EQUITY RESEARCH - COMPANY REPORT

CENTRAL PATTANA

CPN TB



คาดกำไรทำสถิติสูงสุดต่อเนื่องใน 2Q24

- ไม่มีสินทรัพย์เปิดใหม่ใน 2Q24 ยกเว้นคอนโด 1 แห่งเดือน มิ.ย.
- คาดกำไรปกติเดินหน้าทำสถิติสงสดใหม่ต่อเนื่องใน 2Q24 ที่ 4.3 พันล้านบาท (+4.2% q-q, +19.7% y-y) จากการเติบโตของแทบทุกธุรกิจ
- ยืนยันคำแนะนำซื้อ คงราคาเป้าหมาย 83 บาท

ไม่มีสินทรัพย์เปิดใหม่ใน 2Q24 ยกเว้นคอนโด 1 แห่ง

ใน 2Q24 ไม่มีสินทรัพย์เปิดใหม่ ยกเว้นคอนโด 1 แห่งคือ ESCENT บางนา ซึ่งเปิดตัวไปเมื่อ เดือน มิ.ย. ดังนั้น สิ้น 2Q24 CPN จึงมีโครงการภายใต้การบริหารได้แก่ศูนย์การค้า 42 แห่ง (รวม 2 โครงการใหม่ที่เปิดใน 1Q24) คอมมูนิตี้มอลล์ 17 แห่ง ออฟฟิศให้เช่า 10 อาคาร โครงการที่อยู่อาศัย 37 โครงการ และโรงแรม 9 แห่ง ในช่วง 2H24 CPN มีแผนเปิดโรงแรมที่ ระยอง 1 แห่ง โครงการที่อญ่อาศัยอีก 6 โครงการและโรงแรมภายใต้ JV กับ Dusit Central Park 1 แห่ง นอกจากนี้ ในปี 2025 บริษัทเตรียมเปิดศูนย์การค้า Central กระบี่ใน 1H25 สำหรับโครงการภายใต้ Dusit Central Park ได้แก่ออฟฟิศให้เช่าที่พักอาศัย และร้านค้าปลีกจะ เปิดภายในปี 2Q-4Q25 เช่นกัน ขณะที่โครงการที่อยู่อาศัยภายใต้แบรนด์ของ CPN เอง บริษัท พยายามสร้างการเติบโตของรายได้ให้ได้ราว 10% ในทุกปี

คาดกำไรทำสถิติสูงสุดต่อเนื่องใน 2Q24E

ี้ เราคาดว่ากำไรปกติของ CPN จะเดินหน้าทำสถิติสูงสุดต่อเนื่อง เป็น 4.3 พันล้านบาทใน 2Q24 (+4.2% q-q, +19.7% y-y) มาจากการเติบโตของแทบทุกธุรกิจ โดยเฉพาะธุรกิจที่อยู่อาศัยซึ่ง เราคาดรายได้เติบโตแรงกว่าธุรกิจอื่น +50% q-q จากการโอนคอนโดต่อเนื่องในชลบุรี ฉะเชิงเทรา และภูเก็ต ส่วนรายได้ค่าเช่าจากศูนย์การค้ายังคงเติบโตต่อตามการเพิ่มขึ้นของ พื้นที่เช่าหลังจากเปิด Central นครสวรรค์ (ม.ค. 2024) และ Central นครปฐม (มี.ค. 2024) ขณะที่ธุรกิจโรงแรม คาดว่ารายได้จะลดลงเพียงเพราะปัจจัยฤดูกาล

ฐานะการเงินแข็งแกร่งท่ามกลางต้นทุนทางการเงินที่สูงขึ้น

้ต้นทุนและค่าใช้จ่ายโดยรวมคาดว่าจะยังควบคุมได้อย่างมีประสิทธิภาพ ยกเว้นดอกเบี้ยจ่ายที่มี แนวโน้มเพิ่มขึ้นตามการเพิ่มขึ้นของอัตราดอกเบี้ยในตลาด แต่ฐานะทางการเงินของ CPN ียังคงแข็งแกร่ง เราคาด IBD/E ต่ำกว่า 0.5x และความสามารถในการชำระดอกเบี้ยสูงถึง 19x ใน 2Q24

คงคำแนะนำซื้อ คงราคาเป้าหมาย 83 บาท

กำไรปกติใน 1H24 คิดเป็น 54% ของประมาณการทั้งปี ขณะที่แนวโน้มยังคงสดใส เรายืนยัน คำแนะนำซื้อ คงราคาเป้าหมาย 83 บาท (DCF, WACC 7.4%, LTG 2%) ซึ่งคิดเป็น Implies P/E 23.5x ขณะที่ราคาหุ้น CPN ปัจจุบันเทรดที่ P/E เพียง 15.4x







TARGET PRICE CLOSE THB54.25 **UP/DOWNSIDE** +53.0% THB83.00 **PRIOR TP CHANGE IN TP** UNCHANGED TP vs CONSENSUS +3.7%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	45,613	48,320	51,027	53,963
Net profit	15,062	15,858	17,107	18,217
EPS (THB)	3.36	3.53	3.81	4.06
vs Consensus (%)	-	(1.5)	(2.0)	(2.5)
EBITDA	24,924	26,015	27,845	29,515
Recurring net profit	14,991	15,858	17,107	18,217
Core EPS (THB)	3.34	3.53	3.81	4.06
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	37.0	5.8	7.9	6.5
Core P/E (x)	16.2	15.4	14.2	13.4
Dividend yield (%)	3.3	3.3	3.5	3.7
EV/EBITDA (x)	14.8	13.4	12.5	12.0
Price/book (x)	2.6	2.4	2.2	2.1
Net debt/Equity (%)	117.1	89.4	82.7	80.1
ROE (%)	17.3	16.5	16.4	16.1



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(1.8)	(14.6)	(19.0)
Relative to country (%)	(2.3)	(10.7)	(3.7)
Mkt cap (USD m)			6,768
3m avg. daily turnover (USD m)			11.7
Free float (%)			66
Major shareholder	Chi	irathivat Fa	mily (37%)
12m high/low (THB)		7	0.00/53.25
Issued shares (m)			4,488.00

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

We project CPN's core profit to reach a new record high at THB4.3b in 2Q24 (+4.2% q-q, +19.7% y-y), driven by almost all businesses. The residential business should have the strongest revenue growth, which we estimate at 50% q-q, mainly from the transfer of condos in Chonburi, Chachoengsao, and Phuket. Rental revenue from malls has continued increasing, thanks to the additional NLA from Central Nakhon Sawan and Central Nakhon Pathom, opened in January and March 2024, respectively. The hotel business should be the only unit to see a q-q decline in revenue, owing to seasonality.

The outlook remains promising. We reiterate our BUY call and DCF-based TP of THB83 (WACC 7.4%, LTG 2%) implying 23.5x 2024E P/E, while CPN trades at only 15.4x 2024E P/E.

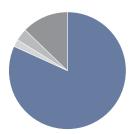
Company profile

Central Pattana PCL is the largest retail property developer in Thailand, with over 40 years of experience. At end-3Q23, CPN managed 38 shopping centers, 17 community malls, one super-regional mall in Malaysia, 10 office buildings, eight hotels, and 27 residential projects. It has a net retail leasable area of 2.3m sqm with an average 90% occupancy rate.

www.centralpattana.co.th

Principal activities (revenue, 2023)

- Revenue from rent and services -81.8 %
- Revenue from food and beverage -2.0 %
- Revenue from hotel operation 3.4 %
- Revenue from residential project -12.8 %



Source: Central Pattana

Major shareholders

Chirathivat Family - 37.0 %

■ Others - 63.0 %

Source: Central Pattana

Catalysts

Key potential catalysts include 1) NLA expansions with new shopping malls; 2) effective cost control or the ability to pass through increased costs to tenants; and 3) the success of its housing projects.

Risks to our call

Key downside risks to our DCF-derived TP are deviations from our estimates on rental and occupancy rates, returns on its new investments, capex, and interest rates.

Event calendar

Date	Event
15 August 2024	2Q24 earnings announcement

Key assumptions

	(unit)	2024E	2025E	2026E
NLA	(m sqm)	2.60	2.69	2.75
Monthly retail rental rate	(THB/sqm)	1,415	1,471	1,530
Rental revenue	(THB m)	39,861	43,045	45,868
Hotel revenue	(THB m)	1,697	1,842	1,977
Residential revenue	(THB m)	5,777	5,086	5,000
Total revenue	(THB m)	48,320	51,027	53,963
Blended GPM (%)	(%)	51.6	52.5	52.8
SG&A to sales (%)	(%)	17.0	17.1	17.0

Source: FSSIA estimates

Earnings sensitivity

- For every 5% increase in rental rate, we project 2024 earnings to rise by 3%, and vice versa, all else being equal.
- For every 1% increase in occupancy rate, we project 2024 earnings to rise by 1%, and vice versa, all else being equal.
- For every 1% increase in SG&A to sales, we project 2024 earnings to drop by 2.8%, and vice versa, all else being equal.

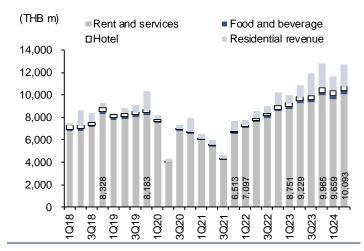
Source: FSSIA estimates

Exhibit 1: CPN – 2Q24 earnings preview

Year to Dec 31	2Q23	3Q23	4Q23	1Q24	2Q24E	Cha	nge	1H23	1H24E	Change	2024E	Change	% of
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	(THB m)	(y-y %)	2024E				
Total operating revenue	10,865	11,918	12,849	11,705	12,739	8.8	17.3	20,846	24,443	17.3	48,320	5.9	50.6
Cost of services	(5,275)	(5,764)	(5,715)	(5,308)	(5,965)	12.4	13.1	(10,030)	(11,273)	12.4	(23,378)	8.7	48.2
Gross profit	5,590	6,154	7,134	6,396	6,774	5.9	21.2	10,816	13,171	21.8	24,942	3.5	52.8
Operating costs	(1,716)	(1,754)	(2,501)	(1,998)	(2,013)	0.7	17.3	(3,471)	(4,011)	15.5	(8,214)	6.3	48.8
Operating profit	3,874	4,400	4,633	4,398	4,762	8.3	22.9	7,345	9,160	24.7	16,728	2.1	54.8
Operating EBITDA	6,035	6,466	6,910	6,619	7,045	6.4	16.7	11,548	13,664	18.3	26,015	4.4	52.5
Other income	269	359	240	529	429	(19.0)	59.7	577	958	65.9	1,118	(5.0)	85.7
Interest expense	(663)	(660)	(693)	(888)	(971)	9.3	46.3	(1,260)	(1,859)	47.6	(2,693)	3.1	69.0
Profit before tax	3,887	4,544	4,467	4,509	4,830	7.1	24.2	7,478	9,338	24.9	16,757	1.6	55.7
Tax	(769)	(908)	(986)	(899)	(966)	7.4	25.7	(1,567)	(1,865)	19.0	(3,486)	0.7	53.5
Associates	532	579	546	596	518	(13.0)	(2.5)	1,008	1,114	10.5	2,734	28.2	40.7
Minority interests	(36)	(53)	(55)	(54)	(54)	0.0	48.4	(63)	(107)	70.2	(147)	(13.7)	72.7
Reported net profit	3,678	4,161	3,977	4,154	4,220	1.6	14.7	6,924	8,374	21.0	15,858	5.3	52.8
Core profit	3,614	4,163	3,972	4,152	4,328	4.2	19.7	6,856	8,480	23.7	15,858	6.9	53.5
Reported EPS (THB)	0.82	0.93	0.89	0.93	1.93	108.0	135.0	1.55	2.85	83.6	3.53	5.1	80.7
Recurring EPS (THB)	0.81	0.93	0.89	0.93	0.96	4.2	19.7	1.53	1.89	23.7	3.53	6.9	53.5
Key ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	(%)	(ppt)	
Gross margin	51.5	51.6	55.5	54.6	53.2	(1.5)	1.7	51.9	53.9	2.0	51.6	(1.2)	
Operating margin	35.7	36.9	36.1	37.6	37.4	(0.2)	1.7	35.2	37.5	2.2	34.6	(1.3)	
EBITDA margin	55.5	54.3	53.8	56.6	55.3	(1.2)	(0.2)	55.4	55.9	0.5	53.8	(0.8)	
Core profit margin	33.3	34.9	30.9	35.5	34.0	(1.5)	0.7	32.9	34.7	1.8	32.8	(0.0)	
SG&A / Sales	15.8	14.7	19.5	17.1	15.8	(1.3)	0.0	16.7	16.4	(0.2)	17.0	0.1	
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	(THB m)	(y-y %)					
Rental and services	9,229	9,358	9,965	9,659	10,093	4.5	9.4	17,980	19,752	9.9	39,861	6.9	
Food center services	245	229	240	249	284	14.0	15.9	452	533	17.9	985	7.0	
Hotel operations	368	384	449	491	402	(18.0)	9.4	721	893	23.8	1,697	9.2	
Residential sales	1,023	1,947	2,195	1,306	1,959	50.0	91.6	1,693	3,266	92.9	5,777	(1.0)	
Gross margin by business	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	(%)	(ppt)	
Rental and services	52.9	54.8	59.4	56.5	56.5	(0.0)	3.5	53.2	56.5	3.3	53.6	(1.7)	
Food center services	51.4	49.3	49.6	49.4	51.1	1.7	(0.4)	49.6	50.3	0.7	48.6	(0.9)	
Hotel operations	66.0	65.2	66.9	68.3	65.5	(2.8)	(0.5)	66.3	67.0	0.8	68.0	1.8	
Residential sales	32.8	34.0	36.1	37.1	34.1	(3.0)	1.3	32.6	35.3	2.7	33.7	(0.8)	

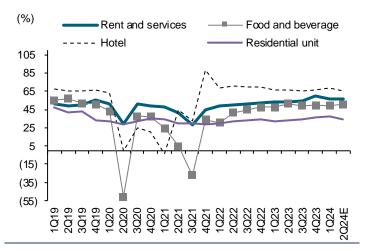
Sources: CPN, FSSIA estimates

Exhibit 2: Revenue by business unit



Sources: CPN, FSSIA estimates

Exhibit 3: Gross margins by business unit



Sources: CPN, FSSIA estimates

Financial Statements

Central Pattana

	2022	2023	2024E	2025E	2026E
Revenue	35,575	45,613	48,320	51,027	53,963
Cost of goods sold	(18,033)	(21,509)	(23,378)	(24,214)	(25,475)
Gross profit	17,542	24,104	24,942	26,813	28,488
Other operating income	-	-	-	-	-
Operating costs	(6,483)	(7,726)	(8,214)	(8,736)	(9,174)
Operating EBITDA	19,608	24,924	26,015	27,845	29,515
Depreciation	(8,550)	(8,546)	(9,287)	(9,768)	(10,200)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	11,058	16,379	16,728	18,078	19,314
Net financing costs	(2,204)	(2,613)	(2,693)	(2,758)	(2,905)
Associates	1,560	2,133	2,734	2,931	3,143
Recurring non-operating income	4,692	4,857	5,456	5,696	5,953
Non-recurring items	(186)	71	0	0	0
Profit before tax	13,361	18,693	19,491	21,016	22,362
Тах	(2,487)	(3,461)	(3,486)	(3,762)	(3,998)
Profit after tax	10,874	15,233	16,006	17,255	18,365
Minority interests	(114)	(171)	(147)	(147)	(147)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	10,760	15,062	15,858	17,107	18,217
Non-recurring items & goodwill (net)	186	(71)	0	0	0
Recurring net profit	10,945	14,991	15,858	17,107	18,217
Per share (THB)					
Recurring EPS *	2.44	3.34	3.53	3.81	4.06
Reported EPS	2.40	3.36	3.53	3.81	4.06
DPS	1.15	1.80	1.77	1.91	2.03
Diluted shares (used to calculate per share data)	4,488	4,488	4,488	4,488	4,488
Growth					
Revenue (%)	43.2	28.2	5.9	5.6	5.8
Operating EBITDA (%)	53.6	27.1	4.4	7.0	6.0
Operating EBIT (%)	138.2	48.1	2.1	8.1	6.8
Recurring EPS (%)	114.6	37.0	5.8	7.9	6.5
Reported EPS (%)	50.5	40.0	5.3	7.9	6.5
Operating performance					
Gross margin inc. depreciation (%)	49.3	52.8	51.6	52.5	52.8
Gross margin exc. depreciation (%)	73.3	71.6	70.8	71.7	71.7
Operating EBITDA margin (%)	55.1	54.6	53.8	54.6	54.7
Operating EBIT margin (%)	31.1	35.9	34.6	35.4	35.8
Net margin (%)	30.8	32.9	32.8	33.5	33.8
Effective tax rate (%)	20.7	21.0	20.8	20.8	20.8
Dividend payout on recurring profit (%)	47.2	53.9	50.0	50.0	50.0
Interest cover (X)	7.1	8.1	8.2	8.6	8.7
Inventory days	-	-	-	-	-
Debtor days	65.9	37.7	30.9	31.0	31.0
Creditor days	267.0	234.2	243.7	252.1	248.9
Operating ROIC (%)	5.0	7.2	7.2	7.7	8.1
ROIC (%)	5.0	6.6	6.7	7.2	7.6
ROE (%)	14.2	17.3	16.5	16.4	16.1
ROA (%)	4.8	6.2	6.4	6.8	7.2
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Devenue from rent and consisce	31,131	37,303	39,861	43,045	45,868
Revenue from rent and services	,				
Revenue from fond and beverage	655	921	985	1,054	1,118
	655 918	921 1,554	985 1,697	1,054 1,842	1,118 1,977

Sources: Central Pattana; FSSIA estimates

Financial Statements

Central Pattana

ash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
ecurring net profit	10,945	14,991	15,858	17,107	18,2
epreciation	8,550	8,546	9,287	9,768	10,20
ssociates & minorities	(942)	0	0	0	
other non-cash items	638	1,505	147	147	14
hange in working capital	(4,317)	(3,694)	1,650	(1,350)	11
ash flow from operations	14,875	21,348	26,943	25,673	28,68
apex - maintenance	(7,273)	(13,447)	(13,319)	(13,500)	(12,15
apex - new investment	0	0	0	0	
et acquisitions & disposals	(165)	3,760	(61)	621	36
Other investments (net)	(1,836)	-	(4,744)	<u>-</u>	
ash flow from investing	(9,274)	(9,687)	(18,124)	(12,879)	(11,78
vividends paid	(1,365)	(5,182)	(7,929)	(8,554)	(9,10
quity finance	(6,163)	(6,494)	0	0	
ebt finance	1,991	(33,111)	29,137	8,800	23
Other financing cash flows	- (F FOT)	32,225	(30,000)	-	(7,78
ash flow from financing	(5,537)	(12,562)	(8,793)	246	(16,66
lon-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	/27
let other adjustments	0	(160)	(185)	(13,191)	(37
lovement in cash	7 004 04	(1,061)	(159)	(151)	(14
ree cash flow to firm (FCFF)	7,804.31	14,273.65 10,614.75	11,511.72	15,551.32	19,801.7 8,966.0
ree cash flow to equity (FCFE)	7,591.13	10,614.75	7,770.48	8,402.72	0,900.0
er share (THB)					
CFF per share	1.74	3.18	2.56	3.47	4.4
CFE per share	1.69	2.37	1.73	1.87	2.0
ecurring cash flow per share	4.28	5.58	5.64	6.02	6.3
alance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross)	257,917	269,554	282,873	296,373	308,5
ess: Accumulated depreciation	(85,210)	(93,756)	(103,043)	(112,811)	(123,01
angible fixed assets (net)	172,707	175,798	179,830	183,562	185,5
stangible fixed assets (net)	0	0	0	0	, .
ong-term financial assets	0	0	0	0	
vest. in associates & subsidiaries	41,306	42,282	42,133	43,123	44,1
ash & equivalents	6,121	5,059	4,901	4,750	4,6
/C receivable	5,455	4,027	4,263	4,499	4,7
nventories	0	0	0	0	
ther current assets	13,667	16,459	17,436	18,413	19,4
Current assets	25,242	25,546	26,600	27,662	28,8
Other assets	33,436	36,247	34,558	31,020	27,8
otal assets	272,692	279,873	283,120	285,367	286,3
Common equity	81,475	92,273	100,202	108,756	117,8
linorities etc.	8,145	8,309	8,456	8,604	8,7
otal shareholders' equity	89,620	100,582	108,658	117,359	126,6
ong term debt	98,522	83,656	60,669	79,354	74,5
Other long-term liabilities	42,517	71,767	66,462	49,256	47,4
ong-term liabilities	141,040	155,423	127,131	128,610	122,0
/C payable	7,614	9,018	9,801	10,152	10,6
hort term debt	27,441	39,196	41,320	22,435	31,4
Other current liabilities	6,976	5,654	7,733	7,246	8,1
urrent liabilities	42,032	53,868	58,854	39,832	50,3
otal liabilities and shareholders' equity	272,691	309,873	294,644	285,802	298,9
let working capital	4,531	5,815	4,165	5,515	5,3
vested capital	251,981	260,142	260,685	263,219	262,9
includes convertibles and preferred stock which is bei		,	,		,-
er share (THB)					
ook value per share	18.15	20.56	22.33	24.23	26.
angible book value per share	18.15	20.56	22.33	24.23	26.
inancial strength					
et debt/equity (%)	133.7	117.1	89.4	82.7	80
et debt/total assets (%)	43.9	42.1	34.3	34.0	35
urrent ratio (x)	0.6	0.5	0.5	0.7	(
F interest cover (x)	4.4	5.1	3.9	4.0	4
aluation	2022	2023	2024E	2025E	202
ecurring P/E (x) * ecurring P/E @ target price (x) *	22.2 34.0	16.2 24.8	15.4 23.5	14.2 21.8	1: 20
ecurring P/E @ target price (x) " eported P/E (x)	22.6	2 4.8 16.2		21.8 14.2	10
			15.4		
ividend yield (%)	2.1	3.3	3.3	3.5	3
rice/book (x)	3.0	2.6	2.4	2.2	2
rice/tangible book (x)	3.0	2.6	2.4	2.2	2
V/EBITDA (x) **	18.9 25.5	14.8	13.4	12.5	12
	25.5	20.0	18.4	17.2	16
V/EBITDA @ target price (x) ** V/invested capital (x)	1.5	1.4	1.3	1.3	1

Sources: Central Pattana; FSSIA estimates

Central Pattana PCL (CPN TB)



Exhibit 4: FSSIA ESG score implication

81.38 /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 5: ESG – peer comparison

	FSSIA			Domes	stic ratings	;		Global ratings						Bloomberg		
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score	
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17	
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94	
AP	53.36		Υ	Υ	5.00	5.00	Certified	Low	43.30			16.91	24.00	1.89	34.26	
AWC	71.74		Υ	Υ	5.00	5.00	Certified	Low	55.63	AA		69.90	73.00	2.11	60.03	
CPN	81.38	Υ	Υ	Υ	5.00	5.00	Certified	Low	56.02	BBB	35.00	69.83	81.00	3.67		
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: <u>SETTRADE.com</u>; FSSIA's compilation

Exhibit 6: 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	2.24	2.42	2.76	3.13	3.12	3.35	3.67	_
BESG environmental pillar score	0.97	1.31	1.29	1.93	1.90	2.22	2.60	_
BESG social pillar score	3.25	3.25	6.78	6.78	6.78	6.78	6.78	_
BESG governance pillar score	4.03	3.91	3.95	3.86	3.90	4.01	4.31	_
ESG disclosure score	50.21	53.42	57.94	58.14	59.45	60.66	60.66	_
Environmental disclosure score	40.65	52.85	54.82	52.85	56.78	56.78	56.78	_
Social disclosure score	28.75	26.18	31.53	34.10	34.10	37.73	37.73	_
Governance disclosure score	81.10	81.10	87.36	87.36	87.36	87.36	87.36	_
Environmental								
Emissions reduction initiatives	Yes							
Climate change policy	Yes							
Climate change opportunities discussed	No							
Risks of climate change discussed	No	Yes						
GHG scope 1	4	4	4	4	6	7	3	2
GHG scope 2 location-based	202	255	250	258	278	220	185	239
GHG Scope 3	191	270	284	300	305	246	167	365
Carbon per unit of production	0	0	0	0	0	75	54	0
Biodiversity policy	Yes							
Energy efficiency policy	Yes							
Total energy consumption	846	930	909	956	1,003	810	718	1,030
Renewable energy use	0	0	1	6	9	13	19	22
Electricity used	846	923	904	951	998	806	715	922
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 7: 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	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hazardous waste	_	_	9	_	0	0	0	_
Total waste	67	77	107	84	70	52	45	65
Waste recycled	_	0	0	0	2	2	2	6
Waste sent to landfills	_	_	_	_	68	49	42	53
Environmental supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Water policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water consumption	_	2,536	2,489	2,573	3,071	2,475	2,378	_
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	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Consumer data protection policy	No	No	No	No	No	No	No	No
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	Yes	Yes	Yes	Yes	Yes	No
Pct women in workforce	49	49	50	50	50	49	49	_
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	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lost time incident rate - employees	_	_	_	_	_	_	_	_
Total recordable incident rate - employees	_	_	0	0	0	0	0	_
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No	No	No	No	No
Number of employees – CSR	4,099	4,301	4,658	4,911	5,093	4,863	4,712	4,991
Employee turnover pct	_	_	_	_	_	_	_	_
Total hours spent by firm - employee training	81,980	90,321	116,450	132,597	122,232	53,593	117,800	49,910
Social supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Governance								
Board size	12	12	11	11	11	12	12	14
No. of independent directors (ID)	4	4	4	4	4	4	4	4
No. of women on board	2	1	1	1	1	2	3	4
No. of non-executive directors on board	11	11	10	10	10	11	9	13
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
No. of board meetings for the year	6	8	8	8	10	10	9	8
Board meeting attendance pct	96	86	90	99	90	96	98	99
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	53	54	55	56	57	58	59	_
Age of the oldest director	75	76	77	78	79	80	79	_
No. of executives / company managers	11	12	8	8	9	6	5	7
No. of female executives	6	5	5	5	5	2	2	2
Executive share ownership guidelines	No	No	No	No	No	No	No	No
Size of audit committee	4	4	4	4	4	4	4	3
No. of ID on audit committee	4	4	4	4	4	4	4	3
Audit committee meetings	11	11	11	11	11	11	11	8
Audit meeting attendance %	97	98	95	100	100	100	100	96
Size of compensation committee	3	3	3 3	3	3	3	5	3
No. of ID on compensation committee	2	2	2	2	2	2	2	2
No. of compensation committee meetings	3	3	2	3	4	3	5	4
	89	88	80	100	100	3 100	100	100
Compensation meeting attendance %	89 3	3	80 3	100 3	100 3	100 3	100 5	
Size of nomination committee								3
No. of nomination committee meetings	3	3	2	3	4	3	5	400
Nomination meeting attendance %	89	88	80	100	100	100	100	100
Sustainability governance								

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodolog	у			Rating						
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the annu	ed on the comunity	transparent, rules-based on panies' Total Sustainabilitival Corporate Sustainability anies within each industry	ty Scores resulting y Assessment (CSA).	Sustainability A ESG Score of I	ssessment (Cess than 45% are disquali	he annual S&P (SA) for DJSI. Co of the S&P Glob ified. The constit iverse.	ompanies with al ESG Score	an S&P Globa of the highest		
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing bu Candidates n 1) no irregula float of >150 up capital. So 70%; 2) indep wrongdoing r	siness with tranust pass the ir trading of the shareholders ome key disqueendent direct elated to CG,	ility in Environmental and ansparency in Governance preemptive criteria, with the board members and expland combined holding moualifying criteria include: 1 tors and free float violation, social & environmental in earnings in red for > 3 year	e, updated annually. wo crucial conditions: ecutives; and 2) free just be >15% of paid-) CG score of below n; 3) executives' npacts; 4) equity in	nature of the relevant industry and materiality.						
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by the Thailand (SE	he Thai IOD,	h in sustainable developm with support from the Stor ts are from the perspective s.	ck Exchange of	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) an 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	treatment are transparent a out of five the criteria cover date (45%), a circulation of su exercised. The and verifiability,	e incorporated and sufficiently e CG compon AGM proced and after the r ufficient informa second assess and 3) openne	which shareholders' rights into business operations y disclosed. All form impouents to be evaluated annutures before the meeting (meeting (10%). (The first astion for voting; and 2) facilitating the ease of attending the ses for Q&A. The third involves tes, resolutions and voting resi	and information is rtant elements of two ually. The assessment 45%), at the meeting issesses 1) advance on how voting rights can be peetings; 2) transparency is the meeting minutes that	be at						
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmen policies. The (Companies de Declaration of I Certification, in managers and	at of key contr Certification in aciding to becom- Intent to kick off cluding risk assistemployees, esta	Checklist include corruption of the monitoring are is good for three years. The a CAC certified member state an 18-month deadline to substant, in place of policy and tablishment of whistleblowing of the stakeholders.)	nd developing of art by submitting a mit the CAC Checklist for d control, training of	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.						
Morningstar Sustainalytics	based on an risk is unman	assessment of as	sk rating provides an over of how much of a compan s to be reviewed include corpo	y's exposure to ESG orate publications and			score is the sun higher ESG risk		ed risk. The		
	information, col		her media, NGO reports/websi k, ESG controversies, issuer fo riews.		NEGL	Low	Medium	High	Severe		
		,,			0-10	10-20	20-30	30-40	40+		
ESG Book	positioned to the principle helps explain	outperform o of financial mand future risk-ad ng features wi	sustainable companies that wer the long term. The me ateriality including informa djusted performance. Mate ith higher materiality and re erly basis.	ethodology considers ation 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.						
MSCI			measure a company's ma						nethodology to		
	AAA	8.571-10.00	0								
	AA	7.143-8.570	Leader:	leading its industry in m	anaging the most si	gnificant ESG ris	sks and opportuniti	es			
	Α	5.714-7.142	2								
	ВВВ	4.286-5.713	Average:	a mixed or unexception industry peers	al track record of ma	anaging the mos	t significant ESG ri	sks and opportu	nities relative to		
	ВВ	2.857-4.285	5								
	В	1.429-2.856	Laggard:	lagging its industry base	ed on its high expos	ure and failure to	o manage significa	nt ESG risks			
	CCC	0.000-1.428	3								
Moody's ESG solutions	believes that	a company ir	gree to which companies to integrating ESG factors into or shareholders over the n	o its business model and							
Refinitiv ESG rating	based on pub	olicly available	and objectively measure a e and auditable data. The ta publicly. (Score ratings ar	score ranges from 0 to	100 on relative E	SG performan	ice and insufficie	ent degree of t			
S&P Global			re is a relative score meas			•	of ESG risks, op	portunities, ar	id impacts		
Bloomberg	ESG Score		Bloomberg score evalua score is based on Bloom of Pillar Scores, where the	nberg's view of ESG fina	ncial materiality.	The score is a	a weighted gene	ralized mean (power mean)		
				~			5	,			

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

Source: FSSIA's compilation

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History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
10-Aug-2021	BUY	60.00	06-Jun-2022	BUY	82.00	23-Dec-2022	BUY	82.00
08-Nov-2021	BUY	68.00	29-Jun-2022	BUY	85.00	05-Mar-2024	BUY	83.00

Jitra Amornthum started covering this stock from 23-Dec-2022

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Central Pattana	CPN TB	THB 54.25	BUY	Key downside risks to our DCF-derived TP are deviations from our estimates on rental and occupancy rates, returns on its new investments, capex, and interest rates.

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 30-Jul-2024 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

Industry Recommendations

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

Country (Strategy) Recommendations

Overweight (O). Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Neutral (N). Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Underweight (U). Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.