EQUITY RESEARCH - RESULTS FLASH

BCPG BCPG TB

THAILAND / UTILITIES - RENEWABLES





TARGET PRICE	THB17.00
CLOSE	THB11.80
UP/DOWNSIDE	+44.1%
TP vs CONSENSUS	+1.8%

Looking for a new growth roadmap

- 1Q22 core NP of THB517m (-11% q-q, +6% y-y) due to lower NPs from its hydropower plants and geothermal power plants.
- BCPG will financially optimise its asset portfolio by divesting its geothermal asset stakes to raise THB14.6b in capital.
- Maintain BUY with our TP of THB17.

Sound operations in 1Q22

BCPG's 1Q22 core net profit (NP) of THB517m (-11% q-q, +6% y-y), fell below our estimate by 5% and the BBG consensus by 5%. Including a THB0.9b non-recurring gain (THB1.6b divestment gain and a THB0.7b provision loss for a solar farm in Japan and bad debt in Laos), its reported NP was THB1.4b (+473% q-q, +160% y-y). The weak core NP was due to lower NPs from its hydropower plants, Nam San 3A and 3B, which saw a low capacity factor (CF) of 31% in 1Q22 vs 57% in 4Q21 and a lower NP from its geothermal power plants due to the divestment. Revenues and CFs from other plants were mixed, including: 1) the solar farms in Thailand (172.5MW), which saw a CF of 17.3% in 1Q22 vs 16.8% in 4Q21 and 17.4% in 1Q21; and 2) the solar farms in Japan (59.7MW), which had a CF of 13.3% in 1Q22, up from 11.2% in 4Q21.

Divestment of geothermal in Mar-22

The geothermal plants in Indonesia (157.5MW) contributed a THB108.2m NP in 1Q22, down 26% q-q and 11% y-y as BCPG divested the asset on 3 Mar-22 to book only two months of operations and a net gain of THB1.6b in 1Q22. The wind farms in the Philippines (14.4MW) posted an NP of THB33.5m in 1Q22, up 532% q-q, with a CF of 39.8%, up from 31.4% in 4Q21 but down from 43.7% in 1Q21.

One divestment for multiple growth projects ahead

In a conference call, management delivered three key strategic goals to grow its NP in 2022-26: 1) BCPG is attempting to financially optimise its asset portfolio by divesting its geothermal asset stakes to raise THB14.6b in capital and book THB1.6b in gains in 1Q22 to partly fund its THB95b capex plans for 2022-26 (THB2.7b in assets, THB39.4b for committed projects, THB9b in S-curve projects, and THB43.9b in new projects); and 2) key growth projects are solar farms in Taiwan (469MW) and wind farms in Laos (600MW).

Strategic transition underway

We maintain BUY with our TP of THB17. We think BCPG's clear strategic goal to grow its capacity to up to 2.9GW by 2026, up from 1.3GW in 2022, post divestment of its geothermal assets, will be a key catalyst to fill up the earnings gap from its adder expirations in 2021-24.

KEY STOCK DATA

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	4,669	5,477	4,726	4,748
Net profit	2,011	2,597	1,790	1,710
EPS (THB)	0.70	0.88	0.61	0.58
vs Consensus (%)	-	14.3	22.5	114.8
EBITDA	3,740	3,930	3,230	3,332
Core net profit	2,284	2,597	1,790	1,710
Core EPS (THB)	0.79	0.88	0.61	0.58
EPS growth (%)	6.4	12.0	(31.1)	(4.5)
Core P/E (x)	15.0	13.4	19.4	20.3
Dividend yield (%)	2.8	3.1	2.6	1.7
EV/EBITDA (x)	13.2	14.5	20.7	22.8
Price/book (x)	1.3	1.2	1.1	1.1
Net debt/Equity (%)	55.9	73.9	104.6	130.4
ROE (%)	9.2	9.1	5.9	5.5



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(1.7)	(8.5)	(15.7)
Relative to country (%)	2.2	(4.0)	(17.5)
Mkt cap (USD m)			989
3m avg. daily turnover (USD m)			3.3
Free float (%)			30
Major shareholder	Bangchak	Corporation	Plc (70%)
12m high/low (THB)		1	5.40/11.10
Issued shares (m)			2,894.00

Sources: Bloomberg consensus; FSSIA estimates



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The Chairman of The Audit Committee and Independent Director of Finansia Syrus Securities PCL is also BCPG's Independent Director.

Exhibit 1: Summary of 1Q22 operations

	1Q21	4Q21		1Q22		2021	2022E	Change
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)
Revenue	1,047	1,232	1,158	(5.9)	10.7	4,669	5,477	17.3
Operating costs	(239)	(351)	(272)	(22.5)	13.8	(428)	(760)	77.6
EBITDA	807	880	886	0.6	9.7	3,740	3,930	5.1
EBITDA margin (%)	77.1	71.5	76.5	nm	nm	80.1	71.8	nm
Depn & amort.	(292)	(310)	(325)	4.7	11.3	(1,180)	(1,080)	(8.5)
EBIT	515	570	561	(1.6)	8.9	2,560	2,850	11.3
Interest expense	(185)	(211)	(206)	(2.3)	11.0	(895)	(973)	8.7
Interest & invt inc	12	13	13	5.8	8.7	49	225	358.5
Other income	12	4	4	(15.4)	(71.4)	-	-	nm
Associates' contrib	140	152	142	(6.9)	0.9	600	592	(1.3)
Exceptionals	30	(331)	1,249	nm	4,131.3	(236)	-	nm
Pretax profit	525	197	1,763	793.9	235.9	2,075	2,693	29.8
Tax	(2)	41	(399)	nm	24,437.1	(64)	(76)	18.9
Tax rate (%)	0	(21)	23	nm	nm	3	3	nm
Minority interests	0	(0)	(0)	nm	nm	0	(19)	nm
Net profit	523	238	1,363	473.4	160.4	2,011	2,597	29.1
Non-recurring	(35)	345	(846)	nm	2,349.2	273	-	nm
Core net profit	489	583	517	(11.3)	5.7	2,284	2,597	13.7
EPS (THB)*	0.18	0.08	0.47	473.4	160.4	0.70	0.88	27.2
Core EPS (THB)*	0.17	0.20	0.18	(11.3)	5.7	0.79	0.88	12.0

^{*}Based on number of shares in 2020 due to the capital increase

Sources: BCPG; FSSIA estimates

Exhibit 2: 1Q22 electricity generation and capacity factors

	1Q21	4Q21	1Q22	(q-q %)	(y-y %)
Electricity generation (GWh)					
- Thailand	85.3	83.4	87.4	4.8	2.5
- Japan	4.0	8.6	14.9	73.3	272.5
- Laos	68.1	142.2	76.9	(45.9)	12.9
- Philippines	13.8	10.0	12.4	24.0	(10.1)
- Indonesia	300.3	315.0	200.3	(36.4)	(33.3)
Capacity factor (%)				(ppt)	(ppt)
- Thailand (Solar)	17.4	16.8	17.3	0.5	(0.1)
- Thailand (Wind)	17.1	15.0	14.9	(0.1)	(2.2)
- Japan	10.7	11.2	13.3	2.1	2.6
- Laos	27.7	56.5	31.2	(25.3)	3.5
- Philippines	43.7	31.4	39.8	8.4	(8.9)
- Indonesia	92.1	94.7	93.1	(1.6)	1.0

^{*}Note: Change in margin % is represented in ppt change

Sources: BCPG; FSSIA estimates

Exhibit 3: 1Q22 share of profits from investments in associates

	1Q21	4Q21	1Q22	Change	9
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)
Share of profits from operations (before one-time)					
- Wind power plant in the Philippines					
Share of profits from operations	26.7	13.3	41.1	209.0	53.9
Amortisation	(7.7)	(8.0)	(7.6)	(5.0)	(1.3)
Net share of profits	19.0	5.3	33.5	532.1	76.3
- Geothermal power plants in Indonesia					
Share of profits from operations	212.3	249.2	172.8	(30.7)	(18.6)
Amortisation	(90.8)	(102.3)	(64.7)	(36.8)	(28.7)
Net share of profits	121.5	146.9	108.2	(26.3)	(10.9)
Total share of profit (before amortisation)	239.0	262.5	213.9	(18.5)	(10.5)
Total amortisation	(98.5)	(110.3)	(72.3)	(34.5)	(26.6)
Total net share of profits	140.5	152.2	141.7	(6.9)	0.9
Total one-time items	33.9	(345.0)	846.3	(345.3)	2,396.5
FX gain/(loss)	22.0	(245.9)	(153.6)	(37.5)	nm
Tax related to gain/(loss) on foreign exchange	5.0	26.7	13.3	(50.2)	166.0
Loss from disposal of assets	0.0	(43.6)	(628.7)	1,342.0	nm
Consult fee for transmission line investment	0.0	0.0	1,644.6	nm	nm
Other one-time items	6.9	(82.2)	(29.3)	(64.4)	nm

Sources: BCPG; FSSIA estimates

Financial Statements

BCPG

Revenue	Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Gross profit 3,873 4,241 4,717 3,468 3,285 Cherating income 11 23 34 51 77 Operating Codits (499) (524) (822) (587) (570) Operating EBITOA 3,385 3,740 1,080 (913) (913) Goodwill amoritation 0 0 0 0 0 0 Operating EBIT 2,907 2,560 2,805 2,917 (1,080) Net financing costs (566) (812) (749) (1,067) (1,208) Recurring non-operating income 270 600 592 605 367 Recurring non-operating income 270 600 592 605 367 Recurring non-operating income 1,944 2,075 2,693 1,855 1,760 Tax (33) (64) 7,60 (8) 1,61 (3) Tax (33) (64) 2,693 1,855 1,760 Tax <td>Revenue</td> <td>4,231</td> <td>4,669</td> <td>5,477</td> <td>4,726</td> <td>4,748</td>	Revenue	4,231	4,669	5,477	4,726	4,748
Dinor poeraling income	Cost of goods sold	(358)	(428)	(760)	(980)	(923)
Coperating CBITOA	Gross profit	3,873	4,241	4,717	3,746	3,825
Operating EBITOA 3,385 3,740 3,390 3,230 3,332 Depreciation (1,078) (1,160) (10,00) (913) (913) Ocodewill amoritisation 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2,417 2,418 0 0 2,500 (1,006) 532 600 532 605 637 830 637 830 680 592 605 637 800 592 605 637 800 637 800 500 707 700 0 <td>Other operating income</td> <td>11</td> <td>23</td> <td>34</td> <td>51</td> <td>77</td>	Other operating income	11	23	34	51	77
Depreciation	Operating costs	(499)	(524)	(822)	(567)	(570)
Goodwill amortisation 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2.815 2.418 2.417 1.807 1.718 3.718 <td>Operating EBITDA</td> <td>3,385</td> <td>3,740</td> <td>3,930</td> <td>3,230</td> <td>3,332</td>	Operating EBITDA	3,385	3,740	3,930	3,230	3,332
Operating EBIT 2,307 2,560 2,810 (1,007) (1,306) Net financing costs (586) (812) (749) (1,007) (1,306) Recurring non-operating income 270 600 592 605 637 Recurring non-operating income 270 600 592 605 637 Non-ecurring interest 1,944 2,075 2,893 1,855 1,750 Tax 1,912 2,011 2,617 1,807 1,718 Minority interests 1 0 (19) (16) (9) Preferred dividends 1 0 (19) (16) (9) Other items -	Depreciation	(1,078)	(1,180)	(1,080)	(913)	(913)
Net financing costs	Goodwill amortisation	0	0	0	0	0
Associates 270 600 592 605 637 Recurring non-operating income 270 600 592 605 637 Recurring non-operating income 270 600 592 605 637 Non-recurring items (47) (273) 0 0 0 0 0 0 0 0 0	Operating EBIT	2,307	2,560	2,850	2,317	2,419
Associates 270 600 592 605 637 Recurring non-operating income 270 600 592 605 637 Recurring non-operating income 270 600 592 605 637 Non-recurring items (47) (273) 0 0 0 0 0 0 0 0 0	Net financing costs	(586)	(812)	(749)	(1,067)	(1,306)
Non-recurring items				592		
Non-securing items	Recurring non-operating income	270	600	592	605	637
Profit before tax		(47)	(273)	0	0	0
Tax (33) (64) (76) (48) (31) Profit after tax 1,912 2,011 2,617 1,807 1,718 Minority interests 1 0 (19) (16) (9) Prefered dividends 0 0 0 0 0 Cher idented 1,912 2,011 2,597 1,790 1,710 Reported net profit 1,952 2,284 2,597 1,790 1,710 Non-recurring items & goodwill (net) 4 7 273 0 0 0 1,710 Recurring EPS 0.74 7.79 0.88 0.61 0.58 0.51 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61	<u> </u>	, ,	, ,	2,693	1,855	1,750
Profit after tax 1,912 2,011 2,617 1,807 1,718 Minority interests 1 0 (19) (6) 0 Other items - - - - - - - Reported net profit 1,912 2,011 2,597 1,790 1,710 Non-recurring items & goodwill (net) 47 273 0 0 0 Recurring per profit 1,959 2,284 2,597 1,790 1,710 Recurring tems & goodwill (net) 47 273 0 0 0 0 Recurring tems for tems 0 0 0.88 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61 0.58 0.61	Tax	•	-	· ·	· ·	•
Minority interests 1 0 (19) (16) (9) Preferred dividends 0 1,710 0 <td< td=""><td></td><td></td><td>, ,</td><td></td><td></td><td></td></td<>			, ,			
Preferred dividends 0 0 0 0 0 Other items - <t< td=""><td></td><td>•</td><td></td><td>· ·</td><td></td><td></td></t<>		•		· ·		
Other items - <th< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td></th<>	•					
Reported net profit 1,912 2,011 2,597 1,790 0.00 0.		-	-	-	-	-
Non-recurring items & goodwill (net) 47 273 0 0 0 Recurring net profit 1,959 2,284 2,597 1,700 1,710 Per share (THB) Fer share (THB) Recurring EPS * 0.74 0.79 0.88 0.61 0.58 Reported EPS 0.72 0.70 0.88 0.61 0.58 Reported EPS 0.72 0.70 0.88 0.61 0.58 SPS 0.72 0.70 0.88 0.61 0.58 DPS 0.02 0.84 0.61 0.58 SPS 0.02 0.83 0.36 0.61 0.58 DPS 0.02 0.29 0.293 2.939		1.912	2.011	2.597	1.790	1.710
Persiane (THB)	•	•		· ·	· ·	•
Recurring EPS* 0.74 0.79 0.88 0.61 0.58 Reported EPS 0.72 0.70 0.88 0.61 0.58 DPS 0.33 0.33 0.36 0.31 0.20 Diluted shares (used to calculate per share data) 2,640 2,894 2,939 2,939 2,939 Coperating EBITOA (%) 23.5 10.4 17.3 (13.7) 0.5 Operating EBITOA (%) 30.5 10.5 5.1 (17.8) 3.2 Operating EBITOK (%) 21.1 11.0 11.3 (18.7) 4.4 Recouring EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Operating EBIT marin (%) 66.1 65.6 66.4 60.0 61.3 Gross margin (%) 46.3 48.9 47.4 37.9 36.0						
Reported EPS 0.72 0.70 0.88 0.61 0.58 DPS 0.33 0.33 0.36 0.31 0.20 DIluted shares (used to calculate per share data) 2,640 2,894 2,939 2,939 2,939 Growth Revenue (%) 23.5 10.4 17.3 (13.7) 0.5 Operating EBITQ (%) 30.5 10.5 5.1 (17.8) 3.2 Operating EBIT (%) (11.1 11.0 11.3 (18.7) 4.4 Recurring EPS (%) (17.7) 6.4 12.0 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (19.6) 66.1 65.6 66.4 60.0 61.3 Gross margin inc. depreciation (Per share (THB)					
DPS 0.33 0.33 0.36 0.31 0.20 Diluted shares (used to calculate per share data) 2,640 2,894 2,939 2,939 2,939 Growth Forward Revenue (%) 23.5 10.4 17.3 (13.7) 0.5 Operating EBITDA (%) 30.5 10.5 5.1 (17.8) 3.2 Operating EPS (%) (11.7) 6.4 11.3 (18.7) 4.4 Recurring EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Operating EPS (%) (6.1 65.6 66.4 60.0 61.3 Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin for key business (%) 66.1 65.6 66.4 60.0 61.3 Gross margin for key business (%) 66.1 65.6 66.4 60.0 61.3 Operating EBIT margin (%) 46.3	Recurring EPS *	0.74	0.79	0.88	0.61	0.58
Diluted shares (used to calculate per share data) 2,640 2,894 2,939	Reported EPS	0.72	0.70	0.88	0.61	0.58
Growth Revenue (%) 23.5 10.4 17.3 (13.7) 0.5 Operating EBITDA (%) 30.5 10.5 5.1 (17.8) 3.2 Operating EBIT (%) 21.1 11.0 11.3 (18.7) 4.4 Recurring EPS (%) (17.7) 6.4 12.0 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (6.1 6.5.6 66.4 60.0 61.3 Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Operating EBIT Margin (%) 40.3 40.1 71.8 68.4 70.2 </td <td>DPS</td> <td>0.33</td> <td>0.33</td> <td>0.36</td> <td>0.31</td> <td>0.20</td>	DPS	0.33	0.33	0.36	0.31	0.20
Revenue (%) 23.5 10.4 17.3 (13.7) 0.5 Operating EBITDA (%) 30.5 10.5 5.1 (17.8) 3.2 Operating EBIT (%) 21.1 11.0 11.3 (18.7) 4.4 Recurring EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Reported EPS (%) (6.1) 65.6 66.4 60.0 61.3 60.0 61.3 60.0 60.1 3.0 40.0 61.3 60.1 40.0 40.0<	Diluted shares (used to calculate per share data)	2,640	2,894	2,939	2,939	2,939
Operating EBITDA (%) 30.5 10.5 5.1 (17.8) 3.2 Operating EBIT (%) 21.1 11.0 11.3 (18.7) 4.4 Recurring EPS (%) (17.7) 6.4 12.0 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Operating performance Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Gross margin (%) 80.0 80.1 71.8 68.4 70.2 Operating EBIT margin (%) 46.3 48.9 47.4 37.9 36.0 Net margin (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 3.5 Invertory days - - -	Growth					
Operating EBIT (%) 21.1 11.0 11.3 (18.7) 4.4 Recurring EPS (%) (17.7) 6.4 12.0 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Operating performance Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin fix (by business (%) 66.1 65.6 66.4 60.0 61.3 Operating EBITDA margin (%) 80.0 80.1 71.8 68.4 70.2 Operating EBIT margin (%) 54.5 54.8 52.0 49.0 51.0 Net margin (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days 577.0 - <td>Revenue (%)</td> <td>23.5</td> <td>10.4</td> <td>17.3</td> <td>(13.7)</td> <td>0.5</td>	Revenue (%)	23.5	10.4	17.3	(13.7)	0.5
Operating EBIT (%) 21.1 11.0 11.3 (18.7) 4.4 Recurring EPS (%) (17.7) 6.4 12.0 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Poperating performance Corpost margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin for key business (%) 66.1 65.6 66.4 60.0 61.3 Operating EBITDA margin (%) 80.0 80.1 71.8 68.4 70.2 Operating EBIT margin (%) 54.5 54.8 52.0 49.0 51.0 Net margin (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days 57.0 - -	Operating EBITDA (%)	30.5	10.5	5.1		3.2
Recurring EPS (%) (17.7) 6.4 12.0 (31.1) (4.5) Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Operating performance Use of the periodic of (%) 66.1 65.6 66.4 60.0 61.3 Gross margin for key business (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Operating BUTC (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 40.7 50.9 34.5 Interest cover (X) 4.4 <t< td=""><td>Operating EBIT (%)</td><td>21.1</td><td>11.0</td><td>11.3</td><td>(18.7)</td><td>4.4</td></t<>	Operating EBIT (%)	21.1	11.0	11.3	(18.7)	4.4
Reported EPS (%) (19.6) (4.0) 27.2 (31.1) (4.5) Operating performance Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Operating EBITDA margin (%) 80.0 80.1 71.8 68.4 70.2 Operating EBIT margin (%) 54.5 54.8 52.0 49.0 51.0 Net margin (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days - - - - - Debtor days 577.0 - - - - Creditor days 577.0 - - - - </td <td></td> <td>(17.7)</td> <td>6.4</td> <td>12.0</td> <td></td> <td>(4.5)</td>		(17.7)	6.4	12.0		(4.5)
Operating performance Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Operating EBITDA margin (%) 80.0 80.1 71.8 68.4 70.2 Operating EBIT margin (%) 54.5 54.8 52.0 49.0 51.0 Net margin (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days - - - - - Debtor days 577.0 - - - - Operating ROIC (%) 12.7 12.9 10.8 5.9 4.6 ROI (%) 5.6 6.1 5.7 4.0 3.5	•					
Gross margin inc. depreciation (%) 66.1 65.6 66.4 60.0 61.3 Gross margin of key business (%) 66.1 65.6 66.4 60.0 61.3 Operating EBITDA margin (%) 80.0 80.1 71.8 68.4 70.2 Operating EBIT margin (%) 54.5 54.8 52.0 49.0 51.0 Net margin (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days - - - - - Debtor days 577.0 - - - - Creditor days 577.0 - - - - - ROIC (%) 1.0 9.2 9.1 5.9 5.5 5.5 5.3 5.1		,	. ,			, ,
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Operating EBITDA margin (%) 80.0 80.1 71.8 68.4 70.2 Operating EBIT margin (%) 54.5 54.8 52.0 49.0 51.0 Net margin (%) 46.3 48.9 47.4 37.9 36.0 Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days - <td> ,</td> <td></td> <td></td> <td></td> <td></td> <td></td>	,					
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Effective tax rate (%) 1.9 4.3 3.6 3.9 2.8 Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days - - - - - Debtor days 80.2 138.2 197.3 321.3 405.4 Creditor days 577.0 - - - - Operating ROIC (%) 12.7 12.9 10.8 5.9 4.6 ROIC (%) 5.6 6.1 5.7 4.0 3.5 ROE (%) 10.3 9.2 9.1 5.9 5.5 ROA (%) 5.5 5.3 5.1 3.7 3.4 * Pre exceptional, pre-goodwill and fully diluted 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709						
Dividend payout on recurring profit (%) 44.5 41.8 40.7 50.9 34.5 Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days - - - - - Debtor days 80.2 138.2 197.3 321.3 405.4 Creditor days 577.0 - - - - Operating ROIC (%) 12.7 12.9 10.8 5.9 4.6 ROIC (%) 5.6 6.1 5.7 4.0 3.5 ROE (%) 10.3 9.2 9.1 5.9 5.5 ROA (%) 5.5 5.3 5.1 3.7 3.4 * Pre exceptional, pre-goodwill and fully diluted * 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709						
Interest cover (X) 4.4 3.9 4.6 2.7 2.3 Inventory days -						
Inventory days						
Debtor days 80.2 138.2 197.3 321.3 405.4 Creditor days 577.0 - - - - - Operating ROIC (%) 12.7 12.9 10.8 5.9 4.6 ROIC (%) 5.6 6.1 5.7 4.0 3.5 ROE (%) 10.3 9.2 9.1 5.9 5.5 ROA (%) 5.5 5.3 5.1 3.7 3.4 * Pre exceptional, pre-goodwill and fully diluted * 2021 2022E 2023E 2024E Revenue by Division (THB m) 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709	• •	7.7	0.5	4.0	2.1	2.5
Creditor days 577.0 -		8U 3	139.2	107 3	321.3	405.4
Operating ROIC (%) 12.7 12.9 10.8 5.9 4.6 ROIC (%) 5.6 6.1 5.7 4.0 3.5 ROE (%) 10.3 9.2 9.1 5.9 5.5 ROA (%) 5.5 5.3 5.1 3.7 3.4 * Pre exceptional, pre-goodwill and fully diluted Revenue by Division (THB m) 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709			130.2	181.3	JZ 1.J	400.4
ROIC (%) 5.6 6.1 5.7 4.0 3.5 ROE (%) 10.3 9.2 9.1 5.9 5.5 ROA (%) 5.5 5.3 5.1 3.7 3.4 * Pre exceptional, pre-goodwill and fully diluted Revenue by Division (THB m) 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709	•		12.0	10.0	5.0	16
ROE (%) 10.3 9.2 9.1 5.9 5.5 ROA (%) 5.5 5.3 5.1 3.7 3.4 * Pre exceptional, pre-goodwill and fully diluted Revenue by Division (THB m) 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709						
ROA (%) 5.5 5.3 5.1 3.7 3.4 * Pre exceptional, pre-goodwill and fully diluted Revenue by Division (THB m) 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709						
Revenue by Division (THB m) 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709						
Revenue by Division (THB m) 2020 2021 2022E 2023E 2024E Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709		5.5	5.3	5.1	3.1	J. 4
Revenue from sale of electricity 2,301 2,797 3,661 2,964 3,039 Revenue from adder 1,930 1,872 1,816 1,761 1,709		2020	2024	20225	20225	2024E
Revenue from adder 1,930 1,872 1,816 1,761 1,709						
	•					
		1,930	1,872	1,876	1,/67	1,709

Sources: BCPG; FSSIA estimates

Financial Statements

BCPG

BCPG					
Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Recurring net profit		2,284	2.507		1,710
Depreciation	1,959 1,078	2,20 4 1,180	2,597 1,080	1,790 913	913
Associates & minorities	270	600	592	605	637
Other non-cash items	210	-	392	-	-
Change in working capital	(881)	1,842	(699)	(1,658)	(1,100)
Cash flow from operations	2,426	5,906	3,571	1,650	2,159
Capex - maintenance	(1,078)	(1,180)	(1,080)	(913)	(913)
Capex - new investment	(992)	(2,704)	(8,920)	(9,087)	(9,087)
Net acquisitions & disposals	1,901	(1,763)	0	0	0
Other investments (net)	(3,613)	(1,227)	592	605	637
Cash flow from investing	(3,783)	(6,874)	(9,408)	(9,395)	(9,363)
Dividends paid	(871)	(955)	(962)	(1,058)	(736)
Equity finance	0	0	0	0	0
Debt finance	6,787	(206)	4,851	11,591	4,518
Other financing cash flows	5,135	2,219	(93)	(1,193)	(1,265)
Cash flow from financing	11,050	1,058	3,796	9,339	2,517
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	9,693	90	(2,041)	1,593	(4,687)
Free cash flow to firm (FCFF)	(536.92)	(72.70)	(4,863.63)	(6,495.16)	(5,682.04)
Free cash flow to equity (FCFE)	10,564.49	1,044.89	(1,078.96)	2,651.43	(3,951.12)
Per share (THB)					
FCFF per share	(0.19)	(0.03)	(1.68)	(2.24)	(1.96)
FCFE per share	3.65	0.36	(0.37)	0.92	(1.37)
Recurring cash flow per share	1.25	1.40	`1.45	1.13	`1.11
Balance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
	10 212			44.047	
Tangible fixed assets (gross)	18,313	21,017	31,017	41,017	51,017
Less: Accumulated depreciation	(3,645) 14,668	(3,645) 17 372	(4,725) 26,292	(5,638) 35,379	(6,551) 44,466
Tangible fixed assets (net) Intangible fixed assets (net)	11,314	17,372 11,810	11,810	11,810	11,810
Long-term financial assets	11,514	11,010	11,010	11,010	11,010
Invest. in associates & subsidiaries	11,723	13,486	13,486	13,486	13,486
Cash & equivalents	11,138	11,228	9,187	10,780	6,093
A/C receivable	1,219	2,317	3,604	4,715	5,831
Inventories	0	0	0	0	0
Other current assets	135	389	456	393	395
Current assets	12,493	13,933	13,246	15,888	12,319
Other assets	1,022	2,121	2,121	2,121	2,121
Total assets	51,220	58,721	66,955	78,684	84,202
Common equity	22,480	27,160	29,866	30,599	31,572
Minorities etc.	69	69	88	104	113
Total shareholders' equity	22,549	27,228	29,954	30,703	31,685
Long term debt	23,219	25,574	30,336	41,829	46,239
Other long-term liabilities	1,405	1,241	1,241	1,241	1,241
Long-term liabilities	24,625	26,815	31,577	43,070	47,481
A/C payable	0	0	0	0	0
Short term debt	3,448	888	977	1,074	1,182
Other current liabilities	598	3,790	4,446	3,836	3,854
Current liabilities	4,046	4,678	5,423	4,911	5,036
Total liabilities and shareholders' equity	51,220	58,721	66,955	78,684	84,202
Net working capital	757	(1,085)	(386)	1,272	2,372
Invested capital * Includes convertibles and preferred stock which is being	39,484	43,703	53,322	64,067	74,254
includes conventibles and preferred stock which is being	g treated as debt				
Per share (THB)					
Book value per share	8.51	9.38	10.16	10.41	10.74
Tangible book value per share	4.23	5.30	6.14	6.39	6.73
Financial strength					
Net debt/equity (%)	68.9	55.9	73.9	104.6	130.4
Net debt/total assets (%)	30.3	25.9	33.0	40.8	49.1
Current ratio (x)	3.1	3.0	2.4	3.2	2.4
CF interest cover (x)	20.7	5.6	11.5	12.0	4.9
Valuation	2020	2021	2022E	2023E	2024E
Recurring P/E (x) *	15.9	15.0	13.4	19.4	20.3
Recurring P/E @ target price (x) *	22.9	21.5	19.2	27.9	29.2
Reported P/E (x)	16.3	17.0	13.4	19.4	20.3
Dividend yield (%)	2.8	2.8	3.1	2.6	1.7
Price/book (x)	1.4	1.3	1.2	1.1	1.1
Price/tangible book (x)	2.8	2.2	1.9	1.8	1.8
EV/EBITDA (x) **	13.8	13.2	14.5	20.7	22.8
EV/EBITDA @ target price (x) **	17.9	17.2	18.4	25.4	27.4
EV/invested capital (x)	1.2	1.1	1.1	1.0	1.0
* Pre-exceptional, pre-goodwill and fully diluted ** EBIT	ΓDA includes associate				

Sources: BCPG; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

EXCELLE	NT LEVEL									
AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AOT	AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
DV8	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
FSMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO NYT	MOONG OISHI	MSC ORI	MTC OTO	NCH PAP	NCL PCSGH	NEP PDJ	NKI PG	NOBLE PHOL	NSI PLANB	NVD PLANET
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S&J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
THIP	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TTB	TMILL	TNDT
TNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
VGI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		
VERY GO	OD LEVEL									
2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAH	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
IMH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI LPH	KIAT	KOOL	KTIS	KWC	KWM
L&E MBAX	LALIN MEGA	LDC META	LHK MFC	LOXLEY MGT	MILL	LRH MITSIB	LST MK	M MODERN	MACO MTI	MAJOR MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
TCC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
TMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
TPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
UPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	ХО
YUASA	ZEN	ZIGA	ZMICO							
GOOD LE	VEL									
7UP	Α	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
B52	BC	BCH	BEAUTY	BGT	ВН	BIG	BKD	BLAND	ВМ	BR
BROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
GSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP MATCH	JTS	JUBILE	KASET
KCM MDX	KKC MJD	KUMWEL MM	KUN MORE	KWG NC	KYE NDR	LEE NER	MATCH NFC	MATI NNCL	M-CHAI NPK	MCS NUSA
OCEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
PROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
TTI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		
		Description						Score R	=	
		Excellent						90-1	00	
		Very Good						80-8	89	
		Good						70-7	'9	
	· ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·

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

CERTIFIED)									
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	CM	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
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	М	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)

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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

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Suwat Sinsadok FSS International Investment Advisory Securities Co., Ltd

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History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
10-Mar-2020 01-Sep-2020	BUY BUY	24.00 17.40	13-Jul-2021 31-Aug-2021	BUY BUY	23.00 17.00	-	-	-

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 12-May-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
BCPG	BCPG TB	THB 11.80	BUY	The downside risks to our SoTP-based TP include: 1) lower-than-expected demand for electricity in Thailand, the Philippines and Indonesia; and 2) government intervention by way of electricity tariff subsidies.

Source: FSSIA estimates

Additional Disclosures

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

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

All share prices are as at market close on 10-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.