

Thailand Results Preview

28 October 2024

Energy & Petrochemicals | Energy

Buy (Maintained)

THB9.30 (+42%)

2.9 (out of 4)

155m/4.60m

THB6.55 (USD841m)

Star Petroleum Refining (SPRC TB)

Better GRM In 3Q But Hit By Stock Loss; Keep BUY

- Keep BUY, with new THB9.3 TP from THB9.5, 42% upside and c.8% FY25F yield. Star Petroleum Refining's 3Q24F's net loss should be due to significant inventory losses from falling crude oil prices despite improved GRMs following the resumption of the single point mooring (SPM). We believe this downside has been priced in, presenting a strong entry point as a laggard among peers. 4Q24 outlook remains positive with an improving GRM trend from seasonal gasoline and jet fuel demand in Asia and lower Chinese exports. 2025F earnings of 17% is likely from GRM normalisation.
- Expect 3Q24 net loss from stock loss. We forecast a THB1.6bn net loss in 3Q24, down sharply from a net profit of THB4.2bn in 3Q23 and THB346m in 2Q24, driven by a THB2.7bn stock loss due to an 8% drop in crude oil prices. Excluding stock loss and FX gains, core profit is expected at THB 697m, marking a 19% YoY decline but recovering from a 2Q24 loss. The QoQ earnings improvement reflects an enhanced GRM of USD4.20/bbl, up from USD2.40/bbl in 2Q24, benefiting from a USD1.50/bbl cost savings due to SPM's resumption in July after a 2.5-year shutdown following the Jan 2022 oil spill. Refinery crude run is set to stay stable QoQ at 160kbd (91% U-rate)
- Better forward outlook from GRM recovery. We expect earnings recovery in 4Q24 driven by an improved GRM and the absence of stock losses. The Singapore benchmark GRM has risen to USD4/bbl from USD3.60/bbl in 3Q24, with further uplift anticipated from stronger gasoline and jet fuel spreads, supported by tourism growth and higher winter heating oil demand. Our 2024F-2026F earnings are reduced by 5%, 13%, and 12% on a dampened spread outlook amid weaker Chinese demand. Despite this, SPRC's recurring profit is expected to grow 17% in 2025, supported by end of larger refinery additions globally, rising oil demand from economic growth following the US Federal Funds Rate easing, and full-year benefits from SPM operations.
- Preferred refinery pick. Since 2022, SPRC has lagged peers Thai Oil (TOP TB, BUY, TP: THB65) and Bangchak Corp (BCP TB, NR) due to GRM pressure from increased ship-to-ship transfer cost due to the SPM outage. With SPM back online in 3Q24, its GRM now exceeds the Singapore benchmark. It is also better positioned than TOP, which may face earnings risks from potential Clean Fuel Project or CFP delays.
- Maintain BUY. Reflecting the earnings downgrade, we have slightly lowered our TP to THB9.30 based on 0.9x P/BV (or -1SD) and a 6% ESG discount. Currently trading at an attractive 0.6x 2025F P/BV or -2SD from its historical average, we believe SPRC offers a compelling investment opportunity, supported by strong earnings recovery prospects and an appealing dividend yield of c.8%.

Forecasts and Valuation	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover (THBm)	285,264	238,283	260,728	250,828	221,105
Recurring net profit (THBm)	7,809	(1,626)	4,753	5,580	5,255
Recurring net profit growth (%)	53.3	(120.8)	-	17.4	(5.8)
Recurring P/E (x)	3.64	na	5.97	5.09	5.40
P/B (x)	0.7	0.7	0.6	0.6	0.6
P/CF(x)	182.53	215.35	3.30	2.36	4.67
Dividend Yield (%)	2.3	na	6.7	7.9	7.4
EV/EBITDA (x)	2.84	24.21	3.87	2.61	2.24
Return on average equity (%)	19.2	(3.0)	11.4	12.1	10.6
Net debt to equity (%)	16.8	32.9	13.9	net cash	net cash

Source: Company data, RHB

Analyst

ESG score:

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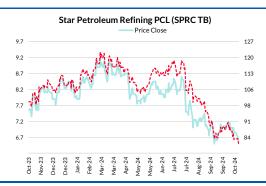
Avg Daily Turnover (THB/USD)

Share Performance (%)

Target Price (Return):

Price (Market Cap):

	YTD	1m	3m	6m	12m
Absolute	(20.6)	(7.1)	(17.1)	(19.6)	(17.1)
Relative	(24.0)	(6.7)	(30.4)	(26.9)	(21.5)
52-wk Price l	ow/high (T	HB)		6.50	9.20



Source: Bloomberg

Overall ESG Score: 2.9 (out of 4)

E: GOOD

SPRC has various initiatives in place to monitor and minimise its environmental externalities. While the company has challenge to manage oil transportation in the sea, it is investing in expanding its eco-friendly products portfolio across both its refinery and petrochemicals segments.

S: GOOD

SPRC has a broad scope on addressing the various social criteria, including the labour rights and safety of its people. This is in addition to promoting the development of its human capital as well as CSR footprint.

G: EXCELLENT

Good levels of transparency afforded by its annual reporting framework alongside regular management briefings with the market, backed by a diverse board composition.



Financial Exhibits

Asia
Thailand
Energy & Petrochemicals
Star Petroleum Refining
SPRC TB
SPRC IB

Valuation basis

For the Thai refineries/petrochemicals, we use P/BV as a valuation basis. This is due to the high volatility in earnings as a result of stock gains/losses. We believe that the DCF valuation is not appropriate as the share price and earnings are highly subject to seasonal factors.

Key drivers

- i. Crude oil prices as it is the main feedstock;
- ii. GRM, which fluctuates depending on seasonal demand;
- iii. Stock gains/losses on crude oil price volatilities;
- iv. THB/USD rate where product and feedstock costs are valued in USD.

Key risks

- i. Crude oil prices;
- ii. THB/USD rate fluctuations;
- iii. Demand and supply for products.

Company Profile

Star Petroleum Refining's refinery produces petroleum products, which include LPG, premium and regular grades of unleaded gasoline, high speed diesel, jet fuel and fuel oil, as well as petrochemical feedstock used in the petrochemical industry.

Financial summary (THB)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring EPS	1.80	(0.38)	1.10	1.29	1.21
DPS	0.15	-	0.44	0.51	0.48
BVPS	9.53	9.10	10.19	11.04	11.74
Return on average equity (%)	19.2	(3.0)	11.4	12.1	10.6

Valuation metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring P/E (x)	3.64	na	5.97	5.09	5.40
P/B (x)	0.7	0.7	0.6	0.6	0.6
FCF Yield (%)	(0.4)	(2.3)	29.3	41.3	18.8
Dividend Yield (%)	2.3	-	6.7	7.9	7.4
EV/EBITDA (x)	2.84	24.21	3.87	2.61	2.24
EV/EBIT (x)	3.60	na	5.45	3.55	3.11

Income statement (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover	285,264	238,283	260,728	250,828	221,105
Gross profit	12,432	234	8,257	9,334	8,779
EBITDA	12,305	1,669	8,827	9,751	9,277
Depreciation and amortisation	(2,603)	(2,599)	(2,568)	(2,578)	(2,602)
Operating profit	9,703	(929)	6,259	7,173	6,676
Net interest	(316)	(367)	(317)	(198)	(107)
Pre-tax profit	9,594	(1,524)	5,942	6,974	6,569
Taxation	(1,921)	294	(1,188)	(1,395)	(1,314)
Reported net profit	7,674	(1,230)	4,753	5,580	5,255
Recurring net profit	7,809	(1,626)	4,753	5,580	5,255

Change in working capital (11,740) (5,397) (155) 2,658 (159) Cash flow from operations 156 132 8,608 12,023 6,084 Capex (278) (784) (300) (300) (750) Cash flow from investing activities (278) (784) (300) (300) (750) Dividends paid (4,936) (650) 0 (1,901) (2,232) Cash flow from financing activities (7,461) 1,032 (3,589) (4,336) (4,088) Cash at beginning of period 2,945 76 471 3,768 9,409 Net change in cash (7,584) 380 4,718 7,387 1,247 Ending balance cash 76 470 3,767 9,410 11,116	Cash flow (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Capex (278) (784) (300) (300) (750) Cash flow from investing activities (278) (784) (300) (300) (750) Dividends paid (4,936) (650) 0 (1,901) (2,232) Cash flow from financing activities (7,461) 1,032 (3,589) (4,336) (4,088) Cash at beginning of period 2,945 76 471 3,768 9,409 Net change in cash (7,584) 380 4,718 7,387 1,247	Change in working capital	(11,740)	(5,397)	(155)	2,658	(159)
Cash flow from investing activities (278) (784) (300) (300) (750) Dividends paid (4,936) (650) 0 (1,901) (2,232) Cash flow from financing activities (7,461) 1,032 (3,589) (4,336) (4,088) Cash at beginning of period 2,945 76 471 3,768 9,409 Net change in cash (7,584) 380 4,718 7,387 1,247	Cash flow from operations	156	132	8,608	12,023	6,084
Dividends paid (4,936) (650) 0 (1,901) (2,232) Cash flow from financing activities (7,461) 1,032 (3,589) (4,336) (4,088) Cash at beginning of period 2,945 76 471 3,768 9,409 Net change in cash (7,584) 380 4,718 7,387 1,247	Capex	(278)	(784)	(300)	(300)	(750)
Cash flow from financing activities (7,461) 1,032 (3,589) (4,336) (4,088) Cash at beginning of period 2,945 76 471 3,768 9,409 Net change in cash (7,584) 380 4,718 7,387 1,247	Cash flow from investing activities	(278)	(784)	(300)	(300)	(750)
Cash at beginning of period 2,945 76 471 3,768 9,409 Net change in cash (7,584) 380 4,718 7,387 1,247	Dividends paid	(4,936)	(650)	0	(1,901)	(2,232)
Net change in cash (7,584) 380 4,718 7,387 1,247	Cash flow from financing activities	(7,461)	1,032	(3,589)	(4,336)	(4,088)
	Cash at beginning of period	2,945	76	471	3,768	9,409
Ending balance cash 76 470 3,767 9,410 11,116	Net change in cash	(7,584)	380	4,718	7,387	1,247
	Ending balance cash	76	470	3,767	9,410	11,116

Balance sheet (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total cash and equivalents	76	471	3,768	9,409	11,116
Tangible fixed assets	22,735	21,241	18,973	16,695	14,843
Total assets	63,288	65,660	66,976	66,915	65,508
Short-term debt	6,562	12,483	9,483	6,483	3,483
Total liabilities	24,581	29,198	25,761	22,022	17,592
Total equity	38,707	36,462	41,215	44,893	47,916
Total liabilities & equity	63,288	65,660	66,976	66,915	65,508

Key metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Revenue growth (%)	65.4	(16.5)	9.4	(3.8)	(11.8)
Recurrent EPS growth (%)	53.3	(120.8)	0.0	17.4	(5.8)
Gross margin (%)	4.4	0.1	3.2	3.7	4.0
Operating EBITDA margin (%)	4.3	0.7	3.4	3.9	4.2
Net profit margin (%)	2.7	(0.5)	1.8	2.2	2.4
Dividend payout ratio (%)	8.5	0.0	40.0	40.0	40.0
Capex/sales (%)	0.1	0.3	0.1	0.1	0.3
Interest cover (x)	30.7	(2.5)	19.7	36.1	62.6

Source: Company data, RHB



Figure 1: 3Q24 earnings preview

FYE Dec (THBm)	3Q23	2Q24	3Q24F	% QoQ	% YoY	Comments
Total turnover	61,107	71,186	64,031	(10%)	5%	Declined QoQ from lower product prices.
Gross profit	5,739	1,134	(1,592)	nm	nm	Declined QoQ due to stock loss despite higher GRM.
SG&A	(259)	(862)	(896)	4%	247%	Increase due to higher expenses in the marketing
JUNA	(237)	(002)	(670)	4/0	24770	business.
Operating profit	5,520	324	(2,436)	nm	nm	
Interest expenses	(56)	(113)	(115)	2%	105%	
Pre-tax profit	5,464	211	(2,551)	nm	nm	
Recurring profit	4,408	174	(2,001)	nm	nm	
Extra items	(163)	172	380	121%	nm	FX gain from THB strengthening.
Net profit	4,245	346	(1,621)	nm	nm	
EPS (THB)	0.98	0.08	(0.37)	nm	nm	
Profit excluding stock G/L, extra items	865	(564)	697	nm	(19%)	Recovered from loss due to higher GRM from SPM
						resumption.
Gross margin (%)	9.4	1.6	(2.5)			
Net margin (%)	6.9	0.5	(2.5)			
5						
Key data and ratios (%)	3Q23	2Q24	3Q24F			
Dubai crude oil price (USD/bbl)	86.6	85.3	78.3	(8%)	(10%)	
Accounting GRM (USD/bbl)	16.4	3.8	(1.6)	nm	nm	
Net stock gain/loss (THB m)	5,739	737	(2,698)	nm	nm	Decrease in crude oil price.
Market GRM (USD/bbl)	8.4	2.4	4.2	78%	(50%)	Improved QoQ from SPM resumption.
Refinery crude run (kbpd)	139.4	158	160	2%	15%	
- Utilisation (%)	80	90	91			

Source: Company data, RHB

Figure 2: Key metrics

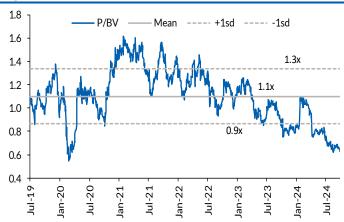
	2018	2019	2020	2021	2022	2023	2024F	2025F	2026F
Dubai crude (USD/bbl)	69.4	63.5	42.3	63.4	96.0	82.1	76	73	73
GRM (USD/bbl)	5.7	3.4	2.8	3.7	9.6	4.4	4.9	6.0	6.4
Crude run (kbpd)	159.6	134.3	143.1	135.1	156.3	152.6	165.0	165.0	145.0
 Utilisation rate (%) 	97	81	82	77	89	87	94	94	83

Source: Company data, RHB

Figure 3: Market GRM trend



Figure 4: P/BV chart



Source: Company data, RHB Source: Bloomberg, RHB

Emissions And ESG

Trend analysis

The company's emissions are overall on a declining trend.

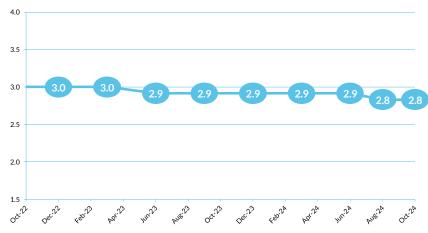
Emissions (tCO2e)	Dec-21	Dec-22	Dec-23
Scope 1	1,263,854	1,316,316	1,192,996
Scope 2	1,547	4,046	2,725
Scope 3	-	-	-
Total emissions	1,265,401	1,320,362	1,195,721

Source: Company data, RHB

Latest ESG-Related Developments

• SPRC complies with the Thai Government's policy to improve refinery product quality to meet Euro V standards, effective from 1 Jan 2024.

ESG Rating History



Source: RHB

Recommendation Chart



Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2024-08-16	Buy	9.5	7.2
2023-11-10	Buy	11.1	7.8
2023-11-01	Buy	11.1	7.4
2023-09-19	Buy	11.1	9.2
2023-08-25	Buy	10.7	9.0
2023-06-16	Buy	11.2	8.9
2022-04-22	Buy	11.7	10.1
2021-12-16	Buy	11.7	9.8
2020-08-16	Neutral	7.3	6.7
2020-07-16	Buy	7.3	6.6
2020-05-13	Buy	8.4	6.5
2020-04-27	Neutral	5.0	5.1
2020-03-19	Neutral	5.0	4.6
2020-02-23	Buy	10.7	8.9
2020-01-28	Buy	10.3	8.0

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

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Analyst	Company
-	-

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

			•		•	,		
7UP	BBL	CPW	нтс	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	\triangle	Good
ACE	BCPG	CSS	III	M ONO	P SL	60-69		Satisfactory
ACG ADB	BDM S B EC	CV DCC	ILINK ILM	M OONG M SC	PT PTC	50-59 Lower than 50	No logo given	Pass 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
AJ	B LA	ECF	IVL	NOB LE	RS	SNNP	THREL	TVT
A KP	B OL	ECL	JAS	NRF	RT	SNP	TIDLOR	TWPC
A KR	BPP	EE	JTS	NTV	S	SO	TIPH	UAC
ALLA	BRI	EGCO	KBANK	NVD	S&J	SPALI	TISCO	UBE UBIS
A LT AM A	BROOK BRR	EP G ERW	KCC KCE	NWR NYT	SA SA BINA	SPC SPCG	TK TKN	UKEM
AM ARIN	BTS	ETC	KEX	OCC	SA K	SPI	TKS	UP
AM ATA	BTW	ETE	KKP	ONEE	SA M ART	SPRC	TKT	UPF
AM ATAV	BWG	FE	KSL	OR	SA M TEL	SR	TLI	UPOIC
ANAN	B YD	FLOYD	KTB	ORI	SA PPE	SSC	TM	UV
A OT	CBG	FN	KTC	OSP	SA T	SSF	TMC	VCOM
AP	CENTEL	FPI	KTM S	ОТО	SB NEXT	SSSC	TMD	VGI
APCO	CFRESH	FPT	KUM WEL	PAP	SC	STA	TMT	VIBHA
APCS	CHA SE	FSX	KUN	PATO	SCB	STC	TNDT	VIH
ARIP	CHEWA	FVC	LA LIN	PB	SCC	STEC	TNITY	VL
ARROW	CHG	GB X	LA NNA	PCSGH	SCCC	STGT	TNL	WACOAL
A SEFA	CHOW	GC	LH	PDG	SCG	STI	TNR	WGE
A SK	CIM BT	GCA P	LHFG	PDJ	SCGP	SUC	TOA	WHA
A SP	CIVIL	GENCO	LIT	PG	SCM	SUN	TOG	WHAUP
A SW	CK	GFP T	LOXLEY	PHOL	SDC SEA FCO	SUSCO	TOP	WICE
ATP 30 AUCT	CKP CM	GGC GLA ND	LP N LRH	PIM O PJW	SEA FCO SEA OIL	SUTHA SVI	TPBI TPCS	WINMED WINNER
AWC	CNT	GLOB AL	LST	P LA NB	SECURE	SVT	TPIPL	XPG
A YUD	COLOR	GP SC	M	PLAT	SELIC	SYMC	TPIPP	YUASA
В	COM 7	GRA M M Y	M AJOR	PLUS	SENA	SYNEX	TPS	ZEN
BA	COTTO	GULF	MALEE	PM	SENX	SYNTEC	TQM	
BAFS	CPA LL	GUNKUL	M ATCH	P OLY	SFT	TACC	TQR	
BAM	CPA XT	HANA	M BK	P ORT	SGC	TAE	TRT	
BANPU	CPF	HARN	MC	PPP	SGF	TCAP	TRUE	
BAY	CPI	HENG	M -CHA I	PPS	SGP	TCMC	TRV	
BB GI	CPL	HM PRO	M COT	PR9	SHR	TEAMG	TSC	
BBIK	CPN	HPT	M EGA	PRG	SICT	TEGH	TSTE	
2S	B SB M	EFORL	IT	KWC	PIN	SCI	SUPER	VRANDA
A5	BTG	EKH	J	KWM	P QS	SCN	SVOA	WAVE
AIE	CEN	ESSO	JCKH	LDC	PREB	SE	SWC	WFX
A LUCON	CGH	ESTA R	JDF	LEO	PRI	SE-ED	TCC	WIIK
AM R	CH	EVER	JKN	LHK	PRIM E	SFLEX	TEKA	WIN
APURE	CHIC	FORTH	JM ART	M ACO	PROEN	SINGER	TFM	WP
ARIN	CI	FSM ART	JUBILE	M ETCO	PROS	SKN	TMILL	XO
AS	CIG	FTI	K KCA R	M ICRO	PROUD	SONIC	TNP	
A SIA A SIA N	CM C COM AN	GEL GP I	KGI	MK M VP	P STC PTECH	SORKON SPVI	TPLAS TPOLY	
A SIM AR	CSP	HEA LTH	KIA T	NCAP	P YLON	SSP	TRC	
A SN	DOD	HUM AN	KISS	NOVA	RCL	SST	TRU	
AURA	DPAINT	IFS	KK	NTSC	SA LEE	STANLY	TRUBB	
BR	DV8	INSET	KTIS	PACO	SA NKO	STP	TSE	
A A A								
24CS	CHARAN	GTB	JSP	M UD	PM TA	SAMCO	TC	UTP
AM ANAH	CHA YO	GTV	KB S	NATION	PPM	SAWAD	TEAM	VARO
AM ARC	CHOTI	GYT	KGEN	NNCL	PRA KIT	SCAP	TFI	VPO
AM C	CITY	HL	KJL	NPK	PRAPAT	SCP	TIGER	W
APP	CM AN	HTECH	L&E	NSL	PRECHA	SIAM	TITLE	WARRIX
A SA P	CM R	HYDRO	LEE	NV	PRIN	SKE	TKC	WORK
BCT	CRANE	IIG	M A STER	OGC	P SG	SKY	TMI	WPH
		INGRS	M BAX	PAF	RABBIT REA DY	SMART SMD	TNH TPA	YONG
B E8	CWT					SIMILI		
B E8 BIG	DHOUSE	INSURE	M EB	PCC				ZIGA
B E8 BIG BIOTEC	DHOUSE DTCENT	INSURE IRCP	M ENA	P EA CE	RJH	SMIT	TPAC	ZIGA
B E8 BIG BIOTEC B LESS	DHOUSE DTCENT EA SON	INSURE IRCP ITD	M ENA M ETA	P EA CE PICO	RJH RSP	SMIT SOLAR	TPAC TRITN	ZIGA
B E8 BIG BIOTEC B LESS B SM	DHOUSE DTCENT EA SON FNS	INSURE IRCP ITD ITNS	M ENA M ETA M GT	P EA CE PICO PK	RJH RSP RWI	SMIT SOLAR SPA	TPAC TRITN UBA	ZIGA
B E8 BIG BIOTEC B LESS	DHOUSE DTCENT EA SON	INSURE IRCP ITD	M ENA M ETA	P EA CE PICO	RJH RSP	SMIT SOLAR	TPAC TRITN	ZIGA

Source: Thai Institute of Directors (IOD)

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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
LT	CAZ	FC	ITC	M ENA	OSP	PRTR	SFLEX	TEGH	VIB HA
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
	certified by C		LLO	WOVE	1 00	OA WILO	OVOA	II LA O	
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	
3L	CPL	GP SC	KKP	NOB LE	PTECH	SGP	TGE	TVDH	
							TOLL	TVO	
Н	CPN	GSTEEL	KSL	NRF	PTG	SIRI	TGH	1 0 0	
	CPN CPW	GSTEEL GULF	KSL KTB	NRF OCC	PTG PTT	SIRI SITHA I	THANI	TWPC	
P									
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
PPGE8 A A B AT V CC CG EONTS C	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL QHHR QHOP	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA	TTW TU-P F TWP TWZ TYCN
CP CPG E8 (A -B AT V CC CG CG CG CONTS C	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL QHHR QHOP QHP F	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF	TTW TU-P F TWP TWZ TYCN UAC
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
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EPG EPG E8 /A -B AT V CC GG EONTS C GGE IC W CG W IRT F A A CR LLA LLY I ARIN I ATAR I R IAN DOT	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
EP GP	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	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	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GYT HFT HPF HTECH HUM AN HYDROGEN INETREIT INGRS INSET IT ITD JA SIF JCK	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 CS M DX M ETCO M ICRO	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV OVA NSL NTV OVA NSL NTV OFF POST OFF POST PAF PCC PEA CE PERM	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	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	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	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
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CP C	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	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	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	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 ICRO M IDA M -II M IPF	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD NYT OHTL OISHI ONEE PACE PACE PACE PERM PF PIN P LE	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	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	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 TPIPL TPIPP	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UTP UVA N VA RO VRO VRO VRO WAY WAY WAY WGE WHABT WHART WIN
CP CP CPG E8 /A /A -B AT CC CC CC GEONTS CC GGEONTS CC M CG M IRT T A A A A A A A A A A A B A A A A B A A A B A A A B A B A A A B A B A A A A B A B A B A A A A B A B A B A B	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	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	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT GYREIT HPF HTECH HUM AN HYDROGEN IFEC IM PACT INETREIT INGRS INSET IT ITD JA SIF JCK JCT JDF JWD KA M ART	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 CS M DX M ETCO M ICRO M IDA M II M IPF M IT	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD NYT OHTL OISHI ONEE PACE PACE PAF PCC P EA CE P ERM PF PIN P LE PM TA	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	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 STIA I STI	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	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UVA N VA RO VNG VP O VRA NDA WA VE WFX WGE WHABT WHAIR WHART WIN WORK
EP GP	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	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCENT DTCENT DTCI EA SON EE EGA TIF EM C ERWP F ESSO EVER FANCY FM T	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 ITD JA SIF JCK JCT JDF JWD KA M ART KB SP IF	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 ICRO M IDA M -II M IPF M IT M JD	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 OLA R	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	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 STRT STECH STI STP I	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH THAI THE THG THG THC TILI TNPC TLIPF TOA TPBI TPIPL TPIPL TPIPP TP OLY TPRIM E	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 WFX WGE WHABT WHABT WHART WIN WORK WORLD
CP C	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	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	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 ITD JA SIF JCK JCT JDF JWD KA M ART KB SP IF KC	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	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 P ERM PF PIN P LE PM TA P OLA R P OM PUI	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	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 SUC	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 TNPC TNPF TOA TPBI TPIPL TPIPP TP OLY TPRIM E TR	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC URBNPF UVA N VA RO VNG VP O VRA NDA WA VE WFX WGE WHABT WHAIR WHART WIN WORK
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
CP CPC CPC E8 A L-B AT CC CC GEONTS CC GEONTS CC M CG M IRT T A KR LLLY LUCON M ARIN M ATAR M A M ATAR M A DC CC	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	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCI EA SON EE EGA TIF EM C ERWP F ESSO EVER F&D FANCY FM T FORTH FTI	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 KEX	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 ICRO M ICRO M IDRO M II M IPF M IT M JD M JLF MK ML	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD NYT OHTL OISHI ONEE PACE PACE PERM PF PIN P LE PM TA P OLA R P OM PUI P OP F P ORT	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 SCI	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP SO SOLA R SP CG SP G SP G SP RIM E SQ SRIP ANWA SSC SSP F SSTRT STA NLY STECH STHA I STI STP I SUC SUN SUP ER	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 TPIPL TPIPP TP OLY TPRIM E TR TRC TRITN	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
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 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
CP CP CPG	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	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT DCON DDD DIF DREIT DTCI EA SON EE EGA TIF EM C ERWP F ESSO EVER F&D FANCY FM T FORTH FTI	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 KEX	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 ICRO M ICRO M IDRO M II M IPF M IT M JD M JLF MK ML	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA NV NVD NYT OHTL OISHI ONEE PACE PACE PERM PF PIN P LE PM TA P OLA R P OM PUI P OP F P ORT	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 SCI	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP SO SOLA R SP CG SP G SP G SP RIM E SQ SRIP ANWA SSC SSP F SSTRT STA NLY STECH STHA I STI STP I SUC SUN SUP ER	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 TPIPL TPIPP TP OLY TPRIM E TR TRC TRITN	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