EQUITY RESEARCH - ANALYST MEETING



THAILAND / PROPERTY DEVELOPMENT



FSSIA ESG rating





| TARGET PRICE | THB1.90 |
|-----------------|---------|
| CLOSE | THB1.60 |
| UP/DOWNSIDE | +18.8% |
| TP vs CONSENSUS | -6.7% |

Key takeaways from analyst meeting

Highlights

- เรามีมุมมองเป็นกลางต่อการประชุมวันนี้ บริษัทคงเป้า Presales ปี 2024 ที่ 4.5 หมื่นล้านบาท (+20% y-y) ขณะที่เป้ายอดโอนที่ 4.3 หมื่นล้านบาท (+11% y-y) แบ่งเป็นยอดโอน SIRI 3.7 หมื่นล้านบาท ปรับลดจากเดิม 3.8 หมื่นล้านบาท สะท้อนการเปลี่ยนรูปแบบการพัฒนาโครงการภายใต้ JV มากขึ้น และปรับเป้ายอด โอน JV เพิ่มเป็น 6 พันล้านบาท จากเดิม 5 พันล้านบาท ซึ่งคาดการณ์ยอดโอนของ เรายังต่ำกว่าเป้าของบริษัทอยู่ราว 10%
- ผู้บริหารเผยถึงปัจจัยหนุนความสำเร็จของการขายใน 1H24 คือการปรับแผนเปิด โครงการใหม่ในทำเลที่มี Demand รวมถึงเน้นกลุ่ม Medium และ Premium ที่ บริษัทถนัด ซึ่งเป็นกลยุทธ์ที่นำมาใช้ต่อเนื่องใน 2H24
- ภาวะการแข่งขันที่สูงขึ้นในตลาดช่วง 2H24 ส่งผลให้บริษัทมีแผนทำโปรโมชั่น กระตุ้นยอดขายเช่นเดียวกับรายอื่น และประเมินจะกระทบอัตรากำไรขั้นต้น ขายอสังหาฯราว 1% เป็น 32-33% ใน 2H24 จาก 33.2% ใน 2Q24 ทำให้จบปี 2024 คาดที่ระดับ 32 5% เทียบกับปี 2023 ที่ 33%
- ฐานะการเงินบริหารจัดการได้ โดย Net Gearing 2Q24 ที่ 1.62x ใกล้เคียง 1Q24 และมีแนวโน้มลดลงใน 2H24 ขณะที่จบปี 2024 คาดอยู่ที่ 1.55-1.6x ลดจากปี 2023 ที่ 1.68x โดยในช่วงที่เหลือของปีมีหุ้นกู้ครบกำหนดใน 4Q24 ราว 4.9 พันล้านบาท ซึ่งแหล่งเงินจะมาจาก operation
- ยอด Presales 3QTD ที่ 4.3 พันล้านบาท และคาดจบ 3Q24 ที่ 1.1-1.2 หมื่นล้าน บาท เพิ่มขึ้นจาก 1.07 หมื่นล้านบาทใน 2Q24 และ 7.6 พันล้านบาทใน 3Q23 โดย มีแผนเปิดโครงการใหม่ 13 แห่ง เป็นแนวราบ 4 แห่ง ไฮไลท์คือโครงการ Luxury อย่าง Narinsiri Krungthep Kreetha (มูลค่า 2 พันล้านบาท ทั้งหมด 36 ยูนิต) เปิดตัวในเดือนก.ย. ส่วนคอนโด 9 แห่ง ส่วนใหญ่อยู่ในกลุ่ม Affordable ราคา 2-3 ล้านบาท/ยูนิต ในเมืองท่องเที่ยว อาทิ พัทยา, ภูเก็ต
- เบื้องต้นคาดแนวโน้มกำไร 3Q24 อ่อนลง y-y จากฐานสูง แต่ทรงตัว q-q อยู่ใน เกณฑ์ดี จากคอนโดสร้างเสร็จใหม่ในแบรนด์ dcondo 4 แห่ง ซึ่งมูลค่าโครงการรวม
 4.2 พันล้านบาท มียอดขายเฉลี่ย 56% และการโอนต่อเนื่องของคอนโดใหม่จาก
 2Q24 รวมถึงการรับรู้ Backlog แนวราบที่ยกมาราว 4 พันล้านบาท
- เราคงประมาณการกำไรปกติปี 2024 ที่ 4.7 พันล้านบาท (-3% y-y) ถือว่ายัง ประคองตัวสูงท่ามกลางตลาดไม่เอื้ออำนวย และมี Backlog รองรับแล้ว 72% คง ราคาเหมาะสม 1.90 บาท ยังแนะนำซื้อ ระยะสั้นมีประเด็นหนุนจากการจ่ายเงินปัน ผลงวด 1H24 ที่ 0.07 บาท/หุ้น Yield 4.4% ขึ้น XD 28 ส.ค.และจ่าย 11 ก.ย.

KEY STOCK DATA

| YE Dec (THB m) | 2023 | 2024E | 2025E | 2026E |
|----------------------|--------|--------|--------|--------|
| Revenue | 36,965 | 37,605 | 38,153 | 38,819 |
| Net profit | 6,060 | 4,701 | 4,691 | 4,601 |
| EPS (THB) | 0.37 | 0.27 | 0.27 | 0.27 |
| vs Consensus (%) | - | (6.9) | (10.0) | (12.3) |
| EBITDA | 6,030 | 5,888 | 6,054 | 6,137 |
| Recurring net profit | 4,870 | 4,701 | 4,691 | 4,601 |
| Core EPS (THB) | 0.30 | 0.27 | 0.27 | 0.27 |
| EPS growth (%) | 9.1 | (7.1) | (0.2) | (1.9) |
| Core P/E (x) | 5.4 | 5.8 | 5.8 | 6.0 |
| Dividend yield (%) | 12.5 | 9.1 | 9.2 | 9.1 |
| EV/EBITDA (x) | 18.7 | 17.8 | 16.9 | 16.5 |
| Price/book (x) | 0.6 | 0.6 | 0.5 | 0.5 |
| Net debt/Equity (%) | 179.0 | 149.9 | 138.2 | 130.6 |
| ROE (%) | 11.0 | 9.9 | 9.3 | 8.7 |



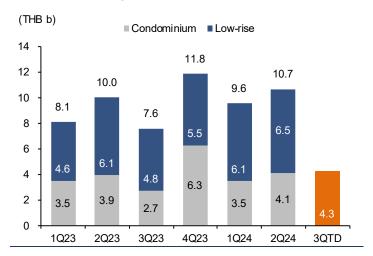
| Share price performance | 1 Month | 3 Month | 12 Month |
|--------------------------------|-----------|-------------|-----------|
| Absolute (%) | (7.5) | (4.2) | (15.8) |
| Relative to country (%) | (6.2) | 1.3 | (1.8) |
| Mkt cap (USD m) | | | 788 |
| 3m avg. daily turnover (USD m) | | | 3.5 |
| Free float (%) | | | 0 |
| Major shareholder | UBS AG Si | ngapore Bra | nch (10%) |
| 12m high/low (THB) | | | 2.06/1.49 |
| Issued shares (m) | | | 15,397.75 |

Sources: Bloomberg consensus; FSSIA estimates



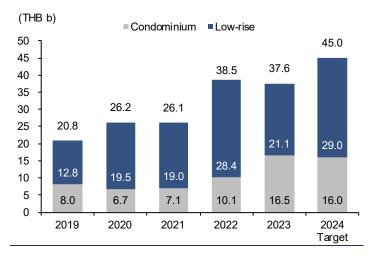
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Exhibit 1: Quarterly presales



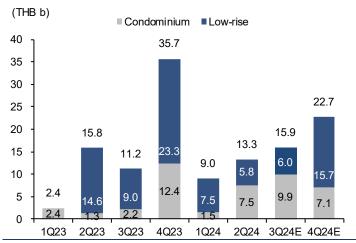
Sources: SIRI; FSSIA's compilation

Exhibit 3: Yearly presales



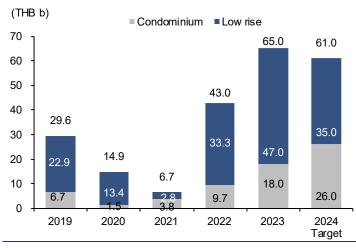
Sources: SIRI; FSSIA's compilation

Exhibit 2: Quarterly new launches



Sources: SIRI; FSSIA's compilation

Exhibit 4: Yearly new launches



Sources: SIRI; FSSIA's compilation

Exhibit 5: Narinsiri Krungthep Kreetha project



Source: SIRI

Exhibit 6: Example of new condos in 3Q24



Source: SIRI

Exhibit 7: Four newly built condos in 3Q24



Source: SIRI

Exhibit 8: New condo values to be transferred in 2024

| Transfer | Project | Value | % Sold |
|----------|----------------------------|---------|--------|
| | | (THB m) | (%) |
| 1Q24 | THE BASE Downtown Khonkaen | 930 | 58 |
| 2Q24 | THE BASE Height-Chiang Mai | 2,000 | 67 |
| | THE LINE Vibe (JV) | 4,000 | 65 |
| 3Q24 | dcondo sand Hadyai | 920 | 24 |
| | dcondo vale | 780 | 27 |
| | dcondo reef Phuket | 1,490 | 66 |
| | dcondo hype rangsit (JV) | 1,060 | 93 |
| 4Q24 | Vay Ayutthaya | 780 | 35 |
| | dcondo air ladkrabang (JV) | 1,000 | 41 |
| | dcondo Shine Rangsit (JV) | 980 | 15 |

Sources: SIRI; FSSIA's compilation

Exhibit 9: Historical P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 10: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Financial Statements

Sansiri

| Profit and Loss (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026E |
|---|----------|----------|----------|----------|----------|
| Revenue | 33,712 | 36,965 | 37,605 | 38,153 | 38,819 |
| Cost of goods sold | (22,591) | (25,125) | (25,552) | (25,688) | (26,113) |
| Gross profit | 11,122 | 11,841 | 12,053 | 12,466 | 12,707 |
| Other operating income | · - | - | - | - | - |
| Operating costs | (7,165) | (6,743) | (7,107) | (7,364) | (7,531) |
| Operating EBITDA | 4,807 | 6,030 | 5,888 | 6,054 | 6,137 |
| Depreciation | (850) | (932) | (942) | (952) | (962) |
| Goodwill amortisation | - | - | - | - | - |
| Operating EBIT | 3,957 | 5,098 | 4,946 | 5,102 | 5,176 |
| Net financing costs | (508) | (253) | (302) | (263) | (241) |
| Associates | 473 | 404 | 410 | 233 | 68 |
| Recurring non-operating income | 1,505 | 1,331 | 1,160 | 1,003 | 838 |
| Non-recurring items | 240 | 1,190 | 0 | 0 | 0 |
| Profit before tax | 5,193 | 7,366 | 5,804 | 5,842 | 5,773 |
| Tax | (1,087) | (1,521) | (1,203) | (1,251) | (1,272) |
| Profit after tax | 4,107 | 5,846 | 4,601 | 4,591 | 4,501 |
| Minority interests | 173 | 215 | 100 | 100 | 100 |
| Preferred dividends | 0 | 0 | 0 | 0 | 0 |
| Other items | - | - | - | - | - |
| Reported net profit | 4,280 | 6,060 | 4,701 | 4,691 | 4,601 |
| Non-recurring items & goodwill (net) | (240) | (1,190) | 0 | 0 | 0 |
| Recurring net profit | 4,040 | 4,870 | 4,701 | 4,691 | 4,601 |
| Per share (THB) | | | | | |
| Recurring EPS * | 0.27 | 0.30 | 0.27 | 0.27 | 0.27 |
| Reported EPS | 0.29 | 0.37 | 0.27 | 0.27 | 0.27 |
| DPS | 0.15 | 0.20 | 0.15 | 0.15 | 0.15 |
| Diluted shares (used to calculate per share data) | 14,923 | 16,486 | 17,138 | 17,138 | 17,138 |
| Growth | | | | | |
| Revenue (%) | 17.7 | 9.7 | 1.7 | 1.5 | 1.7 |
| Operating EBITDA (%) | 38.2 | 25.4 | (2.4) | 2.8 | 1.4 |
| Operating EBIT (%) | 48.7 | 28.8 | (3.0) | 3.2 | 1.4 |
| Recurring EPS (%) | 99.7 | 9.1 | (7.1) | (0.2) | (1.9) |
| Reported EPS (%) | 111.6 | 28.2 | (25.4) | (0.2) | (1.9) |
| Operating performance | | | | | |
| Gross margin inc. depreciation (%) | 33.0 | 32.0 | 32.1 | 32.7 | 32.7 |
| Gross margin exc. depreciation (%) | 35.5 | 34.6 | 34.6 | 35.2 | 35.2 |
| Operating EBITDA margin (%) | 14.3 | 16.3 | 15.7 | 15.9 | 15.8 |
| Operating EBIT margin (%) | 11.7 | 13.8 | 13.2 | 13.4 | 13.3 |
| Net margin (%) | 12.0 | 13.2 | 12.5 | 12.3 | 11.9 |
| Effective tax rate (%) | 20.9 | 20.6 | 20.7 | 21.4 | 22.0 |
| Dividend payout on recurring profit (%) | 55.4 | 67.7 | 53.0 | 54.0 | 54.4 |
| Interest cover (X) | 10.8 | 25.4 | 20.2 | 23.2 | 25.0 |
| Inventory days | 1,183.6 | 1,402.3 | 1,461.5 | 1,430.3 | 1,415.4 |
| Debtor days | 12.8 | 9.9 | 13.9 | 17.8 | 17.7 |
| Creditor days | 19.5 | 22.3 | 24.1 | 22.7 | 22.6 |
| Operating ROIC (%) | 4.0 | 4.1 | 3.7 | 3.9 | (1.0) |
| ROIC (%) | 3.9 | 4.2 | 3.8 | 3.8 | (0.9) |
| ROE (%) | 9.9 | 11.0 | 9.9 | 9.3 | 8.7 |
| ROA (%) | 3.5 | 3.6 | 3.4 | 3.4 | 3.1 |
| * Pre exceptional, pre-goodwill and fully diluted | | | | | |
| Revenue by Division (THB m) | 2022 | 2023 | 2024E | 2025E | 2026E |
| Project sales | 30,716 | 32,829 | 33,422 | 33,709 | 34,272 |
| Business management | 1,679 | 2,413 | 2,400 | 2,520 | 2,570 |
| Hotel management | 548 | 574 | 633 | 665 | 681 |
| Others | 769 | 1,149 | 1,150 | 1,260 | 1,296 |
| Sources: Sansiri; FSSIA estimates | 100 | .,170 | .,100 | .,200 | 1,200 |

Sources: Sansiri; FSSIA estimates

Financial Statements

Sansiri

| Cash Flow (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026 |
|--|-----------------------------|----------------------------|-------------------------|-------------------------|-----------------------|
| Recurring net profit | 4,040 | 4,870 | 4,701 | 4,691 | 4,60 |
| Depreciation | 850 | 932 | 942 | 952 | 96 |
| Associates & minorities | - (170) | - (0.45) | - (400) | - (400) | /40 |
| Other non-cash items | (173) | (215) | (100) | (100) 306 | (100 |
| Change in working capital Cash flow from operations | (28,335) (23,618) | (11,977) (6,390) | 1,940 7,484 | 5,849 | (1,308 4,15 |
| Capex - maintenance | (23,010) | (7,208) | 7,404 | (1,052) | (1,019 |
| Capex - new investment | _ | (7,200) | _ | (1,002) | (1,010 |
| Net acquisitions & disposals | _ | _ | _ | _ | |
| Other investments (net) | 19,685 | _ | 2,650 | - | |
| Cash flow from investing | 19,685 | (7,208) | 2,650 | (1,052) | (1,019 |
| Dividends paid | (1,528) | (2,499) | (2,057) | (2,240) | (2,197 |
| Equity finance | 562 | 997 | 697 | 0 | • |
| Debt finance | 5,378 | 15,251 | (9,331) | (2,083) | (861 |
| Other financing cash flows | - | - | - | - | |
| Cash flow from financing | 4,411 | 13,749 | (10,691) | (4,323) | (3,058 |
| Non-recurring cash flows | - | - | - | - | |
| Other adjustments | 0 | 0 | 0 | 0 | |
| Net other adjustments | 0 | 0 | 0 | 0 | |
| Movement in cash | 479 | 150 | (557) | 474 | 7 |
| Free cash flow to firm (FCFF) | (3,195.32) | (13,105.13) | 10,685.42 | 5,320.30 | 3,636.2 |
| ree cash flow to equity (FCFE) | 1,445.18 | 1,652.48 | 802.73 | 2,714.49 | 2,274.3 |
| Per share (THB) | | | | | |
| FCFF per share | (0.21) | (0.85) | 0.69 | 0.35 | 0.2 |
| CFE per share | 0.09 | 0.11 | 0.05 | 0.18 | 0.1 |
| Recurring cash flow per share | 0.32 | 0.34 | 0.32 | 0.32 | 0.3 |
| Balance Sheet (THB m) Year Ending Dec | 2022 | 2023 | 2024E | 2025E | 2026 |
| | | | | | |
| Fangible fixed assets (gross) Less: Accumulated depreciation | 11,706 (2,806) | 11,680 | 13,023 | 13,522 | 14,00 (4,346 |
| Tangible fixed assets (net) | (2,800) 8,899 | (3,098) 8,582 | (3,416) 9,607 | (3,866) 9,656 | 9,66 |
| ntangible fixed assets (net) | 0,039 | 0,302 | 9,607 | 9,030 | 3,00 |
| ong-term financial assets | _ | • | • | • | |
| nvest. in associates & subsidiaries | 18,609 | 21,552 | 20,603 | 20,653 | 20,70 |
| Cash & equivalents | 2,660 | 2,810 | 2,253 | 2,727 | 2,80 |
| A/C receivable | 983 | 1,030 | 1,843 | 1,870 | 1,90 |
| nventories | 85,859 | 100,042 | 97,041 | 96,827 | 98,24 |
| Other current assets | 7,753 | 6,527 | 6,769 | 6,868 | 6,98 |
| Current assets | 97,254 | 110,409 | 107,906 | 108,291 | 109,93 |
| Other assets | 2,672 | 3,093 | 2,858 | 2,900 | 2,95 |
| Total assets | 127,435 | 143,636 | 140,974 | 141,501 | 143,25 |
| Common equity | 42,433 | 45,949 | 49,291 | 51,742 | 54,14 |
| Minorities etc. | 1,608 | 1,459 | 1,459 | 1,459 | 1,45 |
| Total shareholders' equity | 44,041 | 47,408 | 50,750 | 53,201 | 55,60 |
| ong term debt | 39,922 | 52,272 | 46,994 | 45,673 | 44,98 |
| Other long-term liabilities | 1,173 | 2,219 | 1,692 | 1,717 | 1,74 |
| ong-term liabilities | 41,095 | 54,491 | 48,687 | 47,390 | 46,73 |
| A/C payable | 1,235 | 1,716 | 1,533 | 1,541 | 1,56 |
| Short term debt | 32,507 | 35,408 | 31,355 | 30,593 | 30,42 |
| Other current liabilities | 8,574 | 8,281 | 8,649 | 8,775 | 8,92 |
| Current liabilities | 42,316 | 45,404 | 41,537 | 40,910 | 40,91 |
| Total liabilities and shareholders' equity | 127,451 | 147,303 | 140,974 | 141,501 | 143,25 |
| Net working capital | 84,785 | 97,603 | 95,471 | 95,248 | 96,63 |
| nvested capital | 114,966 | 130,829 | 128,539 | 128,457 | 129,95 |
| Includes convertibles and preferred stock which is be | eing treated as debt | | | | |
| Per share (THB) | | | | | |
| Book value per share | 2.84 | 2.79 | 2.88 | 3.02 | 3.1 |
| Fangible book value per share | 2.84 | 2.79 | 2.88 | 3.02 | 3.1 |
| Financial strength | | | | | |
| Net debt/equity (%) | 158.4 | 179.0 | 149.9 | 138.2 | 130 |
| Net debt/total assets (%) | 54.7 | 59.1 | 54.0 | 52.0 | 50 |
| Current ratio (x) | 2.3 | 2.4 | 2.6 | 2.6 | 2 |
| CF interest cover (x) | 3.8 | 7.5 | 3.7 | 11.3 | 10 |
| /aluation | 2022 | 2023 | 2024E | 2025E | 2026 |
| | | | | | |
| Recurring P/E (x) * | 5.9 | 5.4 | 5.8 | 5.8 | 6 |
| Recurring P/E @ target price (x) * | 7.0 | 6.4 | 6.9 | 6.9 | 7 |
| Reported P/E (x) | 5.6 | 4.4 | 5.8 | 5.8 | 6 |
| Dividend yield (%) | 9.4 | 12.5 | 9.1 | 9.2 | 9 |
| Price/book (x) | 0.6 | 0.6 | 0.6 | 0.5 | 0 |
| Price/tangible book (x) | 0.6 | 0.6 | 0.6 | 0.5 | 0 |
| EV/EBITDA (x) ** | 19.8 | 18.7 | 17.8 | 16.9 | 16 |
| * * | | 4 | | | . – |
| EV/EBITDA @ target price (x) ** EV/invested capital (x) | 20.7 0.8 | 19.5 0.9 | 18.7 0.8 | 17.8 0.8 | 17 0 |

Sources: Sansiri; FSSIA estimates

Sansiri PCL (SIRI TB)



Exhibit 11: FSSIA ESG score implication

66.14 /100

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

Sources: FSSIA estimates

Exhibit 12: ESG – peer comparison

| | FSSIA | | Domestic ratings | | | | | | Global ratings | | | | | Bloomberg | |
|----------|--------------|------|------------------|------|-------------|--------------|-----------|-------------------------|----------------|------|---------|-----------|---------------|--------------|---------------------|
| | ESG score | DJSI | SET THSI | THSI | CG score | AGM level | Thai CAC | Morningstar ESG risk | ESG Book | MSCI | Moody's | Refinitiv | S&P Global | ESG score | Disclosure score |
| SET100 | 69.20 | 5.34 | 4.40 | 4.40 | 4.76 | 4.65 | 3.84 | Medium | 51.76 | BBB | 20.87 | 58.72 | 63.91 | 3.72 | 28.17 |
| Coverage | 67.12 | 5.11 | 4.15 | 4.17 | 4.83 | 4.71 | 3.53 | Medium | 52.04 | BB | 16.97 | 56.85 | 62.09 | 3.40 | 31.94 |
| AP | 53.36 | | Y | Y | 5.00 | 5.00 | Certified | Low | 43.30 | | | 16.91 | 24.00 | 1.89 | 34.26 |
| ASW | 27.00 | | Y | Y | 5.00 | 4.00 | Declared | | | - | | | | - | |
| BRI | 16.00 | | | | 4.00 | 4.00 | Declared | | | | | | | | |
| NOBLE | 30.88 | | Y | Y | 5.00 | 5.00 | Certified | | | | | | 7.00 | | |
| ORI | 53.22 | | Υ | Υ | 5.00 | 5.00 | Certified | Medium | 41.33 | | | 48.60 | | 3.82 | 52.01 |
| SC | 60.14 | | Υ | Υ | 5.00 | 4.00 | Certified | Low | 45.20 | | | 70.85 | 25.00 | 2.34 | 42.60 |
| SIRI | 66.14 | | Υ | Υ | 5.00 | 5.00 | Certified | Low | 43.82 | Α | | 57.85 | 23.00 | 3.00 | 61.14 |
| SPALI | 59.80 | | Y | Υ | 5.00 | 5.00 | Certified | Low | 52.93 | BB | | 36.30 | 24.00 | 2.19 | 42.36 |

 $Sources: \underline{\textbf{SETTRADE.com}}; \ \textbf{FSSIA's compilation}$

Exhibit 13: ESG score by Bloomberg

| FY ending Dec 31 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|
| ESG financial materiality scores - ESG score | 3.04 | 3.28 | 3.31 | 3.28 | 3.37 | 3.23 | 3.42 | 3.00 |
| BESG environmental pillar score | 1.76 | 1.87 | 1.95 | 1.91 | 2.06 | 1.94 | 2.30 | 2.15 |
| BESG social pillar score | 6.58 | 6.80 | 7.10 | 7.25 | 7.24 | 6.12 | 6.08 | 3.50 |
| BESG governance pillar score | 3.97 | 4.41 | 4.29 | 4.24 | 4.21 | 4.35 | 4.26 | 4.10 |
| ESG disclosure score | 35.72 | 44.65 | 55.79 | 56.84 | 58.06 | 57.67 | 56.28 | 61.14 |
| Environmental disclosure score | 20.66 | 24.34 | 40.29 | 43.43 | 47.12 | 45.94 | 45.94 | 50.26 |
| Social disclosure score | 28.39 | 28.39 | 45.89 | 45.89 | 45.89 | 45.89 | 41.72 | 45.71 |
| Governance disclosure score | 58.04 | 81.10 | 81.10 | 81.10 | 81.10 | 81.10 | 81.10 | 87.36 |
| Environmental | | | | | | | | |
| Emissions reduction initiatives | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| Climate change policy | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| Climate change opportunities discussed | No |
| Risks of climate change discussed | No | Yes |
| GHG scope 1 | 1 | 1 | 1 | 2 | 1 | 1 | 0 | 1 |
| GHG scope 2 location-based | 1 | 1 | 1 | 4 | 3 | 4 | 4 | 7 |
| GHG Scope 3 | _ | _ | _ | 2 | 1 | 28 | 22 | 2,788 |
| Carbon per unit of production | _ | _ | _ | _ | _ | _ | _ | 0 |
| Biodiversity policy | No | Yes |
| Energy efficiency policy | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| Total energy consumption | 1 | 1 | 1 | 6 | 6 | 8 | 8 | 15 |
| Renewable energy use | _ | _ | _ | 1 | 1 | 1 | 1 | 1 |
| Electricity used | _ | 1 | 1 | 5 | 5 | 8 | 7 | 14 |
| Fuel used - natural gas | _ | _ | _ | _ | _ | _ | _ | _ |

 $Sources: Bloomberg; FSSIA's \ compilation$

Exhibit 14: ESG score by Bloomberg (cont.)

| FY ending Dec 31 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 |
|--|--------------|--------------|-------------|------------|------------|------------|------------|------------|
| Fuel used - crude oil/diesel | No | No | No | No | No | No | No | No |
| Waste reduction policy | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| Hazardous waste | _ | _ | _ | _ | _ | 0 | 1 | 0 |
| Total waste | _ | 2 | 2 | 2 | 3 | 0 | 2 | 1 |
| Waste recycled | _ | _ | _ | _ | 0 | 0 | 0 | 0 |
| Waste sent to landfills | | — N- | | | | 0 | 1 | 1 |
| Environmental supply chain management | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| Water policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Water consumption | | _ | | | _ | _ | 112 | 327 |
| Social | V | V | V | V | V | V | V | V |
| Human rights policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Policy against child labor | Yes No | Yes | Yes Yes | Yes Yes | Yes Yes | Yes Yes | Yes Yes | Yes Yes |
| Quality assurance and recall policy | | No No | | | | | | |
| Consumer data protection policy | No | No | No | No | No | No | No | Yes |
| Equal opportunity policy | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| Gender pay gap breakout | No 40 | No 40 | No 46 | No 46 | No 45 | No 42 | No 41 | No 42 |
| Pct women in workforce Pct disabled in workforce | 49 | 49 | 46 | 46 | 45 — | 42 — | 41 | 42 |
| Business ethics policy | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| . , | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Anti-bribery ethics policy | | | | | | | | |
| Health and safety policy | No | No | Yes | Yes | Yes | Yes — | Yes | Yes |
| Lost time incident rate - employees | _ | _ | _ | _ | 1 | 1 | 1 | 0 |
| Total recordable incident rate - employees | — No | — No | Yes | Yes | Yes | Yes | Yes | Yes |
| Training policy Fair remuneration policy | No | No | No | No | No | No | No | No |
| Number of employees – CSR | 3,318 | 3,448 | 3,744 | 4,155 | 4,246 | 3,966 | 4,163 | 4,454 |
| Employee turnover pct | 20 | 20 | 3,744 19 | 4,155 | 4,240 | 3,900 | 4,103 | 34 |
| Total hours spent by firm - employee training | 46,983 | 58,444 | 100,189 | 74,208 | 76,683 | 44,499 | 44,627 | 51,995 |
| Social supply chain management | 40,983 No | 30,444 No | Yes | Yes | Yes | Yes | Yes | Yes |
| Governance | 140 | 140 | 163 | 163 | 163 | 163 | 163 | 163 |
| Board size | 10 | 10 | 10 | 12 | 11 | 12 | 12 | 12 |
| No. of independent directors (ID) | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 |
| No. of women on board | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| No. of non-executive directors on board | 7 | 7 | 7 | 7 | 6 | 7 | 8 | 7 |
| Company conducts board evaluations | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| No. of board meetings for the year | 12 | 10 | 12 | 12 | 15 | 13 | 11 | 10 |
| Board meeting attendance pct | 89 | 93 | 93 | 89 | 92 | 95 | 95 | 98 |
| Board duration (years) | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Director share ownership guidelines | No | No | No | No | No | No | No | No |
| Age of the youngest director | 46 | 47 | 48 | 49 | 51 | 52 | 53 | 54 |
| Age of the oldest director | 81 | 81 | 82 | 83 | 63 | 64 | 65 | 66 |
| No. of executives / company managers | 21 | 22 | 20 | 13 | 16 | 14 | 12 | 13 |
| No. of female executives | 6 | 6 | 4 | 1 | 1 | 3 | 2 | 0 |
| Executive share ownership guidelines | No | No | No | No | No | No | No | No |
| Size of audit committee | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| No. of ID on audit committee | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| Audit committee meetings | _ | 5 | 5 | 4 | 4 | 5 | 5 | 6 |
| Audit meeting attendance % | _ | 93 | 100 | 100 | 100 | 100 | 85 | 100 |
| Size of compensation committee | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| No. of ID on compensation committee | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| No. of compensation committee meetings | _ | 4 | 2 | 2 | 3 | 4 | 2 | 2 |
| Compensation meeting attendance % | _ | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Size of nomination committee | _ | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| No. of nomination committee meetings | _ | 4 | 2 | 2 | 3 | 4 | 2 | 2 |
| Nomination meeting attendance % | _ | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Sustainability governance | | .00 | .00 | ,,,, | 100 | .00 | .00 | 100 |
| Justamability governance | | | | | | | | |

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

| ESG score | Methodolog | IY | | | | Rating | | | | | | |
|---|--|---|--|---|---|--|---|--|--|--|--|--|
| The Dow Jones Sustainability Indices (DJSI) By S&P Global | process base from the ann | ed on the com | transparent, rules-b npanies' Total Susta pal Corporate Sustai nanies within each in | ainability inability | Scores resulting Assessment (CSA). | Sustainability A ESG Score of I | Assessment (C ess than 45% ny are disqual | he annual S&P (SA) for DJSI. Co of the S&P Glob ified. The constit iverse. | ompanies with al ESG Score | an S&P Global of the highest | | |
| Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET) | managing bu Candidates I 1) no irregulation of >150 up capital. S 70%; 2) inde- wrongdoing | usiness with tr must pass the ar trading of the shareholders ome key disquered pendent direct related to CG | he board members a | rernance a, with tw and exe Iding mu slude: 1) violation ental im | e, updated annually. vo crucial conditions: cutives; and 2) free sist be >15% of paid- CG score of below ; 3) executives' pacts; 4) equity in | To be eligible for <u>THSI inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. <u>SETTHSI Index</u> is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks. | | | | | | |
| by Thai Institute of Directors Association (Thai IOD) | annually by t Thailand (SE | the Thai IOD, | | he Stock | | Good (80-89), and not rated for equitable treatr | 3 for Good (70 or scores belo ment of sharel 25%); 4) disclo | ories: 5 for Excel 0-79), 2 for Fair (6 w 50. Weightings nolders (weight 2 osure & transpare | 60-69), 1 for P s include: 1) th 5% combined | Pass (60-69), ne rights; 2) and l); 3) the role of | | |
| AGM level By Thai Investors Association (TIA) with support from the SEC | It quantifies treatment an transparent a out of five th criteria cove date (45%), circulation of s exercised. The and verifiability should contain | o four categories: (80-89), and not | | | | | | | | | | |
| Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC) | establishmen policies. The (Companies di Declaration of Certification, in managers and | nt of key control • Certification • ciding to becond Intent to kick officulding risk assort • employees, est | Checklist include co rols, and the monito is good for three ye. me a CAC certified mer, f an 18-month deadline sessment, in place of po tablishment of whistlebl ill stakeholders.) | oring and ears. mber star e to subm policy and | d developing of t by submitting a it the CAC Checklist for control, training of | The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements. | | | | | | |
| Morningstar Sustainalytics | based on an risk is unma | assessment naged. Source | isk rating provides a of how much of a co s to be reviewed includ her media, NGO report | ompany de corpor | 's exposure to ESG ate publications and | more risk is un | managed, the | score is the sum higher ESG risk | is scored. | | | |
| | | empany feedbac uality & peer rev | ck, ESG controversies, i views. | issuer fee | edback on draft ESG | NEGL 0-10 | Low 10-20 | Medium 20-30 | High 30-40 | Severe 40+ | | |
| ESG Book | positioned to the principle helps explain over-weighti | o outperform o of financial m n future risk-a | nateriality including i djusted performanc ith higher materiality | The met informat ce. Mate | hodology considers ion that significantly riality is applied by | The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance. | | | | | | |
| MSCI | MSCI ESG r | atings aim to | measure a compan nd laggards accordi | y's man | agement of financially eir exposure to ESG ris | relevant ESG ris | ks and opport they manage | unities. It uses a those risks relat | rules-based m | nethodology to | | |
| | AAA | 8.571-10.00 | 00 | - | | | | | • | | | |
| | AA | 7.143-8.570 | Leader: | | leading its industry in ma | anaging the most s | ignificant ESG ri | sks and opportunitie | ∌s | | | |
| | Α | 5.714-7.142 | 2 | | | | | | | | | |
| | BBB | 4.286-5.713 | 3 Average | #: | a mixed or unexceptional industry peers | al track record of m | anaging the mos | st significant ESG ris | sks and opportu | nities relative to | | |
| | ВВ | 2.857-4.28 | 5 | | , poolo | | | | | | | |
| | В | 1.429-2.856 | 6 | 4. | lagging its industry base | nd on its high over- | ure and foilure t | o manage significa- | nt ESC ricks | | | |
| | ccc | 0.000-1.428 | Laggard 8 | | ayying its industry base | on no mgn expos | ure and idilule t | o manaye signilicar | IL LOG HSKS | | | |
| Moody's ESG solutions | believes that | t a company ii | | tors into | ke into account ESG ol its business model and edium to long term. | | | | | | | |
| Refinitiv ESG rating | based on pu | blicly available | e and auditable data | ta. The s | company's relative ES core ranges from 0 to 0 to 25 = poor; >25 to 50 = | 100 on relative E | SG performar | nce and insufficie | ent degree of to | | | |
| S&P Global | | | | | uring a company's perfo fication. The score ran | | | of ESG risks, op | portunities, an | ıd impacts | | |
| Bloomberg | ESG Score | | score is based on | n Bloomb | ing the company's aggr perg's view of ESG fina e weights are determin | ncial materiality. | The score is | a weighted genei | ralized mean (| (power mean) | | |
| | | | orr mar ocores, w | *********** | o worginto are actorimi | ca by the pilial p | | | o o to .o, .t | | | |

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

Source: FSSIA's compilation

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History of change in investment rating and/or target price



| Date | Rating | Target price | Date | Rating | Target price | Date | Rating | Target price |
|----------------------------|------------|--------------|----------------------------|-------------|--------------|-------------|--------|--------------|
| 06-Feb-2023 27-Jul-2023 | BUY BUY | 2.20 2.30 | 01-Nov-2023 11-Jan-2024 | BUY HOLD | 1.90 1.90 | 03-Apr-2024 | BUY | 1.90 |

Thanyatorn Songwutti started covering this stock from 06-Feb-2023

Price and TP are in local currency

Source: FSSIA estimates

| Company | Ticker | Price | Rating | Valuation & Risks |
|---------|---------|----------|--------|---|
| Sansiri | SIRI TB | THB 1.60 | BUY | Downside risks to our P/E-based TP include 1) lower-than-expected take-up rates of new launches; 2) a slowdown in the economy and purchasing power, 3) fierce competition, 4) a higher loan rejection rate and customer cancellation, 5) a construction delay and labor shortages, and 6) a higher D/E ratio than property peers. |

Source: FSSIA estimates

Additional Disclosures

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

All share prices are as at market close on 16-Aug-2024 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.