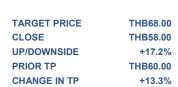
8 NOVEMBER 2021 THAILAND / REAL ESTATE

CENTRAL PATTANA **CPN TB**





+12.5%

TP vs CONSENSUS

Shopping time is near

3Q21 results hit by the lockdown

CPN booked a net profit of THB229m in 3Q21 (-86% q-q, -91% y-y), missing BBG's consensus estimate by 41%. Excluding non-recurring items such as the rental waiver for Hilton Pattaya, an FX gain, and extra tax expenses (totalling THB103m in all), core profit was THB126m. 9M21 core earnings account for 67% of our 2021 full-year estimate of THB4.3b.

Higher discount rate at 56% was the key drag in 3Q21

The average rental discount was higher at 56% in 3Q21 (vs 41% in 2Q21 and 24% in 3Q20) due to the closure of shopping malls in dark red zones (c65% of total stores) since 12 July to 31 August. This resulted in a sharp drop in rental income by 38% y-y to THB4.2b. The occupancy (OCC) rate at shopping malls was flat at 91%, while the office OCC rate slightly dropped to 90% in 3Q21 (vs 92% in 3Q20). GPM plunged to 28.1% in 3Q21 (vs 40.2% in 2Q21), similar to 2Q20 at 28.6% when it had to close its department stores. Profit contributed from Siam Future Development PCL (SF TB, NR) had no significant impact after 1 month of consolidation since Sep-21 due to the impact from the lockdown measures.

Strong recovery expected in 4Q21

4Q21 earnings should strongly rebound to THB1.5b-1.7b, at a similar level to 4Q20-1Q21. CPN saw a satisfactory traffic rate at c70-75% in Oct-21 and expects it to rise to c80-85% by Dec-21. Thus, we expect the tenant discount rate to be at 27-30% in 4Q21. SF's performance should recover in 4Q21 on the back of a lower discount rate. The OCC rate at Mega Bangna and SF's other malls remains high at 98%/90%. CPN has two malls opening in 4Q21 - Central Sriracha (opened late Oct-21) and Central Ayutthaya (Nov-21) – which have OCC rates of 80%, above the breakeven level of 60%. Moreover, the renovation of Isetan (total area of 27k sgm) will be completed soon (c80% OCC rate). CPN plans to open phase by phase starting in late Dec-21 to 4Q21.

Passed the bottom; on track to a recovery

We revise up our 2022-23E earnings by 5.6-6.0% after incorporating SF into our model. We raise our TP to THB68 (from THB60) after rolling forward our valuation to 2022 and incorporating SF's value into our model (THB4.0). CPN is trading at 30.8x 2022E P/E, or at its 5-year average, but we expect it to drop to 23.4x after its 2023E earnings recover to the pre-Covid level at THB11b. CPN should be able to ride the benefits from the tourism reopening which started on 1 November.

KEY STOCK DATA

YE Dec (THB m)	2020	2021E	2022E	2023E
Revenue	26,730	25,572	34,241	41,120
Net profit	9,557	4,341	8,461	11,125
EPS (THB)	2.13	0.97	1.89	2.48
vs Consensus (%)	-	(37.9)	(10.6)	(1.5)
EBITDA	13,531	14,932	20,426	24,440
Core net profit	5,621	4,341	8,461	11,125
Core EPS (THB)	1.25	0.97	1.89	2.48
Chg. In EPS est. (%)	-	-	5.6	6.0
EPS growth (%)	(51.7)	(22.8)	94.9	31.5
Core P/E (x)	46.3	60.0	30.8	23.4
Dividend yield (%)	1.2	0.5	1.1	1.4
EV/EBITDA (x)	25.8	23.9	17.4	14.4
Price/book (x)	3.8	3.6	3.4	3.1
Net debt/Equity (%)	103.5	109.8	100.1	89.9
ROE (%)	8.0	6.2	11.3	13.7



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	6.4	26.1	45.0
Relative to country (%)	6.3	18.4	12.7
Mkt cap (USD m)			7,787
3m avg. daily turnover (USD m)			18.0
Free float (%)			47
Major shareholder	Ch	irathivat Fa	mily (37%)
12m high/low (THB)		6	0.25/38.00
Issued shares (m)			4,488.00

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

CPN is currently trading at an undemanding 30.8x 2022E P/E vs its premium valuation in 2018 (36x 2017 P/E). Its business model is strong, proven by its occupancy rate of over 90% during the pandemic. We also believe CPN's solid long-term outlook remains intact. It plans to add over 30% net leasable area (NLA) growth over the next five years. We believe its new plan can still offer sustainable growth vs its 2018 plan at 38% NLA growth, and we expect its bottom line to recover to double-digit growth by 2022 onward.

We believe CPN is poised to capture the benefits from the anticipated tourism recovery. The reopening of the tourism sector should positively impact its business in terms of higher revenue sharing from consignment contracts (42%) and lower discounts for tenants.

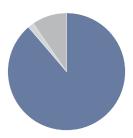
Company profile

Central Pattana PCL is Thailand's largest retail developer with about a 20% market share of Bangkok's shopping centres by leasable area. It currently manages 34 shopping centres, ten office buildings, two hotels and one residential project. CPN is the flagship company of the Central Group (not listed).

www.centralpattana.co.th

Principal activities (revenue, 2020)

- Revenue from rent and services -88.7 %
- Revenue from food and beverage -1.7 %
- Revenue from hotel operation 9.6

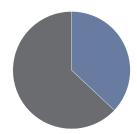


Source: Central Pattana

Major shareholders

Chirathivat Family - 37.0 %

■ Others - 63.0 %



Source: Central Pattana

Catalysts

Potential share price catalysts for CPN include: 1) a stronger-than-expected expansion plan for its retail space; 2) M&A and joint investment opportunities; and 3) the rollout of Covid-19 vaccines.

Risks to our call

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

Event calendar

Date	Event
February 2022	4Q21 results announcement

Key assumptions

	2020	2021E	2022E	2023E
	(%)	(%)	(%)	(%)
NLA (m sqm.)	1.81	1.85	1.92	2.01
NLA growth (%)	0.0	2.1	3.7	4.7
Retail rental rate (THB/sqm/month)	1,126	1,009	1,346	1,547
Occupancy rate (%)	91.3	88.0	90.0	92.0
Residential sales (THB m)	2,904	2,200	2,700	3,500
Blended GPM (%)	45.1	39.6	46.7	49.0
SG&A to sales (%)	24.5	24.5	22.0	21.0

Source: FSSIA estimates

Earnings sensitivity

- For every 5% increase in rental rate, we project 2021 earnings to rise by 3%, and vice versa, all else being equal.
- For every 1% increase in occupancy rate, we project 2021 earnings to rise by 1%, and vice versa, all else being equal.
- For every 1% increase in SG&A to sales, we project 2021 earnings to drop by 2.8%, and vice versa, all else being equal.

Source: FSSIA estimates

3Q21 results hit by the lockdown

CPN booked a net profit of THB229m in 3Q21 (-86% q-q, -91% y-y), missing BBG's consensus estimate by 41%. Excluding non-recurring items such as the rental waiver for Hilton Pattaya from CPN Retail Growth Leasehold REIT (CPNREIT TB, NR), an FX gain, and extra tax expenses (totalling THB103m in all), core profit was THB126m. 9M21 core earnings account for 67% of our 2021 full-year estimate of THB4.3b.

The average rental discount was higher at 56% in 3Q21 (vs 41% in 2Q21 and 24% in 3Q20), resulting in a sharp drop in rental income by 38% y-y to THB4.2b. The OCC rate at shopping malls was flat at 91%, while the office OCC rate slightly dropped to 90% in 3Q21 (vs 92% in 3Q20). Residential sales dropped 15% q-q to THB0.4b from lower transfers due to the restriction measures. Revenue from hotel operations dropped 23% q-q to THB36m following the low OCC rate at 18% in 3Q21 (vs 23% in 3Q20 and 22% in 2Q21). Food centre operations turned to a loss at THB12m following the closure of shopping malls in dark red zones (c65% of total stores) since 12 July to 31 August. GPM plunged to 28.1% in 3Q21 (vs 40.2% in 2Q21), similar to 2Q20 at 28.6% when it had to close its department stores.

Exhibit 1: 3Q21 results summary

Year to Dec 31	3Q20	4Q20	1Q21	2Q21	3Q21		Change		2021E	Change
	(THB m)	(q-q %)	(y-y %)	%21E	(THB m)	(y-y %)				
Sales	7,318	8,065	6,511	5,981	4,676	(22)	(36)	18	25,572	(4)
Cost of sales	3,708	4,235	3,519	3,574	3,360	(6)	(9)	22	15,436	(3)
Gross profit	3,609	3,830	2,992	2,407	1,316	(45)	(64)	13	10,137	(6)
Operating costs	1,037	1,532	1,272	1,335	1,274	(5)	23	20	6,265	22
Operating profit	2,572	2,298	1,720	1,072	42	(96)	(98)	1	3,872	(31)
Operating EBITDA	4,625	4,196	3,688	3,023	2,056	(32)	(56)	14	14,932	10
Other income	506	196	595	637	540	(15)	7	36	1,507	41
Interest expense	436	458	392	422	436	3	(0)	23	1,908	174
Profit before tax	2,641	2,036	1,923	1,287	146	(89)	(94)	4	4,100	(33)
Tax	448	426	471	269	109	(59)	(76)	13	818	(33)
Associates	187	170	167	152	78	(48)	(58)	7	1,118	45
Minority interests	(20)	(44)	(2)	(16)	11	(170)	(158)	(19)	(60)	0
Reported net profit	2,481	1,996	4,368	1,585	229	(86)	(91)	5	4,341	(55)
Core profit	2,361	1,736	1,617	1,154	126	(89)	(95)	3	4,341	(23)
Reported EPS (THB)	0.53	0.39	0.36	0.26	0.03	(89)	(95)	3	0.97	(55)
Recurring EPS (THB)	0.55	0.44	0.97	0.35	0.05	(86)	(91)	5	0.97	(23)
Key Ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)		(%)	(ppt)
Gross margin	49.3	47.5	46.0	40.2	28.1	(12.1)	(21.2)		39.6	(0.6)
Operating margin	35.1	28.5	26.4	17.9	0.9	(17.0)	(34.2)		15.1	(5.9)
EBITDA margin	63.2	52.0	56.6	50.5	44.0	(6.6)	(19.2)		58.4	7.8
Recurring net margin	32.3	21.5	24.8	19.3	2.7	(16.6)	(29.6)		17.0	(4.1)
SG&A / Sales	14.2	19.0	19.5	22.3	27.2	4.9	13.1		24.5	5.3
Key operating stat										
Total retail leasable area (m sqm)	1.59	1.59	1.56	1.56	1.72					
Occupancy rate (%)	91	91	90	90	91					
Revenue from rent and services (THB m)	6,792	6,647	5,964	5,396	4,199					
Revenue from hotel operations (THB m)	31	68	67	47	36					
Revenue from food centre services (THB m)	122	126	95	72	43					
Revenue from real estate sales (THB m)	374	1,224	385	466	397					
GPM from rent and services (%)	50.6	50.2	47.6	41.6	28.5					
GPM from hotel operations (%)	25.1	20.5	(3.6)	44.7	32.3					
GPM from food centre services (%)	37.9	37.1	24.7	4.9	(27.1)					
GPM from real estate sales (%)	31.5	35.1	33.6	29.7	29.8					

Sources: CPN; FSSIA estimates

Exhibit 2: Average discount rate given to tenants

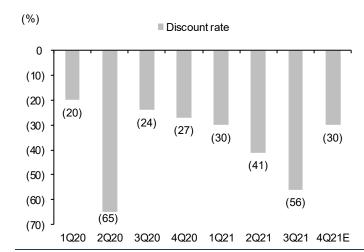
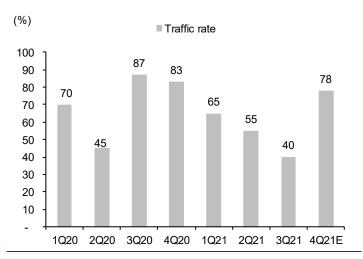


Exhibit 3: Traffic rate trend



Sources: CPN; FSSIA estimates

Sources: CPN; FSSIA estimates

Net profit and target price revisions

We revise up our 2022-23E earnings by 5.6-6.0% after incorporating SF into our model. We revise our 2022-23E revenue up by 3.6% to reflect the revenue contribution from SF. Note that on 18 October, CPN completed the tender offer process for a total stake in SF of 96.2%. The company also plans to delist SF from the Stock Exchange of Thailand. SF's core profit in 2019 (pre-covid level) was THB0.6b, of which THB0.5b was contributed from Mega Bangna.

We raise our TP to THB68 (from THB60) after rolling forward our valuation to 2022 and incorporating SF's value into our model (THB4.0). CPN is trading at 30.8x 2022E P/E, or at its 5-year average, but we expect it to drop to 23.4x after its 2023E earnings recover to the pre-Covid level at THB11b. CPN is one of the stocks that should be able to ride the benefits from the tourism reopening which started on 1 November.

Exhibit 4: Assumption revisions

		Current			Previous			Change (%)		
	2021E	2022E	2023E	2021E	2022E	2023E	2021E	2022E	2023E	
Revenue (THB m)	25,572	34,241	41,120	25,572	33,041	39,680	0.0	3.6	3.6	
NLA (m sqm)	1.8	1.9	2.0	1.8	1.9	2.0	0.0	0.0	0.0	
Retail rental rate (THB/sqm)	1,009	1,346	1,547	1,009.2	1,345.6	1,547.4	0.0	0.0	0.0	
Occupancy rate (%)	88.0	90.0	92.0	88.0	90.0	92.0	0.0	0.0	0.0	
Residential sales (THB m)	2,200	2,700	3,500	2,200	2,700	3,500	0.0	0.0	0.0	
Blended GPM (%)	39.6	46.7	49.0	39.6	46.6	48.9	0.0	0.0	0.0	
SG&A to sales (%)	24.5	22.0	21.0	24.5	22.0	21.0	0.0	0.0	0.0	
Earnings (THB m)	4,341	8,461	11,125	4,341	8,016	10,490	0.0	5.6	6.0	

Note: Change of items in percentage terms are represented in ppt change

Sources: CPN; FSSIA estimates

Exhibit 5: DCF-derived TP

	(%)	(THB b)
Discount rate (WACC)	7.1	
Terminal growth	3.0	
NPV		86
Add: terminal value		312
Sum of PV		398
Less: debt		86
Less: minorities		8
Residual ordinary equity		304
No. of shares (m)		4,488
Residual ordinary equity (THB/share)		68.0

Source: FSSIA estimates

Exhibit 6: Rolling one-year forward P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 7: Rolling one-year forward P/BV band



Sources: Bloomberg; FSSIA estimates

Financial Statements

Central Pattana

Profit and Loss (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Revenue	36,719	26,730	25,572	34,241	41,120
Cost of goods sold	(10,969)	(8,063)	(4,375)	(6,282)	(8,045)
Gross profit	25,750	18,667	21,198	27,959	33,075
Other operating income	-	-	-	-	-
Operating costs	(6,708)	(5,137)	(6,265)	(7,533)	(8,635)
Operating EBITDA	19,042	13,531	14,932	20,426	24,440
Depreciation	(7,117)	(7,906)	(11,061)	(11,985)	(12,941)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	11,925	5,624	3,872	8,441	11,498
Net financing costs	(811)	(696)	(1,908)	(1,936)	(2,037)
Associates	1,292	772	1,118	1,363	1,508
Recurring non-operating income	2,864	1,976	3,255	3,800	4,134
Non-recurring items	108	3,936	0	0	0
Profit before tax	14,086	10,840	5,218	10,304	13,596
Tax	(2,277)	(1,223)	(818)	(1,784)	(2,412)
Profit after tax	11,809	9,617	4,400	8,520	11,184
Minority interests	(71)	(60)	(60)	(60)	(60)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	11,738	9,557	4,341	8,461	11,125
Non-recurring items & goodwill (net)	(108)	(3,936)	0	0	0
Recurring net profit	11,630	5,621	4,341	8,461	11,125
Per share (THB)					
Recurring EPS *	2.59	1.25	0.97	1.89	2.48
Reported EPS	2.62	2.13	0.97	1.89	2.48
DPS	1.30	0.70	0.32	0.62	0.81
Diluted shares (used to calculate per share data)	4,488	4,488	4,488	4,488	4,488
Growth					
Revenue (%)	8.9	(27.2)	(4.3)	33.9	20.1
Operating EBITDA (%)	11.6	(28.9)	10.4	36.8	19.7
Operating EBIT (%)	6.9	(52.8)	(31.2)	118.0	36.2
Recurring EPS (%)	7.5	(51.7)	(22.8)	94.9	31.5
Reported EPS (%)	4.7	(18.6)	(54.6)	94.9	31.5
Operating performance					
Gross margin inc. depreciation (%)	50.7	40.3	39.6	46.7	49.0
Gross margin of key business (%)	51.2	45.1	39.6	46.7	49.0
Operating EBITDA margin (%)	51.9	50.6	58.4	59.7	59.4
Operating EBIT margin (%)	32.5	21.0	15.1	24.7	28.0
Net margin (%)	31.7	21.0	17.0	24.7	27.1
Effective tax rate (%)	17.9	19.9	19.9	19.9	19.9
Dividend payout on recurring profit (%)	50.2	55.9	32.9	32.9	32.9
Interest cover (X)	18.2	10.9	3.7	6.3	7.7
Inventory days	-	-	-	-	-
Debtor days	46.8	72.3	78.6	67.1	70.4
Creditor days	258.9	296.1	477.8	357.1	324.8
Operating ROIC (%)	9.1	3.3	1.8	3.7	4.8
ROIC (%)	8.1	3.4	2.8	4.5	5.3
ROE (%)	16.9	8.0	6.2	11.3	13.7
ROA (%)	7.5	3.2	2.6	4.2	4.9
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2019	2020	2021E	2022E	2023E
Revenue from rent and services	31,843	23,716	22,054	29,598	35,534
Revenue from food and beverage	851	446	702	913	1,005
Revenue from hotel operation	4,025	2,568	2,816	3,730	4,582

Sources: Central Pattana; FSSIA estimates

Financial Statements

Central Pattana

Central Pattana					
Cash Flow (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Recurring net profit	11,630	5,621	4,341	8,461	11,125
Depreciation	7,117	7,906	11,061	11,985	12,941
Associates & minorities	(187)	(60)	0	0	0
Other non-cash items	· 71	60	60	60	60
Change in working capital	(2,491)	(1,024)	(1,352)	(1,014)	(1,828)
Cash flow from operations	16,141	12,503	14,109	19,492	22,298
Capex - maintenance	(3,158)	(65,031)	(20,000)	(20,700)	(21,400)
Capex - new investment	0	0	0	0	0
Net acquisitions & disposals	(10,470)	15,781	(799)	5,985	4,750
Other investments (net)	0	0	0	0	0
Cash flow from investing	(13,629)	(49,249)	(20,799)	(14,715)	(16,650)
Dividends paid	(5,834)	(3,142)	(1,427)	(2,781)	(3,657)
Equity finance	498	(9,754)	0	0	0
Debt finance	2,812	55,812	8,261	(1,775)	(2,370)
Other financing cash flows	0	0	0	0	0
Cash flow from financing	(2,524)	42,917	6,834	(4,556)	(6,027)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	(12)	6,170	144	221	(379)
Free cash flow to firm (FCFF)	3,323.65	(36,050.39)	(4,782.08)	6,712.98	7,684.82
Free cash flow to equity (FCFE)	5,324.08	19,065.78	1,571.22	3,002.06	3,277.72
Per share (THB)					
	0.74	(8.03)	(1.07)	1.50	1.71
-CFE per share	1.19	4.25	0.35	0.67	0.73
Recurring cash flow per share	4.15	3.01	3.44	4.57	5.38
Balance Sheet (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Tangible fixed assets (gross)	141,549	233,513	253,513	274,213	295,613
Less: Accumulated depreciation	(35,449)	(70,289)	(81,350)	(93,335)	(106,276)
Tangible fixed assets (net)	106,100	163,224	172,163	180,878	189,337
ntangible fixed assets (net)	0	0	0	0	0
ong-term financial assets	0	0	0	0	10.444
nvest. in associates & subsidiaries	21,399	10,141	10,141	10,141	10,141
Cash & equivalents A/C receivable	3,055 4,962	9,225 5,629	9,369	9,590 7,210	9,211
nventories	4,962	5,629	5,385 0	7,210	8,659 0
Other current assets	8,362	9,032	8,641	11,570	13,895
Current assets	16,378	23,886	23,395	28,371	31,765
Other assets	26,056	24,522	23,460	31,413	37,724
Fotal assets	169,933	221,774	229,160	250,803	268,967
Common equity	72,128	68,790	71,704	77,383	84,851
Minorities etc.	8,334	8,333	8,393	8,452	8,512
Total shareholders' equity	80,462	77,123	80,097	85,836	93,363
Long term debt	24,471	71,117	77,717	76,299	74,406
Other long-term liabilities	43,925	42,979	41,118	55,055	66,117
Long-term liabilities	68,396	114,096	118,834	131,355	140,522
A/C payable	7,258	5,824	5,630	6,663	7,654
Short term debt	8,739	17,905	19,566	19,210	18,733
Other current liabilities	5,077	6,824	5,032	7,740	8,694
Current liabilities	21,074	30,554	30,228	33,612	35,081
Total liabilities and shareholders' equity	169,933	221,773	229,160	250,803	268,967
Net working capital	988	2,012	3,364	4,378	6,206
nvested capital	154,543	199,900	209,129	226,810	243,408
Includes convertibles and preferred stock which is bei	ng treated as debt				
Por chara (TUP)					
Per share (THB)	40.07	45.00	45.00	47.04	40.04
Book value per share	16.07	15.33	15.98	17.24	18.91
Tangible book value per share	16.07	15.33	15.98	17.24	18.91
Financial strength					
Net debt/equity (%)	37.5	103.5	109.8	100.1	89.9
Net debt/total assets (%)	17.7	36.0	38.4	34.3	31.2
Current ratio (x)	0.8	0.8	0.8	0.8	0.9
CF interest cover (x)	7.6	28.4	1.8	2.6	2.6
/aluation	2019	2020	2021E	2022E	2023E
Recurring P/E (x) *	22.4	46.3	60.0	30.8	23.4
Recurring P/E @ target price (x) *	26.2	54.3	70.3	36.1	27.4
	22.2	27.2	60.0	30.8	23.4
			0.5	1.1	1.4
Reported P/E (x)		1 2		1.1	1.4
Reported P/E (x) Dividend yield (%)	2.2	1.2 3.8		3 4	3 1
Reported P/E (x) Dividend yield (%) Price/book (x)	2.2 3.6	3.8	3.6	3.4 3.4	
Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	2.2 3.6 3.6	3.8 3.8	3.6 3.6	3.4	3.1
Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	2.2 3.6 3.6 15.7	3.8 3.8 25.8	3.6 3.6 23.9	3.4 17.4	3.1 14.4
Reported P/E (x) Dividend yield (%) Price/book (x)	2.2 3.6 3.6	3.8 3.8	3.6 3.6	3.4	3.1 3.1 14.4 16.3 1.4

Sources: Central Pattana; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

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YMC SHRE OA CAN CAN CAN CAN CAN CAN CAN CAN CAN CA	SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
YMC SHRE OA CAN CAN CAN CAN CAN CAN CAN CAN CAN CA	SYNTEC THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TACC TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TASCO TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TCAP TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TFMAMA TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	THANA TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	THANI TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	THCOM TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	THG TNDT TTA UV AIT ASIAN BBL CHAYO CRD ERW GL
HRE OA TW TW TH IH N LEVEL BM MANAH SK GC HOTI SP E LOBAL JET MART JET JET JET JET JET JET JET JET JET J	THREL TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TIP TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TIPCO TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TISCO TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TK TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	TKT TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	TTB TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	TMILL TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
OA TW TW TH IH N LEVEL BM MANAH SK GC HOTI SP E LOBAL JET MART T MART	TOP TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TPBI TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TQM TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TRC TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TSC TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	TSR U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	TSTE UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	TSTH UBIS AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
TW IH LEVEL BM MANAH SK GC HOTI SP E LOBAL MART MART	TU WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	TVD WAVE ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	TVI WHA ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	TVO WHAUP AEC APURE AWC BTW CMC DDD FSS GYT IT	TWPC WICE AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	U WINNER AGE ASAP B CEN COM7 DOHOME FVC HTC	UAC TRUE AH ASEFA BA CGH CPL EASON GENCO	AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
LEVEL BM // MANAH // SK // GC E HOTI (C) SP (C) E LOBAL (C) HET MART (C)	WACOAL ACE AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	AEC APURE AWC BTW CMC DDD FSS GYT IT	AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	AGE ASAP B CEN COM7 DOHOME FVC HTC	AH ASEFA BA CGH CPL EASON GENCO	AHC ASIA BAM CHARAN CRC EE GJS	AIT ASIAN BBL CHAYO CRD ERW GL
LEVEL BM // MANAH // SK // GC E HOTI (SP (C) E E LOBAL (C) JET I MART (C)	ACE AMARIN ASN BJC CHOW CWT GLOCON INSURE JMT	ACG APCO ATP30 BJCHI CI DCC FN GPI IRC	ADB APCS AUCT BROOK CIG DCON FORTH GULF IRCP	AEC APURE AWC BTW CMC DDD FSS GYT IT	AEONTS AQUA AYUD CBG COLOR DOD FTE HPT	AGE ASAP B CEN COM7 DOHOME FVC HTC	AH ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
BM / MANAH / SK / GC E HOTI (SP [E E LOBAL (MART S	AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
BM / MANAH / SK / GC E HOTI (SP [E E LOBAL (MART S	AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
MANAH // SK // GC I HOTI (SP (E I LOBAL (IET I MART (AMARIN ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	APCO ATP30 BJCHI CI DCC FN GPI IRC	APCS AUCT BROOK CIG DCON FORTH GULF IRCP	APURE AWC BTW CMC DDD FSS GYT IT	AQUA AYUD CBG COLOR DOD FTE HPT	ASAP B CEN COM7 DOHOME FVC HTC	ASEFA BA CGH CPL EASON GENCO	ASIA BAM CHARAN CRC EE GJS	ASIAN BBL CHAYO CRD ERW GL
SK / GC HOTI (SP (E LOBAL (IET MART (ASN BJC CHOW CWT FLOYD GLOCON INSURE JMT	ATP30 BJCHI CI DCC FN GPI IRC	AUCT BROOK CIG DCON FORTH GULF IRCP	AWC BTW CMC DDD FSS GYT IT	AYUD CBG COLOR DOD FTE HPT	B CEN COM7 DOHOME FVC HTC	BA CGH CPL EASON GENCO	BAM CHARAN CRC EE GJS	BBL CHAYO CRD ERW GL
GC E HOTI (SP (E E LOBAL (IET I MART (BJC CHOW CWT FLOYD GLOCON INSURE JMT	BJCHI CI DCC FN GPI IRC	BROOK CIG DCON FORTH GULF IRCP	BTW CMC DDD FSS GYT IT	CBG COLOR DOD FTE HPT	CEN COM7 DOHOME FVC HTC	CGH CPL EASON GENCO	CHARAN CRC EE GJS	CHAYO CRD ERW GL
HOTI (SP (E I LOBAL (IET I MART (CHOW CWT FLOYD GLOCON INSURE JMT	CI DCC FN GPI IRC	CIG DCON FORTH GULF IRCP	CMC DDD FSS GYT IT	COLOR DOD FTE HPT	COM7 DOHOME FVC HTC	CPL EASON GENCO	CRC EE GJS	CRD ERW GL
SP (E F LOBAL (IET I MART (CWT FLOYD GLOCON INSURE JMT	DCC FN GPI IRC	DCON FORTH GULF IRCP	DDD FSS GYT IT	DOD FTE HPT	DOHOME FVC HTC	EASON GENCO	EE GJS	ERW GL
E I LOBAL (IET I MART .	FLOYD GLOCON INSURE JMT	FN GPI IRC	FORTH GULF IRCP	FSS GYT IT	FTE HPT	FVC HTC	GENCO	GJS	GL
LOBAL (IET I MART .	GLOCON INSURE JMT	GPI IRC	GULF IRCP	GYT IT	HPT	HTC			
LOBAL (IET I MART .	GLOCON INSURE JMT	GPI IRC	GULF IRCP	GYT IT	HPT	HTC			
IET I MART .	INSURE JMT	IRC	IRCP	IT			-		
MART .	JMT				· · · ·	ITEL	J	JAS	JCK
				KGI	KIAT	KOOL	KTIS	KWC	KWM
ALIIN I	LDC	LUIZ		KGI LPH					
		LHK	LOXLEY		LRH	LST	M	MACO	MAJOR
	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
ICO I	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
CL I	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
		TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
		TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
POIC I	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
		ZMICO							
	ARICO	A.I.	ALL	ALLICON	AMC	ADD	ADIN	AC	ALL
									AU
									BR
	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
PW (CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
	HTECH	HUMAN	IHL		INSET				KASET
									MCS
									NUSA
									PRIME
	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
ISB S	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
									TPLAS
		UMS	VCOM	VRANDA	WIN	WORK	WPH	•	
								ange	
	Excellent						90-10	00	
	ery Good						80-8	9	
	,								
C SIP TI KI JI AI TI SI	BM W B C D F - B B OA CN	ABICO BCH BM BSM W CRANE B HTECH C KUMWEL D MM F PF - RBF BB SKN DA TC	ABICO AJ BCH BEAUTY BM BSM BTNC W CRANE CSR B HTECH HUMAN C KUMWEL KUN D MM MORE F PF PK L RBF RCI BB SKN SLP DOA TC TCCC CN UKEM UMS Description Excellent	ABICO AJ ALL BCH BEAUTY BGT BM BSM BTNC CAZ W CRANE CSR D B HTECH HUMAN IHL C KUMWEL KUN KWG D MM MORE NC F PF PK PLE B SKN SLP SMART OA TC TCCC THMUI CN UKEM UMS VCOM Description Excellent	ABICO AJ ALL ALUCON BCH BEAUTY BGT BH BM BSM BTNC CAZ CCP W CRANE CSR D EKH B HTECH HUMAN IHL INOX C KUMWEL KUN KWG KYE D MM MORE NC NDR F PF PK PLE PMTA C RBF RCI RJH ROJNA B SKN SLP SMART SOLAR DOA TC TCCC THMUI TIW CN UKEM UMS VCOM VRANDA Description Excellent Very Good	ABICO AJ ALL ALUCON AMC BCH BEAUTY BGT BH BIG BM BSM BTNC CAZ CCP CGD W CRANE CSR D EKH EP B HTECH HUMAN IHL INOX INSET C KUMWEL KUN KWG KYE LEE D MM MORE NC NDR NER D PF PK PLE PMTA POST L RBF RCI RJH ROJNA RP B SKN SLP SMART SOLAR SPG DOA TC TCCC THMUI TIW TNH CN UKEM UMS VCOM VRANDA WIN Description Excellent Very Good	ABICO AJ ALL ALUCON AMC APP BCH BEAUTY BGT BH BIG BKD BM BSM BTNC CAZ CCP CGD CITY W CRANE CSR D EKH EP ESSO B HTECH HUMAN IHL INOX INSET IP C KUMWEL KUN KWG KYE LEE MATCH D MM MORE NC NDR NER NFC F PF PK PLE PMTA POST PPM L RBF RCI RJH ROJNA RP RPH BB SKN SLP SMART SOLAR SPG SQ DOA TC TCCC THMUI TIW TNH TOPP CN UKEM UMS VCOM VRANDA WIN WORK Description Excellent Very Good	ABICO AJ ALL ALUCON AMC APP ARIN BCH BEAUTY BGT BH BIG BKD BLAND BM BSM BTNC CAZ CCP CGD CITY CMAN W CRANE CSR D EKH EP ESSO FMT B HTECH HUMAN IHL INOX INSET IP JTS C KUMWEL KUN KWG KYE LEE MATCH MATI D MM MORE NC NDR NER NFC NNCL F PF PK PLE PMTA POST PPM PRAKIT L RBF RCI RJH ROJNA RP RPH RSP BB SKN SLP SMART SOLAR SPG SQ SSP DA TC TCCC THMUI TIW TNH TOPP TPCH CN UKEM UMS VCOM VRANDA WIN WORK WPH Description Excellent Very Good ARIN ALUCON AMC APP ARIN BIG BKD BKD BLAND BKD AND BKD	ABICO AJ ALL ALUCON AMC APP ARIN AS BCH BEAUTY BGT BH BIG BKD BLAND BM BM BSM BTNC CAZ CCP CGD CITY CMAN CMO W CRANE CSR D EKH EP ESSO FMT GIFT B HTECH HUMAN IHL INOX INSET IP JTS JUBILE C KUMWEL KUN KWG KYE LEE MATCH MATI M-CHAI D MM MORE NC NDR NER NFC NNCL NPK F PF PK PLE PMTA POST PPM PRAKIT PRECHA C RBF RCI RJH ROJNA RP RPH RSP SF B SKN SLP SMART SOLAR SPG SQ SSP STARK DOA TC TCCC THMUI TIW TNH TOPP TPCH TPIPP Description Excellent Very Good ARIO APP ARIN AS BM ASIO BLAND BM BM BSM BLAND BM BM BSM BLAND BM BM BIG BKD BLAND BM BM BKD BLAND BM BM BSM BLAND BM BM BKD BKD BLAND BM BM BKD BKD BKN CMO CAZ CCP CGD CITY CMAN CMO CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CAZ CCP CGD CITY CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMAN CMO CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMO CMAN CMAN CMAN CMAN CMAN CMO CMAN CMO CMAN CMO CMAN CMO CMAN CMAN CMAN CMAN CMAN CMAN CMAN CMAN CMAN

The disclosure of the survey results 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 evaluation 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 results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud,

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

and corruption SEC imposed a civil sanction against insider trading of director and executive; ** delisted

Anti-corruption Progress Indicator 2020

CERTIFIED)									
2S	ADVANC	Al	AIE	AIRA	AKP	AMA	AMANAH	AP	AQUA	ARROW
ASK	ASP	AYUD	В	BAFS	BANPU	BAY	BBL	всн	ВСР	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	СНОТІ	CHOW	CIG	CIMBT	CM	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUL
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	М	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	occ	OCEAN	OGC	ORI	PAP	PATO	РВ	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	sccc	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTEC
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

Level

Certified

This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute 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 Thaipat Institute that is 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, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Source: The Securities and Exchange Commission, Thailand; * FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

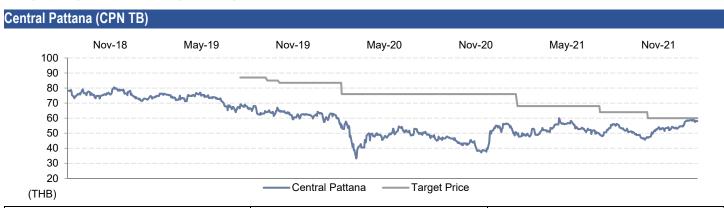
Karun Intrachai FSS International Investment Advisory Securities Co., Ltd

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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
04-Sep-2019	BUY	87.00	02-Apr-2020	BUY	76.00	19-May-2021	BUY	64.00
21-Oct-2019	BUY	85.00	25-Dec-2020	BUY	68.00	06-Jul-2021	BUY	64.00
11-Nov-2019	BUY	83.50	22-Jan-2021	BUY	68.00	23-Jul-2021	BUY	64.00
27-Feb-2020	BUY	76.00	02-Apr-2021	BUY	68.00	10-Aug-2021	BUY	60.00

Karun Intrachai started covering this stock from 25-Dec-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Central Pattana	CPN TB	THB 58.00	BUY	Key downside risks to our DCF-derived TP are deviations to our estimates on rental rate, occupancy rate, returns on its new investments, capex and interest rate.

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

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 05-Nov-2021 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.