**EQUITY RESEARCH - COMPANY REPORT** 

## CENTRAL PATTANA

**CPN TB** 

THAILAND / PROPERTY DEVELOPMENT

#### **FSSIA ESG rating** $\star\star\star\star\star$





TARGET PRICE THB83.00 **CLOSE** THB59.25 **UP/DOWNSIDE** +40.1% THB83.00 **PRIOR TP CHANGE IN TP UNCHANGED** TP vs CONSENSUS +3.7%

## Good quality at a low price

- Revise up our core profit forecast by 6%/5%/4% in 2024-26, respectively, from the increase in sales from the property unit.
- The stock trades at only 15.8x 2024E P/E, its cheapest in five years and much lower than the average of its peers.
- Reiterate our BUY call and maintain our TP of THB83.

#### Revise up our projections to reflect the successful property unit

We revise up our core profit projections for CPN by 6%/5%/4% in 2024-26, respectively, largely from 1) an increase in sales revenue assumptions for its residential property business from the previous THB5.0-5.8b each year to THB6.0-7.0b each year during 2024-26; 2) higher gross margin estimates for the shopping mall and the residential units due to the better-than-expected cost control; and 3) escalated interest expense assumptions due to its rising average cost of funds.

#### **Expansion on track**

In the remainder of 2024, CPN will focus on renovating its existing shopping malls and open a hotel in Rayong. Dusit Central Park, which is a JV with Dusit Thani PCL (DUSIT TB), is a mixed-use project scheduled to gradually launch in 2024 onwards. The company plans to expand about 100,000 sqm retail NLA (net leasable area) per year in 2024-28. The non-retail business will contribute to growth, with a target revenue contribution of 20%+ to 25% to total revenue from the current 20%.

#### Property to drive revenue growth in 2024, hotel in 2025

Based on our new assumptions, we expect the revenue from rental and services, which is still the main source of income, to grow moderately by 7%/8%/7% in 2024-26. We also anticipate the residential property unit, CPN's key driver of revenue, to rise by 20% y-y, reaching a revenue record of THB7.0b in 2024 before slightly slowing in 2025-26. We currently assume that total revenue will continue to expand by 9%/7%/4% in 2024-26, respectively, with a gradual rise in the gross margin. Effective control of SG&A expenses should help offset the higher interest costs.

#### 2024E P/E cheapest in five years; reiterate our BUY call

We anticipate core profit growth of 13%/7%/5% during 2024-26. We reiterate our BUY call and maintain our TP of THB83 (DCF, 7.5% WACC, 3% LTG) with a slight adjustment in DCF variables. Our TP implies 22.2x 2024E P/E. CPN's shares trade at only 15.8x 2024E P/E (-1.3SD of its five-year average), its cheapest in five years and much lower than the average of its peers in the commerce sector at 23x.

#### **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	45,613	49,716	52,923	55,254
Net profit	15,062	16,807	17,997	18,908
EPS (THB)	3.36	3.74	4.01	4.21
vs Consensus (%)	-	2.9	2.2	0.4
EBITDA	24,924	27,837	29,764	31,283
Recurring net profit	14,991	16,807	17,997	18,908
Core EPS (THB)	3.34	3.74	4.01	4.21
Chg. In EPS est. (%)	-	6.0	5.2	3.8
EPS growth (%)	37.0	12.1	7.1	5.1
Core P/E (x)	17.7	15.8	14.8	14.1
Dividend yield (%)	3.0	3.2	3.4	3.6
EV/EBITDA (x)	15.7	14.4	13.4	12.8
Price/book (x)	2.9	2.6	2.4	2.2
Net debt/Equity (%)	117.1	117.7	107.1	99.6
ROE (%)	17.3	17.4	17.1	16.5



Share price performance	1 Month	3 Month	12 Month			
Absolute (%)	5.3	(0.8)	(14.1)			
Relative to country (%)	0.9	(0.7)	(1.8)			
Mkt cap (USD m)			7,804			
3m avg. daily turnover (USD m)			10.5			
Free float (%)			66			
Major shareholder	Chi	rathivat Fa	mily (37%)			
12m high/low (THB)	70.00/52.50					
Issued shares (m)			4,488.00			

Sources: Bloomberg consensus; FSSIA estimates



Jitra Amornthum Fundamental Investment Analyst on Securities: License no. 014530 jitra.a@fssia.com, +66 2646 9966

#### Investment thesis

We revise up our core profit projections for CPN by 6%/5%/4% in 2024-26, respectively, largely from 1) an increase in sales revenue assumptions for its residential property business from the previous THB5.0-5.8b each year to THB6.0-7.0b each year during 2024-26; 2) higher gross margin estimates for the shopping mall and the residential units due to the better-than-expected cost control; and 3) escalated interest expense assumptions due to its rising average cost of funds.

Following our earnings revisions, we anticipate core profit growth of 13%/7%/5% during 2024-26. We reiterate our BUY call and maintain our TP of THB83 (DCF, 7.5% WACC, 3% LTG). CPN's shares trade at only 15.8x 2024E P/E, its cheapest in five years and much lower than the average of its peers in the commerce sector at 23x.

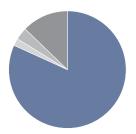
## Company profile

Central Pattana PCL is the largest retail property developer in Thailand, with over 40 years of experience. At end-2Q24, CPN managed 42 shopping centers and 17 community malls, seven office buildings, nine hotels, and 35 residential projects. It has a net retail leasable area of 2.3m sgm 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 %

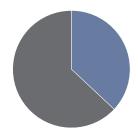


Source: Central Pattana

## **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
November 2024	3Q24 earnings announcement

#### **Key assumptions**

	2024E	2025E	2026E
NLA (sqm m)	2.60	2.69	2.75
Retail rental rate (THB/sqm/month)	1,416	1,473	1,532
Rental revenue (THB m)	39,900	43,086	45,912
Hotel revenue (THB m)	1,803	1,983	2,156
Residential revenue (THB m)	6,968	6,736	6,000
Total revenue (THB m)	49,716	52,923	55,254
Blended GPM (%)	53.9	54.2	54.7
SG&A to sales (%)	16.7	16.6	16.9

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

## Revise up forecasts to reflect solid property pipeline

We revise up our core profit projections for CPN by 6%/5%/4% in 2024-26, respectively, largely from 1) an increase in sales revenue assumptions for its residential property business from the previous THB5.0-5.8b each year to THB6.0-7.0b each year during 2024-26; 2) higher gross margin estimates for the shopping mall and the residential units due to the better-than-expected cost control; and 3) escalated interest expense assumptions due to its rising average cost of funds.

At end-2Q24, CPN had a residential backlog of THB5.3b, 42% of which will be transferred in 2024, with 57% transferred in 2025. Combined with the revenue recognized in 1H24, the revenue from the residential property business for 2024 should be at least THB5.2b, while the company has set a revenue target of THB7.0b (+20% y-y). We believe the target is achievable, as the company plans to launch six additional projects, both housing and condo projects, during 2H24.

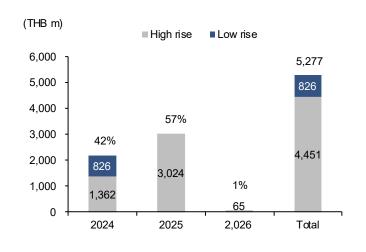
During the currently tough property market in Thailand, the strength of CPN's property is locations, as evidenced by the successful presales of 90%+ and 100% of the condo ESCENT Nakhon Sawan and ESCENT Nakhon Pathom in 1Q24, respectively. Those condos were launched on the same day as the opening of Central Nakhon Sawan and Central Nakhon Pathom.

**Exhibit 1: Changes in key assumptions** 

	(unit)		Current			Previous		Change		
		2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E
Total revenues	(THB m)	49,716	52,923	55,254	48,320	51,027	53,963	2.9	3.7	2.4
NLA	(sqm m)	2.60	2.69	2.75	2.60	2.69	2.75	0.0	0.0	0.0
Retail rental rate	(THB/month)	1,416	1,473	1,532	1,415	1,471	1,530	0.1	0.1	0.1
Revenue from rental and service	(THB m)	39,900	43,086	45,912	39,861	43,045	45,868	0.1	0.1	0.1
Revenue from hotels	(THB m)	1,803	1,983	2,156	1,697	1,842	1,977	6.3	7.7	9.1
Revenue from residential property	(THB m)	6,968	6,736	6,000	5,777	5,086	5,000	20.6	32.4	20.0
Blended GPM	(%)	53.9	54.2	54.7	51.6	52.5	52.8	2.3	1.6	1.9
Rental and service unit	(%)	56.6	56.7	56.9	53.6	54.2	54.3	3.0	2.5	2.6
Hotel business	(%)	66.1	65.6	65.4	68.0	68.5	68.7	(1.9)	(2.9)	(3.3)
Residential property	(%)	36.0	35.5	35.0	33.7	33.6	33.6	2.3	1.9	1.4
SG&A to sales	(%)	16.7	16.6	16.9	17.0	17.1	17.0	(0.3)	(0.5)	(0.1)
Interest expense	(THB m)	3,743	3,722	3,705	2,693	2,758	2,905	39.0	34.9	27.5
Core profit	(THB m)	16,807	17,997	18,908	15,858	17,107	18,217	6.0	5.2	3.8

Sources: CPN, FSSIA estimates

**Exhibit 2: Residential backlog** 



Sources: CPN, FSSIA's compilation

Exhibit 3: Residential projects pipeline 2024



Sources: CPN, FSSIA's compilation

### Expansions on track with the plan

In the remainder of 2024, CPN will not open any new shopping malls but will focus on renovating three existing ones – Central Chaengwattana, Central Pinklao, and Central Chiangmai Airport.

#### **Exhibit 4: Asset enhancement plans**









**COMMUNITY MALLS** 

Completion within 2024











Sources: CPN, FSSIA's compilation

In addition to the residential projects, CPN will open a Hilton Garden hotel in Rayong in 2H24. The opening of Central Krabi has been postponed to 2025. Dusit Central Park, which is a JV with Dusit Thani PCL (DUSIT TB), is a mixed-use project setting which will gradually launch in 2024 onwards. The Dusit Thani Bangkok hotel (CPN holds a 30% stake) is set to open in September 2024, with the office (CPN holds a 100% stake) and retail building (CPN holds an 85% stake) opening in 2H25, and the condo (CPN holds a 30% stake) scheduled to open in 4Q25.

For the Central Park Offices, approximately 20% of the space has already been leased to clients, while the remaining portion is under negotiation.

**Exhibit 5: Dusit Central Park** 

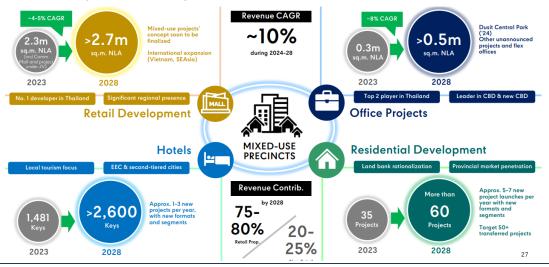


Sources: CPN's presentation, FSSIA's compilation

#### Revenue growth target set at 10% CAGR in 2024-28

CPN's targets revenue growth at 10% CAGR over the next five years (2024-28), led by its retail development business. The company plans to expand about 100,000 sqm retail NLA (net leasable area) per year in 2024-28. The non-retail business will contribute to growth, with a target revenue contribution of 20%+ to 25% to total revenue from the current 20%. The total investment budget is around THB121b, most of which will be financed by the company's operating cashflows.

**Exhibit 6: Five-year financial target** 



Sources: CPN, FSSIA's compilation

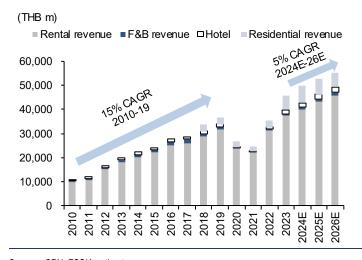
## 2024E P/E ratio at cheapest in five years; reiterate our BUY call

Based on our new assumptions, we expect the revenue from rental and services, which is still the main source of income (80-83% of total revenue), to grow moderately by 7%/8%/7% in 2024-26, mainly from the expected increase in NLA by 3% per year and the estimated 4% CAGR in rental rates. We anticipate the residential property unit, CPN's key driver of revenue, to rise by 20% y-y, reaching a revenue record of THB7.0b in 2024 before slowing to THB6.5b and THB6.0b in 2025-26, respectively, which still represents a high level.

We currently assume that total revenue will continue to expand by 9%/7%/4% in 2024-26, respectively, with a gradual rise in the gross margin. The effective control of SG&A expenses should help offset the higher interest costs. Therefore, we anticipate core profit growth of 13%/7%/5% or 6% CAGR during 2024-26.

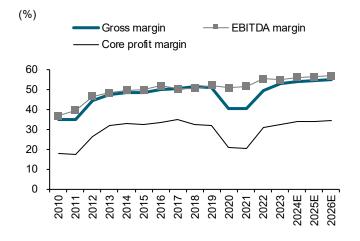
We reiterate our BUY call and maintain our TP of THB83 (DCF, 7.5% WACC, 3% LTG) with a slight adjustment in DCF variables. Our TP implies 22.2x 2024E P/E. CPN's shares trade at only 15.8x 2024E P/E (-1.3SD of its five-year average), its cheapest in five years and much lower than the average of its peers in the commerce sector at 23x.

#### **Exhibit 7: Revenue structure projection**



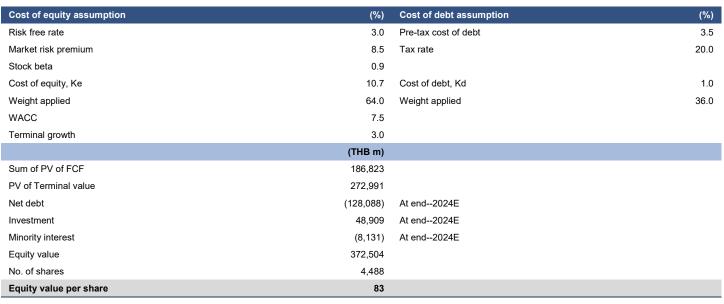
Sources: CPN, FSSIA estimates

#### **Exhibit 9: Margins**



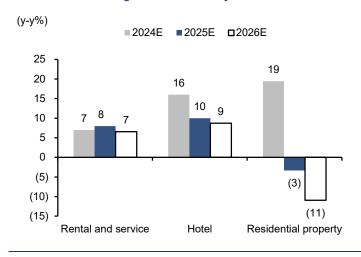
Sources: CPN, FSSIA estimates

## **Exhibit 11: DCF valuation**



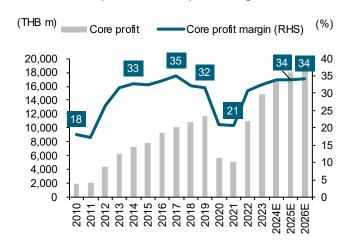
Source: FSSIA estimates

#### Exhibit 8: Revenue growth forecast by BU



Sources: FSSIA estimates

#### Exhibit 10: Core profit and core profit margin



Sources: CPN, FSSIA estimates

Exhibit 12: One-year rolling forward P/E band



Sources: Bloomberg, FSSIA estimates

Exhibit 13: One-year rolling forward EV/EBITDA band



Sources: Bloomberg, FSSIA estimates

## **Financial Statements**

Central Pattana

Revenue Cost of goods sold Gross profit Other operating income Operating costs Operating EBITDA Depreciation Goodwill amortisation	35,575 (18,033) <b>17,542</b> - (6,483)	45,613 (21,509) <b>24,104</b>	49,716 (22,924) <b>26,791</b>	52,923 (24,258)	55,254 (25,043)
Gross profit  Other operating income Operating costs Operating EBITDA Oepreciation	17,542 - (6,483)				(25,043)
Other operating income Operating costs Operating EBITDA Depreciation	- (6,483)	24,104	26.791		
Operating costs  Operating EBITDA  Depreciation	, ,		,,	28,665	30,210
Depracting EBITDA Depreciation	, ,	-	-	-	-
Depreciation	40.000	(7,726)	(8,288)	(8,801)	(9,338)
•	19,608	24,924	27,837	29,764	31,283
Goodwill amortisation	(8,550)	(8,546)	(9,333)	(9,900)	(10,410)
	0	0	0	0	0
Operating EBIT	11,058	16,379	18,504	19,864	20,872
Net financing costs	(2,204)	(2,613)	(3,743)	(3,722)	(3,705)
Associates	1,560	2,133	2,177	2,289	2,405
Recurring non-operating income	4,692	4,857	5,481	5,559	5,643
Non-recurring items	(186)	71	0	0	0
Profit before tax	13,361	18,693	20,242	21,702	22,811
Гах	(2,487)	(3,461)	(3,613)	(3,883)	(4,081)
Profit after tax	10,874	15,233	16,629	17,819	18,730
Minority interests	(114)	(171)	177	177	177
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	10,760	15,062	16,807	17,997	18,908
Non-recurring items & goodwill (net)	186	(71)	0	0	0
Recurring net profit	10,945	14,991	16,807	17,997	18,908
Per share (THB)					
Recurring EPS *	2.44	3.34	3.74	4.01	4.21
Reported EPS	2.40	3.36	3.74	4.01	4.21
DPS	1.15	1.80	1.87	2.00	2.11
Diluted shares (used to calculate per share data)  Growth	4,488	4,488	4,488	4,488	4,488
Revenue (%)	43.2	28.2	9.0	6.5	4.4
Operating EBITDA (%)	53.6	27.1	11.7	6.9	5.1
Operating EBIT (%)	138.2	48.1	13.0	7.4	5.1
Recurring EPS (%)	114.6	37.0	12.1	7.1	5.1
Reported EPS (%)	50.5	40.0	11.6	7.1	5.1
Operating performance					
Gross margin inc. depreciation (%)	49.3	52.8	53.9	54.2	54.7
Gross margin exc. depreciation (%)	73.3	71.6	72.7	72.9	73.5
Operating EBITDA margin (%)	55.1	54.6	56.0	56.2	56.6
Operating EBIT margin (%)	31.1	35.9	37.2	37.5	37.8
Net margin (%)	30.8	32.9	33.8	34.0	34.2
Effective tax rate (%)	20.7	21.0	20.0	20.0	20.0
Dividend payout on recurring profit (%)	47.2	53.9	50.0	50.0	50.0
nterest cover (X)	7.1	8.1	6.4	6.8	7.2
nventory days	-	-	-	-	-
Debtor days	65.9	37.7	30.5	30.9	31.2
Creditor days	267.0	234.2	250.1	251.4	257.8
Operating ROIC (%)	5.0	7.2	8.0	8.3	8.5
ROIC (%)	5.0	6.6	7.1	7.2	7.5
ROE (%)	14.2	17.3	17.4	17.1	16.5
ROA (%)	4.8	6.2	6.7	6.8	7.1
Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Revenue from rent and services	31,131	37,303	39,900	43,086	45,912
Revenue from food and beverage	655	921	1,045	1,118	1,185
Revenue from hotel operation	918	1,554	1,803	1,983	2,156
Revenue from residential project	2,870	5,835	6,968	6,736	6,000

## **Financial Statements**

Central Pattana

Central Pattana					
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	10,945	14,991	16,807	17,997	18,90
Depreciation	8,550	8,546	9,333	9,900	10,41
Associates & minorities	(942)	0	0	0	
Other non-cash items	638	1,505	(177)	(177)	(177
Change in working capital	(4,317)	(3,694)	1,058	(1,320)	` 11
Cash flow from operations	14,875	21,348	27,020	26,400	29,25
capex - maintenance	(7,273)	(13,447)	(16,019)	(15,930)	(14,337
Capex - new investment	0	0	-	0	( - 1,000
let acquisitions & disposals	(165)	3,760	(12,892)	578	(5,839
Other investments (net)	(1,836)	-,	(,,	-	(-,
Cash flow from investing	(9,274)	(9,687)	(28,911)	(15,352)	(20,176
Dividends paid	(1,365)	(5,182)	(8,403)	(8,998)	(9,454
Equity finance	(6,163)	(6,494)	(0,400)	(0,330)	(3,404
Debt finance	1,991		29,137	8,800	23
Other financing cash flows	1,991	(33,111) 32,225	(19,000)	(11,000)	23
cash flow from financing	- (E E27)				(0.222
_	(5,537)	(12,562)	1,733	(11,198)	(9,222
lon-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	
let other adjustments	0	(160)	0	0	
Novement in cash	63	(1,061)	(158)	(151)	(143
ree cash flow to firm (FCFF)	7,804.31	14,273.65	1,851.49	14,769.22	12,783.7
ree cash flow to equity (FCFE)	7,591.13	10,614.75	8,245.26	8,847.61	9,311.0
er share (THB)					
CFF per share	1.74	3.18	0.41	3.29	2.8
CFE per share	1.69	2.37	1.84	1.97	2.0
Recurring cash flow per share	4.28	5.58	5.78	6.18	6.4
Salance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross)	257,917	269,554	285,573	301,503	315,84
ess: Accumulated depreciation	(85,210)	(93,756)	(103,089)	(112,989)	(123,399
angible fixed assets (net)	172,707	175,798	182,484	188,514	192,44
ntangible fixed assets (net)	0	0	0	0	
ong-term financial assets	0	0	0	0	
vest. in associates & subsidiaries	41,306	42,282	48,253	49,363	50,47
Cash & equivalents	6,121	5,059	4,901	4,750	4,60
VC receivable	5,455	4,027	4,385	4,665	4,86
nventories	0	0	0	0	
Other current assets	13,667	16,459	17,940	19,097	19,93
urrent assets	25,242	25,546	27,225	28,512	29,41
Other assets	33,436	36,247	44,247	40,037	35,53
otal assets	272,692	279,873	302,209	306,426	307,85
Common equity	81,475	92,273	100,676	109,675	119,12
/linorities etc.	8,145	8,309	8,131	7,954	7,77
otal shareholders' equity	89,620	100,582	108,808	117,629	126,90
ong term debt	98,522	83,656	105,315	108,623	108,8
Other long-term liabilities	42,517	41,767	42,846	40,323	31,08
ong-term liabilities	141,040	125,423	148,160	148,946	139,90
√C payable	7,614	9,018	9,611	10,170	10,50
hort term debt	27,441	39,196	27,674	22,166	22,20
				7,515	8,34
Other current liabilities	6,976	5,654	7,956		
urrent liabilities	42,032	53,868	45,242	39,851	41,04
otal liabilities and shareholders' equity	272,691	279,873	302,210	306,426	307,8
let working capital	4,531	5,815	4,757	6,076	5,96
and the second s				283,990	
·	251,981	260,142	279,741	,	284,40
·		260,142	279,741		284,40
Includes convertibles and preferred stock which is bein er share (THB)	g treated as debt			,	
Includes convertibles and preferred stock which is beinger share (THB)  ook value per share	g treated as debt	20.56	22.43	24.44	26.5
Includes convertibles and preferred stock which is beinger share (THB)  ook value per share  angible book value per share	g treated as debt			,	26.5
Includes convertibles and preferred stock which is beinger share (THB)  ook value per share  angible book value per share	g treated as debt	20.56	22.43	24.44	26.5
Includes convertibles and preferred stock which is being er share (THB)  ook value per share angible book value per share inancial strength	g treated as debt	20.56	22.43	24.44	26.£ 26.£
Includes convertibles and preferred stock which is being er share (THB)  ook value per share angible book value per share inancial strength et debt/equity (%)	g treated as debt 18.15 18.15	20.56 20.56	22.43 22.43	24.44 24.44	26.5 26.5
Includes convertibles and preferred stock which is being the share (THB)  pook value per share angible book value per share inancial strength et debt/equity (%) et debt/total assets (%)	18.15 18.15 133.7 43.9	20.56 20.56 117.1 42.1	22.43 22.43 117.7 42.4	24.44 24.44 107.1 41.1	26.5 26.5 99 41
Includes convertibles and preferred stock which is being the share (THB)  pook value per share angible book value per share inancial strength et debt/equity (%) et debt/total assets (%) urrent ratio (x)	g treated as debt  18.15 18.15 133.7	20.56 20.56 117.1	22.43 22.43 117.7	24.44 24.44 107.1	26.5 26.5 99 41
Includes convertibles and preferred stock which is being the state of the properties of the properties of the properties of the presence of the properties o	18.15 18.15 18.37 43.9 0.6 4.4	20.56 20.56 117.1 42.1 0.5 5.1	22.43 22.43 117.7 42.4 0.6 3.2	24.44 24.44 107.1 41.1 0.7 3.4	26.9 26.1 99 41 0
Includes convertibles and preferred stock which is being er share (THB)  ook value per share angible book value per share inancial strength  et debt/equity (%)  et debt/total assets (%)  urrent ratio (x)  F interest cover (x)	18.15 18.15 133.7 43.9 0.6 4.4	20.56 20.56 117.1 42.1 0.5 5.1	22.43 22.43 117.7 42.4 0.6 3.2 2024E	24.44 24.44 107.1 41.1 0.7 3.4 2025E	26.5 26.5 99 41 0 3
Includes convertibles and preferred stock which is being er share (THB)  ook value per share angible book value per share inancial strength et debt/equity (%) et debt/total assets (%) urrent ratio (x)  F interest cover (x) aluation  ecurring P/E (x) *	18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3	20.56 20.56 117.1 42.1 0.5 5.1 2023	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8	24.44 24.44 107.1 41.1 0.7 3.4 2025E	26.5 26.5 99 41 0 3 2026
Includes convertibles and preferred stock which is being er share (THB)  ook value per share angible book value per share inancial strength et debt/equity (%) et debt/total assets (%) urrent ratio (x)  F interest cover (x)  aluation  ecurring P/E (x) * ecurring P/E @ target price (x) *	18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3 34.0	20.56 20.56 117.1 42.1 0.5 5.1 2023 17.7 24.8	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8 22.2	24.44 24.44 107.1 41.1 0.7 3.4 2025E 14.8 20.7	26.5 26.5 99 41 0 3 2026
Includes convertibles and preferred stock which is being er share (THB)  ook value per share angible book value per share inancial strength et debt/equity (%) et debt/total assets (%) urrent ratio (x)  F interest cover (x)  aluation  ecurring P/E (x) * ecurring P/E (the transport of the transport of	18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3 34.0 24.7	20.56 20.56 117.1 42.1 0.5 5.1 2023 17.7 24.8 17.7	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8 22.2 15.8	24.44 24.44 107.1 41.1 0.7 3.4 2025E 14.8 20.7 14.8	26.999 41 0 3 2026 14 19
Includes convertibles and preferred stock which is being er share (THB) ook value per share angible book value per share inancial strength et debt/equity (%) et debt/total assets (%) urrent ratio (x) F interest cover (x) aluation ecurring P/E (x) * ecurring P/E @ target price (x) * eported P/E (x) ividend yield (%)	18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3 34.0 24.7 1.9	20.56 20.56 117.1 42.1 0.5 5.1 2023 17.7 24.8 17.7 3.0	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8 22.2 15.8 3.2	24.44 24.44 107.1 41.1 0.7 3.4 2025E 14.8 20.7 14.8 3.4	26.999 41 0 3 2026 14 19
Includes convertibles and preferred stock which is being the share (THB)  ook value per share angible book value per share inancial strength  let debt/equity (%) let debt/total assets (%) furrent ratio (x)  is interest cover (x)  aluation  lecurring P/E (x) * lecurring P/E @ target price (x) * leported P/E (x)  ividend yield (%)  rice/book (x)	18.15 18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3 34.0 24.7 1.9 3.3	20.56 20.56 117.1 42.1 0.5 5.1 2023 17.7 24.8 17.7 3.0 2.9	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8 22.2 15.8 3.2 2.6	24.44 24.44 107.1 41.1 0.7 3.4 2025E 14.8 20.7 14.8 3.4 2.4	26.9 99 41 0 3 2026 14 19 14
Includes convertibles and preferred stock which is being the share (THB)  ook value per share angible book value per share inancial strength  let debt/equity (%)  let debt/total assets (%)  furrent ratio (x)  if interest cover (x)  aluation  decurring P/E (x) *  decurring P/E @ target price (x) *  deported P/E (x)  ividend yield (%)  rice/book (x)  rice/tangible book (x)	18.15 18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3 34.0 24.7 1.9 3.3 3.3	20.56 20.56 117.1 42.1 0.5 5.1 2023 17.7 24.8 17.7 3.0 2.9 2.9	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8 22.2 15.8 3.2 2.6 2.6	24.44 24.44 107.1 41.1 0.7 3.4 2025E 14.8 20.7 14.8 3.4	26.5 26.5 99 41 0 3 2026 14 19 14 3
nvested capital Includes convertibles and preferred stock which is being the stock value per share angible book value per share inancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) is interest cover (x)  aluation decurring P/E (x) * decurring P/E (x) total assets P/E (x) dividend yield (%) drice/book (x) drice/tangible book (x)	18.15 18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3 34.0 24.7 1.9 3.3	20.56 20.56 117.1 42.1 0.5 5.1 2023 17.7 24.8 17.7 3.0 2.9	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8 22.2 15.8 3.2 2.6	24.44 24.44 107.1 41.1 0.7 3.4 2025E 14.8 20.7 14.8 3.4 2.4	26.5 26.5 99 41 0 3 <b>2026</b> <b>14</b> <b>19</b> 14 3 2
Includes convertibles and preferred stock which is being the share (THB)  ook value per share angible book value per share inancial strength  let debt/equity (%)  let debt/total assets (%)  furrent ratio (x)  if interest cover (x)  aluation  decurring P/E (x) *  decurring P/E @ target price (x) *  deported P/E (x)  ividend yield (%)  rice/book (x)  rice/tangible book (x)	18.15 18.15 18.15 133.7 43.9 0.6 4.4 2022 24.3 34.0 24.7 1.9 3.3 3.3	20.56 20.56 117.1 42.1 0.5 5.1 2023 17.7 24.8 17.7 3.0 2.9 2.9	22.43 22.43 117.7 42.4 0.6 3.2 2024E 15.8 22.2 15.8 3.2 2.6 2.6	24.44 24.44 107.1 41.1 0.7 3.4 2025E 14.8 20.7 14.8 3.4 2.4 2.4	26.5 26.5 99 41 0

Sources: Central Pattana; FSSIA estimates

# **Central Pattana PCL (CPN TB)**



## Exhibit 14: 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 15: ESG – peer comparison

	FSSIA		Domestic ratings					Global ratings						Bloomberg		
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score	
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17	
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94	
AP	53.36		Y	Υ	5.00	5.00	Certified	Low	43.30			16.91	24.00	1.89	34.26	
AWC	71.74		Y	Y	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		Y	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	ВВ		36.30	24.00	2.19	42.36	

Sources: SETTRADE.com; FSSIA's compilation

## Exhibit 16: 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 17: 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	5	3
No. of ID on compensation committee	2	2	2	2	2	2	2	2
No. of compensation committee	3	3	2	3	4	3	5	4
	89	88	80	100	100	3 100	100	100
Compensation meeting attendance %	89 <b>3</b>	3	80 <b>3</b>	100 <b>3</b>	100 <b>3</b>	3	100 <b>5</b>	
Size of nomination committee	<b>3</b>	<b>3</b>	<b>3</b> 2					3
No. of nomination committee meetings				3	4	3	5	4
Nemination mention attack	00							
Nomination meeting attendance %  Sustainability governance	89	88	80	100	100	100	100	100

Sources: Bloomberg; FSSIA's compilation

## **Disclaimer for ESG scoring**

ESG score	Methodolog	v				Rating				
The Dow		-	transpare	nt, rules-based or	omponent selection		nd invited to the	ne annual S&P G	lobal Cornora	ate
Jones Sustainability	process base	ed on the con	npaniės' To	otal Sustainability	Scores resulting Assessment (CSA).	Sustainability A	ssessment (C	SA) for DJSI. Co of the S&P Globa	mpanies with	an S&P Global
Indices (DJSI)	Only the top-			in each industry a		scoring compar	ıy are disquali	fied. The constitu		
By S&P Global	inclusion.					selected from the				
Sustainability Investment				ironmental and S	ocial issues by , updated annually.			ion, verified data icator, unless the		
List (THSI)				-	o crucial conditions:			The scoring will b		
by The Stock	<ol><li>no irregula</li></ol>	ar trading of t	he board m	nembers and exe	cutives; and 2) free		-	and materiality.		4)
Exchange of Thailand			*		st be >15% of paid- CG score of below			rom the THSI co 0150b); 2) free flo		
(SET)	70%; 2) inde	pendent dire	ctors and fi	ree float violation	; 3) executives'	>0.5% of paid-u	ıp capital for a	t least 9 out of 12	2 months. The	SETTHSI
					pacts; 4) equity in in the last 5 years.	Index is a mark maximum, and		n-weighted index nber of stocks.	k, cap 5% qua	arterly weight at
CG Score				nable developme				ories: 5 for Excell		
by Thai Institute of				ort from the Stock the perspective	t Excnange of of a third party, not			-79), 2 for Fair (6 v 50. Weightings		
Directors	an evaluatior					equitable treatn	nent of shareh	olders (weight 25	5% combined	); 3) the role of
Association (Thai IOD)						stakeholders (2 responsibilities		sure & transpare	ncy (15%); ar	id 5) board
AGM level	It quantifies t	he extent to	which shar	eholders' rights a	nd equitable	-	· · ·	four categories:	5 for Exceller	nt (100), 4 for
By Thai	treatment are	e incorporate	d into busir	ness operations a	ind information is			(80-89), and not		* **
Investors Association			•	•	ant elements of two ally. The assessment					
(TIA) with	criteria cover	AGM proced	dures befor	e the meeting (4	5%), at the meeting					
support from the SEC				0%). (The first ass ng; and 2) facilitating	esses 1) advance I how voting rights can be					
					tings; 2) transparency he meeting minutes that					
				ons and voting resul						
Thai CAC By Thai				nclude corruption ne monitoring and	risk assessment,			ed by a committed r granting certific		
Private Sector	policies. The	,	,		developing of			e twelve highly r		
Collective				ertified member stan	t by submitting a it the CAC Checklist for	professionalism	and ethical a	chievements.		
Action Against Corruption	Certification, in	cluding risk ass	sessment, in	place of policy and	control, training of					
(CAC)	managers and communication			of whistleblowing ch ers.)	anneis, and					
Morningstar Sustainalytics					II company score s exposure to ESG			score is the sum higher ESG risk i		d risk. The
<u>Oustamarytios</u>	risk is unmar	naged. Source	s to be revie		ate publications and	more risk is drii	nanagea, inc	nigher 200 hak i	3 300104.	
		mpany feedbad	ck, ESG cont		edback on draft ESG	NEGL	Low	Medium	High	Severe
						0-10	10-20	20-30	30-40	40+
ESG Book				e companies that ng term. The met	are better nodology considers			ated as a weighte d weights. The so		
	the principle	of financial m	nateriality ir	ncluding informat	on that significantly			dicating better pe		
				riormance. Matei nateriality and re	iality is applied by balancing these					
	weights on a	rolling quarte	erly basis.							
<u>MSCI</u>					agement of financially leir exposure to ESG ris					ethodology to
	AAA	8.571-10.00	00	Landam	In a discussion in the standard section and		::::		_	
	AA	7.143-8.57	0	Leader:	leading its industry in ma	anaging the most si	gnificant ESG ris	sks and opportunitie	S	
	Α	5.714-7.14	2		a makan di seri	al Annuals				and a control of
	BBB	4.286-5.71	3	Average:	a mixed or unexceptional industry peers	al track record of ma	inaging the mos	significant ESG ris	ks and opportu	nities relative to
	ВВ	2.857-4.28								
	В	1.429-2.85		Laggard:	lagging its industry base	d on its high expos	ure and failure to	manage significan	ESG risks	
Mandala FOO	CCC Mandy's see	0.000-1.42		ah aar' ' '	ke into account FOC	ala ative = != !! !	afiniti	anlama t = 4"	their -t '	maliais - II
Moody's ESG solutions	believes that	a company i	ntegrating	ESG factors into	ke into account ESG ol its business model and edium to long term.					
Refinitiv ESG rating	based on pul	blicly availabl	e and audi	table data. The s	company's relative ES core ranges from 0 to 0 to 25 = poor; >25 to 50 =	100 on relative E	SG performan	ce and insufficier	nt degree of ti	
S&P Global	The S&P Glo	bal ESG Sco	ore is a rela	ative score measu	uring a company's perfo fication. The score rang	ormance on and	management			d impacts
Bloomberg	ESG Score	<u> </u>	Bloombe score is	erg score evaluati based on Bloomb	ng the company's aggr perg's view of ESG fina e weights are determin	egated Environm ncial materiality.	nental, Social a	weighted gener	alized mean (	power mean)
Bloomberg	ESG Disclos	ure Score	Disclosu	re of a company's	s ESG used for Bloomb	perg ESG score.	The score ran	ges from 0 for no	ne to 100 for	disclosure of
			every da	ta point, measuri	ng the amount of ESG	data reported pu	blicly, and not	the performance	on any data	point.
Pating regarding the si	istainahla davalon	ment of Thai lis	ted companie	e both on the SET a	and MAL are publicly availab	ole on the website of	the Securities an	d Eychange Commis	ssion of Thailand	L(SEC) Currently

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

#### **GENERAL DISCLAIMER**

#### ANALYST(S) CERTIFICATION

#### Jitra Amornthum 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-Nov-2021 06-Jun-2022	BUY BUY	68.00 82.00	29-Jun-2022 23-Dec-2022	BUY BUY	85.00 82.00	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 59.25	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 27-Aug-2024 unless otherwise stated.

#### RECOMMENDATION STRUCTURE

#### Stock ratings

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

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

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

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

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

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

#### **Industry Recommendations**

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

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

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

#### **Country (Strategy) Recommendations**

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

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

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