**EQUITY RESEARCH - RESULTS FLASH** 



**FSSIA ESG rating** 



# GLOBAL POWER SYNERGY

THAILAND / UTILITIES

# **GPSC TB**

# HOLD

# UNCHANGED

TARGET PRICE THB30.00
CLOSE THB29.00
UP/DOWNSIDE +3.4%
PRIOR TP THB30.00
CHANGE IN TP UNCHANGED
TP vs CONSENSUS -26.0%

# 4Q24 results at first glance

# 4Q24 net profit recovered q-q, in line with our estimate and the BBG consensus

### **Highlights**

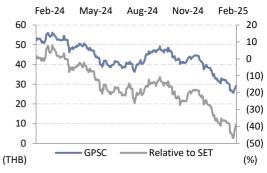
- GPSC reported a net profit of THB1b in 4Q24, up 30% q-q, mainly driven by a higher share of profit from XPCL due to increased production, dividends from RPCL, and FX gains from IPP (GLOW IPP and Sriracha IPP) AR leases amid THB depreciation. On a y-y basis, net profit surged 109% from a low base last year, when tariff rates were significantly lower.
- Despite stable Ft rates and lower fuel costs, SPP margins declined slightly due to lower industrial customer (IU) demand, as a key petrochemical plant underwent a maintenance shutdown.
- Additionally, GPSC recorded an unrealized FX gain from IPP AR leases in 4Q24, compared to a significant FX loss in 3Q24.
- Full-year 2024 net profit was at THB4b, up 10% y-y, supported by a higher SPP margin and IU demand.

#### **Outlook**

- We anticipate GPSC's earnings in 2025-26 to remain under pressure due to potential tariff reductions. The government is pushing for electricity tariffs to fall nearly THB4/kWh (from the current THB4.15/kWh) to lower the cost of living and enhance Thailand's competitiveness. This would negatively impact SPP margins, which contribute 76% of GPSC's gross profit. This aligns with GPSC's 2025 guidance, which projects a lower Ft range of approximately 19.72-36.72 satang/kWh in 2025, compared to 36.72 satang/kWh in 1Q25, further pressuring profitability.
- Improving IPP earnings, particularly from Gheco-One's coal-fired power plant—where high coal inventory costs are normalizing—and the resumption of regular operations at GLOW IPP, may help offset some of the margin pressure but not fully neutralize the impact.
- GPSC continues expanding its renewable portfolio overseas, particularly in India. The Avvada solar farm projects achieved COD in 2024 with 706 MW, bringing the total operational renewable capacity to 4.69 GW as of Dec 2024.
- Maintain our HOLD rating with a 2025 target price of THB30. While there are short-term catalysts, including a lower bond yield trend and declining gas prices as the low season approaches, structural challenges remain.

### **KEY STOCK DATA**

YE Dec (THB m)	2024	2025E	2026E	2027E
Revenue	90,730	79,219	77,611	72,456
Net profit	4,062	3,714	3,594	4,176
EPS (THB)	1.44	1.32	1.27	1.48
vs Consensus (%)	-	(10.0)	(9.7)	(7.3)
EBITDA	20,678	15,285	15,958	15,232
Recurring net profit	4,062	3,714	3,594	4,176
Core EPS (THB)	1.44	1.32	1.27	1.48
Chg. In EPS est. (%)	nm	0.0	0.0	nm
EPS growth (%)	10.0	(8.6)	(3.2)	16.2
Core P/E (x)	20.1	22.0	22.8	19.6
Dividend yield (%)	3.1	3.1	3.1	3.1
EV/EBITDA (x)	9.6	12.8	13.3	13.5
Price/book (x)	0.8	8.0	0.7	0.7
Net debt/Equity (%)	87.8	83.4	93.5	86.3
ROE (%)	3.8	3.4	3.3	3.8



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(7.2)	(28.8)	(43.4)
Relative to country (%)	(1.0)	(18.3)	(37.6)
Mkt cap (USD m)			2,427
3m avg. daily turnover (USD m)			9.4
Free float (%)			25
Major shareholder		PTT	Plc (47%)
12m high/low (THB)		5	6.50/25.75
Issued shares (m)			2,819.73

Sources: Bloomberg consensus; FSSIA estimates



Songklod Wongchai

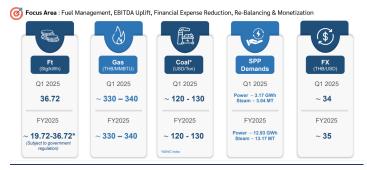
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## Exhibit 1: GPSC's 4Q24 results summary

	3Q23	4Q23	1Q24	2Q24	3Q24		4Q24	
	(THB m)	(q-q%)	(y-y%)					
Revenue	21,044	19,095	23,773	23,877	20,912	22,168	6.0	16.1
Operating costs	(17,336)	(16,794)	(20,996)	(20,716)	(18,166)	(19,428)	6.9	15.7
EBITDA	5,487	3,645	4,594	5,066	7,111	7,112	0.0	95.1
Depn & amort.	(2,387)	(2,658)	(2,327)	(2,413)	(2,371)	(2,645)	11.6	(0.5)
EBIT	3,101	987	2,267	2,653	2,212	1,720	n/a	n/a
Interest expense	(1,359)	(1,449)	(1,401)	(1,558)	(1,454)	(1,473)	1.3	1.6
Other income	400	608	500	1,625	1,064	(1,119)	n/a	n/a
Associates' contribution	496	264	(12)	(24)	29	299	933.6	13.4
Pretax profit	2,607	978	1,195	1,518	914	1,444	58.0	47.6
Tax	(500)	(151)	(135)	96	(12)	(250)	n/a	n/a
Minority interests	(318)	(350)	(196)	(186)	(133)	(194)	n/a	n/a
Net profit	1,790	477	864	1,429	770	1,000	29.9	109.5

Sources: GPSC; FSSIA estimates

### Exhibit 2: GPSC: 2025 outlook



Source: GPSC

# Exhibit 4: Ft (THB/kWh)



Source: GPSC

# Exhibit 3: Dividend payment agenda



Source: GPSC

### **Exhibit 5: Natural gas cost (THB/MMBTU)**



Source: GPSC

# **Financial Statements**

Global Power Synergy

Profit and Loss (THB m) Year Ending Dec	2023	2024	2025E	2026E	2027E
Revenue	91,079	90,730	79,219	77,611	72,456
Cost of goods sold	(80,654)	(79,307)	(68,907)	(67,331)	(63,564)
Gross profit	10,425	11,423	10,312	10,280	8,892
Other operating income	2,014	2,069	1,241	1,254	1,266
Operating costs	(3,054)	(2,571)	(2,409)	(2,100)	(2,100)
Operating EBITDA	18,994	20,678	15,285	15,958	15,232
Depreciation	(9,608)	(9,756)	(6,141)	(6,524)	(7,174)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	9,386	10,921	9,145	9,434	8,058
Net financing costs	(5,142)	(6,143)	(5,923)	(5,733)	(5,389)
Associates	1,049	293	1,535	1,019	2,607
Recurring non-operating income	1,049	293	1,535	1,019	2,607
Non-recurring items	0	0	0	0	0
Profit before tax	5,293	5,071	4,757	4,720	5,276
Tax	(523)	(300)	(396)	(499)	(371)
Profit after tax	4,770	4,771	4,362	4,221	4,905
Minority interests	(1,076)	(709)	(648)	(627)	(729)
Preferred dividends	0	0	0	0	0
Other items	- -	-	-	-	-
Reported net profit	3,694	4,062	3,714	3,594	4,176
Non-recurring items & goodwill (net)	0	0	0	0	0
Recurring net profit	3,694	4,062	3,714	3,594	4,176
Per share (THB)					
Recurring EPS *	1.31	1.44	1.32	1.27	1.48
Reported EPS	1.31	1.44	1.32	1.27	1.48
DPS	0.74	0.90	0.90	0.90	0.90
Diluted shares (used to calculate per share data)	2,820	2,820	2,820	2,820	2,820
Growth					
Revenue (%)	(26.4)	(0.4)	(12.7)	(2.0)	(6.6)
Operating EBITDA (%)	28.5	8.9	(26.1)	4.4	(4.5)
Operating EBIT (%)	65.5	16.4	(16.3)	3.2	(14.6)
Recurring EPS (%)	32.9	10.0	(8.6)	(3.2)	16.2
Reported EPS (%)	314.3	10.0	(8.6)	(3.2)	16.2
Operating performance			,	,	
Gross margin inc. depreciation (%)	11.4	12.6	13.0	13.2	12.3
Gross margin exc. depreciation (%)	22.0	23.3	20.8	21.7	22.2
Operating EBITDA margin (%)	20.9	22.8	19.3	20.6	21.0
Operating EBIT margin (%)	10.3	12.0	11.5	12.2	11.1
Net margin (%)	4.1	4.5	4.7	4.6	5.8
Effective tax rate (%)	12.3	6.3	12.3	13.5	13.9
Dividend payout on recurring profit (%)	56.5	62.5	68.3	70.6	60.8
Interest cover (X)	2.0	1.8	1.8	1.8	2.0
Inventory days	60.4	50.7	48.1	50.3	49.0
Debtor days	66.0	50.5	56.0	55.4	57.5
Creditor days	46.1	33.6	33.4	34.5	37.3
Operating ROIC (%)	(10.2)	(12.2)	(19.1)	(26.7)	(28.3)
ROIC (%)	(4.9)	(5.3)	(9.4)	(12.9)	(16.9)
ROE (%)	3.5	3.8	3.4	3.3	3.8
ROA (%)	(0.5)	(0.9)	(3.0)	3.3 (4.8)	(6.0)
* Pre-exceptional, pre-goodwill and fully diluted	(0.5)	(0.9)	(3.0)	(4.0)	(0.0)
	2023	2024	2025E	2026E	2027E
Revenue by Division (THB m)					
Independent power producer	12,412	19,014	16,378	12,394	12,394
Small power producer	77,502	70,836	57,875	58,518	53,602
Very small power producer	563	561	4,423	6,199	5,860
Others	602	319	543	500	600

Sources: Global Power Synergy; FSSIA estimates

# **Financial Statements**

Global Power Synergy

Global Power Synergy		- 0001			- 000
Cash Flow (THB m) Year Ending Dec	2023	2024	2025E	2026E	2027
ecurring net profit	3,694	4,062	3,714	3,594	4,170
epreciation	9,608	9,756	6,141	6,524	7,17
ssociates & minorities	1,049	293	1,535	1,019	2,60
Other non-cash items	1,319	1,319	1,320	1,321	1,32
Change in working capital	931	3,524	(41)	1,913	1,67
Cash flow from operations	16,601	18,954	12,668	14,372	16,95
Capex - maintenance	(6,236)	(6,235)	(6,141)	(6,524)	(7,174
Capex - new investment	(15,994)	(15,664)	(11,139)	(31,523)	(12,173
Net acquisitions & disposals	(18,912)	(9,839)	(12,281)	(13,049)	(14,349
Other investments (net)	0	0	0	0	(
Cash flow from investing	(41,142)	(31,738)	(29,561)	(51,096)	(33,696
Dividends paid	0	0	(2,538)	(2,538)	(2,538
Equity finance	0	0	0	0	(
Debt finance	16,281	4,426	0	0	(
Other financing cash flows	7,295	38,587	34,656	36,888	37,06
Cash flow from financing	23,576	43,013	32,118	34,350	34,52
Non-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	(
Net other adjustments	(74)	(17,934)	(11,844)	(12,106)	(11,370
Movement in cash	(1,039)	12,295	3,381	(14,481)	6,41
Free cash flow to firm (FCFF)	(19,147.91)	(6,898.35)	(11,429.00)	(31,391.09)	(11,407.60
Free cash flow to equity (FCFE)	(1,039.03)	12,295.34	5,919.11	(11,942.88)	8,953.14
Per share (THB)					
FCFF per share	(6.79)	(2.45)	(4.05)	(11.13)	(4.05
FCFE per share	(0.37)	4.36	2.10	(4.24)	3.18
Recurring cash flow per share	5.56	5.47	4.51	4.42	5.42
Palanca Shoot /THP m) Veer Fuding Pee	2023	2024	20255	2026E	2027
Balance Sheet (THB m) Year Ending Dec			2025E		
Tangible fixed assets (gross)	168,387	168,060	173,060	198,060	203,060
ess: Accumulated depreciation	(75,588)	(75,587)	(81,728)	(88,252)	(95,427
angible fixed assets (net)	92,799	92,473	91,332	109,808	107,63
ntangible fixed assets (net)	2,140	3,737	3,738	3,739	3,74
ong-term financial assets	-	-	-	-	
nvest. in associates & subsidiaries	50,812	48,181	48,181	48,181	48,18
Cash & equivalents	13,197	25,492	28,873	14,392	20,80
VC receivable	12,765	12,334	11,958	11,589	11,24
nventories	11,605	7,733	8,795	7,965	7,17
Other current assets	4,256	4,220	3,684	3,610	3,37
Current assets	41,823	49,779	53,310	37,556	42,60
Other assets	94,129	93,967	93,967	93,967	93,96
Total assets	281,703	288,136	290,527	293,249	296,12
Common equity	106,195	107,558	108,733	109,789	111,42
Minorities etc.	11,330	11,584	12,732	13,959	15,28
Total shareholders' equity	117,525	119,142	121,465	123,749	126,71
Long term debt	98,736	117,888	117,888	117,888	117,88
Other long-term liabilities	26,775	27,981	27,981	27,981	27,98
Long-term liabilities	125,511	145,869	145,869	145,869	145,86
A/C payable	7,060	5,740	5,740	5,740	5,74
Short term debt	26,960	12,234	12,234	12,234	12,23
Other current liabilities	4,647	5,152	5,261	5,900	6,20
Current liabilities	38,667	23,126	23,234	23,873	24,17
Total liabilities and shareholders' equity	281,703	288,136	290,568	293,490	296,76
Net working capital	16,919	13,395	13,437	11,524	9,84
nvested capital	256,799	251,752	250,654	267,217	263,36
Includes convertibles and preferred stock which is b	eing treated as debt				
Per share (THB)					
Book value per share	37.66	38.14	38.56	38.94	39.5
angible book value per share	36.90	36.82	37.24	37.61	38.1
inancial strength			= .		
let debt/equity (%)	95.7	87.8	83.4	93.5	86.
Net debt/total assets (%)	39.9	36.3	34.8	39.5	36.
Current ratio (x)	1.1	2.2	2.3	1.6	1.
CF interest cover (x)	3.9	5.6	3.9	4.4	4.
/aluation	2023	2024	2025E	2026E	2027
Recurring P/E (x) *	22.1	20.1	22.0	22.8	19.
Recurring P/E @ target price (x) *	22.9	20.8	22.8	23.5	20.
Reported P/E (x)	22.1	20.1	22.0	22.8	19.
Dividend yield (%)	2.6	3.1	3.1	3.1	3.
Price/book (x)	0.8	0.8	0.8	0.7	0.
Price/tangible book (x)	0.8	0.8	0.8	0.8	0.
EV/EBITDA (x) **	10.8	9.6	12.8	13.3	13.
EV/EBITDA @ target price (x) **	11.0	9.7	13.0	13.4	13.
"\/invested conital (v)	0.0	0.8	0.8	0.8	0.
EV/invested capital (x)	0.8	0.0	0.0	0.0	0.

Sources: Global Power Synergy; FSSIA estimates

# **Global Power Synergy (GPSC TB)**



## **Exhibit 6: FSSIA ESG score implication**

71.89 / 100

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
****	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

## Exhibit 7: ESG – peer comparison

	FSSIA			Domestic	ratings -			Global ratings						Bloomberg	
	ESG score	DJSI	SET ESG	SET ESG Rating	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	67.71	5.69	4.38	4.05	4.77	4.43	4.02	Medium	57.34	BBB	22.70	60.82	67.31	1.19	35.34
Coverage	66.17	5.16	4.33	3.94	4.81	4.43	3.83	Medium	56.41	BBB	18.92	59.20	65.82	1.38	35.46
BCPG	62.74		Υ	AA	5.00	5.00	Certified	Medium	61.24	Α		55.65	31.00		59.11
BGRIM	65.91		Υ	AAA	5.00	5.00	Certified	High	62.27	BBB		54.54	84.00		73.28
GULF	59.23		Y	AA	5.00	5.00	Certified	High	58.96	В		53.88	66.00		62.42
GPSC	71.89	Υ	Y	AA	5.00	5.00	Certified	Medium	64.56	В		54.57	86.00		
GUNKUL	68.07		Υ	AA	5.00	5.00	Certified	Medium	63.88	AAA		66.66	38.00		59.97

Sources: <u>SETTRADE.com</u>; FSSIA's compilation

## Exhibit 8: ESG score by Bloomberg

FY ending Dec 31	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
ESG financial materiality scores - ESG score	4.44	4.46	4.65	4.86	4.68	4.69	4.64	_
BESG environmental pillar score	3.89	3.73	4.20	4.60	4.09	4.00	3.84	_
BESG social pillar score	5.13	5.13	5.07	4.17	4.66	5.06	5.17	_
BESG governance pillar score	4.71	5.10	5.01	6.07	5.77	5.53	5.52	_
ESG disclosure score	64.13	68.40	71.71	76.11	75.18	74.59	74.51	_
Environmental disclosure score	55.97	59.35	71.85	76.44	81.55	79.76	79.52	_
Social disclosure score	48.97	52.15	49.58	55.68	54.08	54.08	54.08	_
Governance disclosure score	87.36	93.62	93.62	96.12	89.86	89.86	89.86	_
Environmental								
Emissions reduction initiatives	Yes							
Climate change policy	Yes							
Climate change opportunities discussed	No							
Risks of climate change discussed	Yes	Yes	Yes	Yes	Yes	No	No	No
GHG scope 1	2,795	2,524	2,805	2,283	11,178	11,845	12,681	8,544
GHG scope 2 location-based	9	4	2	2	21	23	28	29
GHG Scope 3	385	357	344	184	327	1,394	1,555	1,051
Carbon per unit of production	0.33	0.30	0.33	0.30	0.37	0.44	0.45	0.38
Biodiversity policy	Yes							
Energy efficiency policy	Yes							
Total energy consumption	13,748	10,912	10,582	9,815	36,425	50,019	52,895	8,263
Renewable energy use	_	_	_	0	0	3	4	1
Electricity used	23	11	3	4	39	25	56	17
Fuel used - natural gas	1,315,460	1,043,640	2,928,960	2,804,980	2,867,270	3,298,150	3,184,120	3,140,820

 $Sources: Bloomberg; FSSIA's \ compilation$ 

Exhibit 9: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 202
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	Ne
Waste reduction policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Hazardous waste	0	0	0	0	1	1	2	
Total waste	1	1	1	1	23	214	237	14
Waste recycled	0	0	0	0	0	199	222	14
Waste sent to landfills	0.00	0.00	0.00	0.00	16.78	11.46	_	-
Environmental supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N
Water policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Water consumption	_	_	_	_	47,051.60	34,136.90	35,086.90	30,779.9
Social								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Policy against child labor	No	No	No	No	No	No	No	Υe
Quality assurance and recall policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Consumer data protection policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Gender pay gap breakout	No	No	No	Yes	Yes	Yes	Yes	Υe
Pct women in workforce	30.23	32.19	32.39	32.75	29.83	29.96	29.43	29.4
Pct disabled in workforce	_	_	_	_	0.09	0.09	0.09	0.0
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Lost time incident rate - employees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
Total recordable incident rate - employees	0.00	0.00	0.00	0.00	2.00	0.09	0.00	0.0
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Fair remuneration policy	No	No	No	No	No	No	No	1
Number of employees – CSR	258.00	292.00	318.00	345.00	1,076.00	1,108.00	1,128.00	1,104.0
Employee turnover pct	4.02	2.54	3.61	5.22	2.97	3.16	5.76	5.8
Total hours spent by firm - employee training	9,571.80	8,143.88	11,797.80	13,127.20	27,524.10	30,990.80	31,663.00	41,521.4
Social supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	, N
Governance								
Board size	12	12	13	13	15	15	13	1
No. of independent directors (ID)	5	4	5	5	7	7	6	
No. of women on board	1	2	3	2	2	2	2	
No. of non-executive directors on board	11	11	12	12	14	14	12	
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
No. of board meetings for the year	14	14	19	16	15	12	16	
Board meeting attendance pct	95	92	90	94	99	100	96	9
Board duration (years)	3	3	3	3	3	3	3	
Director share ownership guidelines	No	No	No	No	No	No	No	١
Age of the youngest director	54	50	48	49	50	48	54	į
Age of the oldest director	67	68	67	67	68	69	67	
No. of executives / company managers	15	19	19	20	32	36	34	;
No. of female executives	2	4	5	9	11	11	12	`
Executive share ownership guidelines	No	No	No	No	No	No	No	١
Size of audit committee	4	3	3	3	3	3	3	
No. of ID on audit committee	4	3	3	3	3	3	3	
Audit committee meetings	18	11	12	7	6	7	6	
Audit meeting attendance %	99	100	100	100	100	100	94	10
Size of compensation committee	3 3	3	3	3	3	3	3	П
No. of ID on compensation committee	2	2	2	3	3 1	<b>3</b>	3 1	
•		7				•		
No. of compensation committee meetings	5 97		5	10	5	5	3	41
Compensation meeting attendance %	87	100	100	97	100	100	100	10
Size of nomination committee	3	3	3	3	<b>3</b> 5	3	<b>3</b> 3	
A1 6 1 0 10 10 10 10				10	5	5	વ	
No. of nomination committee meetings	5	7	5	10				
No. of nomination committee meetings  Nomination meeting attendance %  Sustainability governance	5 87	100	100	97	100	100	100	10

Sources: Bloomberg; FSSIA's compilation

# **Disclaimer for ESG scoring**

ESG score	Methodolog	у			Rating						
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the ann	ed on the comunity	transparent, rules-based npanies' Total Sustainabil nal Corporate Sustainabili nanies within each industr	ity Scores resulting ty Assessment (CSA).	Sustainability A ESG Score of I	ssessment (C ess than 45% ny are disquali	he annual S&P C SA) for DJSI. Co of the S&P Glob ified. The constitutiverse.	mpanies with al ESG Score	an S&P Globa of the highest		
SET ESG Ratings List (SETESG) by The Stock Exchange of Thailand (SET)	managing bu Candidates r 1) no irregula float of >150 up capital. So 70%; 2) inde wrongdoing r	isiness with tr must pass the ar trading of the shareholders ome key disquented pendent directed related to CG,	onsibility in Environmental ransparency in Governance preemptive criteria, with ne board members and explain and combined holding in utilifying criteria include: 'ctors and free float violatic, social & environmental iterarings in red for > 3 year	ce, updated annually. two crucial conditions: xecutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in	To be eligible for <u>SETESG inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. <u>SETESG Index</u> is extended from the SET ESG Ratings companies whos 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.						
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by t Thailand (SE	he Thai IOD,	th in sustainable developr with support from the Sto ts are from the perspectiv s.	ck Exchange of	Good (80-89), 3 and not rated for equitable treatr	3 for Good (70 or scores below nent of shareh 5%); 4) disclo	ories: 5 for Excel 1-79), 2 for Fair (6 w 50. Weightings olders (weight 2 sure & transpare	60-69), 1 for P s include: 1) th 5% combined)	ass (60-69), le rights; 2) and ); 3) the role of		
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are transparent a out of five the criteria cover date (45%), a circulation of si exercised. The and verifiability	e incorporated and sufficiently e CG compon AGM proced and after the r ufficient informa second assess g and 3) openne	which shareholders' rights d into business operations y disclosed. All form impoents to be evaluated annures before the meeting (10%). (The first aution for voting; and 2) facilitation for voting; and 2) facilitating sess for Q&A. The third involve less, resolutions and voting res	s and information is ortant elements of two ually. The assessment (45%), at the meeting ssesses 1) advance ing how voting rights can be leetings; 2) transparency s the meeting minutes that			four categories: (80-89), and not				
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmer policies. The (Companies de Declaration of a Certification, in managers and	nt of key contr Certification is eciding to becon Intent to kick off cluding risk ass employees, est	Checklist include corruptions, and the monitoring a is good for three years.  The a CAC certified member store at 18-month deadline to subsessment, in place of policy are tablishment of whistleblowing all stakeholders.)	nd developing of  tart by submitting a  mit the CAC Checklist for and control, training of	passed Checkli	st will move fo se members a	ed by a committe or granting certific re twelve highly r chievements.	cation by the 0	CAC Council		
Morningstar Sustainalytics	based on an risk is unmar regulatory filing information, co.	assessment on naged. Sources gs, news and oth mpany feedbac	isk rating provides an ove of how much of a compar s to be reviewed include corp her media, NGO reports/webs kk, ESG controversies, issuer	ny's exposure to ESG orate publications and sites, multi-sector			score is the sum higher ESG risk Medium		ed risk. The Severe		
ESG Book	The ESG scc positioned to the principle helps explain over-weightin	outperform o of financial m r future risk-ad	sustainable companies the over the long term. The materiality including inform djusted performance. Mat ith higher materiality and	ethodology considers ation that significantly teriality is applied by	scores using m	ateriality-base	20-30 ated as a weight d weights. The s idicating better p	core is scaled			
MSCI	MSCI ESG ra	atings aim to	measure a company's mand laggards according to						nethodology to		
	AAA	8.571-10.00	00 0	leading its industry in m		, ,					
	AA	7.143-8.570	0	leading its industry in the	anaging the most si	griilleant Loo n	sks and opportunite	:5			
	A BBB	5.714-7.142 4.286-5.713		a mixed or unexceptiona	al track record of ma	anaging the mos	t significant ESG ris	sks and opportu	nities relative to		
	ВВ	2.857-4.285	_	industry peers							
	В	1.429-2.856	6								
	ccc	0.000-1.428	Laggard:	lagging its industry base	d on its high expos	ure and failure to	manage significan	t ESG risks			
Moody's ESG solutions	believes that	a company ir	gree to which companies ntegrating ESG factors int or shareholders over the i	to its business model and							
Refinitiv ESG rating	based on pul	blicly available	and objectively measure e and auditable data. The tta publicly. (Score ratings a	score ranges from 0 to	100 on relative E	SG performan	ice and insufficie	nt degree of tr			
S&P Global			ore is a relative score meanin the same industry clas				of ESG risks, op	portunities, an	id impacts		
Bloomberg	ESG Score		score is based on Bloor	ating the company's aggr mberg's view of ESG fina the weights are determin	ncial materiality.	The score is a	a weighted gener	ralized mean (	power mean)		
			of Fillar Scores, where	ille weights are determin	ed by the pilial p	nonty ranking.	values rarige in	oni o to to, it	is the best.		

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

### **GENERAL DISCLAIMER**

### ANALYST(S) CERTIFICATION

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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
06-May-2022 10-Nov-2022 13-Feb-2023	HOLD HOLD BUY	70.00 68.50 76.00	11-Sep-2023 25-Sep-2023 03-Dec-2024	BUY BUY BUY	60.30 59.00 51.00	07-Feb-2025	HOLD	30.00

Songklod Wongchai started covering this stock from 03-Dec-2024

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Global Power Synergy	GPSC TB	THB 29.00	HOLD	Upside risks to our SoTP-based TP include 1) higher-than-expected Ft; 2) faster MW expansion; and 3) lower interest rates. Downside risks to our SoTP-based TP include 1) lower-than-expected demand for electricity in Thailand; 2) higher-than-expected energy prices (i.e., coal and gas); 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.

All share prices are as at market close on 17-Feb-2025 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.