

Thailand Results Review

21 February 2020

Energy & Petrochemicals | Integrated Oil & Gas

PTT (PTT TB)

Neutral (Maintained)

2020F Set To Be A Challenging Year

 Target Price (Return):
 THB43.30 (-3%)

 Price:
 THB44.80

 Market Cap:
 USD40,621m

 Avg Daily Turnover (THB/USD)
 1,912m/62.8m

• **NEUTRAL maintained**, new SOPV-based TP of THB43.30, from THB44.50, 3% downside. A weaker commodity market dragged down 2019 net profit to THB92.9bn (-22% YoY), in line with our expectation. We expect prices and spreads to remain at soft in the near term as fear of the coronavirus grips the world. We make a slight adjustment to PTT's TP to take into consideration adjustments in its subsidiaries' earnings and TPs.

Analyst

• 2019 net profit came in at THB92.9bn, down 22% YoY, in line with our expectations. PTT and its subsidiaries reported EBITDA of THB288.9bn (-17.8% YoY). This is a result of weaker refining, olefins and aromatics spreads, despite having stock gains. Its natural gas business earnings were weaker as its gas separation plants saw a significant fall in its performance as referenced petrochemicals prices declined and feedstock costs increased – even though sales volume improved. PTT also recognised higher depreciation from Global Power Synergy (GPSC TB, BUY, TP:

THB80) and PTT Exploration & Production (PTTEP TB, BUY, TP: THB147).

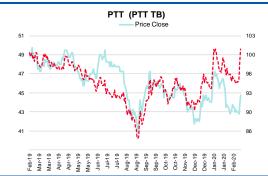
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52-wk Price low/high (THB)

Share Performance (%) YTD 1m 3m 6m 12m Absolute (3.3)4.1 4.7 (8.7)Relative 7.3 2.9 10.7 13.0 0.7

40.8 - 49.8

• 4Q19 net profit was THB17.4bn (-13.9% QoQ), in line with our expectations. EBITDA was THB66.9bn (-1.1% QoQ). This is a result of weaker natural gas business group. GSP referenced selling prices fell while natural gas sales & marketing business saw lower sales volume and lower fuel oil referenced selling price for its industrial customers. Its refinery and petrochemicals subsidiaries saw weaker spreads, even though there were stock gains for the period. Its oil business had stock loss, although sales volume increased. PTTEP recorded higher sales volume with no major planned shutdown, and recognised sales from its Partex and Murphy acquisition. PTT also recognised higher depreciation from GSPC as a result of its Glow acquisition as well as expenses for the NCAP lawsuit settlement in the amount of THB2.1bn and allowance for impairment of gas pipelines for the construction area of a high-speed train project connecting three airports, amounting to THB498m.



PTT announced dividend of THB2.0/share, totalling THB57.1bn. 1H19 dividend payment was THB0.9/share – therefore 2H19 dividend will be THB1.1/share. The record date will be 5 March and dividends will be paid on 30 Apr 2020.

Source: Bloomberg

Forecasts and Valuation	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total turnover (THBm)	2,336,155	2,219,739	2,205,364	2,220,643	2,257,987
Recurring net profit (THBm)	135,462	101,166	99,199	100,957	103,961
Recurring net profit growth (%)	9.3	(25.3)	(1.9)	1.8	3.0
Recurring P/E (x)	9.44	12.63	12.89	12.66	12.29
P/B (x)	1.5	1.5	1.5	1.5	1.5
P/CF (x)	3.41	3.78	5.43	4.65	4.52
Dividend Yield (%)	4.5	4.5	3.1	3.2	3.3
EV/EBITDA (x)	4.90	6.78	6.28	6.10	6.01
Return on average equity (%)	14.1	10.6	11.3	11.5	11.8
Net debt to equity (%)	8.3	25.2	22.7	23.4	23.1

Source: Company data, RHB



Energy & Petrochemicals | Integrated Oil & Gas

Financial Exhibits

Asia
Regional
Energy & Petrochemicals
PTT
PTT TB
Neutral

Valuation basis

Sum of parts valuation

Key drivers

- Domestic and global economy;
- Crude oil and its derivatives prices;
- Demand and supply for its products

Key risks

- Crude oil prices; USD/THB fluctuations;
- THB/USD rate fluctuating;

Company Profile

Government arm in the oil & gas business. PTT has a diversified portfolio, with business in the upstream, refinery, petrochemicals, oil retail and marketing. It has a monopoly in the natural gas transmission and distribution as well as the gas separation plants. It also has LNG regasification plants.

Financial summary (THB)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Recurring EPS	4.74	3.54	3.47	3.53	3.64
DPS	2.00	2.00	1.39	1.41	1.46
BVPS	30.61	30.76	30.76	30.76	30.76
Return on average equity (%)	14.1	10.6	11.3	11.5	11.8

Valuation metrics	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Recurring P/E (x)	9.44	12.63	12.89	12.66	12.29
P/B (x)	1.5	1.5	1.5	1.5	1.5
FCF Yield (%)	25.8	6.1	17.7	18.3	19.7
Dividend Yield (%)	4.5	4.5	3.1	3.2	3.3
EV/EBITDA (x)	4.90	6.78	6.28	6.10	6.01
EV/EBIT (x)	7.72	13.16	11.46	10.91	10.74

Income statement (THBm)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total turnover	2,336,155	2,219,739	2,205,364	2,220,643	2,257,987
Gross profit	296,718	234,327	253,732	265,087	270,047
EBITDA	338,437	274,955	294,361	306,944	313,836
Depreciation and amortisation	(123,556)	(133,204)	(133,204)	(135,359)	(138,225)
Operating profit	214,881	141,751	161,156	171,585	175,610
Net interest	(27,628)	(27,971)	(25,150)	(22,635)	(20,371)
Pre-tax profit	219,057	155,080	162,095	170,059	176,347
Taxation	(53,647)	(32,989)	(34,519)	(36,281)	(37,673)
Reported net profit	119,684	92,951	99,199	100,957	103,961
Recurring net profit	135,462	101,166	99,199	100,957	103,961

Cash flow (THBm)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Change in working capital	101,045	104,107	(19,472)	11,747	11,765
Cash flow from operations	375,142	338,082	235,200	274,774	282,557
Capex	(44,858)	(259,582)	(8,667)	(41,415)	(30,484)
Cash flow from investing activities	(208,343)	(402,924)	(185,048)	(242,617)	(237,809)
Dividends paid	(57,140)	(57,679)	(58,094)	(39,680)	(40,383)
Cash flow from financing activities	(47,158)	49,888	(169,628)	(89,979)	(85,652)
Cash at beginning of period	166,189	292,184	292,542	173,067	115,246
Net change in cash	119,642	(14,955)	(119,475)	(57,822)	(40,905)
Ending balance cash	292,184	292,542	173,067	115,246	74,341

Balance sheet (THBm)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total cash and equivalents	434,605	330,806	249,104	187,480	142,964
Tangible fixed assets	1,315,553	1,575,135	1,583,802	1,625,217	1,655,701
Total investments	117,395	112,277	112,085	111,895	111,707
Total assets	2,353,682	2,484,439	2,398,011	2,375,025	2,358,271
Short-term debt	88,670	96,223	94,740	89,710	85,183
Total long-term debt	454,964	562,746	452,695	407,426	366,683
Total liabilities	1,036,117	1,183,399	1,085,621	1,049,507	1,018,866
Total equity	1,317,566	1,301,040	1,312,390	1,325,518	1,339,404
Total liabilities & equity	2,353,682	2,484,439	2,398,011	2,375,025	2,358,271

Key metrics	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Revenue growth (%)	17.1	(5.0)	(0.6)	0.7	1.7
Recurrent EPS growth (%)	9.3	(25.3)	(1.9)	1.8	3.0
Gross margin (%)	12.7	10.6	11.5	11.9	12.0
Operating EBITDA margin (%)	14.5	12.4	13.3	13.8	13.9
Net profit margin (%)	5.1	4.2	4.5	4.5	4.6
Dividend payout ratio (%)	48.2	62.5	40.0	40.0	40.0
Capex/sales (%)	1.9	11.7	0.4	1.9	1.4
Interest cover (x)	7.78	5.07	6.41	7.58	8.62

Source: Company data, RHB



Figure 1: 4Q19 net profit fell 13.9% QoQ to THB17.4bn, in line with expectations

FYE Dec (THBm)	4Q18	3Q19	4Q19	QoQ (%)	YoY (%)	2018	2019	YoY (%)
Turnover	617,416	538,436	543,821	1.0	(11.9)	2,336,155	2,219,739	(5.0)
EBIT	35,793	37,221	30,937	(16.9)	(13.6)	231,816	161,731	(30.2)
EBIT margin (%)	5.8	6.9	5.7	(1213)	(1010)	9.9	7.3	(===,
Pretax profit	30,237	32,436	28,765	(11.3)	(4.9)	210,542	149,072	(29.2)
Pretax margin (%)	4.9	6.0	5.3			9.0	6.7	
Net profit	19,538	20,254	17,446	(13.9)	(10.7)	119,684	92,951	(22.3)
Net margin (%)	3.2	3.8	3.2			5.1	4.2	
EPS (THB)	0.7	0.70	0.60	(13.9)	(10.9)	4.2	3.2	(22.9)
Recurring income	32,582	23,300	17,590	(24.5)	(46.0)	133,844	101,166	(24.4)

Source: Company data, RHB

Figure 2: 4Q19F major operating items

	4Q18	3Q19	4Q19	QoQ (%)	YoY (%)	Comment (QoQ)
Dubai (ave, USD/bbl)	67.40	61.20	62.08	1.4	(7.9)	Concerns of global economy and oversupply continues to dominate.
Natural gas transmission busi	ness (mmscfd					
EGAT	809	710	747	5.2	(7.7)	Earthquake in Loas affecting Hongsa
IPP	684	616	695	12.8	1.6	power plant, this increased gas demand
SPP	1,229	1,353	1,312	(3.0)	6.8	Industry lower utilisation as economy slows
Industry	763	773	707	(8.5)	(7.3)	Industry lower utilisation as economy slows
GSP	987	1,051	1,035	(1.5)	4.9	Plant turnaround GSP#1 (4days) , GSP#4 (1day)
NGV	235	214	208	(2.8)	(11.5)	Customers switch to diesel as NGV price increase
Total sales volume	4,707	4,717	4,704	(0.3)	(0.1)	Industry, SPP and NGV softer sales volume
Gas separation plant (ktons)						
LPG	839	923	923	(0.0)	10.1	Stable QoQ
NGL	160	175	172	(1.5)	7.7	Stable QoQ
Ethane	596	638	610	(4.3)	2.4	Plant turnaround
Propane	237	238	242	1.6	2.3	Customer had planned turnaround
Total production	1,831	1,973	1,947	(1.3)	6.4	Plant turnaround
Oil business						
Oil marketing sales vol (ml)	6,542	6,227	6,784	8.9	3.7	40 new retail stations opened
Margin (THB/I)	1.20	1.02	1.03	0.98	(14.2)	Seasonal decline
Oil trading sales volume (ml)	21,024	20,589	22,110	7.4	5.2	Higher petroleum trades as trade tension eases
Prices (US/ton)						
LPG	531	368	457	24.2	(13.9)	Petrochemical prices fell across the board
Ethylene	883	801	740	(7.6)	(16.2)	•
Propylene	936	862	856	(0.7)	(8.5)	
HDPE	1,207	951	841	(11.6)	(30.3)	
Polypropylene	1,215	1,085	1,049	(3.3)	(13.7)	
Naphtha	583	445	499	12.1	(14.4)	

Source: Company data, RHB



Figure 3: Sum of parts valuation

	PTT's % stake	TP (THB/share)	Entity value to PTT (THB mn)
Upstream E&P			
PTTEP	65.3%	147.0	381,003
Refineries & petrochemicals			
TOP	48.0%	48.7	48,780
IRPC	48.1%	2.5	24,549
PTTGC	48.2%	59.1	130,275
Utilities :			
GPSC	22.6%	80.0	27,061
Listed subsidariy/affliates/assoc	ciates		611,670
PTT, DCF valuation (WACC 9.0)1%)		664,979
Less net debt, PTT only			(48,070)
Entity value			1,228,579
Intrinsic value (THB/share)			43.0

Source: RHB

Figure 4: Valuation comparison

	P/E 2020F	P/BV 2020F	EV/EBITDA 2020F	SOPV
Regional trading multiple average	11.5	1.1	5.1	
RHB fair multiple	14.0	1.0	4.4	
EPS/BV/WACC	3.1	45.5		9.0%
Implied valuation (THB/share)	42.8	45.5	43.0	43.0

Source: RHB

Figure 5: Regional peer comparison

		PEF	R (x)	PB'	V (x)	EV/EBITDA		Div yield		DOE (0/)		DO 4 (0/)		
Company	Market Cap						x)		6) 202		(%)		\ (%)	
	(USDmn)	202 0F	202 1F											
PTT PCL	40,190	11.4	11.0	1.3	1.2	5.9	5.7	4.2	4.4	10.5	10.5	5.1	4.9	
Saudi Arabian Oil Co	1,780,906	17.3	16.6	5.5	5.1	8.1	7.7	4.3	4.5	34.1	32.1	23.9	22.2	
PetroChina Co Ltd	132,491	10.8	9.7	0.4	0.4	4.6	4.5	5.0	5.3	4.4	4.6	2.2	2.4	
Equinor ASA	57,339	10.4	9.2	1.3	1.3	2.8	2.5	6.3	6.6	12.6	13.8	5.8	6.3	
Exxon Mobil Corp	255,305	18.8	16.0	1.3	1.3	7.1	6.8	5.9	6.2	7.2	8.8	3.8	3.0	
Chevron Corp	209,395	16.4	15.9	1.4	1.4	6.2	6.2	4.6	4.9	8.5	9.4	5.1	4.2	
Exxon Mobil Corp	255,305	18.8	16.0	1.3	1.3	7.1	6.8	5.9	6.2	7.2	8.8	3.8	3.0	
Royal Dutch Shell PLC	195,704	10.2	8.7	1.0	1.0	4.8	4.5	7.6	7.7	10.0	10.6	5.4	5.8	
TOTAL SA	126,627	9.8	9.2	1.0	1.0	4.5	4.3	6.2	6.6	10.5	10.7	5.1	4.7	
Repsol SA	20,894	7.0	7.0	0.6	0.6	3.8	3.8	8.2	8.4	8.9	8.8	4.9	4.2	
BP PLC MOL Hungarian Oil & Gas	121,093	11.6	10.8	1.2	1.2	4.9	4.7	7.0	7.2	9.9	10.7	5.9	7.1	
PLC	7,008	7.4	6.4	1.1	1.0	4.5	4.1	5.1	5.7	11.3	11.7	5.8	5.9	
Galp Energia SGPS SA	13,066	15.3	14.4	2.5	2.4	5.7	5.4	5.1	5.6	17.2	17.5	5.3	5.1	
OMV AG	15,429	8.5	7.9	1.0	1.0	4.2	4.0	4.9	5.2	12.3	13.0	4.3	4.6	
Eni SpA	50,795	11.4	10.0	0.9	0.9	3.7	3.5	6.8	6.9	7.7	8.5	3.5	3.9	
SK Innovation Co Ltd	10,402	12.3	10.6	0.7	0.6	7.3	6.2	3.5	4.1	5.4	6.1	2.4	3.0	
Petron Corp China Petroleum &	644	6.3	7.3	0.5	0.4	6.3	6.2	4.3	4.3	6.4	7.8	0.9	1.2	
Chemical Corp	78,682	8.3	7.8	0.6	0.6	4.5	4.3	7.9	7.9	7.7	7.7	3.5	3.8	
Average		11.5	10.4	1.1	1.0	5.1	4.9	5.9	6.2	9.2	9.9	4.2	4.3	

Note: Data as at 20 Feb 2020 Source: Bloomberg, RHB

Figure 6: PTT's forward P/BV and SD levels



Figure 7: Thai Oil & Gas Index's forward P/BV and SD levels



Source: Bloomberg, RHB

Source: Bloomberg, RHB

Figure 8: PTT's implied P/BV at different SD levels

	-2 SD PBV	-1SD PBV	Mean SD PBV	+1 SD PBV	+ 2 SD PBV
PBV (x)	0.80	1.00	1.20	1.50	1.70
Implied valuation	36	46	55	68	77

Source: RHB

Recommendation Chart



Date	Recommendation	Target Price	Price
2020-02-10	Buy	44.5	43.5
2020-01-17	Neutral	46.0	46.0
2019-11-18	Neutral	46.0	44.5
2019-11-13	Neutral	44.5	45.3
2019-11-04	Neutral	44.5	45.5
2019-10-02	Neutral	45.0	45.8
2019-08-19	Neutral	45.0	43.3
2019-08-14	Neutral	46.0	43.3
2019-08-05	Neutral	50.0	45.8

Source: RHB, Bloomberg

Source: RHB, Bloomberg

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term outlook remains uncertain

Neutral: Share price may fall within the range of +/- 10% over the next

12 months

Take Profit: Target price has been attained. Look to accumulate at lower levels
Sell: Share price may fall by more than 10% over the next 12 months

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Analyst	Company
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Thai Institute of Directors Association (IOD) – Corporate Governance Report Rating 2019

Companies with Excellent CG Scoring by alphabetical order









AAV	ADVANC	AIRA	AKP	AKR	AMA	AMATA	AMATAV	ANAN	AOT	AP	ARROW	BAFS	BANPU	BAY
ВСР	BCPG	BOL	BRR	BTS	BTW	BWG	CFRESH	CHEWA	сно	СК	СКР	СМ	CNT	COL
COMAN	CPALL	CPF	CPI	CPN	css	DELTA	DEMCO	DRT	DTAC	DTC	EA	EASTW	ECF	EGCO
GBX	GC	GCAP	GEL	GFPT	GGC	GOLD	GPSC	GRAMMY	GUNKUL	HANA	HARN	HMPRO	ICC	ICHI
III	ILINK	INTUCH	IRPC	IVL	JKN	JSP	к	KBANK	KCE	KKP	KSL	КТВ	ктс	KTIS
LH	LHFG	LIT	LPN	MAKRO	MALEE	MBK	MBKET	мс	мсот	MFEC	MINT	MONO	MTC	NCH
NCL	NKI	NSI	NVD	NYT	OISHI	ото	PAP	PCSGH	PDJ	PG	PHOL	PJW	PLANB	PLANET
PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT	PTTEP	PTTGC	PYLON	Q-CON	QH
QTC	RATCH	ROBINS	RS	s	S&J	SABINA	SAMART	SAMTEL	SAT	sc	SCB	scc	sccc	SCN
SDC	SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIS	SITHAI	SNC	SORKON	SPALI	SPI	SPRC	SSSC	STA
STEC	SVI	SYNTEC	TASCO	TCAP	THAI	THANA	THANI	THCOM	THIP	THREL	TIP	TISCO	TK	ткт
TMB	TMILL	TNDT	TOA	ТОР	TRC	TRU	TRUE	TSC	TSR	TSTH	TTA	TTCL	TTW	TU
TVD	TVO	ıı .	UAC	IIV	VGI	VIH	WACOAL	WAVE	WHA	WHALIP	WICE	WINNER		

Companies with Very Good CG Scoring by alphabetical order









25	ABM	ADB	AF	AGE	AH	AHC	AIT	ALLA	ALT	AMANAH	APCO	APCS	AQUA	ARIP
ASAP	ASIAN	ASIMAR	ASK	ASN	ASP	ATP30	AUCT	AYUD	В	BA	BBL	BDMS	BEC	BEM
BFIT	BGC	BGRIM	BIZ	BJC	BJCHI	BLA	BPP	BROOK	CBG	CEN	CENTEL	CGH	CHG	СНОТІ
CHOW	CI	CIMBT	CNS	COLOR	COM7	сотто	CRD	csc	CSP	DCC	DCON	DDD	DOD	EASON
ECL	EE	EPG	ERW	ESTAR	ETE	FLOYD	FN	FNS	FORTH	FPI	FPT	FSMART	FSS	FVC
GENCO	GJS	GL	GLOBAL	GLOW	GULF	HPT	HTC	HYDRO	ICN	IFS	INET	INSURE	IRC	IRPC
IT	ITD	ITEL	J	JAS	JCK	JCKH	JMART	JMT	JWD	KBS	KCAR	KGI	KIAT	KOOL
KWC	KWM	L&E	LALIN	LANNA	LDC	LHK	LOXLEY	LRH	LST	М	MACO	MAJOR	MBAX	MEGA
METCO	MFC	MK	MODERN	MOONG	MPG	MSC	MTI	NEP	NETBAY	NEX	NINE	NOBLE	NOK	NTV
NWR	осс	ogc	ORI	OSP	PATO	РВ	PDG	PDI	PL	PLAT	PM	PPP	PRECHA	PRIN
PRINC	PSTC	PT	QLT	RCL	RICHY	RML	RWI	S11	SAAM	SALEE	SAMCO	SANKO	SAPPE	SAWAD
SCG	SCI	SCP	SE	SFP	SIAM	SINGER	SIRI	SKE	SKR	SKY	SMIT	SMK	SMPC	SMT
SNP	SONIC	SPA	SPC	SPCG	SPVI	SR	SRICHA	ssc	SSF	SST	STANLY	STPI	suc	SUN
susco	SUTHA	swc	SYMC	SYNEX	Т	TACC	TAE	TAKUNI	TBSP	TCC	TCMC	TEAM	TEAMG	TFG
TFMAMA	THG	THRE	TIPCO	TITLE	TIW	TKN	TKS	TM	TMC	TMD	ТМІ	TMT	TNITY	TNL
TNP	TNR	TOG	TPA	TPAC	TPBI	TPCORP	TPOLY	TRITN	TRT	TSE	TSTE	TVI	TVT	TWP
TWPC	UBIS	UEC	UMI	UOBKH	UP	UPF	UPOIC	UT	UWC	VNT	WIK	хо	YUASA	ZEN
ZMICO														

Companies with Good CG Scoring by alphabetical order







			·		·	·	,		·•	·	,N	ational CG Committee Na	tional CG Committee, Natio	nal CG Committee
Α	ABICO	ACAP	AEC	AEONTS	AJ	ALUCON	AMC	APURE	AS	ASEFA	AU	B52	всн	BEAUTY
BGT	вн	BIG	BLAND	ВМ	BR	BROCK	BSBM	BSM	BTNC	CCET	ССР	CGD	CHARAN	CHAYO
CITY	CMAN	СМС	СМО	CMR	CPL	СРТ	CSR	CTW	CWT	D	DIMET	EKH	EMC	EPCO
ESSO	FE	FTE	GIFT	GLAND	GLOCON	GPI	GREEN	GTB	GYT	нітсн	HUMAN	IHL	INGRS	INOX
JTS	JUBILE	KASET	ксм	ккс	KWG	KYE	LEE	LPH	MATCH	MATI	M-CHAI	MCS	MDX	META
MGT	MJD	ММ	MVP	NC	NDR	NEW	NNCL	NPK	NUSA	OCEAN	PAF	PF	PICO	PIMO
PK	PLE	PMTA	POST	PPM	PROUD	PTL	RCL	RJH	ROJNA	RPC	RPH	SF	SGF	SGP
SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STI	SUPER	SVOA	тссс	THE	THMUI	TIC	TIGER
TNH	TOPP	TPCH	TPIPP	TPLAS	TQM	TTI	TYCN	UTP	VCOM	VIBHA	VPO	WIN	WORK	WP
WPH	ZIGA													

ช่วงคะแนน Score	สัญลักษณ์ Rang Number of Logo	ความหมาย	Description
GO - 100		ที่เลิด	Excellent
80 - 89		ดีมาก	Very Good
70 - 79		คื	Good
60 - 60	A A	ดีพอใช้	Satisfactory
50 - 50	<u> </u>	кіты	Pass
ต ่ากว่า 50	No logo give	N/A	N/A

Website: www.thai-iod.com

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ข้อมูล Anti-Corruption Progress Indicator 2560

ประกาศเจตนารมณ์ CAC

Α	ASK	CHG	FC	GREEN	JUTHA	MATCH	NINE	PIMO	RWI	SPPT	TFI	TU	VNT	
AI	AU	CHOTI	FER	GSTEL	KASET	MATI	NMG	PK	SANKO	SPRC	THE	T∨D	WAVE	
AIE	BCH	CHOW	FPI	GUNKUL	KBS	MBAX	NNCL	PL	SAUCE	SR	TICON	TVO	WHA	
AIRA	BJC	CIG	FSMART	HARN	KCAR	MC	NTV	PLANB	SC	SRICHA	TIP	TVT	WICE	
AJ	BJCHI	COL	GEL	IFS	KTECH	MFEC	NUSA	POST	sccc	SST	TKN	TWPC	WIIK	
ALUCON	BLAND	COM7	GFPT	ILINK	KWC	MIDA	NWR	PRINC	SCN	STA	TLUXE	U	TRUE	
AMATAV	BR	CPALL	GGC	INET	KYE	MILL	OGC	PRO	SEAOIL	SUPER	TMILL	UPA		
AOT	BROCK	CPF	GIFT	IRC	L&E	ML	PACE	PSTC	SE-ED	SUSCO	TMT	UREKA		
APCO	BRR	CPR	GJS	J	LEE	MTLS	PAF	PYLON	SENA	swc	TNP	UWC		
AQUA	CEN	CSC	GLOBAL	JMART	LIT	NBC	PAP	QTC	SIRI	SYMC	TPA	VGI		
ARROW	CGH	EKH	GOLD	JMT	LVT	NCL	PATO	ROH	SMART	TAKUNI	TSE	VIBHA		
ASIA	CHEWA	EPCO	GPSC	JUBILE	MAKRO	NEP	PCSGH	ROJNA	SPACK	TBSP	ш	VIH		
	ได้รับการรับรอง CAC													
ADVANC	BKI	CPN	FE	INTUCH	LANNA	MSC	PLAT	PTT	SAT	SNP	TCMC	TMD	UOBKH	
AKP	BLA	CSL	FNS	IRPC	LHBANK	MTI	PM	PTTEP	SCB	SORKON	TFG	TNITY	WACOAL	
AMANAH	BROOK	DCC	FSS	IVL	LHK	NKI	PPP	PTTGC	SCC	SPC	TGCI	TNL	WAGGAE	
AP	BTS	DEMCO	GBX	K	LPN	NSI	PPS	Q-CON	SCG	SPI	THANI	TOG		
ASP	BWG	DIMET	GCAP	KBANK	MBK	осс	PRANDA	QH	SGP	SSF	тнсом	TOP		
AYUD	CENTEL	DRT	GLOW	KCE	MBKET	OCEAN	PREB	QLT	SINGER	SSI	THRE	TPCORP		
BAFS	CFRESH	DTAC	HANA	KGI	MCOT	PB	PRG	RATCH	SIS	SSSC	THREL	TRU		
BANPU	CIMBT	DTC	HMPRO	KKP	MFC	PDI	PSH	RML	SITHAI	SVI	ПРСО	TSC		
BAY	CM	EASTW	HTC	KSL	MINT	PE	PSL	ROBINS	SMIT	SYNTEC	TISCO	TSTH		
BBL	CNS	ECL	ICC	ктв	MONO	PG	PT	S & J	SMPC	TAE	TKT	TTCL		
BCP	CPI	EGCO	IFEC	KTC	MOONG	PHOL	PTG	SABINA	SNC	TCAP	TMB	TVI		
							N/A							
2S	ARIP	BSM	CSS	FMT	INOX	LTX	NPK	RCL	SFP	SUC	TITLE	TSR	VPO	
AAV	AS	BTC	CTW	FN	INSURE	М	NPP	RICH	SGF	SUN	TIW	TSTE	VTE	
ABICO	ASAP	BTNC	CWT	FOCUS	IRCP	MACO	N∨D	RICHY	SHANG	SUTHA	TK	TTA	WG	
ACAP	ASEFA	BTW	D	FORTH	IT	MAJOR	NYT	RJH	SIAM	SVH	TKS	TTL	WHAUP	
ACC	ASIAN	BUI	DCON	FTE	ITD	MALEE	OHTL	ROCK	SIMAT	SVOA	TM	TTTM	WIN	
ADAM	ASIMAR	CBG	DCORP	FVC	ITEL	MANRIN	OISHI	RP	SKE	SYNEX	TMC	TTW	WINNER	
ADB	ASN	CCET	DDD	GC	JAS	MAX	ORI	RPC	SKN	Т	TMI	TUCC	WORK	
AEC	ATP30	CCP	DELTA	GENCO	JCT	M-CHAI	ото	RPH	SKR	TACC	TMW	TWP	WORLD	
AEONTS	AUCT	CGD	DIGI	GL	JKN	MCS	PAE	RS	SKY	TAPAC	TNDT	TWZ	WP	
AF	BA	CHARAN	DNA	GLAND	JSP	MDX	PDG	RSP	SLP	TASCO	TNH	TYCN	WPH	
AFC	BAT-3K	CHO	DTCI	GPI	JTS	MEGA	PERM	S	SMK	TC	TNPC	UAC	WR	
AGE	BCPG	CHUO	EA	GRAMMY	JWD	METCO	PF	S11	SMM	TCB	TNR	UBIS	XO	
AH	BDMS	CI	EARTH	GRAND	KAMART	MGT	PICO	SAFARI	SMT	TCC	TOA	UEC	YCI	
AHC	BEAUTY	CITY	EASON	GTB	KC	MJD	PJW	SALEE	SOLAR	TCCC	TOPP	UKEM	YNP	
AIT	BEC	CK	ECF	GULF	KCM	MK	PLANET	SAM	SPA	TCJ	TPAC	UMI	YUASA	
AJA	BEM	CKP	EE	GYT	KDH	MM	PLE	SAMART	SPALI	TCOAT	TPBI	UMS	ZIGA	
AKR	BFIT	CMO	EFORL	HFT	KIAT	MODERN	PMTA	SAMCO	SPCG	TEAM	TPCH	UNIQ	ZMICO	
ALLA	BGRIM	CMR	EIC	HOTPOT	KKC	MPG	POLAR	SAMTEL	SPG	TFD	TPIPL	UP		
ALT	BGT	CNT	EMC	HPT	KOOL	MPIC	POMPUI	SAPPE	SPORT	TFMAMA	TPIPP	UPF		

AQ BSBM CSR Source: Thai Institute of Directors

BIG

BIZ

BKD

вм

BOI

BLISS

AMA

AMC

ANAN

APCS

APEX

APURE

AMARIN

AMATA

ข้อมูลบริษัทที่เข้าร่วมโครงการแนวร่วมปฏิบัติของภาคเอกชนไทยในการต่อต้านทุจริต (Thai CAC) ของสมาคมส่งเสริมสถาบันกรรมการบริษัทไทย (ข้อมูล ณ วันที่ 17 ต.ค.)

NC

NCH

NDR

NEW

NEWS

NOBLE

NFC

NETBAY

ได้ประกาศเจตนารมณ์เข้าร่วม CAC

COLOR

COMAN

CPH

CPL

CPT

CRD

CRANE

EPG

ERW

ESSO

ESTAR

ETE

EVER

F&D

FANCY

FLOYD

HTECH

HUMAN

HYDRO

ICHI

ICN

IEC

IHL

Ш

INGRS

KTIS

KWG

LALIN

LDC

LOXLEY

LH

LPH

LRH

LST

ได้รับการรับรอง CAC

การเปิดเผยการประเมินดัชนีชี้วัดความคืบหน้าการป้องกันการมีส่วนเกี่ยวข้องกับการทุจริตคอร์รัปชัน (Anti-Corruption Progress Indicators) ของบริษัทจดทะเบียนในตลาดหลักทรัพย์แห่งประเทศไทยที่ จัดทำโดยสถาบันที่เกี่ยวข้องซึ่งมีการเปิดเผยโดยสำนักงานคณะกรรมการกำกับหลักทรัพย์และตลาดหลักทรัพย์นี้เป็นการดำเนินการตามนโยบายและตามแผนพัฒนาความยั่งยืนสำหรับบริษัทจดทะเบียนโดย ผลการประเมินดังกล่าว สถาบันที่เกี่ยวข้องอาศัยข้อมูลที่ได้รับจากบริษัทจดทะเบียนตามที่บริษัทจดทะเบียนใต้ระบุในแบบแสดงข้อมูลเพื่อการประเมิน Anti-Corruption ซึ่งอ้างอิงข้อมูลมาจากแบบแสดง รายงานข้อมูลประจำปี แบบ (56-1) รายงานประจำปีแบบ (56-2) หรือในเอกสารหรือรายงานอื่นที่เกี่ยวข้องซึ่งเป็นบุคคลภายนอก โดยมิได้เป็นการประเมินการปฏิบัติของบริษัทจดทะเบียนในตลาดหลักทรัพย์ แห่งประเทศไทยและมิได้ใช้ข้อมูลภายในเพื่อการประเมิน เนื่องจากผลการประเมินดังกล่าวเป็นเพียงผลการประเมิน ณ วันที่ ปรากฏในผลการประเมินเท่านั้น ดังนั้นผลการประเมินจึงอาจเปลี่ยนแปลงได้ ภายหลังวันดังกล่าว หรือรับรองความถูกต้องครบถ้วนของผลประเมินดังกล่าวแต่อย่างใด

PORT

PPM

PRIN

PRM

PTL

RAM

RCI

PRAKIT

PRECHA

SAWAD

SCI

SCP

SDC

SE

SEAFCO

SELIC

SAWANG SQ

SPVI

SSC

SSP

STANLY

STAR

STEC

STHAI

STPI

TGPRO

THANA

TH

THAI

THG

THIP

THI

THMUI

TPOLY

TPP

TR

TRC

TRT

TSF

TSI

TRITN

TRUBB

UPOIC

UT

UTP

UVAN

VARO

VCOM

VNG