

Thailand Company Update

15 November 2024

ช.การช่าง (CK TB)

3Q67 เป็นไตรมาสที่แข็งแกร่งอีกครั้ง; คงคำแนะนำ "ซื้อ"

- คงคำแนะนำ "ซื้อ" และราคาเป้าหมายอิงวิธี SOP ที่ 25 บาท มี upside 39% และอัตราผลตอบแทน ราว 2% ในช่วงต้นปีจนถึงปัจจุบัน CK และบริษัทในเครือมีผลการดำเนินงานที่ดีในการสร้างรายได้ที่มั่นคง
- กำไร 3Q67 สูงกว่าที่คาด บริษัทรายงานกำไรสุทธิ 3Q67 อยู่ที่ 1 พันล้านบาท (+57% YoY, +107% QoQ) เนื่องจากส่วนแบ่งผลประกอบการจากบริษัทร่วมเพิ่มขึ้นมาเป็น 1.07 พันล้านบาท (+79% YoY, +212% QoQ) สูงกว่าที่เราคาดไว้ 55% โดยบริษัทในกลุ่มได้รับประโยชน์จาก i) การเติบโตอย่างต่อเนื่องของจำนวนผู้โดยสาร MRT สายสีน้ำเงินและ ii) กำไรจากอัตราแลกเปลี่ยนของโครงการโรงไฟฟ้าพลังน้ำหลวงพระบาง แม้ว่าโรงไฟฟ้า พลังน้ำไขยะบุรีผลิตไฟฟ้าได้ลดลง ซึ่งบริษัทร่วมแต่ละแห่งสามารถผลักดันส่วนแบ่งกำไรใน 3Q67 ได้ในระดับที่ สูงกว่า 300 ล้านบาทต่อบริษัท ด้านผลการดำเนินงานของธุรกิจหลักของ CK เป็นไปตามที่เราคาด โดยมีรายได้ หลักใน 3Q67 ที่แข็งแกร่งอยู่ที่ 9.5 พันล้านบาท (+5% YoY, +2% QoQ) ซึ่งได้รับแรงหนุนจากโครงการก่อสร้าง เช่น โครงการโรงไฟฟ้าพลังน้ำหลวงพระบาง โครงการส่วนต่อขยาย MRT สายสีม่วง และโครงการรถไฟทางคู่ (เด่นชัย-เชียงของ) ตามที่คาดไว้ GPM ลดลงเล็กน้อยมาเป็น 7.9% ใน 3Q67 จากที่มากกว่า 8% ใน 3Q66 และ 2Q67 เนื่องจากหลายโครงการสำคัญอยู่ในช่วงก่อสร้างระยะสุดท้าย โดยเฉพาะโครงการอุโมงค์ส่งน้ำบางมด-สำโรง รายได้เงินปันผลในไตรมาสนี้คงที่อยู่ที่ 233 ล้านบาทจาก TTW (TTW TB, "ไม่มีคำแนะนำ") แม้ว่าบริษัท จะควบคุมค่าใช้จ่าย SG&A อย่างเข้มงวด แต่ต้นทุนทางการเงินพุ่งสูงขึ้นเป็น 587 ล้านบาท (+22% YoY, +46% QoQ) สอดคล้องกับยอดหนี้ที่มีภาระดอกเบี้ยที่เพิ่มขึ้นตามความคืบหน้าโครงการก่อสร้างหลักของบริษัท
- เมื่อเปรียบเทียบกับคู่แข่งรายใหญ่ CK มีกำไร 9M67 ที่แข็งแกร่ง โดยเติบโต 20% YoY มาเป็น 1.6 พันล้าน บาท นอกจากโมเมนตัมรายได้จากการก่อสร้างที่ต่อเนื่องจากโครงการหลักหลายโครงการ ซึ่งมี GPM คงที่ ประมาณ 8% แล้ว ส่วนแบ่งกำไรจากบริษัทร่วมยังเติบโตอย่างแข็งแกร่งถึง 50% YoY สำหรับ 9M67
- ธุรกิจหลักยังแข็งแกร่งอย่างต่อเนื่อง จากงานในมือจำนวนมากกว่า 2 แสนล้านบาท และจุดแข็งที่สำคัญของ
 CK ในอนาคต คือ โมเมนตัมรายได้ที่มั่นคงในอีกห้าปีข้างหน้า แม้ว่าโครงการรถไฟทางคู่มีกำหนดแล้วเสร็จในปี
 70 แต่การก่อสร้าง MRT สายสีส้มที่จะเริ่มในปี 68 ควรสร้างรายได้ที่สำคัญมากขึ้นตั้งแต่ปี 69 เป็นต้นไป ขณะที่
 โครงการโรงไฟฟ้าพลังน้ำหลวงพระบาง (โครงการก่อสร้างประมาณ 10 ปี สิ้นสุดในปี 73) ควรช่วยสนับสนุนการ
 รับรู้รายได้ในระยะยาว นอกจากธุรกิจก่อสร้างของบริษัทที่มีศักยภาพรับรู้ผลประกอบการที่ชัดเจน เรายังคาดว่า
 ธุรกิจ MRT สายสีน้ำเงินของบริษัทร่วมจะเพิ่มจำนวนผู้โดยสารได้อย่างต่อเนื่องโดยไม่มีอุปสรรคสำคัญในระยะ
- การประเมินมูลค่า เนื่องจากคะแนน ESG ของ CK ต่ำกว่าค่ากลางของประเทศ เราจึงรวม ESG discount ที่
 12% เพื่อประเมินราคาเป้าหมายอิงวิธี SOP โดยรวมมูลค่ายุติธรรมของการลงทุนในสามบริษัทที่จดทะเบียนใน
 SET เราจึงคงราคาเป้าหมายอยู่ที่ 25 บาท

Forecasts and Valuation	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover (THBm)	18,367	36,805	39,301	39,885	40,599
Recurring net profit (THBm)	886	1,455	1,791	1,867	1,942
Recurring net profit growth (%)	575.0	64.1	23.1	4.2	4.0
Recurring P/E (x)	34.40	20.96	17.02	16.34	15.70
P/B (x)	1.4	1.3	1.2	1.2	1.1
P/CF (x)	na	na	4.94	29.75	24.51
Dividend Yield (%)	1.7	1.7	2.2	2.4	2.7
EV/EBITDA (x)	41.85	12.66	8.71	7.78	7.20
Return on average equity (%)	5.1	6.7	7.4	7.4	7.3
Net debt to equity (%)	159.9	183.9	147.2	140.3	135.2

Source: Company data, RHB

Construction & Engineering | Construction



Target Price (Return): THB25 (38.9%)
Price (Market Cap): THB18 (USD870m)
ESG score: 2.6 (out of 4)
Avg Daily Turnover (THB/USD) 78.8m/2.35m

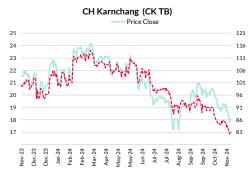
Analyst

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Share Performance (%)

	YID	1m	3m	6m	12m
Absolute	(13.5)	(12.2)	0.0	(17.8)	(13.9)
Relative	(15.9)	(10.8)	(12.2)	(23.1)	(18.5)
52-wk Price lo	17.2	2 -24.2			



Source: Bloomberg

Overall ESG Score: 2.6 (out of 4)

E: ปานกลาง

CK ทำให้แน่ใจว่า มีการกำกับดูแลที่เข้มงวดในส่วนที่เกี่ยวกับกฎหมายการก่อสร้าง เพื่อที่จะบรรเทาผลกระทบที่มีต่อสิ่งแวดล้อมในทุกๆโครงการ CK ยังได้ริเริ่มการใช้ เทคโนโลยีที่ทันสมัยเพื่อที่จะทำให้เกิดมาตรฐานในการใช้ระบบในการจัดการอาคาร (BIM) ในการวางแผนการก่อสร้าง เหล่านี้เพื่อความมีประสิทธิภาพ ซึ่งทำให้การ ก่อสร้างดำเนินไปได้อย่างรวดเร็วมากขึ้น ความสามารถในการควบคุมคุณภาพการ ก่อสร้าง การควบคุมการใช้ทรัพยากรเพื่อให้เกิดประโยชน์สูงสุด เช่นเดียวกับการจัดการ ควบคมค่าใช้จ่ายที่ดีขึ้น

S: 🖟

CK ได้ริเริ่มการศึกษาข้อมูลของชุมชน (Social Mapping) การเก็บข้อมูลของผู้ถือหุ้น การแต่งตั้งคณะกรรมการในชุมชนซึ่งประกอบไปด้วยตัวแทนจากรัฐบาล เจ้าของ โครงการ ชุมชน และตัวแทนจากบริษัท เพื่อเข้าร่วมในการพูดคุย (มีส่วนร่วม) และ แสดงให้เห็นถึงแผนการคำเนินการหลัก (master plan) การตรวจดูจุดสำคัญและ จุดประสงค์ การประเมินผลกระทบ (Impact Assessment) เช่นเดียวกับการทำแบบ สำรวจเพื่อความพึงพอใจของผู้ถือหุ้น

G· គឺរ ខ្លាំខ្លារ

คณะกรรมการบริหารตระหนักถึงความสำคัญของสิทธิของผู้ถือหุ้น และมีหน้าที่ที่จะ ปกป้องผลประโยชน์ของผู้ถือหุ้นทั้งหมดอย่างเท่าเทียมกัน ทั้งนักลงทุนสถาบัน และผู้ ถือหุ้นรายใหญ่/เล็ก ในฐานะนักลงทุนใน SET และในฐานะผู้ถือหุ้น



Financial Exhibits

Asia
Thailand
Construction & Engineering
CH Karnchang
CKTB
Buv

Valuation basis

We use SOP methodology:

- i. Construction business based on P/E;
- ii. TP for Bangkok Expressway & Metro based on RHB's TP;
- iii. TP for investment in other affiliated companies based on Bloomberg consensus.

Key drivers

- Being the top candidate to win upcoming infrastructure projects;
- ii. Potential to win new electricity-generating projects in neighbouring countries.

Key risks

- i. Delays in launching new infrastructure projects;
- ii. Major construction materials' price volatilities.

Company Profile

CH Karnchang is a Thailand-based construction company with capabilities in state-of-the-art construction technology and project management. It also has unique capabilities in comprehensive development, financing, and management of large-scale infrastructure concessions in the country and region.

Financial summary (THB)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring EPS	0.52	0.86	1.06	1.10	1.15
DPS	0.30	0.30	0.40	0.44	0.49
BVPS	12.78	13.85	14.61	15.29	15.98
Return on average equity (%)	5.1	6.7	7.4	7.4	7.3

Valuation metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring P/E (x)	34.40	20.96	17.02	16.34	15.70
P/B (x)	1.4	1.3	1.2	1.2	1.1
FCF Yield (%)	(18.6)	(30.2)	7.0	(1.8)	(1.5)
Dividend Yield (%)	1.7	1.7	2.2	2.4	2.7
EV/EBITDA (x)	41.85	12.66	8.71	7.78	7.20
EV/EBIT (x)	na	28.12	16.73	14.90	13.85

Income statement (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F	
Total turnover	18,367	36,805	39,301	39,885	40,599	
Gross profit	1,657	2,889	3,192	3,275	3,415	
EBITDA	447	2,033	2,431	2,508	2,574	
Depreciation and amortisation	(638)	(1,117)	(1,165)	(1,198)	(1,236)	
Operating profit	(191)	916	1,266	1,310	1,338	
Net interest	(884)	(1,271)	(1,138)	(1,042)	(998)	
Pre-tax profit	1,142	1,678	1,959	2,077	2,216	
Taxation	(21)	(83)	(67)	(90)	(123)	
Reported net profit	1,105	1,501	1,791	1,867	1,942	
Recurring net profit	886	1,455	1,791	1,867	1,942	

Cash flow (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Change in working capital	(2,033)	(8,308)	2,608	746	(46)
Cash flow from operations	(5,185)	(7,917)	6,176	1,025	1,244
Capex	(475)	(1,300)	(4,029)	(1,559)	(1,704)
Cash flow from investing activities	3,250	(254)	(2,019)	201	(715)
Dividends paid	(663)	(421)	(508)	(711)	(779)
Cash flow from financing activities	2,172	8,995	(7,634)	2,888	698
Cash at beginning of period	6,722	6,960	7,784	4,307	8,421
Net change in cash	237	824	(3,477)	4,114	1,227
Ending balance cash	6,959	7,784	4,307	8,421	9,648

Balance sheet (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total cash and equivalents	7,061	7,784	4,307	8,421	9,647
Tangible fixed assets	10,116	10,287	12,964	13,093	13,417
Total investments	51,349	53,098	54,106	55,379	56,774
Total assets	85,151	96,745	97,734	102,988	106,043
Short-term debt	8,199	14,835	8,063	8,436	8,703
Total long-term debt	37,991	40,771	40,417	43,644	44,854
Total liabilities	60,684	70,737	67,729	71,864	73,574
Total equity	24,466	26,008	30,005	31,124	32,469
Total liabilities & equity	85,151	96,745	97,734	102,988	106,043

Key metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Revenue growth (%)	47.4	100.4	6.8	1.5	1.8
Recurrent EPS growth (%)	575.0	64.1	23.1	4.2	4.0
Gross margin (%)	9.0	7.8	8.1	8.2	8.4
Operating EBITDA margin (%)	2.4	5.5	6.2	6.3	6.3
Net profit margin (%)	6.0	4.1	4.6	4.7	4.8
Dividend payout ratio (%)	46.0	33.9	37.8	39.9	42.7
Capex/sales (%)	2.6	3.5	10.3	3.9	4.2
Interest cover (x)	(0.14)	0.50	0.72	0.77	0.83

Source: Company data, RHB



Figure 1: 3Q24 earnings came higher than our estimate mainly due to a surge in profit-sharing from associates

FYE Dec (THBm)	3Q23	4Q23	1Q24	2Q24	3Q24	QoQ (%)	YoY (%)	9M23	9M24	YoY (%)
Total turnover	9,012	8,997	9,540	9,293	9,469	1.9	5.1	27,809	28,302	1.8
Gross profit	745	644	799	745	747	0.2	0.3	2,245	2,291	2.1
Gross profit margin (%)	8.3	7.2	8.4	8.0	7.9			8.1	8.1	
Dividend Income	232	0	0	232	232	0.0	0.0	465	465	0.0
EBITDA	870	487	606	789	781	-1.1	-10.3	2,569	2,176	-15.3
EBITDA margin (%)	9.7	5.4	6.4	8.5	8.2			9.2	7.7	
EBIT	565	229	393	583	566	-2.8	0.2	1,711	1,542	-9.9
EBIT margin (%)	6.3	2.5	4.1	6.3	6.0			6.2	5.4	
Interest expense	(480)	(481)	(360)	(402)	(587)	46.0	22.4	(1,350)	(1,349)	-0.1
Equity income	595	469	165	342	1,068	211.9	79.4	1,051	1,576	50.0
Pre-tax profit	86	(252)	33	181	(21)	NM	NM	361	193	-46.6
Pre-tax profit margin (%)	0.9	-2.8	0.3	1.9	-0.2			1.3	0.7	
Tax	(19)	(32)	(33)	(23)	(24)	3.4	26.6	(51)	(81)	57.3
Minority interest	(21)	(29)	(44)	(12)	(15)	NM	NM	(64)	(71)	NM
Extraordinary items	0	0	0	0	0	NM	NM	49	0	-100.0
Net profit	641	156	121	488	1,008	106.5	57.2	1,345	1,617	20.2
EPS (THB)	0.38	0.09	0.07	0.29	0.59	106.5	57.2	0.79	0.95	20.2

Source: Company data, RHB

Figure 2: SOP valuation

		Value (THBm)	Comments
Construction business	12x P/E	7,522	
<u>Investments</u>			
Bangkok Expressway & Metro	35%	64,839	Based on RHB's TP.
TTW	19%	7,833	Based on Bloomberg consensus' fair value.
CK Power	30%	11,389	Based on Bloomberg consensus' fair value.
Other investments		2,365	Based on the cost method.
Other operating assets		1,987	Based on the cost method.
Net debt		(47,822)	
Number of CK shares outstanding		1,694	
Intrinsic value (THB)		28.40	
ESG premium (discount)		(12%)	
TP (THB)		25.00	

Source: RHB

Emissions And ESG

Trend analysis

FY23 was the first year that CK released its GHG emission data in combination of Scope 1 and Scope 2. Based on total GHG emissions in FY23, direct emissions and indirect emissions from energy consumption accounted for 53% and 47%.

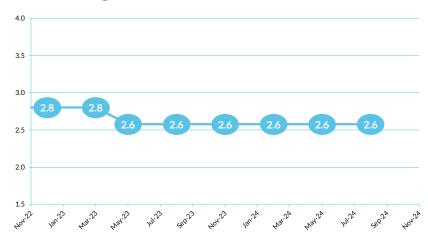
Emissions (tCO2e)	Dec-21	Dec-22	Dec-23
Scope 1	na	na	16,455
Scope 2	na	na	na
Scope 3	na	na	na
Total emissions	na	na	16,455

Source: Company data, RHB

Latest ESG-Related Developments

- For GHG emissions, the company has managed its business activities in line with the goals of the Paris Agreement.
- Its move towards having net zero carbon emissions by 2050 may be executed via the sustainable use of natural resources, energy, and water (based on eco-efficiency and circular economy principles); reducing emissions; improving waste management; disclosing GHG emissions; appraising climate change risks along with the impact on related businesses; and setting and maintaining guidelines for managing risks caused by climate change.
- In FY22, CK was considered by Thaipat Institute to receive the ESG 100 award for a seventh consecutive year. In FY23, the company aims to report complete carbon emissions at all project offices as a guideline to reduce carbon emissions effectively in the following years. This is to promote the transition to a carbon-neutral entity.

ESG Rating History



Source: RHB

Recommendation Chart



Date	Recommendation	Target Price	Price
2024-08-22	Buy	25.0	19.1
2024-08-01	Buy	25.0	19.3
2024-03-28	Buy	24.5	22.6
2024-02-02	Buy	24.5	21.2
2023-11-02	Buy	24.5	21.9
2023-10-03	Buy	24.5	20.1
2023-05-08	Buy	26.1	21.3
2023-02-28	Buy	26.7	21.3
2023-01-20	Buy	26.7	23.7
2022-11-24	Buy	26.7	24.1
2022-03-01	Buy	23.3	20.8
2021-12-02	Buy	23.3	21.4
2021-08-22	Buy	20.3	19.4
2021-04-19	Buy	20.3	17.3
2021-03-14	Buy	22.5	17.0

Source: RHB, Bloomberg

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

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	Analyst	Company
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7UP	BBL	CPW	HTC	M FC	PRINC	Score Range	Number of Logo	Description
AAI	BC	CRC	ICC	M FEC	PRM	90-100		Excellen
AAV	BCH	CRD	ICHI	M ILL	PRTR	80-89		Very Good
ABM	BCP	CSC	ICN	M INT	P SH	70-79		Good
ACE	BCPG	CSS	III	M ONO	P SL	60-69	A A	Satisfactor
ACG	BDM S	CV	ILINK	M OONG	PT	50-59	<u> </u>	Pass
ADB	B EC	DCC	ILM	M SC	PTC	Lower than 50	No logo given	N/A
ADD	B EM	DDD	IM H	M ST	PTT	SIRI	TFG	TSTH
ADVA NC	B EYOND	DELTA	IND	M TC	PTTEP	SIS	TFMAMA	TTA
A EONTS	B GC	DEM CO	INET	M TI	PTTGC	SITHAI	TGE	TTB
AF	B GRIM	DM T	INTUCH	NC	Q-CON	SJWD	TGH	TTCL
A GE	BH	DOHOM E	IP	NCH	QH	SKR	THANA	TTW
AH	BIZ	DRT	IRC	NCL	QTC	SM	THANI	TURTLE
AHC	BJC	DUSIT	IRPC	NDR	RATCH	SMPC	THCOM	TVDH
AIRA	BJCHI	EA	ITC	NER	RBF	SMT	THIP	TVH
AIT	B KI	EA STW	ITEL	NKI	RPH	SNC	THRE	TVO
\J	B LA	ECF	IVL	NOB LE	RS	SNNP	THREL	TVT
KP	B OL	ECL	JAS	NRF	RT	SNP	TIDLOR	TWPC
KR	BPP	EE	JTS	NTV	S	SO	TIPH	UAC
LLA	BRI	EGCO	KBANK	NVD	S&J	SPALI	TISCO	UBE
LT	BROOK	EP G	KCC	NWR	SA	SPC	TK	UBIS
M A	BRR	ERW	KCE	NYT	SA BINA	SPCG	TKN	UKEM
M ARIN	BTS	ETC	KEX	OCC	SA K	SPI	TKS	UP
M ATA	BTW	ETE	KKP	ONEE	SA M ART	SPRC	TKT	UPF
M ATAV	BWG	FE	KSL	OR	SA M TEL	SR	TLI	UPOIC
INAN		FLOYD	KTB	ORI	SA M TEL SA PPE	SSC	TM	UV
	B YD							
OT	CBG	FN	KTC	OSP	SA T	SSF	TMC	VCOM
P	CENTEL	FPI	KTM S	ОТО	SB NEXT	SSSC	TMD	VGI
PCO	CFRESH	FPT	KUM WEL	PAP	SC	STA	TMT	VIBHA
PCS	CHA SE	FSX	KUN	PATO	SCB	STC	TNDT	VIH
RIP	CHEWA	FVC	LA LIN	PB	SCC	STEC	TNITY	VL
RROW	CHG	GB X	LA NNA	PCSGH	SCCC	STGT	TNL	WACOAL
SEFA	CHOW	GC	LH	PDG	SCG	STI	TNR	WGE
SK	CIM BT	GCA P	LHFG	PDJ	SCGP	SUC	TOA	WHA
SP	CIVIL	GENCO	LIT	PG	SCM	SUN	TOG	WHAUP
SW	CK	GFP T	LOXLEY	PHOL	SDC	SUSCO	TOP	WICE
TP 30	CKP	GGC	LP N	PIM O	SEA FCO	SUTHA	TPBI	WINMED
UCT	CM	GLA ND	LRH	PJW	SEA OIL	SVI	TPCS	WINNER
WC	CNT	GLOB AL	LST	P LA NB	SECURE	SVT	TPIPL	XPG
YUD	COLOR	GP SC	M	PLAT	SELIC	SYMC	TPIPP	YUASA
3	COM 7	GRA M M Y	M AJOR	PLUS	SENA	SYNEX	TPS	ZEN
3A	COTTO	GULF	M A LEE	PM	SENX	SYNTEC	TQM	2214
BAFS	CPA LL	GUNKUL	M ATCH	P OLY	SFT	TACC	TQR	
AM				P ORT	SGC	TAE	TRT	
	CPA XT	HANA	M BK					
ANPU	CPF	HARN	MC	PPP	SGF	TCAP	TRUE	
BAY	CPI	HENG	M -CHA I	PPS	SGP	TCMC	TRV	
B GI	CPL	HM PRO	M COT	PR9	SHR	TEAMG	TSC	
BIK	CPN	HPT	M EGA	PRG	SICT	TEGH	TSTE	
S	B SB M	EFORL	IT	KWC	PIN	SCI	SUPER	VRANDA
5	BTG	EKH	J	KWM	P QS	SCN	SVOA	WAVE
E	CEN	ESSO	JCKH	LDC	PREB	SE	SWC	WFX
LUCON	CGH	ESTA R	JDF	LEO	PRI	SE-ED	TCC	WIIK
MR	CH	EVER	JKN	LHK	PRIM E	SFLEX	TEKA	WIN
PURE	CHIC	FORTH	JM ART	M ACO	PROEN	SINGER	TFM	WP
RIN	CI	FSM ART	JUBILE	M ETCO	PROS	SKN	TMILL	XO
S	CIG	FTI	K	M ICRO	PROUD	SONIC	TNP	
SIA	CM C	GEL	KCA R	MK	P STC	SORKON	TPLAS	
SIA N	COM AN	GP I	KGI	M VP	PTECH	SPVI	TPOLY	
SIM AR	CSP	HEA LTH	KIA T	NCAP	P YLON	SSP	TRC	
		HEA LIH HUM AN						
SN	DOD		KISS	NOVA	RCL	SST	TRU	
URA	DPAINT	IFS	KK	NTSC	SA LEE SA NKO	STANLY	TRUBB	
R A A A	DV8	INSET	KTIS	PACO	SA INCO	STP	TSE	
4CS	CHARAN	GTB	JSP	M UD	PM TA	SAMCO	TC	UTP
M ANAH	CHA YO	GTV	KB S	NATION	PPM	SAWAD	TEAM	VARO
M ARC	CHOTI	GYT	KGEN	NNCL	PRA KIT	SCAP	TFI	VPO
M C	CITY	HL	KJL	NPK	PRAPAT	SCP	TIGER	w
PP	CM AN	HTECH	L&E	NSL	PRECHA	SIAM	TITLE	WARRIX
SAP	CM R	HYDRO	LEE	NV	PRIN	SKE	TKC	WORK
CT	CRANE	IIG	M A STER	OGC	P SG	SKY	TMI	WPH
E8	CWT	INGRS	M BAX	PAF	RABBIT	SMART	TNH	YONG
G	DHOUSE	INSURE	M EB	PCC	REA DY	SMD	TPA	ZIGA
IOTEC	DTCENT	IRCP	M ENA	P EA CE	RJH	SMIT	TPAC	
LESS	EA SON	ITD	M ETA	PICO	RSP	SOLAR	TRITN	
	FNS	ITNS	M GT	PK	RWI	SPA	UBA	
	FTE	JCK	M ITSIB	PL	S11	STECH	UMI	
SM VG AZ				PL P LA NET	S11 SA AM	STECH STPI	UMI UMS	

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

CE CE	that have ded	DM T	ICN	LH	NER	PRI	SCB	SVT	TQM
DB	B YD	EKH	IHL	M EGA	NEX	PROEN	SENX	TBN	TRUE
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M C	CBG	FSX	J	M ITSIB	OTO	RBF	SIS	TIPH	W
SW	CI	GLOB AL	JM ART	MME	PLUS	RT	SKE	TKN	WPH
LA ND	CV	GREEN	JM T	M ODERN	P OLY	SA	SM M	TPAC	XP G
RI	DEXON	HL	LEO	M OVE	P QS	SA NKO	SVOA	TP LA S	AF G
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ompanies S	B EC	DCC	HARN	LA NNA	ORI	P YLON	SM K	THRE	UEC
JP	B EYOND	DELTA	HENG	LH	PAP	Q-CON	SM PC	THREL	UKEM
Al	B GC	DEM CO	HM PRO	LHFG	PATO	Q-CON QH	SNC	TIDLOR	UOB KH
DVA NC	B GRIM	DOHOM E	HTC	LHK	PB	QLT	SNP	TIPCO	UV
	B KI	DRT	ICC	LP N	PCSGH	QTC	SORKON	TISCO	VCOM
F H	B LA	DUSIT	ICHI	LRH	PDG	RABBIT	SP ACK	TKS	VGI
	BPP	EA	IFS	M	PDJ	RATCH	SP A LI	TKT	VIH
IE	BROOK	EA STW	III	M AJOR	PG	RM L	SP C	TM D	WACOA L
RA	BRR	ECF	ILINK	M A LEE	PHOL	RS	SPI	TM ILL	WHA
J	B SB M	EGCO	ILM	M ATCH	PIM O	RWI	SP RC	TM T	WHAUP
, KP	BTS	EP	INET	M BAX	PK	S&J	SRICHA	TNITY	WICE
ИA	BWG	EP G	INOX	M BK	PL	SA AM	SSF	TNL	WIIK
л ANAH	CEN	ERW	INSURE	MC	P LA NB	SA BINA	SSP	TNP	XO
			INTUCH				SSSC	TNR	
M ATA	CENTEL	ESTA R		M COT	P LA NET	SA K			YUA SA
M ATAV	CFRESH	ETC	IRPC	M ETA	PLAT	SA PPE	SST	TOG	ZIGA
)	CGH	ETE	ITEL	M FC	PM	SA T	STA	TOP	
CS	CHEWA	FNS	IVL	M FEC	PPP	SC	STGT	TOP P	
;	CHOTI	FPI	JAS	M ILL	PPPM	SCB	STOWER	TPA	
SIA N	CHOW	FPT	JKN	M INT	PPS	SCC	SUSCO	TPCS	
SK	CIM BT	FSM ART	JR	M ONO	PR9	SCCC	SVI	TRT	
SP	CM	FTE	JTS	M OONG	PREB	SCG	SYM C	TRU	
VC	CM C	GB X	KA SET	M SC	PRG	SCGP	SYNTEC	TRUE	
YUD	CM CF	GC	KB ANK	M ST	PRINC	SCM	TAE	TSC	
	COM 7	GCA P	KB S	M TC	PRM	SCN	TA KUNI	TSI	
FS	COTTO	GEL	KCA R	M TI	PROS	SEA OIL	TA SCO	TSTE	
						SEA OIL SE-ED			
M	CPA LL	GFP T	KCC	NATION	P SH		TCAP	TSTH	
NPU	CPA XT	GGC	KCE	NCAP	P SL	SELIC	TFG	TTB	
Υ	CPF	GJS	KGEN	NEP	P STC	SENA	TFI	TTCL	
3 GI	CPI	GP I	KGI	NKI	PT	SGC	TFM AM A	TU	
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	CPN CPW	GSTEEL GULF	KSL KTB	NRF OCC	PTG PTT	SIRI SITHA I	THANI	TWPC	
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P PG	CPW	GULF	KTB	OCC	PTT	SITHA I	THANI	TWPC	
CP CPG E8	CPW CRC	GULF GUNKUL	KTB KTC	OCC OGC	PTT PTTEP	SITHA I SKR	THANI THCOM	TWPC U	
CH CP CPG E8 /A C-B AT	CPW CRC	GULF GUNKUL	KTB KTC	OCC OGC	PTT PTTEP	SITHA I SKR	THANI THCOM	TWPC U	TTT
CP CPG E8 /A	CPW CRC CSC	GULF GUNKUL HANA CPNCG	KTB KTC L&E	OCC OGC OR	PTT PTTEP PTTGC	SITHA I SKR SM IT	THANI THCOM THIP	TWPC U UBIS	TTT TTW
CP CPG E8 /A -B AT	CPW CRC CSC BDM S	GULF GUNKUL HANA	KTB KTC L&E	OCC OGC OR KTIS	PTT PTTEP PTTGC M PIC	SITHA I SKR SM IT PRIN	THANI THCOM THIP SHR	TWPC U UBIS	
CP CPG E8 /A -B AT	CPW CRC CSC BDM S B EA UTY	GULF GUNKUL HANA CPNCG CPNREIT	KTB KTC L&E GL GLA ND	OCC OGC OR KTIS KWC	PTT PTTEP PTTGC M PIC M -STOR	SITHA I SKR SM IT PRIN PRO	THANI THCOM THIP SHR SHREIT	TWPC U UBIS TCCC TCJ	TTW
CP CPG E8 /A -B AT	CPW CRC CSC BDM S B EA UTY B EM	GULF GUNKUL HANA CPNCG CPNREIT CPT	KTB KTC L&E GL GLA ND GLOCON	OCC OGC OR KTIS KWC KYE	PTT PTTEP PTTGC M PIC M -STOR NC	SITHA I SKR SM IT PRIN PRO PROSP ECT	THANI THCOM THIP SHR SHREIT SIA M	TWPC U UBIS TCCC TCJ TCOA T	TTW TU-P F
CP CPG E8 /A -B AT V CC CG	CPW CRC CSC BDM S B EA UTY B EM BH	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF	KTB KTC L&E GL GLA ND GLOCON GRA M M Y	OCC OGC OR KTIS KWC KYE LA LIN	PTT PTTEP PTTGC M PIC M -STOR NC NCH	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL	THANI THCOM THIP SHR SHREIT SIA M SIRIP	TWPC U UBIS TCCC TCJ TCOA T TEA M	TTW TU-P F TWP
CP CPG E8 /A -B AT CC CG EONTS	CPW CRC CSC BDM S B EA UTY B EM BH BIG	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND	OCC OGC OR KTIS KWC KYE LA LIN LEE	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL QHHR	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G	TTW TU-P F TWP TWZ
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EP EPG E8 FA BAT V CC GG EONTS C GG EGE	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJC	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT GYT	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA	PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM	TTW TU-P F TWP TWZ TYCN UAC UM I
CP CPG E8 /A -B AT -CC CC	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJC BJCHI	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT GYT HFT	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL	PRIN PRO PROSPECT PTL QHHR QHOP QHP F RAM RCL	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M TEA M TEKA TFFIF TFM TGP RO	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ
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EPG EPG ES8 /A -B AT V CC CG EONTS CC GE M CG M IRT F A KR LLA LLY UCON M ARIN M ATAR	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJC BJCHI B KD B KKCP B LISS B OFFICE BR BROCK BRRGIF BTNC BTSGIF BUI	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCENT DTCI	GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVT HFT HPF HTECH HUM AN HYDROGEN IFEC IM PACT INETREIT INGRS INSET IT	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY LP F LP H LST LUXF M ACO M ANRIN M ATI M AX M -CHA I M CS	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD NYT OHTL OISHI ONEE PACE PAF	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM RCL RICHY RJH ROCK ROH ROJNA RPC RPH RSP S S11	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP SO SOLA R SP CG SP G SP RIM E SQ SRIP ANWA SSC	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH THAI THE THG THG THL TIF1 TK TKC TLHP F TLI	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UTP UVA N VA RO VNG VP O VRA NDA WA VE
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EPG EPG E8 /A -B AT V CC GG EONTS C GGE IC W CG W IRT F A A KR LLA LLY LUCON F A ARIN F A A	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJCHI B KD B KKCP B LISS B OFFICE BR BROCK BRRGIF BTNC BTSGIF BUI B -WORK CCET	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCENT DTCI EA SON EE EGA TIF EM C	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT GYT HFT HPF HTECH HUM AN HYDROGEN IFEC IM PACT INETREIT INGRS INSET IT JA SIF	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY LP F LP H LST LUXF M ACO M ANRIN M ATI M AX M -CHA I M CS M DX M ETCO	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD NYT OHTL OISHI ONEE PACE PAF PCC P EA CE	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM RCL RICHY RJH ROCK ROH ROJNA RPC RPH RSP S S11 SA BUY SA FARI	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP SO SOLA R SP CG SP G SP RIM E SQ SRIP ANWA SSC SSP F SSTRT	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH THAI THE THG THL TIF1 TK TKC TLHP F TLI TNPC TNPF	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UTP UVA N VA RO VNG VP O VRA NDA WA VE WFX WGE
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CP CP CPG E8 /A -B AT V CC CC CC GEONTS C GE GC M CG M IRT T A KR LLY LUCON M ARIN M ATAR M R IAN DC P EX PURE Q SSEFA SSIA	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJCHI B KD B KKCP B LISS B OFFICE BR BROCK BRRGIF BTNC BTSGIF BUI B -WORK CCET CCP CGD CH CHARAN CHA YO CHG CITY CIVIL	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCENT DTCI EA SON EE EGA TIF EM C ERWP F ESSO EVER F&D FANCY FM T FN FORTH	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT GYT HFT HPF HTECH HUM AN HYDROGEN IFEC IM PACT INETREIT INGRS INSET IT IT JA SIF JCK JCT JDF JWD KA M ART KB SP IF KC KDH	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY LP F LP H LST LUXF M ACO M ANRIN M ATI M AX M -CHA I M CS M DX M ETCO M IDA M -II M IPF M IT M JD M JLF MK	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD NYT OHTL OISHI ONEE PACE PACE PEA CE PERM PF PIN PLE PM TA P OLA R P OM PUI P OP F	PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM RCL RICHY RJH ROCK ROH ROJNA RPC RPH RSP S S11 SA BUY SA FARI SA M SA M ART SA M CO SA M TEL SA UCE SA WAD SA WANG SCA P	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP SO SOLA R SP CG SP G SP RIM E SQ SRIP ANWA SSC SSP F SSTRT STA NLY STECH STHA I STI STP I SUC SUN	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH THAI THE THG THL TIF1 TK TKC TLHP F TLI TNPC TNPF TOA TPBI TPIPP TP OLY TPRIM E TR TRC	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UTP UVA N VA RO VNG VP O VRA NDA WA VE WFX WGE WHABT WHART WIN WORK WORLD
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EPGEPGE8 FPGE8 FPG	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJC BJCHI B KD B KKCP B LISS B OFFICE BR BROCK BRRGIF BTNC BTSGIF BUI B -WORK CCET CCP CGD CH CHARAN CHA YO CHG CITY CIVIL CK CKP	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCENT DTCI EA SON EE EGA TIF EM C ERWP F ESSO EVER F&D FANCY FM T FN FORTH FTI FTREIT	GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GYT HFT HPF HTECH HUM AN HYDROGEN IFE INETREIT INGRS INSET IT ITD JA SIF JCK JCT JDF JWD KA M ART KB SP IF KC KDH KEX KIA T	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY LP F LP H LST LUXF M ACO M ANRIN M ATI M AX M -CHA I M CS M DX M ETCO M IDA M -II M IPF M IT M JD M JLF MK ML M NIT	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD OISHI ONEE PACE PAF PCC P EA CE P ERM PF PIN P LE PM TA P OM PUI P OP F P ORT P OST	PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM RCL RICHY RJH ROCK ROH ROJINA RPC RPH RSP S S11 SA BUY SA FARI SA M SA M ART SA M CO SA M TEL SA UCE SA WAD SA WANG SCA P SCI SCP	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP SO SOLA R SP CG SP G SP RIM E SQ SSP F SSTRT STA NLY STEC STECH STHA I STI STP I SUC SUN SUP ER SUP EREIF	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH THAI THE THG THC THC TILI TNPC TLHP F TLI TNPC TNPF TOA TPBI TPIPL TPIPL TPIPL TPIPL TPIPL TPIPL TR	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UTP UVA N VA RO VNG VP O VRA NDA WA VE WFX WGE WHABT WHART WIN WORK WORLD
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CP CP CPG CPG CPG CPG CPG CPG CPG CPG CP	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJCHI B KD B KKCP B LISS B OFFICE BR BROCK BRRGIF BTNC BTSGIF BUI B -WORK CCET CCP CGD CH CHARAN CHA YO CHG CITY CIVIL CK CKP CM AN	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCENT DTCI EA SON EE EGA TIF EM C ERWP F ESSO EVER F&D FANCY FM T FN FORTH FTI FTREIT FUTUREP F	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVT HFT HPF HTECH HUM AN HYDROGEN IFEC IM PACT INETREIT INGRS INSET IT ITD JA SIF JCK JCT JDF JWD KA M ART KB SP IF KC KDH KEX KIA T KISS	OCC OGC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY LP F LP H LST LUXF M ACO M ANRIN M ATI M AX M -CHA I M CS M DX M ETCO M IDA M -II M IPF M IT M JD M JLF MK ML M NIT M NIT2	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD OISHI ONEE PACE PAF PCC P EA CE P ERM PF PIN P LE PM TA P OM PUI P OP F P ONT P OST PPF	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM RCL RICHY RJH ROCK ROH ROJNA RPC RPH RSP S S11 SA BUY SA FARI SA M ART SA M CO SA M TEL SA UCE SA WAD SA WANG SCA P SCI SCP SDC	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP SO SOLA R SP CG SP G SP RIM E SQ SRIP ANWA SSC SSP F SSTRT STA NLY STEC STECH STHA I STI STP I SUC SUN SUP ER SUP EREIF SUTHA	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH THAI THE THG THC TKC TLIP F TLI TNPC TNPF TOA TPBI TPIPL TPIPL TPIPL TPIPL TR TR TRC TRUBB TSE	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UTP UVA N VA RO VNG VP O VRA NDA WA VE WFX WGE WHABT WHART WIN WORK WORLD

Source : Thai Institute of Directors

Disclaimer: การเปิดเผยการประเมินดัชน์ชี้วัดความคืบหน้าการป้องกันการมีส่วนเกี่ยวข้องกับการทุจริตคอร์รัปชัน (Anti-corruption Progress Indicators) ของบริษัทจดทะเบียนในดลาดหลักทรัพย์แห่งประเทศไทยที่จัดทำโดยสถาบันที่ เกี่ยวข้องชิ่งมีการเปิดเผยโดยสำนักงาน คณะกรรมการกำกับหลักทรัพย์ และตลาดหลักทรัพย์นี้ เป็นการดำเนินการตามนโยบาย และตามแผนพัฒนาความยั่งยืนสำหรับบริษัทจด ทะเบียนโดยผลการประเมินดังกล่าว สถาบันที่เกี่ยวข้องอาศัย ข้อมูลที่ได้รับจากบริษัทจดทะเบียนตามที่บริษัทจดทะเบียนโดยผลการประเมินดังกล่าว สถาบันที่เกี่ยวต้องอาศัย รายงานอื่นที่เกี่ยวข้องของบริษัทจดทะเบียนตามที่บริษัทจดทะเบียนดี เด็บนั้น แล้วแต่กรณี ดังนั้น ผลการประเมินดังกล่าวจึงเป็นการนำเสนอในมุมมอง ของสถาบันที่เกี่ยวข้องซึ่งเป็นบุคคลภายนอก โดยมีได้เป็นการประเมินการปฏิบัติของบริษัทจดทะบียนในตลาด หลักทรัพย์แห่งประเทศไทย และมีได้ใช้ข้อมูลภายในเพื่อการประเมิน เนื่องจากผลการประเมินดังกล่าวเป็นเพียงผลการประเมิน ณ วันที่ปรากฏในผลการประเมินท่านั้น ดังนั้นผลการประเมินจึงอาจเปลี่ยนแปลงได้ภายหลังวันดังกล่าว หรือ รับรองความถูกต้องของผลการสำรวจ



⁻ได้ประกาศเจตนารมณ์เข้าร่วม CAC -ได้รับการรับรอง CAC