

## **Thailand Results Review**

31 July 2020

Energy & Petrochemicals | Integrated Oil & Gas

# **Buy** (Maintained)

THB108.00 (+20%) Target Price (Return): Price: THB90.00 Market Cap: USD11.373m 1,508m/47.9m Avg Daily Turnover (THB/USD)

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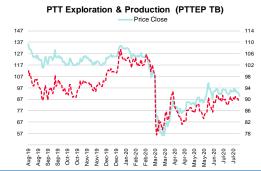
### **Analyst**

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### **Share Performance (%)**

	YTD	1m	3m	6m	12m
Absolute	(27.7)	(1.9)	6.5	(28.6)	(33.3)
Relative	(11.0)	(0.2)	5.4	(14.9)	(10.4)
52-wk Price lo	w/high (THB)	)		55.	0 – 135



Source: Bloomberg

# **PTT Exploration & Production**

(PTTEP TB)

## A Challenging 2H20F

- Maintain BUY and THB108.00 TP, 20% upside. 2Q20 net profit plunged 50% QoQ to THB4.3bn on lower sales volume, softer selling prices and impairment of assets. Its recurring net profit was THB4.0bn, which is within our expectations. We expect a pick-up in 2H20F sales volume from 2Q20 lows, while 4Q20F should see its natural gas project - Sabah-H project enter (+20kboepd to 4Q20F volume). Crude oil price (Brent) forecast is USD45.00/bbl in 2H20F as OPEC+ continues to balance the oil market.
- 2Q20 net profit plunged 50% QoQ to THB4.3bn, with recurring net profit at THB4.0bn, which is within our expectations. Non-recurring items include tax FX gains (USD122m), oil price hedging loss (USD26m), loss on impaired assets (USD47m) and loss on forward contracts (USD40m). 2Q20 saw lower sales volume at c.327kboepd (-10% QoQ) as a result of lower nomination from PTT (PTT TB, NEUTRAL, TP: THB37.30) and the Contract 4 project having planned six days of partial shutdown. Average natural gas selling price was USD6.37/mmbtu while liquids' selling price declined to USD28.92/bbl (-45% QoQ) - in line with global crude oil prices.
- Asset impairment: PTT Exploration & Production impaired its Canadian oil sands assets this quarter, to the amount of USD43m. When oil prices fall, the company will look to see if the capex/opex profile can be adjusted and under various assumptions. If the cash flow remains positive and higher than book value, then the assets will not be impaired. At the moment, PTTEP uses crude oil price assumptions of c.USD40.00-45.00 for 2021F-2022F and for the longerterm, it uses USD60.00/bbl. Under these assumptions, the Canadian oil sands project may not be commercial. As such, it has now been written off.
- 2H20F sales volume to pick up. Sales volume is expected at 340kbpd in 3Q20F, while natural gas price is expected to fall to USD6.10/mmbtu. PTTEP expects unit cost to be USD30.00/bbl while EBITDA margins should be at 65-70%. 4Q20F average natural gas sales volume should be c.380kbpd, while natural gas price is expected at c.USD5.00/mmbtu (assuming Dubai at USD30.00+/bbl). Sabah-H project's (Malaysia) full capacity is 20kbpd, should start to enter towards the end of 3Q20F and full capacity should be seen in 4Q20F. We note that PTTEP adjusted its fullyear production down to 355kboepd from 362kboepd as Sabah-H and some Middle East projects faced delays due to COVID-19, which hindered operations. PTTEP expects unit costs to be less than USD30.00/bbl by end-2020F, then reach USD25.00/bbl by 2022F-2023F when its Bongkot and Erawan extension projects start.
- PTTEP announced cash dividend of THB1.50/share for 1H20, with exdividend date on 13 Aug, and payment date on 28 Aug. We expect a fullyear dividend payment of THB2.74/share.

Forecasts and Valuation	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total turnover (THBm)	171,809	191,053	169,927	198,468	222,497
Recurring net profit (THBm)	36,206	48,803	26,876	35,720	39,211
Recurring net profit growth (%	3.7	34.8	(44.9)	32.9	9.8
Recurring P/E (x)	9.87	7.32	13.29	10.00	9.11
P/B (x)	0.9	1.0	1.0	0.9	0.9
P/CF (x)	3.18	3.16	5.06	3.33	2.96
Dividend Yield (%)	5.6	6.7	3.0	4.0	4.4
EV/EBITDA (x)	2.22	2.57	3.16	2.43	2.17
Return on average equity (%)	9.5	13.1	7.4	9.3	9.6
Net debt to equity (%)	net cash	1.7	5.9	net cash	net cash

Source: Company data, RHB

## **Financial Exhibits**

Asia	
Thailand	
Energy & Petrochemicals	
PTT Exploration & Production	
PTTEP TB	
Ruy	

Valuation basis DCF valuation

### Key drivers

- Our TP is mostly sensitive to:
  i. Long-term crude oil price assumptions;
  ii. USD/THB exchange rate.

#### Key risks

Crude oil price volatility

#### **Company Profile**

Government arm for oil & gas exploration. Major assets are predominantly in Thailand, with exposure to Myanmar, Malaysia, Indonesia, UAE and Oman.

Financial summary (THB)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Recurring EPS	9.12	12.29	6.77	9.00	9.88
DPS	5.00	6.00	2.71	3.60	3.95
BVPS	98.13	89.94	94.00	99.40	105.33
Return on average equity (%)	9.5	13.1	7.4	9.3	9.6

Valuation metrics	Dec-18	Dec-19	Dec-20F	Dec-21F	De c-22F
Recurring P/E (x)	9.87	7.32	13.29	10.00	9.11
P/B (x)	0.9	1.0	1.0	0.9	0.9
FCF Yield (%)	19.0	(2.2)	(2.0)	12.5	4.0
Dividend Yield (%)	5.6	6.7	3.0	4.0	4.4
EV/EBITDA (x)	2.22	2.57	3.16	2.43	2.17
EV/EBIT (x)	4.26	4.80	7.88	5.49	4.87

Income statement (THBm)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total turnover	171,809	191,053	169,927	198,468	222,497
Gross profit	74,459	84,172	57,035	72,790	82,162
EBITDA	124,863	135,112	115,087	137,417	154,327
Depreciation and amortisation	(59,809)	(62,811)	(68,919)	(76,725)	(85,673)
Operating profit	65,054	72,301	46,168	60,693	68,654
Net interest	(5,016)	(4,599)	(8,234)	(9,102)	(10,698)
Pre-tax profit	59,971	69,754	39,060	51,971	58,336
Taxation	(23,764)	(20,952)	(12,184)	(16,251)	(19,125)
Reported net profit	36,206	48,803	26,876	35,720	39,211
Recurring net profit	36,206	48,803	26,876	35,720	39,211

Cash flow (THBm)	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Change in working capital	16,245	3,641	(24,022)	(4,720)	(3,974)
Cash flow from operations	112,328	113,203	70,647	107,344	120,529
Capex	(44,289)	(121,113)	(77,791)	(62,851)	(106,060)
Cash flow from investing activities	(77,069)	(140,399)	(62,125)	(66,507)	(107,496)
Dividends paid	(16,872)	(19,850)	(23,820)	(10,750)	(14,288)
Cash flow from financing activities	(48,194)	(11,019)	(24,734)	(25,131)	(55,160)
Cash at beginning of period	146,008	132,448	97,596	81,385	97,090
Net change in cash	(12,935)	(38,216)	(16,212)	15,706	(42,127)
Ending balance cash	132,448	97,597	81,384	97,090	54,963

Balance sheet (THBm)	Dec-18	Dec-19	De c-20F	De c-21F	Dec-22F
Total cash and equivalents	132,448	97,596	81,385	97,090	54,963
Tangible fixed assets	408,913	467,215	476,087	462,213	482,600
Total investments	10,822	16,281	15,173	15,422	15,633
Total assets	632,256	669,464	667,918	674,918	657,531
Short-term debt	13,208	551	0	0	0
Total long-term debt	49,932	103,230	103,230	88,599	47,517
Total liabilities	242,683	312,405	294,733	280,302	239,388
Total equity	389,573	357,059	373,184	394,616	418,143
Total liabilities & equity	632,256	669,464	667,918	674,918	657,531

Key metrics	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Revenue growth (%)	16.3	11.2	(11.1)	16.8	12.1
Recurrent EPS growth (%)	3.7	34.8	(44.9)	32.9	9.8
Gross margin (%)	43.3	44.1	33.6	36.7	36.9
Operating EBITDA margin (%)	72.7	70.7	67.7	69.2	69.4
Net profit margin (%)	21.1	25.5	15.8	18.0	17.6
Dividend payout ratio (%)	54.8	48.8	40.0	40.0	40.0
Capex/sales (%)	25.8	63.4	45.8	31.7	47.7
Interest cover (x)	8.44	9.92	5.10	6.03	6.10

Source: Company data, RHB



Figure 1: 2Q20 net profit plunged QoQ to THB4.3bn, on weaker price, lower sales volume and asset impairment

FYE Dec (THBm)	2Q19	1Q20	2Q20	QoQ (%)	YoY (%)	1H19	1H20	YoY (%)
Turnover	47,495	46,986	34,028	(27.6)	(28.4)	90,355	81,014	(10.3)
EBIT	19,614	24,255	5,066	(79.1)	(74.2)	35,300	29,321	(16.9)
EBIT margin (%)	41%	52%	15%			39%	36%	
Net interest	(728)	(1,614)	(1,676)	3.8	130.3	(1,675)	(3,290)	96.4
Pretax profit	19,495	22,280	3,683	(83.5)	(81.1)	35,265	25,963	(26.4)
Pretax margin (%)	41%	47%	11%			39%	32%	
Taxation	(5,889)	(14,106)	2,173	(115.4)	(136.9)	(9,266)	(11,933)	28.8
Net profit	13,685	8,613	4,323	(49.8)	(68.4)	26,164	12,936	(50.6)
Net margin (%)	29%	18%	13%			29%	16%	
Recurring net profit	12,289	9,083	4,009	(55.9)	(67.4)	24,141	12,936	(46.4)
Recurring net profit margin (%)	26%	19%	12%	, ,	,	27%	16%	, ,
EPS (THB)	3.34	2.14	1.09	(49.1)	(67.4)	6.56	3.24	(50.6)

Source: RHB

Figure 2: Major operating variables: natural gas prices have started to decline

FYE Dec (THBm)	2Q19	1Q20	2Q20	QoQ (%)	YoY (%)	Comment QoQ
Dubai (average, USD/bbl)	67.55	50.4	30.7	(39.1)	(54.5)	Crude oil price plummeted in March as OPEC+ agreement collapsed and COVID-19 started to den
Sales breakdown						demand
Sales volume (boepd)	334,627	363,411	327,004	(10.0)	(2.3)	There was lower nomination from PTT for natural gas from the Gulf of Thailand and Contract 4 has six days of partial shutdown
Average sales price (USD/boe)	48.26	44.81	34.97	(22.0)	(27.5)	Softer crude oil prices
Natural gas price (USD/mmbtu)	7.03	6.87	6.37	(7.3)	(9.4)	Natural gas price has started its decline
Liquids (USD/bbl)	65.25	52.75	28.92	(45.2)	(55.7)	Moved in tandem with crude oil prices
Cost breakdown (USD/boe)						
Finance cost	1.83	1.96	2.04	4.1	11.5	
DDA	15.66	16.22	16.37	0.9	4.5	
Royalties	4.50	3.72	2.63	(29.3)	(41.6)	
SG&A	2.99	1.94	2.02	4.1	(32.4)	
Exploration exp.	1.09	1.17	1.03	(12.0)	(5.5)	
Operating exp.	5.04	5.94	6.16	3.7	22.2	
Total cost	31.11	30.95	30.25	(2.3)	(2.8)	

Source: RHB

Figure 3: PTTEP's guidance for 3Q20F as at Jul 2020

Guidance as of:	Dec	Dec 2019		April 2020			July 2020		
For the period:	1Q20	FY20F	1Q20 Actual	2Q20	FY20F	2Q20 Actual	3Q20F	FY20F	
Ave. sales volume (kboed)	394	391	363	349	362	327	340	355	
Ave gas price (USD/mmbtu)	6.80	6.40	6.87	6.20	5.90	6.37	6.10	6.00	
Unit cost (USD/boe)	32.0	32.0	31.0	30-31	30-31	30.25	30	30	
EBITDA margin	70-75%	70-75%	72%	65-70%	65-70%	67%	65-70%	65-70%	

Source: RHB



Figure 4: DCF valuation

	Dec-20F	Dec-21F	Dec-22F	Dec-23F	Dec-24F	Dec-25F	Dec-26F	Dec-27F	Dec-28F	Dec-29F
EBITDA	115,087	137,417	154,327	168,269	159,430	159,430	159,430	159,430	159,430	159,430
Taxes	(14,778)	(19,118)	(22,656)	(39,966)	(35,261)	(35,261)	(35,261)	(35,261)	(35,261)	(31,886)
(Changes in WC)	(24,022)	(4,720)	(3,974)	-	-	-	-	-	-	-
(Net capex)	(65,646)	(93,341)	(103,602)	(89,063)	(73,346)	(73,346)	(73,346)	(73,346)	(73,346)	(73,346)
FCF	10,962	20,558	24,415	39,561	51,144	51,144	51,144	51,144	51,144	54,518
PV of cash flow	10,033	17,223	18,721	27,765	32,854	30,071	27,524	25,192	23,058	22,497
PV of perpetuity	222,449									
Enterprise value - DCF	234,938									
Other projects										
WACC	9.3%									
Total enterprise value	457,387									
(Total debt)	(103,230)									
(PV Off BS Liabilities)	-									
Cash	74,941									
Shares, ending (m)	3,970									
NPV per share	108									
DCF assumptions										
Risk free rate %	1.0%									
Beta	1.40									
Risk premium %	12.1%									
Cost of equity %	13.5%									
% debt - target	50%									
% equity - target	50%									
WACC	9.26%									

Source: Bloomberg, Error! Bookmark not defined.

Figure 5: DCF sensitivity to crude oil prices

FY20F onwards		Base case						
Crude oil price (Brent, USD/bbl)	13.0	23.0	33.0	43.0	53.0	63.0	73.0	
Change	-70%	-47%	-23%	0%	23%	47%	70%	
DCF valuation (THB/share)	32	57	83	108	134	160	185	
Change	-70%	-47%	-23%	0%	24%	48%	71%	

Source: Company data, Error! Bookmark not defined.

Figure 6: Valuation comparison

P/E	P/BV	EV/EBITDA	DCF valuation
13.8	1.3	8.0	
12.0	1.1	3.1	
9.0	99.4		9.3%
108	109	107	108
	13.8 12.0 9.0	13.8 1.3 12.0 1.1 9.0 99.4	13.8     1.3     8.0       12.0     1.1     3.1       9.0     99.4

Source: RHB

Figure 7: Regional peer comparison

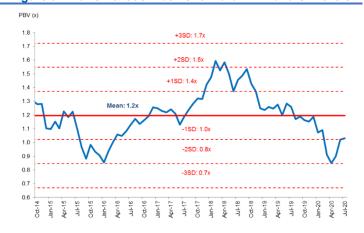
Company	P/E	(x)	P/B	V (x)	EV/EBIT	DA (x)	Div yi	eld (%)	ROE	E (%)	ROA	A (%)
	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F
PTT Exploration & Production	17.09	15.62	0.98	0.95	3.41	3.17	3.24	3.30	5.95	5.95	3.25	3.48
Saudi Arabian Oil	33.07	23.72	6.50	6.36	14.05	10.60	4.22	4.31	18.89	29.46	11.14	18.36
Oil Search	89.63	25.92	0.77	0.77	11.68	9.74	0.51	1.49	0.52	2.22	1.13	1.99
Woodside Petroleum	29.42	19.65	1.02	1.04	6.43	5.90	2.65	3.84	3.21	5.41	2.52	3.31
Santos Xinjiang Goldwind Science &	31.18	16.75	1.04	1.01	6.16	5.20	1.64	1.54	3.34	5.94	2.66	3.92
Technology	12.24	10.61	1.37	1.25	12.10	10.66	2.41	2.73	11.48	11.64	3.23	3.66
Sinopec Oilfield Service Corp	43.02	30.83	3.96	3.20	9.91	8.96	0.00	0.00	9.48	10.08	1.04	1.26
Guanghui Energy	14.00	9.80	1.18	1.09	10.57	8.50	2.04	3.06	8.48	11.41	N/A	N/A
CNOOC	21.74	10.96	0.77	0.74	4.05	3.12	3.26	4.63	3.63	6.67	1.99	3.81
China Oilfield Services China Longyuan Power	9.62	8.21	0.71	0.67	7.82	7.59	2.86	3.07	7.15	7.64	3.72	3.93
Group Corp China Conch Venture	7.27	6.59	0.62	0.57	6.61	6.11	2.75	3.06	8.83	9.06	3.04	3.16
Holdings	7.40	6.63	1.46	1.22	23.15	15.36	2.31	2.65	21.80	19.46	17.32	13.59
Offshore Oil Engineering	38.71	24.49	0.92	0.89	10.61	9.82	0.85	1.10	2.45	4.80	1.63	2.28
Inpex Corp	33.91	13.53	0.30	0.30	5.91	4.69	3.91	3.90	0.88	2.35	0.47	1.23
Oil & Natural Gas Corp	4.34	10.67	0.44	0.45	3.33	4.72	7.92	4.61	10.16	4.32	5.12	2.30
Bharat Petroleum Corp	21.48	14.96	2.23	2.23	15.81	12.40	2.26	2.55	11.41	14.79	3.31	4.15
GAIL India	7.68	8.90	0.93	0.88	6.09	7.28	5.27	4.16	12.46	9.63	9.82	9.13
Hindustan Petroleum Corp	11.24	7.90	1.09	1.05	10.61	7.65	3.59	5.36	9.70	14.83	2.80	4.12
Oil India	3.51	6.65	0.35	0.36	3.85	8.19	9.34	3.17	10.40	5.18	5.68	2.36
SK Innovation Co	N/A	18.63	0.75	0.73	N/A	8.62	1.48	2.36	-9.10	3.75	-3.79	1.79
S-Oil Corp	N/A	10.97	1.23	1.12	8320.57	8.57	0.27	2.73	-10.23	11.40	-3.60	4.61
GS Holdings Corp	12.61	4.86	0.37	0.35	9.03	6.62	4.69	5.08	3.08	7.25	1.63	3.11
PetroVietnam Gas JSC Vietnam National Petroleum	16.68	12.72	2.48	2.34	8.06	6.18	5.39	5.40	15.20	19.47	11.67	15.03
Group	35.10	14.52	2.08	1.78	14.74	8.52	5.05	4.57	7.10	15.30	2.95	7.05
Average	23.04	13.85	1.41	1.32	387.32	8.05	3.25	3.28	6.97	10.09	3.89	5.19

Note: Data as at 30 Jul 2020 Source: Bloomberg, **Error! Bookmark not defined.** 

Figure 8: PTTEP's forward P/BV and SD levels



Figure 9: Thai Oil & Gas Index's forward P/BV and SD levels



Source: Bloomberg, Error! Bookmark not defined.

Source: Bloomberg, Error! Bookmark not defined.

Figure 10: PTTEP's implied P/BV at different SD levels

	-3SD P/BV	-2SD P/BV	-1SD P/BV	Mean	+1SD P/BV	+2SD P/BV	+3SD P/BV
P/BV multiple (x)	0.20	0.4	0.7	1.0	1.2	1.5	1.70
Implied valuation (THB/share)	20	40	70	99	119	149	169

Source: RHB

## **Recommendation Chart**



Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2020-07-02	Buy	108	96
2020-03-18	Buy	91	57
2020-03-09	Buy	120	75
2020-02-12	Buy	147	128
2019-12-17	Buy	144	123
2019-11-07	Buy	150	125
2019-09-30	Buy	156	121

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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## 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	ш	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	ТМ	ТМС	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







	- <del>-</del>		·			·			<b>-</b>		,	iational 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	MM	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	TCCC	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
60 - 100		ที่เลิด	Excellent
80 - 89		ดีมาก	Very Good
70 - 79		คื	Good
60 - 60	<b>A A</b>	ดีพอใช้	Satisfactory
50 - 50	<u> </u>	кіты	Pass
<b>ต</b> ่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	
						ได้รับก	ารรับรอง <b>C</b>	AC					
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	
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	TIPCO	TSC	
BAY	CM	EASTW	HTC	KSL	MINT	PE	PSL	ROBINS	SMIT	SYNTEC	TISCO	TSTH	
BBL	CNS	ECL	ICC	KTB	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	TΚ	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	нотрот	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