

# **Thailand Results Review**

15 February 2021

# Global Power Synergy (GPSC TB)

## Do Not Celebrate Too Early; D/G To NEUTRAL

- D/G NEUTRAL from Buy, THB79.00 TP, 2% downside and c.2% yield. Global Power Synergy's FY20 results were in line with our expectations, on full recognition from Glow Energy (GLOW), as well as lower interest expenses and energy costs. We believe the current share price has absorbed expectations of its battery business too early. The business is in its early stages, and will take years to prove itself amidst uncertainties from fast-moving technologies. While we expect FY21-22F earnings to be at a record high, the risk/rewards are currently unattractive.
- A long way to go. We think GPSC's battery business will take at least 3-4 years before a clear picture can be seen, due to three key reasons: i) Thailand's electric vehicle (EV) ecosystem isn't ready, in terms of demand and supply, and there aren't many EV charging stations and cars; ii) GPSC has just entered the battery business, so it has to learn on its own and from its partners, including 24M Technologies Inc, and its latest partner Anhui Axxiva New Energy Technology Co, a Chinese battery manufacturer. We expect GPSC to benefit in terms of gaining know-how, and co-procurement of materials; iii) GPSC's 30 MWh pilot battery plant, which is expected to operate in 2Q21, is too small to operate efficiently a far cry from China's Contemporary Amperex Technology or CATL. We will have to follow its scale-up plans, and the pace of decline in the battery market price.
- FY20 results. GPSC's net profit was at THB7.5bn (+85% YoY), and FY20 core profit was at THB8.9bn (+85% YoY). FY20 results were in line with our expectations, but missed Street's. Key drivers were full recognition from GLOW, and lower interest expenses after refinancing and raising equity. A decline in gas and coal prices, and synergies with GLOW, also helped boost FY20 performance.
- 4Q20 results fell QoQ. GPSC posted a net profit of THB1.5bn (+27% YoY, -43% QoQ), and core profit of THB1.8bn (+27% YoY, -38% QoQ). The earnings weakness was mainly due to seasonal factors: Higher SG&A, lower performance from hydro power plants, higher maintenance costs in line with planned maintenance of its main power plants, and lower dividend income from the Ratchaburi Power Company Ltd or RPCL power plant.
- Earnings rebound in 1Q21. We expect earnings to rise QoQ, mainly on higher demand for utilities in tandem with economic activities especially from industrial users. The increase should be aided by QoQ full recognition of NNEG (18MWe). These should offset the impact of the 37-day planned maintenance in GHECO-ONE (429MWe), which will derail overall margins. Moreover, we expect earnings to rise YoY, from continuing synergies with GLOW and lower coal and gas prices.

# Neutral (from Buy)

Utilities | Power

 Target Price (Return):
 THB79.00 (-2.2%)

 Price:
 THB80.80

 Market Cap:
 USD7,616m

 Avg Daily Turnover (THB/USD)
 2,163m/71.9m

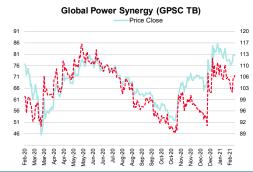
### **Analyst**

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

	YTD	1m	3m	6m	12m
Absolute	9.5	(1.5)	18.3	14.1	4.9
Relative	5.4	0.3	6.2	1.3	5.9
52-wk Price low/h	igh (THB	)		45.5	- 85.8



Source: Bloomberg

Total turnover (THBm)         66,562         69,578         79,630         79,131         77,122           Recurring net profit (THBm)         4,859         8,963         9,787         10,708         10,528           Recurring net profit growth (%)         44.0         84.5         9.2         9.4         (1.7)           Recurring P/E (x)         29.95         25.40         23.26         21.26         21.63           P/B (x)         1.4         2.2         2.1         2.0         1.9           P/CF (x)         6.42         13.52         17.26         13.53         13.57           Dividend Yield (%)         1.8         1.6         1.7         1.7         1.7           EV/EBITDA (x)         12.89         14.25         13.64         13.78         13.79           Return on average equity (%)         5.3         7.4         7.7         8.1         7.6           Net debt to equity (%)         75.8         70.2         65.9         70.1         61.8	Forecasts and Valuation	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Recurring net profit growth (%)         44.0         84.5         9.2         9.4         (1.7)           Recurring P/E (x)         29.95         25.40         23.26         21.26         21.63           P/B (x)         1.4         2.2         2.1         2.0         1.9           P/CF (x)         6.42         13.52         17.26         13.53         13.57           Dividend Yield (%)         1.8         1.6         1.7         1.7         1.7           EV/EBITDA (x)         12.89         14.25         13.64         13.78         13.79           Return on average equity (%)         5.3         7.4         7.7         8.1         7.6	Total turnover (THBm)	66,562	69,578	79,630	79,131	77,122
Recurring P/E (x)         29.95         25.40         23.26         21.26         21.63           P/B (x)         1.4         2.2         2.1         2.0         1.9           P/CF (x)         6.42         13.52         17.26         13.53         13.57           Dividend Yield (%)         1.8         1.6         1.7         1.7         1.7           EV/EBITDA (x)         12.89         14.25         13.64         13.78         13.79           Return on average equity (%)         5.3         7.4         7.7         8.1         7.6	Recurring net profit (THBm)	4,859	8,963	9,787	10,708	10,528
P/B (x)         1.4         2.2         2.1         2.0         1.9           P/CF (x)         6.42         13.52         17.26         13.53         13.57           Dividend Yield (%)         1.8         1.6         1.7         1.7         1.7           EV/EBITDA (x)         12.89         14.25         13.64         13.78         13.79           Return on average equity (%)         5.3         7.4         7.7         8.1         7.6	Recurring net profit growth (%)	44.0	84.5	9.2	9.4	(1.7)
P/CF (x)         6.42         13.52         17.26         13.53         13.57           Dividend Yield (%)         1.8         1.6         1.7         1.7         1.7           EV/EBITDA (x)         12.89         14.25         13.64         13.78         13.79           Return on average equity (%)         5.3         7.4         7.7         8.1         7.6	Recurring P/E (x)	29.95	25.40	23.26	21.26	21.63
Dividend Yield (%)         1.8         1.6         1.7         1.7         1.7           EV/EBITDA (x)         12.89         14.25         13.64         13.78         13.79           Return on average equity (%)         5.3         7.4         7.7         8.1         7.6	P/B (x)	1.4	2.2	2.1	2.0	1.9
EV/EBITDA (x)         12.89         14.25         13.64         13.78         13.79           Return on average equity (%)         5.3         7.4         7.7         8.1         7.6	P/CF (x)	6.42	13.52	17.26	13.53	13.57
Return on average equity (%) 5.3 7.4 7.7 8.1 7.6	Dividend Yield (%)	1.8	1.6	1.7	1.7	1.7
3 1 7( )	EV/EBITDA (x)	12.89	14.25	13.64	13.78	13.79
Net debt to equity (%)         75.8         70.2         65.9         70.1         61.8	Return on average equity (%)	5.3	7.4	7.7	8.1	7.6
	Net debt to equity (%)	75.8	70.2	65.9	70.1	61.8

Source: Company data, RHB



15 February 2021 **Utilities | Power** 

Net change in cash

Ending balance cash

Cash flow from financing activities

Cash at beginning of period

# **Financial Exhibits**

Asia Thailand Utilities

**Global Power Synergy** 

GPSC TB

Neutral

### Valuation basis

### Key drivers

- New greenfield & brownfield projects;
- ii. Higher dispatch factors from both EGAT and industrial users;
- Efficiency improvements via lower heat rate and higher availability factors.

### Key risks

- Power plants may have unplanned maintenance
- Delayed construction progress on projects can lead to cost overruns;
- iii. Fluctuations in FX and interest rates may negatively impact operations.

### **Company Profile**

Global Power Synergy is one of the largest power producers in Thailand and the power flagship of PTT Group, via independent power producers, small power producers, and very small power producers.

Financial cummon (THP)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Financial summary (THB)					
Recurring EPS	2.70	3.18	3.47	3.80	3.73
DPS	1.46	1.30	1.35	1.35	1.40
BVPS	55.98	36.49	38.01	39.82	41.52
Return on average equity (%)	5.3	7.4	7.7	8.1	7.6
Valuation metrics	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Recurring P/E (x)	29.95	25.40	23.26	21.26	21.63
P/B (x)	1.4	2.2	2.1	2.0	1.9
FCF Yield (%)	13.5	5.8	2.6	(2.0)	5.0
Dividend Yield (%)	1.8	1.6	1.7	1.7	1.7
EV/EBITDA (x)	12.89	14.25	13.64	13.78	13.79
EV/EBIT (x)	21.97	24.42	22.90	22.44	22.74
Income statement (THBm)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Total turnover	66,562	69,578	79,630	79,131	77,122
Gross profit	11,499	13,129	15,071	15,841	15,054
EBITDA	17,127	20,894	21,809	22,340	21,912
Depreciation and amortisation	(7,079)	(8,706)	(8,817)	(8,625)	(8,625)
Operating profit	10,048	12,187	12,993	13,715	13,287
Net interest	(5,140)	(4,024)	(3,869)	(3,934)	(3,736)
Pre-tax profit	5,931	9,484	10,688	11,339	11,184
Taxation	(247)	(993)	(1,521)	(1,297)	(1,294)
Reported net profit	3,743	7,509	8,087	8,908	8,728
Recurring net profit	4,859	8,963	9,787	10,708	10,528
Cash flow (THBm)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Change in working capital	1,041	1,422	(3,226)	(280)	(103)
Cash flow from operations	22,664	16,843	13,194	16,828	16,780
Capex	(3,040)	(3,624)	(7,316)	(21,405)	(5,295)
Cash flow from investing activities	(82,047)	(7,370)	(7,382)	(23,862)	(7,876)
Dividends paid	(2,630)	(3,666)	(3,807)	(3,807)	(3,948)

Balance sheet (THBm)	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Total cash and equivalents	20,053	22,823	27,100	16,484	24,792
Tangible fixed assets	101,336	100,081	98,575	111,351	108,017
Total investments	17,581	17,576	17,522	17,675	17,835
Total assets	252,017	256,656	264,443	269,074	276,479
Short-term debt	24,166	9,053	0	0	0
Total long-term debt	79,356	92,321	104,380	103,070	104,810
Total liabilities	141,841	144,789	147,215	145,610	147,073
Total equity	110,176	111,867	117,228	123,464	129,406
Total liabilities & equity	252,017	256,656	264,443	269,074	276,479

(10,495)

18,839

(1,022)

17,816

(801)

20,289

5,011

25,300

(5,117)

26,839

(12,151)

14,687

(2,208)16,223

6,697

22,919

77,912

5,660

18,529

24,189

Key metrics	Dec-19	Dec-20	Dec-21F	Dec-22F	Dec-23F
Revenue growth (%)	167.5	4.5	14.4	(0.6)	(2.5)
Recurrent EPS growth (%)	19.7	17.9	9.2	9.4	(1.7)
Gross margin (%)	17.3	18.9	18.9	20.0	19.5
Operating EBITDA margin (%)	25.7	30.0	27.4	28.2	28.4
Net profit margin (%)	5.6	10.8	10.2	11.3	11.3
Dividend payout ratio (%)	70.2	48.8	47.1	42.7	45.2
Capex/sales (%)	4.6	5.2	9.2	27.1	6.9
Interest cover (x)	1.95	3.03	3.36	3.49	3.56

Source: Company data, RHB



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Figure 1: 4Q20 net and core profits down by 43% and 38% QoQ

(THBm)	4Q19	3Q20	4Q20	% QoQ	% YoY	2020	2019	% YoY	2020 vs. 2019 comments (YoY)
Turnover	18,279	16,601	16,531	-0.4%	-9.6%	69,578	66,562	4.5%	
Gross profit	2,531	3,338	2,906	-12.9%	14.8%	13,129	11,499	14.2%	
GPM (%)	13.8%	20.1%	17.6%			18.9%	17.3%		Lower gas and coal prices, as well as synergies with GLOW, helped improve margins.
EBIT	2,659	4,115	2,875	-30.1%	8.1%	13,506	11,388	18.6%	
EBIT margin (%)	14.5%	24.8%	17.4%			19.4%	17.1%		
Pre-tax profit	1,463	3,090	1,910	-38.2%	30.6%	9,483	6,248	51.8%	
Pre-tax (%)	8.0%	18.6%	11.6%			13.6%	9.4%		
Taxation	(43)	(314)	(141)	-54.9%	229.4%	(993)	(247)	301.1%	
Tax rate (%)	2.9%	10.2%	7.4%			10.5%	4.0%		
Net profit	1,145	2,574	1,458	-43.4%	27.4%	7,508	4,061	84.9%	
NPM (%)	6.3%	15.5%	8.8%			10.8%	6.1%		
EPS (THB/share)	0.64	0.91	0.52	-43.4%	-18.6%	2.66	2.58	3.1%	
Extra items	273	342	342	0.0%	25.0%	1,455	629	131.5%	Non-cash items include amortisation expenses from the GLOW acquisition and net FX gains (losses).
Core profit	1,418	2,916	1,800	-38.3%	26.9%	8,963	4,859	84.5%	Mainly on full recognition of GLOW.
Core profit margin	7.8%	17.6%	10.9%			12.9%	7.3%		

Source: RHB

Figure 2: Major operating variables: Cost rose QoQ on higher maintenance costs, revenue was stable as higher sales volumes were offset by lower SPP selling price

				QoQ	YoY	
Revenue breakdown	4Q19	3Q20	4Q20	(%)	(%)	Comment (QoQ)
Power (SPP+VSPP)	10,236	9,462	9,181	-3%	-10%	Lower electricity selling prices, following lower fuel adjustment charges (Ft) in Sep 2020 to -12.43 from -11.60 satang/unit. Still, electricity sales volumes increased.
Power (IPP) + Financial Lease	3,839	3,486	3,777	8%	-2%	The increase was due to higher Sriracha power dispatch to EGAT. This resulted in a weaker performance at GLOW's power plants: Lower AP from GIPP and lower power production from Houay Ho.
Steam	3.839	3,486	3,312	-5%	-14%	
Industrial water, chilled water	366	166	261	57%	-29%	
Total revenue	18,279	16,601	16,531	0%	-10%	
Natural gas (SPP+VSPP)	8,482	6,842	6,619	-3%	-22%	Lower natural gas prices following 6-12 months of lag time, in terms of declining oil prices. Natural gas consumption increased in line with improvement in demand for utilities.
Natural gas (IPP)	684	561	857	53%	25%	Higher natural gas consumption following the increase in electricity dispatches to EGAT.
Coal	2,189	2,131	1,935	-9%	-12%	Lower coal consumption – from GLOW power plants – and prices
Maintenance cost	958	560.85	875	56%	-9%	An increase was due to planned maintenance costs of Glow SPP3 and Glow SPP11 in 4Q20.
Other raw materials	1,368	1,122	1,315	17%	-4%	
Total cost	13,680	11,217	11,601	3%	-15%	

Source: RHB



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Figure 3: DCF valuation

	THBm		
Total DCF projects on hand	301,931	Main assumptions	
(+) Cash	37,637	Risk free rate %	1.3%
(-) Debt	(115,891)	Beta	1.1
(-) NCI	(1,080)	Risk premium %	6.7%
FCFE	225,597	Cost of equity %	8.7%
Shares outstanding	2,820	WACC	4.9%
Equity value per share 2021F	79		

Source: RHB

Figure 4: GPSC's FY21F implied P/BV at different SD levels

	-2SD	-1SD	Mean	+1SD	+2SD
P/BV (x)	0.5	1.1	1.7	2.3	2.8
Implied valuation (THB/share)	20.8	45.7	70.7	95.6	116.4

Source: RHB

Figure 5: GSPC'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

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Figure 7: Regional peer comparison

Company	P/E	(x)	P/B\	/ (x)	EV/EBI	TDA (x)	Div yie	eld (%)	ROE	(%)	ROA	(%)
	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F	2020F	2021F
Gulf Energy	88.61	50.87	5.64	5.31	50.21	31.57	0.72	1.05	7.88	11.17	3.13	4.06
Electricity Generating	9.43	8.99	0.88	0.83	18.71	18.08	3.53	3.60	9.34	9.60	4.98	5.47
Ratch Group	13.22	10.98	1.21	1.16	18.43	15.42	4.62	5.26	9.29	10.52	5.66	6.15
Banpu Power	18.19	15.59	1.54	1.47	56.10	78.06	3.01	3.30	8.33	9.43	6.98	8.14
WHA Utilities & Power	11.89	10.40	1.12	1.03	31.37	24.64	4.57	5.14	9.73	10.26	5.10	5.49
Global Power Synergy	29.11	25.91	2.10	2.01	15.74	14.77	1.77	1.96	7.44	7.81	3.20	3.61
B Grimm Power	50.00	38.48	4.57	4.18	15.90	14.33	0.87	0.98	8.48	10.35	2.15	3.40
CK Power	56.25	21.63	1.35	1.29	21.77	14.00	0.80	2.71	2.62	6.48	1.65	4.02
TPC Power Holdings	10.69	8.99	1.49	1.31	8.94	7.50	1.64	2.28	14.44	15.18	8.95	9.20
Energy Absolute	48.38	37.69	8.65	7.25	30.48	25.16	0.47	0.56	19.48	20.97	7.32	8.12
BCPG	18.88	20.05	1.48	1.62	19.85	16.97	4.30	4.21	10.16	9.94	4.46	4.00
SPCG	7.57	8.71	1.26	1.13	6.79	7.37	5.31	4.59	17.46	14.36	13.08	8.99
Gunkul Engineering	15.14	10.36	1.69	1.57	12.14	10.78	4.01	5.08	28.81	15.48	10.20	5.51
Industry average (Thailand ex-GULF)	24.06	18.15	2.28	2.07	21.35	20.59	2.91	3.31	12.13	11.70	6.14	6.01
Industry average (Thailand)	29.03	20.67	2.54	2.32	23.57	21.44	2.74	3.13	11.81	11.66	5.91	5.86

Source: RHB

# **Recommendation Chart**



Source: RHB, Bloomberg

Date	Recommendation	Target Price	Price
2020-11-06	Buy	79.0	63.5
2020-10-08	Buy	72.0	59.5
2020-02-19	Buy	80.0	71.8
2019-10-28	Neutral	80.0	91.8
2019-09-17	Buy	80.0	71.3

Source: RHB, Bloomberg

### **RHB Guide to Investment Ratings**

Share price may exceed 10% over the next 12 months

Buy: Trading Buy: Share price may exceed 15% over the next 3 months, however longer-

term outlook remains uncertain

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

12 months

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

Stock is not within regular research coverage Not Rated:

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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	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>		·		·	·			·•	·	,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	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		ที่เลิด	Excellent
80 - 89		ดีมาก	Very Good
70 - 79		คื	Good
60 - 60	<b>A A</b>	ดีพอใช้	Satisfactory
50 - 50	<u> </u>	кты	Pass
<b>ต</b> ่ากว่า 50	No logo give	N/A	NIA

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	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