EQUITY RESEARCH - RESULTS FLASH

CPALL TB CP ALL

THAILAND / COMMERCE



FSSIA ESG rating





TARGET PRICE	THB77.00
CLOSE	THB59.00
UP/DOWNSIDE	+30.5%
TD ve CONSENSUS	. A 50/

1Q24 results at first glance

CPALL รายงานกำไรปกติ 6.0 พันลบ. (+7.3% q-q, +60% y-y) ดีกว่าที่เรา และตลาดคาด สาเหตุหลักจากยอดขายของธุรกิจร้านสะดวกซื้อดีกว่าคาด

Highlights

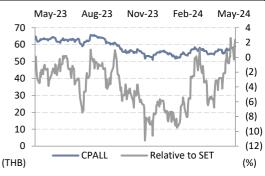
- รายงานกำไรปกติ 6.0 พันลบ. (+7.3% q-q, +60% y-y) ดีกว่าที่เราและตลาดคาด 24% และ 22% ตามลำดับ จากยอดขายของธุรกิจร้านสะดวกซื้อดีกว่าคาด
- CPALL รายงานกำไรสุทธิ์ 6.3 พันลบ. (+15% q-q, +53% y-y) หากไม่รวม Fx gain 298 ลบ. จะรายงานกำไรปกติ 6.0 พันลบ. เพิ่มขึ้นทั้ง q-q และ y-y หนุน จากยอดขายของทั้ง 3 ธุรกิจ โดยยอดขายรวมเพิ่มขึ้น 8.5% y-y จาก SSSG ของธุรกิจ CVS +4.9% (เราคาด 3.5%) หนุนจากทั้งยอดขายต่อบิล (Spending per ticket) เพิ่มขึ้นเป็น 85 บาท (1Q23 ที่ 84 บาท) และ Traffic เพิ่มขึ้นเป็น 972 คน/ร้าน/วัน (1Q23 ที่ 941 คน/ร้าน/วัน) ทำให้ยอดขายเฉลี่ยต่อร้านต่อวัน ปรับสูงขึ้นเป็น 82,619 บาท ใกล้เคียงระดับช่วง Pre-covid แล้ว โดยโซนสาขาใน จังหวัดท่องเที่ยวเติบโตเด่น
- Gross margin รวมปรับดีขึ้นเป็น 22.3% เพิ่มขึ้น 60bps y-y หนุนมาจาก gross margin ของ CVS ที่ปรับสูงขึ้นเป็น 28.7% เพิ่มขึ้น 80bps y-y หนุนจาก GPM ของทั้ง Food และ Non-food ปรับสูงขึ้น จาก Product mix สินค้ากลุ่ม High margin ขายดีจากทั้ง Ready-to-eat, Personal care, รวมถึงกลุ่มสินค้าของเล่น และGadget เช่น สายชาร์จ, พัดลมเล็ก เป็นต้น และสัดส่วนสินค้ากลุ่มที่มี Margin น้อยอย่างบุหรี่ขายลดลง นอกจากนี้ Margin ของ CPRAM ยังอยู่ในระดับที่ดี และ การจัดการศูนย์กระจายสินค้าที่มีประสิทธิภาพช่วยหนุน GPM ของธุรกิจ CVS
- SG&A to revenue ปรับดีขึ้นเป็น 19.9% ลดลง 10 bps y-y จากการควบคุม ต้นทุนที่มีประสิทธิภาพโดยคุมการเติบโตของค่าใช้จ่ายเพิ่มขึ้นน้อยกว่ายอดขาย

Outlook

กำไรปกติ 1Q24 คิดเป็น 29% ของกำไรของเราทั้งปี ทำให้ประมาณการของเรามี upside จากแนวโน้ม SSSG ใน 2Q24 ที่ยังเป็นบวกได้ รวมถึงแนวโน้ม Gross margin ของธุรกิจ CVS ที่คาดว่าจะยังรักษาระดับได้ใกล้เคียงกับ 1Q24 โดยเรา อาจมีการปรับประมาณการกำไรขึ้นภายหลังจากการประชุมนักวิเคราะห์ในวันที่ 14 พ.ค. เรายังคงคำแนะนำ ซื้อ ราคาเป้าหมาย 77 บาท

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	895,281	949,172	999,896	1,049,860
Net profit	18,482	21,037	24,588	27,795
EPS (THB)	2.06	2.34	2.74	3.09
vs Consensus (%)	-	(1.4)	0.6	(1.4)
EBITDA	52,942	57,596	65,852	73,655
Recurring net profit	18,136	21,037	24,588	27,795
Core EPS (THB)	2.02	2.34	2.74	3.09
EPS growth (%)	36.6	16.0	16.9	13.0
Core P/E (x)	29.2	25.2	21.6	19.1
Dividend yield (%)	1.7	2.0	2.3	2.6
EV/EBITDA (x)	20.6	19.3	16.7	14.7
Price/book (x)	5.2	4.8	4.3	3.8
Net debt/Equity (%)	119.4	119.4	108.0	95.2
ROE (%)	17.1	18.1	19.3	19.7



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	3.1	8.8	(10.3)
Relative to country (%)	5.8	10.1	2.7
Mkt cap (USD m)			14,429
3m avg. daily turnover (USD m)			41.9
Free float (%)			58
Major shareholder		CP Gro	oup (35%)
12m high/low (THB)		6	7.75/50.50
Issued shares (m)			8,983.10

Sources: Bloomberg consensus; FSSIA estimates



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

Thada Jiracharoenying

Research Assistant thada.j@fssia.com, +66 2646 9964

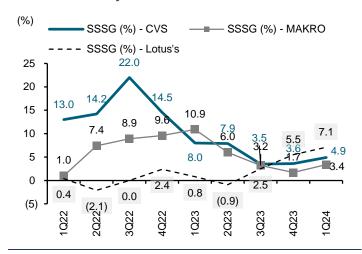
PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

Exhibit 1: CPALL – 1Q24 results summary

CPALL	1Q23	2Q23	3Q23	4Q23	1Q24	Cha	nge	1Q24E	2023	2024E	Change
Year to Dec 31	(THB m)	(q-q%)	(y-y%)	(%24E)	(THB m)	(THB m)	(y-y%)				
Revenue	215,895	225,603	220,051	233,732	234,315	0.2	8.5	25	895,281	949,172	6
COGS	(168,983)	(176,041)	(172,085)	(181,901)	(182,093)	0.1	7.8	25	(699,010)	(740,991)	6
Gross profit	46,913	49,561	47,966	51,831	52,223	0.8	11.3	25	196,271	208,181	6
Other income	6,125	6,399	6,215	6,821	6,694	(1.9)	9.3	24	25,560	27,967	9
Operating costs	(43,178)	(45,867)	(44,486)	(46,381)	(46,541)	0.3	7.8	24	(179,912)	(190,196)	6
Operating profit	9,859	10,094	9,695	12,272	12,375	0.8	25.5	27	41,920	45,951	10
FX gain (loss)	352	(51)	161	(116)	298	(357.7)	(15.4)	n/a	346	0	(100)
Interest expense	(4,408)	(4,145)	(3,995)	(4,010)	(3,902)	(2.7)	(11.5)	24	(16,558)	(16,185)	(2)
Profit before tax	5,451	5,949	5,700	8,262	8,473	2.6	55.4	28	25,362	29,766	17
Tax	(1,043)	(1,073)	(970)	(1,517)	(1,643)	8.3	57.6	30	(4,602)	(5,401)	17
Equity income	193	201	185	168	174	3.7	(9.9)	21	746	826	11
Minority interests	(831)	(588)	(651)	(1,300)	(982)	(24.5)	18.2	24	(3,370)	(4,155)	23
Non-recurring items	352	(51)	161	(116)	298	(357.7)	(15.4)	n/a	346	0	(100)
Reported net profit	4,123	4,438	4,424	5,497	6,319	15.0	53.3	30	18,482	21,037	14
Recurring net profit	3,771	4,490	4,264	5,612	6,022	7.3	59.7	29	18,136	21,037	16
EPS (THB)	0.46	0.49	0.49	0.61	0.70	15.0	53.3	30	2.06	2.34	14
Recurring EPS (THB)	0.42	0.50	0.47	0.62	0.67	7.3	59.7	29	2.02	2.34	16
Key ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)		(%)	(%)	(ppt)
Gross margin - overall	21.7	22.0	21.8	22.2	22.3	0.1	0.6		21.9	21.9	0.0
Gross margin - CVS	27.9	28.4	27.9	28.7	28.7	0.0	0.8		28.2	28.4	0.2
Operating margin	4.6	4.5	4.4	5.3	5.3	0.0	0.7		4.7	4.8	0.2
Recurring net margin	1.7	2.0	1.9	2.4	2.6	0.2	0.8		2.0	2.2	0.2
SG&A / Sales	20.0	20.3	20.2	19.8	19.9	0.0	(0.1)		20.1	20.0	(0.1)
Operating statistics						(q-q%)	(y-y%)				
Expansion (no.)	209	168	176	154	185	20	(11)		707	700	(1)
Outstanding stores (no.)	14,047	14,215	14,391	14,545	14,730	1	5		14,545	15,245	5
Average daily sales/store (THB)	78,735	83,558	79,308	80,884	82,619	2	4.9		80,837	n/a	
Spending per ticket (THB)	84	84	82	83	85	2	1		83	n/a	
Daily customers/store (no.)	941	995	959	965	972	1	3		965	n/a	
SSSG CVS (%)	8.0	7.9	3.5	3.6	4.9				5.5	3.0	
SSSG - MAKRO (%)	10.9	6.0	3.2	1.7	3.4				5.3	3.0	
SSSG - Lotus's TH (%)	0.8	(0.9)	2.5	5.8	6.9				2.1	3.0	
SSSG - Lotus's ML (%)	(0.9)	(12.2)	0.6	3.6	8.4				(2.5)	3.0	
Product sales mix (% to sales)											
Food (%)	74.5	75.5	75.4	75.4	75.2						
Non-Food (%)	25.5	24.5	24.6	24.6	24.8						
Product margin (excl T&E)											
Food (%)	26.4	26.9	26.7	26.7	27.1						
Non-Food (%)	27.3	27.8	27.9	27.9	28.5						
Total product (%)	26.6	27.1	27.0	27.0	27.4						

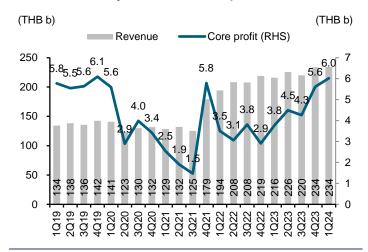
Sources: CPALL; FSSIA estimates

Exhibit 2: Quarterly SSSG



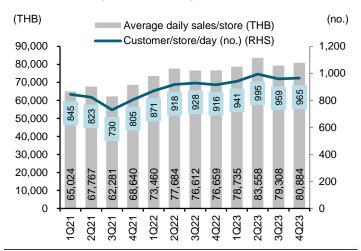
Sources: CPALL; FSSIA compilation

Exhibit 4: Quarterly revenue and core profit



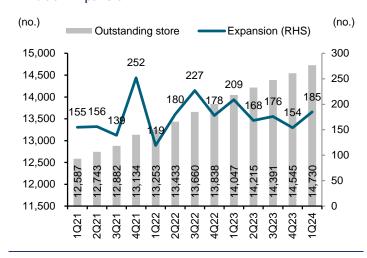
Sources: CPALL; FSSIA compilation

Exhibit 6: Sales growth driven by ticket size and traffic



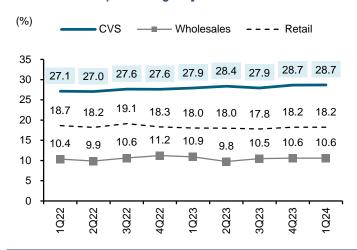
Sources: CPALL; FSSIA compilation

Exhibit 3: Expansion



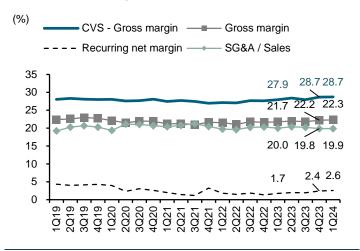
Sources: CPALL; FSSIA compilation

Exhibit 5: Gross profit margin by BU



Sources: CPALL; FSSIA compilation

Exhibit 7: Profitability



Sources: CPALL; FSSIA compilation

Exhibit 8: Rolling one-year forward P/E band



Exhibit 9: Rolling one-year forward P/BV band



Sources: Bloomberg; FSSIA estimates

Sources: Bloomberg; FSSIA estimates

Exhibit 10: Commerce peers as of 10 May 2024

Company BBG Rec Share pri		hare price	·	Market	PE		ROE		PBV		- EV/ EBITDA -			
			Current	Target	Upside	Сар	24E	25E	24E	25E	24E	25E	24E	25E
			(LCY)	(LCY)	(%)	(USD m)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)
Consumer Staple														
CP All	CPALL TB	BUY	59.00	77.00	31	14,429	25.2	21.6	18.1	19.3	4.8	4.3	19.3	16.7
CP Axtra	CPAXT TB	BUY	31.25	36.00	15	9,002	31.0	26.4	3.6	4.2	1.1	1.1	11.4	10.7
Berli Jucker*	BJC TB	n/a	25.25	n/a	n/a	2,727	18.3	16.8	4.5	4.8	0.8	0.8	12.0	11.5
Consumer Staple average						26,158	24.8	21.6	8.7	9.4	2.2	2.1	14.3	13.0
Consumer Discretionary														
Com7	COM7 TB	BUY	19.50	22.50	15	1,266	15.7	14.4	34.3	32.0	5.0	4.3	10.5	9.4
Central Retail Corp	CRC TB	BUY	30.75	44.00	43	5,049	20.6	18.4	12.9	13.3	2.5	2.3	9.3	8.7
Home Improvement														
Index Living Mall	ILM TB	BUY	20.70	26.70	29	285	13.3	12.2	12.9	13.5	1.7	1.6	7.0	6.4
Home Product Center	HMPRO TB	BUY	10.10	13.60	35	3,616	19.4	18.3	26.1	26.4	5.0	4.7	11.4	10.8
Siam Global House	GLOBAL TB	HOLD	16.00	17.30	8	2,266	28.2	25.0	12.3	12.9	3.3	3.1	21.7	19.5
Dohome	DOHOME TB	HOLD	11.30	11.80	4	994	37.5	29.1	7.7	9.2	2.8	2.6	18.6	16.2
Home Improvement avg.						7,160	24.6	21.2	14.8	15.5	3.2	3.0	14.7	13.2
Consumer Discretionary avg.						13,475	22.4	19.6	17.7	17.9	3.4	3.1	13.1	11.8
Total average						39,633	23.2	20.3	14.7	15.1	3.0	2.8	13.5	12.2

Sources: *Bloomberg; FSSIA estimates

CP All CPALL TB

Financial Statements

CP All

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	829,099	895,281	949,172	999,896	1,049,860
Cost of goods sold	(651,100)	(699,010)	(740,991)	(777,782)	(814,613)
Gross profit	177,999	196,271	208,181	222,114	235,247
Other operating income	0	0	0	0	0
Operating costs	(165,414)	(179,912)	(190,196)	(200,405)	(210,406)
Operating EBITDA	49,129	52,942	57,596	65,852	73,655
Depreciation	(36,544)	(36,582)	(39,611)	(44,143)	(48,814)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	12,585	16,359	17,985	21,709	24,841
Net financing costs	(16,549)	(16,090)	(15,639)	(16,078)	(16,421)
Associates	831	746	826	868	911
Recurring non-operating income	24,055	25,839	28,247	30,177	32,043
Non-recurring items	(9)	346	0	0	0
Profit before tax	20,082	26,454	30,593	35,808	40,463
Tax	(3,861)	(4,602)	(5,401)	(6,340)	(7,177)
Profit after tax	16,221	21,852	25,191	29,468	33,286
Minority interests	(2,949)	(3,370)	(4,155)	(4,880)	(5,491)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	13,272	18,482	21,037	24,588	27,795
Non-recurring items & goodwill (net)	9	(346)	0	0	0
Recurring net profit	13,281	18,136	21,037	24,588	27,795
Per share (THB)					
Recurring EPS *	1.48	2.02	2.34	2.74	3.09
Reported EPS	1.48	2.06	2.34	2.74	3.09
DPS	0.75	1.00	1.17	1.37	1.55
Diluted shares (used to calculate per share data)	8,983	8,983	8,983	8,983	8,983
Growth					
Revenue (%)	46.7	8.0	6.0	5.3	5.0
Operating EBITDA (%)	76.0	7.8	8.8	14.3	11.8
Operating EBIT (%)	267.8	30.0	9.9	20.7	14.4
Recurring EPS (%)	13.5	36.6	16.0	16.9	13.0
Reported EPS (%)	2.2	39.3	13.8	16.9	13.0
Operating performance					
Gross margin inc. depreciation (%)	21.5	21.9	21.9	22.2	22.4
Gross margin exc. depreciation (%)	25.9	26.0	26.1	26.6	27.1
Operating EBITDA margin (%)	5.9	5.9	6.1	6.6	7.0
Operating EBIT margin (%)	1.5	1.8	1.9	2.2	2.4
Net margin (%)	1.6	2.0	2.2	2.5	2.6
Effective tax rate (%)	20.0	18.1	18.1	18.1	18.1
Dividend payout on recurring profit (%)	50.7	49.5	50.0	50.0	50.0
Interest cover (X)	2.2	2.6	3.0	3.2	3.5
Inventory days	32.3	31.9	30.7	30.8	30.7
Debtor days	7.9	7.6	7.4	7.4	7.5
Creditor days	85.0	84.7	7. 4 77.5	7. 4 71.1	72.8
Operating ROIC (%)	7.4	10.2	10.6	11.9	14.5
ROIC (%)	4.2	5.0	5.3	5.8	6.4
ROE (%)	13.0	17.1	18.1	19.3	19.7
ROA (%)	3.2	3.7	4.1	4.5	4.9
* Pre exceptional, pre-goodwill and fully diluted	5.2	5.1	4.1	4.0	4.5
7	- 0000		20045	20055	-0000=
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Sales	829,099	895,281	949,172	999,896	1,049,860

Sources: CP All; FSSIA estimates

Financial Statements

CP All

Cook Flow (TUR as) Year Fading Res	2022	2022	20245	20255	2020
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	13,281	18,136	21,037	24,588	27,79
Depreciation	36,544 2,118	36,582 2,624	39,611	44,143	48,814
Associates & minorities Other non-cash items	2,110	2,024	3,328	4,012	4,580
Change in working capital	(180)	12,711	(26,001)	6,064	6,39
Cash flow from operations	51,763	70,053	37,975	78,808	87,58
Capex - maintenance	0	0	0	0	01,00
Capex - new investment	(38,421)	(36,964)	(41,877)	(43,180)	(44,524
Net acquisitions & disposals	(633)	(448)	7	41	7
Other investments (net)	(3,773)	(6,574)	(3,159)	(5,769)	(5,036
Cash flow from investing	(42,827)	(43,987)	(45,029)	(48,908)	(49,484
Dividends paid	(6,737)	(8,983)	(10,518)	(12,294)	(13,897
Equity finance	(12,001)	(2,347)	0	0	
Debt finance	(15,440)	(19,310)	19,589	(15,528)	(22,062
Other financing cash flows	0	0	0	0	
Cash flow from financing	(34,179)	(30,640)	9,071	(27,822)	(35,960
Non-recurring cash flows	0	0	0	0	
Other adjustments	0	0	0	0	
Net other adjustments	0	0	0	0	
Movement in cash	(25,243)	(4,574)	2,017	2,078	2,14
Free cash flow to firm (FCFF)	25,767.66	42,623.96	9,131.20	46,539.40	55,099.5
Free cash flow to equity (FCFE)	(6,504.42)	6,756.51	12,535.34	14,371.62	16,037.2
Per share (THB)					
FCFF per share	2.87	4.74	1.02	5.18	6.1
FCFE per share	(0.72)	0.75	1.40	1.60	1.79
Recurring cash flow per share	5.78	6.38	7.12	8.10	9.0
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Tangible fixed assets (gross)	307,562	319,191	358,743	399,482	441,44
Less: Accumulated depreciation	(94,152)	(105,399)	(142,686)	(184,388)	(230,639
Tangible fixed assets (net)	213,410	213,792	216,057	215,094	210,80
Intangible fixed assets (net)	360,641	360,641	360,641	360,641 0	360,64
Long-term financial assets	0 15.057	0	0		10.05
Invest, in associates & subsidiaries	15,957	16,768	17,587	18,414	19,25
Cash & equivalents A/C receivable	71,891 18,633	67,317 18,734	69,334 19,861	71,411 20,923	73,55 21,96
Inventories	58,183	57,501	60,543	63,117	65,65
Other current assets	249	247	262	276	29
Current assets	148,955	143,798	150,000	155,727	161,46
Other assets	185,097	191,492	198,347	205,544	213,10
Total assets	924,061	926,491	942,632	955,420	965,25
Common equity	100,724	110,995	121,514	133,808	147,70
Minorities etc.	189,577	190,600	194,754	199,634	205,12
Total shareholders' equity	290,301	301,595	316,268	333,442	352,83
Long term debt	393,871	353,745	422,602	379,105	383,36
Other long-term liabilities	32,446	32,954	34,937	36,804	38,64
Long-term liabilities	426,317	386,699	457,540	415,910	422,01
A/C payable	147,682	159,811	137,980	147,680	157,65
Short term debt	52,965	73,781	24,513	52,483	26,15
Other current liabilities	6,796	4,604	6,331	5,906	6,60
Current liabilities	207,443	238,197	168,824	206,068	190,41
Total liabilities and shareholders' equity	924,061	926,491	942,632	955,420	965,25
Net working capital	(77,413)	(87,935)	(63,645)	(69,270)	(76,347
nvested capital	697,693	694,759	728,988	730,423	727,44
Includes convertibles and preferred stock which is be	eing treated as debt				
Per share (THB)					
Book value per share	10.10	11.25	12.42	13.79	15.3
Tangible book value per share	(30.04)	(28.90)	(27.73)	(26.36)	(24.81
Financial strength	, ,	/	/	,	, -
Net debt/equity (%)	129.2	119.4	119.4	108.0	95.
Net debt/total assets (%)	40.6	38.9	40.1	37.7	34.
Current ratio (x)	0.7	0.6	0.9	0.8	0.
CF interest cover (x)	2.9	3.7	4.5	4.6	4.
Valuation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	39.9	29.2	25.2	21.6	19.
Recurring P/E @ target price (x) *	52.1	38.1	32.9	28.1	24.
Reported P/E (x)	39.9	28.7	25.2	21.6	19.
	1.3	1.7	2.0	2.3	2.
Dividend yield (%)			4.8	4.3	3.
Dividend yield (%) Price/book (x)	5.8	5.2			
Dividend yield (%) Price/book (x) Price/tangible book (x)	5.8 (2.0)	(2.0)	(2.1)	(2.2)	(2.4
Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	5.8 (2.0) 22.5	(2.0) 20.6	(2.1) 19.3	(2.2) 16.7	(2.4 14.
Dividend yield (%) Price/book (x) Price/tangible book (x)	5.8 (2.0)	(2.0)	(2.1)	(2.2)	(2.4 14. 16. 1.

Sources: CP All; FSSIA estimates

CP All PCL (CPALL TB)



Exhibit 11: FSSIA ESG score implication

78.53 /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 12: ESG – peer comparison

	FSSIA			Domes	stic ratings				Global ratings						Bloomberg		
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score		
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17		
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94		
BJC	71.33	Υ	Υ	Υ	4.00	4.00		Medium	55.09	Α		65.19	89.00	2.16			
COM7	61.78		Y	Y	5.00	5.00	Certified	Low	47.75			52.68	21.00	4.40	43.59		
CPALL	78.53	Υ	Υ	Υ	5.00	5.00	Certified	Medium	47.38	Α	34.00	59.95	82.00	3.74			
CPAXT	59.46				5.00	5.00	Certified	Low	52.81			74.64	63.00	3.77			
CRC	64.49		Y	Υ	5.00	5.00	Certified	Medium		BBB		60.98	73.00	2.90	47.27		

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 13: 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	1.45	2.14	2.35	2.64	3.62	4.51	3.79	3.74
BESG environmental pillar score	0.67	1.58	1.62	2.24	4.32	5.59	2.56	_
BESG social pillar score	1.22	1.97	2.23	2.52	3.28	4.57	4.82	_
BESG governance pillar score	2.87	3.08	3.40	3.27	3.50	3.45	3.48	_
ESG disclosure score	41.90	53.95	56.31	59.53	65.34	65.74	66.17	_
Environmental disclosure score	29.02	45.09	45.42	47.39	52.73	56.12	56.78	_
Social disclosure score	33.19	35.55	36.03	43.74	55.83	53.66	54.29	_
Governance disclosure score	63.40	81.10	87.36	87.36	87.36	87.36	87.36	_
Environmental								
Emissions reduction initiatives	Yes							
Climate change policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Climate change opportunities discussed	No							
Risks of climate change discussed	No	No	No	No	No	No	Yes	Yes
GHG scope 1	11	8	9	13	13	11	324	435
GHG scope 2 location-based	1,011	1,124	1,058	1,273	1,216	1,177	1,454	1,555
GHG Scope 3	_	_	_	_	1,275	1,413	13,132	13,192
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	No	Yes						
Energy efficiency policy	Yes							
Total energy consumption	1,784	1,994	2,293	2,425	2,541	3,405	3,340	3,717
Renewable energy use	0	0	1	4	4	4	52	135
Electricity used	1,737	1,930	2,019	2,191	2,390	3,255	3,181	3,504
Fuel used - natural gas	64	441	1,050	1,423	1,554	59,257	57,213	13,143

Sources: Bloomberg; FSSIA's compilation

Exhibit 14: 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
Waste reduction policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hazardous waste	0	0	0	0	0	0	0	0
Total waste	13	22	74	135	174	82	219	208
Waste recycled	0	0	27	83	120	70	110	140
Waste sent to landfills	11	18	41	45	46	48	51	54
Environmental supply chain management	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water consumption	_	_	_	_	_	15,199	14,470	17,393
Social								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Policy against child labor	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	No	No	No	No	No	No	No	No
Consumer data protection policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No	No	No	No	Yes
Pct women in workforce	65	66	66	64	61	65	64	65
Pct disabled in workforce	1	1	_	_	1	0	1	1
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	0	0	0	0	0	0	1	0
Total recordable incident rate - employees	1	1	0	1	0	0	1	0
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No	No	No	Yes	Yes
Number of employees – CSR	63,654	71,072	75,842	92,692	122,894	191,480	190,008	167,401
Employee turnover pct	47	49	44	42	42	34	40	59
Total hours spent by firm - employee training	_	_	_	2,360,870	2,725,790	3,620,890	3,929,370	5,055,510
Social supply chain management	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Governance								
Board size	15	15	15	15	15	15	16	16
No. of independent directors (ID)	5	5	5	5	5	5	6	6
No. of women on board	0	0	0	1	1	1	1	1
No. of non-executive directors on board	10	10	10	10	10	10	11	11
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
No. of board meetings for the year	11	7	6	8	7	10	9	8
Board meeting attendance pct	82	86	90	90	95	98	99	95
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	51	52	53	54	52	53	54	55
Age of the oldest director	83	84	85	80	81	82	83	84
No. of executives / company managers	14	15	18	18	16	15	13	11
No. of female executives	0	0	1	1	1	1	2	3
Executive share ownership guidelines	No	No	No	No	No	No	No	No
Size of audit committee	3	3	3	3	3	3	3	3
No. of ID on audit committee	3	3	3	3	3	3	3	3
Audit committee meetings	11	13	12	12	12	13	13	12
Audit meeting attendance %	100	100	100	97	100	100	100	100
Size of compensation committee	0	4	3	3	3	3	3	3
No. of ID on compensation committee	_	2	2	2	2	2	2	2
No. of compensation committee	_	1	3	3	4	2	3	3
	_	75	3 100	3 89	92	100		
Compensation meeting attendance %	0	75 4	100 3	89 3	92 3	100 3	100 3	100
Size of nomination committee	U							3
No. of nomination committee meetings	_	1	100	3	4	100	3	100
Nomination meeting attendance %	_	75	100	89	92	100	100	100
Sustainability governance								

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

		_							
ESG score	Methodolog	у			Rating				
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the annu	ed on the comunity	transparent, rules-based panies' Total Sustainabili al Corporate Sustainabilit anies within each industry	ty Scores resulting y Assessment (CSA).	Sustainability A ESG Score of I	ssessment (Cess than 45% are disquali	he annual S&P (SA) for DJSI. Co of the S&P Globified. The constit iverse.	ompanies with al ESG Score	an S&P Globa of the highest
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing but Candidates in 1) no irregula float of >150 up capital. So 70%; 2) indep wrongdoing in	siness with tranust pass the ir trading of the shareholders ome key disqueendent direct elated to CG,	lity in Environmental and ansparency in Governanc preemptive criteria, with the board members and expandifying criteria include: 1 tors and free float violation social & environmental ir arnings in red for > 3 yea	two crucial conditions: two crucial conditions: tecutives; and 2) free thust be >15% of paid-) CG score of below n; 3) executives' npacts; 4) equity in	minimum of 500 during the assessature of the research saturation > 0.5% of paid-u	% for each industries for the same of the	sion, verified dat licator, unless th The scoring will y and materiality from the THSI or 0150b); 2) free f at least 9 out of 1 on-weighted inden mber of stocks.	e company is be fairly weight. ompanies who loat >20%; an 2 months. The	a part of DJSI nted against the ose 1) market d 3) liquidity e SETTHSI
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by th	he Thai IOD, T). The result	h in sustainable developm with support from the Sto is are from the perspective s.	ck Exchange of	Good (80-89), 3 and not rated for equitable treatr	3 for Good (70 or scores belowent of shareh (5%); 4) disclo	ories: 5 for Exce 1-79), 2 for Fair (w 50. Weighting nolders (weight 2 sure & transpare	60-69), 1 for F s include: 1) th 5% combined	Pass (60-69), ne rights; 2) and l); 3) the role of
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are transparent a out of five the criteria cover date (45%), a circulation of suexercised. The and verifiability,	e incorporated and sufficiently e CG compon AGM proced and after the r ufficient informa second assess and 3) openne	which shareholders' rights into business operations y disclosed. All form impo ents to be evaluated annuures before the meeting (meeting (10%). (The first as tion for voting; and 2) facilitations in the ease of attending mess for Q&A. The third involves es, resolutions and voting resi	and information is rtant elements of two ually. The assessment 45%), at the meeting ssesses 1) advance ng how voting rights can be eetings; 2) transparency is the meeting minutes that	Very Good (90-		four categories (80-89), and no		
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmen policies. The (Companies de Declaration of I Certification, inc	at of key contr Certification in aciding to becom- Intent to kick off cluding risk assignations employees, esta	Checklist include corruption ols, and the monitoring and so good for three years. The a CAC certified member steam 18-month deadline to subsessment, in place of policy and ablishment of whistleblowing of all stakeholders.)	and developing of art by submitting a mit the CAC Checklist for d control, training of	passed Checkli	st will move fo se members a	ed by a committe or granting certifi re twelve highly chievements.	cation by the (CAC Council
Morningstar Sustainalytics	based on an risk is unman	assessment of as	sk rating provides an over of how much of a compan is to be reviewed include corpor ther media, NGO reports/webs	y's exposure to ESG prate publications and			score is the sun higher ESG risk		ed risk. The
		mpany feedbac	k, ESG controversies, issuer f		NEGL	Low	Medium	High	Severe
	reports, and qu	ality & poor revi	icws.		0-10	10-20	20-30	30-40	40+
ESG Book	positioned to the principle of helps explain	outperform o of financial mand future risk-ad ng features wi	sustainable companies the ver the long term. The me atteriality including informa djusted performance. Mat th higher materiality and r orly basis.	ethodology considers ation that significantly eriality is applied by	scores using m	ateriality-base	ated as a weigh d weights. The s dicating better p	score is scaled	
MSCI			measure a company's mand laggards according to t						nethodology to
	AAA	8.571-10.00	0 Leader:	leading its industry in m	ongging the most si	anificant ESC riv	aka and annortuniti	00	
	AA	7.143-8.570)	leading its industry in in	ianaging the most si	griincant Log ni	sks and opportunit	55	
	Α	5.714-7.142	2		-1 (1 1 -6		:	-1	-101-0 4-
	BBB	4.286-5.713	Average:	a mixed or unexception industry peers	iai irack record of ma	anaging the mos	ı signilicant ESG fi	sks and opportu	illies relative to
	ВВ	2.857-4.285							
	В	1.429-2.856	Laggard:	lagging its industry base	ed on its high expos	ure and failure to	o manage significa	nt ESG risks	
	CCC	0.000-1.428	3		- *				
Moody's ESG solutions	believes that	a company ir	gree to which companies to ntegrating ESG factors into or shareholders over the n	o its business model and					
Refinitiv ESG rating	Designed to to based on pub	transparently olicly available	and objectively measure as and auditable data. The ta publicly. (Score ratings as	a company's relative ES score ranges from 0 to	100 on relative E	SG performan	ce and insufficie	ent degree of t	
S&P Global			re is a relative score mea				of ESG risks, op	portunities, ar	nd impacts
Bloomberg	ESG Score		Bloomberg score evalua score is based on Bloom of Pillar Scores, where t	nberg's view of ESG fina	ancial materiality.	The score is a	a weighted gene	ralized mean	(power mean)
Bloomberg	ESG Disclosu	0		y's ESG used for Bloom		, ,	•		

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.

Company	Ticker	Price	Rating	Valuation & Risks
CP All	CPALL TB	THB 59.00	BUY	The key downside risks to our DCF-derived TP include 1) lower-than-expected SSSG, 2) lower-than-expected gross margin, and 3) higher-than-expected SG&A to sales ratio.
CP Axtra	CPAXT TB	THB 31.25	BUY	Key downside risks to our DCF-based TP include 1) a lower-than-expected SSSG, 2) a lower-than-expected GPM, 3) higher-than-expected SG&A expenses, and 4) an operating loss from its overseas units.
Com7	COM7 TB	THB 19.50	BUY	Downside risks to our P/E-based TP include 1) lower consumption and domestic purchasing power, 2) store cannibalization, and 3) product shortages.
Central Retail Corp	CRC TB	THB 30.75	BUY	Downside risks to our DCF-based TP include 1) a decline in domestic purchasing power, 2) lower-than-expected tourist arrivals, 3) an absence of the government's stimulus, and 4) a slower-than-expected economic recovery in Vietnam.
Index Living Mall	ILM TB	THB 20.70	BUY	Risks to our DCF-based TP include 1) a lower-than-expected SSSG; 2) a lower-than-expected GPM; and 3) a higher-than-expected SG&A.
Home Product Center	HMPRO TB	THB 10.10	BUY	Key downside risks to our DCF-based TP include: 1) lower-than-expected SSSG; 2) slower-than-expected recovery in domestic consumption and tourist arrivals, and 3) operating losses from overseas units.
Siam Global House	GLOBAL TB	THB 16.00	HOLD	Key risks to our DCF-based TP are 1) lower/higher farm income, which would affect purchasing power in the agricultural sector, 2) government disbursement, 3) a lower/higher private brand mix and margin, 4) higher/lower expenses than expected, and 5) a higher/lower impact than expected from the El Nino.
Dohome PCL	DOHOME TB	THB 11.30	HOLD	Key risks to our DCF-based TP are 1) lower/higher farm income, which would affect purchasing power in the agricultural sector, 2) government disbursement, 3) a lower/higher private brand mix and margin, 4) higher/lower expenses than expected, and 5) a higher/lower impact than expected from the El Nino.

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 10-May-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.