

Thailand Company Update

20 September 2024

Basic Materials | Building Materials

Siam Cement (SCC TB)

Buy (Maintained)

Cloudy Outlook Persists For Petrochemicals; BUY

Target Price (Return): THB265 (10.0%) Price (Market Cap): THB241 (USD9,849m) ESG score: 3.5 (out of 4) Avg Daily Turnover (THB/USD) 403m/11.6m

• Maintain BUY and THB265 TP (DCF), 10% upside, 3% yield. Based on the two recent conferences by Siam Cement and its subsidiary SCG Packaging (SCGP TB, NR) to highlight future business outlook, major concerns remain over sluggish demands continuing, especially for petrochemicals. Up until

Analyst

now, packaging is still the most resilient among its core businesses while petrochemicals' improvement is not expected until end-2024. SCC and its subsidiaries still maintain a keen interest towards achieving net-zero. Based

on current valuations, we recommend investing on SCC's long-term outlook.

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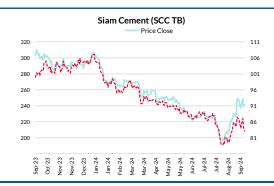


Based on management's opinion, SCC's FY25F overall core revenue should grow 10% YoY in tandem with the cement and building materials sectors benefitting from the Government's budget disbursement, better prospects for Vietnam and Indonesia operations, improving domestic sales volume for packaging, and higher adoption of low-carbon cement driven by stronger purchasing power domestically. Petrochemicals should be the only business facing market volatility - currently at the industry's low-cycle point. However, all of SCC's core businesses are still aiming for global trends and are implementing "Inclusive Green Growth" for long-term competitiveness. For its five-year budget plan totalling THB200bn, the majority is expected be spent on petrochemicals and renewable energy, especially for new environmental-friendly products.

Share Performance (%)

	YTD	1m	3m	6m	12m
Absolute	(21.3)	15.9	8.1	(9.1)	(21.3)
Relative	(24.1)	6.0	(3.5)	(14.3)	(16.8)
52-wk Price	low/high (T	HB)		19	7 -310

• Major concerns on petrochemicals. Management also expects the down cycle of petrochemicals industry to prolong as polyethylene-naphtha spread is expected to remain at the low-ebb level of USD300-400 per tonne until FY30F. This seems unprofitable to the industry players and will force the overall run rate to 80%. In addition, the new supply of ethylene will increase at an average level of 3-4% YoY, and will accelerate to the above-average level in FY27-28F. Therefore, there will be a plan to enhance the feedstock flexibility of its Long Son Petrochemicals Complex in Vietnam by adopting ethane gas imported from the US to partially replace naphtha as the average ethane gas price has been 40% lower than naptha's price.



• Packaging with optimistic view. Although SCG Packaging has to recognise larger earnings loss from its Indonesia subsidiary due to recent increase in investment stake, management is optimistic of achieving EBITDA of more than THB30bn by FY30F (vs THB18bn in FY23) on the expectation of stronger sales volume, especially in highly-populated countries like Vietnam and Indonesia, while its downstream and consumer-related product proportion will rise to 50% in FY30F from the current 41% to enhance EBITDA margin to c.15% from the current less than 14%.

Source: Bloomberg

• Our TP includes a 6% ESG premium based on SCC's ESG efforts over the past decade. Key risks are rising costs for coal and naphtha.

Overall ESG Score: 3.5 (out of 4)

E: GOOD

SCC incorporates Circular Economy principles in its entire value chain, from the designing, procurement, manufacturing, sales and transport, and usage up to recycling. This is done by maximising the utilisation of limited energy and resources throughout the value chain, including reducing, reusing, recycling, using alternative energy, and cutting unutilised waste to a minimum.

S: EXCELLENT

SCC is committed to producing products, and providing services and solutions that care for the health and safety of its employees and contractors. The collaboration with all entities - comprising the public and private sectors, and the community - is the key orienting the Circular Economy into real practices.

G: EXCELLENT

SCC firmly upholds and complies with the principles of corporate governance both locally and internationally. Examples include the Principle of Good Corporate Governance for Listed Companies of the SEC and SET, the Corporate Governance Report of Thai Listed Companies of Thai Institute of Directors, ASEAN Corporate Governance Scorecard, and the DJSI Sustainability Assessment.

Forecasts and Valuation	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover (THBm)	569,609	499,646	505,325	520,325	548,252
Recurring net profit (THBm)	21,382	25,915	24,508	29,293	32,728
Recurring net profit growth (%)	(54.7)	21.2	(5.4)	19.5	11.7
Recurring P/E (x)	13.53	11.16	11.80	9.87	8.84
P/B (x)	0.8	0.8	0.7	0.7	0.7
P/CF (x)	7.51	5.14	4.89	5.01	4.85
Dividend Yield (%)	3.3	2.5	3.5	4.4	5.2
EV/EBITDA (x)	10.22	7.44	8.34	7.42	6.70
Return on average equity (%)	5.9	6.9	6.2	7.1	7.6
Net debt to equity (%)	60.6	61.9	58.6	59.9	58.9

Source: Company data, RHB

Financial Exhibits

Asia	
Thailand	
Basic Materials	
Siam Cement	
SCC TB	
Buy	

Valuation basis

DCF

Key drivers

- Stronger domestic demand for cement with a series of infrastructure construction projects ahead;
- ii. Chemical spreads widening.

Key risks

- i. Rising cost of coal this is mainly used in cement production;
- Naphtha costs which normally rise in tandem with global oil prices – should squeeze petrochemical spreads in the short term.

Company Profile

SCC operates as a holding company that is engaged in the industrial supplies and construction industries. It operates three core businesses: Investments in cement & building materials, chemicals, and paper packaging.

Financial summary (THB)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring EPS	17.82	21.60	20.42	24.41	27.27
DPS	8.00	6.00	8.50	10.50	12.50
BVPS	303.91	321.23	335.65	350.56	366.33
Return on average equity (%)	5.9	6.9	6.2	7.1	7.6
Valuation metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring P/E (x)	13.53	11.16	11.80	9.87	8.84
P/B (x)	0.8	0.8	0.7	0.7	0.7
FCF Yield (%)	(3.6)	6.3	0.4	(0.7)	1.4
Dividend Yield (%)	3.3	2.5	3.5	4.4	5.2
EV/EBITDA (x)	10.22	7.44	8.34	7.42	6.70
EV/EBIT (x)	25.89	13.95	18.74	15.47	13.12
Income statement (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover	569,609	499,646	505,325	520,325	548,252
Gross profit	78,269	73,447	73,801	77,673	82,900
EBITDA	48,656	63,774	56,353	64,414	71,821
Depreciation and amortisation	(29,461)	(29,740)	(31,290)	(33,521)	(35,145)
Operating profit	19,195	34,033	25,063	30,893	36,675
Net interest	(7,523)	(10,297)	(10,407)	(10,555)	(11,088)
Pre-tax profit	22,375	32,155	26,171	32,796	39,109
Taxation	(4,650)	(8,045)	(2,907)	(4,068)	(5,117)
Reported net profit	21,382	25,915	24,508	29,293	32,728
Recurring net profit	21,382	25,915	24,508	29,293	32,728
Cash flow (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Change in working capital	(12,245)	29,348	(17,562)	(3,207)	(4,482)
Cash flow from operations	38,506	56,262	59,163	57,689	59,669
Сарех	(49,021)	(38,060)	(58,134)	(59,781)	(55,708)
Cash flow from investing activities	(52,694)	(37,672)	(56,825)	(61,982)	(57,794)
Dividends paid	(19,199)	(5,400)	(7,200)	(11,400)	(13,800)
Cash flow from financing activities	35,725	(32,518)	(8,468)	7,559	(946)
Cash at beginning of period	35,993	57,530	43,602	37,472	40,738
Net change in cash	21,537	(13,928)	(6,130)	3,266	929
Ending balance cash	57,530	43,602	37,472	40,738	41,667
Balance sheet (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total cash and equivalents	89,859	63,874	58,237	62,096	67,136
Tangible fixed assets	425,052	424,344	441,150	460,000	471,784
Total investments	144,352	165,467	174,842	181,657	186,310
Total assets	906,490	893,601	935,908	976,993	1,015,005
Short-term debt	68,018	115,015	106,636	111,169	114,830
Total long-term debt	295,845	222,264	230,618	245,609	253,538
Total liabilities	454,065	452,004	459,433	484,694	503,819
Total equity	454,065	452,004	476,475	492,299	511,186
Total liabilities & equity	906,490	893,601	935,908	976,993	1,015,005
Total Habilities & equity	700,470	073,001	733,700	770,773	1,013,003
Key metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Revenue growth (%)	7.5	(12.3)	1.1	3.0	5.4

(54.7)

13.7

8.5

3.8

44.9

8.6

2.55

21.2

14.7

12.8

5.2

27.8

7.6

3.31

(5.4)

14.6

11.2

4.8

41.6

11.5

2.41

19.5

14.9

12.4

5.6

43.0

11.5

2.93

11.7

15.1

13.1

6.0

45.8

10.2

3.31

Source: Company data, RHB



Recurrent EPS growth (%)

Operating EBITDA margin (%)

Gross margin (%)

Interest cover (x)

Net profit margin (%)

Dividend payout ratio (%) Capex/sales (%)

Figure 1: SCG net zero roadmap

Figure 2: New generations of low-carbon cement to be introduced more intensively

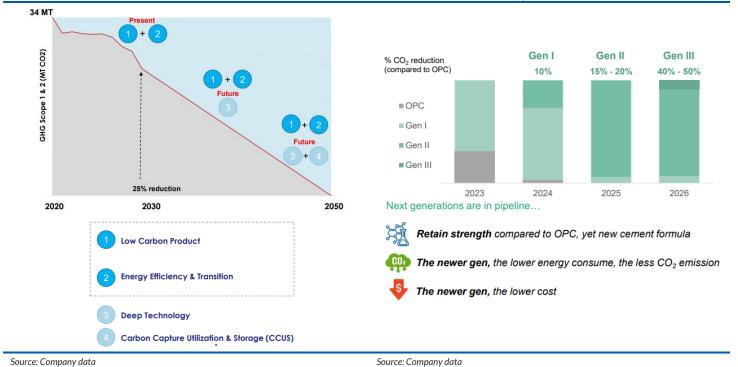
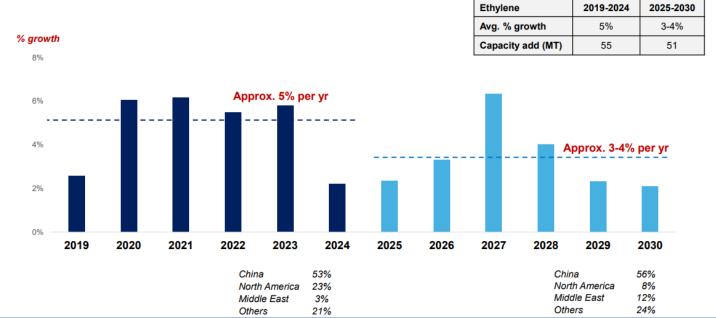
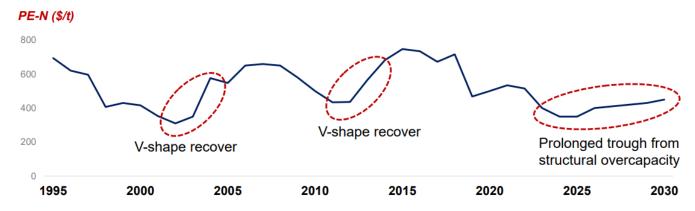


Figure 3: New supply growth trend of ethylene to accelerate again in FY27-28 after taming down in FY24-25



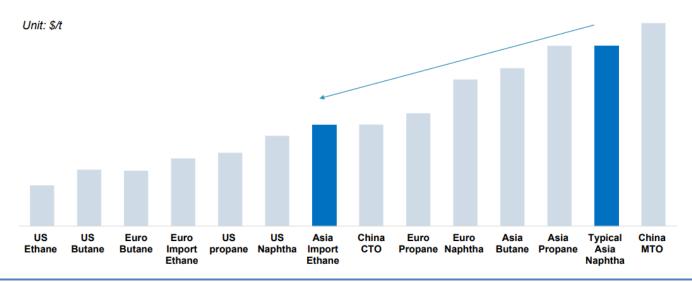
Source: Company data

Figure 4: Future supply growth of ethylene and continued price volatility of naphtha leads to prolonging of polyolefins spread trough



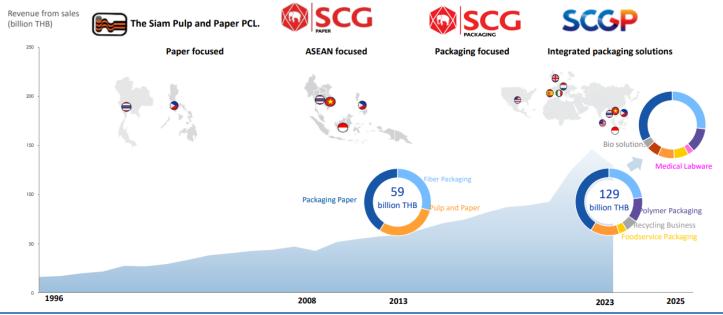
Source: Company data

Figure 5: 40% cheaper cost for imported ethane gas vs naphtha triggers SCC to adopt more flexibility of feedstock with the introduction of ethane gas for Long Son Petrochemical Cracker



Source: Company data

Figure 6: SCG Packaging's growth expansion to be driven by higher integrated packaging solutions



Source: SCG Packaging

Figure 7: SCG Packaging's EBITDA target of less than THB30bn in FY30

Expected EBITDA 30,000-33,000 million THB in 2030



Source: SCG Packaging

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Figu	re 8:	DCI	- val	uation

THBm	2024F	2025F	2026F	2027F	2028F	2029F	2030F	2031F	2032F	2033F
Operating EBIT	25,063	30,893	36,675	40,365	44,215	49,748	55,845	59,874	63,652	67,412
Operating EBIT x (1-t)	20,091	24,714	29,340	32,292	35,372	39,799	44,676	47,899	50,922	54,155
D&A	31,290	33,521	35,145	38,052	40,256	43,155	45,982	47,253	48,974	49,853
Δ Net working capital	(17,562)	(3,207)	(4,482)	(2,659)	(2,563)	(1,541)	(1,254)	(1,015)	(984)	(857)
FCF from operations	33,819	55,029	60,003	67,686	73,065	81,412	89,404	94,137	98,912	103,151
Capex	(58,134)	(59,781)	(55,708)	(50,938)	(51,010)	(53,129)	(53,365)	(52,152)	(47,586)	(50,000)
Net FCFF	(24,314)	(4,753)	4,296	16,748	22,056	28,283	36,039	41,985	51,326	53,151
Discounted net FCFF	(23,543)	(4,315)	3,657	13,367	16,505	19,845	23,709	25,898	29,685	28,822
Terminal value										1,046,721

PV of net FCFF	133,630
PV of terminal value	567,604
Implicit growth rate	1.50%
WACC	6.7%
Firm value	701,234
Net debt	(323,603)
Minority interest	(77,635)
PV of DCF	299,995
Equity value	299,995
No. of share outstanding (m shares)	1,200
Intrinsic value (THB)	250
ESG premium/ (discount)	6%
TP (THB)	265
WACC assumptions	
Cost of debt	3.5%
Weight	42%
Cost of equity	9.0%
Weight	58%
Expected market return	11.3%
Risk-free rate	2.5%
Misit in cerute	2.070

Source: RHB

Emissions And ESG

Trend	anal	VCIC

SCC started to incorporate greenhouse gas (GHG) emissions under Scopes 1 and 2 from its overseas operations since FY20. The downwards trend in emissions has been prominent since then – in accordance with its FY50 net zero carbon target.

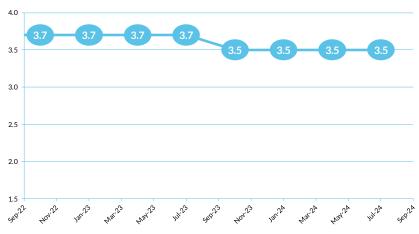
Emissions (tCO2e)	Dec-21	Dec-22	Dec-23
Scope 1	30,343,481	27,236,390	24,329,050
Scope 2	3,182,060	2,880,408	2,754,817
Scope 3	15,603,650	10,014,394	10,606,251
Total emissions	49,129,191	40,131,192	37,690,118

Source: Company data, RHB

Latest ESG-Related Developments

- Formulated action plans and budgets to achieve its net zero target by 2050, and aims to reduce its GHG emissions in Thailand and overseas operations by at least 20% by 2030 vs the base year of 2020 based on science-based targets.
- SCC aims to accelerate clean energy use, including solar and biomass, as well as implement an
 internal carbon pricing system to assess business risks and opportunities.
- SCC has set a target of increasing forest cover as a carbon sink of 3m rai by 2050.

ESG Rating History



Source: RHB

Recommendation Chart



Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2024-07-15	Buy	265	227
2024-04-17	Buy	299	251
2024-01-25	Buy	340	267
2024-01-15	Buy	340	286
2023-10-27	Buy	360	293
2023-10-12	Buy	360	300
2023-01-26	Buy	400	334
2023-01-11	Buy	400	359
2022-10-07	Buy	380	318
2022-06-20	Buy	430	360
2022-04-10	Buy	460	368
2022-03-22	Buy	508	381
2022-01-28	Buy	517	388
2022-01-13	Buy	517	390
2021-10-11	Buy	517	398

Source: RHB, Bloomberg



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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

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- *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.

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 - 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.
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 None of PT RHB Sekuritas Indonesia's staff** or associated parson sorre as a security of the subject company of the subject co
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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.



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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
AH	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
AP	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	A	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	ΔА		TRIPLE I LOGISTICS PCI	BBB	S&I	S & J INTERNATIONAL ENTER	AA
BAM	BANGKOK COMMERCIAL ASSET M	AA	II M	INDEX LIVING MALL PCL	BBB	SABINA	SABINA PCI	AAA
BANPU	BANPU PCI	AAA	INTUCH	NTOUCH HOLDINGS PCI	AA	SAK	SAKSIAM LEASING PCL	Α
BAY	BANK OF AVIIDHYA PCI	ΔΔΔ	IRC	NOUE RUBBER (THAILAND) PCL		SAPPE	SAPPE PCI	BBB
BBGI	BBGIPCL	AAA	IRPC	IRPC PCI	AA	SAT	SOMBOON ADVANCE TECHN	AA
BBI	BANGKOK BANK PCI		ITFI	INTERLINK TELECOM PCI		SAWAD	SRISAWAD CORPORATION E	BBB
		AA			A			
BCH	BANGKOK CHAIN HOSPITAL PCL	AA	ⅣL	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	BCPG PCL	AA	KBANK	KASIKORNBANK PCL	AAA	SCC	THE SIAM CEMENT PCL	AAA
BDMS	BANGKOK DUSIT MEDICAL SERVIC	AA	KEX	KERRY EXPRESS (THAILAND) PCL	BBB	SCCC	SIAM CITY CEMENT PCL	AA
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	A
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	A
CENTEL	CENTRAL PLAZA HOTEL PCL	А	MFEC	MFEC PCL	AA	SPALI	SUPALAI PCL	AA
CFRESH	SEAFRESH INDUSTRY PCL	А	MINT	MINOR INTERNATIONAL PCL	AA	SPI	SAHA PATHANA INTER-HOL	A
CK	CH. KARNCHANG PCL	A	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 AN	A
CPALL	CP ALL PCL	AAA	NOBLE	NOBLE DEVELOPMENT PCL	AA	STGT	SRI TRANG GLOVES (THAIL)	AAA
CPAXT	CP AXTRA PCI	AAA	NRF	NR INSTANT PRODUCE PCL	A	SUTHA	GOLDEN LIME PCL	A
CPF	CHAROEN POKPHAND FOODS PCL	AAA	NVD	NRVANA DEVELOPMENT PCI	AA	SYNEX	SYNNEX (THAILAND) PCL	A
CPN	CENTRAL PATTANA PCI	AA	NYT	NAMYONG TERMINAL PCI	Α	SYNTEC	SYNTEC CONSTRUCTION PC	Α
CRC	CENTRAL RETAIL CORPORATION F	AAA	OR	PTT OIL AND RETAIL BUSINESS PCL	AAA	TCAP	THANACHART CAPITAL PCI	A
CSC	CROWN SEAL PCI	BBB	ORI	ORIGIN PROPERTY PCL	AAA	TEG	THAIFOODS GROUP PCI	Α Α
DEMCO	DEMCO PCL	ВВВ	OSP	OSOTSPA PCL	AA AA	TEMAMA	THAIFOODS GROUP PCL	AAA
DMT	DON MUANG TOLLWAY PCL	A	PAP	PACIFIC PIPE PCL	A	TGH	THAI GROUP HOLDINGS PCL	A
DRT	DIAMOND BUILDING PRODUCTS PC	AA	PB	PRESIDENT BAKERY PCL	AA	THANI	RATCHTHANI LEASING PCL	AA
EASTW	EASTERN WATER RESOURCES DE	AA	PCSGH	P.C.S. MACHINE GROUP HOLDING PCL	BBB	THCOM	THAICOM PCL	AAA
EGCO	ELECTRICITY GENERATING PCL	AA	PJW	PANJAWATTANA PLASTIC PCL	A	THIP	THANTAWAN INDUSTRY PCL	Α
EPG	EASTERN POLYMER GROUP PCL	AA	PLANB	PLAN B MEDIA PCL	AA	THREL	THAIRE LIFE ASSURANCE PO	Α

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	Α
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	А
TPIPP	TPI POLENE POWER PCL	AA	LIT	LEASE IT PCL	BBB
TPIPL	TPI POLENE PCL	AA	MOONG	MOONG PATTANA INTERNATIONAL PCL	Α
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	Α
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			
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

A				A
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	BKI	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	EASON	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			inted inted	
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			201 201 201 201	

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

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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 b		v			<u> </u>			
25	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
AP	CGH	ETE	ΠEL	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	ΤU
BBL	CPL	GPSC	KKP	NOBLE	PTECH	SGP	TGE	TVDH
BCH	CPN	GSTEEL	KSL	NRF	PTG	SIRI	TGH	TVO
BCP	CPW	GULF	KTB	occ	PTT	SITHAI	THANI	TWPC
BCPG	CRC	GUNKUL	KTC	OGC	PTTEP	SKR	тнсом	U
BE8	CSC	HANA	L&E	OR	PTTGC	SMIT	THIP	UBIS

I	Declared (ประกาศเจตนารมณ์)									
/	ACE	BTG	DMT	ICN	LH	NER	PRI	SCB	SVT	TQM
7	ADB	BYD	EKH	IHL	MEGA	NEX	PROEN	SENX	TBN	TRUE
1	ALT	CAZ	FC	ПC	MENA	OSP	PRTR	SFLEX	TEGH	VIBHA
1	AMC	CBG	FSX	J	MITSIB	ото	RBF	SIS	TIPH	W
1	ASW	CI	GLOBAL	JMART	MME	PLUS	RT	SKE	TKN	WPH
E	BLAND	CV	GREEN	JMT	MODERN	POLY	SA	SMM	TPAC	XPG
E	3RI	DEXON	HL	LEO	MOVE	PQS	SANKO	SV0A	TPLAS	

N/A									
3K-BAT	BDMS	CPNCG	GL	KTIS	MPIC	PRIN	SHR	TCCC	Ш
A	BEAUTY	CPNREIT	GLAND	KWC	M-STOR	PRO	SHREIT	TCJ	TTW
AAV	BEM	CPT	GLOCON	KYE	NC	PROSPECT	SIAM	TCOAT	TU-PF
ACC	BH	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
АП	BLISS	DCON	HUMAN	LST	NV	ROCK	SO SO	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	ΠD	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	СН	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	CITY	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	П	1
BCT	CPH	GIFT	KTBSTMR	M-PAT	PRIME	SHANG	TCC	TTLPF	1

<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 โดยมีได้เป็นการประเมินการประเมินการประเมินดังกล่าวเป็นเพียงผลการพร้ะเทศไทย และมีได้ใช้ข้อมูลภายในเพื่อการประเมิน เนื่องจากผลการประเมินดังกล่าวเป็นเพียงผลการประเมิน ณ วันที่ปรากฏในผลการประเมินท่านั้น ดังนั้นผลการประเมินจึงอาจเปลี่ยนแปลงได้ภายหลังวันดังกล่าว หรือรับรองความถูกต้องครบถ้วนของผลประเมินดังกล่าวแต่อย่างใด ทั้งนี้บริษัท หลักทรัพย์ อาร์เอชบ์ จำกัด (มหาชน) มีได้ยืนยันตรวจสอบหรือรับรองความถูกต้องของผลการสำรวจ

