

SET ESG Rating of AA

Neutral · Upgraded

Price as of 6 Sep 2024	18.20
12M target price (Bt/shr)	17.30
Unchanged/Revised up(down)(%)	15.3
Upside/downside (%)	(4.9)

Key messages

เรามองว่าถึงแม้แนวใน้มกำไรปี 2567F อาจชะลอตัว โอกาส ของหุ้นกลุ่มอสังหา ๆ ปีหน้าคูจะสดใสขึ้นเป็นเพราะเรากาค ธนาคารพาณิชย์หลายแห่งอยากปล่อยสินเชื่อเพื่อที่อยู่อาศัย เมื่อสินเชื่อที่ไม่กอให้เกิดรายได (NPL) อาจสูงสุดใน 2H67 ทามกลางอัตราดอกเบี้ยนาจะเริ่มลดลงใน 1Q67 อยางไรก็ตาม เรากงประมาณการกำไรปี 2567F ไวที่ 5 พันล้านบาท (-16% YoY) แต่ปรับเพิ่มกำไรปี 2568F ขึ้นราว 11% เพื่อรวมประเด็น ที่กาครายได้เดิบโตขึ้นและมีส่วนแบ่งกำไรเพิ่มจาก 12 บริษัท ร่วมค้า (JV) ใหม่ที่จะเข้าชื้อได้ก่อนสิ้นปี 2567 ทั้งนี้ เราปรับ เพิ่มคำแนะนำขึ้นเป็น "ถือ" (จากขาย) พร้อมปรับราคา เป้าหมายใหม่สูงขึ้นที่ 17.30 บาท (จากเดิม 15.00 บาท) บน สมมติฐาน PE สูงขึ้นที่ 6.5x เท่ากับคาเฉลี่ย EPS ปี 2567F-68F-0.5 S.D

Mkt cap (Btbn/US\$mn)		36/889	
Outstanding shares (mn))		1,953
Foreign ownership (mn)			324
3M avg. daily trading (m	n)		5
52-week trading range (Bt)		14.9-21.6
Performance (%)	3M	6M	12M
Absolute	-1.1	-12.5	-15.7
Relative	-7.7	-15.0	-8.5

Quarterly EPS

EPS	Q1	Q2	Q3	Q4
2022	0.55	0.97	1.28	1.01
2023	0.55	0.87	0.61	1.03
2024	0.31	0.82		

Share price chart



Source: SET

Vanida Geisler 66.2658.8888 Ext. 8857 vanidag@kgi.co.th

COMPANY UPDATE

Thailand

Supalai

(SPALI.BK/SPALI TB)*



การซื้อ JV ใหม่ในออสเตรเลียใกล้จะปิดดีลแล้ว

Even

อัพเดตธุรกิจและปรับประมาณการกำไรและราคาเป้าหมายใหม่

Impact

SPALI ได้รวมเซ็นสัญญากับ Stockland Communities Partnership ซึ่งเป็นบริษัทย่อยของบริษัท Stockland Corp ที่เป็นหนึ่งในบริษัทอสังหา ๆ จดทะเบียนรายใหญ่ที่สุดในหลายแห่งของประเทศ ออสเตรเลีย โดย ณ สิ้นปี 2566 จะลงทุน 49.9% ใน JV ซึ่งจะชื่อโครงการอสังหา ๆ เพิ่มอีก 12 โครงการ มูลคารวมราว 1.2 หมื่นล้านบาท อยางไรก็ดี ดีลดังกลาวนี้หนวยงานราชการประเทศออสเตรเลียอยู่ ระหวางทบุทวนมานานพอสมควรแล้ว ในขณะที่ SPALI หวังวาจะได้ข้อสรุปก่อนปลาย 3Q67 หรือต้น 4Q67 ในทายที่สุดแล้ว SPALI จะมี 24 โครงการรวมใน 4 รัฐและอีก 6 เมืองหลักในประเทศออสเตรเลีย ดังนั้น เราคาดส่วนแบ่งกำไรจาก JV ต่าง ๆ นาจะเพิ่มเป็นสองเทา YoY ได้เกินกว่า 500 ล้านบาทในปีหน้า

คาดกำไร 3Q67F เติบโตทั้ง YoY และ QoQ

ในกลุ่มบริษัทพัฒนาอสังหา ๆ ที่เราศึกษาอยู่ มีความเป็นไปได้สูงที่จะเห็นกำไร 3Q67 ของ SPALI เติบโต ทั้ง YoY และ QoQ หนุนจากการเปิดโครงการใหม่ ๆ มูลคารวมราว 1.5 หมื่นล้านบาท, โครงการคอนโด ๆ ใหม่สร้างเสร็จที่ ศุภาลัย ลอฟท์ สถานีภาษีเจริญ (ขายไดแล้ว 96%) มูลค่า 1.1 พันล้านบาทและยอดโอน จากโครงการ ศุภาลัย ไอคอน สาทร เนื่องด้วยกำไร 1H67 ที่ 2.2 พันล้านบาท (-20% YoY) คิดเป็น 44% จากประมาณการกำไรเต็มปีนี้ของเรา จึงชี้เป็นนัยวากำไร 2H67 จะแข็งแกร่งขึ้นกว่า 1H67 ดังนั้น เราคง ประมาณการกำไรปี 2567F ไวที่ 5 พันล้านบาท (-16% YoY)

ปรับเพิ่มประมาณการกำไรปี 2568F ขึ้น

เราปรับเพิ่มคาดการณ์กำไรปี 2568Fของเราขึ้น 11% หลัก ๆ จาก i) รายได้โตดีขึ้นจากสภาวะ อุตสาหกรรมที่นาจะดีขึ้น และ ii) รับสวนแบงกำไรมากขึ้นหลังจากการเขาซื้อ JV เพิ่มอีก 12 โครงการใน ปลายปี 2567 ดังนั้น กำไรปี 2568F อาจเพิ่มขึ้น 5% YoY เป็น 5.3 พันล้านบาท เราตั้งขอสังเกตุวายอดขาย รอโอน (backlog) ที่ 1.65 หมื่นลบ. โดย 2.2 พันลบ. (14% จาก backlog รวม) จะถูกรับรูเป็นรายได้ปีหน้า กรณีนี้เป็นนัยวาเป็นเพียง 8.5% ของรายได้จากการขายบานที่มีหลักประกันแล้ว ฉะนั้น SPALI จำเป็นตองเรงขายและโอนบานคงคางสรางเสร็จที่มีอยู่ออกไฟเพื่อดันรายได้ปีหน้าขึ้น

Valuation & Action

เราปรับเพิ่มราคาเป้าหมายของเราขึ้นเป็น 17.30 บาท (จากเดิม 15.00 บาท) เพราะเราตั้งสมุมติฐาน PE สูงขึ้นที่ 6.5x ณ -0.5 S.D และขยับ valuation ไปเป็นกลางปี 2568 ทั้งนี้ เราปรับเพิ่มคำแนะนำขึ้นเป็น "ถือ" จากขาย

Risks

ภาวะเศรษฐกิจ ความหวังนโยบายกระตุ้นเศรษฐกิจจากรัฐบาล มาตรการปล่อยสินเชื่อเข้มงวคขึ้น ทามกลางการยืดหนี้สินในระดับสูงของภาคครัวเรือนรวมทั้งการขึ้นอัตราคาแรงขั้นต่ำ

Key financials and valuations

	Dec - 21A	Dec - 22A	Dec - 23A	Dec - 24F	Dec - 25F
Revenue (Btmn)	29,160	34,486	31,177	26,891	27,266
Gross Profit (Btmn)	11,642	13,416	11,106	9,689	9,825
SG&A (Btmn)	3,321	4,029	3,857	3,361	3,272
Net Profit (Btmn)	7,070	8,173	5,989	5,056	5,300
Normalized Profit (Btmn)	7,070	8,173	5,989	5,056	5,300
EPS (Bt)	3.30	4.18	3.07	2.59	2.71
Normalized EPS (Bt)	3.30	4.18	3.07	2.59	2.71
DPS (Bt)	1.25	1.45	1.45	1.22	1.28
EPS Growth (%)	66.3	26.8	(26.7)	(15.6)	4.8
Normalized EPS Growth	66.3	26.8	(26.7)	(15.6)	4.8
P/E (X)	6.9	5.8	6.1	7.0	6.7
P/B (X)	1.1	1.0	0.7	0.7	0.6
EV/EBITDA (X)	7.6	7.2	7.9	11.5	12.1
Net Debt to Equity (%)	42.5	48.9	43.6	74.7	83.4
Dividend Yield (%)	5.5	6.0	7.8	6.7	7.0
Return on Average Equity (%)	16.5	17.2	11.6	9.4	9.4

Source: Company data, KGI Securities Research





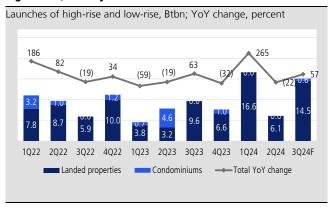


Figure 1: 2024F-25F earnings revisions

Year to 31 Dec (Btm)	2024F previous	2024F New	Chg (%)	2025F Current	2025F New	Chg (%)
Total revenue	26,891	26,891	0.0	25,536	27,266	6.8
Residential revenue	26,483	26,483	0.0	25,079	26,809	6.9
Low-rise	17,299	17,299	0.0	18,164	19,894	9.5
High-rise	9,184	9,184	0.0	6,915	6,915	0.0
EBIT	6,798	6,798	0.0	6,585	7,030	6.8
Share income	296	296	0.1	341	518	52.0
Net profit	5,056	5,056	0.0	4,773	5,300	11.1
Normalized profit	5,056	5,056	0.0	4,773	5,300	11.1
Key financials	2024F previous	2024F New	Chg (ppts)	2025F Current	2025F New	Chg (ppts)
SG&A to sales (%)	12.5	12.5	0.0	12.0	12.0	0.0
Residential gross margin (%)	36.0	36.0	0.0	36.0	36.0	0.0
Net margin (%)	18.8	18.8	0.0	18.7	19.4	0.7

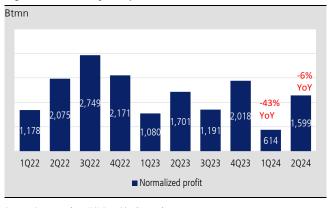
Source: Company data, KGI Securities Research

Figure 2: Quarterly launches



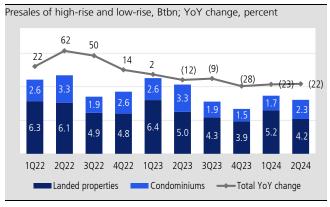
Source: Company data, KGI Securities Research

Figure 4: Quarterly net profit



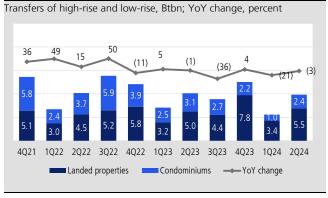
Source: Company data, KGI Securities Research

Figure 3: Quarterly presales



Source: Company data, KGI Securities Research

Figure 5: Quarterly transfers



Source: Company data, KGI Securities Research



Supalai

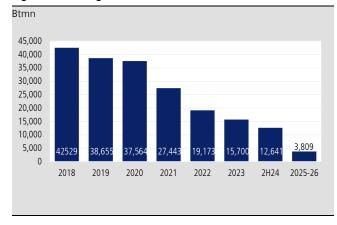


Figure 6: Condominiums ready to start transfer in 2022-26F

Project	Value (Btmn)	Sold (%)	Transfer
Supalai Veranda Sukhumvit 117	2,800	44%	1Q22
Supalai Veranda Ramkamhaeng	6,222	86%	2Q22
Supalai Park Fai Chai Station	2,270	57%	2Q22
Supalai City Resort Sukhumvit 107	2,000	27%	1Q22
Supalai Lite ThaPhra-WongwianYai	1,300	70%	2Q22
Supalai City Resort Charan 91	2,100	86%	3Q22
Supalai Loft Sathorn Ratchapruek	1,465	99%	2Q23
Supalai Premier Si Phraya-Samyan	2310	99%	3Q23
Supalai City Home Rayong	300	20%	1Q24
Supalai Samsen Rachawat	1,600	62%	2Q24
Supalai Icon Sathorn	12,308	23%	2Q24
Supalai Loft Phasi Charoen Station	1,050	88%	3Q24
City Home Sanambin Nam	730	37%	3Q24
Blue Whale Huahin	1,200	63%	2025
Sense Srinakarin	1,000	20%	2025
Parc Ekkamai	4,600	25%	2026

Source: Company data, KGI Securities Research

Figure 7: Backlog



Source: Company data, KGI Securities Research

Figure 8: Summary of SPALI's total investments in Australia (equity value of AUD945mn)

Project	Status	Type	Location	Stake%	Value (mn AUD)	Sold %
Balmoral Quay	Subsidiary	Townhouse/Apartment	Geelong	100	, ,	46
Officer	JV	Land plot	Melbourne	25	551	96
Arena	JV	Land plot	Melbourne	25	535	72
GenFyansford	JV	Land plot	Geelong	50	335	70
Eden's crossing	JO	Land plot	Brisbane	50	309	64
Whole Green	JV	Land plot	Melbourne	49.9	807	54
Narangba	JV	Land plot	Brisbane	16.95	225	71
Eglinton	JV	Land plot	Perth	18.55	252	19
Ballarat Street	JV	Apartment	Melbourne	50	102	75
Madora Bay	JV	Land plot	Perth	11.11	487	31
Donnybrook Road	JO	Land plot	Melbourne	50	495	49
Smiths Lane	JO	Land plot	Melbourne	50	1,205	21
Augusta (12 projects)	JV	Land plot	6 cities	49.9	11,593	NA
Total					17,140	

Source: Company data

Figure 9: Breakdown of SPALI's recent new investments in Australia (equity value of AUD530mn)

Project	Status	Туре	Location	Stake%	Value (mn AUD)
Springfield	JV	Land plot	Brisbane	49.9	483
Yarrabilba	JV	Land plot	Brisbane	49.9	4,509
Shoreline	JV	Land plot	Brisbane	49.9	1,071
Kinma Valley	JV	Land plot	Brisbane	49.9	1,098
Calderwood	JV	Land plot	Wollongong	49.9	1,450
FigtreeHill	JV	Land plot	Sydney	49.9	914
Atherstone	JV	Land plot	Melbourne	49.9	494
Aurora	JV	Land plot	Melbourne	49.9	473
Harpley	JV	Land plot	Melbourne	49.9	501
Averley	JV	Land plot	Melbourne	49.9	448
Alkimos Beach	JV	Land plot	Perth	49.9	123
Alkimos Beach P1	JV	Land plot	Perth	49.9	29
Total					11,593

Source: Company data

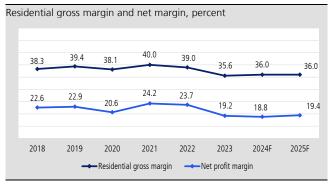


Figure 10: Company profile

Supalai Plc. (SPALI) is a real estate developer specialized in residential projects and commercial (office, hotels, senior home) properties. The company develops single-detached houses, townhomes and condominiums in Bangkok (60%) and nationwide (40%). Primary target segment is the mid-range to low end (75% of total on-going projects) with broad-based brands to serve the target. Also, it joins with top Australian developers to develop residential projects in Australia. Combined profit contribution from its JVs in Australia represents 5% of its bottom line over the past 5-years.

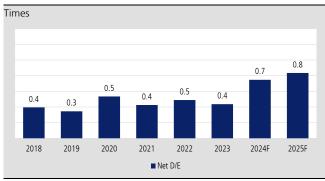
Source: Company data

Figure 12: Margins



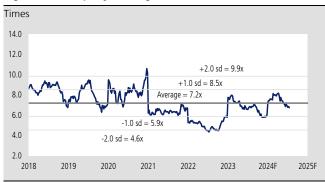
Source: Company data, KGI Securities Research

Figure 14: Net D/E ratio



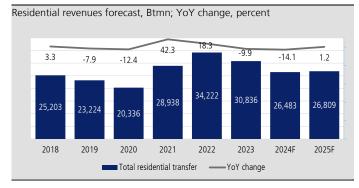
Source: Company data, KGI Securities Research

Figure 16: Company trading P/E



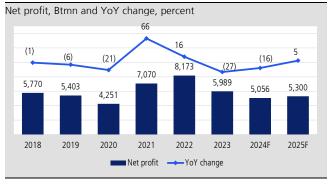
Source: KGI Securities Research

Figure 11: Residential revenue forecast



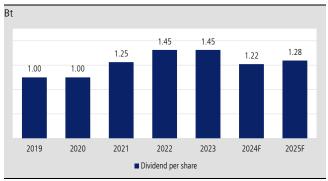
Source: Company data, KGI Securities Research

Figure 13: Net profit



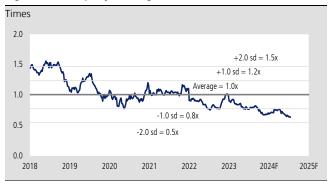
Source: Company data, KGI Securities Research

Figure 15: Company dividend per share (DPS)



Source: Company data, KGI Securities Research

Figure 17: Company trading P/BV



Source: KGI Securities Research







Balance Sheet

As of 31 Dec (Bt mn)	2021	2022	2023	2024F	2025F
Total Assets	71,432	79,924	86,126	102,285	112,582
Current Assets	65,188	69,093	77,734	90,620	100,065
Cash & ST Investment	1,626	1,315	4,711	1,382	1,623
Inventories	62,104	65,675	71,125	88,142	97,332
Account Receivable	51	38	60	24	24
Others	1,407	2,065	1,838	1,072	1,085
Non-current Assets	6,244	10,831	8,391	11,666	12,517
LT Investment	1,161	1,137	1,072	1,565	1,669
Net fixed Assets	344	389	388	650	765
Others	4,740	9,304	6,932	9,451	10,082
Total Liabilities	28,506	32,461	34,661	48,540	55,979
Current Liabilities	23,817	27,772	27,157	33,357	37,960
Account Payable	2,469	2,939	3,192	2,825	2,860
ST Borrowing	15,913	20,650	20,480	27,065	31,511
Others	5,435	4,182	3,486	3,468	3,590
Long-term Liabilities	4,689	4,690	7,504	15,183	18,018
Long-term Debts	3,976	3,886	6,684	14,455	17,335
Others	713	804	819	727	684
Shareholders' Equity	42,926	47,463	51,465	53,746	56,603
Common Stock	2,143	1,953	1,953	1,953	1,953
Capital Surplus	1,499	1,499	1,499	1,499	1,499
Retained Earnings	38,039	44,101	47,615	50,295	53,104

Source: KGI Securities Research

Key	Ratios

Year to 31 Dec	2021	2022	2023	2024F	2025F
Growth (%YoY)					
Sales	41.6	18.3	(9.6)	(13.7)	1.4
OP	56.5	18.1	(24.1)	(13.8)	3.4
EBITDA	55.5	17.9	(23.8)	(13.3)	3.6
NP	66.3	15.6	(26.7)	(15.6)	4.8
Normalized Profit	66.3	26.8	(26.7)	(15.6)	4.8
EPS	66.3	26.8	(26.7)	(15.6)	4.8
Normalized EPS	66.3	26.8	(26.7)	(15.6)	4.8
Profitability (%)					
Gross Margin	39.9	38.9	35.6	36.0	36.0
Operating Margin	30.2	30.2	25.3	25.3	25.8
EBITDA Margin	30.6	30.5	25.7	25.9	26.4
Net Margin	24.2	23.7	19.2	18.8	19.4
ROAA	9.9	10.2	7.0	4.9	4.7
ROAE	16.5	17.2	11.6	9.4	9.4
Stability					
Gross Debt/Equity (%)	66.4	68.4	67.3	90.3	98.9
Net Debt/Equity (%)	42.5	48.9	43.6	74.7	83.4
Interest Coverage (x)	34.0	37.6	16.9	10.5	8.3
Interest & ST Debt Coverage (x)	0.5	0.5	0.4	0.2	0.2
Cash Flow Interest Coverage (x)	12.4	11.0	0.6	(18.0)	(4.8)
Cash Flow/Interest & ST Debt (x)	0.2	0.1	0.0	(0.4)	(0.1)
Current Ratio (x)	2.7	2.5	2.9	2.7	2.6
Quick Ratio (x)	0.1	0.1	0.2	0.1	0.1
Net Debt (Bt mn)	18,264.0	23,221.2	22,453.3	40,138.6	47,222.2
Per Share Data (Bt)					
EPS	3.3	4.2	3.1	2.6	2.7
Normalized EPS	3.3	4.2	3.1	2.6	2.7
CFPS	1.5	1.6	0.1	(6.0)	(2.1)
BVPS	20.0	24.3	26.4	27.5	29.0
SPS	13.6	17.7	16.0	13.8	14.0
EBITDA/Share	4.2	5.4	4.1	3.6	3.7
DPS	1.3	1.5	1.5	1.2	0.0
Activity					
Asset Turnover (x)	0.4	0.4	0.4	0.3	0.2
Days Receivables	0.6	0.4	0.7	0.3	0.3
Days Inventory	1,294.0	1,137.7	1,293.5	1,870.2	2,036.9
Days Payable	51.4	50.9	58.0	59.9	59.8
Cash Cycle	1,243.2	1,087.2	1,236.1	1,810.6	1,977.4

Source: KGI Securities Research

Profit & Loss

Year to Dec 31 (Btmn)	2021	2022	2023	2024F	2025F
Revenue	29,160	34,486	31,177	26,891	27,266
Cost of Goods Sold	(17,518)	(21,070)	(20,071)	(17,202)	(17,441)
Gross Profit	11,642	13,416	11,106	9,689	9,825
Operating Expenses	(3,321)	(4,029)	(3,857)	(3,361)	(3,272)
Other Incomes	487	1,015	641	471	477
Operating Profit	8,809	10,402	7,890	6,798	7,030
Depreciation of fixed assets	(123)	(127)	(138)	(164)	(181)
Operating EBITDA	8,931	10,529	8,028	6,962	7,211
Non-Operating Income	0	0	0	0	0
Interest Income	0	0	0	0	0
Other Non-op Income	0	0	0	0	0
Non-Operating Expense	(259)	(277)	(467)	(646)	(849)
Interest Expense	(259)	(277)	(467)	(646)	(849)
Other Non-op Expense	0	0	0	0	0
Equity Income/(Loss)	533	390	247	296	518
Pretax Profit	9,083	10,515	7,670	6,449	6,699
Current Taxation	(1,943)	(2,212)	(1,586)	(1,344)	(1,351)
Minorities	(69)	(130)	(94)	(48)	(48)
Extraordinaries items	0	0	0	0	0
Net Profit	7,070	8,173	5,989	5,056	5,300
Normalized Profit	7,070	8,173	5,989	5,056	5,300
EPS (Bt)	3.30	4.18	3.07	2.59	2.71
Normalized EPS (Bt)	3.30	4.18	3.07	2.59	2.71

Source: KGI Securities Research

Cash Flow

Year to 31 Dec (Bt mn)	2021	2022	2023	2024F	2025F
Operating Cash Flow	3,210	3,042	285	(11,628)	(4,036)
Net Profit	7,070	8,173	5,989	5,056	5,300
Depreciation & Amortization	123	127	138	164	181
Change in Working Capital	(3,519)	(4,998)	(5,689)	(16,600)	(9,047)
Others	(464)	(260)	(153)	(248)	(470)
Investment Cash Flow	132	(4,232)	2,564	(3,234)	(556)
Net CAPEX	(716)	(4,637)	2,420	(1,713)	(475)
Change in LT Investment	688	316	134	(1,434)	(37)
Change in Other Assets	160	89	11	(87)	(44)
Free Cash Flow	3,342	(1,190)	2,849	(14,862)	(4,592)
Financing Cash Flow	(3,051)	880	547	11,532	4,834
Change in Share Capital	0	(582)	0	0	0
Net Change in Debt	(1,442)	4,646	2,628	14,356	7,325
Change in Other LT Liab.	255	(1,074)	394	(447)	0
Net Cash Flow	291	(311)	3,396	(3,329)	241

Source: KGI Securities Research

Rates of Return on Invested Capital

Year	1-	COGS		Depreciation		Operating Exp.	=	Operating
Teal	1-	Revenue	+	Revenue	+	Revenue	=	Margin
2021		60.1%		0.4%		11.4%		28.1%
2022		61.1%		0.4%		11.7%		26.9%
2023		64.4%		0.4%		12.4%		22.8%
2024F		64.0%		0.6%		12.5%		22.9%
2025F		64.0%		0.7%		12.0%		23.4%
Year	1/	Working Capital		Net PPE		Other Assets	=	Capital
Teal	17	Revenue	+	Revenue	+	Revenue	=	Turnover
2021		1.4		0.0		2.4		0.3
2022		1.2		0.0		2.3		0.3
2023		1.6		0.0		2.8		0.2
2024F		2.1		0.0		3.8		0.2
2025F		2.3		0.0		4.1		0.2
Year		Operating	х	Capital	х	Cash		After-tax Return
Teal		Margin	X	Turnover	X	Tax Rate	=	on Inv. Capital
2021		28.1%		0.3		21.4%		1.6%
2022		26.9%		0.3		21.0%		1.6%
2023		22.8%		0.2		20.7%		1.1%
2024F		22.9%		0.2		20.8%		0.8%
2025F		23.4%		0.2		20.2%		0.7%

Source: KGI Securities Research





Supalai - Recommendation & target price history



Date	Rating	Target	Price
25-Jul-24	Underperform	15.00	17.20
16-May-24	Underperform	16.00	19.30
22-Feb-24	Neutral	21.70	21.30
26-Jan-24	Neutral	21.40	19.70
15-Nov-23	Outperform	21.40	18.20
3-Nov-23	Outperform	23.50	18.80

Source: KGI Securities Research



Company's ESG details

Environment

Pollution & Waste

- The use of replacement materials for packaging in collaboration with Westcon Co., Ltd. and SMART BLOCK by Smart Concrete Public Company Limited.
- Constructing buildings in accordance with project design and relevant laws. Arranging construction sites and keeping materials orderly in stacks. Installing opaque fencing about 6 meters high and canvas fencing about 6 meters high or metal sheeting fencing around the construction sites.
- Engineers supervise and monitor construction to ensure compliance with the approved design.
- Construction activity must not exceed the atmospheric dust standard set at 0.330 milligram/cubic meter.
- Spraying water over the construction site and its entries at least twice a day.
- When the concentration of dust up to 2.5 microns (PM2.5) in the air exceeds the standard, the project stops activities that cause dust up to 2.5 microns (PM2.5).

Environment opportunity

- Conservation of existing trees within projects and planting 20 rai of new trees, 4,000 trees by 2023.
- More than 90% of the main utility space has air ventilation channels on both sides.
- Using Light Emitting Diode (LED) bulbs instead of fluorescent light bulbs.
- Using renewable energy, using solar energy for lighting within the construction areas of the projects.
- Using concrete leftovers from the construction work to make column posts for brick wall work.
- Using residual concrete from structural work to produce steel models for casting barricade dams.
- Using remaining concrete from work to make walkway slabs.

Social

Human capital

- The company recognizes the importance of human resource development and fair treatment of workers.
- Ensures employees operate safely with good workplace hygiene by providing measures to prevent accidents and increase their safety

Product liability

- For construction, the company attaches importance on the preparation of the area, specifically, the soil used for land reclamation and compaction has to be tested and verified that its pH value is in the medium level.
- The company takes into account the quality and standards of its products by focusing on the use of quality materials.

Stakeholders

- Employees can give comments or complaints on unfair practices or misconduct in the company.
- Employee engagement at 70% in 2023 and average training hours of at least 20 hours/person/year.
- The company adheres to fair contract practices with its suppliers and compliance with prescribed anticorruption measures.
- In addition, the company conducts fair business competition with no bullying, depriving or doing any act in violation of unfair competition.

Governance

- The company maintains annual "Excellent" CG scoring From Thai Institute of Directors Association (IOD).

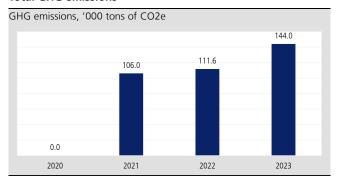
Climate Management (Subset of Environment)

- The company aims to reduce greenhouse gases by 40% by 2030 via installing more solar rooftops, EV chargers, growing more trees, recycling water, zero waste campaigns, green procurement, etc.

Source: Company data, KGI Securities Research

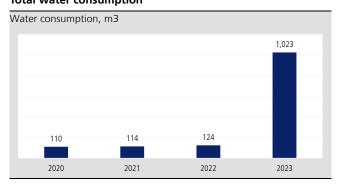


Total GHG emissions



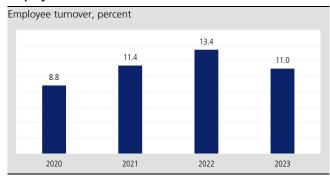
Source: Company data, SETSMART, KGI Securities Research

Total water consumption



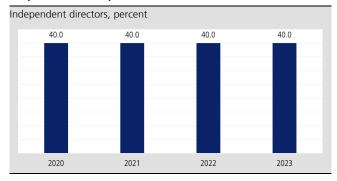
Source: Company data, SETSMART, KGI Securities Research

Employee turnover



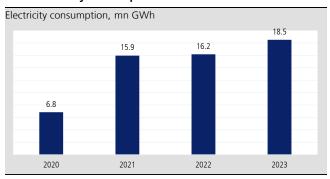
Source: Company data, SETSMART, KGI Securities Research

Proportion of independent directors



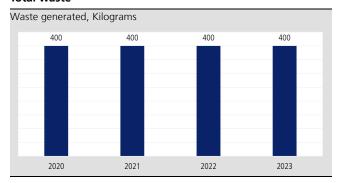
Source: Company data, SETSMART, KGI Securities Research

Total electricity consumption



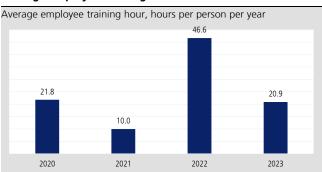
Source: Company data, SETSMART, KGI Securities Research

Total waste



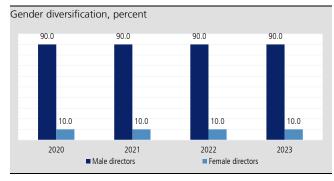
Source: Company data, SETSMART, KGI Securities Research

Average employee training hours



Source: Company data, SETSMART, KGI Securities Research

Gender diversification of directors



Source: Company data, SETSMART, KGI Securities Research



SET ESG Ratings

Stock	Company name	SET ESG Ratings	Stock	Company name	SET ESG Ratings
ADVANC	ADVANCED INFO SERVICE	AAA	КТС	KRUNGTHAI CARD	AAA
AMATA	AMATA CORPORATION	AAA	LH	LAND AND HOUSES	Α
AOT	AIRPORTS OF THAILAND	Α	MAJOR	MAJOR CINEPLEX GROUP	AA
AP	AP (THAILAND)	AA	MEGA	MEGA LIFESCIENCES	Α
BAFS	BANGKOK AVIATION FUEL SERVICES PCL.	AA	MINT	MINOR INTERNATIONAL	AA
BAM	BANGKOK COMMERCIAL ASSET MANAGEMEN	AA	MTC	MUANGTHAI CAPITAL	Α
BANPU	BANPU	AAA	OR	PTT OIL AND RETAIL BUSINESS	AAA
BBGI	BBGI	AA	ORI	ORIGIN PROPERTY	AA
BBL	BANGKOK BANK	AA	OSP	OSOTSPA	AA
BCH	BANGKOK CHAIN HOSPITAL	AA	PLANB	PLAN B MEDIA	AA
BCP	BANGCHAK CORPORATION	AAA	PSH	PRUKSA HOLDING	BBB
BCPG	BCPG	AA	PTT	PTT	AAA
BDMS	BANGKOK DUSIT MEDICAL SERVICES	AA	PTTEP	PTT EXPLORATION AND PRODUCTION	AAA
BEM	BANGKOK EXPRESSWAY AND METRO	AA	PTTGC	PTT GLOBAL CHEMICAL	AAA
BGRIM	B.GRIMM POWER	AAA	RATCH	RATCH GROUP	AA
BPP	BANPU POWER	AAA	RBF	R&B FOOD SUPPLY	BBB
BTS	BTS GROUP HOLDINGS	AA	SAK	SAKSIAM LEASING	Α
CBG	CARABAO GROUP	Α	SAPPE	SAPPE	BBB
CENTEL	CENTRAL PLAZA HOTEL	Α	SAT	SOMBOON ADVANCE TECHNOLOGY	AA
CK	CH. KARNCHANG	Α	SAWAD	SRISAWAD CORPORATION	BBB
CKP	CK POWER	AAA	SCB	SCB X	AA
сом7	COM7	Α	SCC	THE SIAM CEMENT	AAA
CPALL	CP ALL	AAA	sccc	SIAM CITY CEMENT	AA
CPAXT	CP AXTRA	AAA	SCGP	SCG PACKAGING	AAA
CPF	CHAROEN POKPHAND FOODS	AAA	SHR	S HOTELS AND RESORTS	Α
CPN	CENTRAL PATTANA	AA	SICT	SILICON CRAFT TECHNOLOGY	Α
EGCO	ELECTRICITY GENERATING	AA	SMPC	SAHAMITR PRESSURE CONTAINER	AA
ERW	THE ERAWAN GROUP	Α	SNC	SNC FORMER	Α
GFPT	GFPT	BBB	SPALI	SUPALAI	AA
GLOBAL	SIAM GLOBAL HOUSE	AA	STEC	SINO-THAI ENGINEERING AND CONSTRUCTION	Α
GPSC	GLOBAL POWER SYNERGY	AA	STGT	SRI TRANG GLOVES (THAILAND)	AAA
GULF	GULF ENERGY DEVELOPMENT	AA	TCAP	THANACHART CAPITAL	Α
HANA	HANA MICROELECTRONICS	AA	TFG	THAIFOODS GROUP	Α
HENG	HENG LEASING AND CAPITAL	Α	THCOM	THAICOM	AAA
HMPRO	HOME PRODUCT CENTER	AA	TISCO	TISCO FINANCIAL GROUP	AAA
INTUCH	INTOUCH HOLDINGS	AA	TOP	THAI OIL	AAA
IRPC	IRPC	AA	TTB	TMBTHANACHART BANK	AA
IVL	INDORAMA VENTURES	AA	UBE	UBON BIO ETHANOL	Α
KBANK	KASIKORNBANK	AAA	VGI	VGI	AA
KEX	KERRY EXPRESS (THAILAND)	BBB	WHA	WHA CORPORATION	AAA
KKP	KIATNAKIN PHATRA BANK	BBB	WHAUP	WHA UTILITIES AND POWER	AAA
KTB	KRUNG THAI BANK	AAA	ZEN	ZEN CORPORATION GROUP	AA

Source: www.setsustainability.com

Disclaimer: The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by the relevant institution as disclosed by the Office of the Securities and Exchange Commission, is made in order to comply with the policy and sustainable development plan for the listed companies. The relevant institution made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, KGI Securities (Thailand) Public Company Limited (KGI)does not confirm, verify, or certify the accuracy and completeness of the assessment result.



Corporate Governance Report of Thai Listed Companies

Companies with Excellent CG Scoring

Stock	Company name	Stock	Company name	Stock	Company name
AAV	ASIA AVIATION	GFPT	GFPT	SAK	SAKSIAM LEASING
ADVANC	ADVANCED INFO SERVICE	GGC	GLOBAL GREEN CHEMICALS	SAPPE	SAPPE
AEONTS	AEON THANA SINSAP (THAILAND)	GLOBAL	SIAM GLOBAL HOUSE	SAT	SOMBOON ADVANCE TECHNOLOGY
AMA	AMA MARINE	GPSC	GLOBAL POWER SYNERGY	SCB	SCB X
AMATA	AMATA CORPORATION	GULF	GULF ENERGY DEVELOPMENT	SCC	THE SIAM CEMENT
ANAN	ANANDA DEVELOPMENT	HANA	HANA MICROELECTRONICS	sccc	SIAM CITY CEMENT
AOT	AIRPORTS OF THAILAND	HENG	HENG LEASING AND CAPITAL	SCGP	SCG PACKAGING
AP	AP (THAILAND)	HMPRO	HOME PRODUCT CENTER	SEAFCO	SEAFCO
BAFS	BANGKOK AVIATION FUEL SERVICES PCL.	INTUCH	INTOUCH HOLDINGS	SFT	SHRINKFLEX (THAILAND)
BAM	BANGKOK COMMERCIAL ASSET MANAGEMEN	_	IRPC	SHR	S HOTELS AND RESORTS
BANPU	BANPU	ITC	i-Tail Corporation	SICT	SILICON CRAFT TECHNOLOGY
BBGI		IVL	INDORAMA VENTURES	SMPC	SAHAMITR PRESSURE CONTAINER
BBL	BANGKOK BANK	KBANK	KASIKORNBANK	SNC	SNC FORMER
BCH	BANGKOK CHAIN HOSPITAL	KCE	KCE ELECTRONICS	SNNP	SRINANAPORN MARKETING
BCP	BANGCHAK CORPORATION	KEX	KERRY EXPRESS (THAILAND)	SPALI	SUPALAI
BCPG	BCPG	KKP	KIATNAKIN PHATRA BANK	SPRC	STAR PETROLEUM REFINING
BDMS	BANGKOK DUSIT MEDICAL SERVICES	KTB	KRUNG THAI BANK	STEC	SINO-THAI ENGINEERING AND CONSTRUCTION
BEC	BEC WORLD	KTC	KRUNGTHAI CARD	STGT	SRI TRANG GLOVES (THAILAND)
BEM	BANGKOK EXPRESSWAY AND METRO	LH	LAND AND HOUSES	SUN	SUNSWEET
BGRIM	B.GRIMM POWER	LPN	L.P.N. DEVELOPMENT	SVI	SVI
ВН	BUMRUNGRAD HOSPITAL	М	MK RESTAURANT GROUP	TACC	T.A.C. CONSUMER
BPP	BANPU POWER	MAJOR	MAJOR CINEPLEX GROUP	TCAP	THANACHART CAPITAL
BTS	BTS GROUP HOLDINGS	MBK	MBK	TFG	THAIFOODS GROUP
CBG		MEGA	MEGA LIFESCIENCES		THAICOM
CENTEL		MINT	MINOR INTERNATIONAL	_	NGERN TID LOR
CK		MTC	MUANGTHAI CAPITAL	TISCO	TISCO FINANCIAL GROUP
CKP	CK POWER	OR	PTT OIL AND RETAIL BUSINESS	TKN	TAOKAENOI FOOD & MARKETING
сом7	COM7	ORI	ORIGIN PROPERTY	TOP	THAI OIL
CPALL	CP ALL	OSP	OSOTSPA	TTB	TMBTHANACHART BANK
CPAXT		PLANB	PLAN B MEDIA	UBE	UBON BIO ETHANOL
CPF	CHAROEN POKPHAND FOODS	PSH	PRUKSA HOLDING	VGI	VGI
CPN	CENTRAL PATTANA	PTT	PTT	WHA	WHA CORPORATION
DELTA	DELTA ELECTRONICS (THAILAND)	PTTEP	PTT EXPLORATION AND PRODUCTION		WHA UTILITIES AND POWER
DOHOM		PTTGC		ZEN	ZEN CORPORATION GROUP
EGCO	ELECTRICITY GENERATING	QH	QUALITY HOUSES		
ERW	THE ERAWAN GROUP	RATCH	RATCH GROUP		

Companies with Very Good CG Scoring

Sto	ock	Company name	Stock	Company name	Stock	Company name
BSI	RC	BANGCHAK SRIRACHA	JMART	JAYMART GROUP HOLDINGS	SINGER	SINGER THAILAND
BT	G	BETAGRO	NTSC	Nutrition SC	TNP	THANAPIRIYA
EK	н	EKACHAI MEDICAL CARE	PQS	Premier Quality Starch	хо	EXOTIC FOOD
HU	IMAN	HUMANICA	PYLON	PYLON		



Companies with Good CG Scoring

Stock	Company name	Stock	Company name	Stock	Company name
IIG	I&I GROUP	SAWAD	SRISAWAD CORPORATION	SPA	SIAM WELLNESS GROUP
JMT	JMT NETWORK SERVICES	SMD	SAINTMED		

Companies classified Not in the three highest score groups

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Stock	Company name	Stock	Company name	Stock	Company name				
AU	AFTER YOU	PJW	Panjawattana Plastic	TGE	THACHANG GREEN ENERGY				
CHG	CHULARAT HOSPITAL	PLT	Pilatus Marine	TPCH	TPC POWER HOLDING				
LPH	LADPRAO GENERAL HOSPITAL	PTG	PTG ENERGY	TU	THAI UNION GROUP				
MENA	MENA TRANSPORT	SFLEX	STARFLEX						
NETBAY	NETBAY	SISB	SISB						

Source: www.thai-iod.com

Disclaimer: The disclosure of the survey result of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an assessment of operation and is not based on inside information. The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date or when there is any change to the relevant information. Nevertheless, KGI Securities (Thailand) Public Company Limited (KGI) does not confirm, verify, or certify the accuracy and completeness of such survey result.



Anti-corruption Progress Indicator

Level 5: Extended

Stock	Company name	Stock	Company name	Stock	Company name
ADVANC	ADVANCED INFO SERVICE	GLOBAL	SIAM GLOBAL HOUSE	QH	QUALITY HOUSES
ANAN	ANANDA DEVELOPMENT	GPSC	GLOBAL POWER SYNERGY	RATCH	RATCHABURI ELECTRICITY GENERATING HOLDING
BBL	BANGKOK BANK	HMPRO	HOME PRODUCT CENTER	ROBINS	ROBINSON DEPARTMENT STORE
BCH	BANGKOK CHAIN HOSPITAL	IRPC	IRPC	SCC	THE SIAM CEMENT
BDMS	BANGKOK DUSIT MEDICAL SERVICES	KBANK	KASIKORNBANK	SIRI	SANSIRI
BIGC	BIG C SUPERCENTER	KCE	KCE ELECTRONICS	SPALI	SUPALAI
CK	CH. KARNCHANG	KKP	KIATNAKIN BANK	STEC	SINO-THAI ENGINEERING AND CONSTRUCTION
DCC	DYNASTY CERAMIC	KTB	KRUNG THAI BANK	TCAP	THANACHART CAPITAL
DELTA	DELTA ELECTRONICS (THAILAND)	LPH	LADPRAO GENERAL HOSPITAL	TISCO	TISCO FINANCIAL GROUP
DRT	DIAMOND ROOFING TILES	PACE	PACE DEVELOPMENT CORPORATION	TMT	THAI METAL TRADE
EGCO	ELECTRICITY GENERATING	PTT	PTT	TOP	THAI OIL
GFPT	GFPT	PTTGC	PTT GLOBAL CHEMICAL		

Level 4: Certified

Stock	Company name	Stock	Company name	Stock	Company name
AAV	ASIA AVIATION	ERW	THE ERAWAN GROUP	SAPPE	SAPPE
AP	ASIAN PROPERTY DEVELOPMENT	GLOW	GLOW ENERGY	SAWAD	SRISAWAD POWER 1979
BA	BANGKOK AIRWAYS	GUNKUL	GUNKUL ENGINEERING	SCB	THE SIAM COMMERCIAL BANK
BANPU	BANPU	ILINK	INTERLINK COMMUNICATION	SCN	SCAN INTER
BCP	THE BANGCHAK PETROLEUM	KTC	KRUNGTHAI CARD	SEAFCO	SEAFCO
BH	BUMRUNGRAD HOSPITAL	LH	LAND AND HOUSES	SVI	SVI
BJCHI	BJC HEAVY INDUSTRIES	LPN	L.P.N. DEVELOPMENT	TASCO	TIPCO ASPHALT
CBG	CARABAO GROUP	MAKRO	SIAM MAKRO	TKN	TAOKAENOI FOOD & MARKETING
CENTEL	CENTRAL PLAZA HOTEL	MALEE	MALEE SAMPRAN	TMB	TMB BANK
CHG	CHULARAT HOSPITAL	MINT	MINOR INTERNATIONAL	TRT	TIRATHAI
CKP	CK POWER	MODERN	MODERNFORM GROUP	TRUE	TRUE CORPORATION
CPF	CHAROEN POKPHAND FOODS	NOK	NOK AIRLINES	TVO	THAI VEGETABLE OIL
CPN	CENTRAL PATTANA	PTTEP	PTT EXPLORATION AND PRODUCTION		
DTAC	TOTAL ACCESS COMMUNICATION	PYLON	PYLON		

Level 3: Established

9	Stock	Company name	Stock	Company name	Stock	Company name
E	BEM	BANGKOK EXPRESSWAY AND METRO	MTLS	MUANGTHAI LEASING	SPRC	STAR PETROLEUM REFINING
•	CPALL	CP ALL	SCI	SCI ELECTRIC		

No progress

:	Stock	Company name	Stock	Company name	Stock	Company name
7	AOT	AIRPORTS OF THAILAND	BPP	BANPU POWER	FN	FN FACTORY OUTLET
L	BCPG	BCPG	BTS	BTS GROUP HOLDINGS	TPCH	TPC POWER HOLDING

Source: www.cgthailand.org

Disclaimer: The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by the relevant institution as disclosed by the Office of the Securities and Exchange Commission, is made in order to comply with the policy and sustainable development plan for the listed companies. The relevant institution made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, KGI Securities (Thailand) Public Company Limited (KGI) does not confirm, verify, or certify the accuracy and completeness of the assessment result.



Thailand		Contact
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KGI Locations

China	Shanghai	Room 2703B-2704, Tower A , Shanghai Dawning Centre,500 Hongbaoshi Road Shanghai, PRC 201103
	Shenzhen	Room 24D1, 24/F, A Unit, Zhen Ye Building, 2014 Bao'annan Road, Shenzhen, PRC 518008
Taiwan	Taipei	700 Mingshui Road, Taipei, Taiwan Telephone 886.2.2181.8888 · Facsimile 886.2.8501.1691
Hong Kon	g	41/F Central Plaza, 18 Harbour Road, Wanchai, Hong Kong Telephone 852.2878.6888 Facsimile 852.2878.6800
Thailand	Bangkok	195 One Bangkok Tower 4 18th - 19th floors Witthayu Road Lumpini, Pathumwan, Bangkok 10330, Thailand Telephone 66.2658.8888 Facsimile 66.2658.8014
Singapore	,	4 Shenton Way #13-01 SGX Centre 2 Singapore 068807 Telephone 65.6202.1188 Facsimile 65.6534.4826

KGI's Ratings

Rating	Definition	
Outperform (OP)	The stock's excess return over the next twelve months is ranked in the top 40% of KGI's coverage universe in the related market (e.g. Taiwan)	
Neutral (N)	The stock's excess return over the next twelve months is ranked in the range between the top 40% and the bottom 40% of KGI's coverage universe in the related market (e.g. Taiwan)	
Under perform (U)	The stock's excess return over the next twelve months is ranked in the bottom 40% of KGI's coverage universe in the related market (e.g. Taiwan).	
Not Rated (NR)	The stock is not rated by KGI.	
Restricted (R)	KGI policy and/or applicable law regulations preclude certain types of communications, including an investment recommendation, during the course of KGI's engagement in an investment banking transaction and in certain other circumstances.	
	Excess return = 12M target price/current price-	
Note	When an analyst publishes a new report on a covered stock, we rank the stock's excess return with those of other stocks in KGI's coverage universe in the related market. We will assign a rating based on its ranking. If an analyst does not publish a new report on a covered stock, its rating will not be changed automatically.	

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