

Thailand Company Update

18 November 2024

Energy & Petrochemicals | Integrated Oil & Gas

PTT (PTT TB)

Buy (Maintained)

ESG Leader In Thailand's Energy Sector

THB41.50 (+28%) Target Price (Return): Price (Market Cap): THB32.50 (USD26,607m) ESG score: 3.4 (out of 4) Avg Daily Turnover (THB/USD) 1,103m/32.8m

• Keep BUY, new THB41.50 TP from THB42.50, 28% upside with c.6% FY24F yield. Post-updates to our ESG scoresheet for energy sector stocks under our coverage, we trim PTT's ESG score to 3.4 from 3.5, and adjust our TP downwards. This change is primarily due to the "E" pillar, where we believe PTT's emissions are comparatively higher than that of domestic and regional peers. We still regard PTT as an ESG leader within the region, driven by its highest capex allocation toward new energy ventures, including EV, energy storage systems (ESS) and renewable energy (RE) initiatives.

Analyst

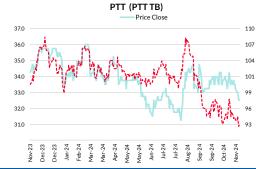
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The positives. PTT achieved a 5% reduction in its internal Scope 1 and 2 carbon emissions for FY22 and FY23, with emission intensity decreasing significantly - by 39% - from 2021 levels. The company demonstrates a strong commitment to sustainability through collaborations with national and global initiatives, and has outlined a clear pathway achieve to carbon neutrality by 2040 and net-zero emissions by 2050. PTT has allocated 20% of its capex to "new energy and beyond" businesses, with substantial investments in RE projects, EV and energy storage markets, and is a pioneer in Thailand's carbon credit trading to offset emissions. These efforts underscore its dedication to a sustainable, low-carbon future.

Share Performance (%)

	YTD	1m	3m	6m	12m
Absolute	(9.1)	(3.0)	(4.4)	(3.7)	(5.1)
Relative	(11.0)	(1.5)	(16.2)	(9.0)	(7.0)
52-wk Price I	31.3	-36.0			

Areas for improvement. While PTT's disclosure of Scope 1, 2, and 3 emissions, along with its clear pathways toward net-zero targets, is commendable, there remains room for further improvement. In particular, enhanced transparency on annual achievements in new energy business expansion, investment targets, and the specific carbon emissions reductions achieved from these initiatives would strengthen its sustainability reporting.



• ESG score lowered. Post updates to our sector ESG scoresheet, PTT's ESG score is slightly lowered to 3.4 from 3.5, resulting in a lower TP. The lower score is mainly from the "E" pillar as PTT's Scope 1 and 2 emissions levels are the highest among the domestic energy firms, as well as among regional peers such as Petronas and Pertamina.

Source: Bloomberg

•	Still a Top Pick for the Thai energy sector. Despite the recent ESG score
	downgrade, we continue to view PTT as an attractive investment and one of
	our sector Top Picks. This outlook is supported by an anticipated robust
	earnings recovery from 4Q24 onwards, driven by strong performance in the
	E&P and gas segments, along with a rebound in the refinery and
	petrochemical businesses from a low base. We forecast earnings growth of
	11% and 6% for 2025 and 2026, with appealing dividend yields of
	approximately 6%. Our SOP-based TP of THB41.50 offers a 28% upside from
	the current share price, and is inclusive of a 4% ESG premium applied to its
	intrinsic value.

Overall ESG Score: 3.4 (out of 4)

E: GOOD

PTT aims to enhance environmental sustainability by reducing GHG emissions 15% by 2030 (vs 2020 levels). Alongside emission cuts, PTT prioritises water conservation, waste management, and air quality. It also invests in RE, EVs and clean energy, supporting Thailand's shift to a lowcarbon economy and long-term environmental care.

S: EXCELLENT

PTT supports employees and communities via various social responsibility initiatives, including comprehensive training in leadership and technical skills. The company upholds human rights, offers scholarships, engages in disaster relief, and promotes social entrepreneurship through programmes like Café Amazon for Chance, providing jobs for disadvantaged groups, and the PTT Group Lounge.

G: EXCELLENT

PTT upholds strong governance with a majority of independent directors on its board, including female members to enhance diversity. It appoints skilled directors for effective strategic oversight and commits to transparency by providing timely, accurate information to shareholders. Policies are in place to safeguard and uphold shareholder rights across its operations.

Forecasts and Valuation	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover (THBm)	3,367,203	3,144,551	3,039,685	3,045,172	3,129,382
Recurring net profit (THBm)	134,207	120,684	97,218	107,575	113,911
Recurring net profit growth (%)	2.9	(10.1)	(19.4)	10.7	5.9
Recurring P/E (x)	6.92	7.69	9.55	8.63	8.15
P/B (x)	0.9	0.9	0.8	0.8	0.8
P/CF (x)	4.11	2.20	2.35	2.33	2.23
Dividend Yield (%)	6.2	6.2	6.2	6.2	6.2
EV/EBITDA (x)	3.03	3.02	3.11	2.88	2.71
Return on average equity (%)	9.1	10.7	9.2	9.4	9.6
Net debt to equity (%)	44.1	33.4	27.3	24.4	20.1

Source: Company data, RHB

Energy & Petrochemicals | Integrated Oil & Gas

Financial Exhibits

Asia Thailand **Energy & Petrochemicals** PTT PTT TB Buy

Valuation basis

SOP, P/BV

Key drivers

- i. Domestic and global economic growth;
- ii. Crude oil and its derivatives prices rising;
- iii. Positive dynamics in the demand for and supply of its products.

Key risks

- i. Crude oil prices declining;ii. Negative effect of USD/THB fluctuations;
- iii. Negative effect of a change in the demand-supply dynamics regarding its products.

Company Profile

As the Government's petroleum business arm, PTT owns diverse businesses, ie upstream and downstream oil and gas companies. It also has a coal-mining business.

Financial summary (THB)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring EPS	4.70	4.23	3.40	3.77	3.99
DPS	2.00	2.00	2.00	2.00	2.00
BVPS	35.68	37.30	39.04	40.70	42.62
Return on average equity (%)	9.1	10.7	9.2	9.4	9.6

Valuation metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Recurring P/E (x)	6.92	7.69	9.55	8.63	8.15
P/B (x)	0.9	0.9	0.8	0.8	0.8
FCF Yield (%)	6.9	27.8	24.2	22.9	25.4
Dividend Yield (%)	6.2	6.2	6.2	6.2	6.2
EV/EBITDA (x)	3.03	3.02	3.11	2.88	2.71
EV/EBIT (x)	4.64	4.95	5.21	4.74	4.45

Income statement (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total turnover	3,367,203	3,144,551	3,039,685	3,045,172	3,129,382
Gross profit	460,477	377,449	359,291	383,692	406,820
EBITDA	480,495	442,938	414,533	446,517	464,773
Depreciation and amortisation	(167,330)	(173,065)	(167,237)	(174,660)	(181,962)
Operating profit	313,165	269,873	247,295	271,857	282,811
Net interest	(37,091)	(45,383)	(42,862)	(41,486)	(38,539)
Pre-tax profit	212,562	236,593	211,736	233,445	247,376
Taxation	(90,462)	(81,313)	(71,552)	(80,630)	(85,495)
Reported net profit	91,175	112,024	100,039	107,575	113,911
Recurring net profit	134,207	120,684	97,218	107,575	113,911

Cash flow (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Change in working capital	(137,795)	31,201	6,461	(15,199)	(13,233)
Cash flow from operations	225,825	421,906	394,992	397,625	415,940
Capex	(161,874)	(163,734)	(170,000)	(185,000)	(180,000)
Cash flow from investing activities	(186,690)	(161,245)	(195,601)	(210,375)	(204,864)
Dividends paid	(85,923)	(62,368)	(50,411)	(60,023)	(59,166)
Cash flow from financing activities	(11,811)	(183,582)	(186,273)	(219,064)	(210,649)
Cash at beginning of period	312,730	340,054	417,134	430,252	398,438
Net change in cash	27,324	77,079	13,119	(31,814)	426
Ending balance cash	340,054	417,133	430,252	398,438	398,864

Balance sheet (THBm)	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Total cash and equivalents	340,054	417,134	430,252	398,438	398,864
Tangible fixed assets	1,623,383	1,657,308	1,665,071	1,680,411	1,683,449
Total investments	183,796	190,499	203,556	223,556	243,556
Total assets	3,415,633	3,460,462	3,478,129	3,499,322	3,541,306
Short-term debt	90,757	96,511	116,511	136,511	156,511
Total long-term debt	924,943	863,303	782,473	703,226	626,903
Total liabilities	1,881,940	1,835,486	1,763,380	1,691,781	1,631,051
Total equity	1,533,693	1,624,975	1,714,749	1,807,541	1,910,255
Total liabilities & equity	3,415,633	3,460,462	3,478,129	3,499,322	3,541,306

Key metrics	Dec-22	Dec-23	Dec-24F	Dec-25F	Dec-26F
Revenue growth (%)	49.1	(6.6)	(3.3)	0.2	2.8
Recurrent EPS growth (%)	2.9	(10.1)	(19.4)	10.7	5.9
Gross margin (%)	13.7	12.0	11.8	12.6	13.0
Operating EBITDA margin (%)	14.3	14.1	13.6	14.7	14.9
Net profit margin (%)	2.7	3.6	3.3	3.5	3.6
Dividend payout ratio (%)	62.7	51.0	57.1	53.1	50.1
Capex/sales (%)	4.8	5.2	5.6	6.1	5.8
Interest cover (x)	8.44	5.95	5.77	6.55	7.34

Source: Company data, RHB



18 November 2024

Figure 1: SOP valuation

		Value (THB m)	Remarks
Core businesses (gas, trading)	7x EV/EBITDA	568,707	Based on EBITDA contributions from PTT's gas and trading business units.
PTT Subsidiaries listed on the SET			
GPSC	47%	71,976	Based on Bloomberg consensus
IRPC	45%	16,938	Based on Bloomberg consensus
OR	75%	160,650	Based on Bloomberg consensus
PTTEP	64%	433,050	RHB estimates
PTTGC	45%	83,521	Based on Bloomberg consensus
TOP	45%	68,401	RHB estimates
PTT only			
Other investments		32,674	
Net debt		(162,806)	
Total		1,273,112	
Number of shares outstanding		28,563	
Discount	20%	(127,311)	
Intrinsic value (THB)		40.10	
ESG premium / (discount)	4%	1.4	
Per share (THB)		41.50	

Source: RHB

Emissions And ESG

Trend analysis

The PTT Group has made substantial progress in reducing its Scope 1 emissions over the past three years. However, while Scope 2 emissions declined sharply in 2022, the increase in 2023 pointed to the need for a continued focus on sustainable energy use to maintain reductions in indirect emissions. The reduction in 2023 was primarily due to the shutdown of operations at the GHECO-One Power Plant and Sriracha Power Plant of GPSC, in accordance with the reduced electricity intake plan of Electricity Generating Authority of Thailand.

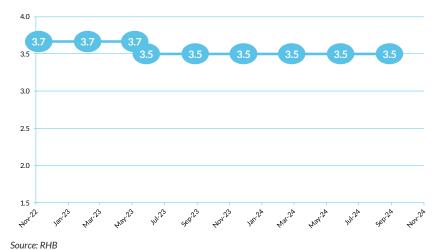
Emissions (tCO2e)	Dec-21	Dec-22	Dec-23
Scope 1	47,273,998	45,386,709	40,419,570
Scope 2	1,487,244	851,936	862,930
Scope 3	113,477,070	132,132,928	135,225,236
Total emissions	162,238,312	178,371,573	176,507,736

Source: Company data, RHB

Latest ESG-Related Developments

- PTT made significant strides in its ESG initiatives, setting ambitious targets to reduce greenhouse gas emissions by 15% by 2030, achieve carbon neutrality by 2040, and reach net zero emissions by 2050, ahead of Thailand's national goal.
- The group launched its "3P" strategy, focusing on emissions reduction, portfolio transformation towards clean energy, and partnerships with nature, including a plan to plant forests on 1m rai of land by 2030.

ESG Rating History



Recommendation Chart



Source: RH	B. Bloc	omberg

Date	Recommendation	Target Price	Price
2024-11-14	Buy	42.5	32.5
2024-10-04	Buy	42.5	34.0
2024-07-12	Buy	44.0	32.8
2023-11-14	Buy	44.0	33.8
2023-06-12	Buy	44.0	31.5
2023-02-20	Buy	46.0	33.0
2022-11-25	Buy	51.0	33.8
2022-11-11	Buy	51.0	34.8
2022-10-03	Buy	51.0	34.0
2022-06-07	Buy	51.0	38.0
2022-02-21	Buy	51.0	38.8
2021-08-12	Buy	51.0	34.5
2021-05-14	Buy	51.5	40.3
2021-02-19	Buy	51.0	40.0
2020-11-11	Buy	46.6	38.3

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

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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	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	\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	LA NNA	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
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
EP EP EP ES ES A A C C C C C C C C C C C C C C C C C	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJC BJCHI B KD	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT GYT HFT HPF	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY LP F	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV	SITHA I SKR SM IT PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM RCL RICHY	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP
EP EP EP G EB T A B C C C C C C C C C C C C C C C C C C	CPW CRC CSC BDM S B EA UTY B EM BH BIG BIOTEC BIZ BJC BJCHI B KD B KKCP	GULF GUNKUL HANA CPNCG CPNREIT CPT CPTGF CRANE CSP CSR CSS CTARAF CTW CWT	KTB KTC L&E GL GLA ND GLOCON GRA M M Y GRA ND GROREIT GVREIT GYT HFT HPF HTECH	OCC OGC OR KTIS KWC KYE LA LIN LEE LHHOTEL LHP F LHSC LOXLEY LP F LP H	PTT PTTEP PTTGC M PIC M -STOR NC NCH NEW NFC NNCL NOVA NSL NTV NUSA	PRIN PRO PROSP ECT PTL QHHR QHOP QHP F RAM RCL RICHY RJH	THANI THCOM THIP SHR SHREIT SIA M SIRIP SISB SKN SKY SLP SM SM T SNNP	TWPC U UBIS TCCC TCJ TCOA T TEA M TEA M G TEKA TFFIF TFM TGP RO TH THAI	TTW TU-P F TWP TWZ TYCN UAC UM I UNIQ UP UP OIC
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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 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 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 B 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
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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
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 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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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