EQUITY RESEARCH - COMPANY REPORT



SERMSANG POWER CORP SSP TB

THAILAND / UTILITIES - RENEWABLES

BUY

UNCHANGED

TARGET PRICE THB20.00
CLOSE THB9.40
UP/DOWNSIDE +112.8%
PRIOR TP THB20.00
CHANGE IN TP UNCHANGED
TP vs CONSENSUS +36.1%

From plain-vanilla to stellar growth

- We believe the main reasons for SSP's share price plunge are concerns about potential EPS dilution and limited capacity growth.
- We believe SSP is now successfully diversifying its power plant portfolio into wind farms and biomass power plants.
- Maintain BUY and our SoTP-based TP of THB20.

Unjustified share price plunge

Since reaching the peak of THB15.2 in Mar-21, SSP's share price has plunged by over 62% within 14 months, significantly underperforming the SET, which has risen by 3% during Mar-21 to May-22. We believe the main reasons are investors' concerns about potential negative impacts on three fronts: potential EPS dilution, limited capacity growth, and no diversification beyond solar farms. We think these three concerns will be fully addressed and resolved by SSP in 2022-24, and project net profit growth of up to 35% y-y in 2022, 14% y-y in 2023, and 59% y-y in 2024.

2.4x earnings growth from 2021-24 on existing growth projects

We think SSP will see significant 2.4x net profit growth within only three years and deliver a higher ROE that we project to rise from 17% in 2021 to 25% in 2024. Under SSP's existing capacity growth plan, we project that its equity capacity will grow from 216MW in 2021 to 287MW in 2024, mainly driven by the capacity growth from its wind farms in Thailand and Vietnam and its biomass power plant. The 287MW equity capacity target in 2024 would be sufficient to drive SSP's net profit higher to THB2.1b in 2024, doubling from THB0.9b in 2021 within only three years and implying a 3-year CAGR of 35% in 2021-24.

No earnings gap post adder expiration of its solar farm in 2024

SSP is diversifying its power plant portfolio into wind farms and biomass power plants. This should lead to improving overall profitability and shareholder returns and secure capacity growth to sustain its earnings growth trajectory beyond 2024 when its lucrative 40MW SPN solar farm will see its THB6.5/kWh adder expire, which could cut its earnings by THB0.5b annually, based on our estimate.

Strong BUY on strong EPS growth and potential valuation

We maintain BUY and our SoTP-based TP of THB20. We believe SSP is an attractive small-cap power play with strong, visible, and long-term net profit growth from 2021-25, with a high ROE that reflects its superior growth strategy of focusing on high-return investments. We think SSP's share price and valuation should rerate to 12-15x forward P/E, backed by its strong and secured earnings growth, a more diversified asset portfolio, and improving ROE and profitability in 2022-24.

KEY STOCK DATA

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	2,603	3,198	3,479	4,507
Net profit	859	1,156	1,320	2,093
EPS (THB)	0.80	1.08	1.23	1.95
vs Consensus (%)	-	6.7	12.6	10.2
EBITDA	2,018	2,446	2,678	3,522
Core net profit	871	1,156	1,320	2,093
Core EPS (THB)	0.81	1.08	1.23	1.95
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	16.7	34.6	14.2	58.6
Core P/E (x)	11.6	8.7	7.6	4.8
Dividend yield (%)	1.1	5.3	5.3	5.3
EV/EBITDA (x)	10.2	8.7	7.9	5.8
Price/book (x)	1.7	1.5	1.3	1.1
Net debt/Equity (%)	158.5	140.1	123.4	94.1
ROE (%)	17.3	18.0	18.0	24.6



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(6.8)	(13.8)	(22.3)
Relative to country (%)	(1.6)	(7.5)	(24.0)
Mkt cap (USD m)			338
3m avg. daily turnover (USD m)			1.4
Free float (%)			30
Major shareholder	Kra	ipisitkul Fa	mily (19%)
12m high/low (THB)			14.27/9.10
Issued shares (m)			1,072.00

Sources: Bloomberg consensus; FSSIA estimates



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

Siriluck Pinthusoonthorn

siriluck.pin@fssia.com +66 2611 3562

Investment thesis

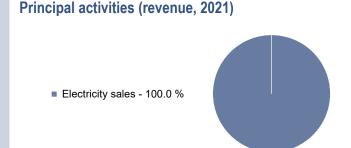
Founded in 2010, Sermsang Power (SSP) is a producer and distributor of solar power to the Electricity Generating Authority of Thailand (EGAT). In June 2013, the company entered into a 40MW power purchase agreement with EGAT as a small power producer. SSP began operations at its first solar plant in 2015 with an adder rate of THB6.5/kWh for 10 years.

We believe SSP is now successfully diversifying its power plant portfolio into wind farms and biomass power plants, which should lead to improving overall profitability and shareholders' returns and secure capacity growth to sustain its earnings growth trajectory beyond 2024.

Company profile

Sermsang power is a holding company investing in electricity generating businesses with major solar farm power assets in Thailand and Japan.

www.sermsang.com



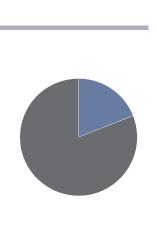
Source: Sermsang Power Corp

Major shareholders

Kraipisitkul Family - 19.0 %

■ Others - 81.0 %

Source: Sermsang Power Corp



Catalysts

Higher utilisation rates of power plants and rising demand for electricity in Thailand, Japan, and Mongolia are key potential growth drivers.

Risks to our call

The downside risks to our SoTP-based TP for SSP include

- 1) a lower-than-expected demand for electricity in Thailand;
- 2) a lower crude price; and 3) project start-up delays.

Event calendar

Date	Event	
May 2022	1Q22 results announcement	

Key assumptions

	2022E	2023E	2024E
Average utilisation rate (%)	20	20	20
Electricity tariff (THB/kWh)	3.25	3.41	3.58
Equity capacity (MW)	231	248	287

Source: FSSIA estimates

Earnings sensitivity

- Ceteris Paribus, for every 1% increase in gas price, we estimate 2022 earnings would increase 1.1%, and vice versa.
- Ceteris Paribus, for every 1% increase in interest rate, we estimate 2022 earnings would decline 1.2%, and vice versa.

Source: FSSIA estimates

From plain-vanilla to stellar growth

Since reaching the peak of THB15.2 in Mar-21, SSP's share price has plunged by over 62% within 14 months, significantly underperforming the SET, which has risen by 3% during Mar-21 to May-22. We believe the main reasons are investors' concerns about potential negative impacts on three fronts: potential EPS dilution, limited capacity growth, and no diversification beyond solar farms. We think these three concerns will be fully addressed and resolved by SSP in 2022-24, potentially driving its net profit growth higher to 35% y-y in 2022, 14% y-y in 2023, and 59% y-y in 2024, based on our estimate.

Exhibit 1: Net profit and core net profit

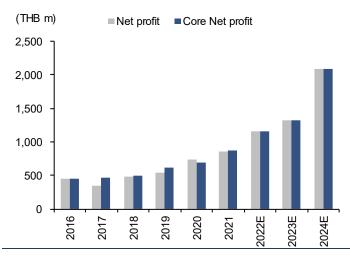
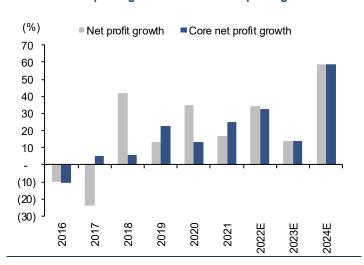


Exhibit 2: Net profit growth and core net profit growth

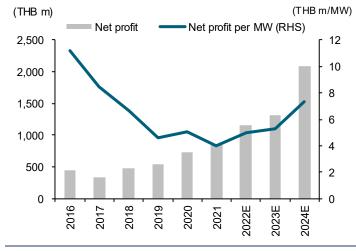


Sources: SSP; FSSIA estimates

Sources: SSP; FSSIA estimates

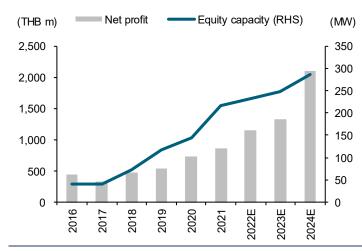
Under SSP's existing capacity growth plan, we project that its equity capacity will grow from 216MW in 2021 to 287MW in 2024, mainly driven by the capacity growth from its wind farms in Thailand and Vietnam and the biomass power plant. We think the 287MW equity capacity target in 2024 would be sufficient to drive SSP's net profit growth higher to a THB2.1b net profit in 2024, doubling from THB0.9b in 2021 within only three years and implying a 3-year CAGR of 35% in 2021-24.

Exhibit 3: Net profit and net profit per MW



Sources: SSP; FSSIA estimates

Exhibit 4: Net profit vs equity capacity



Overlooked attractive renewable energy growth play. Despite its strong earnings growth projections backed by already secured capacity growth, SSP's share price has continued to decline, underperforming both the Thai utility sector and the SET. We think SSP will see significant 2.4x net profit growth within only three years and deliver a higher ROE that we project to rise from 17% in 2021 to 25% in 2024.

Exhibit 5: SSP's share price relative to SET

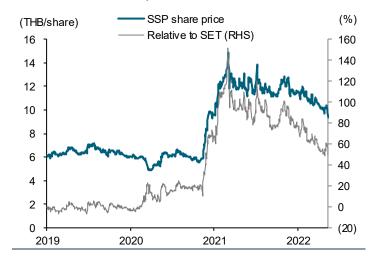
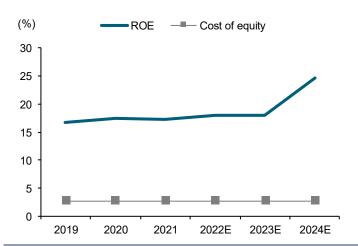


Exhibit 6: ROE expected to rise sharply by 2023



Sources: SSP; FSSIA estimates

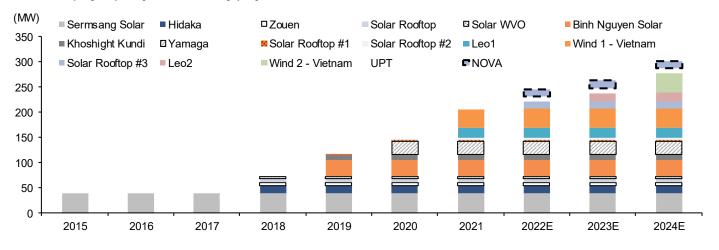
Source: Bloomberg

The key drivers for both higher growth and ROE are likely to come from SSP's sound and timely strategies that we think will enhance its shareholders' returns within the next three years, potentially driving up its share price to our SoTP-based target price of THB20.

Capacity growth. SSP has already secured capacity growth from solar farms in Thailand and Japan, wind farms in Thailand and Vietnam, and a biomass power plant in Thailand, which should boost its equity capacity to 287MW in 2024, based on our estimate.

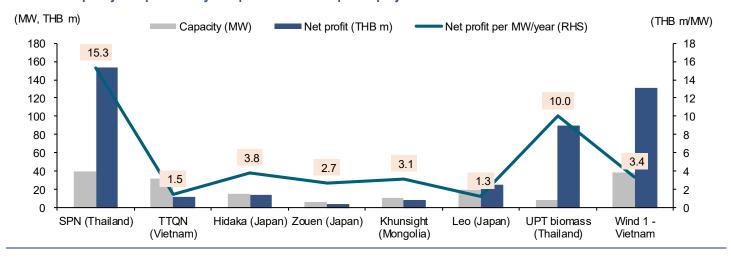
While the capacity growth seems small, from 216MW in 2021 to 287MW in 2024, we project SSP's net profit to grow at a 35% 3-year CAGR vs only a 10% 3-year CAGR in terms of capacity growth, thanks to the higher ROE and profitability of the new growth projects, including wind farms and biomass projects, with an EIRR of over 15-20% vs SSP's current ROE of 17% at the end of 2021.

Exhibit 7: Equity capacity breakdown by projects



Higher ROE and profitability from new growth projects. We expect the key growth drivers to be the higher profitability of the new growth projects, which we forecast to generate better profits and EIRR than most of SSP's existing projects, except for its 40MW SPN solar farm which is highly profitable at THB15m/MW, thanks to its high adder of THB6.5/kWh.

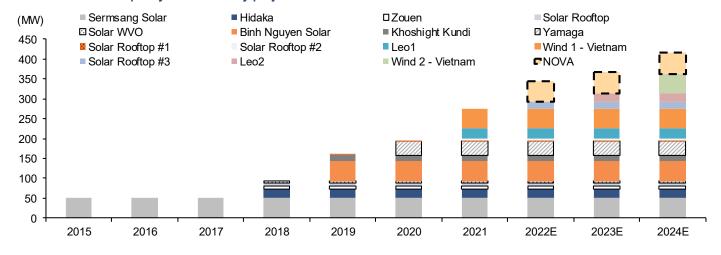
Exhibit 8: Capacity and profitability comparison of SSP's power projects



Sources: SSP; FSSIA estimates

Hence, we think the new growth projects, wind farm phase 2 and phase 3 at 38MW each, will secure a high profitability level of THB3-5m/MW, thanks to the lower infrastructure cost as both wind farm phase 2 and 3 will be located next to SPP's existing 38MW wind farm phase 1.

Exhibit 9: Installed capacity breakdown by projects



More diversification for its power portfolio. Starting in 2021, SSP has begun to grow its capacity into other types of renewable energy, away from the now-unattractive solar farms as the entry barrier for solar farms is much lower than wind farms and biomass, which has resulted in wider differentials between the ROE and profitability of solar farms vs wind farms and biomass.

While solar farms require only an investment and a power purchase agreement (PPA) from the regulator to sell the electricity produced, wind farms require a location with an average wind speed high enough to turn the windmill turbines. Hence, while there is no real entry barrier for solar farms, a "suitable location" is a prerequisite for wind farms.

Meanwhile, the entry barrier for biomass relies on feedstock management expertise to ensure not only adequate feedstock availability to run the power plant at a high utilisation rate but also management acumen to optimise feedstock costs given the wide variety, high cost volatility, and the technical feasibility of feedstock consumption sources for biomass power plants.

Exhibit 10: Power plant equity capacity breakdown by fuel type

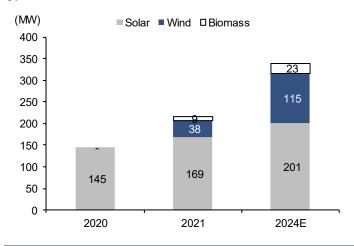
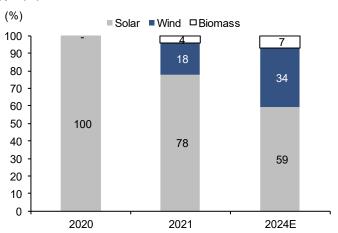


Exhibit 11: Power plant equity capacity breakdown by fuel type (%)

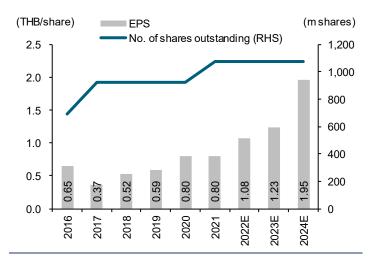


Sources: SSP; FSSIA estimates

Sources: SSP; FSSIA estimates

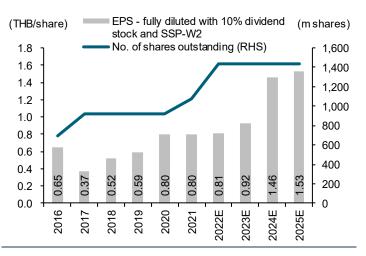
No earnings growth gap after the expiration of the adder for its 40MW solar farm in 2024. We believe SSP is now successfully diversifying its power plant portfolio into wind farms and biomass power plants, which should lead to improving overall profitability and shareholders' returns, and secure capacity growth to sustain its earnings growth trajectory beyond 2024 when its lucrative 40MW SPN solar farm will see its THB6.5/kWh adder expire, which could lead to a decline in earnings by THB0.5b annually, based on our estimate.

Exhibit 12: EPS on current number of shares outstanding



Sources: SSP; FSSIA estimates

Exhibit 13: EPS on the number of shares outstanding with 10% stock dividend in 2022 and SSP-W2 (253m shares)



Sources: SSP; FSSIA estimates

EPS dilution is no more. On 1 Mar-21, SSP announced a 48.5% capital increase from 922m shares (THB1 par value) to 1,369.17m shares, adding 447.17m shares via 1) +10% from a stock dividend of 92.2m shares at a THB1 par value on 10 existing shares to one new dividend share (10:1), implying a THB0.1/share dividend value; 2) +11% from the eight-month SSP warrant 1 (SSP-W1) – 101.42m warrants at a 10:1 ratio with an issuance date on 22 Jun-21 and an exercise price of THB12; and 3) +27.5% from the 47-month SSP warrant 2 (SSP-W2) – 253.55m warrants at a 4:1 ratio with an issuance date on 22 Jun-21 and an exercise price of THB18-24.

Based on our current projected net profit growth from THB0.9b in 2021 to THB1.2b in 2022, THB1.3b in 2023, and THB2.1b in 2024, we estimate that the EPS, even under the conservative assumption that a 10% stock dividend will be given in 2022 and the full exercise of all SSP-W2 warrants into SSP shares will occur in 2022, we project that SSP's EPS will still grow from THB0.8 in 2021 to THB1.95 in 2024 and THB2.50 in 2025, based on our assumption that SSP will secure additional growth projects comprising its 38MW wind farm phase 3, a 9MW biomass plant, and a 130MW gasfired power plant, mainly in Vietnam.

Exhibit 14: Capital increase and dividend stock impact

Capital increase	No of shares	% of existing shares	Existing:new share ratio	XR date	Exercise price
	(m shares)	(%)	(x)		(THB/share)
Current shares outstanding	1,072.0				
Stock dividend at 10%	107.2	10.0	10:1	22-Jun-21	n/a
SSP-W1 (10:1) @ THB12	117.9	11.0	10:1	22-Jun-21	12
SSP-W2 (4:1)	253.6	23.7	4:1	22-Jun-21	18
Total shares with stock dividend and W1	1,296.6	21.0			
Total shares with stock dividend, W1 and W2	1,550.2	44.7			
(THB/share)	2019	2020	2021	2022E	2023E
Net profit (THB m)	546	736	859	1,156	1,320
EPS - with stock dividend and W1 (base case)	0.51	0.69	0.55	0.75	0.85
EPS - with stock dividend, W1 and W2	0.51	0.69	0.66	0.89	1.02
Net profit growth (%)	13.2	34.9	16.7	34.6	14.2
EPS growth (with dividend stock and W1) (%)	13.2	34.9	(19.4)	34.6	14.2

Strong 65% y-y core net profit growth in 1Q22 to THB296m

SSP posted a strong 1Q22 net profit of THB295m, up 98% q-q and 61% y-y. Excluding non-recurring items, core net profit jumped to THB296m, up 65% q-q and 66% y-y. Key drivers were:

- THB26m net profit contribution from its 9MW biomass power plant, which ran at a high utilisation rate of over 90% and generated a high profitability level at THB12/MW. The higher net profit contribution from the biomass power plant came from SSP's successful feedstock management to reduce the feedstock cost via a superior feedstock mix and enhanced operational reliability.
- THB50m net profit from SSP's 80%-owned 38MW wind farm in Vietnam.
 Following its commercial operations date (COD) in 4Q21, the seasonally high wind drove its capacity factor to over 35% in 1Q22.
- THB15m net profit from Leo 1 solar farm, COD since 3Q21.
- THB195m net profit from existing power plants, which saw improving earnings q-q and y-y as a result of the seasonally higher capacity factors for solar farms.

Exhibit 15: Summary of 1Q22 operations

	1Q21	4Q21		1Q22		2021	2022E	Chg.
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)
Revenue	486	877	856	(2.4)	76.1	2,603	3,198	22.9
Operating costs	(74)	(314)	(173)	(44.7)	135.4	(585)	(752)	28.7
EBITDA	413	564	683	21.2	65.5	2,018	2,446	21.2
EBITDA margin (%)	84.9	64.3	79.8	nm	nm	77.5	76.5	nm
Depn & amort.	(147)	(230)	(239)	4.2	62.6	(751)	(448)	(40.3)
EBIT	266	334	444	32.9	67.1	1,267	1,998	57.6
Interest expense	(80)	(116)	(124)	6.4	53.7	(356)	(697)	95.6
Interest & invt inc	0	(0)	2	nm	nm	3	-	nm
Other income	14	(4)	3	nm	(78.8)	(16)	(18)	10.0
Associates' contrib	-	-	3	nm	nm	-	-	nm
Exceptional	-	(39)	-	nm	nm	67	-	nm
Pre-tax profit	200	175	329	87.7	64.6	965	1,284	33.1
Tax	(11)	(17)	(5)	(70.1)	(56.0)	(65)	(42)	(36.4)
Tax rate (%)	5.7	9.6	1.5	nm	nm	6.8	3.2	nm
Minority interests	(5)	(9)	(29)	213.2	442.9	(40)	(86)	112.7
Net profit	183	149	295	97.8	61.0	859	1,156	34.6
Non-recurring	5	(30)	(1)	(97.2)	nm	(12)	-	nm
Core net profit	178	179	296	65.4	65.9	871	1,156	32.8
EPS (THB)	0.20	0.16	0.32	97.8	61.0	0.80	1.08	34.6
Core EPS (THB)	0.19	0.19	0.32	65.4	65.9	0.81	1.08	32.8

Sources: SSP; FSSIA estimates

Exhibit 16: 1Q22 performance

	1Q21	4Q21	1Q22	Cha	nge
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)
Sales revenue from electricity	482.0	721.9	847.7	17.4	75.9
Thailand	230.1	283.3	295.7	4.4	28.5
Japan	175.2	254.1	360.8	42.0	105.9
Vietnam	44.6	148.7	149.5	0.5	235.2
Mongolia	29.9	26.4	30.3	14.8	1.3
Indonesia	2.2	9.4	11.4	21.3	418.2
Net profit distribution to SSP shareholders	183.1	149.0	294.8	97.9	61.0
Unrealised FX (gain)/loss	(4.9)	18.8	1.1	(94.1)	(122.4)
Core operating profit	178.2	178.7	295.6	65.4	65.9

Strong BUY on EPS growth and potential valuation rerating

We maintain BUY and our SoTP-based target price of THB20. We believe SSP is a highly attractive small-cap power play with strong, visible, and long-term net profit growth from 2021-25, with a high ROE that reflects its superior growth strategy of focusing on high-return investments.

Currently trading at only 7-8x 2022-23E P/E, we think SSP's share price and valuation should rerate to 12-15x forward P/E, backed by its strong and secured earnings growth, a more diversified asset portfolio, and improving ROE and profitability in 2022-24.

Exhibit 17: SoTP-based valuation

Cost of equity assumptions	(%)	Cost of debt assumptions	(%)
Risk-free rate	2.3	Pretax cost of debt	2.0
Market risk premium	8.5	Marginal tax rate	20.0
Stock beta	0.4		
Cost of equity, Ke	5.7	Net cost of debt, Kd	1.5
Weight applied	20.0	Weight applied	80.0
WACC (%)	2.3		

DCF valuation estimate		Contracted capacity (MW)	% holding	Equity Capacity (MW)	THB m	THB/share
Thailand	Sermsang solar	40.0	100	40.0	7,404	6.6
	Solar rooftop	6.9	100	6.9	790	0.7
	WVO	5.0	100	5.0	515	0.5
Japan	Hidaka	17.0	87	14.8	2,280	2.0
	Leo 1	20.0	100	20.0	2,151	1.9
	Leo 2	17.0	100	17.0	1,678	1.5
	Yamaga1	30.0	90	27.0	4,065	3.6
	Zouen	6.0	100	6.0	996	0.9
Mongolia	Khoshight Kundi	16.4	75	12.3	549	0.5
Vietnam	Binh Nguyen solar farm	49.6	80	39.7	1,661	1.5
	Tra Vinh wind farm phase 1	48.0	80	38.4	3,670	3.3
	Tra Vinh wind farm phase 2	48.0	80	38.4	2,887	2.6
Indonesia	Indonesia (2020-22) solar rooftop	21.1	100	21.1	152	0.1
	Net debt				(6,515)	(5.8)
	Residual ordinary equity				22,284	20.0

Financial Statements

Sermsang Power Corp

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Revenue	2,177	2,603	3,198	3,479	4,507
Cost of goods sold	(392)	(341)	(272)	(280)	(309)
Gross profit	1,785	2,262	2,926	3,200	4,198
Other operating income	-	-	-	-	-
Operating costs	(196)	(243)	(480)	(522)	(676)
Operating EBITDA	1,588	2,018	2,446	2,678	3,522
Depreciation	(533)	(751)	(448)	(468)	(488)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	1,055	1,267	1,998	2,209	3,034
Net financing costs	(264)	(275)	(697)	(722)	(747)
Associates	0	0	0	0	0
Recurring non-operating income	(43)	(16)	(18)	(20)	(22)
Non-recurring items	40	(12)	0	0	0
Profit before tax	788	965	1,284	1,468	2,266
Tax	(23)	(65)	(42)	(60)	(82)
Profit after tax	765	899	1,242	1,408	2,184
Minority interests	(29)	(40)	(86)	(88)	(90)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	736	859	1,156	1,320	2,093
Non-recurring items & goodwill (net)	(40)	12	0	0	0
Recurring net profit	696	871	1,156	1,320	2,093
Per share (THB)					
Recurring EPS *	0.69	0.81	1.08	1.23	1.95
Reported EPS	0.65	0.80	1.08	1.23	1.95
DPS	0.01	0.10	0.50	0.50	0.50
Diluted shares (used to calculate per share data) Growth	1,072	1,072	1,072	1,072	1,072
Revenue (%)	47.7	19.6	22.9	8.8	29.5
Operating EBITDA (%)	39.0	27.1	21.2	9.5	31.5
Operating EBIT (%)	27.8	20.1	57.6	10.6	37.3
Recurring EPS (%)	13.6	25.1	32.8	14.2	58.6
Reported EPS (%)	34.9	16.7	34.6	14.2	58.6
Operating performance	00		00		55.5
Gross margin inc. depreciation (%)	57.5	58.0	77.5	78.5	82.3
Gross margin of key business (%)	59.3	57.6	77.5	78.5	82.3
Operating EBITDA margin (%)	73.0	77.5	76.5	77.0	78.1
Operating EBIT margin (%)	48.5	48.7	62.5	63.5	67.3
Net margin (%)	32.0	33.5	36.2	37.9	46.4
Effective tax rate (%)	2.9	6.8	3.2	4.1	3.6
Dividend payout on recurring profit (%)	1.5	12.3	46.3	40.6	25.6
Interest cover (X)	3.8	4.6	2.8	3.0	4.0
Inventory days	-	-	-	-	-
Debtor days	66.3	79.5	99.5	128.4	133.2
Creditor days	151.8	1,775.3	3,798.9	3,265.1	3,150.8
Operating ROIC (%)	7.9	(2.0)	(2.8)	(2.8)	(3.7)
ROIC (%)	6.1	(1.6)	(2.2)	(2.3)	(3.0)
ROE (%)	17.4	17.3	18.0	18.0	24.6
ROA (%)	6.4	4.3	4.5	4.9	7.4
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2020	2021	2022E	2023E	2024E
Electricity sales	2,177	2,603	3,198	3,479	4,507
Subsidy for adder	0	0	0	0	0
Construction service	0	0	0	0	0

Sources: Sermsang Power Corp; FSSIA estimates

Financial Statements

Sermsang Power Corp

Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	202
Recurring net profit	696	871	1,156	1,320	2,0
Depreciation	533	751	448	468	4
Associates & minorities	0	0	0	0	
Other non-cash items	-	-	-	-	
Change in working capital	(288)	2,559	(1,201)	(362)	(43
Cash flow from operations	941	4,181	403	1,426	2,1
Capex - maintenance	(835)	(836)	(800)	(800)	(80
Capex - new investment	(570)	(4,843)	0	0	
let acquisitions & disposals	0	0	0	0	
Other investments (net)	(90)	(1,147)	0	0	
Cash flow from investing	(1,495)	(6,826)	(800)	(800)	(80
Dividends paid	(10)	(107)	(107)	(536)	(53
equity finance	0	0	0	0	_
Debt finance	1,062	3,904	500	500	5
Other financing cash flows	(49)	1,064	86	87	
Cash flow from financing	1,004	4,861	479	52	
lon-recurring cash flows	-	-	-	-	
Other adjustments	0 0	0 0	0 0	0 0	
let other adjustments	449		83	678	4.4
Novement in cash		2,216		1,348.02	1,4
ree cash flow to firm (FCFF) ree cash flow to equity (FCFE)	(240.52) 459.58	(2,288.84) 2,322.82	300.03 189.80	1,213.80	2,092. 1,936.
	+55.50	2,022.02	103.00	1,210.00	1,550.
er share (THB)	(2.22)	(0.45)	0.55		
CFF per share	(0.26)	(2.48)	0.33	1.46	2.
CFE per share	0.50 1.33	2.52 1.51	0.21 1.50	1.32 1.67	2
lecurring cash flow per share	1.55	1.51	1.50	1.07	
alance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	202
angible fixed assets (gross)	11,865	17,525	18,325	19,125	19,9
ess: Accumulated depreciation	(1,271)	(2,003)	(2,451)	(2,919)	(3,4
angible fixed assets (net)	10,594	15,522	15,874	16,206	16,5
ntangible fixed assets (net)	1,048	1,232	1,232	1,232	1,2
ong-term financial assets	-	-	-,	-	-,-
vest. in associates & subsidiaries	-	_	_	-	
ash & equivalents	1,364	3,580	3,662	4,340	5,7
/C receivable	430	704	1,041	1,407	1,8
nventories	0	0	0	0	
Other current assets	386	643	790	860	1,1
Current assets	2,180	4,927	5,493	6,607	8,7
Other assets	2,281	2,382	2,382	2,382	2,3
otal assets	16,104	24,063	24,981	26,428	28,8
common equity	4,205	5,884	6,933	7,718	9,2
/linorities etc.	337	490	576	664	7
otal shareholders' equity	4,542	6,374	7,509	8,382	10,0
ong term debt	8,387	10,862	11,362	11,862	12,3
ther long-term liabilities	1,612	745	745	745	7
ong-term liabilities	9,999	11,608	12,108	12,608	13,1
/C payable	117	3,201	2,469	2,536	2,8
hort term debt	1,390	2,818	2,818	2,818	2,8
ther current liabilities	56	63	77	84	•
urrent liabilities	1,563	6,082	5,365	5,438	5,7
otal liabilities and shareholders' equity	16,104	24,063	24,981	26,428	28,8
let working capital	643	(1,916)	(715)	(353)	
vested capital	14,566	17,220	18,773	19,467	20,2
Includes convertibles and preferred stock which is bei	ng treated as debt				
er share (THB)					
ook value per share	4.56	5.49	6.47	7.20	8
angible book value per share	3.42	4.34	5.32	6.05	7
inancial strength					
et debt/equity (%)	185.2	158.5	140.1	123.4	9
et debt/total assets (%)	52.2	42.0	42.1	39.1	3
current ratio (x)	1.4	0.8	1.0	1.2	
F interest cover (x)	4.9	27.1	1.3	2.7	
aluation	2020	2021	2022E	2023E	202
ecurring P/E (x) *	12.4	11.6	8.7	7.6	
ecurring P/E @ target price (x) *	26.5	24.6	18.5	16.2	1
eported P/E (x)	11.8	11.7	8.7	7.6	
ividend yield (%)	0.1	1.1	5.3	5.3	
rice/book (x)	2.1	1.7	1.5	1.3	
rice/tangible book (x)	2.7	2.2	1.8	1.6	
V/EBITDA (x) **	11.0	10.2	8.7	7.9	
V/EBITDA (x) V/EBITDA @ target price (x) **	17.1	15.9	13.3	12.1	
V/invested capital (x)	1.2	1.2	1.1	1.1	

Sources: Sermsang Power Corp; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

P	ARIP BGRIM CHEWA CPF EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	AIRA ARROW BIZ CHO CPI ECF GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TYD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC KBS	AKP ASP BKI CIMBT CPN ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IKCP KCAR	AKR BAFS BLA CK CSS EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	ALT BANPU BOL CKP DELTA EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT ITD	AMA BAY BPP CM DEMCO ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	AMATA BCP BRR CNT DRT FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO ICN	AMATAV BCPG BTS COL DTAC FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS	ANAN BDMS BWG COMAN DTC FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL ILM
EM E FRESH CO PALL CO A I I I I I I I I I I I I I I I I I I	BGRIM CHEWA CPF EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE JMT	BIZ CHO CPI ECF GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	BKI CIMBT CPN ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	BLA CK CSS EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	BOL CKP DELTA EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	BPP CM DEMCO ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	BRR CNT DRT FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	BTS COL DTAC FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	BWG COMAN DTC FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
FRESH PALL A BX MPRO I PN I OONG ISHI ORT ISHI ORT STAGE AMART SAMART	CHEWA CPF EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE JMT	CHO CPI ECF GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	CIMBT CPN ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	CK CSS EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	CKP DELTA EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	CM DEMCO ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	CNT DRT FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	COL DTAC FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	COMAN DTC FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
PALL A BX BX MPRO I DONG I SPN I OONG ISHI ORT ITTGC I AMART SA EAOIL SORKON SYMC I HRE OA I H MANAH SK GC I HOTI SSP I LOBAL IET I MART I I I I I I I I I I I I I I I I I I I	CPF EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	CPI ECF GCAP ICHI KCE MALEE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	CPN ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	CSS EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	DELTA EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	DEMCO ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	DRT FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	DTAC FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	DTC FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
A I BX BX GMPRO I PN I GOONG I SHI GOONG I	EASTW GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ECF GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	ECL GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	EGCO GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	EPG GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	ETE GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	FNS GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	FPI GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	FPT HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
BX MPRO I PN I OONG II IISHI ORT FTTGC FAMART SAMART SORKON SYMC SHRE OOA TW IIH LEVEL BM MANAH SK GC GC FHOTI SP E LOBAL GET MART SR MART SP E LOBAL GET MART SR MART MA	GC ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	GCAP ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TTPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	GEL III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	GFPT ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	GGC INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	GPSC IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	GRAMMY IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	GUNKUL JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	HANA JSP LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
MPRO I I I I I I I I I I I I I I I I I I I	ICC KBANK MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ICHI KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	III KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	ILINK KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	INTUCH KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	IRPC KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	IVL LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	JKN LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	JSP LHFG MINT NVD PLANET PTT SAAM SDC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
PN I OONG I ISHI ORT I TTGC I I I TTGC I I I I I I I I I I I I I I I I I I I	KBANK MAKRO MSC ORI PPS PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
PN I OONG I ISHI ORT I TTGC I I I TTGC I I I I I I I I I I I I I I I I I I I	KBANK MAKRO MSC ORI PPS PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	KCE MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	KKP MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	KSL MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	KTB MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	KTC MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	LANNA METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	LH MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	LHFG MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
PN I OONG I ISHI OORT I ITTIGC I AMART SEAOIL SORKON STATE OOR IIH NO IT I ITTIGC I I I I I I I I I I I I I I I I I I	MAKRO MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE JMT	MALEE MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	MBK NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	MBKET NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	MC NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	MCOT NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	METCO NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	MFEC NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	MINT NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
OONG I SHI	MSC ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	MTC OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	NCH PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	NCL PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	NEP PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	NKI PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	NOBLE PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	NSI PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	NVD PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
ISHI ORT INTEGRAL INT	ORI PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	OTO PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	PAP PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	PCSGH PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	PDJ PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	PG PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	PHOL PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	PLANB PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS	PLANET PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
ORT INTEGRAL	PPS PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	PR9 Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	PREB QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	PRG QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	PRM RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	PSH RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	PSL S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	PTG S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	PTT SAAM SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
TTGC FAMART STEADIL	PYLON SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	Q-CON SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	QH SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	QTC SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	RATCH SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	RS SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	S SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	S & J SCN SMPC SUSCO THCOM TMILL TSTH UBIS	SAAM SDC SNC SUTHA THG TNDT TTA UV
AMART S EAOIL S ORKON S YMC S HRE OOA T IH S EVEL BM MANAH M SK M GC II HOTI S SP S E II LOBAL S HART S	SAMTEL SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	SAT SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	SC SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	SCB SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	SCC SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	SCCC SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	SCG SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	SCN SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	SDC SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
EAOIL SORKON SON SON SON SON SON SON SON SON SON S	SE-ED SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	SELIC SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	SENA SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	SIRI SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	SIS SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	SITHAI SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	SMK STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	SMPC SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	SNC SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
ORKON S YMC S HRE S OA S TW S IIH S LEVEL BM MANAH M	SPALI SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	SPI TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	SPRC TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	SPVI TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	SSSC TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	SST THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	STA THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	SUSCO THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	SUTHA THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
YMC SHRE OA CAN CAN CAN CAN CAN CAN CAN CAN CAN CA	SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
YMC SHRE OA CAN CAN CAN CAN CAN CAN CAN CAN CAN CA	SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
HRE OA TW TW TH IH N LEVEL BM MANAH SK GC HOTI SP E LOBAL JET MART JET JET JET JET JET JET JET JET JET J	THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
OA TW TW TH IH N LEVEL BM MANAH SK GC HOTI SP E LOBAL JET MART T MART	TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
TW IH LEVEL BM MANAH SK GC HOTI SP E LOBAL MART MART	TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
LEVEL BM // MANAH // SK // GC E HOTI (C) SP (C) E LOBAL (C) HET MART (C)	WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	AEC APURE AWC BTW CMC DDD FSS GYT IT	AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	AGE ASAP B CEN COM7 DOHOME FVC HTC	AH ASEFA BA CGH CPL EASON GENCO	AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
LEVEL BM // MANAH // SK // GC E HOTI (SP (C) E E LOBAL (C) JET I MART (C)	ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE	ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	AEC APURE AWC BTW CMC DDD FSS GYT IT	AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	AGE ASAP B CEN COM7 DOHOME FVC HTC	AH ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
BM / MANAH / SK / GC E HOTI (SP [E E LOBAL (MART S	AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
BM / MANAH / SK / GC E HOTI (SP [E E LOBAL (MART S	AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
MANAH // SK // GC I HOTI (SP (E I LOBAL (IET I MART (AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
SK / GC HOTI (SP (E LOBAL (IET MART (ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ATP30 BJCHI CI DCC FN GPI IRC	AUCT BROOK CIG DCON FORTH GULF IRCP	AWC BTW CMC DDD FSS GYT IT	AYUD CBG COLOR DOD FTE HPT	B CEN COM7 DOHOME FVC HTC	BA CGH CPL EASON GENCO	BAM CHARAN CRC EE GJS	BBL CHAYO CRD ERW GL
GC E HOTI (SP (E E LOBAL (IET I MART (BJC CHOW CWT FLOYD GLOCON INSURE JMT	BJCHI CI DCC FN GPI IRC	BROOK CIG DCON FORTH GULF IRCP	BTW CMC DDD FSS GYT IT	CBG COLOR DOD FTE HPT	CEN COM7 DOHOME FVC HTC	CGH CPL EASON GENCO	CHARAN CRC EE GJS	CHAYO CRD ERW GL
HOTI (SP (E I LOBAL (IET I MART (CHOW CWT FLOYD GLOCON INSURE JMT	CI DCC FN GPI IRC	CIG DCON FORTH GULF IRCP	CMC DDD FSS GYT IT	COLOR DOD FTE HPT	COM7 DOHOME FVC HTC	CPL EASON GENCO	CRC EE GJS	CRD ERW GL
SP (E F LOBAL (IET I MART (CWT FLOYD GLOCON INSURE JMT	DCC FN GPI IRC	DCON FORTH GULF IRCP	DDD FSS GYT IT	DOD FTE HPT	DOHOME FVC HTC	EASON GENCO	EE GJS	ERW GL
E I LOBAL (IET I MART .	FLOYD GLOCON INSURE JMT	FN GPI IRC	FORTH GULF IRCP	FSS GYT IT	FTE HPT	FVC HTC	GENCO	GJS	GL
LOBAL (IET I MART .	GLOCON INSURE JMT	GPI IRC	GULF IRCP	GYT IT	HPT	HTC			
LOBAL (IET I MART .	GLOCON INSURE JMT	GPI IRC	GULF IRCP	GYT IT	HPT	HTC			
IET I MART .	INSURE JMT	IRC	IRCP	IT			-		
MART .	JMT				· · · ·	ITEL	J	JAS	JCK
				KGI	KIAT	KOOL	KTIS	KWC	KWM
ALIIN I	LDC	LUIZ		KGI LPH					
		LHK	LOXLEY		LRH	LST	M	MACO	MAJOR
	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
ICO I	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
CL I	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
		TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
		TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
POIC I	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
		ZMICO							
	ARICO	A.I.	ALL	ALLICON	AMC	ADD	ADIN	AC	ALL
									AU
									BR
	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
PW (CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
	HTECH	HUMAN	IHL		INSET				KASET
									MCS
									NUSA
									PRIME
	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
ISB S	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
									TPLAS
		UMS	VCOM	VRANDA	WIN	WORK	WPH	•	
								ange	
	Excellent						90-10	00	
	ery Good						80-8	9	
	,								
C SIP TI KI JI AI TI SI	BM W B C D F - B B OA CN	ABICO BCH BM BSM W CRANE B HTECH C KUMWEL D MM F PF - RBF BB SKN DA TC	ABICO AJ BCH BEAUTY BM BSM BTNC W CRANE CSR B HTECH HUMAN C KUMWEL KUN D MM MORE F PF PK L RBF RCI BB SKN SLP DOA TC TCCC CN UKEM UMS Description Excellent	ABICO AJ ALL BCH BEAUTY BGT BM BSM BTNC CAZ W CRANE CSR D B HTECH HUMAN IHL C KUMWEL KUN KWG D MM MORE NC F PF PK PLE B SKN SLP SMART OA TC TCCC THMUI CN UKEM UMS VCOM Description Excellent	ABICO AJ ALL ALUCON BCH BEAUTY BGT BH BM BSM BTNC CAZ CCP W CRANE CSR D EKH B HTECH HUMAN IHL INOX C KUMWEL KUN KWG KYE D MM MORE NC NDR F PF PK PLE PMTA C RBF RCI RJH ROJNA B SKN SLP SMART SOLAR DOA TC TCCC THMUI TIW CN UKEM UMS VCOM VRANDA Description Excellent Very Good	ABICO AJ ALL ALUCON AMC BCH BEAUTY BGT BH BIG BM BSM BTNC CAZ CCP CGD W CRANE CSR D EKH EP B HTECH HUMAN IHL INOX INSET C KUMWEL KUN KWG KYE LEE D MM MORE NC NDR NER D PF PK PLE PMTA POST L RBF RCI RJH ROJNA RP B SKN SLP SMART SOLAR SPG DOA TC TCCC THMUI TIW TNH CN UKEM UMS VCOM VRANDA WIN Description Excellent Very Good	ABICO AJ ALL ALUCON AMC APP BCH BEAUTY BGT BH BIG BKD BM BSM BTNC CAZ CCP CGD CITY W CRANE CSR D EKH EP ESSO B HTECH HUMAN IHL INOX INSET IP C KUMWEL KUN KWG KYE LEE MATCH D MM MORE NC NDR NER NFC F PF PK PLE PMTA POST PPM L RBF RCI RJH ROJNA RP RPH BB SKN SLP SMART SOLAR SPG SQ DOA TC TCCC THMUI TIW TNH TOPP CN UKEM UMS VCOM VRANDA WIN WORK Description Excellent Very Good	ABICO AJ ALL ALUCON AMC APP ARIN BCH BEAUTY BGT BH BIG BKD BLAND BM BSM BTNC CAZ CCP CGD CITY CMAN W CRANE CSR D EKH EP ESSO FMT B HTECH HUMAN IHL INOX INSET IP JTS C KUMWEL KUN KWG KYE LEE MATCH MATI D MM MORE NC NDR NER NFC NNCL F PF PK PLE PMTA POST PPM PRAKIT L RBF RCI RJH ROJNA RP RPH RSP BB SKN SLP SMART SOLAR SPG SQ SSP DA TC TCCC THMUI TIW TNH TOPP TPCH CN UKEM UMS VCOM VRANDA WIN WORK WPH Description Excellent Very Good ARIN ALUCON AMC APP ARIN BIG BKD BKD BLAND BKD AND BKD	ABICO AJ ALL ALUCON AMC APP ARIN AS BCH BEAUTY BGT BH BIG BKD BLAND BM BM BSM BTNC CAZ CCP CGD CITY CMAN CMO W CRANE CSR D EKH EP ESSO FMT GIFT B HTECH HUMAN IHL INOX INSET IP JTS JUBILE C KUMWEL KUN KWG KYE LEE MATCH MATI M-CHAI D MM MORE NC NDR NER NFC NNCL NPK F PF PK PLE PMTA POST PPM PRAKIT PRECHA C RBF RCI RJH ROJNA RP RPH RSP SF B SKN SLP SMART SOLAR SPG SQ SSP STARK DOA TC TCCC THMUI TIW TNH TOPP TPCH TPIPP Description Excellent Very Good ARIO APP ARIN AS BM ASIO BLAND BM BM BSM BLAND BM BM BSM BLAND BM BM BIG BKD BLAND BM BM BKD BLAND BM BM BSM BLAND BM BM BKD BKD BLAND BM BM BKD BKD BKAN CMO CAZ CCP CGD CITY CMAN CMO CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CAZ CCP CGD CITY CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMAN CMAN CMAN

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

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

This report has been prepared by FSS International Investment Advisory Company Limited (FSSIA). The information herein has been obtained from sources believed to be reliable and accurate; however FSS makes no representation as to the accuracy and completeness of such information. Information and opinions expressed herein are subject to change without notice. FSS has no intention to solicit investors to buy or sell any security in this report. In addition, FSS does not guarantee returns nor price of the securities described in the report nor accept any liability for any loss or damage of any kind arising out of the use of such information or opinions in this report. Investors should study this report carefully in making investment decisions. All rights are reserved.

This report may not be reproduced, distributed or published by any person in any manner for any purpose without permission of FSSIA. Investment in securities has risks. Investors are advised to consider carefully before making investment decisions.

History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
06-Mar-2020	BUY	9.20	02-Dec-2020	BUY	16.00	15-Mar-2021	BUY	20.00

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 27-May-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Sermsang Power Corp	SSP TB	THB 9.40	BUY	The downside risks to our SoTP-based TP for SSP include 1) a lower-than-expected demand for electricity in Thailand; 2) a lower crude price; and 3) project start-up delays.

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 13-May-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.