**EQUITY RESEARCH - COMPANY REPORT** 

#### SUPALAI SPALL TB

# THAILAND / PROPERTY DEVELOPMENT

TARGET PRICE THB24.00 **CLOSE** THB19.00 **UP/DOWNSIDE** +26.3% PRIOR TP THB24.00 **CHANGE IN TP UNCHANGED** TP vs CONSENSUS -5.3%

NAN

**FSSIA ESG rating** 

## คาดกำไร 3Q23 ไม่สดใส หดตัว q-q และ y-y

- ยอด Presales 3Q23 -25% q-q, -9% y-y ต่ำกว่าคาด กดดันจากทั้งการลดลงของ แนวราบและคอนโด ส่งผลให้เป้าบริษัทมี Downside และคาดจบปีลดลง 5% y-y
- คาดกำไร 3Q23 อยู่ที่ 1.4 พันล้านบาท (-15% q-q, -47% y-y) ตามยอดโอนที่ลดลง
- หุ้นขาด Catalyst จากงบ 3Q23 อ่อนแอ แต่ Valuation โซนต่ำและมี Upside กว้าง

#### ยอด Presales 3Q23 อ่อนแอกว่าคาด ตามตลาดอสังหาฯชะลอตัว

SPALI รายงานยอด Presales 3Q23 ที่ 6.2 พันล้านบาท (-25% g-g, -9% y-y) แบ่งเป็น แนวราบ 4.3 พันล้านบาท (-13% q-q, -11% y-y) และคอนโด 1.9 พันล้านบาท (-42% q-q, -2% y-y) โดยเปิดตัวแนวราบใหม่ 9 แห่ง มูลค่า 9.6 พันล้านบาท แต่อัตราการขาย ช้าลงเทียบกับ 1H23 จากความกังวลของค<sup>ิ</sup>วามไม่แน่นอนการเมืองช่วงต้นไตรมาส รวมถึงดอกเบี้ยขาขึ้นและสถาบันการเงินเข้มงวดขึ้นในการปล่อยสินเชื่อ ทั้งนี้ Presales 9M23 อยู่ที่ 2.35 หมื่นล้านบาท (-6% y-y) คิดเป็น 65% ของเป้าปี 2023 ของ บริษัทที่ 3.6 หมื่นล้ำนบาท แม้ 4Q23 มีแผนเปิดโครงการใหม่เป็นแนวราบ 11 แห่ง และ คอนโด 1 แห่ง มูลค่ารวม 1.4 หมื่นล้านบาท แต่การขาย 3Q23 ที่อ่อนแอกว่าคาดและ ตลาดที่ยังไม่เอื้ออ้ำนวย จึงประเมินว่าจบปีจะอยู่ที่ราว 3.1 หมื่นล้านบาท (-5% y-y)

#### คาดกำไร 3Q23 ลดลง 15% q-q และ 47% y-y

เราประเมินกำไรสุทธิ์ 3Q23 หดตัวเป็น 1.4 พันล้านบาท (-15% q-q, -47% y-y) สาเหตุ หลักมาจากยอดโอนคาดลดลง 8% q-q และ 33% y-y ที่ 7.4 พันล้านบาท สอดคล้องกับ ยอดขายที่ชะลอตัว แม้มีคอนโดสร้างเสร็จใหม่ 1 แห่งอย่าง Supalai Premier Si Phraya-Samyan (มูลค่า 2.3 พันล้านบาท, ขายแล้ว 94%) แต่เริ่มโอนในช่วงปลายไตรมาส รวมถึงส่วนแบ่งกำไรจากโครงการออสเตรเลียลดลงตามปัจจัยฤดูกาล ขณะที่คาดอัตรา กำไรขั้นต้นที่ 35.8% ปรับลงจาก 39.6% ใน 3Q22 ซึ่งโอนคอนโดที่มาร์จิ้นสูง

#### แนวโน้มกำไร 4Q23 ฟื้นตัว q-q ตามปัจจัยฤดูกาล

หาก 3Q23 ตามคาด กำไร 9M23 อยู่ที่ 4.2 พันล้านบาท (-30% y-y) คิดเป็น 67% ของ ประมาณการทั้งปีที่ 6.3 พันล้านบาท (-23% y-y) ซึ่งมองว่ามีโอกาสใกล้เคียง แนวโน้ม กำไร 4Q23 คาดฟื้นตัว q-q จากการรับรู้ Backlog ยกมาจาก 3Q23 ราว 8.5 พันล้าน บาท รวมถึงทำแคมเปญเร่งขายและโอนช่วงท้ายปี่ แต่เทียบกับ 4Q22 คาดลดลง y-y จากฐานสูง ส่วนปี 2024 คาดพื้นเล็กน้อย +4% y-y ที่ 6.6 พันล้านบาท โดยมี Backlog ณ สิ้น 3Q23 รองรับ 27% ของคาดการณ์ยอดโอน ขณะที่ต้องพึ่งพาการขายแนวราบที่มี แผนเปิดตัวใหม่ และสต็อกเหลือขายคอนโดสร้างเสร็จใหม่ในปีหน้าอีก 5 แห่ง

### ระยะสั้นขาด Catalyst แต่ราคาหุ้นปรับลงจนมี Upside กว้าง

เราปรับไปใช้ราคาเหมาะสมปี 2024 ที่ 24 บาท (อิง PER 7x หรือค่าเฉลี่ยในอดีต) ระยะ สั้นหุ้นขาด Catalyst บวกจากงบ 3Q23 คาดหดตัวทั้ง q-q และ y-y (ต่ำกว่าที่มองก่อน หน้าว่าจะฟื้นตัว q-q) รวมถึง Consensus มีโอกาสปรับประมาณการลง อย่างไรก็ดี ราคา หุ้นปรับลง 9% ภายใน 1 เดือน ปัจจุบันเทรดบน PE2024 ที่ 5.6x และคาดุปันผล 2H23 ที่ 0.60 บาท/หุ้น Yield 3% ราคาหุ้นมี Upside ราว 26% จึงคงคำแนะนำซื้อ

#### **KEY STOCK DATA**

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	34,486	32,565	33,865	32,357
Net profit	8,173	6,332	6,612	6,173
EPS (THB)	4.18	3.24	3.39	3.16
vs Consensus (%)	-	(9.7)	(10.7)	(20.0)
EBITDA	9,514	8,000	8,358	7,815
Recurring net profit	8,173	6,332	6,612	6,173
Core EPS (THB)	4.18	3.24	3.39	3.16
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	27.0	(22.5)	4.4	(6.6)
Core P/E (x)	4.5	5.9	5.6	6.0
Dividend yield (%)	7.6	6.8	6.8	6.8
EV/EBITDA (x)	6.4	7.4	7.1	7.9
Price/book (x)	8.0	0.7	0.7	0.6
Net debt/Equity (%)	48.9	40.1	37.6	38.8
ROE (%)	18.5	13.1	12.6	11.0



Share price performance	1 Month	3 Month	12 Month			
Absolute (%)	(9.1)	(11.2)	(4.5)			
Relative to country (%)	(1.1)	(3.0)	8.6			
Mkt cap (USD m)			1,016			
3m avg. daily turnover (USD m)			3.0			
Free float (%)			60			
Major shareholder	Tangm	Tangmatitham Family (30%				
12m high/low (THB)		2	5.25/18.90			
Issued shares (m)			1,953.05			

Sources: Bloomberg consensus; FSSIA estimates



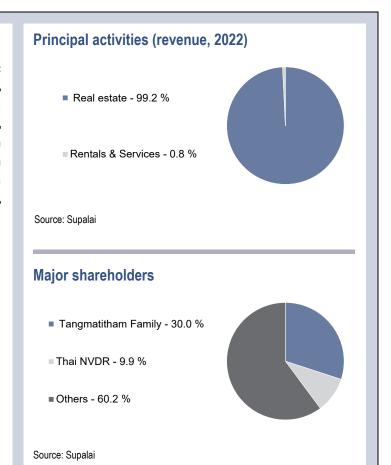
Thanyatorn Songwutti Fundamental Investment Analyst on Securities; License no. 101203 thanyatorn.s@fssia.com, +66 2646 9963

#### Investment thesis

SPALI เป็นผู้พัฒนาอสังหาริมทรัพย์ระดับแนวหน้าของประเทศ และ มีแบรนด์เป็นที่ยอมรับจากลูกค้า จุดแข็งคือมีพอร์ตสินค้าที่ยืดหยุ่น และกระจายตัวได้ดี ทั้งประเภทอสังหาฯ ประกอบด้วย บ้านเดียว บ้านแฝด ทาวน์โฮม และอาคารซุด ซึ่งมีกลยุทธ์ขยายการเติบโตใน ด้านทำเลที่หลากหลายอย่างกรุงเทพฯและปริมณฑล รวมถึง ต่างจังหวัดรวม 28 จังหวัดในปี 2023 และมีแผนเพิ่มจังหวัดต่อเนื่อง ทุกปี อีกทั้ง ยังมีการลงทุนโครงการในออสเตรเลีย นอกจากนี้ บริษัท มีฐานะการเงินแข็งแกร่ง และสามารถรักษาอัตรากำไรขั้นดันให้อยู่ใน ระดับที่สูงกว่าคู่แข่ง

#### Company profile

www.supalai.com



#### Catalysts

ปัจจัยบวกต่อราคาหุ้นคือ 1) ความสำเร็จของการรุกเปิดโครงการใหม่ 2) ความคืบหน้าการขายสต็อกคอนโดเหลือขาย 3) ส่วนแบ่งกำไรจากการ ลงทุนในโครงการในออสเตรเลียสูงกว่าคาด

#### Risks to our call

ความเสี่ยงต่อประมาณการ 1) เศรษฐกิจและตลาดอสังหาฯชะลอตัว มากกว่าคาด 2) อัตราการขายโครงการต่ำกว่าคาด และการเปิดโครงการ ใหม่ล่าชากว่าแผน 3) ดอกเบี้ยขาขึ้นกระทบกำลังซื้อ 4) อัตราการปฏิเสธ สินเชื่อจากธนาคารและยอดยกเลิกจากลูกค้าสูงขึ้น 5) การก่อสร้างล่าชา และการขาดแคลนแรงงาน และ 6) การแข่งขันรุนแรง

#### **Event calendar**

Date	Event
14 November 2023	3Q23 results announcement

#### **Key assumptions**

	2023E	2024E	2025E
Project sales (THB m)	32,297	33,583	32,061
Rental and services income (THB m)	268	282	296
Property GPM (%)	36.3	36.3	36.0
GPM (%)	36.4	36.3	36.0
SG&A to sales (%)	12.2	12.0	12.3

Source: FSSIA estimates

#### **Earnings sensitivity**

- For every 5% increase in transfers, we estimate 2023 net profit to rise by 5.8%, and vice versa, all else being equal.
- For every 0.5% increase in property GPM, we estimate 2023 net profit to rise by 2%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A to sales, we estimate 2023 net profit to fall by 2%, and vice versa, all else being equal.

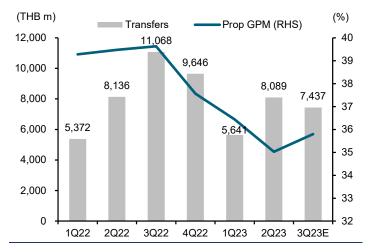
Source: FSSIA estimates

Exhibit 1: 3Q23 results preview

	3Q22	4Q22	1Q23	2Q23	3Q23E	Chang	re
	(THB m)	(q-q%)	(y-y%)				
Total revenue	11,133	9,723	5,734	8,165	7,517	(8)	(32)
Cost of sales	6,728	6,071	3,638	5,306	4,827	(9)	(28)
Gross profit	4,404	3,652	2,096	2,859	2,690	(6)	(39)
SG&A	1,124	1,248	815	957	946	(1)	(16)
Operating profit	5,528	4,900	2,911	3,816	3,636	(5)	(34)
Other income	229	323	168	279	200	(28)	(13)
Interest expense	75	81	96	103	105	2	40
Profit before tax	3,435	2,646	1,353	2,078	1,839	(12)	(46)
Тах	729	596	318	483	423	(12)	(42)
Associates	85	165	66	127	50	(61)	(41)
Reported net profit	2,749	2,171	1,080	1,701	1,444	(15)	(47)
Normalised profit	2,749	2,171	1,080	1,701	1,444	(15)	(47)
Key ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)
Property gross margin	39.6	37.6	36.4	35.0	35.8	0.8	(3.8)
Gross margin	39.6	37.6	36.6	35.0	35.8	0.8	(3.8)
Operating margin	49.7	50.4	50.8	46.7	48.4	1.6	(1.3)
Net profit margin	24.7	22.3	18.8	20.8	19.2	(1.6)	(5.5)
Normalised profit margin	24.7	22.3	18.8	20.8	19.2	(1.6)	(5.5)
Operating statistics	(THB m)	(q-q%)	(y-y%)				
Property transfers	11,068	9,646	5,641	8,089	7,437	(8)	(33)
Low-rise	5,202	5,795	3,893	5,015	4,611	(8)	(11)
High-rise	5,866	3,851	1,749	3,074	2,826	(8)	(52)
Presales	6,809	7,408	9,029	8,256	6,227	(25)	(9)
Low-rise	4,880	4,787	6,411	4,998	4,345	(13)	(11)
High-rise	1,929	2,621	2,618	3,258	1,882	(42)	(2)

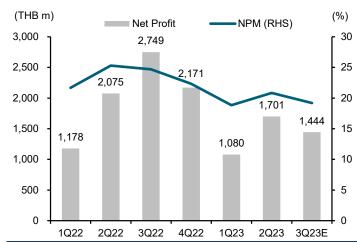
Sources: SPALI; FSSIA estimates

**Exhibit 2: Quarterly transfers and property GPM** 



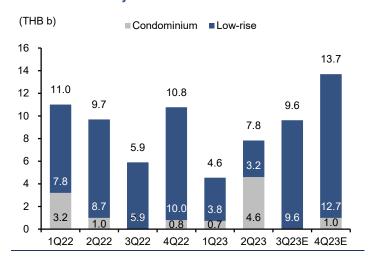
Sources: SPALI; FSSIA estimates

**Exhibit 3: Quarterly net profit and NPM** 



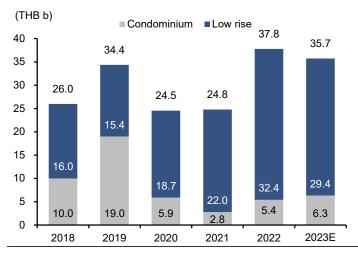
Sources: SPALI; FSSIA estimates

#### **Exhibit 4: Quarterly new launches**



Sources: SPALI; FSSIA's compilation

#### Exhibit 6: Yearly new launches



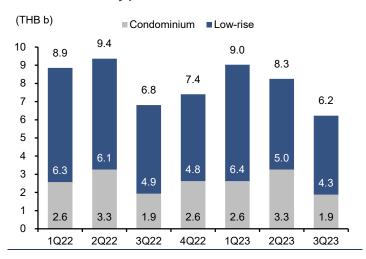
Sources: SPALI; FSSIA's compilation

#### Exhibit 8: Historical P/E band



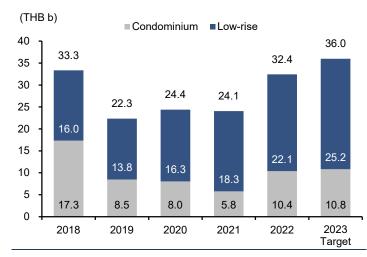
Sources: Bloomberg; FSSIA estimates

**Exhibit 5: Quarterly presales** 



Sources: SPALI; FSSIA's compilation

#### **Exhibit 7: Yearly presales**



Sources: SPALI; FSSIA's compilation

#### Exhibit 9: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

#### **Financial Statements**

Supalai

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	29,160	34,486	32,565	33,865	32,357
Cost of goods sold	(17,518)	(21,070)	(20,725)	(21,566)	(20,698)
Gross profit	11,642	13,416	11,840	12,299	11,659
Other operating income	0	0	0	0	0
Operating costs	(3,321)	(4,029)	(3,971)	(4,076)	(3,984)
Operating EBITDA	8,444	9,514	8,000	8,358	7,815
Depreciation	(123)	(127)	(130)	(135)	(140)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	8,321	9,387	7,870	8,224	7,675
Net financing costs	(259)	(277)	(371)	(383)	(415)
Associates	533	390	300	300	300
Recurring non-operating income	1,020	1,405	900	900	900
Non-recurring items	0	0	0	0	0
Profit before tax	9,083	10,515	8,399	8,740	8,160
Гах	(1,943)	(2,212)	(1,887)	(1,941)	(1,808)
Profit after tax	7,139	8,303	6,512	6,799	6,352
Minority interests	(69)	(130)	(180)	(187)	(179)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	7,070	8,173	6,332	6,612	6,173
Non-recurring items & goodwill (net)	0	0	0	0	0
Recurring net profit	7,070	8,173	6,332	6,612	6,173
Per share (THB)					
Recurring EPS *	3.30	4.18	3.24	3.39	3.16
Reported EPS	3.30	4.18	3.24	3.39	3.16
OPS .	1.25	1.45	1.30	1.30	1.30
Diluted shares (used to calculate per share data)	2,146	1,953	1,953	1,953	1,953
Growth					
Revenue (%)	41.6	18.3	(5.6)	4.0	(4.5)
Operating EBITDA (%)	57.4	12.7	(15.9)	4.5	(6.5)
Operating EBIT (%)	58.6	12.8	(16.2)	4.5	(6.7)
Recurring EPS (%)	66.3	27.0	(22.5)	4.4	(6.6)
Reported EPS (%)	66.3	27.0	(22.5)	4.4	(6.6)
Operating performance					
Gross margin inc. depreciation (%)	39.9	38.9	36.4	36.3	36.0
Gross margin exc. depreciation (%)	40.3	39.3	36.8	36.7	36.5
Operating EBITDA margin (%)	29.0	27.6	24.6	24.7	24.2
Operating EBIT margin (%)	28.5	27.2	24.2	24.3	23.7
Net margin (%)	24.2	23.7	19.4	19.5	19.1
Effective tax rate (%)	22.7	21.7	23.3	23.0	23.0
Dividend payout on recurring profit (%)	37.9	34.6	40.0	38.4	41.0
nterest cover (X)	36.1	39.0	23.6	23.8	20.7
nventory days	1,280.5	1,113.5	1,195.5	1,219.3	1,362.2
Debtor days	0.6	0.5	0.6	0.7	0.7
Creditor days	51.4	47.1	51.8	50.4	52.5
Operating ROIC (%)	11.6	12.3	9.6	9.6	8.3
ROIC (%)	12.0	12.7	9.3	9.3	8.2
ROE (%)	18.0	18.5	13.1	12.6	11.0
ROA (%)	10.5	11.3	8.3	8.3	7.3
Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
Real estate	28,938	34,222	32,297	33,583	32,061
	_0,000	,	,	,000	0=,001

Sources: Supalai; FSSIA estimates

#### **Financial Statements**

Supalai

Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	7,070	8,173	6,332	6,612	6,173
Depreciation	123	127	130	135	140
Associates & minorities	-	-	-	-	-
Other non-cash items	- (0.040)	- (5.040)	- (4.040)	- (4.004)	(5.07.1)
Change in working capital	(2,648)	(5,013)	(1,343)	(4,601)	(5,871)
Cash flow from operations	4,545	3,288	5,119	2,146	443
Capex - maintenance	(1,272)	(4,608)	- (147)	(135)	(214)
Capex - new investment let acquisitions & disposals	(1,272)	(4,000)	(147)	(135)	(214)
Other investments (net)	-	-	-	-	_
Cash flow from investing	(1,272)	(4,608)	(147)	(135)	(214)
Dividends paid	(1,864)	(5,111)	(2,533)	(2,539)	(2,531)
Equity finance	324	1,474	180	187	179
Debt finance	(1,442)	4,646	(2,719)	721	1,879
Other financing cash flows	0	0	0	0	0,010
Cash flow from financing	(2,982)	1,010	(5,072)	(1,631)	(473)
Non-recurring cash flows	-	-	-	-	` .
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	291	(311)	(101)	380	(244)
Free cash flow to firm (FCFF)	3,532.04	(1,043.62)	5,342.11	2,394.09	644.00
Free cash flow to equity (FCFE)	1,830.99	3,325.97	2,251.95	2,731.95	2,108.17
Per share (THB)					
FCFF per share	1.81	(0.53)	2.74	1.23	0.33
FCFE per share	0.94	1.70	1.15	1.40	1.08
Recurring cash flow per share	3.35	4.25	3.31	3.45	3.23
Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Tangible fixed assets (gross)	2,850	2,947	3,053	3,169	3,298
Less: Accumulated depreciation	(1,346)	(1,471)	(1,601)	(1,736)	(1,876)
Tangible fixed assets (net)	1,505 0	1,476 0	1,451 0	1,433 0	1,421 0
ntangible fixed assets (net) _ong-term financial assets	0	0	0	0	1
nvest. in associates & subsidiaries	4,404	8,863	8,955	8,974	9,060
Cash & equivalents	1,626	1,315	1,214	1,594	1,350
A/C receivable	51	38	65	68	65
nventories	62,104	65,675	69,241	73,936	79,507
Other current assets	1,407	2,065	1,791	1,863	1,780
Current assets	65,188	69,093	72,311	77,460	82,702
Other assets	336	441	488	508	485
Total assets	71,432	79,873	83,207	88,376	93,669
Common equity	42,070	46,514	50,313	54,386	58,030
Minorities etc.	857	949	1,129	1,316	1,495
Total shareholders' equity	42,926	47,463	51,442	55,702	59,524
∟ong term debt	3,976	3,886	8,338	5,742	5,988
Other long-term liabilities	713	804	829	863	829
Long-term liabilities	4,689	4,690	9,167	6,605	6,817
A/C payable	2,469	2,939	2,902	3,019	2,898
Short term debt	15,913	20,650	13,479	16,796	18,429
Other current liabilities	5,435	4,182	6,218	6,254	6,003
Current liabilities	23,817	27,772	22,598	26,069	27,331
Total liabilities and shareholders' equity	71,432	79,924	83,207	88,376	93,671
Net working capital	55,659	60,657	61,978	66,593	72,450
nvested capital	61,903	71,437	72,874	77,508	83,418
Includes convertibles and preferred stock which is bei	ing treated as debt				
Per share (THB)					
Book value per share	19.61	23.82	25.76	27.85	29.71
Гangible book value per share	19.61	23.82	25.76	27.85	29.71
Financial strength					
Net debt/equity (%)	42.5	48.9	40.1	37.6	38.8
Net debt/total assets (%)	25.6	29.1	24.8	23.7	24.6
Current ratio (x)	2.7	2.5	3.2	3.0	3.0
CF interest cover (x)	13.0	29.7	7.5	8.5	6.6
Valuation	2021	2022	2023E	2024E	2025E
Recurring P/E (x) *	5.8	4.5	5.9	5.6	6.0
Recurring P/E @ target price (x) *	7.3	4.5 5.7	7.4	7.1	7.6
Reported P/E (x)	5.8	4.5	5.9	5.6	6.0
Dividend yield (%)	6.6	7.6	6.8	6.8	6.8
Price/book (x)	1.0	0.8	0.7	0.7	0.6
Price/tangible book (x)	1.0	0.8	0.7	0.7	0.6
EV/EBITDA (x) **	7.1	6.4	7.4	7.1	7.9
EV/EBITDA @ target price (x) **	8.4	7.5	8.6	8.3	9.1
EV/invested capital (x)	1.0	0.9	0.8	0.8	0.7

Sources: Supalai; FSSIA estimates

## **SUPALAI PCL (SPALI TB)**



#### Exhibit 10: FSSIA ESG score implication

59.8/100

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 11: ESG – peer comparison

	FSSIA			Dome	estic ratings			Global ratings						Bloomberg	
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.2	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	67.1	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		Υ	Υ	5.00	5.00	Certified	Low	43.30			16.91	24.00	1.89	34.26
ASW	27.00		Υ	Υ	5.00	4.00	Declared								
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		Υ	Υ	5.00	5.00	Certified	Low	52.93	BB		36.30	24.00	2.19	42.36

Sources: SETTRADE.com; FSSIA's compilation

#### Exhibit 12: 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	1.80	2.22	2.06	2.11	2.06	2.05	1.98	2.19
BESG environmental pillar score	0.00	0.67	0.67	0.67	0.67	0.67	0.71	1.14
BESG social pillar score	5.95	5.91	3.67	3.67	3.67	3.67	3.67	3.67
BESG governance pillar score	4.06	3.78	3.93	4.12	3.95	3.92	3.60	3.37
ESG disclosure score	40.17	41.80	41.62	41.62	41.62	41.73	42.11	42.36
Environmental disclosure score	14.80	16.49	16.49	16.49	16.49	16.82	17.97	17.97
Social disclosure score	21.95	25.15	24.61	24.61	24.61	24.61	24.61	25.36
Governance disclosure score	83.59	83.59	83.59	83.59	83.59	83.59	83.59	83.59
Environmental								
Emissions reduction initiatives	Yes	No						
Climate change policy	Yes	No						
Climate change opportunities discussed	No							
Risks of climate change discussed	Yes	No						
GHG scope 1	_	_	_	_	_	_	_	_
GHG scope 2 location-based	_	_	_	_	_	_	_	_
GHG Scope 3	_	_	_	_	_	_	_	_
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	Yes	No						
Energy efficiency policy	Yes	No						
Total energy consumption	_	_	_	_	_	_	_	_
Renewable energy use	_	_	_	_	_	_	_	_
Electricity used	_	_	_	_	_	_	_	_
Fuel used - natural gas	_	_	_	_	_	_	_	_
Fuel used - crude oil/diesel	No							
Waste reduction policy	Yes	No						
Hazardous waste	_	_	_	_	_	_	_	_
Total waste	_	_	_	_	_	_	_	_
Waste recycled	_	_	_	_	_	_	_	_
Waste sent to landfills	_	_	_	_	_	_	_	_
Environmental supply chain management	Yes	No						
Water policy	Yes	No						
Water consumption	_	_	_	_	_	_	_	_

 $Sources: Bloomberg; FSSIA's \ compilation$ 

**Exhibit 13: 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
ESG financial materiality scores - ESG score	1.80	2.22	2.06	2.11	2.06	2.05	1.98	2.19
ESG disclosure score	40.17	41.80	41.62	41.62	41.62	41.73	42.11	42.36
Social								
Human rights policy	Yes	No						
Policy against child labor	Yes	No						
Quality assurance and recall policy	Yes	No						
Consumer data protection policy	Yes	No						
Equal opportunity policy	Yes	No						
Gender pay gap breakout	No							
Pct women in workforce	49	47	47	48	48	48	49	49
Pct disabled in workforce	0	0	0	0	0	0	0	0
Business ethics policy	Yes	No						
Anti-bribery ethics policy	Yes	No						
Health and safety policy	Yes	No						
Lost time incident rate - employees	_	_	_	_	_	_	_	_
Total recordable incident rate - employees	1	1	1	1	0	0	0	_
Training policy	Yes	No						
Fair remuneration policy	No							
Number of employees – CSR	924	1,061	1,383	1,495	1,558	1,617	1,645	1,725
Employee turnover pct	_	12	12	11	10	7	10	11
Total hours spent by firm - employee training	25,253	28,997	36,318	39,677	39,168	35,234	12,091	80,454
Social supply chain management	Yes	No						
Governance								
Board size	11	11	11	10	10	10	10	10
No. of independent directors (ID)	5	5	5	4	4	4	4	4
No. of women on board	1	1	1	1	1	1	1	1
No. of non-executive directors on board	7	7	7	6	6	6	6	6
Company conducts board evaluations	Yes	No						
No. of board meetings for the year	12	12	12	13	12	13	12	12
Board meeting attendance pct	96	98	99	99	99	99	100	99
Board duration (years)	3	3	3	3	3	3	3	3
Director share ownership guidelines	No							
Age of the youngest director	37	38	39	40	41	42	43	44
Age of the oldest director	73	74	77	78	79	80	81	82
No. of executives / company managers	9	10	12	10	14	14	13	13
No. of female executives	3	3	4	4	5	5	5	5
Executive share ownership guidelines	No							
Size of audit committee	3	3	3	3	3	3	3	3
No. of ID on audit committee	3	3	3	3	3	3	3	3
Audit committee meetings	12	12	12	12	12	12	12	12
Audit meeting attendance %	92	100	100	100	94	100	97	97
Size of compensation committee	3	3	3	3	3	3	3	3
No. of ID on compensation committee	2	2	2	2	2	2	2	2
No. of compensation committee meetings	2	2	2	2	1	1	2	2
Compensation meeting attendance %	100	100	100	100	100	100	100	100
Size of nomination committee	3	3	3	3	3	3	3	3
No. of nomination committee meetings	2	2	2	2	1	1	2	2
Nomination meeting attendance %	100	100	100	100	100	100	100	100
Sustainability governance	100	100	100	100	100	100	100	100
Verification type	No							

Sources: Bloomberg; FSSIA's compilation

### **Disclaimer for ESG scoring**

ESG score	Methodology			Rating					
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process based on the or from the annual S&P GI Only the top-ranked con inclusion.	at ransparent, rules-based of ompanies' Total Sustainabilit lobal Corporate Sustainability openies within each industry	y Scores resulting / Assessment (CSA). are selected for	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Globa 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)	managing business with Candidates must pass t conditions: 1) no irregula and 2) free float of >150 ×15% of paid-up capital score of below 70%; 2) executives' wrongdoing	sibility in Environmental and 3 transparency in Governance, the preemptive criteria, with the artrading of the board member shareholders, and combineral. Some key disqualifying crite independent directors and from related to CG, social & environy; and 5) earnings in red for	e, updated annually. wo crucial bers and executives; d holding must be eria include: 1) CG ee float violation; 3) conmental impacts; 4)	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 maximum, and no cap for number of stocks.					st the ket ity SI
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by the Thai IOI	ngth in sustainable developm D, with support from the Stoc sults are from the perspective ons.	k Exchange of	nge of Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (6					9), 2) and ole of
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are incorporal transparent and sufficie out of five the CG comp assessment criteria cov the meeting date (45%), advance circulation of sufficights can be exercised. The transparency and verifiabilit.	o which shareholders' rights ted into business operations ntly disclosed. All form importionents to be evaluated annuter AGM procedures before the and after the meeting (10% client information for voting; and 2) a second assesses 1) the ease of ty; and 3) openness for Q&A. The discontain discussion issues, resolution.	and information is tant elements of two ally. The ne meeting (45%), at ). (The first assesses 1) facilitating how voting attending meetings; 2) third involves the	t )					
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishment of key co policies. The Certificatio (Companies deciding to bed Declaration of Intent to kick Certification, including risk a managers and employees, a	The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of colicies. The Certification is good for three years.  Companies deciding to become a CAC certified member start by submitting a beclaration 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 control analyses and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)				for granting c	ertification b hly respecte	e professionals. y the CAC Coun d individuals in	ncil
Morningstar Sustainalytics	based on an assessmer risk is unmanaged. Sour	G risk rating provides an over- nt of how much of a company roes to be reviewed include corpo- other media, NGO reports/websi	y's exposure to ESG rate publications and			ng score is the ne higher ESG Medium	risk is score	anaged risk. The	е
		oack, ESG controversies, issuer fe		0-10	10-20	20-30	<b>High</b> 30-40	40+	
ESG Book	The ESG score identifie positioned to outperform the principle of financial helps explain future risk	es sustainable companies than n over the long term. The me materiality including informa c-adjusted performance. Mate with higher materiality and re	thodology considers tion that significantly eriality 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.					0
<u>MSCI</u>		to measure a company's mai nd laggards according to thei							gy to
	AA 7.143-8.5 A 5.714-7.	<b>Leader:</b> 570	leading its industry in n	nanaging the most	significant ES0	isks and opport	unities		
	BBB 4.286-5.7 BB 2.857-4.2	ū	a mixed or unexceptior industry peers	al track record of r	nanaging the n	nost significant ES	SG risks and o	pportunities relativ	e to
	B 1.429-2.8 CCC 0.000-1.4	Laggard:	lagging its industry bas	ed on its high expo	sure and failur	e to manage sign	ificant ESG ris	ks	
Moody's ESG solutions	believes that a company	degree to which companies to y integrating ESG factors into e for shareholders over the m	its business model an						
Refinitiv ESG rating	based on publicly availa	tly and objectively measure a able and auditable data. The data publicly. (Score ratings are	score ranges from 0 to	100 on relative	ESG perform	nance and insu	fficient degre		
S&P Global		core is a relative score meas vithin the same industry class				nt of ESG risks	s, opportunit	es, and impacts	;
Bloomberg	ESG Score	Bloomberg score evaluate score is based on Bloom of Pillar Scores, where the	berg's view of ESG fin	ancial materiality	. The score	is a weighted g	eneralized r	nean (power me	ean)
Bloomberg	ESG Disclosure Score	Disclosure of a company	•				•		

Source: FSSIA's compilation

#### **GENERAL DISCLAIMER**

#### ANALYST(S) CERTIFICATION

#### Thanyatorn Songwutti 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 Securities Company Limited (FSSIA). The information herein has been obtained from sources believed to be reliable and accurate; however FSSIA makes no representation as to the accuracy and completeness of such information. Information and opinions expressed herein are subject to change without notice. FSSIA has no intention to solicit investors to buy or sell any security in this report. In addition, FSSIA 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
08-Dec-2020 01-Feb-2021	BUY BUY	21.00 26.00	26-Oct-2021 27-Jan-2023	BUY BUY	28.00 27.00	20-Jul-2023	BUY	24.00

Thanyatorn Songwutti started covering this stock from 08-Dec-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Supalai	SPALI TB	THB 19.00	BUY	Downside risks to our P/E derived TP are cost overruns; delays or poor receptions for new launches; presale cancellations; inability of homebuyers to obtain mortgage financing; and weak take-up rates and reduced pricing power from rising competition.

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 20-Oct-2023 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.