EQUITY RESEARCH - RESULTS FLASH

SIAM GLOBAL HOUSE

GLOBAL TB

THAILAND / CONSUMER DISCRETIONARY



THB26.40

Decent second quarter

- GLOBAL reported a strong 2Q22 NP of THB1b (+6% y-y but -11% q-q), driven by a higher retail sales margin and higher SSSG.
- GLOBAL's product mix strategy is to increase its sales of house brand products which command a higher gross margin.
- Maintain BUY and our DCF-based target price of THB26.4.

Strong sales offset higher cost in 2Q22

GLOBAL reported a strong 2Q22 net profit of THB1b, up 6% y-y but down 11% q-q, beating Bloomberg's consensus estimate by 3% and ours by 4%. Key drivers were 1) a higher retail sales margin of 26.4%, up from 25.9% in 2Q21 and 26.1% in 1Q22, mainly due to the rising sales of house brand products; 2) higher same store sales growth (SSSG); and 3) three new store openings. The operating margin dipped q-q to 14% in 2Q22, down from 14.7% in 1Q22 but up from 13.6% in 2Q21 due to higher distribution costs, mainly from higher utilities and transportation expenses.

Margins remained healthy

GLOBAL's product mix strategy is to increase its sales of house brand products which command a much higher gross margin than other products. This yielded a positive benefit in 2Q22, timely offsetting the rising costs of transportation as a result of the higher oil price and the initial large expenses related to the opening of three new stores in 1H22. We think GLOBAL's cost control remains effective, with SG&A to sales at 14.3% in 2Q22, slightly higher than 14.1% in 2Q21.

More stores, more growth

GLOBAL now operates 78 stores nationwide in Thailand, up three new stores in 1H22, and plans to open four more stores in 2H22 to achieve 82 branches by the end of 2022, rising to 89 in 2023 (+7 stores y-y), 97 in 2024 (+8), and 105 in 2025 (+8), according to the company's growth plan. In Southeast Asia, GLOBAL now has a presence in three countries, with three stores in the Philippines, seven stores in Laos, two stores in Cambodia, and 11 stores in Indonesia. It plans to add four new stores in Laos in 2022-25 to timely capture the demand growth potential following the recently opened high-speed train route connecting Vientiane and Kunming. In Indonesia, GLOBAL plans to add six new stores in 2022-25.

Still a good play on Thailand's domestic consumption recovery

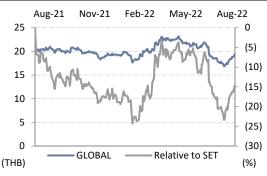
We maintain BUY and our DCF-based target price of THB26.4. We think GLOBAL remains one of the attractive domestic plays for the ongoing demand recovery for construction materials and home improvement thanks to rising farm incomes.

CLOSE THB19.40 UP/DOWNSIDE +36.1% TP vs CONSENSUS +9.1%

TARGET PRICE

KEY STOCK DATA

| YE Dec (THB m) | 2021 | 2022E | 2023E | 2024E |
|---------------------|--------|--------|--------|--------|
| Revenue | 34,116 | 36,803 | 40,756 | 44,963 |
| Net profit | 3,344 | 3,439 | 3,801 | 4,076 |
| EPS (THB) | 0.73 | 0.72 | 0.79 | 0.85 |
| vs Consensus (%) | - | (5.8) | (5.8) | (10.9) |
| EBITDA | 5,507 | 5,709 | 6,306 | 6,803 |
| Core net profit | 3,344 | 3,439 | 3,801 | 4,076 |
| Core EPS (THB) | 0.73 | 0.72 | 0.79 | 0.85 |
| EPS growth (%) | 63.5 | (1.4) | 10.5 | 7.2 |
| Core P/E (x) | 26.7 | 27.1 | 24.5 | 22.9 |
| Dividend yield (%) | 1.3 | 1.5 | 1.6 | 1.8 |
| EV/EBITDA (x) | 18.9 | 19.1 | 17.3 | 16.0 |
| Price/book (x) | 4.6 | 4.2 | 3.8 | 3.5 |
| Net debt/Equity (%) | 74.1 | 69.6 | 63.3 | 55.1 |
| ROE (%) | 18.3 | 16.6 | 16.4 | 15.9 |



| Share price performance | 1 Month | 3 Month | 12 Month |
|--------------------------------|------------|--------------|------------|
| Absolute (%) | 9.0 | (11.0) | (11.2) |
| Relative to country (%) | 7.6 | (6.9) | (15.0) |
| Mkt cap (USD m) | | | 2,578 |
| 3m avg. daily turnover (USD m) | | | 5.8 |
| Free float (%) | | | 35 |
| Major shareholder | SCG Distri | ibution Co., | Ltd. (32%) |
| 12m high/low (THB) | | 2 | 3.70/16.80 |
| Issued shares (m) | | | 4,801.74 |

Sources: Bloomberg consensus; FSSIA estimates



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

Exhibit 1: Global – 2Q22 operations summary

| | 2Q21 | 1Q22 | 2Q22 | Cha | ange | 2Q22 | | 1H22 | | 2022E | Change |
|-----------------------|---------|---------|---------|--------|---------|------|---------|---------|------|---------|--------|
| Year to Dec 31 | (THB m) | (THB m) | (THB m) | (q-q%) | (y-y%) | %22E | (THB m) | (y-y%) | %22E | (THB m) | (y-y%) |
| Total revenue | 9,068 | 9,805 | 9,419 | (3.9) | 3.9 | 26 | 19,224 | 7.4 | 52 | 36,803 | 7.9 |
| Retail sales | 8,888 | 9,634 | 9,220 | (4.3) | 3.7 | 26 | 18,853 | 7.3 | 52 | 36,152 | 7.9 |
| Other income | 180 | 171 | 200 | 16.5 | 11.0 | 31 | 371 | 12.6 | 57 | 651 | 5.2 |
| Cost of retail sales | 6,587 | 7,117 | 6,781 | (4.7) | 3.0 | 25 | 13,899 | 6.5 | 51 | 27,114 | 8.2 |
| Gross profit | 2,481 | 2,688 | 2,638 | (1.9) | 6.3 | 2\7 | 5,326 | 10.0 | 55 | 9,689 | 7.1 |
| Operating costs | (1,250) | (1,244) | (1,316) | 5.8 | 5.3 | 25 | (2,560) | 8.0 | 48 | (5,336) | 11.0 |
| Operating profit | 1,232 | 1,444 | 1,322 | (8.5) | 7.3 | 30 | 2,766 | 12.0 | 64 | 4,352 | 2.6 |
| Operating EBITDA | 1,550 | 1,756 | 1,634 | (6.9) | 5.5 | 29 | 3,390 | 9.6 | 59 | 5,709 | 3.7 |
| Other income/expenses | (0) | 0 | 0 | n/a | (100.0) | 0 | 0 | (100.0) | 0 | (1) | 0.0 |
| Interest expense | (46) | (45) | (47) | 3.2 | 1.7 | 25 | (92) | (2.5) | 48 | (190) | 5.0 |
| Profit before tax | 1,185 | 1,399 | 1,275 | (8.8) | 7.6 | 31 | 2,674 | 12.7 | 64 | 4,162 | 2.5 |
| Tax | (232) | (275) | (253) | (8.3) | 9.0 | 31 | (528) | 15.4 | 65 | (812) | 3.6 |
| Associates | 20 | 39 | 9 | (77.3) | (56.3) | 9 | 48 | 58.1 | 46 | 105 | 30.0 |
| Minority interests | (2) | (7) | (3) | (52.0) | 84.8 | 20 | (10) | 25.8 | 61 | (17) | 7.9 |
| Non-recurring items | 0 | 0 | 0 | n/a | n/a | n/a | 0 | - | - | 0 | n/a |
| Reported net profit | 972 | 1,156 | 1,028 | (11.1) | 5.8 | 30 | 2,185 | 12.7 | 64 | 3,439 | 2.8 |
| Recurring net profit | 972 | 1,156 | 1,028 | (11.1) | 5.8 | 30 | 2,185 | 12.7 | 64 | 3,439 | 2.8 |
| EPS (THB) | 0.22 | 0.26 | 0.23 | (11.1) | 5.8 | 33 | 0.5 | 12.7 | 69 | 0.72 | (1.4) |
| Recurring EPS (THB) | 0.22 | 0.26 | 0.23 | (11.1) | 5.8 | 33 | 0.5 | 12.7 | 69 | 0.72 | (1.4) |
| Key Ratios | (%) | (%) | (%) | (ppt) | (ppt) | | | | | (%) | (ppt) |
| Retail sales margin | 25.9 | 26.1 | 26.4 | 0.3 | 0.6 | | 26.3 | 2.3 | 105 | 25.0 | (0.2) |
| Operating margin | 13.6 | 14.7 | 14.0 | (0.7) | 0.5 | | 14.4 | 4.3 | 122 | 11.8 | (0.6) |
| Recurring net margin | 10.5 | 11.5 | 10.9 | (0.6) | 0.3 | | 11.2 | 4.3 | 123 | 9.1 | (0.5) |
| SG&A / Sales | 14.1 | 12.9 | 14.3 | 1.4 | 0.2 | | 13.6 | 0.6 | 94 | 14.5 | 0.4 |
| Effective tax rate | 19.5 | 19.7 | 19.8 | 0.1 | 0.3 | | 19.7 | 2.4 | 101 | 19.5 | 0.2 |

Sources: GLOBAL; FSSIA estimates

Financial Statements

Siam Global House

| Profit and Loss (THB m) Year Ending Dec | 2020 | 2021 | 2022E | 2023E | 2024E |
|------------------------------------------------------------|-------------|----------|--------------|----------|----------|
| Revenue | 27,354 | 34,116 | 36,803 | 40,756 | 44,963 |
| Cost of goods sold | (19,237) | (23,803) | (25,758) | (28,500) | (31,686) |
| Gross profit | 8,117 | 10,313 | 11,045 | 12,256 | 13,277 |
| Other operating income | 0 | 0 | 0 | 0 | 0 |
| Operating costs | (4,233) | (4,806) | (5,336) | (5,950) | (6,475) |
| Operating EBITDA | 3,883 | 5,507 | 5,709 | 6,306 | 6,803 |
| Depreciation | (1,164) | (1,264) | (1,357) | (1,487) | (1,617) |
| Goodwill amortisation | 0 | 0 | 0 | 0 | 0 |
| Operating EBIT | 2,720 | 4,243 | 4,352 | 4,819 | 5,186 |
| Net financing costs | (313) | (182) | (191) | (200) | (210) |
| Associates | 23 | 81 | 105 | 110 | 116 |
| Recurring non-operating income | 23 | 81 | 105 | 110 | 116 |
| Non-recurring items | 0 | 0 | 0 | 0 | 0 |
| Profit before tax | 2,430 | 4,142 | 4,267 | 4,729 | 5,091 |
| Tax | (455) | (783) | (812) | (910) | (995) |
| Profit after tax | 1,976 | 3,359 | 3,455 | 3,819 | 4,096 |
| Minority interests | (20) | (15) | (17) | (18) | (20) |
| Preferred dividends | 0 | 0 | 0 | 0 | 0 |
| Other items | 0 | 0 | 0 | 0 | 0 |
| Reported net profit | 1,956 | 3,344 | 3,439 | 3,801 | 4,076 |
| Non-recurring items & goodwill (net) | 0 | 0 | 0 | 0 | 0 |
| Recurring net profit | 1,956 | 3,344 | 3,439 | 3,801 | 4,076 |
| Per share (THB) | | | | | |
| Recurring EPS * | 0.44 | 0.73 | 0.72 | 0.79 | 0.85 |
| Reported EPS | 0.44 | 0.73 | 0.72 | 0.79 | 0.85 |
| DPS | 0.23 | 0.25 | 0.29 | 0.32 | 0.34 |
| Diluted shares (used to calculate per share data) | 4,402 | 4,602 | 4,802 | 4,802 | 4,802 |
| Growth | | | | | |
| Revenue (%) | (4.4) | 24.7 | 7.9 | 10.7 | 10.3 |
| Operating EBITDA (%) | 1.6 | 41.8 | 3.7 | 10.5 | 7.9 |
| Operating EBIT (%) | (5.9) | 56.0 | 2.6 | 10.7 | 7.6 |
| Recurring EPS (%) | (11.3) | 63.5 | (1.4) | 10.5 | 7.2 |
| Reported EPS (%) | (10.8) | 63.5 | (1.4) | 10.5 | 7.2 |
| Operating performance | , , | | . , | | |
| Gross margin inc. depreciation (%) | 25.4 | 26.5 | 26.3 | 26.4 | 25.9 |
| Gross margin of key business (%) | 23.9 | 25.2 | 25.0 | 25.1 | 24.6 |
| Operating EBITDA margin (%) | 14.2 | 16.1 | 15.5 | 15.5 | 15.1 |
| Operating EBIT margin (%) | 9.9 | 12.4 | 11.8 | 11.8 | 11.5 |
| Net margin (%) | 7.2 | 9.8 | 9.3 | 9.3 | 9.1 |
| Effective tax rate (%) | 18.9 | 19.3 | 19.5 | 19.7 | 20.0 |
| Dividend payout on recurring profit (%) | 51.9 | 35.1 | 40.0 | 40.0 | 40.0 |
| Interest cover (X) | 8.8 | 23.8 | 23.4 | 24.6 | 25.2 |
| Inventory days | 283.6 | 233.6 | 237.7 | 232.5 | 225.1 |
| Debtor days | 12.9 | 7.2 | 11.3 | 15.1 | 15.2 |
| Creditor days | 60.6 | 42.4 | 37.2 | 36.3 | 36.0 |
| Operating ROIC (%) | 9.2 | 14.0 | 13.2 | 13.5 | 13.7 |
| ROIC (%) | 9.2 8.6 | 12.9 | 13.2 12.1 | 12.4 | 13.7 |
| . , | 8.6 11.9 | 12.9 | 16.6 | 16.4 | 15.9 |
| ROE (%) ROA (%) | 6.3 | 9.4 | 9.0 | 9.2 | 9.3 |
| ROA (%) * Pre exceptional, pre-goodwill and fully diluted | 0.3 | 9.4 | 9.0 | 9.2 | 9.3 |
| Revenue by Division (THB m) | 2020 | 2021 | 2022E | 2023E | 2024E |
| | | | | | |
| Sales | 26,803 | 33,498 | 36,152 | 40,036 | 44,168 |
| Others | 551 | 618 | 651 | 721 | 795 |

Sources: Siam Global House; FSSIA estimates

Financial Statements

Siam Global House

| Siam Global House | | | | | |
|---------------------------------------------------------------------------------------------|-----------------------------------|---------------------------|---------------------------|---------------------------|--------------------|
| Cash Flow (THB m) Year Ending Dec | 2020 | 2021 | 2022E | 2023E | 2024E |
| Recurring net profit | 1,956 | 3,344 | 3,439 | 3,801 | 4,076 |
| Depreciation | 1,164 | 1,264 | 1,357 | 1,487 | 1,617 |
| Associates & minorities | (6) | 27 | 0 | 0 | 0 |
| Other non-cash items | 20 | 15 | 17 | 18 | 20 |
| Change in working capital | 1,429 | (2,272) | (1,972) | (1,461) | (1,029) |
| Cash flow from operations | 4,563 | 2,379 | 2,840 | 3,845 | 4,684 |
| Capex - maintenance | (2,207) | (1,215) | (2,400) | (2,400) | (2,400) |
| Capex - new investment | 0 | 0 | 0 | 0 | 0 |
| Net acquisitions & disposals | (1,023) | (850) | (156) | (226) | (242) |
| Other investments (net) | Ó | Ò | Ó | Ò | Ò |
| Cash flow from investing | (3,230) | (2,066) | (2,556) | (2,626) | (2,642) |
| Dividends paid | (1,015) | (1,173) | (1,375) | (1,520) | (1,630) |
| Equity finance | 128 | 409 | 312 | 158 | 158 |
| Debt finance | (521) | 921 | 320 | 205 | (505) |
| Other financing cash flows | 0 | 0 | 0 | 0 | 0 |
| Cash flow from financing | (1,408) | 157 | (743) | (1,157) | (1,978) |
| Non-recurring cash flows | - | - | - | - | - |
| Other adjustments | 0 | 0 | 0 | 0 | 0 |
| Net other adjustments | 0 | 0 | 0 | 0 | 0 |
| Movement in cash | (75) | 470 | (459) | 62 | 65 |
| Free cash flow to firm (FCFF) | 1,578.18 | 493.54 | 473.62 | 1,418.00 | 2,251.56 |
| Free cash flow to equity (FCFE) | 811.97 | 1,233.74 | 603.84 | 1,424.05 | 1,537.15 |
| Per share (THB) | | | | | |
| ` ' | 0.33 | 0.10 | 0.10 | 0.30 | 0.47 |
| FCFF per share FCFE per share | 0.33 0.17 | 0.10 | 0.10 0.13 | 0.30 | 0.47 |
| Recurring cash flow per share | 0.17 0.71 | 0.26 1.01 | 1.00 | 0.30 1.11 | 1.19 |
| g por oriento | 5.1 1 | | | | 1.10 |
| Balance Sheet (THB m) Year Ending Dec | 2020 | 2021 | 2022E | 2023E | 2024E |
| Tangible fixed assets (gross) | 22,696 | 23,807 | 26,207 | 28,607 | 31,007 |
| Less: Accumulated depreciation | (5,548) | (6,708) | (8,065) | (9,552) | (11,169) |
| Tangible fixed assets (net) | 17,148 | 17,099 | 18,142 | 19,056 | 19,839 |
| Intangible fixed assets (net) | 0 | 0 | 0 | 0 | 0 |
| Long-term financial assets | 0 | 0 | 0 | 0 | 0 |
| Invest. in associates & subsidiaries | 838 | 1,507 | 1,507 | 1,507 | 1,507 |
| Cash & equivalents | 1,224 | 1,694 | 1,235 | 1,297 | 1,362 |
| A/C receivable | 672 | 674 | 1,603 | 1,775 | 1,959 |
| Inventories | 14,287 | 16,186 | 17,359 | 18,952 | 20,135 |
| Other current assets | 0 | 78 | 84 | 93 | 102 |
| Current assets | 16,184 | 18,631 | 20,281 | 22,117 | 23,558 |
| Other assets | 1,850 | 2,037 | 2,197 | 2,433 | 2,684 |
| Total assets | 36,020 | 39,275 | 42,128 | 45,113 | 47,588 |
| Common equity | 16,981 | 19,561 | 21,937 | 24,375 | 26,979 |
| Minorities etc. | 233 | 275 | 292 | 310 | 331 |
| Total shareholders' equity | 17,214 | 19,836 | 22,228 | 24,685 | 27,309 |
| Long term debt | 3,384 | 3,268 | 3,216 | 3,140 | 2,935 |
| Other long-term liabilities | 161 | 160 | 165 | 174 | 184 |
| Long-term liabilities | 3,545 | 3,427 | 3,381 | 3,314 | 3,119 |
| A/C payable | 2,988 | 2,543 | 2,713 | 2,960 | 3,287 |
| Short term debt | 12,091 | 13,128 | 13,499 | 13,781 | 13,481 |
| Other current liabilities | 182 | 340 | 306 | 372 | 392 |
| Current liabilities | 15,261 36,020 | 16,011 | 16,519 | 17,113 | 17,160 |
| Total liabilities and shareholders' equity | • | 39,275 | 42,128 16,027 | 45,113 17,488 | 47,588 |
| Net working capital Invested capital | 11,789 31,626 | 14,055 34,698 | 37,874 | 40,484 | 18,517 42,547 |
| * Includes convertibles and preferred stock which is bei | | 34,090 | 37,674 | 40,404 | 42,547 |
| moldes convertibles and preferred stock which is beli | ilg treated as debt | | | | |
| Per share (THB) | | | | | |
| Book value per share | 3.86 | 4.25 | 4.57 | 5.08 | 5.62 |
| Tangible book value per share | 3.86 | 4.25 | 4.57 | 5.08 | 5.62 |
| Financial strength | | | | | |
| Net debt/equity (%) | 82.8 | 74.1 | 69.6 | 63.3 | 55.1 |
| Net debt/total assets (%) | 39.6 | 37.4 | 36.7 | 34.6 | 31.6 |
| Current ratio (x) | 1.1 | 1.2 | 1.2 | 1.3 | 1.4 |
| CF interest cover (x) | 3.6 | 7.8 | 4.2 | 8.1 | 8.3 |
| Valuation | 2020 | 2021 | 2022E | 2023E | 2024E |
| Recurring P/E (x) * | 43.7 | 26.7 | 27.1 | 24.5 | 22.9 |
| | 59.4 | 36.3 | 36.9 | 33.4 | 31.1 |
| Recurring P/F @ target price (v) * | | 30.3 | 27.1 | 24.5 | 22.9 |
| | | 26.7 | | | 22.9 |
| Reported P/E (x) | 43.7 | 26.7 1.3 | | | 1.9 |
| Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/hook (x) | 43.7 1.2 | 1.3 | 1.5 | 1.6 | 1.8 3.5 |
| Reported P/E (x) Dividend yield (%) Price/book (x) | 43.7 1.2 5.0 | 1.3 4.6 | 1.5 4.2 | 1.6 3.8 | 3.5 |
| Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) | 43.7 1.2 5.0 5.0 | 1.3 4.6 4.6 | 1.5 4.2 4.2 | 1.6 3.8 3.8 | 3.5 3.5 |
| Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) ** | 43.7 1.2 5.0 5.0 25.7 | 1.3 4.6 4.6 18.9 | 1.5 4.2 4.2 19.1 | 1.6 3.8 3.8 17.3 | 3.5 3.5 16.0 |
| Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) | 43.7 1.2 5.0 5.0 | 1.3 4.6 4.6 | 1.5 4.2 4.2 | 1.6 3.8 3.8 | 3.5 3.5 |

Sources: Siam Global House; FSSIA estimates

Corporate Governance report of Thai listed companies 2021

| projectivant de projectiva de la constant de la con | 13 praylinky san ker 18 grayin Armanelary il yarakinkan nine Nadesal CG Consultus Nadesal CG C | EX | CELLENT LE | VEL – Score | range 90-100 | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|---------------|---------------|----------|--------|--------|-------|-----------|
| AAV | BCPG | CPALL | GCAP | K | MSC | PLANET | SAMART | SPI | THRE | TVD |
| ADVANC | BDMS | CPF | GFPT | KBANK | MST | PLAT | SAMTEL | SPRC | THREL | TVI |
| NF. | BEM | CPI | GGC | KCE | MTC | PORT | SAT | SPVI | TIPCO | TVO |
| Н | BGC | CPN | GLAND | KKP | MVP | PPS | SC | SSSC | TISCO | TWPC |
| IRA | BGRIM | CRC | GLOBAL | KSL | NCL | PR9 | SCB | SST | TK | U |
| KP | BIZ | CSS | GPI | KTB | NEP | PREB | SCC | STA | TKT | UAC |
| KR | BKI | DDD | GPSC | KTC | NER | PRG | SCCC | STEC | TMT | UBIS |
| LT | BOL | DELTA | GRAMMY | LALIN | NKI | PRM | SCG | STI | TNDT | UV |
| MA | BPP | DEMCO | GULF | LANNA | NOBLE | PROUD | SCGP | SUN | TNITY | VGI |
| MATA | BRR | DRT | GUNKUL | LH | NSI | PSH | SCM | SUSCO | TOA | VIH |
| MATAV | BTS | DTAC | HANA | LHFG | NVD | PSL | SDC | SUTHA | TOP | WACOAL |
| NAN | BTW | DUSIT | HARN | LIT | NWR | PTG | SEAFCO | SVI | TPBI | WAVE |
| OT | BWG | EA | HMPRO | LPN | NYT | PTT | SEAOIL | SYMC | TQM | WHA |
| νP | CENTEL | EASTW | ICC | MACO | OISHI | PTTEP | SE-ED | SYNTEC | TRC | WHAUP |
| ARIP | CFRESH | ECF | ICHI | MAJOR | OR | PTTGC | SELIC | TACC | TRU | WICE |
| RROW | CHEWA | ECL | III | MAKRO | ORI | PYLON | SENA | TASCO | TRUE | WINNER |
| SP | CHO | EE | ILINK | MALEE | OSP | Q-CON | SHR | TCAP | TSC | |
| | | | | | | | | | | ZEN |
| UCT | CIMBT | EGCO | ILM | MBK | ОТО | QH | SIRI | TEAMG | TSR | |
| WC | CK | EPG | INTUCH | MC | PAP | QTC | SIS | TFMAMA | TSTE | |
| AYUD | CKP | ETC | IP | MCOT | PCSGH | RATCH | SITHAI | TGH | TSTH | |
| BAFS | CM | FPI | IRPC | METCO | PDG | RS | SMK | THANA | TTA | |
| BANPU | CNT | FPT | ITEL | MFEC | PDJ | S | SMPC | THANI | TTB | |
| BAY | COM7 | FSMART | IVL | MINT | PG | S&J | SNC | THCOM | TTCL | |
| BBL | COMAN | GBX | JSP | MONO | PHOL | SAAM | SONIC | THG | TTW | |
| BCP . | COTTO | GC | JWD | MOONG | PLANB | SABINA | SPALI | THIP | TU | |
| Principal Control Sylven (1) Control | a replanda por la produción de la constante de | VE | RY GOOD LE | EVEL – Score | e range 80-89 | | | | | |
| S | ASIMAR | CHOW | FLOYD | IT | LOXLEY | occ | RPC | SKY | TCC | TVT |
| 'UP | ASK | CI | FN | ITD | LRH | OGC | RT | SLP | TCMC | TWP |
| BICO | ASN | CIG | FNS | J | LST | PATO | RWI | SMIT | TEAM | UEC |
| ABM | ATP30 | CMC | FORTH | JAS | M | PB | S11 | SMT | TFG | UMI |
| CE | В | COLOR | FSS | JCK | MATCH | PICO | SA | SNP | TFI | UOBKH |
| ACG | BA | CPL | FTE | JCKH | MBAX | PIMO | SAK | so | TIGER | UP |
| NDB | BAM | CPW | FVC | JMART | MEGA | PJW | SALEE | SORKON | TITLE | UPF |
| AEONTS | BC | CRD | GEL | JMT | META | PL | SAMCO | SPA | TKN | UPOIC |
| AGE | ВСН | CSC | GENCO | KBS | MFC | PM | SANKO | SPC | TKS | UTP |
| AHC | | CSP | | | MGT | PMTA | SAPPE | SPCG | TM | VCOM |
| | BEC | | GJS | KCAR | | | | | | |
| AIT | BEYOND | CWT | GYT | KEX | MICRO | PPP | SAWAD | SR | TMC | VL VDO |
| LL . | BFIT | DCC | HEMP | KGI | MILL | PPPM | SCI | SRICHA | TMD | VPO |
| ALLA | BJC | DCON | HPT | KIAT | MITSIB | PRIME | SCN | SSC | TMI | VRANDA |
| ALUCON | BJCHI | DHOUSE | HTC | KISS | MK | PRIN | SCP | SSF | TMILL | WGE |
| MANAH | BLA | DOD | HYDRO | KOOL | MODERN | PRINC | SE | STANLY | TNL | WIIK |
| MARIN | BR | DOHOME | ICN | KTIS | MTI | PSG | SFLEX | STGT | TNP | WP |
| APCO | BROOK | DV8 | IFS | KUMWEL | NBC | PSTC | SFP | STOWER | TOG | XO |
| PCS | CBG | EASON | IMH | KUN | NCAP | PT | SFT | STPI | TPA | XPG |
| APURE | CEN | EFORL | IND | KWC | NCH | QLT | SGF | SUC | TPAC | YUASA |
| AQUA | CGH | ERW | INET | KWM | NETBAY | RBF | SIAM | SWC | TPCS | |
| SAP | CHARAN | ESSO | INSET | L&E | NEX | RCL | SINGER | SYNEX | TPS | |
| SEFA | CHAYO | ESTAR | INSURE | LDC | NINE | RICHY | SKE | TAE | TRITN | |
| ASIA | CHG | ETE | IRC | LEO | NRF | RML | SKN | TAKUNI | TRT | |
| SIAN | CHOTI | FE | IRCP | LHK | NTV | ROJNA | SKR | TBSP | TSE | |
| yyürdu taskir yil yıryürdu taskir yyürdu taskir yil yıryürdu taskir yilmid Co Comediny Yurkasi Co Come | anh turnifratusanismi mare various CO Committee | GC | OOD LEVEL - | · Score range | ÷ 70-79 | | | | | |
| ١ | BGT | CITY | GIFT | JTS | MDX | PK | SGP | SUPER | TQR | YGG |
| J | BH | CMAN | GLOCON | JUBILE | MJD | PLE | SICT | SVOA | TTI | ZIGA |
| JE | BIG | CMO | GREEN | KASET | MORE | PPM | SIMAT | TC | TYCN | |
| J | BLAND | CMR | GSC | KCM | MUD | PRAKIT | SISB | TCCC | UKEM | |
| LPHAX | BM | CPT | GTB | KK | NC | PRAPAT | SK | THMUI | UMS | |
| MC | BROCK | CRANE | HTECH | KKC | NDR | PRECHA | SMART | TNH | UNIQ | |
| .PP | BSBM | CSR | HUMAN | KWI | NFC | PTL | SOLAR | TNR | UPA | |
| | | | | | | | | | | |
| Q | BSM | D | IHL | KYE | NNCL | RJH | SPACK | TOPP | UREKA | |
| RIN | BTNC | EKH | IIG | LEE | NOVA | RP | SPG | TPCH | VIBHA | |
| S | BYD | EMC | INGRS | LPH | NPK | RPH | SQ | TPIPL | W | |
| U | CAZ | EP | INOX | MATI | NUSA | RSP | SSP | TPIPP | WIN | |
| | 000 | FOR | 1414 | NA OLIAI | D 4 E | 0.45111/ | OTABL | TDI AO | MODIC | |
| 352 | CCP | F&D | JAK | M-CHAI | PAF | SABUY | STARK | TPLAS | WORK | |

Disclaimer:

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.

Sources: Thai Institute of Directors Association (IOD); FSSIA's compilation; data as of 26 October 2021

^{*} 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, and corruption SEC imposed a civil sanction against insider trading of director and executive

Anti-corruption Progress Indicator

| CERTIFIED | | | | | | | | | | |
|-----------|--------|--------|--------|--------|-------|-------------|--------|---------|--------|--------|
| 2S | всн | CPALL | GC | К | MFC | PE | QLT | SNP | THCOM | TU |
| 7UP | BCP | CPF | GCAP | KASET | MFEC | PG | QTC | SORKON | THIP | TVD |
| ADVANC | BCPG | CPI | GEL | KBANK | MILL | PHOL | RATCH | SPACK | THRE | TVI |
| AF | BE8 | CPN | GFPT | KBS | MINT | PK | RML | SPALI | THREL | TVO |
| Al | BEYOND | CSC | GGC | KCAR | MONO | PL | RWI | SPC | TIDLOR | TWPC |
| AIE | BGC | DCC | GJS | KCE | MOONG | PLANB | S&J | SPI | TIPCO | U |
| AIRA | BGRIM | DELTA | GPI | KGI | MSC | PLANET | SAAM | SPRC | TISCO | UBE |
| AKP | BJCHI | DEMCO | GPSC | KKP | MST | PLAT | SABINA | SRICHA | TKS | UBIS |
| ALPHAX | BKI | DIMET | GSTEEL | KSL | MTC | PM | SAPPE | SSF | TKT | UEC |
| AMA | BLA | DRT | GUNKUL | KTB | MTI | PPP | SAT | SSP | TMD | UKEM |
| AMANAH | BPP | DTAC | HANA | KTC | NBC | PPPM | SC | SSSC | TMILL | UOBKH |
| AMATA | BROOK | DUSIT | HARN | KWC | NEP | PPS | SCB | SST | TMT | UPF |
| AMATAV | BRR | EA | HEMP | KWI | NINE | PR9 | SCC | STA | TNITY | UV |
| AP | BSBM | EASTW | HENG | L&E | NKI | PREB | sccc | STOWER | TNL | VGI |
| APCS | BTS | ECL | HMPRO | LANNA | NMG | PRG | SCG | SUSCO | TNP | VIH |
| AQUA | BWG | EGCO | HTC | LH | NNCL | PRINC | SCN | SVI | TNR | WACOAL |
| ARROW | CEN | EP | ICC | LHFG | NOBLE | PRM | SEAOIL | SYMC | TOG | WHA |
| AS | CENTEL | EPG | ICHI | LHK | NOK | PROS | SE-ED | SYNTEC | TOP | WHAUP |
| ASIAN | CFRESH | ERW | IFEC | LPN | NSI | PSH | SELIC | TAE | TOPP | WICE |
| ASK | CGH | ESTAR | IFS | LRH | NWR | PSL | SENA | TAKUNI | TPA | WIIK |
| ASP | CHEWA | ETE | ILINK | М | OCC | PSTC | SGP | TASCO | TPP | XO |
| AWC | CHOTI | FE | INET | MAKRO | OGC | PT | SINGER | TBSP | TRU | ZEN |
| AYUD | CHOW | FNS | INSURE | MALEE | ORI | PTG | SIRI | TCAP | TRUE | |
| В | CIG | FPI | INTUCH | MATCH | PAP | PTT | SITHAI | TCMC | TSC | |
| BAFS | CIMBT | FPT | IRC | MBAX | PATO | PTTEP | SKR | TFG | TSTE | |
| BAM | CM | FSMART | IRPC | MBK | PB | PTTGC | SMIT | TFI | TSTH | |
| BANPU | CMC | FSS | ITEL | MC | PCSGH | PYLON | SMK | TFMAMA | TTA | |
| BAY | COM7 | FTE | IVL | MCOT | PDG | Q-CON | SMPC | TGH | TTB | |
| BBL | COM7 | GBX | JKN | META | PDJ | Q-CON QH | SNC | THANI | TTCL | |
| DECLARED | 50110 | GDA | JININ | IVIETA | FDJ | QП | SINC | I DAINI | TICL | |
| AJ | CHG | DDD | ETC | JR | MAJOR | NUSA | RS | SSS | TQM | YUASA |
| ALT | CPL | DHOUSE | FLOYD | JTS | NCAP | NYT | SAK | STECH | TSI | ZIGA |
| APCO | CPR | DOHOME | GULF | KEX | NCL | OR | SCGP | STGT | VARO | |
| B52 | CPW | ECF | III | KUMWEL | NOVA | PIMO | SCM | TKN | VCOM | |
| | CRC | EKH | INOX | LDC | NRF | PLE | SIS | TMI | VIBHA | |

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 26 October 2021) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Sources: 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 |
|-------------|--------|--------------|-------------|--------|--------------|-------------|--------|--------------|
| 25-Oct-2019 | BUY | 18.61 | 07-Jan-2021 | BUY | 22.00 | 05-May-2021 | BUY | 27.00 |
| 24-Jul-2020 | BUY | 19.50 | 11-Feb-2021 | BUY | 23.50 | 01-Dec-2021 | BUY | 27.50 |
| 03-Sep-2020 | BUY | 22.50 | 19-Apr-2021 | BUY | 26.00 | 05-May-2022 | BUY | 26.40 |

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 24-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

| Company | Ticker | Price | Rating | Valuation & Risks |
|-------------------|-----------|-----------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Siam Global House | GLOBAL TB | THB 19.40 | BUY | The key downside risks to our DCF-based TP are volatile farm incomes and farm prices which could negatively impact purchasing power, especially in the provinces. |

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 01-Aug-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.