

SANSIRI SIRI TB

THAILAND / PROPERTY DEVELOPMENT

BUY

UNCHANGED

คาดกำไร 3Q23 อยู่ในเกณฑ์ดี

- ประเมิน 3Q23 กำไรสุทธิ -10% q-q, +15% y-y แต่กำไรปกติ +20% q-q, +16% y-y แรงหนุนหลักจากยอดโอนเพิ่มขึ้นทั้ง JV และ SIRI
- แนวโน้มกำไร 4Q23 คาดทรงตัว q-q แต่ลดลง y-y ขณะที่จบปี 2023 ยังทำ New High
- ปรับไปใช้ราคาเหมาะสมปี 2024 ที่ 1.90 บาท (อิง PER 7x) คงคำแนะนำซื้อ

TARGET PRICE	THB1.90
CLOSE	THB1.54
UP/DOWNSIDE	+23.4%
PRIOR TP	THB2.30
CHANGE IN TP	-17.4%
TP vs CONSENSUS	-12.9%

KEY STOCK DATA

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	33,712	40,940	38,577	38,415
Net profit	4,280	5,984	4,702	4,693
EPS (THB)	0.29	0.35	0.27	0.27
vs Consensus (%)	-	18.2	(3.6)	(7.8)
EBITDA	4,807	6,117	5,665	5,855
Recurring net profit	4,040	4,969	4,702	4,693
Core EPS (THB)	0.27	0.29	0.27	0.27
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	99.7	7.1	(5.4)	(0.2)
Core P/E (x)	5.7	5.3	5.6	5.6
Dividend yield (%)	9.7	11.3	9.4	9.4
EV/EBITDA (x)	19.6	17.5	19.0	18.5
Price/book (x)	0.5	0.6	0.5	0.6
Net debt/Equity (%)	158.4	162.6	156.1	164.6
ROE (%)	9.9	11.1	9.8	9.7

คาดกำไรปกติ 3Q23 โต q-q, y-y ตามยอดโอนเร่งขึ้นทั้ง JV และ SIRI

เราประเมินกำไรสุทธิ 3Q23 อยู่ที่ 1.46 พันล้านบาท (-10% q-q, +15% y-y) หากไม่รวมรายการพิเศษ 402 ล้านบาทใน 2Q23 กำไรปกติ 3Q23 คาดโต 20% q-q และ 16% y-y ขับเคลื่อนจากส่วนแบ่งกำไร JV เร่งขึ้นเป็น 180 ล้านบาท (+174% q-q, +20% y-y) หนุนด้วยโครงการแนวราบ BuGaan Pattanakarn 30 (มูลค่า 400 ล้านบาท) ที่ปิดการขายรวดเร็วและรับยอดโอนได้ทั้งโครงการ ส่วนยอดโอน SIRI คาด 8.3 พันล้านบาท (+4% q-q, +6% y-y) หลักๆ จากแนวราบที่เปิดตัวใน 2Q23 ส่วนคอนโดเป็นการโอนต่อเนื่องของโครงการใหญ่ XT Phayathai รวมถึงคอนโดสร้างเสร็จใหม่ Hay Hua Hin (มูลค่า 980 ล้านบาท มียอดขาย 56%) และคอนโดใหม่ที่สร้างเสร็จก่อนขายอย่าง NIA by Sansiri (มูลค่า 1.4 พันล้านบาท มียอดขาย 20%) ส่วนอัตรากำไรขั้นต้นอสังหาฯ คาดอยู่ที่ 33.5% ปรับขึ้นจาก 2Q23 จาก Project Mix ของแนวราบใหม่ที่มียอดขายดี

รุกเปิดโครงการใหม่พร้อมเห็นทำกิจกรรมการตลาด หนุนยอด Presales 4Q23

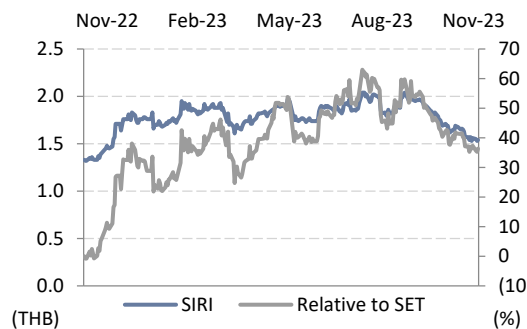
แผนการเปิดโครงการใหม่ 4Q23 เพิ่มขึ้นอย่างมีนัย บวกกับบริษัทเน้นทำกิจกรรมการตลาดเพื่อกระตุ้นยอดขาย โดยช่วงปลายเดือนต.ค. จัดงาน Museum Of YOU สร้างยอดขายถึง 2.5 พันล้านบาทภายใน 2 วัน นอกจากนี้โปรโมชันคอนโดเหลือขาย ยังเปิดตัวโครงการใหม่บางส่วนของ 4Q23 ไฮไลท์คือคอนโด Via Ari มูลค่า 2.2 พันล้านบาท สร้างยอดขาย 36% หรือ 800 ล้านบาท รวมถึงแนวราบ 4 แห่งภายใต้แบรนด์เศรษฐิรี ทำยอดขายรวม 840 ล้านบาท เป็นแรงหนุนยอด Presales เร่งขึ้นใน 4Q23

แนวโน้มกำไร 4Q23 คาดทรงตัว จบปี 2023 ยังทำ New High

หากจบ 3Q23 ตามคาด กำไรปกติ 9M23 จะอยู่ที่ 3.6 พันล้านบาท (+58% y-y) คิดเป็น 77% ของคาดการณ์ทั้งปี แม้มี Backlog แนวราบ สิ้น 3Q23 สูงราว 1 หมื่นล้านบาท แต่การก่อสร้างที่ล่าช้าในบางโครงการจากปัญหาสภาพอากาศและผู้รับเหมาไม่เพียงพอ ทำให้คาดรับรู้ในปีนี้ราว 6.7 พันล้านบาท รวมถึงไม่มีคอนโดสร้างเสร็จใหม่ เบื้องต้นจึงคาดกำไร 4Q23 ทรงตัวถึงดีขึ้นเล็กน้อย q-q แต่ลดลง y-y จากฐานสูง โดยประมาณการกำไรปกติที่ 5 พันล้านบาท (+23% y-y) ซึ่งมี Upside ราว 3% และเป็นระดับสูงสุดใหม่

ปรับไปใช้ราคาเหมาะสมปี 2024 ที่ 1.90 บาท คงคำแนะนำซื้อ

เราปรับไปใช้ราคาเหมาะสมปี 2024 ที่ 1.90 บาท โดยปรับ PER เป็น 7x หรือค่าเฉลี่ยย้อนหลัง -0.25 SD (จากเดิม 7.9x) สะท้อนทิศทางกำไรปกติปี 2024 คาดชะลอลง 5% y-y หลังสต็อกคอนโดลดลงและฐานสูงแนวราบ ราคาหุ้นปรับลง 25% ภายใน 2 เดือน ทำให้มี Upside ราว 23% ปัจจุบันซื้อขายบน PE2024 ที่ 5.6x และคาดให้ปันผลราว 7% ต่อปี โดยงวด 2H23 คาด 0.07 บาท/หุ้น Yield 4.5% จึงคงคำแนะนำซื้อ



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(8.9)	(23.0)	14.9
Relative to country (%)	(2.8)	(13.2)	35.4
Mkt cap (USD m)	700		
3m avg. daily turnover (USD m)	15.7		
Free float (%)	0		
Major shareholder	UBS AG Singapore Branch (10%)		
12m high/low (THB)	2.10/1.31		
Issued shares (m)	15,397.75		

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

SIRI เปิดเผยแผนเชิงรุกในปี 2023 ดังนี้ 1) บริษัทฯ ตั้งเป้ายอดขาย Presales ที่ 4.7 หมื่นลบ+) .22% y-y) และยอดโอนที่ 4.1 หมื่นลบ . +)11% y-y) 2) แผนเปิดตัว 52 โครงการใหม่ซึ่งทำสถิติสูงสุดใหม่ที่ 7.5 หมื่นลบ+) .74% y-y) แบ่งเป็นแนวราบ 68% และคอนโด 32% 3) มุ่งเน้นในตลาดระดับ High End และตลาดต่างจังหวัดเพิ่มขึ้น และ 4) บริษัทฯ ตั้งเป้าเพิ่มยอดขายชาวต่างชาติ 54% y-y จากตลาดที่บริษัทมีฐานลูกค้าที่แข็งแกร่ง อาทิ จีน ไต้หวันฮ่องกง และ รัสเซีย รวมถึงตลาดใหม่ที่มีศักยภาพอย่าง CLMV

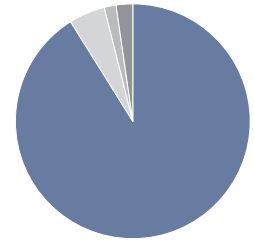
Company profile

SIRI มุ่งเน้นการเป็นบริษัทพัฒนาอสังหาริมทรัพย์ชั้นนำของประเทศไทย ด้วยประสบการณ์ยาวนานกว่า 38 ปี โดยกลุ่มบริษัทมีการประกอบธุรกิจหลัก แบ่งออกเป็น 3 กลุ่ม ได้แก่ ธุรกิจพัฒนาอสังหาริมทรัพย์ ธุรกิจบริการอสังหาริมทรัพย์ และธุรกิจการลงทุน โดยมีธุรกิจพัฒนาอสังหาริมทรัพย์เป็นธุรกิจหลัก มีสัดส่วนรายได้ 91% ของรายได้รวมในปี 2022 มีผลิตภัณฑ์ทั้งบ้านเดี่ยว บ้านแฝด ทาวน์โฮม ซอปปเฮาส์ และคอนโดมิเนียม ครบคลุมทุกระดับราคากระจายในทำเลทั้งกรุงเทพฯ และต่างจังหวัด

www.sansiri.com

Principal activities (revenue, 2022)

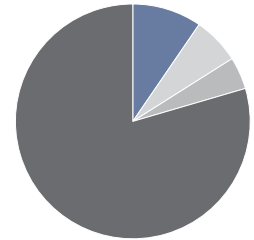
- Project sales - 91.1 %
- Business management - 5.0 %
- Hotel management - 1.6 %
- Others - 2.3 %



Source: Sansiri

Major shareholders

- UBS AG Singapore Branch - 9.6 %
- Viriyah Insurance PCL - 6.5 %
- Mr. Srettha Thavisin - 4.4 %
- Others - 79.5 %



Source: Sansiri

Catalysts

ปัจจัยหนุนต่อการเติบโตคือ 1) ความสำเร็จของการเปิดตัวโครงการใหม่ โดยเฉพาะโครงการแนวราบระดับ High End อาทิ แบรินด์ Narasiri, BuGaan และเศรษฐกิจ 2) การเปิดตัวใหม่คอนโดใหม่ ซึ่งได้รับผลตอบรับดีและทำ Take-up rate บรรลุเป้า 3) ศักยภาพการเพิ่มขึ้นของยอดขายชาวต่างชาติ ซึ่ง SIRI มีส่วนแบ่งการตลาดเป็นอันดับต้นๆในกลุ่มนี้

Risks to our call

ความเสี่ยงต่อประมาณการ 1) Take-up rate โครงการใหม่ต่ำกว่าคาด 2) เศรษฐกิจและกำลังซื้อชะลอตัว 3) การแข่งขันรุนแรง 4) อัตราการปฏิเสธสินเชื่อจากธนาคารและยอดยกเลิกจากลูกค้าสูงขึ้น 5) การก่อสร้างล่าช้าและการขาดแคลนแรงงาน และ 6) อัตราส่วนหนี้สินต่อทุนอยู่ระดับสูงกว่าค่าเฉลี่ยของกลุ่มอสังหาฯ

Event calendar

Date	Event
13 November 2023	3Q23 results announcement

Key assumptions

	2023E	2024E	2025E
Project sales (THB m)	37,276	34,939	34,666
Rental and service income (THB m)	3,664	3,638	3,750
Property GPM (%)	33.7	33.3	33.4
GPM (%)	31.7	32.1	32.5
SG&A to sales (%)	18.8	19.7	19.6

Source: FSSIA estimates

Earnings sensitivity

- For every 5% increase in SIRI's transfers, we estimate 2023 net profit to rise by 4.1%, and vice versa, all else being equal.
- For every 0.5% increase in property GPM, we estimate 2023 net profit to rise by 2.9%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A to revenue, we estimate 2023 net profit to fall by 3.2%, and vice versa, all else being equal.

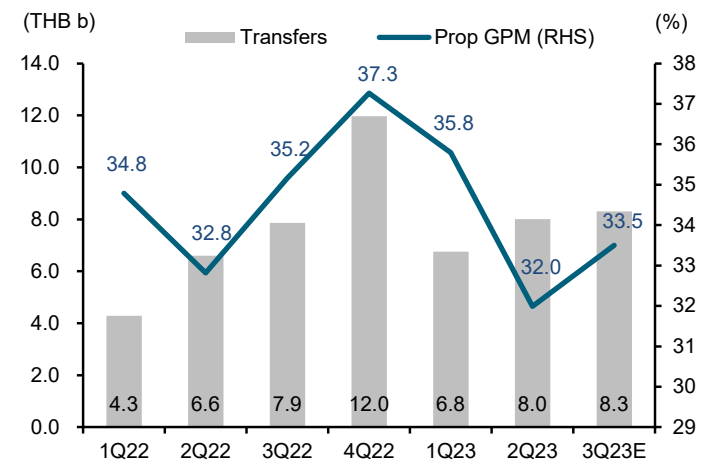
Source: FSSIA estimates

Exhibit 1: 3Q23 results preview

	3Q22	4Q22	1Q23	2Q23	3Q23E	Change	
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(q-q%)	(y-y%)
Total revenue	8,669	12,835	7,648	9,185	9,265	0.9	6.9
Cost of sales	5,829	8,334	5,180	6,295	6,247	(0.8)	7.2
Gross profit	2,841	4,501	2,468	2,890	3,018	4.5	6.3
SG&A	1,553	2,926	1,379	1,731	1,558	(10.0)	0.3
Operating profit	1,288	1,575	1,088	1,158	1,460	26.1	13.4
Interest expense	104	78	120	116	150	29.0	44.6
Tax expense	357	337	410	301	339	12.6	(4.9)
Equity income from JV	151	272	73	66	180	174.4	19.6
Reported net profit	1,268	1,791	1,582	1,621	1,462	(9.8)	15.3
Core profit	1,258	1,741	959	1,219	1,462	20.0	16.2
Key ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)
Property gross margin	35.2	37.3	35.8	32.0	33.5	1.5	(1.7)
Gross margin	32.8	35.1	32.3	31.5	32.6	1.1	(0.2)
SG&A / Sales	17.9	22.8	18.0	18.9	16.8	(2.0)	(1.1)
Operating margin	14.9	12.3	14.2	12.6	15.8	3.2	0.9
Net margin	14.6	14.0	20.7	17.7	15.8	(1.9)	1.2
Normalised profit	14.5	13.6	12.5	13.3	15.8	2.5	1.3
Revenue breakdown	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(q-q%)	(y-y%)
Residential	7,869	11,964	6,754	8,007	8,303	3.7	5.5
Rental & Services	800	871	894	1,177	962	(18.3)	20.2
Gross margin by business	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)
Residential	35.2	37.3	35.8	32.0	33.5	1.5	(1.7)
Rental & Services	9.2	4.9	5.6	27.8	24.6	(3.2)	15.4

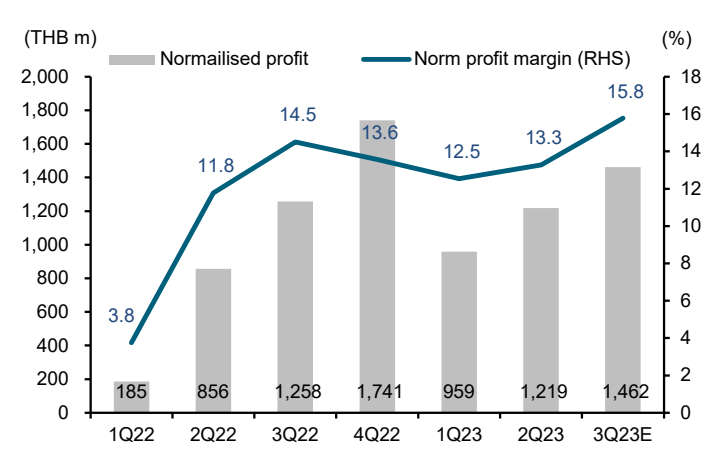
Sources: SIRI; FSSIA estimates

Exhibit 2: Transfers and property GPM



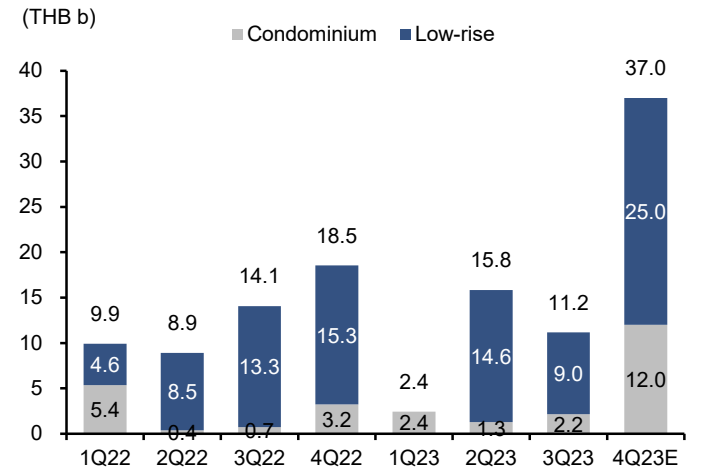
Sources: SIRI; FSSIA estimates

Exhibit 3: Normalised profit and norm profit margin



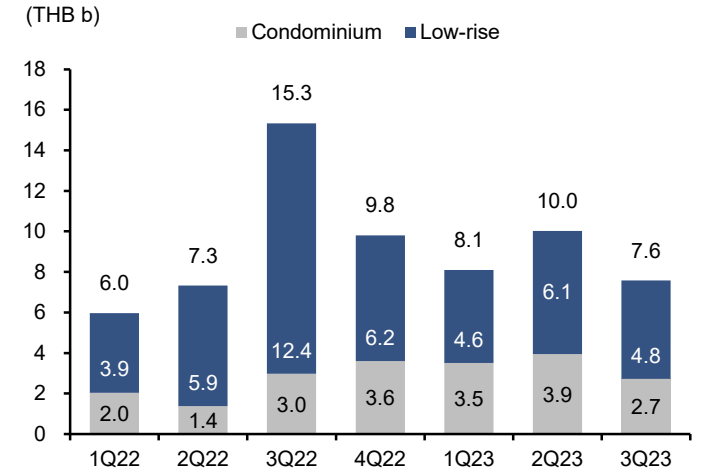
Sources: SIRI; FSSIA estimates

Exhibit 4: Quarterly new launches



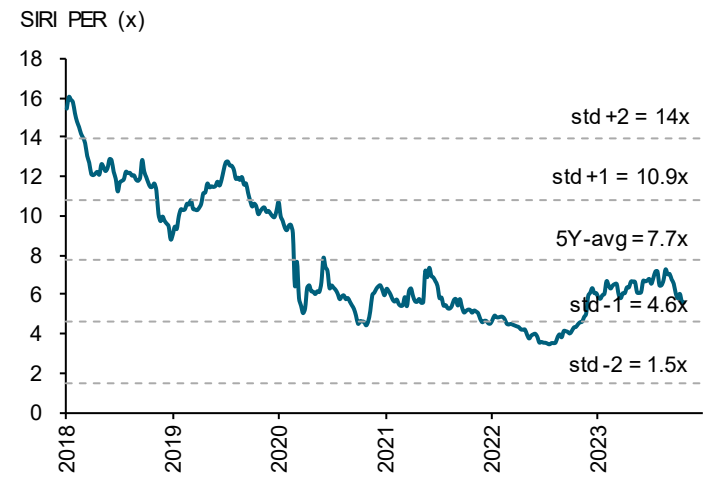
Sources: SIRI; FSSIA's compilation

Exhibit 5: Quarterly presales



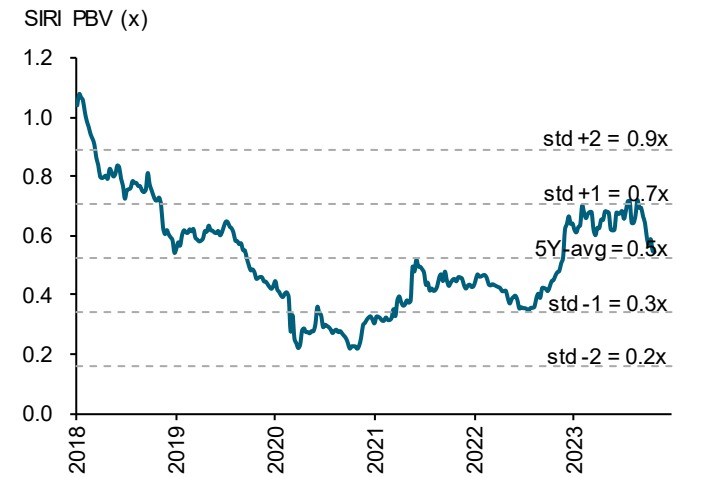
Sources: SIRI; FSSIA's compilation

Exhibit 6: Historical P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 7: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Financial Statements

Sansiri

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	28,642	33,712	40,940	38,577	38,415
Cost of goods sold	(19,607)	(22,591)	(27,971)	(26,181)	(25,920)
Gross profit	9,035	11,122	12,969	12,396	12,496
Other operating income	-	-	-	-	-
Operating costs	(6,375)	(7,165)	(7,709)	(7,597)	(7,517)
Operating EBITDA	3,477	4,807	6,117	5,665	5,855
Depreciation	(817)	(850)	(856)	(866)	(876)
Goodwill amortisation	-	-	-	-	-
Operating EBIT	2,660	3,957	5,261	4,799	4,978
Net financing costs	(976)	(508)	(394)	(436)	(425)
Associates	75	473	268	388	228
Recurring non-operating income	991	1,505	1,272	1,292	1,132
Non-recurring items	0	240	1,015	0	0
Profit before tax	2,675	5,193	7,154	5,655	5,685
Tax	(737)	(1,087)	(1,350)	(1,053)	(1,091)
Profit after tax	1,939	4,107	5,804	4,602	4,593
Minority interests	79	173	180	100	100
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	2,017	4,280	5,984	4,702	4,693
Non-recurring items & goodwill (net)	0	(240)	(1,015)	0	0
Recurring net profit	2,017	4,040	4,969	4,702	4,693
Per share (THB)					
Recurring EPS *	0.14	0.27	0.29	0.27	0.27
Reported EPS	0.14	0.29	0.35	0.27	0.27
DPS	0.06	0.15	0.17	0.15	0.15
Diluted shares (used to calculate per share data)	14,883	14,923	17,138	17,138	17,138
Growth					
Revenue (%)	(15.3)	17.7	21.4	(5.8)	(0.4)
Operating EBITDA (%)	43.0	38.2	27.3	(7.4)	3.3
Operating EBIT (%)	65.7	48.7	33.0	(8.8)	3.7
Recurring EPS (%)	28.4	99.7	7.1	(5.4)	(0.2)
Reported EPS (%)	20.4	111.6	21.7	(21.4)	(0.2)
Operating performance					
Gross margin inc. depreciation (%)	31.5	33.0	31.7	32.1	32.5
Gross margin exc. depreciation (%)	34.4	35.5	33.8	34.4	34.8
Operating EBITDA margin (%)	12.1	14.3	14.9	14.7	15.2
Operating EBIT margin (%)	9.3	11.7	12.9	12.4	13.0
Net margin (%)	7.0	12.0	12.1	12.2	12.2
Effective tax rate (%)	27.5	20.9	18.9	18.6	19.2
Dividend payout on recurring profit (%)	44.3	55.4	60.2	53.0	53.0
Interest cover (X)	3.7	10.8	16.6	14.0	14.4
Inventory days	1,080.3	1,183.6	1,218.1	1,378.8	1,395.6
Debtor days	19.4	12.8	13.0	17.8	17.3
Creditor days	32.0	19.5	19.0	22.2	21.8
Operating ROIC (%)	3.3	4.0	4.2	3.6	3.8
ROIC (%)	2.8	3.9	4.3	3.7	3.7
ROE (%)	5.3	9.9	11.1	9.8	9.7
ROA (%)	2.4	3.5	3.8	3.4	3.4
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)					
Project sales	26,170	30,716	37,276	34,939	34,666
Business management	1,687	1,679	1,930	1,834	1,871
Hotel management	315	548	603	633	665
Others	470	769	1,131	1,171	1,214

Sources: Sansiri; FSSIA estimates

Financial Statements

Sansiri

Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	2,017	4,040	4,969	4,702	4,693
Depreciation	817	850	856	866	876
Associates & minorities	-	-	-	-	-
Other non-cash items	(79)	(173)	(180)	(100)	(100)
Change in working capital	(1,549)	(28,335)	(10,559)	(876)	1,179
Cash flow from operations	1,207	(23,618)	(4,914)	4,592	6,648
Capex - maintenance	(7,551)	-	(3,607)	(3,063)	(976)
Capex - new investment	-	-	-	-	-
Net acquisitions & disposals	-	-	-	-	-
Other investments (net)	-	19,685	-	-	-
Cash flow from investing	(7,551)	19,685	(3,607)	(3,063)	(976)
Dividends paid	(911)	(1,528)	(2,373)	(2,245)	(6,699)
Equity finance	663	562	1,848	0	0
Debt finance	5,766	5,378	10,404	1,492	(226)
Other financing cash flows	-	-	-	-	-
Cash flow from financing	5,519	4,411	9,879	(753)	(6,925)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	(826)	479	1,358	776	(1,253)
Free cash flow to firm (FCFF)	(5,178.84)	(3,195.32)	(7,887.42)	2,215.53	6,357.49
Free cash flow to equity (FCFE)	(577.76)	1,445.18	1,882.80	3,021.14	5,446.02

Per share (THB)	2021	2022	2023E	2024E	2025E
FCFF per share	(0.34)	(0.21)	(0.51)	0.14	0.41
FCFE per share	(0.04)	0.09	0.12	0.20	0.35
Recurring cash flow per share	0.19	0.32	0.33	0.32	0.32

Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Tangible fixed assets (gross)	11,493	11,706	12,609	13,023	13,522
Less: Accumulated depreciation	(2,333)	(2,806)	(3,098)	(3,416)	(3,866)
Tangible fixed assets (net)	9,160	8,899	9,510	9,607	9,656
Intangible fixed assets (net)	0	0	0	0	0
Long-term financial assets	-	-	-	-	-
Invest. in associates & subsidiaries	38,900	18,609	20,765	22,865	22,915
Cash & equivalents	2,181	2,660	4,018	4,794	3,540
A/C receivable	1,385	983	1,945	1,827	1,816
Inventories	55,143	85,859	95,119	96,143	95,369
Other current assets	7,330	7,753	8,731	8,201	8,155
Current assets	66,039	97,254	109,813	110,965	108,881
Other assets	2,533	2,672	2,977	2,833	2,817
Total assets	116,632	127,435	143,065	146,270	144,271
Common equity	39,225	42,433	46,877	49,334	47,328
Minorities etc.	1,741	1,608	1,608	1,608	1,608
Total shareholders' equity	40,967	44,041	48,485	50,941	48,935
Long term debt	36,699	39,922	55,592	57,652	50,763
Other long-term liabilities	1,321	1,173	1,786	1,678	1,668
Long-term liabilities	38,020	41,095	57,378	59,329	52,431
A/C payable	1,084	1,235	1,588	1,498	1,488
Short term debt	30,352	32,507	27,241	26,673	33,336
Other current liabilities	6,209	8,574	8,374	7,829	8,081
Current liabilities	37,645	42,316	37,203	35,999	42,905
Total liabilities and shareholders' equity	116,632	127,451	143,065	146,270	144,271
Net working capital	56,565	84,785	95,833	96,844	95,772
Invested capital	107,158	114,966	129,086	132,150	131,161

* Includes convertibles and preferred stock which is being treated as debt

Per share (THB)	2021	2022	2023E	2024E	2025E
Book value per share	2.64	2.84	2.74	2.88	2.76
Tangible book value per share	2.64	2.84	2.74	2.88	2.76

Financial strength	2021	2022	2023E	2024E	2025E
Net debt/equity (%)	158.3	158.4	162.6	156.1	164.6
Net debt/total assets (%)	55.6	54.7	55.1	54.4	55.8
Current ratio (x)	1.8	2.3	3.0	3.1	2.5
CF interest cover (x)	0.4	3.8	5.8	7.9	13.8

Valuation	2021	2022	2023E	2024E	2025E
Recurring P/E (x) *	11.4	5.7	5.3	5.6	5.6
Recurring P/E @ target price (x) *	14.0	7.0	6.6	6.9	6.9
Reported P/E (x)	11.4	5.4	4.4	5.6	5.6
Dividend yield (%)	3.9	9.7	11.3	9.4	9.4
Price/book (x)	0.6	0.5	0.6	0.5	0.6
Price/tangible book (x)	0.6	0.5	0.6	0.5	0.6
EV/EBITDA (x) **	25.7	19.6	17.5	19.0	18.5
EV/EBITDA @ target price (x) **	27.3	20.7	18.5	20.1	19.6
EV/invested capital (x)	0.8	0.8	0.8	0.8	0.8

* Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income

Sources: Sansiri; FSSIA estimates

Sansiri PCL (SIRI TB)

FSSIA ESG rating

★ ★ ★ ★

66.14 /100

Exhibit 8: FSSIA ESG score implication

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 9: ESG – peer comparison

	FSSIA ESG score	Domestic ratings						Global ratings						Bloomberg	
		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	--	Y	Y	5.00	5.00	Certified	Medium	41.33	--	--	48.60	--	3.82	52.01
SC	60.14	--	Y	Y	5.00	4.00	Certified	Low	45.20	--	--	70.85	25.00	2.34	42.60
SIRI	66.14	--	Y	Y	5.00	5.00	Certified	Low	43.82	A	--	57.85	23.00	3.00	61.14
SPALI	59.80	--	Y	Y	5.00	5.00	Certified	Low	52.93	BB	--	36.30	24.00	2.19	42.36

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 10: 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	No	No	No	No	No	No	No
Risks of climate change discussed	No	No	No	No	No	No	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	No	No	No	No	No	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 11: 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	—	—	—	—	—	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								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Policy against child labor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
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	No	No	No	No	No	No	No
Pct women in workforce	49	49	46	46	45	42	41	42
Pct disabled in workforce	—	—	—	—	—	—	—	—
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Health and safety policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Lost time incident rate - employees	—	—	—	—	—	—	—	—
Total recordable incident rate - employees	—	—	—	—	1	1	1	0
Training policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
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	19	23	22	31	28	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	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Governance								
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								
Verification type	No	No	No	No	No	No	No	No

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodology	Rating																												
The Dow Jones Sustainability Indices (DJSI) By S&P Global	The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion.	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.																												
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years.	To be eligible for THSI inclusion , 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. SETTHSI Index 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.																												
CG Score by Thai Institute of Directors Association (Thai IOD)	An indicator of CG strength in sustainable development, measured annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not an evaluation of operations.	Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).																												
AGM level By Thai Investors Association (TIA) with support from the SEC	It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). <i>(The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)</i>	The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.																												
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years. <i>(Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)</i>	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	The Sustainalytics' ESG risk rating provides an overall company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. <i>Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality & peer reviews.</i>	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored. <table border="1" data-bbox="879 1178 1445 1249"> <thead> <tr> <th>NEGL</th> <th>Low</th> <th>Medium</th> <th>High</th> <th>Severe</th> </tr> </thead> <tbody> <tr> <td>0-10</td> <td>10-20</td> <td>20-30</td> <td>30-40</td> <td>40+</td> </tr> </tbody> </table>	NEGL	Low	Medium	High	Severe	0-10	10-20	20-30	30-40	40+																		
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0-10	10-20	20-30	30-40	40+																										
ESG Book	The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis.	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 ratings aim to measure a company's management of financially relevant ESG risks and opportunities. It uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers. <table border="1" data-bbox="240 1473 1485 1671"> <tbody> <tr> <td>AAA</td> <td>8.571-10.000</td> <td>Leader:</td> <td>leading its industry in managing the most significant ESG risks and opportunities</td> </tr> <tr> <td>AA</td> <td>7.143-8.570</td> <td></td> <td></td> </tr> <tr> <td>A</td> <td>5.714-7.142</td> <td></td> <td></td> </tr> <tr> <td>BBB</td> <td>4.286-5.713</td> <td>Average:</td> <td>a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers</td> </tr> <tr> <td>BB</td> <td>2.857-4.285</td> <td></td> <td></td> </tr> <tr> <td>B</td> <td>1.429-2.856</td> <td></td> <td></td> </tr> <tr> <td>CCC</td> <td>0.000-1.428</td> <td>Laggard:</td> <td>lagging its industry based on its high exposure and failure to manage significant ESG risks</td> </tr> </tbody> </table>	AAA	8.571-10.000	Leader:	leading its industry in managing the most significant ESG risks and opportunities	AA	7.143-8.570			A	5.714-7.142			BBB	4.286-5.713	Average:	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers	BB	2.857-4.285			B	1.429-2.856			CCC	0.000-1.428	Laggard:	lagging its industry based on its high exposure and failure to manage significant ESG risks	
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Moody's ESG solutions	Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.																													
Refinitiv ESG rating	Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. <i>(Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)</i>																													
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.																													
Bloomberg	ESG Score	Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best.																												
Bloomberg	ESG Disclosure Score	Disclosure of a company's ESG used for Bloomberg ESG score. The score ranges from 0 for none to 100 for disclosure of every data point, measuring the amount of ESG data reported publicly, and not the performance on any data point.																												

Source: FSSIA's compilation

GENERAL DISCLAIMER

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Thanyatorn Songwutti FSS International Investment Advisory Securities Co., Ltd

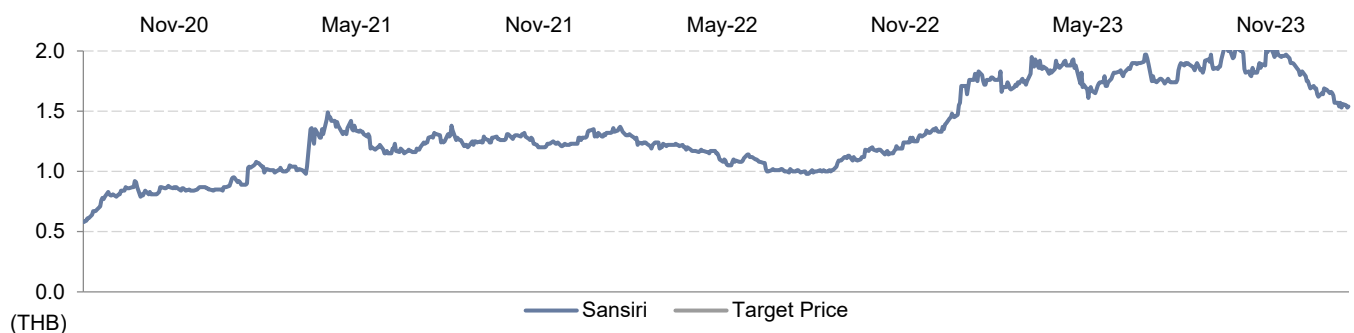
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History of change in investment rating and/or target price

Sansiri (SIRI TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
06-Feb-2023	BUY	2.20	27-Jul-2023	BUY	2.30	-	-	-

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 1.54	BUY	Downside risks to our P/E-based TP include 1) weaker-than-expected take-up rates of new launches; 2) rising competition; 3) construction delays and increasing raw material prices; 4) the impact of the expiration of loan-to-value (LTV) limit easing; and 5) a high level of IBD/E.

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 01-Nov-2023 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as $(\text{target price}^* - \text{current price}) / \text{current price}$.

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.