25 JANUARY 2021 THAILAND / CONSUMER STAPLES

CP ALL CPALL TB





Playing a waiting game

การเติบโตของยอดขายต่อสาขาเดิม (SSSG) อ่อนแอต่อเนื่อง

ธุรกิจร้านสะดวกซื้ออาจรายงาน SSSG อ่อนแอต่อเนื่องใน 4Q20 หลัง SSSG ปรับตัวลดลงจน ติดลบในระดับสิบกลาง ๆ ในเดือน ต.ค. - พ.ย. (เทียบกับ -14.3% y-y ใน 3Q20) จากฤดูฝนที่ ยาวนานและผลกระทบเล็กน้อยจากโครงการคนละครึ่งที่เริ่มเมื่อวันที่ 23 ต.ค. ในเดือน ธ.ค. 20 SSSG ติดลบเพิ่มขึ้นในระดับสูงจากฐานที่สูงซึ่งเกิดจากการใช้จ่ายของนักท่องเที่ยว (ประมาณ 5% ของยอดขายรวม) ผลกระทบที่มีมากขึ้นจากโครงการคนละครึ่งที่ได้รับความนิยมสูง ช่วง อากาศเย็นที่ยาวนานขึ้น และการแพร่ระบาด COVID ครั้งใหม่ ในภาพรวม เราคาดว่า SSSG จะอย่ที่ -18% ใน 4Q20

คาดกำไร 4Q20 จะฟื้นตัว q-q แต่ยังลดลง y-y

เราคาดว่า CPALL จะรายงานกำไร 4Q20 ที่ 4.3พัน ลบ. (+6% q-q, -31% y-y) ใน 4Q20 รายได้อาจลดลง 10% y-y ตาม SSSG ที่ -18% ของธุรกิจร้านสะดวกซื้อ และ SSSG ที่ +1% ของ Siam Makro (MAKRO TB, BUY, TP THB50) (+1%) อัตรากำไรขั้นต้นอาจลดลง 50bps y-y มาอยู่ที่ 22.2% จากอัตราการใช้กำลังการผลิตที่ลดลงของศูนย์กระจายสินค้า CPALL เริ่ม บริการจัดส่งสินค้าใน 2Q20 ซึ่งสร้างยอดขายในอัตราเลขตัวเดียวในระดับกลางในปัจจุบัน บาง สาขาต้องจ้างพนักงานเพิ่มเพื่อให้รองรับบริการจัดส่งสินค้า แต่ EBIT margin น่าจะไม่ได้รับ ผลกระทบเนื่องจากราคาเฉลี่ยต่อการซื้ออยู่ในระดับสูงที่ประมาณ 150 เทียบกับ 69 บาทใน 3Q20 นอกจากนี้สินค้าที่ใช้บริการจัดส่งมีสัดส่วนอาหารและเครื่องดื่มซึ่งมีอัตรากำไรขั้นต้นที่สูง เช่น แชนวิช อาหารพร้อมรับประทาน ฯลฯ เทียบกับสินค้าอัตรากำไรต่ำที่อยู่ในร้าน เช่น เหล้า และบุหรี่ (ประมาณ 20% ของยอดขายรวม)

SSSG อาจพลิกเป็นบวกใน 2Q21 จากฐานที่ต่ำ

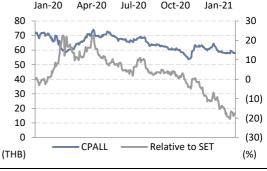
เราปรับลดประมาณการกำไรปี 2021-22 ของเราลง 11.7%/9.5% เพื่อสะท้อนกำลังซื้อที่ต่ำเกิน คาดจากปัญหาการแพร่ระบาด COVID-19 รอบใหม่ 1Q21 SSSG อาจอ่อนแอ โดยคาดว่าจะ ติดลบในหลักสิบกลางถึงปลายจากสภาวะอากาศเย็น มาตรการปิดเมืองบางส่วน และความ ต้องการที่เปลี่ยนชั่วคราวไปหาร้านขายของชำตามโครงการคนละครึ่งและโครงการเราชนะ สาขาประมาณ 700 แห่ง (ประมาณ 5.6% ของสาขาทั้งหมด) ในชลบุรีและสมุทรสาครถูกจำกัด ด้วยมาตรการเคอร์ฟิวในตลอดกลางคืน เราคาดว่า SSSG จะพลิกเป็นบวกได้เป็นครั้งแรกใน 5 ไตรมาสใน 2Q21 จากฐานที่ต่ำและอาจเร่งตัวขึ้นใน 4Q21 หลังการกลับมาของนักเดินทางใน ฤดูท่องเที่ยว

คาดการณ์ถึงการฟื้นตัวที่ดีใน 2021

เราลดราคาเป้าหมายของเราเป็น 73 บาทเพื่อสะท้อนการปรับลดประมาณการกำไร เราคง มุมมองที่เป็นบวกในระยะยาวต่อบริษัทฯ โดยยังมีโอกาสในการเติบโตของธุรกิจร้านสะดวกทั้ง ในและต่างประเทศ อย่างไรก็ดี ราคาหุ้นอาจ underperform ในระยะสั้นจากแนวโน้ม SSSG ที่ ติดลบในระดับสิบกลางถึงปลายและความคาดการณ์เกี่ยวกับกำไรที่จะฟื้นตัวช้ากว่าบริษัทอื่นใน กล่มฯ

KEY STOCK DATA

YE Dec (THB m)	2019	2020E	2021E	2022E
Revenue	570,712	542,555	590,613	655,264
Net profit	22,343	16,783	18,254	22,272
EPS (THB)	2.49	1.87	2.03	2.48
vs Consensus (%)	-	(1.9)	(8.6)	(5.8)
EBITDA	45,115	39,061	41,798	47,447
Core net profit	23,049	16,718	18,254	22,272
Core EPS (THB)	2.57	1.86	2.03	2.48
Chg. In EPS est. (%)	-	0.2	(11.7)	(9.5)
EPS growth (%)	10.3	(27.5)	9.2	22.0
Core P/E (x)	22.6	31.2	28.5	23.4
Dividend yield (%)	2.2	1.3	1.4	1.7
EV/EBITDA (x)	14.9	17.2	15.8	13.7
Price/book (x)	7.1	6.2	5.5	4.8
Net debt/Equity (%)	105.8	96.8	80.5	63.1
ROE (%)	25.8	16.9	16.7	18.3



Share price performance	1 Month	3 Month	12 Month		
Absolute (%)	(2.9)	1.8	(22.4)		
Relative to country (%)	(7.7)	(17.6)	(18.4)		
Mkt cap (USD m)			17,369		
3m avg. daily turnover (USD m)			79.0		
Free float (%)			40		
Major shareholder	Major shareholder CP Group				
12m high/low (THB)		7	6.00/53.50		
Issued shares (m)			8,983.10		

Sources: Bloomberg consensus; FSSIA estimates



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PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

Investment thesis

The convenience store (CVS) format has the most resilient same-store sales growth (SSSG) in Thailand under varying economic conditions. The sector is far from saturation, in our view, and this suggests that CPALL can potentially achieve its target to expand its stores by 700 branches annually to 13,000 by the end of 2021.

On top of its SSSG growth and expansion plan, CPALL plans to increase its GPM by 10-20bps per year by focusing on high-margin ready-to-eat products and non-food high-margin products. We think CPALL's current retail sales GPM of 26-27% could rise from a greater high-margin product volume.

The key upside risk is the faster-than-expected recovery of the tourism industry. In 2019, tourists in Thailand spent THB1.9t, accounting for 12% of GDP, 20% of which (THB380b) was from food & beverage spending. Note that 4-5% of CPALL's sales are derived from tourism.

Company profile

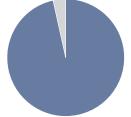
CP All is the market leader in the convenience store segment, with at least a 50% market share in terms of store numbers. At the end of 2019, it operated 11,712 stores. It now owns 94% of Siam Makro (MAKRO TB).

www.cpall.co.th

Principal activities (revenue, 2019)

Sales - 96.5 %





Source: CP All

Major shareholders

■ CP Group - 45.4 %

■ Others - 54.6 %

Source: CP All

Catalyst

Potential catalysts for CPALL include the recovery of Thailand's economy and increasing consumer confidence, as well as a higher proportion of food products to drive its GPM.

Risk to our call

The key downside risks to our DCF-derived TP are: 1) the higher-than-expected impact from a loss of service income from the convenience store business; 2) the worse-than-expected overseas performance of Makro; and 3) the slow recovery of tourist numbers.

Event calendar

Date	Event
February 2021	4Q20 results announcement

Key assumptions

	2020E	2021E	2022E
	(%)	(%)	(%)
SSSG	(13.0)	2.3	5.0
New store growth	5.6	5.3	5.1
GPM (CVS only)	27.6	28.5	28.7
SG&A to sales	19.8	19.8	19.6

Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in SSSG we estimate 2021 EPS would rise 0.7%, and vice versa, all else being equal.
- For every 0.1% increase in GPM we estimate 2021 EPS would rise 1.1%, and vice versa, all else being equal.
- For every 1% increase in SG&A to sales we estimate 2021 EPS would fall 1.3%, and vice versa, all else being equal.

Source: FSSIA estimates

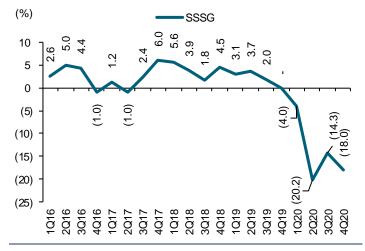
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Exhibit 1: CPALL - 4Q20E results preview

Year to Dec	4Q19	1Q20	2Q20	3Q20	4Q20E	Cha	nge	2020E
	(THB m)	(q-q%)	(y-y%)	(THB m)				
Total revenue	147,722	145,758	127,989	135,457	133,352	(2)	(10)	542,555
Retail sales	142,425	140,971	123,101	129,990	128,228	(1)	(10)	522,290
Other income	5,297	4,787	4,888	5,467	5,123	(6)	(3)	20,265
Gross profit	37,669	35,969	31,330	34,034	33,611	(1)	(11)	134,944
Operating costs	(28,864)	(27,307)	(26,013)	(27,307)	(26,636)	(2)	(8)	(107,262)
Operating profit	8,805	8,662	5,317	6,727	6,975	4	(21)	27,682
Other income	0	0	0	0	0	n/a	n/a	300
Interest expense	(1,616)	(1,881)	(1,976)	(1,991)	(2,082)	5	29	(7,930)
Profit before tax	7,239	6,824	3,379	4,768	5,080	7	(30)	20,052
Tax	(1,008)	(1,132)	(434)	(682)	(699)	2	(31)	(2,948)
Minority interests	(132)	(102)	(55)	(99)	(129)	31	(2)	(386)
Non-recurring items	69	56	(2)	11	0	(98)	(100)	65
Reported net profit	6,167	5,645	2,887	3,998	4,252	6	(31)	16,783
Recurring net profit	6,099	5,589	2,890	3,987	4,252	7	(30)	16,718
EPS (THB)	0.69	0.63	0.32	0.45	0.47	6	(31)	1.87
Recurring EPS (THB)	0.68	0.62	0.32	0.44	0.47	7	(30)	1.86
Key Ratios	(%)	(%)	(%)	(%)	(%)			(%)
Retail sales margin	22.7	22.1	21.5	22.0	22.2			22.0
Operating margin	6.0	5.9	4.2	5.0	5.2			5.1
Recurring net margin	4.1	3.8	2.3	2.9	3.2			3.1
SG&A / Sales	19.5	18.7	20.3	20.2	20.0			19.8
Effective tax rate	13.9	16.6	12.8	14.3	13.8			14.7
Operating stat								
SSSG (%)	0.0	(4.0)	(20.2)	(14.3)	(18.0)			(13.0)
Number of stores (no.)	11,712	11,983	12,089	12,225	12,412			12,412
New stores (%)	0.6	2.3	0.9	1.1	1.5			

Sources: CPALL; FSSIA estimates

Exhibit 2: Quarterly SSSG



Sources: CPALL; FSSIA estimates

Exhibit 3: Yearly SSSG



Sources: CPALL; FSSIA estimates

Exhibit 4: GPM could slightly recover in 2021

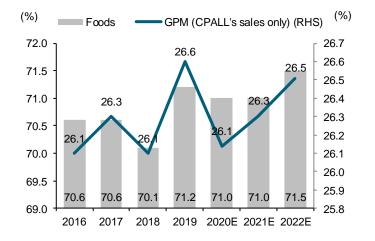
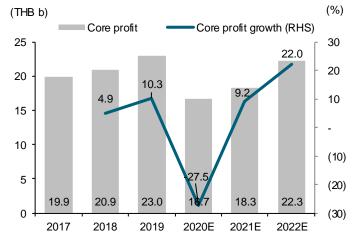


Exhibit 5: Expect 2021 earnings to recover to pre-COVID level



Sources: CPALL; FSSIA estimates

Sources: CPALL; FSSIA estimates

Exhibit 6: Assumption revisions

		Current			Previous		Change		
	2020E	2021E	2022E	2020E	2021E	2022E	2020E	2021E	2022E
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Retail sales (THB m)	522,290	569,540	631,884	530,059	584,841	641,966	(1.5)	(2.6)	(1.6)
SSSG	(13.0)	2.3	5.0	(10.0)	5.2	3.0	(3.0)	(2.9)	2.0
Gross margin	27.6	27.8	28.0	28.1	28.5	28.7	(0.4)	(0.7)	(0.7)
No. of new stores (no.)	700	700	700	500	700	700	200	0	0
SG&A expenses to total revenue	19.8	19.8	19.6	20.1	20.0	19.7	(0.4)	(0.2)	(0.1)
Net profit (THB m)	16,783	18,254	22,272	16,692	20,664	24,606	0.5	(11.7)	(9.5)

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

Sources: CPALL; FSSIA estimates

Exhibit 7: DCF-derived TP

	(%)	(THB b)
Discount rate (WACC)	7.7	
Terminal growth	2.0	
NPV		226
Add: terminal value		553
Sum of PV		779
Add: investment		0
Less: debt		105
Less: minorities		15
Residual ordinary equity		659
No. of shares (m)		8,983
Residual ordinary equity (THB/share)		73

Source: FSSIA estimates

Financial Statements

CP All

Profit and Loss (THB m) Year Ending Dec	2018	2019	2020E	2021E	2022E
Revenue	526,855	570,712	542,555	590,613	655,264
Cost of goods sold	(384,188)	(414,843)	(396,232)	(431,852)	(479,375)
Gross profit	142,667	155,868	146,323	158,762	175,889
Other operating income	0	0	0	0	0
Operating costs	(100,195)	(110,753)	(107,262)	(116,964)	(128,442)
Operating EBITDA	42,472	45,115	39,061	41,798	47,447
Depreciation	(10,444)	(11,220)	(11,379)	(12,402)	(13,496)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	32,028	33,896	27,682	29,396	33,951
Net financing costs	(6,916)	(6,427)	(7,630)	(6,048)	(5,527)
Associates	0	0	0	0	0
Recurring non operating income	0	0	0	0	0
Non recurring items	40	(705)	65	0	0
Profit before tax	25,152	26,764	20,117	23,348	28,424
Tax	(3,969)	(4,070)	(2,948)	(4,670)	(5,685)
Profit after tax	21,183	22,694	17,169	18,678	22,739
Minority interests	(253)	(351)	(386)	(425)	(467)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	20,930	22,343	16,783	18,254	22,272
Non recurring items & goodwill (net)	(40)	705	(65)	0	0
Recurring net profit	20,890	23,049	16,718	18,254	22,272
Per share (THB)					
Recurring EPS *	2.33	2.57	1.86	2.03	2.48
Reported EPS	2.33	2.49	1.87	2.03	2.48
DPS	1.10	1.25	0.75	0.81	0.99
Diluted shares (used to calculate per share data)	8,983	8,983	8,983	8,983	8,983
Growth					
Revenue (%)	7.7	8.3	(4.9)	8.9	10.9
Operating EBITDA (%)	4.0	6.2	(13.4)	7.0	13.5
Operating EBIT (%)	2.5	5.8	(18.3)	6.2	15.5
Recurring EPS (%)	4.9	10.3	(27.5)	9.2	22.0
Reported EPS (%)	5.1	6.8	(24.9)	8.8	22.0
Operating performance			, ,		
Gross margin inc depreciation (%)	25.1	25.3	24.9	24.8	24.8
Gross margin of key business (%)	27.6	28.1	27.6	27.8	28.0
Operating EBITDA margin (%)	8.1	7.9	7.2	7.1	7.2
Operating EBIT margin (%)	6.1	5.9	5.1	5.0	5.2
Net margin (%)	4.0	4.0	3.1	3.1	3.4
Effective tax rate (%)	15.8	14.8	14.7	20.0	20.0
Dividend payout on recurring profit (%)	47.3	48.7	40.2	40.0	40.0
Interest cover (X)	4.6	5.3	3.6	4.9	6.1
Inventory days	27.1	26.9	28.4	26.5	26.2
Debtor days	6.2	6.0	6.2	5.8	5.7
Creditor days	87.2	83.2	81.4	72.3	71.2
Operating ROIC (%)	51.1	50.5	34.1	29.6	33.0
ROIC (%)	11.2	11.8	9.4	9.1	10.4
ROE (%)	26.1	25.8	16.9	16.7	18.3
ROA (%)	7.3	7.7	6.3	6.2	7.0
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue By Division (THB m)	2018	2019	2020E	2021E	2022E
Sales	508,212	550,901	522,290	569,540	631,884
Other income	18,642	19,811	20,265	21,073	23,380
Source: CB All: ESSIA actimates	10,042	10,011	20,200	21,013	25,500

Sources: CP All; FSSIA estimates

Financial Statements

CP All

Cash Flow (THB m) Year Ending Dec	2018	2019	2020E	2021E	20221
Recurring net profit	20,890	23,049	16,718	18,254	22,27
Depreciation	10,444	11,220	11,379	12,402	13,49
associates & minorities	253	351	386	425	46
Other non-cash items		(0.440)	(40.500)	- 0.515	4.44
Change in working capital	2,507	(2,112)	(10,502)	3,515	4,41
Cash flow from operations	34,094 0	32,508 0	17,982 0	34,595 0	40,65
Capex - maintenance Capex - new investment	(15,338)	(16,015)	(18,087)	(19,334)	(20,667
Net acquisitions & disposals	(13,338)	(811)	(10,007)	(2)	(20,007
Other investments (net)	(891)	(185)	6,430	2.195	2,96
Cash flow from investing	(16,146)	(17,010)	(11,659)	(17,141)	(17,708
Dividends paid	(9,881)	(11,229)	(6,713)	(7,301)	(8,909
Equity finance	9,839	(710)	0	0	
Debt finance	(12,679)	(8,530)	740	(9,236)	(13,615
Other financing cash flows	0	0	0	0	
Cash flow from Financing	(12,722)	(20,469)	(5,973)	(16,538)	(22,524
lon-recurring cash flows	0	0	0	0	
Other adjustments	0	0	0	0	
let other adjustments	0	0	0	0	
Novement in cash	5,226	(4,971)	349	917	42
ree cash flow to firm (FCFF)	25,143.91	22,218.88	14,253.26	23,809.55	28,785.5
ree cash flow to equity (FCFE)	5,268.92	6,967.48	7,062.62	8,218.47	9,329.7
er share (THB)					
CFF per share	2.80	2.47	1.59	2.65	3.2
CFE per share	0.59	0.78	0.79	0.91	1.0
Recurring cash flow per share	3.52	3.85	3.17	3.46	4.0
Salance Sheet (THB m) Year Ending Dec	2018	2019	2020E	2021E	20221
angible fixed asset (gross)	169,822	181,036	198,172	216,507	236,12
ess: Accumulated depreciation	(58,535)	(64,954)	(75,382)	(86,786)	(99,233
angible fixed assets (Net)	111,287	116,082	122,789	129,721	136,89
ntangible fixed assets (Net)	128,096	128,096	128,096	128,096	128,09
ong-term financial assets	0	0	0	0	
nvest. In associates & subsidiaries	34	36	38	40	4
Cash & equivalents	35,490	30,519	30,869	31,786	32,20
VC receivable	9,447	9,447	8,981	9,776	10,84
nventories	29,570	31,538	30,172	32,641	36,21
Other current assets	487	419	399	434	48
Current assets	74,994	71,923	70,420	74,637	79,74
Other assets	59,330	59,480	50,226	50,168	50,10
otal assets	373,741	375,617	371,569	382,661	394,88
Common equity	84,831	93,739	103,809	114,761	128,12
/linorities etc. 'otal Shareholders' equity	14,988 99,819	14,629	15,015	15,440	15,90 144,03
ong term debt	126,894	108,368 129,193	118,824 15,694	130,201 17,263	20,08
Other long-term liabilities	23,277	25.139	22.325	24,302	26,96
ong-term liabilities	150,171	154,333	38,019	41,565	47,04
VC payable	94,657	94,514	82,180	88,959	98,01
Short term debt	26,778	15,948	130,186	119,381	102,94
Other current liabilities	2,318	2,456	2,361	2,556	2,84
Current liabilities	123,752	112,917	214,727	210,896	203,80
otal liabilities and shareholders' equity	373,742	375,617	371,569	382,661	394,88
let working capital	(57,471)	(55,565)	(44,989)	(48,663)	(53,32
nvested capital	241,277	248,129	256,160	259,361	261,81
Includes convertibles and preferred stock which is be	ing treated as debt				
er share (THB)					
ook value per share	7.23	8.22	9.34	10.56	12.0
angible book value per share	(7.03)	(6.04)	(4.92)	(3.70)	(2.2
inancial strength					
let debt/Equity (%)	118.4	105.8	96.8	80.5	63
let debt/total assets (%)	31.6	30.5	31.0	27.4	23.
current ratio (x)	0.6	0.6	0.3	0.4	0.
F interest cover (x)	4.0	4.6	4.3	5.6	6
aluation	2018	2019	2020E	2021E	2022
ecurring P/E (x) *	24.9	22.6	31.2	28.5	23
Recurring P/E @ target price (x) *	31.4	28.5	39.2	35.9	29
Reported P/E (x)	24.9	23.3	31.0	28.5	23
Dividend yield (%)	1.9	2.2	1.3	1.4	1
rice/book (x)	8.0	7.1	6.2	5.5	4.
rice/tangible book (x)	(8.2)	(9.6)	(11.8)	(15.7)	(26.2
V/EBITDA (x) **	15.9	14.9	17.2	15.8	13.
V/EBITDA @ target price (x) **	19.0	17.8	20.6	19.0	16.
246 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2.8	2.7	2.6	2.5	2
EV/invested capital (x)					

Sources: CP All; FSSIA estimates

Corporate Governance report of Thai listed companies 2019

AAV	NT LEVEL									
ADDOM	ADVANC	AIRA	AKP	AKR	AMA	AMATA	AMATAV	ANAN	AOT	AP
ARROW	BAFS	BANPU	BAY	BCP	BCPG	BOL	BRR	BTS	BTW	BWG
CFRESH	CHEWA	CHO	CK	CKP	CM	CNT	COL	COMAN	CPALL	CPF
CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC	EA	EASTW	ECF
EGCO	GBX	GC	GCAP	GEL	GFPT	GGC	GOLD	GPSC	GRAMMY	GUNKUL
HANA	HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN
JSP	K	KBANK	KCE	KKP	KSL	KTB	KTC	KTIS	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	MFEC	MINT	MONO*
MTC	NCH	NCL	NKI	NSI	NVD	NYT	OISHI	ОТО	PAP	PCSGH
PDJ	PG	PHOL	PJW	PLANB	PLANET	PORT	PPS	PR9	PREB	PRG
PRM	PSH	PSL	PTG	PTT	PTTEP	PTTGC	PYLON	Q-CON	QH	QTC
RATCH	ROBINS**	RS	S	S&J	SABINA	SAMART	SAMTEL	SAT	SC	SCB
SCC	SCCC	SCN	SDC	SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIS	SITHAI
SNC	SORKON	SPALI	SPI	SPRC	SSSC	STA	STEC	SVI	SYNTEC	TASCO
TCAP	THAI	THANA	THANI	THCOM	THIP	THREL	TIP	TISCO	TK	TKT
TMB	TMILL	TNDT	TOA	TOP	TRC	TRU	TRUE	TSC	TSR	TSTH
TTA	TTCL	TTW	TU	TVD	TVO	U	UAC	UV	VGI	VIH
WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	U	UAC	UV	VGI	νіп
VERY GOO		WHA	WHAUF	WICE	WINNER					
VERT GOO 2S	ABM	ADB	AF	AGE	AH	AHC	AIT	ALLA	ALT	AMANAH
AMARIN	APCO	APCS	AQUA	ARIP	ASAP	ASIA	ASIAN	ASIMAR	ASK	ASN
ASP	ATP30	AUCT	AYUD	В	BA	BBL	BDMS	BEC	BEM	BFIT
BGC	BGRIM	BIZ	BJC	BJCHI	BLA	BPP	BROOK	CBG	CEN	CENTEL
CGH	CHG	CHOTI	CHOW	Cl	CIMBT	CNS	COLOR	COM7	COTTO	CRD
CSC	CSP	DCC	DCON	DDD	DOD	EASON	ECL	EE	EPG	ERW
ESTAR	ETE	FLOYD	FN	FNS	FORTH	FPI	FPT	FSMART	FSS	FVC
GENCO	GJS	GL	GLOBAL	GLOW**	GULF	HPT	HTC	HYDRO	ICN	IFS
INET	INSURE	IRC	IRCP	IT	ITD***	ITEL	J	JAS*	JCK	JCKH
				KCAR			KOOL		KWM	
JMART	JMT	JWD	KBS		KGI	KIAT		KWC		L&E
LALIN	LANNA	LDC	LHK	LOXLEY	LRH	LST	M	MACO	MAJOR	MBAX
MEGA	METCO	MFC	MK	MODERN	MOONG	MPG	MSC	MTI	NEP	NETBAY
NEX	NINE	NOBLE	NOK	NTV	NWR	OCC	OGC	ORI	OSP	PATO
PB	PDG	PDI	PL	PLAT	PM	PPP	PRECHA	PRIN	PRINC	PSTC
PT	QLT	RCL	RICHY	RML	RWI	S11	SAAM	SALEE	SAMCO	SANKO
SAPPE	SAWAD	SCG	SCI	SCP	SE	SFP	SIAM	SINGER	SIRI	SKE
SKR	SKY	SMIT	SMK	SMPC	SMT	SNP	SONIC	SPA	SPC	SPCG
SPVI	SR	SRICHA	SSC	SSF	SST	STANLY	STPI	SUC	SUN	SUSCO
SUTHA	SWC	SYMC	SYNEX	Т	TACC	TAE	TAKUNI	TBSP	TCC	TCMC
TEAM	TEAMG	TFG	TFMAMA	THG	THRE	TIPCO	TITLE	TIW	TKN	TKS
TM	TMC	TMD	TMI	TMT	TNITY	TNL	TNP	TNR	TOG	TPA
TPAC	TPBI	TPCORP	TPOLY	TRITN	TRT	TSE	TSTE	TVI	TVT	TWP
TWPC	UBIS	UEC	UMI	UOBKH	UP	UPF	UPOIC	UT	UWC	VNT
WIIK	XO	YUASA	ZEN	ZMICO						
GOOD LEV	VEL									
A	ABICO	ACAP***	AEC	AEONTS	AJ	ALUCON	AMC	APURE	AS	ASEFA
AU	B52	BCH	BEAUTY	BGT	BH	BIG	BLAND	BM	BR	BROCK
BSBM	BSM	BTNC	CCET	CCP	CGD	CHARAN	CHAYO	CITY	CMAN	CMC
CMO	CMR	CPL	CPT	CSR	CTW	CWT	D	DIMET	EKH	EMC
EPCO	ESSO	FE	FTE	GIFT	GLAND	GLOCON	GPI	GREEN	GTB	GYT
HTECH	HUMAN	IHL	INGRS	INOX	JTS	JUBILE	KASET	KCM	KKC	KWG
KYE	LEE	LPH	MATCH	MATI	M-CHAI	MCS	MDX	META	MGT	MJD
MM	MVP	NC	NDR	NER	NNCL	NPK	NUSA	OCEAN	PAF	PF
PICO	PIMO	PK	PLE	PMTA	POST	PPM	PROUD	PTL	RCI	RJH
	RPC	RPH	SF	SGF	SGP	SKN	SLP	SMART	SOLAR	SPG
	SSP	STI	SUPER	SVOA	TCCC	THE	THMUI	TIC	TIGER	TNH
ROJNA	00.	TPIPP	TPLAS	TQM	TTI	TYCN	UTP	VCOM	VIBHA	VPO
ROJNA SQ	TPCH			ZIGA						
ROJNA SQ TOPP		WP	WPH							
ROJNA SQ TOPP	TPCH WORK	WP	WPH		Number of La	· · · · · · · · · · · · · · · · · · ·				
ROJNA SQ TOPP	TPCH WORK Score F	WP Range	WPH		Number of Lo				Description	
ROJNA SQ TOPP	TPCH WORK Score F	WP Range 00	WPH						Excellent	
ROJNA SQ TOPP WIN	TPCH WORK Score F	WP Range 00	WPH						•	
ROJNA SQ TOPP	TPCH WORK Score F	WP Range 00	WPH						Excellent	
ROJNA SQ TOPP	TPCH WORK Score F 90-1 80-8	WP Range 00 39	WPH						Excellent Very Good	
ROJNA SQ TOPP	TPCH WORK Score F 90-1 80-6 70-7	WP Range 00 39 79	WPH		AAAA AAA				Excellent Very Good Good	

Disclaimer:

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.

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

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

Anti-corruption Progress Indicator

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

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)

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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

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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
16-Jan-2019 12-Mar-2019 02-Apr-2020	BUY BUY BUY	90.00 98.00 98.00	24-Jul-2020 13-Aug-2020 19-Oct-2020	BUY BUY BUY	85.00 85.00 85.00	09-Nov-2020	BUY	77.00

Karun Intrachai started covering this stock from 24-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

Siam Makro (MAKRO TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
19-Nov-2018 12-Mar-2019	BUY BUY	37.50 44.00	02-Apr-2020 24-Jul-2020	BUY BUY	44.00 50.00	-	-	

Karun Intrachai started covering this stock from 24-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
CP All	CPALL TB	THB 58.00	BUY	The key downside risks to our DCF-derived TP are: 1) the higher-than-expected impact from a loss of service income from the convenience store business; 2) the worse-than-expected overseas performance of Makro; and 3) the slow recovery of tourist numbers.
Siam Makro	MAKRO TB	THB 39.00	BUY	The key downside risks to our DCF-based TP include: 1) lower-than-expected SSSG; 2) lower-than-expected GPM improvement; and 3) operational losses from its overseas business.

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 22-Jan-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.