20.1)	31.4	23.9	(5.7)
Recurrent EPS growth (%)	22.1	(49.8)	438.4	11.8	(40.0)
Gross margin (%)	21.5	10.5	25.9	16.8	20.7
Operating EBITDA margin (%)	40.5	35.2	44.0	31.0	35.2
	0.0		0.4.0	00.0	440

9.2

31.7

2.9

6.0

70.3

1.5

0.28

24.8

29.8

0.6

1.67

22.3

28.4

0.4

1.21

Source: Company data, RHB



14.2

47.3

1.3

1.47

Net profit margin (%)

Capex/sales (%)

Interest cover (x)

Dividend payout ratio (%)

16 September 2024 Utilities | Power

Figure 1: CK Power's investment structure

Figure 2: CK Power's electricity-generating capacity has increased by over 70% since FY23



Source: Company data

Source: Company data

Figure 3: Nam Ngum 2 hydropower plant operations has picked up momentum from an increase in water inflows during the first half of September

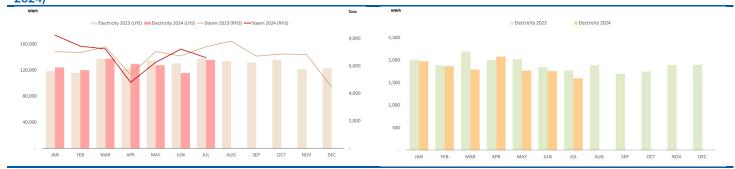




Source: Company data

Source: Company data

Figure 5: Bang Pa In co-generation power plant output (2023- Figure 6: Bangkhenchai solar power plant ouput (2023-2024) 2024)



Source: Company data

Source: Company data



16 September 2024 Utilities | Power

# **Recommendation Chart**



Sep-19 Mar-20 Sep-20 Mar-21 Sep-21 Mar-22 Sep-22 Mar-23 Sep-23 Mar-24

Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2024-09-14			
Causas DLID I	DI I		

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

#### Malavsia

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

#### Thailand

This report is issued and distributed in the Kingdom of Thailand by RHB Securities (Thailand) PCL, a licensed securities company that is authorised by the Ministry of Finance, regulated by the Securities and Exchange Commission of Thailand and is a member of the Stock Exchange of Thailand. The Thai Institute of Directors Association has disclosed the Corporate Governance Report of Thai Listed Companies made pursuant to the policy of the Securities and Exchange Commission of Thailand. RHB Securities (Thailand) PCL does not endorse, confirm nor certify the result of the Corporate Governance Report of Thai Listed Companies.



#### Indonesia

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

#### Singapore

This report is issued and distributed in Singapore by RHB Bank Berhad (through its Singapore branch) which is an exempt capital markets services entity and an exempt financial adviser regulated by the Monetary Authority of Singapore. RHB Bank Berhad (through its Singapore branch) may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an arrangement under Regulation 32C of the Financial Advisers Regulations. Where the report is distributed in Singapore to a person who is not an Accredited Investor, Expert Investor or an Institutional Investor, RHB Bank Berhad (through its Singapore branch) accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact RHB Bank Berhad (through its Singapore branch) in respect of any matter arising from or in connection with the report.

#### United States

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

#### DISCLOSURE OF CONFLICTS OF INTEREST

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

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

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

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

#### Malaysia

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

- 1. RHBIB does not have a financial interest in the securities or other capital market products of the subject company(ies) covered in this report.
- RHBIB is not a market maker in the securities or capital market products of the subject company(ies) covered in this report.
- $3. \quad None of \, RHBIB's \, staff \, or \, associated \, person \, serve \, as \, a \, director \, or \, board \, member* \, of \, the \, subject \, company (ies) \, covered \, in \, this \, report$

- \*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 <u>RHB Research Conflict Disclosures - Sep 2024</u> and to the best of our knowledge, RHB Securities (Thailand) PCL hereby declares that:

- RHB Securities (Thailand) PCL does not have a financial interest in the securities or other capital market products of the subject company(ies) covered in this report.
- RHB Securities (Thailand) PCL is not a market maker in the securities or capital market products of the subject company(ies) covered in this report.
- 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 - Sep 2024</u> and to the best of our knowledge, PT RHB Sekuritas Indonesia hereby declares that:

- PT RHB Sekuritas Indonesia and its investment analysts, does not have any interest in the securities of the subject company(ies) covered in this report.
   For the avoidance of doubt, interest in securities include the following:
  - 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
- None of PT RHB Sekuritas Indonesia's staff\*\* or associated person serve as 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.

#### Singanore

Save as disclosed in the following link <u>RHB Research Conflict Disclosures - Sep 2024</u> and to the best of our knowledge, the Singapore Research department of RHB Bank Berhad (through its Singapore branch) hereby declares that:

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

#### **Analyst Certification**

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

Analyst	Company
-	-



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



## **KUALA LUMPUR**

RHB Investment Bank Bhd Level 3A, Tower One, RHB Centre Jalan Tun Razak Kuala Lumpur 50400 Malaysia

Tel:+603 2302 8100 Fax:+603 2302 8134

### **BANGKOK**

## RHB Securities (Thailand) PCL

10th Floor, Sathorn Square Office Tower 98, North Sathorn Road, Silom Bangrak, Bangkok 10500 Thailand

Tel: +66 2088 9999 Fax:+66 2088 9799

### **JAKARTA**

## PT RHB Sekuritas Indonesia

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

Tel: +6221 509 39 888 Fax: +6221 509 39 777

### **SINGAPORE**

## RHB Bank Berhad (Singapore branch)

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

# **SET ESG Ratings 2023**

ชื่อย่อ (Symbol)	Company Name	SET ESG Ratings	ชื่อย่อ (Symbol)	Company Name	SET ESG Ratings	ชื่อย่อ (Symbol)	Company Name	SET ESG Ratings
ACE	ABSOLUTE CLEAN ENERGY PCL	AA	ETC	EARTH TECH ENVIRONMENT PCL	AA	PPP	PREMIER PRODUCTS PCL	Α
ADVANC	ADVANCED INFO SERVICE PCL	AAA	FPT	FRASERS PROPERTY (THAILAND) PCL	AA	PR9	PRARAM 9 HOSPITAL PCL	AAA
AGE	ASIA GREEN ENERGY PCL	BBB	GFPT	GFPT PCL	BBB	PSH	PRUKSA HOLDING PCL	BBB
AΗ	AAPICO HITECH PCL	А	GLOBAL	SIAM GLOBAL HOUSE PCL	AA	PSL	PRECIOUS SHIPPING PCL	A
AJ	A.J. PLAST PCL	AAA	GPSC	GLOBAL POWER SYNERGY PCL	AA	PTT	PTT PCL	AAA
AMATA	AMATA CORPORATION PCL	AAA	GULF	GULF ENERGY DEVELOPMENT PCL	AA	PTTEP	PTT EXPLORATION AND PRO	AAA
AMATAV	AMATA VN PCL	AA	GUNKUL	GUNKUL ENGINEERING PCL	AA	PTTGC	PTT GLOBAL CHEMICAL PCL	AAA
AOT	AIRPORTS OF THAILAND PCL	A	HANA	HANA MICROELECTRONICS PCL	AA	QTC	QTC ENERGY PCL	A
ΑP	AP (THAILAND) PCL	AA	HENG	HENG LEASING AND CAPITAL PCL	A	RATCH	RATCH GROUP PCL	AA
ASW	ASSETWISE PCL	A	HMPRO	HOME PRODUCT CENTER PCL	AA	RBF	R&B FOOD SUPPLY PCL	BBB
AWC	ASSET WORLD CORP PCL	Α	нтс	HAAD THIP PCL	AA	RS	RS PCL	AA
BA	BANGKOK AIRWAYS PCL	BBB	ICHI	ICHITAN GROUP PCL	A	S	SINGHA ESTATE PCL	A
BAFS	BANGKOK AVIATION FUEL SERVICE	AA		TRIPLE I LOGISTICS PCL	BBB	S&J	S & J INTERNATIONAL ENTER	AA
BAM	BANGKOK COMMERCIAL ASSET M	ΔΔ	II M	INDEX LIVING MALL PCL	BBB	SABINA	SABINA PCI	AAA
BANPU	BANPU PCI	AAA	INTUCH	NTOUCH HOLDINGS PCI	AA	SAK	SAKSIAM LEASING PCL	A
BAY	BANK OF AVUIDHYA PCI	ΔΔΔ	IRC	NOUE RUBBER (THAILAND) PCL	Α	SAPPE	SAPPE PCI	BBB
BBGI	BBGIPCL	AA	IRPC	IRPC PCI	AA A	SAT	SOMBOON ADVANCE TECHN	AA
BBI	BANGKOK BANK PCI	AA	ITFI	INTERLINK TELECOM PCI	A	SAWAD	SRISAWAD CORPORATION E	BBB
BCH	BANGKOK CHAIN HOSPITAL PCI	AA	II LL	INDORAMA VENTURES PCL	AA	SC	SC ASSET CORPORATION PO	AA
BCP	BANGCHAK CORPORATION PCL	AAA	JTS	JASMINE TECHNOLOGY SOLUTION PCL	BBB	SCB	SCB X PCL	AA
BCPG	BANGCHAR CORPORATION PCL		KRANK	KASIKORNBANK PCI				
BDMS	BANGKOK DUSIT MEDICAL SERVIC	AA AA	KEX	KERRY EXPRESS (THAILAND) PCL	AAA BBB	SCC	THE SIAM CEMENT PCL	AAA
		, , ,						
BEM	BANGKOK EXPRESSWAY AND ME	AA	KKP	KIATNAKIN PHATRA BANK PCL	BBB	SCG	SAHACOGEN (CHONBURI) P	Α
BGC	BG CONTAINER GLASS PCL	AA	KSL	KHON KAEN SUGAR INDUSTRY PCL	BBB	SCGP	SCG PACKAGING PCL	AAA
BGRIM	B.GRIMM POWER PCL	AAA	KTB	KRUNG THAI BANK PCL	AAA	SGP	SIAMGAS AND PETROCHEMI	AA
BJC	BERLI JUCKER PCL	AA	KTC	KRUNGTHAI CARD PCL	AAA	SHR	S HOTELS AND RESORTS PO	Α
BKIH	BKI HOLDINGS PCL	AAA	LH	LAND AND HOUSES PCL	A	SIRI	SANSIRI PCL	AA
BLA	BANGKOK LIFE ASSURANCE PCL	AA	LHFG	LH FINANCIAL GROUP PCL	BBB	SITHAI	SRITHAI SUPERWARE PCL	Α
BPP	BANPU POWER PCL	AAA	MAJOR	MAJOR CINEPLEX GROUP PCL	AA	SJWD	SCGJWD LOGISTICS PCL	AA
BRI	BRITANIA PCL	AA	MC	MC GROUP PCL	AA	SMPC	SAHAMITR PRESSURE CONT	AA
BTS	BTS GROUP HOLDINGS PCL	AA	M-CHAI	MAHACHAI HOSPITAL PCL	AAA	SNC	SNC FORMER PCL	Α
CBG	CARABAO GROUP PCL	А	MEGA	MEGA LIFESCIENCES PCL	A	SNP	S & P SYNDICATE PCL	Α
CENTEL	CENTRAL PLAZA HOTEL PCL	А	MFEC	MFEC PCL	AA	SPALI	SUPALAI PCL	AA
CFRESH	SEAFRESH INDUSTRY PCL	A	MINT	MINOR INTERNATIONAL PCL	AA	SPI	SAHA PATHANA INTER-HOL	A
CK	CH. KARNCHANG PCL	А	MSC	METRO SYSTEMS CORPORATION PCL	A	SSSC	SIAM STEEL SERVICE CENTE	BBB
CKP	CK POWER PCL	AAA	MTC	MUANGTHAI CAPITAL PCL	A	STA	SRI TRANG AGRO-INDUSTRY	AAA
COM7	COM7 PCL	A	NER	NORTH EAST RUBBER PCL	A	STEC	SINO-THAI ENGINEERING AND	A
CPALL	CP ALL PCL	AAA	NOBLE	NOBLE DEVELOPMENT PCL	AA	STGT	SRITRANG GLOVES (THAIL	AAA
CPAXT	CP AXTRA PCL	AAA	NRF	NR INSTANT PRODUCE PCL	A	SUTHA	GOLDEN LIME PCL	A
CPF	CHAROEN POKPHAND FOODS PCL	AAA	NVD	NIRVANA DEVELOPMENT PCL	AA	SYNEX	SYNNEX (THAILAND) PCL	A
CPN	CENTRAL PATTANA PCL	AA	NYT	NAMYONG TERMINAL PCL	Α	SYNTEC	SYNTEC CONSTRUCTION PC	Α
CRC	CENTRAL RETAIL CORPORATION P	AAA	OR	PTT OIL AND RETAIL BUSINESS PCL	AAA	TCAP	THANACHART CAPITAL PCL	Α
CSC	CROWN SEAL PCI	BBB	ORI	ORIGIN PROPERTY PCL	AA	TEG	THAIFOODS GROUP PCI	A
DEMCO	DEMCO PCL	Δ	OSP	OSOTSPA PCL	AA AA	TEMAMA	THAI PRESIDENT FOODS PCL	AAA
OMT	DON MUANG TOLLWAY PCL	Α Α	PAP	PACIFIC PIPE PCL	A	TGH	THAI GROUP HOLDINGS PCL	A
)RT	DIAMOND BUILDING PRODUCTS PC	AA	PB	PRESIDENT BAKERY PCI	AA AA	THANI	RATCHTHANI LEASING PCL	AA
ASTW	EASTERN WATER RESOURCES DE	AA AA	PCSGH	P.C.S. MACHINE GROUP HOLDING PCL	BBB	THCOM	THAICOM PCL	AAA
GCO	ELECTRICITY GENERATING PCL	AA	PJW	PANJAWATTANA PLASTIC PCL	A	THIP	THANTAWAN INDUSTRY PCL	Α
PG	EASTERN POLYMER GROUP PCL THE ERAWAN GROUP PCL	AA A	PLANB PM	PLAN B MEDIA PCL PREMIER MARKETING PCL	AA A	THREL	THAIRE LIFE ASSURANCE PO TISCO FINANCIAL GROUP PO	AAA

ชื่อย่อ	Company Name	SET ESG	ชื่อย่อ	Company Name	SET ESG
(Symbol)		Ratings	(Symbol)		Ratings
TKS	T.K.S. TECHNOLOGIES PCL	Α	mai		
TMT	TMT STEEL PCL	AA	ADB	APPLIED DB PCL	A
TOA	TOA PAINT (THAILAND) PCL	Α	ARROW	ARROW SYNDICATE PCL	BBB
TOG	THAI OPTICAL GROUP PCL	Α	COLOR	SALEE COLOUR PCL	Α
TOP	THAI OIL PCL	AAA	FPI	FORTUNE PARTS INDUSTRY PCL	AA
TPBI	TPBI PCL	AA	GCAP	G CAPITAL PCL	BBB
TPCS	TPCS PCL	BBB	KUMWEL	KUMWELL CORPORATION PCL	A
TPIPP	TPI POLENE POWER PCL	AA	LIT	LEASE IT PCL	BBB
TPIPL	TPI POLENE PCL	AA	MOONG	MOONG PATTANA INTERNATIONAL PCL	A
TQM	TQM ALPHA PCL	BBB	NDR	N.D. RUBBER PCL	A
TSC	THAI STEEL CABLE PCL	Α	PEER	PEER FOR YOU PCL	A
TSTH	TATA STEEL (THAILAND) PCL	Α	PHOL	PHOL DHANYA PCL	A
TTA	THORESEN THAI AGENCIES PCL	AA	PPS	PROJECT PLANNING SERVICE PCL	AA
ТТВ	TMBTHANACHART BANK PCL	AA	SELIC	SELIC CORP PCL	A
TTCL	TTCL PCL	Α	SICT	SILICON CRAFT TECHNOLOGY PCL	A
TTW	TTW PCL	AA	THANA	THANASIRI GROUP PCL	BBB
TVO	THAI VEGETABLE OIL PCL	AA	TVDH	TVD HOLDINGS PCL	BBB
TWPC	THAI WAH PCL	Α	<u> </u>		-A
UBE	UBON BIO ETHANOL PCL	Α			
UPF	UNION PIONEER PCL	BBB			
VGI	VGIPCL	AA			
WACOAL	THAI WACOAL PCL	Α			
WHA	WHA CORPORATION PCL	AAA			
WHAUP	WHA UTILITIES AND POWER PCL	AAA			
WICE	WICE LOGISTICS PCL	AA			
ZEN	ZEN CORPORATION GROUP PCL	AA			

Source: www.setsustainability.com

#### Corporate Governance Report Rating 2023 (CG Score) as of 13 Nov 2023

<b>A</b>				<b>A</b>
0	0	0	0	0
nonimitationalismi National CG Committee	noninkroneisud National CG Committee	unitahrasima Seinal CG Committee	unitalismuniani National CG Committee	NATIONAL PROPERTY OF THE PARTY

## Companies with Excellent CG Scoring by alphabetical order

7UP	AMA	BA	BJC	CIMBT	CV	FLOYD	HENG	JAS	LRH	MTI	PAP	PRINC	SA	SENA	SO	SVT	TIDLOR	TPCS	TVT	WINMED
AAV	AMARIN	BAFS	BJCHI	CIVIL	DCC	FN	HMPRO	JTS	LST	NC	PATO	PRM	SABINA	SENX	SPALI	SYMC	TIPH	TPIPL	TWPC	WINNER
ABM	AMATA	BAM	ВКІ	CK	DDD	FPI	HPT	KBANK	M	NCH	PB	PRTR	SAK	SFP2	SPC	SYNEX	TISCO	TPIPP	UAC	XPG
ACE	AMATAV	BANPU	BLA	CKP	DELTA	FPT	HTC	KCC	MAJOR	NCL	PCSGH	PSH	SAMART	SFT	SPCG	SYNTEC	TK	TPS	UBE	YUASA
ACG	ANAN	BAY	BOL	CM	DEMCO	FSX	ICC	KCE	MALEE	NDR	PDG	PSL	SAMTEL	SGC	SPI	TACC	TKN	TQM	UBIS	ZEN
ADB	AOT	BBGI	BPP	CNT	DMT	FVC	ICHI	KEX	MATCH	NER	PDJ	PT	SAPPE	SGF	SPRC	TAE	TKS	TQR	UKEM	
ADD	AP	BBIK	BRI	COLOR	DOHOME	GBX	ICN	KKP	MBK	NKI	PG	PTC	SAT	SGP	SR	TCAP	TKT	TRT	UP	
ADVANC	APCO	BBL	BROOK	COM7	DRT	GC	III	KSL	MC	NOBLE	PHOL	PTT	SBNEXT	SHR	SSC	TCMC	TLI	TRUE	UPF	
AEONTS	APCS	BC	BRR	сотто	DUSIT	GCAP	ILINK	ктв	M-CHAI	NRF	PIMO	PTTEP	SC	SICT	SSF	TEAMG	TM	TRV	UPOIC	
AF	ARIP	BCH	BTS	CPALL	EA	GENCO	ILM	ктс	MCOT	NTV	PJW	PTTGC	SCB	SIRI	SSSC	TEGH	TMC	TSC	UV	
AGE	ARROW	BCP	BTW	CPAXT	EASTW	GFPT	IMH	KTMS	MEGA	NVD	PLANB	Q-CON	SCC	SIS	STA	TFG	TMD	TSTE	VCOM	
AH	ASEFA	BCPG	BWG	CPF	ECF	GGC	IND	KUMWEL	MFC	NWR	PLAT	QH	SCCC	SITHAI	STC	TFMAMA	TMT	TSTH	VGI	
AHC	ASK	BDMS	BYD	CPI	ECL	GLAND	INET	KUN	MFEC	NYT	PLUS	QTC	SCG	SJWD	STEC	TGE	TNDT	TTA	VIBHA	
AIRA	ASP	BEC	CBG	CPL	EE	GLOBAL	INTUCH	LALIN	MILL	occ	PM	RATCH	SCGP	SKR	STGT	TGH	TNITY	TTB	VIH	
AIT	ASW	BEM	CENTEL	CPN	EGCO	GPSC	IP	LANNA	MINT	OISHI1	POLY	RBF	SCM	SM	STI	THANA	TNL	TTCL	VL	
AJ	ATP30	BEYOND	CFRESH	CPW	EPG	GRAMMY	IRC	LH	MONO	ONEE	PORT	RPH	SDC	SMPC	SUC	THANI	TNR	TTW	WACOAL	
AKP	AUCT	BGC	CHASE	CRC	ERW	GULF	IRPC	LHFG	MOONG	OR	PPP	RS	SEAFCO	SMT	SUN	тнсом	TOA	TURTLE	WGE	
AKR	AWC	BGRIM	CHEWA	CRD	ETC	GUNKUL	ITC	LIT	MSC	ORI	PPS	RT	SEAOIL	SNC	SUSCO	THIP	TOG	TVDH	WHA	
ALLA	AYUD	вн	CHG-	CSC	ETE	HANA	ITEL	LOXLEY	MST	OSP	PR9	S	SECURE	SNNP	SUTHA	THRE	TOP	TVH	WHAUP	
ALT	В	BIZ	CHOW	CSS	FE	HARN	IVL	LPN	мтс	ото	PRG	S&J	SELIC	SNP	SVI	THREL	TPBI	TVO	WICE	



## Companies with Very Good CG Scoring by alphabetical order

25	CHIC	HUMAN	LEO	PTECH	SVOA
A5	CI	IFS	LHK	PYLON	SWC
AAI	CIG	INSET	MACO	RCL	TCC
AIE	CMC	IT	METCO	SALEE	TEKA
ALUCON	COMAN	J	MICRO	SANKO	TFM
AMR	CSP	JCKH	MK	SCI	TMILL
APURE	DOD	JDF	MVP	SCN	TNP
ARIN	DPAINT	JKN-	NCAP	SE	TPLAS
AS	DV8	JMART	NOVA	SE-ED	TPOLY
ASIA	EFORL	JUBILE	NTSC	SFLEX	TRC
ASIAN	EKH	K	PACO	SINGER	TRU
ASIMAR	ESSO	KCAR	PIN	SKN	TRUBB
ASN	ESTAR	KGI	PQS	SONIC	TSE
AURA	EVER	KIAT	PREB	SORKON	VRANDA
BR	FORTH	KISS	PRI	SPVI	WAVE
BSBM	FSMART	KK	PRIME	SSP	WFX
BTG	FTI	KTIS	PROEN	SST	WIIK
CEN	GEL	KWC	PROS	STANLY	WIN
CGH	GPI	KWM	PROUD	STP	WP
CH	HEALTH	LDC	PSTC	SUPER	XO



## Companies with Good CG Scoring by alphabetical order

24CS	<b>EASON</b>	LEE	PMTA	SOLAR	WORK			
AMANAH	FNS	MASTER	PPM	SPA	WPH			
AMARC	FTE	MBAX	PRAKIT	STECH	YONG			
AMC	GIFT	MEB	PRAPAT	STPI	ZIGA			
APP	GJS	MENA	PRECHA	SVR				
ASAP	GTB	META	PRIN	TC				
BCT	GTV	MGT	PSG	TCCC3				
BE8	GYT	MITSIB	RABBIT	TEAM				
BIG	HL	MJD	READY	TFI				
BIOTEC	HTECH	MOSHI	RJH	TIGER				
BLESS	HYDRO	MUD	RSP	TITLE				
BSM	IIG	NATION	RWI	TKC				
BVG	INGRS	NNCL	S11	TMI				
CAZ	INSURE	NPK	SAAM	TNH		Score Range	Number of Logo	Description
CCET	IRCP	NSL	SAF	TPA		Less than 50	No logo given	-
CHARAN	ITD	NV	SAMCO	TPAC		50-59		Pass
CHAYO	ITNS	OGC	SAWAD	TRITN		00 00		1 400
СНОТІ	JCK	PAF	SCAP	UBA		60-69		Satisfactory
CITY	JMT	PCC	SCP	UMI				
CMAN	JR	PEACE	SIAM	UMS		70-79	$\triangle$ $\triangle$	Good
CMR	JSP	PICO	SKE	UTP				
CRANE	KBS	PK	SKY	VARO		80-89		Very Good
CWT	KGEN	PL	SMART	VPO				
DHOUSE	KJL	PLANET	SMD	W		90-100		Excellent
DTCENT	L&E	PLE	SMIT	WARRIX				

Source: http://www.thai-iod.com/th/projects-2.asp

IOD (IOD Disclaimer) Disclaimer: The disclosure of the survey result of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an assessment of operation and is not based on inside information. The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date or when there is any change to the relevant information. Nevertheless, RHB Securities (Thailand) Public Company Limited does not confirm, verify, or certify the accuracy and completeness of such survey result.

การเปิดเผลผลการสำรวจของสมาคมส่งเสริมสถาบันกรรมการบริษัทไทย (IOD) ในเรื่องการทำกับดูแลกิจการ (Corporate Governance) นี้เป็นการดำเนินการตามนโยบายของสำนักงานคณะกรรมการทำกับหลักทรัพย์และตลาด หลักทรัพย์ โดยการสำรวจของ IOD เป็นการสำรวจและประเมินจากข้อมูลของบรษัทจดทะเบียนในจลาดหลักทรัพย์แห่งประเทศไทยและตลาดหลักทรัพย์เอ็มเอไอ ที่มีการเปิดเผยต่อสาธารณะและเป็นข้อมูลที่ผู้ลงทุนทั่วไปสามารถเข้าถึงได้ ดังนั้นผลสำรวจดังกล่าวจึงเป็นการนำเสนอในมุมมองของบุคคลภายนอกโดยไม่ได้เป็นการประเมินการประเมิน

อนึ่ง ผลการสำรวจดังกล่าว เป็นผลการสำรวจ ณ วันที่ปรากฏในรายงานการกำกับดูและกิจการบริษัทจดทะเบียนไทยเท่านั้น ดังนั้นผลการสำรวจจึงอาจเปลี่ยนแปลงได้ภายหลังวันดังกล่าว ทั้งนี้บริษัทหลักทรัพย์ อาร์เอชบี จำกัด (มหาชน) มิได้ยืนยันหรือรับรองถึงความถูกต้องของผลการสำรวจดังกล้าวแต่อย่างใด



## Anti-Corruption Progress Indicator 2023 (as of 1 Nov 2023)

Certified I	by CAC (ได่	รบการรับร	(Pas)					
2S	BEC	DCC	HARN	LANNA	ORI	PYLON	SMK	THRE
7UP	BEYOND	DELTA	HENG	LH	PAP	Q-CON	SMPC	THREL
AAI	BGC	DEMCO	HMPRO	LHFG	PATO	QH	SNC	TIDLOR
ADVANC	BGRIM	DOHOME	HTC	LHK	PB	QLT	SNP	TIPCO
AF	BKI	DRT	ICC	LPN	PCSGH	QTC	SORKON	TISCO
AH	BLA	DUSIT	ICHI	LRH	PDG	RABBIT	SPACK	TKS
Al	BPP	EA	IFS	М	PDJ	RATCH	SPALI	TKT
AIE	BROOK	EASTW	Ш	MAJOR	PG	RML	SPC	TMD
AIRA	BRR	ECF	ILINK	MALEE	PHOL	RS	SPI	TMILL
AJ	BSBM	EGCO	ILM	MATCH	PIMO	RWI	SPRC	TMT
AKP	BTS	EP	INET	MBAX	PK	S&J	SRICHA	TNITY
AMA	BWG	EPG	INOX	MBK	PL	SAAM	SSF	TNL
AMANAH	CEN	ERW	INSURE	MC	PLANB	SABINA	SSP	TNP
AMATA	CENTEL	ESTAR	INTUCH	MCOT	PLANET	SAK	SSSC	TNR
AMATAV	CFRESH	ETC	IRPC	META	PLAT	SAPPE	SST	TOG
ΑP	CGH	ETE	ITEL	MFC	PM	SAT	STA	TOP
APCS	CHEWA	FNS	ⅣL	MFEC	PPP	SC	STGT	TOPP
AS	CHOTI	FPI	JAS	MILL	PPPM	SCB	STOWER	TPA
ASIAN	CHOW	FPT	JKN	MINT	PPS	SCC	SUSCO	TPCS
ASK	CIMBT	FSMART	JR	MONO	PR9	SCCC	SVI	TRT
ASP	CM	FTE	JTS	MOONG	PREB	SCG	SYMC	TRU
AWC	CMC	GBX	KASET	MSC	PRG	SCGP	SYNTEC	TRUE
AYUD	CMCF	GC	KBANK	MST	PRINC	SCM	TAE	TSC
В	COM7	GCAP	KBS	MTC	PRM	SCN	TAKUNI	TSI
BAFS	COTTO	GEL	KCAR	MTI	PROS	SEAOIL	TASCO	TSTE
BAM	CPALL	GFPT	KCC	NATION	PSH	SE-ED	TCAP	TSTH
BANPU	CPAXT	GGC	KCE	NCAP	PSL	SELIC	TFG	ттв
BAY	CPF	GJS	KGEN	NEP	PSTC	SENA	TFI	TTCL
BBGI	CPI	GPI	KGI	NKI	PT	SGC	TFMAMA	TU
BBL	CPL	GPSC	KKP	NOBLE	PTECH	SGP	TGE	TVDH
BCH	CPN	GSTEEL	KSL	NRF	PTG	SIRI	TGH	TVO
BCP	CPW	GULF	КТВ	осс	PTT	SITHAI	THANI	TWPC
BCPG	CRC	GUNKUL	KTC	OGC	PTTEP	SKR	ТНСОМ	U
BE8	CSC	HANA	L&E	OR	PTTGC	SMIT	THIP	UBIS

	Declared (ประกาศเจตนารมณ์)									
	ACE	BTG	DMT	ICN	LH	NER	PRI	SCB	SVT	TQM
[	ADB	BYD	EKH	IHL	MEGA	NEX	PROEN	SENX	TBN	TRUE
ĺ	ALT	CAZ	FC	ПC	MENA	OSP	PRTR	SFLEX	TEGH	VIBHA
ĺ	AMC	CBG	FSX	J	MITSIB	ото	RBF	SIS	TIPH	W
ĺ	ASW	CI	GLOBAL	JMART	MME	PLUS	RT	SKE	TKN	WPH
ĺ	BLAND	CV	GREEN	JMT	MODERN	POLY	SA	SMM	TPAC	XPG
[	BRI	DEXON	HL	LEO	MOVE	PQS	SANKO	SV0A	TPLAS	

N/A									
3K-BAT	BDMS	CPNCG	GL	KTIS	MPIC	PRIN	SHR	TCCC	ПП
A	BEAUTY	CPNREIT	GLAND	KWC	M-STOR	PRO	SHREIT	TCJ	TTW
AAV	BEM	CPT	GLOCON	KYE	NC	PROSPECT	SIAM	TCOAT	TU-PF
ACC	ВН	CPTGF	GRAMMY	LALIN	NCH	PTL	SIRIP	TEAM	TWP
ACG	BIG	CRANE	GRAND	LEE	NEW	QHHR	SISB	TEAMG	TWZ
AEONTS	BIOTEC	CSP	GROREIT	LHHOTEL	NFC	QHOP	SKN	TEKA	TYCN
AFC	BIZ	CSR	GVREIT	LHPF	NNCL	QHPF	SKY	TFFIF	UAC
AGE	BJC	CSS	GYT	LHSC	NOVA	RAM	SLP	TFM	UMI
AHC	BJCHI	CTARAF	HFT	LOXLEY	NSL	RCL	SM	TGPRO	UNIQ
AIMCG	BKD	CTW	HPF	LPF	NTV	RICHY	SMT	TH	UP
AIMIRT	BKKCP	CWT	HTECH	LPH	NUSA	RJH	SNNP	THAI	UPOIC
ΑΙΤ	BLISS	DCON	HUMAN	LST	NV	ROCK	S0	THE	URBNPF
AJA	BOFFICE	DDD	HYDROGEN	LUXF	NVD	ROH	SOLAR	THG	UTP
AKR	BR	DIF	IFEC	MACO	NYT	ROJNA	SPCG	THL	UVAN
ALLA	BROCK	DREIT	IMPACT	MANRIN	OHTL	RPC	SPG	TIF1	VARO
ALLY	BRRGIF	DTCENT	INETREIT	MATI	OISHI	RPH	SPRIME	TK	VNG
ALUCON	BTNC	DTCI	INGRS	MAX	ONEE	RSP	SQ	TKC	VPO
AMARIN	BTSGIF	EASON	INSET	M-CHAI	PACE	S	SRIPANWA	TLHPF	VRANDA
AMATAR	BUI	EE	П	MCS	PAF	S11	SSC	TLI	WAVE
AMR	B-WORK	EGATIF	ITD	MDX	PCC	SABUY	SSPF	TNPC	WFX
ANAN	CCET	EMC	JASIF	METCO	PEACE	SAFARI	SSTRT	TNPF	WGE
AOT	CCP	ERWPF	JCK	MICRO	PERM	SAM	STANLY	TOA	WHABT
APCO	CGD	ESS0	JCT	MIDA	PF	SAMART	STEC	TPBI	WHAIR
APEX	CH	EVER	JDF	M-II	PIN	SAMCO	STECH	TPIPL	WHART
APURE	CHARAN	F&D	JWD	MIPF	PLE	SAMTEL	STHAI	TPIPP	WIN
AQ	CHAYO	FANCY	KAMART	MIT	PMTA	SAUCE	STI	TPOLY	WORK
ASAP	CHG	FMT	KBSPIF	MJD	POLAR	SAWAD	STPI	TPRIME	WORLD
ASEFA	СПҮ	FN	KC	MJLF	POMPUI	SAWANG	SUC	TR	WP
ASIA	CIVIL	FORTH	KDH	MK	POPF	SCAP	SUN	TRC	
ASIMAR	CK	FTI	KEX	ML	PORT	SCI	SUPER	TRITN	
AURA	CKP	FTREIT	KIAT	MNIT	POST	SCP	SUPEREIF	TRUBB	
B52	CMAN	FUTUREP	KISS	MNIT2	PPF	SDC	SUTHA	TSE	
BA	CMR	GAHREIT	KKC	MNRF	PRAKIT	SEAFCO	SYNEX	TSR	
BAREIT	CNT	GENCO	KPNPF	MOSHI	PRECHA	SFP	TC	Ш	
BCT	CPH	GIFT	KTBSTMR	M-PAT	PRIME	SHANG	TCC	TTLPF	

<u>คำชี้แจง:</u> ข้อมูลบริษัทที่เข้าร่วมโครงการแนวร่วมปฏิบัติของภาคเอกชนไทยในการต่อต้านทุจริต (Thai CAC) ของสมาคมส่งเสริมสถาบันกรรมการบริษัทไทย มี 2 กลุ่ม

-ได้ประกาศเจตนารมณ์เข้าร่วม CAC -ได้รับการรับรอง CAC Source :Thai Institute of Directors

Disclaimer: The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by the relevant institution as disclosed by the Office of the Securities and Exchange Commission, is made in order to comply with the policy and sustainable development plan for the listed companies. The relevant institution made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, RHB Securities (Thailand) Public Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment result.

การเปิดเผยการประเมินดัชน์ชี้วัดความคืบหน้าการป้องกันการมีส่วนเกี่ยวข้องกับการทุจริตคอร์รัปชัน (Anti-corruption Progress Indicators) ของบริษัทจดทะเบียนโนตลาดหลักทรัพย์แห่งประเทศไทยที่จัดทำโดยสถาบันที่เกี่ยวข้องซึ่งมีการเปิดเผยโดย สำนักงาน คณะกรรมการกำกับหลักทรัพย์ และตลาดหลักทรัพย์นี้ เป็นการดำเนินการตามนโยบาย และตามแผนพัฒนาความยั่งยืนสำหรับบริษัทจด ทะเบียนโดยผลการประเมินดังกล่าว สถาบันที่เกี่ยวข้องอาศัยข้อมูลที่ได้รับจากบริษัทจดทะเบียนตามที่ บริษัทจดทะเบียนได้ระบุในแบบแสดง ข้อมูลเพื่อการประเมิน Anti-Corruption ซึ่งอ้างอิงข้อมูลมาจากแบบแสดงรายการข้อมูลประจำปี แบบ (56-1) รายงานประจำปี แบบ (58-2) หรือในเอกสารหรือรายงานอื่นที่เกี่ยวข้องของบริษัทจดทะเบียนนั้น แล้วแต่ กรณี ดังนั้น ผลการประเมินดังกล่าวจึงเป็นการนำสนอในมุมมอง ของสถาบันที่เกี่ยวข้องซึ่งเป็นบุคคลภายนอก โดยมีได้เป็นการประเมินการประเมินดาบันที่เดียงกล่าวเป็นเพียงผลการประเมินดังกล่าวเป็นเพียงผลการประเมินดังกล่าวเป็นเพียงผลการประเมินดังกล่าวแขลงผลประเมินดังกล่าวแต่อย่างใด ทั้งนี้บริษัท หลักทรัพย์ อาร์เอชบ์ จำกัด (มหาชน) มีได้ยืนยันตรวจสอบหรือรับรองความถูกต้องของผลการส่ารวจ

