

PTT (PTT TB)

Cautiously Optimistic For 2H20F

should also provide some positive momentum.

4 August 2020

Thailand Results Preview

Energy & Petrochemicals | Integrated Oil & Gas

Buy (from Neutral)

Target Price (Return): THB44.90 (16.6%) Price: THB38.50 Market Cap: USD35,202m Avg Daily Turnover (THB/USD) 2,123m/67.4m

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Analyst



THB1.5bn in the previous quarter. Recurring net profit is expected at
THB5.5bn (-61% QoQ). Non-recurring items are expected to be net stock
gain (THB1.4bn), forex gain (THB6.7bn), and impairment on asset
(THB947m). Its natural gas, oil and coal businesses all saw sales volume
and prices plummet as the world went into lockdown (details in Figure 2).
We believe that 2020F will be the worst quarter for the year

. 2Q20F net profit is expected at THB12.6bn, improving from net loss of

• Upgrade to BUY from Neutral, new SOPV-based THB44.90 TP from

THB37.30, 17% upside with c.2% yield. 2Q20F net profit is expected at THB12.6bn and recurring net profit at THB5.5bn (-61% QoQ). Sales

volume and prices plunged as the world entered lockdown. Upgrade to

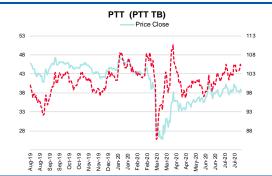
BUY, as we expect 2Q20F to be its worst earnings for the year. 2H20F

should see recovery with peak earnings in 4Q20F. Its long-awaited subsidiary listing of PTT Oil and Retail (PTTOR) within the next 12 months

- Gas separation plant (GSP) 1 extends its planned shutdown from 25 days to 90 days (from mid-May through mid-Aug). This is a result of lower demand during the lockdown as well as drought. GSP1 uses old technology that requires a lot of water to run, and therefore would not be optimal to run during the drought season. GSP1's capacity is 420mmscfd.
- PTT expects recovery in economic activities in 2H20F as the pandemic eases and containment measures are lifted. Policy actions by governments around the world should help stimulate global growth in 2021. For Thailand, a drop in tourist arrivals to 13m-21m (decline of 48-67% YoY) is expected, while exports are anticipated to see deep contractions and private consumption to be hit hard as a result of the global crisis and severe drought. COVID-19 relief measures, fiscal and monetary stimulus and low fuel prices should help alleviate the downturn.
- Earnings and TP revision: 2020F recurring net profit is revised down by 13% to THB56.7bn, reflecting 2Q20's weak results, while recovery may be weaker than initially anticipated for 2H20F. Our TP is upped to THB44.90 from THB37.30, based on SOPV. The revision is a result of our WACC adjustment of PTT to 8.26% (based on Bloomberg data for WACC assumptions) from 9.86% and a TP revision of its listed subsidiaries.
- Upgrade to BUY, new TP of THB44.90. We believe 2Q20F earnings will be its worst reporting quarter for this year. We view the oil market is on the path for recovery. Earnings should start to improve in 2H20F onwards, while the listing of PTTOR should also provide positive momentum for this stock. Risk is the resurgence of COVID-19 resulting in rolling lockdowns of cities across the world, impeding the recovery process.

Share Performance (%)

	YTD	1m	3m	6m	12m
Absolute	(12.5)	(1.9)	8.5	(10.0)	(16.3)
Relative	3.9	1.8	7.0	1.7	5.3
52-wk Price lov	v/high (THB)		25.8	3 - 47.3



Source: Bloomberg

Forecasts and Valuation	Dec-18	Dec-19	Dec-20F	Dec-21F	Dec-22F
Total turnover (THBm)	2,336,155	2,219,739	2,005,327	2,151,856	2,191,370
Recurring net profit (THBm)	135,462	101,166	56,752	84,036	94,634
Recurring net profit growth (%	9.3	(25.3)	(43.9)	48.1	12.6
Recurring P/E (x)	8.12	10.87	19.38	13.09	11.62
P/B (x)	1.3	1.3	1.3	1.3	1.3
P/CF (x)	2.93	3.25	6.18	4.29	4.05
Dividend Yield (%)	5.2	5.2	2.1	3.1	3.4
EV/EBITDA (x)	4.44	6.22	7.64	6.09	5.84
Return on average equity (%)	14.1	10.6	5.5	9.6	10.8
Net debt to equity (%)	8.3	25.2	21.8	23.1	22.9

Source: Company data, RHB

Energy & Petrochemicals | Integrated Oil & Gas

Financial Exhibits

Asia Thailand Energy & Petrochemicals PTT PTT TB Buy

Valuation basis

Sum of parts valuation

Key drivers

- i. Domestic and global economy;
- ii. Crude oil and its derivatives prices;iii. Demand and supply for its products.

Key risks

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

Company Profile

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

Financial summary (THB)	Dec-18	De c-19	Dec-20F	Dec-21F	Dec-22F
Recurring EPS	4.74	3.54	1.99	2.94	3.31
DPS	2.00	2.00	0.79	1.18	1.33
BVPS	30.61	30.76	30.76	30.76	30.76
Return on average equity (%)	14.1	10.6	5.5	9.6	10.8

Valuation metrics	Dec-18	De c-19	Dec-20F	Dec-21F	Dec-22F
Recurring P/E (x)	8.12	10.87	19.38	13.09	11.62
P/B (x)	1.3	1.3	1.3	1.3	1.3
FCF Yield (%)	30.0	7.1	16.8	18.8	21.8
Dividend Yield (%)	5.2	5.2	2.1	3.1	3.4
EV/EBITDA (x)	4.44	6.22	7.64	6.09	5.84
EV/EBIT (x)	7.00	12.06	19.42	11.69	10.95

Income statement (THBm)	Dec-18	De c-19	Dec-20F	Dec-21F	Dec-22F
Total turnover	2,336,155	2,219,739	2,005,327	2,151,856	2,191,370
Gross profit	296,718	234,327	178,875	239,624	251,844
EBITDA	338,437	274,955	219,503	280,617	295,040
Depreciation and amortisation	(123,556)	(133,204)	(133,204)	(134,495)	(137,633)
Operating profit	214,881	141,751	86,298	146,122	157,407
Net interest	(27,628)	(27,971)	(25,150)	(22,635)	(20,371)
Pre-tax profit	219,057	155,080	85,150	146,971	162,944
Taxation	(53,647)	(32,989)	(16,030)	(30,990)	(34,504)
Reported net profit	119,684	92,951	48,273	84,036	94,634
Recurring net profit	135,462	101,166	56,752	84,036	94,634

Cash flow (THBm)	Dec-18	De c-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	177,853	256,115	271,730
Capex	(44,858)	(259,582)	6,742	(49,107)	(31,481)
Cash flow from investing activities	(208,343)	(402,924)	(115,303)	(248,978)	(235,111)
Dividends paid	(57,140)	(57,679)	(58,094)	(22,701)	(33,615)
Cash flow from financing activities	(47,158)	49,888	(169,628)	(73,000)	(78,884)
Cash at beginning of period	166,189	292,184	292,542	185,465	119,601
Net change in cash	119,642	(14,955)	(107,078)	(65,864)	(42,265)
Ending balance cash	292,184	292,542	185,465	119,601	77,336

Balance sheet (THBm)	Dec-18	De c-19	Dec-20F	Dec-21F	Dec-22F
Total cash and equivalents	434,605	330,806	261,501	191,836	145,959
Tangible fixed assets	1,315,553	1,575,135	1,568,393	1,617,500	1,648,981
Total investments	117,395	112,277	112,085	111,895	111,707
Total assets	2,353,682	2,484,439	2,394,999	2,371,663	2,354,546
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	1,309,379	1,322,157	1,335,679
Total liabilities & equity	2,353,682	2,484,439	2,394,999	2,371,663	2,354,546

Key metrics	Dec-18	De c-19	Dec-20F	Dec-21F	Dec-22F
Revenue growth (%)	17.1	(5.0)	(9.7)	7.3	1.8
Recurrent EPS growth (%)	9.3	(25.3)	(43.9)	48.1	12.6
Gross margin (%)	12.7	10.6	8.9	11.1	11.5
Operating EBITDA margin (%)	14.5	12.4	10.9	13.0	13.5
Net profit margin (%)	5.1	4.2	2.4	3.9	4.3
Dividend payout ratio (%)	48.2	62.5	47.0	40.0	40.0
Capex/sales (%)	1.9	11.7	(0.3)	2.3	1.4
Interest cover (x)	7.78	5.07	3.43	6.46	7.73

Source: Company data, RHB



Figure 1: 2Q20 recurring net profit set to fall 61% QoQ to THB5.5bn as demand and prices plunge

FYE Dec (THBm)	2Q19	1Q20	2Q20	QoQ (%)	YoY (%)	1H19	1H20F	YoY (%)
Turnover	570,323	483,567	348,168	(28.0)	(39.0)	1,121,196	831,735	(25.8)
EBIT	45,141	5,999	14,149	135.9	(68.7)	93,573	20,148	(78.5)
EBIT margin (%)	7.9	1.2	4.1			8.3	2.4	
Pretax profit	42,452	-6,031	13,961	331.5	(67.1)	87,871	7,930	(91.0)
Pretax margin (%)	7.4	-1.2	4.0			7.8	1.0	
Net profit	25,938	-1,554	12,607	911.1	(51.4)	55,250	11,053	(80.0)
Net margin (%)	4.5	-0.3	3.6			4.9	1.3	
EPS (THB)	0.9	(0.06)	0.44	(826.2)	(51.0)	1.90	0.39	(79.6)
Recurring income	31,167	14,051	5,482	(61.0)	(82.4)	55,225	19,533	(64.6)

Source: RHB

Figure 2: Major operating variables – 2Q20 demand and prices plunged

	2Q19	1Q20	2Q20F	QoQ (%)	YoY (%)	Comment (QoQ)
Dubai (ave, USD/bbl)	67.40	50.70	30.55	(39.7)	(54.7)	OPEC+ meeting failed to reach an agreement and depressed prices were exacerbated by global lockdown due to the COVID-19 pandemic
Natural gas transmission I	business (mm	nscfd)				
EGAT	780	843	836	(0.8)	7.2	
IPP	979	624	495	(20.7)	(49.4)	EGAT managed the swing in demand as a result of lockdown during April-May, household demand did
SPP	1,269	1,261	1,288	2.1	1.5	not fully offset the plunge in industrial demand.
Industry	755	752	670	(10.9)	(11.3)	
GSP	1,010	949	847	(10.7)	(16.1)	Demand fell, while GSP1 had an extended turnaround (from 25 days to 90 days) due to drought.
NGV	226	194	135	(30.4)	(40.3)	
Total sales volume	5,019	4,623	4,271	(7.6)	(14.9)	
Gas separation plant (ktons)						
LPG	916	796	645	(19.0)	(29.6)	Lower domestic demand and GSP1 planned turnaround
NGL	184	159	127	(20.3)	(31.1)	Lockdown lowered overall demand
Ethane	594	552	510	(7.6)	(14.2)	GSP1 planned turnaround lowered production
Propane	170	199	199	(0.2)	17.0	GSP1 planned turnaround lowered production
Pentane	11	13	11	(13.7)	2.2	
Total production	1,876	1,720	1,492	(13.2)	(20.5)	
Prices (US/ton)						
LPG	440	519	364	(29.9)	(17.3)	Commodity prices fell in tandem with crude oil prices
HDPE	1,080	839	760	(9.4)	(29.6)	
LLDPE	1,017	847	750	(11.5)	(26.3)	Demand for single-use plastics in healthcare and
LDPE	1,067	955	866	(9.3)	(18.8)	packaging supports prices
Polypropylene	1,143	986	871	(11.7)	(23.8)	
Naphtha	485	398	299	(24.9)	(38.4)	
Oil business						
Oil marketing calca valume (ml)	6,387	6,623	4,636	(30.0)	(27.4)	Demand plummeted as Thailand went into
Oil marketing sales volume (ml)	-,		,		` ,	lockdown

Source: RHB



Figure 3: Major operating variables (continued) – Demand and prices plunged

	2Q19	1Q20	2Q20F	QoQ (%)	YoY (%)	Comment (QoQ)
Coal business						
Sales (mt, 100%)	1.8	1.9	1.6	(14.7)	(10.7)	Lower demand
Sales price (USD/ton)	64.1	58.5	51.8	(11.5)	(19.2)	Large portion of sales are fixed pricing
Newcastle (USD/ton)	79.9	67.6	55.3	(18.2)	(30.8)	
Cash cost (USD/ton)	52	48	44.6	(7.1)	(14.2)	

Source: RHB

Figure 4: Earnings and TP revision

(THB m)	Dec-20F	Dec-21F	Dec-22F
Recurring net profit (revised)	56,752	84,036	94,634
Recurring net profit (prior)	65,159	84,036	94,634
% change	(12.9)	-	-
Net profit (revised)	48,273	84,036	94,634
Net profit (prior to revision)	49,554	84,036	94,634
% change	(2.6)	-	-
EPS (THB, revised)	1.7	2.9	3.3
EPS (THB, prior to revision)	1.7	2.9	3.3
% change	(2.6)	-	-
Target price (THB/sh, revised)	44.9		
Target price (THB/sh, prior to revision)	37.3		
% change	20.5		
Bloomberg consensus			
TP	42		
Net Profit	61,394	85,245	100,362

Source: RHB

Figure 5: SOPV

	PTT's % stake	TP (THB/share)	Entity value to PTT (THB m)
Upstream E&P			
PTTEP	64.8%	108.0	279,921
Refineries & petroche	emicals		
TOP	47.0%	39.8	39,866
IRPC	47.6%	2.7	26,513
PTTGC	47.7%	52.0	114,625
Utilities :			
GPSC	22.8%	80.0	27,061
Listed subsidiary/affilia	ates/associates		487,986
PTT, DCF valuation (V	•		860,284
Less net debt, PTT onl	ly		(64,752)
-	-h\		
Entity value Intrinsic value (THB/s	share)		1,283,518 44.9

Source: RHB

Figure 6: DCF, PTT only

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(THB m)	Dec-20	Dec-21	Dec-22	Dec-23	Dec-24	Dec-25	Dec-26	Dec-27	Dec-28	Dec-29
EBITDA	70,241	92,604	92,938	94,795	94,413	95,622	88,906	83,774	83,493	83,493
(Changes in WC)	(5,935)	(5,934)	(5,933)	(5,932)	(5,931)	(5,930)	(5,929)	(5,928)	(5,927)	(5,926)
(Other non-CF items)										
(Net capital expenditures)	(17,408)	(9,272)	(4,423)	(1,405)	-	-	-	-	-	-
Non-recurring income										
Taxes on EBIT	(15,544)	(18,521)	(20,446)	(20,855)	(20,771)	(21,037)	(19,559)	(18,430)	(18,368)	(18,368)
FCF	31,354	58,877	62,135	66,603	67,712	68,655	63,417	59,415	59,197	59,198
PV of cash flow	26,752	46,404	45,236	44,789	42,061	39,393	33,612	29,088	26,771	24,729
PV of perpetuity	501,450									
Enterprise value - DCF	358,834									
Enterprise value, PTT only	860,284									
WACC assumptions	Current	Prior	_							
Risk free rate %	1.1970%	1.1250%								
Beta	1.12	1.05								
Risk premium %	9.2%	12.0%								
Cost of equity %	10.5%	13.2%								
Cost of debt	6.0%	6.5%								
WACC	8.26%	9.86%								

Source: RHB

Figure 7: Valuation comparison

2021	PER	PBV	EV/EBITDA	SOPV
Regional trading multiple ave	16.1	0.8	5.6	
RHB fair multiple	16.0	1.0	4.5	
EPS/BV/WACC Implied valuation	2.9	45.8		8.3%
(THB/share)	47.1	45.8	44.2	44.9

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

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





Source: Bloomberg, RHB

Source: Bloomberg, RHB

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

	-3 SD PBV	-2 SD PBV	-1SD PBV	Mean SD PBV	+1 SD PBV	+ 2 SD PBV	+ 3 SD PBV
PBV (x)	0.5	0.80	1.00	1.20	1.40	1.70	1.90
Implied valuation	23	37	46	55	64	78	87

Source: RHB

Figure 11: Regional peer comparison

Company	PER	R (x)	PB\	/ (x)	EV/EBI	TDA (x)	Div yie	eld (%)	ROE	E (%)	ROA	A (%)
	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F
PTT PCL	16.87	13.00	1.25	1.20	7.27	6.28	3.67	4.28	6.39	8.29	3.01	3.47
Saudi Arabian Oil Co	33.07	23.72	6.50	6.36	14.05	10.60	4.22	4.31	18.89	29.46	11.14	18.36
PetroChina Co Ltd	N/A	25.84	0.36	0.35	6.78	5.66	1.62	2.41	-1.03	0.90	-0.27	0.51
Equinor ASA	33.01	15.58	1.33	1.28	4.45	3.31	3.07	4.23	2.01	7.40	0.84	2.93
Exxon Mobil Corp	N/A	27.22	1.03	1.08	11.12	7.99	8.31	8.35	-0.82	3.05	-0.75	0.82
Chevron Corp	240.52	29.83	1.16	1.21	9.41	7.22	6.14	6.25	0.30	3.17	-0.09	0.82
Exxon Mobil Corp	N/A	27.22	1.03	1.08	11.12	7.99	8.31	8.35	-0.82	3.05	-0.75	0.82
Royal Dutch Shell PLC	30.63	11.96	0.67	0.64	5.58	4.61	4.78	4.68	1.87	4.92	1.02	3.01
TOTAL SE	27.82	12.17	0.87	0.87	6.94	5.33	8.25	8.44	2.29	6.48	1.45	2.26
Repsol SA	19.47	7.04	0.43	0.42	5.62	4.12	14.33	13.36	0.43	5.01	-0.04	1.12
BP PLC	N/A	14.17	0.90	0.91	6.45	5.02	9.92	9.39	-2.11	5.43	-0.03	3.10
MOL Hungarian Oil & Gas PLC	20.90	5.88	0.80	0.76	4.72	3.60	5.77	7.00	2.23	7.49	0.60	4.65
Galp Energia SGPS SA	36.78	13.69	1.85	1.82	6.97	5.09	6.63	7.71	4.31	13.13	1.56	4.13
OMV AG	13.96	7.16	0.71	0.63	5.22	3.69	6.69	6.90	5.09	9.10	2.71	6.26
Eni SpA	N/A	17.70	0.65	0.66	4.82	3.75	8.12	8.42	-2.96	3.65	-0.25	0.94
SK Innovation Co Ltd	N/A	20.14	0.75	0.73	N/A	8.75	1.38	2.29	-9.45	3.44	-3.96	1.64
Petron Corp China Petroleum & Chemical	N/A	11.36	0.42	0.46	12.61	8.01	2.68	2.42	-7.49	5.81	-1.01	0.65
Corp	33.58	10.00	0.49	0.47	6.64	5.07	4.08	6.19	1.44	4.47	0.75	2.03
Average	50.74	16.06	0.84	0.84	7.23	5.58	6.25	6.65	-0.29	5.40	0.11	2.23

Note: Data as at 3 Aug 2020 Source: Bloomberg, RHB

Recommendation Chart



Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2020-05-29	Neutral	37.3	35.5
2020-03-19	Buy	32.8	25.8
2020-02-21	Neutral	43.3	44.5
2020-02-10	Neutral	44.5	43.5
2020-01-17	Neutral	46.0	46.0
2019-11-13	Neutral	44.5	45.3
2019-10-02	Neutral	45.0	45.8
2019-08-14	Neutral	46.0	43.3
2019-08-05	Neutral	50.0	45.8

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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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	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







			·		·	·	,		·•	·	,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	KCM	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	TCCC	THE	THMUI	TIC	TIGER
TNH	TOPP	TPCH	TPIPP	TPLAS	TQM	TTI	TYCN	UTP	vсом	VIBHA	VPO	WIN	WORK	WP
WPH	ZIGA													

ช่วงคะแนน Score	สัญลักษณ์ Rang Number of Logo	ความหมาย	Description
60 - 100		พี่เล็ด	Excellent
80 - 80		ดีมาก	Very Good
70 - 79		ดี	Good
60 - 60	A A	ดีพอใช้	Satiofactory
50 - 50	<u> </u>	ріты	Pass
ต ่ากว่า 50	No logo give	N/A	NIA

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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	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	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	TΚ	TTA	WG	
ACAP	ASEFA	BTW	D	FORTH	IT	MAJOR	NYT	RJH	SIAM	SVH	TKS	πL	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