**EQUITY RESEARCH - NEWS FLASH** 



# GLOBAL POWER SYNERGY **GPSC TB**

THAILAND / UTILITIES - CONVENTIONAL

# Divestment for a growth investment

- GPSC announced the divestment of ISP1 at the selling price of ¥3,860m or THB1,119m; still owns four operating solar farm assets.
- We estimate that GPSC will book a before-tax gain of THB615m in
- Maintain BUY and our SOTP-based TP of THB90

# Divestment of solar farm in Japan

On 10 February 2022, GPSC announced the divestment of its 100% stake in Ichinoseki Solar Power 1 GK (ISP1) at the selling price of ¥3,860m or THB1,119m. ISP1 is a 20.8MW solar farm with an investment cost of ¥10b (THB3.15b), funded by 80% debt and 20% equity, and commenced its commercial operation date in 4Q17. ISP1 has generated around THB0.1b annually to GPSC with a feed-in-tariff of ¥40/kWh (THB12.6/kWh) for a 20-year power purchase agreement (PPA) with Tohoku Electric Power.

# A before-tax gain of THB0.6b from the ISP1 divestment

At the carried book value of THB504m as of 3Q21, we estimate that GPSC will book a before-tax gain of THB615m in 1Q22. After the divestment of ISP1, GPSC still owns four operating solar farm assets, including 1) the 5MW CHPP in Thailand (100% stake); 2) 23.4MW private PPA solar farms in Thailand (100%); 3) the 55.8MW GRP1 solar farm in China (45%); and 4) the recently acquired 4.6GW portfolio of Avaada's solar farm platforms in India (41.6%). Currently, GPSC owns 2.6GW of renewable energy, which accounts for 37% of its total estimated capacity of 7.1GW at the end of 2022. GPSC aims to grow its renewable capacity to 8GW by 2030 via M&A and its organic growth strategy, mainly in Thailand, Taiwan, India, and Vietnam.

# Margin pressure in 4Q21-1Q22

As one of Thailand's leading SPPs, GPSC owns and operates 2.2GW of SPP capacity (31% of total estimated capacity of 7.1GW at end-2022). However, most of GPSC's revenue is generated from the electricity and steam sold to industrial users, which accounted for 63% of its total revenue of THB18b in 3Q21. With the currently high gas cost but stagnant electricity tariff due to the government's price cap policy, we think GPSC's net profit from SPPs will be weak in 4Q21-1Q22, when we expect the gas price in Thailand to remain high.

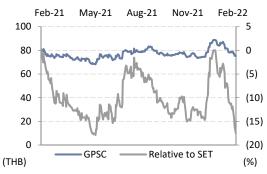
# Buy ahead of strong 2H22E earnings recovery

Maintain BUY and our SOTP-based TP of THB90. We think the downside is limited as GPSC's 1H22 net profit weakness is likely to be priced in, given its recent share price collapse of over 30% within six weeks.

**TARGET PRICE** THB90.00 **CLOSE** THB75.25 **UP/DOWNSIDE** +19.6% TP vs CONSENSUS +1.5%

# **KEY STOCK DATA**

YE Dec (THB m)	2020	2021E	2022E	2023E
Revenue	69,578	72,625	85,322	95,350
Net profit	7,508	7,920	8,778	10,486
EPS (THB)	2.66	2.81	3.11	3.72
vs Consensus (%)	-	(3.2)	(5.9)	3.2
EBITDA	20,892	19,536	19,631	21,965
Core net profit	7,113	7,920	8,778	10,486
Core EPS (THB)	2.52	2.81	3.11	3.72
EPS growth (%)	27.6	11.3	10.8	19.5
Core P/E (x)	29.8	26.8	24.2	20.2
Dividend yield (%)	4.4	2.5	2.6	2.7
EV/EBITDA (x)	14.6	17.1	17.7	16.0
Price/book (x)	2.1	2.0	2.0	1.9
Net debt/Equity (%)	75.1	98.3	104.9	102.0
ROE (%)	7.0	7.6	8.3	9.5



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(10.4)	1.0	(6.5)
Relative to country (%)	(12.8)	(3.3)	(16.7)
Mkt cap (USD m)			6,502
3m avg. daily turnover (USD m)			42.8
Free float (%)			25
Major shareholder		PTTGC	Plc (23%)
12m high/low (THB)		8	9.75/67.25
Issued shares (m)			2,819.73

Sources: Bloomberg consensus; FSSIA estimates



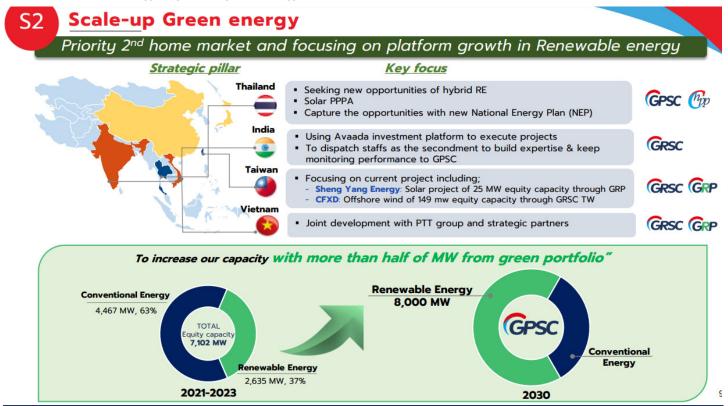
Suwat Sinsadok, CFA, FRM, ERP suwat.sin@fssia.com +66 2611 3558

Siriluck Pinthusoonthorn

siriluck.pin@fssia.com

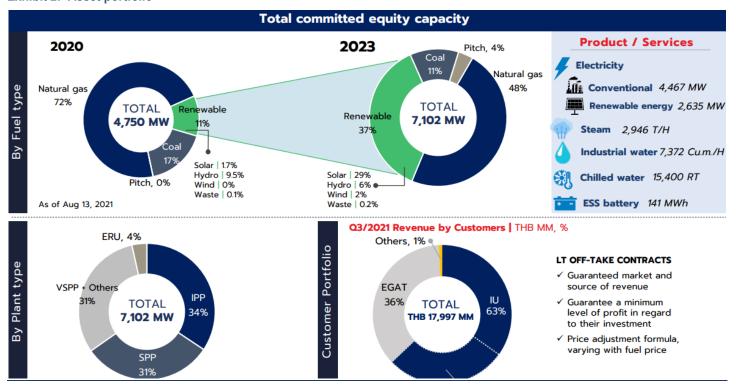
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Exhibit 1: Growth strategy to grow its green energy portfolio



Source: GPSC

**Exhibit 2: Asset portfolio** 



Source: GPSC

# **Financial Statements**

Global Power Synergy

Profit and Loss (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Revenue	66,562	69,578	72,625	85,322	95,350
Cost of goods sold	(47,985)	(47,742)	(53,202)	(65,537)	(72,238)
Gross profit	18,578	21,836	19,423	19,784	23,112
Other operating income	918	1,402	1,546	1,451	648
Operating costs	(670)	(2,346)	(1,434)	(1,604)	(1,796)
Operating EBITDA	18,826	20,892	19,536	19,631	21,965
Depreciation	(7,079)	(8,706)	(7,995)	(7,668)	(8,561)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	11,748	12,186	11,540	11,963	13,403
Net financing costs	(4,822)	(4,022)	(3,286)	(3,613)	(5,124)
Associates	837	924	1,465	2,311	4,368
Recurring non-operating income	837	924	1,465	2,311	4,368
Non-recurring items	(1,514)	395	0	0	0
Profit before tax	6,248	9,483	9,720	10,662	12,648
Tax	(247)	(993)	(883)	(843)	(1,002)
Profit after tax	6,001	8,490	8,837	9,819	11,645
Minority interests	(1,940)	(982)	(917)	(1,041)	(1,160)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	4,061	7,508	7,920	8,778	10,486
Non-recurring items & goodwill (net)	1,514	(395)	0	0	0
Recurring net profit	5,575	7,113	7,920	8,778	10,486
Per share (THB)		, -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,
Recurring EPS *	1.98	2.52	2.81	3.11	3.72
Reported EPS	1.44	2.66	2.81	3.11	3.72
DPS	1.30	3.30	1.90	1.95	2.05
Diluted shares (used to calculate per share data)	2,820	2,820	2,820	2,820	2,820
Growth	,,	,	,,	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Revenue (%)	167.5	4.5	4.4	17.5	11.8
Operating EBITDA (%)	220.8	11.0	(6.5)	0.5	11.9
Operating EBIT (%)	188.9	3.7	(5.3)	3.7	12.0
Recurring EPS (%)	(11.8)	27.6	11.3	10.8	19.5
Reported EPS (%)	(35.8)	84.9	5.5	10.8	19.5
Operating performance					
Gross margin inc. depreciation (%)	17.3	18.9	15.7	14.2	15.3
Gross margin of key business (%)	17.3	18.9	15.7	14.2	15.3
Operating EBITDA margin (%)	28.3	30.0	26.9	23.0	23.0
Operating EBIT margin (%)	17.6	17.5	15.9	14.0	14.1
Net margin (%)	8.4	10.2	10.9	10.3	11.0
Effective tax rate (%)	4.6	11.6	10.7	10.1	12.1
Dividend payout on recurring profit (%)	65.8	130.8	67.6	62.6	55.1
Interest cover (X)	2.6	3.3	4.0	4.0	3.5
Inventory days	28.0	49.6	45.4	43.3	45.6
Debtor days	48.7	56.4	45.7	38.9	34.8
Creditor days	28.4	32.6	28.7	27.4	28.8
Operating ROIC (%)	13.8	9.0	(1.8)	(1.6)	(10.1)
	7.4	4.7	(1.1)	(1.1)	(7.8)
ROIC (%)		7.0	7.6	8.3	9.5
ROIC (%) ROE (%)	7.9				0.0
ROE (%)	7.9 7.2		3.1	3.3	1.9
	7.9 7.2	4.4	3.1	3.3	1.9
ROE (%) ROA (%)			3.1 2021E	3.3 	1.9 2023E
ROE (%) ROA (%)  * Pre exceptional, pre-goodwill and fully diluted  Revenue by Division (THB m)	2019	2020	2021E	2022E	2023E
ROE (%) ROA (%) * Pre exceptional, pre-goodwill and fully diluted  Revenue by Division (THB m) Independent power producer	7.2 2019 14,993	2020 10,695	<b>2021E</b> 4,301	<b>2022E</b> 3,677	2023E 13,336
ROE (%) ROA (%) * Pre exceptional, pre-goodwill and fully diluted  Revenue by Division (THB m) Independent power producer Small power producer	7.2 2019 14,993 50,215	2020 10,695 55,525	<b>2021E</b> 4,301 64,249	2022E 3,677 77,211	2023E 13,336 77,579
ROE (%) ROA (%) * Pre exceptional, pre-goodwill and fully diluted  Revenue by Division (THB m) Independent power producer	7.2 2019 14,993	2020 10,695	<b>2021E</b> 4,301	<b>2022E</b> 3,677	2023E 13,336

Sources: Global Power Synergy; FSSIA estimates

# **Financial Statements**

Global Power Synergy

Global Power Synergy					
Cash Flow (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Recurring net profit	5,575	7,113	7,920	8,778	10,486
Depreciation	7,079	8,706	7,995	7,668	8,561
Associates & minorities	837	924	1,465	2,311	4,368
Other non-cash items	1,957	1,317	1,318	1,318	1,319
Change in working capital	992	(10,510)	(338)	(907)	(569)
Cash flow from operations	16,439	7,551	18,361	19,169	24,165
Capex - maintenance Capex - new investment	(7,079) (72,735)	(8,706) (1,296)	(6,295) (27,252)	(5,868) (17,329)	(6,761) (10,236)
Net acquisitions & disposals	2,354	(540)	(27,232)	(17,329)	(10,230)
Other investments (net)	0	0	0	0	0
Cash flow from investing	(77,460)	(10,543)	(33,547)	(23,197)	(16,997)
Dividends paid	0	0	(6,485)	(5,498)	(5,498)
Equity finance	0	0	0	0	0
Debt finance	81,105	5,705	10,510	11,300	4,000
Other financing cash flows	(6,157)	(1,264)	(6,536)	(2,590)	(4,529)
Cash flow from financing	74,948	4,441	(2,511)	3,211	(6,028)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	13,927	1,450	(17,697)	(817)	1,140
Free cash flow to firm (FCFF)	(55,880.92)	1,032.24	(11,900.73)	(415.25)	12,291.61
Free cash flow to equity (FCFE)	13,927.18	1,450.02	(11,211.82)	4,681.54	6,638.80
Per share (THB)					
FCFF per share	(19.82)	0.37	(4.22)	(0.15)	4.36
FCFE per share	4.94 5.48	0.51 6.41	(3.98) 6.63	1.66 7.12	2.35 8.77
Recurring cash flow per share	0.40	0.41	0.03	7.12	0.11
Balance Sheet (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Tangible fixed assets (gross)	120,025	127,437	159,286	180,684	195,883
Less: Accumulated depreciation	(18,753)	(27,460)	(33,755)	(39,623)	(46,384)
Tangible fixed assets (net)	101,272	99,978	125,531	141,062	149,499
ntangible fixed assets (net)	7,578	6,072	6,072	6,072	6,072
Long-term financial assets	10.625	11 165	11 165	11 165	11 165
nvest. in associates & subsidiaries Cash & equivalents	10,625 18,839	11,165 20,289	11,165 2,591	11,165 1,775	11,165 2,915
A/C receivable	12,405	9,084	9,084	9,084	9,084
nventories	6,724	6,253	6,969	8,584	9,462
Other current assets	952	7,828	8,170	9,599	10,727
Current assets	38,919	43,454	26,815	29,042	32,188
Other assets	93,622	95,987	95,987	95,987	95,987
Total assets	252,017	256,656	265,570	283,328	294,911
Common equity	100,893	102,901	104,336	107,615	112,603
Minorities etc.	9,283	8,966	9,883	10,924	12,084
Total shareholders' equity	110,176	111,867	114,219	118,540	124,686
Long term debt	79,356	92,321	99,825	109,125	105,125
Other long-term liabilities	25,736	30,405	25,736	25,736	25,736
Long-term liabilities	105,093	122,726	125,561	134,861	130,861
A/C payable	4,581	3,952	4,403	5,424	5,979
Short term debt Other current liabilities	19,253	11,993 6,118	15,000 6,386	17,000 7,503	25,000 8,384
Current liabilities	12,914 <b>36,748</b>	22,063	25,790	29,927	39,363
Fotal liabilities and shareholders' equity	252,017	256,656	265,570	283,328	294,911
Net working capital	2,585	13,096	13,434	14,340	14,910
nvested capital	215,683	226,298	252,189	268,626	277,633
Includes convertibles and preferred stock which is be	eing treated as debt				
Per share (THB)					
Book value per share	35.78	36.49	37.00	38.17	39.93
angible book value per share	33.09	34.34	34.85	36.01	37.78
Financial strength					
Net debt/equity (%)	72.4	75.1	98.3	104.9	102.0
Net debt/total assets (%)	31.7	32.7	42.3	43.9	43.1
Current ratio (x)	1.1	2.0	1.0	1.0	0.8
CF interest cover (x)	19.0	1.7	5.9	7.1	4.3
/aluation	2019	2020	2021E	2022E	2023E
Recurring P/E (x) *	38.1	29.8	26.8	24.2	20.2
Recurring P/E @ target price (x) *	45.5	35.7	32.0	28.9	24.2
Reported P/E (x)	52.3	28.3	26.8	24.2	20.2
Dividend yield (%)	1.7	4.4	2.5	2.6	2.7
	2.1	2.1	2.0	2.0	1.9
Price/book (x)					
Price/book (x) Price/tangible book (x)	2.3	2.2	2.2	2.1	
Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	2.3 16.0	14.6	17.1	17.7	16.0
Price/book (x)  Price/tangible book (x)  EV/EBITDA (x) **  EV/EBITDA @ target price (x) **  EV/invested capital (x)	2.3				2.0 16.0 17.9 1.3

Sources: Global Power Synergy; FSSIA estimates

# Corporate Governance report of Thai listed companies 2020

EXCELLE	NT LEVEL									
AV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
ОТ	AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
EC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
ENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
OTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
8V6	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
SMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
.IT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
	OISHI	ORI	ОТО	PAP	PCSGH	PDJ	PG		PLANB	PLANET
NYT								PHOL		
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S & J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
HIP	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TTB	TMILL	TNDT
		TOP				TSC				
ΓNL	TOA		TPBI	TQM	TRC		TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
/GI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		
/ERY GO	OD LEVEL									
S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAH	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
MH	INET	INSURE	IRC	IRCP	IT .	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
_&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	M	MACO	MAJOR
MBAX	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	occ	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI		SUN	SYNEX		TAE	TAKUNI	TBSP
				SUC			T			
CC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
ΓMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
ΓPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
JPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
UASA	ZEN	ZIGA	ZMICO	UVVC	٧L	VIVI	VFO	VVIIIV	VVF	<b>^</b> U
J. IOA	←! ¥	LIGA	2.000							
OOD LE										
UP	Α	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
352	BC	BCH	BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR
BROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
PT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
SSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
CM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
MDX .	MJD	MM	MORE	NC	NDR	NER	NFC	NNCL	NPK	NUSA
CEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
ROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
TI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH	lange	
		Description						Score F	=	
		Excellent						90-1		
		Very Good						80-8 70-7		

The disclosure of the survey results of the Thai Institute of Directors Association ('IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

\* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud,

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

and corruption SEC imposed a civil sanction against insider trading of director and executive; \*\* delisted

# **Anti-corruption Progress Indicator 2020**

2S	ADVANC	Al	AIE	AIRA	AKP	AMA	AMANAH	AP	AQUA	ARROW
ASK	ASP	AYUD	В	BAFS	BANPU	BAY	BBL	всн	ВСР	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	СНОТІ	CHOW	CIG	CIMBT	СМ	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUL
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
КТВ	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	M	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	OCC	OCEAN	OGC	ORI	PAP	PATO	РВ	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	sccc	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTEC
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

#### Level

Certified

This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

#### Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Source: The Securities and Exchange Commission, Thailand; \* FSSIA's compilation

#### **GENERAL DISCLAIMER**

# ANALYST(S) CERTIFICATION

## Suwat Sinsadok, CFA, FRM, ERP FSS International Investment Advisory Securities Co., Ltd

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# History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
11-Jul-2019 17-Dec-2019 08-Apr-2020	BUY BUY BUY	71.27 120.00 112.00	14-Jul-2021 15-Jul-2021 05-Aug-2021	BUY BUY BUY	110.00 112.00 100.00	07-Feb-2022	BUY	90.00

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 08-May-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Global Power Synergy	GPSC TB	THB 75.25	BUY	The downside risks to our SoTP-based TP on GPSC include 1) lower-than-expected demand for electricity in Thailand; 2) a lower crude price; and 3) lower-than-expected demand from industrial users.

Source: FSSIA estimates

#### **Additional Disclosures**

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 10-Feb-2022 unless otherwise stated.

# RECOMMENDATION STRUCTURE

# Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price\* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

\* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

# **Industry Recommendations**

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

### **Country (Strategy) Recommendations**

**Overweight (O).** Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

**Neutral (N).** Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

**Underweight (U).** Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.