

Thailand Results Review

10 August 2020

Energy & Petrochemicals | Downstream Products

PTT Global Chemical (PTTGC TB)

Demand Recovery Still On The Horizon

Neutral (from Buy)

 Target Price (Return):
 THB52.00 (+5%)

 Price:
 THB49.50

 Market Cap:
 USD7,131m

 Avg Daily Turnover (THB/USD)
 1,196m/38.0m

- Downgrade to NEUTRAL from Buy, with unchanged THB52.00 TP, 5% upside and c.2% yield, based on 0.8x 2021F P/BV. 2Q20F net profit came in at THB1.7bn, as expected, improving from a THB8.7bn net loss in the previous quarter. For 2H20F, we expect the strong demand for polymers to remain while inventory should stay low. Aromatics are likely to remain under pressure, as more supply enters the market. Refinery product spreads remained weak, as demand has yet to fully recover.
- 2Q20 net profit came in at THB1.7bn, as expected, improving from a THB8.7bn net loss in the previous quarter. Recurring earnings were THB1.4bn (+25% QoQ) on improved sales volume and aromatics spreads. Operating expenses were also reduced by 11% QoQ due to savings from advisory expense and overhead costs. The refinery utilisation rate was stable at 102%, while GRM fell to USD2.31/bbl vs USD3.49/bbl in 1Q20 on much weaker product spreads. Net stock loss was USD0.81/bbl. PTT Global Chemical's polymer plants ran at 102% (1Q20: 89%), as there were planned shutdowns. Spreads improved as feedstock prices fell faster than product prices. Aromatic products to feed margins are likely to improve to USD176.00/ton (1Q20: USD163.00/ton). Its aromatics plants ran at 99% (1Q20: 97%).
- Our chat with PTTGC. The company will have a 19-day planned shutdown for its aromatics plant in 3Q20. For aromatics, PX spreads are expected to be softer, as more supply enters, while inventories for purified terephthalic acid (PTA) and PX should remain high. PTTGC expects producers to cut run rates, which should alleviate the pressure on PX prices/spreads. For the new global capacity from ethylene crackers, the company believes this will be supported by the coming on-line of downstream plants. Polymer prices and spreads should be well supported by the strong demand, as a result of the COVID-19 pandemic, where there has been a demand boost in single-use plastics from both the healthcare and packaging sectors. Apart from this, inventory for polyethylene/polystyrene is very low at the moment. PTTGC expects China to start restocking in 2H20F.
- 2H20F is expected to be a period of recovery. For refineries, we expect spreads to improve from current levels as global travel is allowed again. We expect land and sea transportation fuels to see spreads recovering first. Air travel will be limited initially, in our view, as countries impose stricter measures for inbound passengers, eg 14-day quarantine. For aromatics and polymers, demand did not fall significantly in 2Q20, as these products are used in healthcare/food packaging and single-use plastics. We expect demand to remain healthy for 2H20F. However, new additional capacities are expected to enter, pressuring prices and spreads.

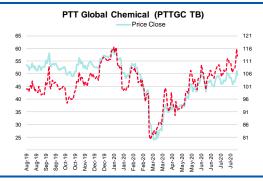
Analyst

Kannika Siamwalla CFA +66 2088 9744 kannika.si@rhbgroup.com



Share Performance (%)

	YTD	1m	3m	6m	12m
Absolute	(13.2)	0.5	33.8	(7.5)	(10.4)
Relative	3.0	4.1	28.5	6.2	10.3
52-wk Price lo	w/high (THB)			24.0	- 59.8



Source: Bloomberg

Forecasts and Valuation	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total turnover (THBm)	518,655	412,810	358,664	435,110	435,127
Recurring net profit (THBm)	43,642	9,314	6,176	15,521	15,967
Recurring net profit growth (%	8.5	(78.7)	(33.7)	151.3	2.9
Recurring P/E (x)	5.06	23.97	36.15	14.38	13.98
P/B (x)	0.7	0.8	0.8	0.8	0.7
P/CF (x)	4.74	10.32	8.33	4.64	6.33
Dividend Yield (%)	8.6	4.0	1.8	3.1	3.2
EV/EBITDA (x)	4.19	10.59	11.21	7.11	7.36
Return on average equity (%)	14.5	3.8	(1.5)	5.4	5.4
Net debt to equity (%)	17.3	28.7	35.8	32.5	34.0

Source: Company data, RHB

Financial Exhibits

Thailand Energy & Petrochemicals

PTT Global Chemical

PTTGC TB

Neutral

Valuation basis

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

Key drivers

- i. Crude oil prices as it is the main feedstock;
- ii. Gross refining margins, seasonally dependent on the demand and supply of the refined product;
- Stock gains/losses as a result of volatility of crude oil price;
- iv. THB/USD rate where product and feedstock costs are priced in USD.

Key risks

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

Company Profile

PTT Global Chemical has total petrochemicals capacity of c.12mtpa, with 280,000bpd of refining capacity. It was listed on the Stock Exchange on Oct 2011, as a result of amalgamation of PTT Chemical and PTT Aromatics and Refining.

Financial summary (THB)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Recurring EPS	9.78	2.06	1.37	3.44	3.54
DPS	4.25	2.00	0.91	1.52	1.59
BVPS	66.37	63.37	62.31	64.20	66.15
Return on average equity (%)	14.5	3.8	(1.5)	5.4	5.4

Valuation metrics	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Recurring P/E (x)	5.06	23.97	36.15	14.38	13.98
P/B (x)	0.7	0.8	0.8	0.8	0.7
FCF Yield (%)	4.2	3.3	3.7	14.8	8.6
Dividend Yield (%)	8.6	4.0	1.8	3.1	3.2
EV/EBITDA (x)	4.19	10.59	11.21	7.11	7.36
EV/EBIT (x)	6.31	46.10	47.25	16.72	17.78

Income statement (THBm)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total turnover	518,655	412,810	358,664	435,110	435,127
Gross profit	52,629	22,191	22,441	33,025	32,542
EBITDA	56,830	24,920	25,170	38,945	38,835
Depreciation and amortisation	(19,055)	(19,198)	(19,198)	(22,388)	(22,762)
Operating profit	37,775	5,722	5,972	16,557	16,074
Net interest	(3,593)	(3,119)	(3,282)	(2,762)	(1,778)
Pre-tax profit	44,612	12,245	(4,599)	17,038	17,539
Taxation	(2,986)	(649)	863	(1,517)	(1,573)
Reported net profit	41,424	10,929	(4,251)	15,521	15,967
Recurring net profit	43,642	9,314	6,176	15,521	15,967

Cash flow (THBm)	Dec-18	Dec-19	De c-20F	Dec-21F	Dec-22F
Change in w orking capital	(3,676)	489	4,059	13,457	(233)
Cash flow from operations	46,574	21,640	26,810	48,122	35,252
Capex	(37,338)	(14,353)	(18,530)	(15,012)	(16,138)
Cash flow from investing activities	(62,007)	(42,782)	(26,787)	(38,608)	(46,550)
Dividends paid	(19,087)	(19,156)	(9,021)	(2,779)	(6,984)
Cash flow from financing activities	8,734	1,483	(6,419)	4,293	16,706
Cash at beginning of period	43,429	36,744	18,840	9,631	23,004
Net change in cash	(6,699)	(19,659)	(6,395)	13,808	5,408
Ending balance cash	36,744	18,840	10,252	23,438	28,411

Balance sheet (THBm)	Dec-18	Dec-19	De c-20F	Dec-21F	De c-22F
Total cash and equivalents	53,562	25,560	9,631	23,004	29,015
Tangible fixed assets	266,051	280,404	298,934	313,946	330,084
Total investments	56,906	65,901	65,901	65,901	65,901
Total assets	469,255	452,514	451,055	479,663	502,047
Short-term debt	22,387	12,887	24,586	33,877	47,477
Total long-term debt	83,648	96,918	88,557	85,657	85,657
Total liabilities	165,773	158,919	162,257	182,329	195,931
Total equity	303,482	293,595	288,798	297,334	306,116
Total liabilities & equity	469,255	452,514	451,055	479,663	502,047

Key metrics	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Revenue growth (%)	17.9	(20.4)	(13.1)	21.3	0.0
Recurrent EPS growth (%)	8.5	(78.9)	(33.7)	151.3	2.9
Gross margin (%)	10.1	5.4	6.3	7.6	7.5
Operating EBITDA margin (%)	11.0	6.0	7.0	9.0	8.9
Net profit margin (%)	8.0	2.6	(1.2)	3.6	3.7
Dividend payout ratio (%)	46.1	175.3	(212.2)	17.9	43.7
Capex/sales (%)	7.2	3.5	5.2	3.5	3.7
Interest cover (x)	10.5	1.8	1.8	6.0	9.0

Source: Company data, RHB



Figure 1: 2Q20 net profit and recurring net profit improved QoQ – within our expectations

FYE Dec (THBm)	2Q19	1Q20	2Q20	QoQ (%)	YoY (%)	1H19	1H20	YoY (%)
Turnover	107,510	93,806	69,976	(25.4)	(34.9)	221,087	163,782	(25.9)
EBIT	437	(8,106)	1,175	(114.5)	168.6	6,995	(6,932)	(199.1)
EBIT margin (%)	0%	-9%	2%	(119.4)	312.6	3%	-4%	
Net interest	(777)	(804)	(861)	7.1	10.8	(1,574)	(1,665)	5.8
Pretax profit	738	(10,579)	1,272	(112.0)	72.3	6,873	(9,307)	(235.4)
Pretax margin (%)	1%	-11%	2%	(116.1)	164.7	3%	-6%	
Taxation	376	1,295	(406)	(131.3)	(207.9)	(343)	890	(359.3)
Tax rate (%)	51%	-12%	-32%	160.5	(162.6)	-5%	-10%	
Reported net profit	2,202	(8,784)	1,671	(119.0)	(24.1)	8,645	(7,113)	(182.3)
Net margin (%)	2%	-9%	2%	(125.5)	16.5	4%	-4%	
Reported EPS (THB)	0.49	(1.96)	0.37	(119.1)	(24.1)	1.92	(1.59)	(182.4)
Recurring net profit	3,296	1,128	1,409	24.9	(57.3)	8,119	2,537	(68.8)

Source: RHB

Figure 2: Refining spreads remained under pressure, while polymers spreads have started to recover

USD/bbl	2Q19	1Q20	2Q20	QoQ	YoY	Comment QoQ
Dubai	67.36	49.76	30.55	(39%)	(55%)	Pandemic fears took its toll on travel fuels, while OPEC+'s failed meeting caused a collapse in crude oil prices.
Jet-Dubai	12.2	8.3	(0.1)	(101%)	(101%)	00/40 40 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Gasoil-Dubai	12.4	10.8	5.7	(47%)	(54%)	COVID-19 halted global air travel and most land transportation.
Gasoline-Dubai	7.5	6.6	2.6	(61%)	(66%)	and transportation.
LSFO-Dubai	9.6	19.0	8.4	(56%)	(12%)	Global trade plummeted, affecting demand for bunker fuels.
HSFO-Dubai	(2.3)	(7.2)	(1.6)	(77%)	(30%)	
Polymer (USD/ton)						
Naphtha	541	440	274	(38%)	(49%)	In tandem with oil prices.
HDPE	1,080	839	760	(9%)	(30%)	Phase 1 US-China trade deal had little impact
LLDPE	1,017	847	754	(11%)	(26%)	on overall demand. More capacity to enter this year. However, demand should be
LDPE	1,067	955	866	(9%)	(19%)	supported by healthcare/packaging (single use plastics).
MEG	1,143	986	871	(12%)	(24%)	
HDPE-MOPJ	476	406	480	18%	1%	0 1: 1::1
LLDPE-MOPJ	527	514	592	15%	12%	Spreads improved with demand supported by higher demand for single-use plastics.
LDPE-MOPJ	238	267	220	(18%)	(8%)	riigher derhand for single doe plastics.
MEG - 0.65Ethylene	1,880	1,290	953	(26%)	(49%)	
Aromatics (USD/ton)						
PX-Cond	337	257	272	0	(19%)	Improved as producers cut runs, lowered supply.
BZ-Cond	52	165	148	(0)	185%	Inventory in China remained high.

Source: RHB

Figure 3: Major operating variables: refinery remained under pressure, petrochemicals have started to recover

	2Q19	1Q20	2Q20	QoQ (%)	YoY (%)
Refinery					
Market GRM (USD/bbl)	3.46	3.49	2.31	(33.8)	(33.2)
Hedging gain/loss (USD/bbl)	0.38	2.11	(0.56)	(126.5)	(247.4)
Stock gain/loss(USD/bbl)	(1.75)	(13.15)	(0.25)	(98.1)	(85.7)
Accounting GRM (USD/bbl)	2.09	(7.55)	1.50	(119.9)	(28.2)
Utilisation rate	95%	103%	102%	(1.0)	7.4
EBITDA (THBm)	989	2,273	291	(87.2)	(70.6)
EBITDA (margin, %)	2.0	5.0	1.00	(80.0)	(50.0)
Aromatics					
Market P2F (USD/ton)	75.00	163.00	176.00	8.0	134.7
NRV				(4.40.0)	/ / / 0 0
Hedging gain/loss (USD/ton)	13.60	5.40	(2.30)	(142.6)	(116.9
Stock gain/loss(USD/ton)	(41.00)	(112.90)	(44.60)	(60.5)	8.8
Accounting P2F (USD/ton)	47.00	55.00	129.10	134.7	174.7
Utilisation rate	72%	97%	99%	2.1	37.5
EBITDA (THBm)	(305)	1,422	1,846	29.8	(705.2)
EBITDA (margin, %)	(2.0)	9.0	23.0	155.6	(1,250.0
Polymers					
Olefins utilisation rate	104%	81%	100%	23.5	(3.8)
Polymers utilisation rate	101%	89%	102%	14.6	1.0
EBITDA (THBm)	5,442	1,792	2,474	38.1	(54.5
EBITDA (margin, %)	18.0	9.0	11.0	22.2	(38.9

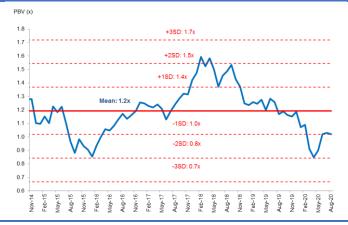
Source: RHB

Figure 4: Valuation comparison

2021F	P/E	P/BV	EV/EBITDA	DCF
Regional peers	15.36	0.99	7.85	
RHB fair value multiple	15.00	0.80	6.00	
EPS/ BVS/ WACC RHB implied valuation	3.4	65.2		11.3%
(THB/share)	51.0	52.1	51.8	57.3

Figure 5: PTTGC's forward P/BV and SD levels

Figure 6: Thai Utilities Index's forward P/BV and SD levels



Source: Bloomberg, RHB

Source: Bloomberg, RHB

Figure 7: PTTGC's implied P/BV at different SD levels

	-2SD P/BV	-1SD P/BV	Mean	+1SD P/BV	+2SD P/BV
P/BV multiple (x)	0.6	0.8	1.0	1.2	1.4
Implied valuation (THB/share)	39.1	52.1	65.2	78.2	91.2

Source: RHB

Figure 8: Regional peer comparison

Company	P/E	(x)	P/B	(x)	EV/EBI	ΓDA (x)	Div yie	eld (%)	ROE	(%)	ROA	(%)
	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F
PTT Global Chemical	52.94	18.49	0.81	0.79	13.85	9.70	2.10	2.99	1.59	4.39	1.12	2.95
Bangchak Corp	N/A	9.19	0.57	0.55	13.52	8.50	1.91	5.67	-4.76	6.85	-1.02	2.92
Esso Thailand	N/A	7.79	1.24	1.09	22.66	8.54	1.19	4.55	-3.34	16.06	-0.14	6.00
IRPC	N/A	24.11	0.68	0.67	19.95	7.30	2.40	3.18	-5.55	3.38	-2.26	1.75
Indorama Ventures	15.92	10.85	1.05	0.99	10.20	8.58	2.93	3.77	6.52	9.35	2.25	3.26
PTT	17.33	12.99	1.25	1.19	7.26	6.25	3.65	4.32	6.07	8.19	2.93	3.49
Star Petroleum Refining	N/A	11.92	1.00	0.96	109.15	6.81	1.99	5.72	-8.62	8.72	-5.51	5.53
Thai Oil	N/A	11.81	0.78	0.75	17.05	8.40	1.99	3.95	0.37	6.80	0.71	3.24
Petronas Chemicals	25.63	17.94	1.54	1.48	10.42	8.20	2.04	2.82	6.42	8.22	4.78	6.51
China Petroleum & Chemical Corp	34.45	10.48	0.51	0.50	6.65	5.10	4.31	5.97	1.53	4.43	0.75	2.03
PetroChina	N/A	27.24	0.37	0.36	6.81	5.68	1.90	2.30	-0.81	0.86	-0.27	0.51
Reliance Industries	30.59	32.54	3.12	2.52	18.99	18.50	0.34	0.34	10.58	8.24	5.04	4.20
Indian Oil Corp	12.35	7.47	0.72	0.77	9.48	7.23	4.22	6.04	5.19	9.73	1.08	3.38
Average	22.71	15.36	1.07	0.99	21.01	8.26	2.41	4.05	1.13	7.57	0.70	3.57

Source: Bloomberg, RHB

Recommendation Chart



Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2020-06-25	Buy	52	46
2020-05-10	Buy	51	39
2020-03-19	Buy	33	24
2020-02-17	Buy	59	53
2019-11-11	Buy	63	54
2019-10-22	Sell	46	51
2019-08-08	Sell	50	54
2019-07-24	Sell	54	61
2019-05-15	Buy	77	65
2019-02-25	Buy	85	74

Source: RHB, Bloomberg



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12 months

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KUALA LUMPUR

RHB Investment Bank Bhd

Level 3A, Tower One, RHB Centre Jalan Tun Razak Kuala Lumpur 50400 Malaysia

Tel: +603 9280 8888 Fax: +603 9200 2216

BANGKOK

RHB Securities (Thailand) PCL

10th Floor, Sathorn Square Office Tower 98, North Sathorn Road, Silom Bangrak, Bangkok 10500 Thailand

Tel: +66 2088 9999 Fax:+66 2088 9799

JAKARTA

PT RHB Sekuritas Indonesia

Revenue Tower, 11th Floor, District 8 - SCBD Jl. Jendral Sudirman Kav 52-53 Jakarta 12190 Indonesia

Tel: +6221 509 39 888 Fax: +6221 509 39 777

SINGAPORE

RHB Securities Singapore Pte Ltd.

10 Collyer Quay #09-08 Ocean Financial Centre Singapore 049315

Tel: +65 6533 1818 Fax: +65 6532 6211

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	ТНСОМ	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	МТІ	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

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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	тсмс	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	occ	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