EQUITY RESEARCH - RESULTS FLASH





TARGET PRICE

UP/DOWNSIDE

TP vs CONSENSUS

CLOSE



CENTRAL RETAIL CORP

THAILAND / COMMERCE

CRC TB



THB42.00

THB30.75

+36.6%

+6.9%

3Q24 results at first glance

CRC reported a 3Q24 core profit of THB1.76b (+9% q-q, +33% y-y), beating our estimate by 22% due to a better-than-expected GPM and other income, and beating BBG's consensus estimate by 27%

Highlights

- CRC reported a net profit of THB2.13b (+28% q-q, +86% y-y). Excluding a non-recurring item consisting of an FX gain of THB366m, core profit stood at THB1.76b (+9% q-q, +33% y-y). This was supported by other income, particularly promotional income, along with effective cost control, with SG&A to revenue down by 20 bps q-q and 130 bps y-y.
- Sales revenue increased by 5% y-y in 3Q24, although SSSG remained at -3%, negative across all segments, especially the hardline segment. The fashion segment also declined in this quarter due to renovation closures at some La Rinascente locations. However, total sales still grew due to new store openings in the Go Wholesale and Thai Watsadu formats, growth in omni-channel sales, and sales recognition from Rev Runner, which began in Aug.
- The GPM on sales was at 26.3% (our estimate was 25.6%), with a smaller decline than expected (-30 bps q-q, -40 bps y-y), due to an increased sales proportion from Go Wholesale and Thai Watsadu. The overall slower purchasing power led customers to choose value-focused items, often purchased during promotions. SG&A to revenue was well-managed at 28% (-20 bps q-q, -130 bps y-y) thanks to lower electricity costs, the improved management of outdated stock, and lower increases in employee expenses compared to sales growth.

Outlook

Core profit for 9M24 accounted for 69% of our full-year estimate (compared to 67% for 9M23). We maintain our 2024 core profit forecast of THB8.5b (+8% y-y), with an anticipated boost in 4Q24 as CRC enters the high season. Major branch renovations have been gradually completed, with La Rinascente finishing in Oct. For SSSG in 4QTD (the first 10 days of Nov), total CRC is still down 1-2%, showing a recovery trend from -3% in 3Q24.

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	248,391	261,386	280,688	300,732
Net profit	8,016	8,524	9,365	10,135
EPS (THB)	1.33	1.41	1.55	1.68
vs Consensus (%)	-	(2.7)	(6.4)	(10.5)
EBITDA	31,000	33,906	36,503	39,474
Recurring net profit	7,868	8,524	9,365	10,135
Core EPS (THB)	1.30	1.41	1.55	1.68
EPS growth (%)	13.5	8.3	9.9	8.2
Core P/E (x)	23.6	21.8	19.8	18.3
Dividend yield (%)	1.8	1.9	2.1	2.3
EV/EBITDA (x)	10.1	9.4	8.8	8.2
Price/book (x)	2.8	2.6	2.4	2.2
Net debt/Equity (%)	177.5	167.7	159.6	150.6
ROE (%)	12.2	12.2	12.4	12.4



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(8.9)	19.4	(20.6)
Relative to country (%)	(7.7)	6.8	(24.2)
Mkt cap (USD m)			5,350
3m avg. daily turnover (USD m)			9.8
Free float (%)			55
Major shareholder	Cl	nirathivat fa	mily (67%)
12m high/low (THB)		4	1.50/24.20
Issued shares (m)			6,031.00

Sources: Bloomberg consensus; FSSIA estimates



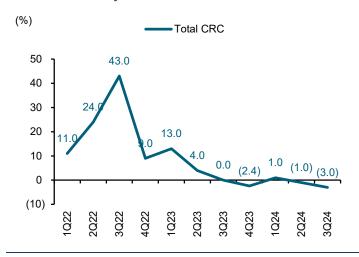
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Exhibit 1: CRC – 3Q24 results summary

Profit & Loss Statement	3Q23	4Q23	1Q24	2Q24	3Q24	Cha	nge	9M24	Change	9M24	2024E	Change
	(THB m)	(q-q%)	(y-y%)	(THB m)	(y-y%)	(%24E)	(THB m)	(y-y %)				
Retail sales	53,162	58,530	60,347	56,242	55,935	(1)	5	172,524	6	74	233,780	ę
Rental and rendering services	2,360	2,573	2,416	2,476	2,404	(3)	2	7,297	5	74	9,865	4
Total revenue	55,522	61,103	62,763	58,718	58,339	(1)	5	179,820	6	74	243,645	5
Cost of retail sales	(38,947)	(42,340)	(44,849)	(41,284)	(41,227)	(0)	6	(127,360)	6	74	(171,859)	6
Cost of rental and rendering services	(590)	(612)	(611)	(596)	(608)	2	3	(1,814)	4	75	(2,432)	3
Gross profit	15,985	18,150	17,303	16,838	16,505	(2)	3	50,646	5	73	69,354	4
Investment income	54	90	52	90	48	(47)	(12)	190	(9)	60	314	7
Other income	3,999	4,711	4,440	4,194	4,541	8	14	13,174	8	74	17,741	5
Operating costs	(17,429)	(18,337)	(17,530)	(17,695)	(17,588)	(1)	1	(52,812)	2	73	(72,378)	3
Operating profit	2,610	4,615	4,266	3,427	3,505	2	34	11,197	23	74	15,031	10
Interest expense	(1,215)	(1,278)	(1,140)	(1,303)	(1,307)	0	8	(3,750)	11	74	(5,079)	9
Profit before tax	1,395	3,336	3,125	2,124	2,198	3	58	7,448	30	73	10,151	12
Тах	(424)	(156)	(760)	(555)	(468)	(16)	10	(1,783)	28	78	(2,280)	47
Associates	283	86	306	164	151	(8)	(47)	620	(31)	66	935	(6)
Minority interests	(112)	(128)	(147)	(121)	(117)	(3)	5	(385)	2	73	(532)	5
Non-recurring items	(178)	527	(353)	47	366	680	(305)	60	(116)	n/a	` -	(100)
Reported net profit	1,143	3,138	2,171	1,660	2,129	28	86	5,960	22	70	8,524	6
Normalized profit	1,321	2,611	2,524	1,613	1,763	9	33	5,900	12	69	8,524	8
EPS (THB)	0.19	0.52	0.36	0.28	0.35	28.3	86.4	0.99	22	70	1.41	6
Normalized EPS (THB)	0.22	0.43	0.42	0.27	0.29	9.3	33.5	0.98	12	69	1.41	8
Key Ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(ppt)		(%)	(ppt)
Retail sales margin	26.7	27.7	25.7	26.6	26.3	(0.3)	(0.4)	26.2	(0.2)		26.5	(0.2)
Rental and rendering services margin	75.0	76.2	74.7	75.9	74.7	(1.2)	(0.3)	75.1	0.2		75.3	0.1
Gross margin	28.8	29.7	27.6	28.7	28.3	(0.4)	(0.5)	28.2	(0.2)		28.5	(0.3)
EBIT margin	4.7	7.6	6.8	5.8	6.0	0.2	1.3	6.2	0.9		6.2	0.2
Recurring net margin	1.7	5.2	3.8	2.7	3.0	0.3	1.2	3.2	0.6		3.2	(0.0)
SG&A / revenue	29.3	27.9	26.1	28.1	28.0	(0.2)	(1.3)	27.4	(3.0)		27.7	(0.5)
Retail sales breakdown	(THB m)	(q-q%)	(y-y%)	(THB m)	(y-y%)		(THB m)	(y-y%)				
Fashion	14,692	18,260	16,265	15,649	15,448	(1)	5	47,362	7		64,496	3
Hardline	17,945	18,686	19,487	18,596	17,423	(6)	(3)	55,506	(0)		76,594	3
Food	20,526	21,584	24,595	21,996	23,064	5	12	69,655	10		92,689	9
Total retail sales	53,163	58,530	60,347	56,241	55,935	(1)	5	172,523	6		233,780	5
Revenue proportion	(%)	(%)	(%)	(%)	(%)			(%)			(%)	
Fashion	27.6	31.2	27.0	27.8	27.6			27.5			27.6	
Hardline	33.8	31.9	32.3	33.1	31.1			32.2			32.8	
Food	38.6	36.9	40.8	39.1	41.2			40.4			39.6	
Operational statistics	(%)	(%)	(%)	(%)	(%)						(%)	
SSSG												
Total SSSG	0.0	(2.4)	1.0	(1.0)	(3.0)						0.7	
Fashion	6.0	3.0	2.0	3.0	(2.0)						2.0	
Hardline	(6.0)	(8.0)	(5.0)	(8.0)	(9.0)						(2.0)	
Food	(3.0)	(5.0)	4.0	(1.0)	(1.0)						2.0	
SSSG by country	. ,	. ,		. ,	, ,							
Thailand	3.0	(1.0)	0.0	(2.0)	(2.0)							
Vietnam	(15.0)	(16.0)	2.0	(4.0)	(6.0)							
Italy	10.0	9.0	9.0	6.0	(4.0)							

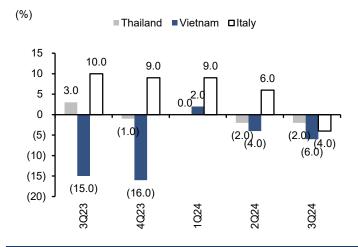
Sources: CRC; FSSIA estimates

Exhibit 2: Quarterly total SSSG



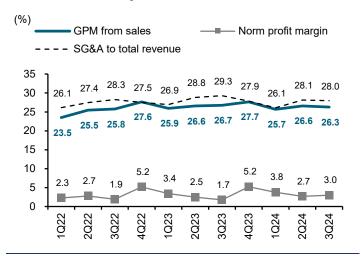
Sources: CRC; FSSIA's compilation

Exhibit 4: SSSG by country



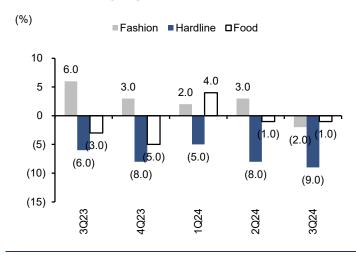
Sources: CRC; FSSIA's compilation

Exhibit 6: Profitability



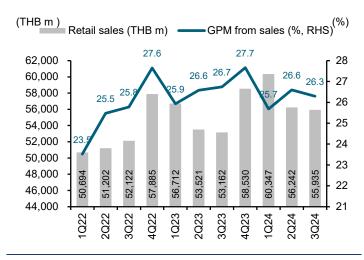
Sources: CRC; FSSIA's compilation

Exhibit 3: SSSG by segment



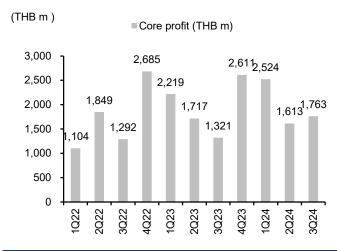
Sources: CRC; FSSIA's compilation

Exhibit 5: Sales and % GPM from sales



Sources: CRC; FSSIA's compilation

Exhibit 7: Core profit



Sources: CRC; FSSIA's compilation

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



Sources: Bloomberg; FSSIA estimates

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



Sources: Bloomberg; FSSIA estimates

Exhibit 10: Commerce peers as of 12 Nov 2024

Company	BBG	Rec	S	hare price	·	Market	P	E	R	0E	PE	3V	- EV/ EE	ITDA -
			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	63.00	83.00	32	16,327	23.1	20.4	20.9	21.3	5.0	4.5	19.0	16.6
CP Axtra	CPAXT TB	BUY	35.00	42.00	20	10,529	35.0	28.1	3.5	4.3	1.2	1.2	11.9	10.4
Berli Jucker	BJC TB	BUY	22.70	31.00	37	2,625	20.6	17.8	3.7	4.2	8.0	0.7	11.9	11.5
Consumer Staple average						29,480	26.2	22.1	9.4	9.9	2.3	2.1	14.2	12.8
Consumer Discretionary														
Com7	COM7 TB	BUY	27.50	24.00	(13)	1,868	20.8	19.2	36.1	33.2	6.9	5.9	14.1	12.5
Central Retail Corp	CRC TB	BUY	30.75	42.00	37	5,350	21.8	19.8	12.2	12.4	2.6	2.4	9.4	8.8
Home Improvement														
Index Living Mall	ILM TB	BUY	17.00	22.00	29	248	11.4	10.3	12.4	13.1	1.4	1.3	6.8	6.3
Home Product Center	HMPRO TB	BUY	9.30	13.20	42	3,528	19.0	18.0	24.6	24.8	4.6	4.4	11.0	10.4
Siam Global House	GLOBAL TB	HOLD	16.00	17.30	8	2,401	32.7	28.1	10.6	11.7	3.4	3.2	25.1	21.9
Dohome	DOHOME TB	HOLD	9.90	10.50	6	922	50.4	34.5	5.1	7.0	2.5	2.4	20.1	17.3
Home Improvement avg.						7,100	28.4	22.7	13.2	14.2	3.0	2.8	15.8	14.0
Consumer Discretionary avg.						14,318	26.0	21.7	16.8	17.0	3.5	3.3	14.4	12.9
Total average						43,799	26.1	21.8	14.4	14.7	3.1	2.9	14.4	12.9

Source: FSSIA estimates

Financial Statements

Central Retail Corp

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	236,031	248,391	261,386	280,688	300,732
Cost of goods sold	(159,647)	(164,941)	(174,291)	(187,831)	(201,941)
Gross profit	76,384	83,449	87,095	92,857	98,790
Other operating income	0	0	0	0	0
Operating costs	(64,784)	(70,171)	(72,378)	(77,161)	(81,919)
Operating EBITDA	28,771	31,000	33,906	36,503	39,474
Depreciation	(17,171)	(17,722)	(19,189)	(20,808)	(22,603)
Goodwill amortisation	0	Ó	0	0	0
Operating EBIT	11,600	13,278	14,717	15,695	16,871
Net financing costs	(3,269)	(4,349)	(4,566)	(4,483)	(4,687)
Associates	820	990	935	954	973
Recurring non-operating income	824	995	935	954	973
Non-recurring items	245	148	0	0	0
Profit before tax	9,399	10,072	11,086	12,166	13,158
Tax	(1,794)	(1,550)	(2,030)	(2,242)	(2,437)
Profit after tax	7,605	8,523	9,056	9,923	10,721
Minority interests	(430)	(506)	(532)	(558)	(586)
Preferred dividends	0	0	0	0	0
Other items	0	0	0	0	0
Reported net profit	7,175	8,016	8,524	9,365	10,135
Non-recurring items & goodwill (net)	(245)	(148)	0	0	0
Recurring net profit	6,930	7,868	8,524	9,365	10,135
Per share (THB)	-,,	-,	-,	-,	10,100
Recurring EPS *	1.15	1.30	1.41	1.55	1.68
Reported EPS	1.19	1.33	1.41	1.55	1.68
DPS	0.48	0.55	0.58	0.64	0.70
Diluted shares (used to calculate per share data)	6,031	6,031	6,031	6,031	6,031
Growth	0,001	0,001	0,001	0,001	0,001
Revenue (%)	20.8	5.2	5.2	7.4	7.1
Operating EBITDA (%)	47.1	7.8	9.4	7.7	8.1
Operating EBIT (%)	360.7	14.5	10.8	6.6	7.5
					8.2
Recurring EPS (%)	11,573.4 11,985.2	13.5 11.7	8.3 6.3	9.9 9.9	8.2
Reported EPS (%)	11,905.2	11.7	0.3	9.9	0.2
Operating performance	00.4	20.0	20.0	00.4	00.0
Gross margin inc. depreciation (%)	32.4	33.6	33.3	33.1	32.8
Gross margin exc. depreciation (%)	39.6	40.7	40.7	40.5	40.4
Operating EBITDA margin (%)	12.2	12.5	13.0	13.0	13.1
Operating EBIT margin (%)	4.9	5.3	5.6	5.6	5.6
Net margin (%)	2.9	3.2	3.3	3.3	3.4
Effective tax rate (%)	20.9	17.1	20.0	20.0	20.0
Dividend payout on recurring profit (%)	41.8	42.2	41.4	41.4	41.4
Interest cover (X)	3.8	3.3	3.4	3.7	3.8
Inventory days	102.7	111.7	112.2	110.9	110.9
Debtor days	7.9	8.1	8.0	8.1	8.3
Creditor days	98.3	101.2	100.6	98.5	97.5
Operating ROIC (%)	20.5	20.3	19.5	20.0	21.2
ROIC (%)	5.0	5.8	5.9	5.9	6.1
ROE (%)	11.7	12.2	12.2	12.4	12.4
ROA (%) * Pre exceptional, pre-goodwill and fully diluted	3.7	4.3	4.3	4.4	4.5
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Sales of goods	211,903	221,926	233,780	251,550	270,019
Rental services	6,583	7,785	8,046	8,216	8,389
Dandarina samilasa	1,411	1,727	1,820	1,958	2,102
Rendering services	1,411	1,727	1,020	1,550	2,102

Sources: Central Retail Corp; FSSIA estimates

Financial Statements

Central Retail Corp

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	6,930	7,868	8,524	9,365	10,13
Depreciation	17,171	17,722	19,189	20,808	22,60
Associates & minorities	(361)	(68)	0	0	
Other non-cash items	762	539	555	635	64
Change in working capital	(2,748)	274	(30)	147	8
Cash flow from operations	21,754	26,337	28,238	30,955	33,47
Capex - maintenance	(22,856)	(26,174)	(22,000)	(22,660)	(23,340
Capex - new investment	(4.704)	(070)	(0.074)	(0.070)	(0.40)
let acquisitions & disposals	(1,704)	(372)	(6,274)	(9,078)	(9,422
Other investments (net)	0	0	0	0	(00.70)
Cash flow from investing	(24,561)	(26,546)	(28,274)	(31,738)	(32,762
Dividends paid	(2,895)	(3,317) 237	(3,527) 448	(3,875) 448	(4,19 ⁴ 44
Equity finance Debt finance	1,454 1,776	2,486	3,546	4,654	3,49
Other financing cash flows	0	2,400	0	4,054	3,48
Cash flow from financing	336	(594)	467	1,227	(25
Non-recurring cash flows	330	(334)	407	1,227	(23
Other adjustments	0	0	0	0	
Net other adjustments	0	0	0	0	
Novement in cash	(2,471)	(803)	431	444	45
Free cash flow to firm (FCFF)	672.19	4,432.31	4,843.31	4,038.27	5,759.2
Free cash flow to equity (FCFE)	(1,030.54)	2,276.66	3,510.28	3,871.12	4,202.7
	(1,000.01)		3,3 . 3 . 3	-,	.,
Per share (THB)	0.44	0.70	0.00	0.07	
FCFF per share	0.11	0.73	0.80	0.67	0.9
FCFE per share Recurring cash flow per share	(0.17) 4.06	0.38 4.32	0.58 4.69	0.64 5.11	0.7 5.5
todaming ducti now per chare	1.00	4.02	4.00	0.11	0.0
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Tangible fixed assets (gross)	116,316	128,631	150,631	173,291	196,63
ess: Accumulated depreciation	(67,271)	(71,134)	(90,323)	(111,131)	(133,73
angible fixed assets (net)	49,045	57,497	60,308	62,160	62,89
ntangible fixed assets (net)	. 0	. 0	. 0	0	•
ong-term financial assets	0	0	0	0	
nvest. in associates & subsidiaries	25,588	26,190	26,720	27,267	27,83
Cash & equivalents	15,617	14,814	15,245	15,689	16,14
VC receivable	16,691	18,238	18,648	19,218	19,82
nventories	43,675	46,413	48,926	52,600	56,41
Other current assets	548	492	518	556	59
Current assets	76,532	79,956	83,337	88,063	92,98
Other assets	124,820	123,455	129,914	139,507	149,46
Total assets	275,984	287,097	300,279	316,997	333,17
Common equity	62,123	67,060	72,505	78,443	84,83
Minorities etc.	2,762	3,201	3,732	4,290	4,87
Total shareholders' equity	64,885	70,260	76,237	82,733	89,70
ong term debt	89,032	84,662	94,163	91,383	97,96
Other long-term liabilities	13,579	13,669	14,384	15,446	16,54
ong-term liabilities	102,611	98,331	108,547	106,830	114,51
VC payable	39,828	41,831	43,657	46,461	49,31
Short term debt	48,039	54,895	48,941	56,374	53,28
Other current liabilities	20,621	21,779	22,897	24,599	26,34
Current liabilities	108,488	118,505	115,495	127,434	128,95
Total liabilities and shareholders' equity	275,984	287,097	300,279	316,997	333,17
Net working capital	466	1,532	1,538	1,314	1,16
nvested capital	199,919	208,673	218,480	230,248	241,36
Includes convertibles and preferred stock which is bei	ng treated as debt				
Per share (THB)					
Book value per share	10.30	11.12	12.02	13.01	14.0
angible book value per share	10.30	11.12	12.02	13.01	14.0
Financial strength		·	.2.02		. 1.0
let debt/equity (%)	187.2	177.5	167.7	159.6	150
let debt/total assets (%)	44.0	43.5	42.6	41.7	40
Current ratio (x)	0.7	43.5 0.7	42.6 0.7	0.7	0
CF interest cover (x)	0.7	1.5	1.8	1.9	1
/aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	26.8	23.6	21.8	19.8	18
Recurring P/E @ target price (x) *	36.5	32.2	29.7	27.0	25
Reported P/E (x)	25.8	23.1	21.8	19.8	18
Dividend yield (%)	1.6	1.8	1.9	2.1	2
	3.0	2.8	2.6	2.4	2
Price/book (x)		2.0	2.6	2.4	2
Price/tangible book (x)	3.0	2.8			
Price/tangible book (x) EV/EBITDA (x) **	10.8	10.1	9.4	8.8	8
Price/tangible book (x)					8 10 1

Sources: Central Retail Corp; FSSIA estimates

Central Retail Corporation PCL (CRC TB)



Exhibit 11: FSSIA ESG score implication

64.49 /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	;				Glo	bal 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
COM7	61.78		Υ	Υ	5.00	5.00	Certified	Low	47.75			52.68	21.00	4.40	43.59
CPALL	78.53	Υ	Y	Y	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	
BJC	71.33	Υ	Y	Y	4.00	4.00		Medium	55.09	Α		65.19	89.00	2.16	
CRC	64.49		Y	Υ	5.00	5.00	Certified	Medium		BBB		60.98	73.00	2.90	47.27

Sources: <u>SETTRADE.com</u>; FSSIA's compilation

Exhibit 13: ESG score by Bloomberg

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	1.77	2.38	2.17	2.90
BESG environmental pillar score	1.58	1.37	1.29	1.76
BESG social pillar score	0.78	2.04	2.18	3.41
BESG governance pillar score	3.20	3.99	3.16	3.68
ESG disclosure score	37.16	43.07	43.18	49.23
Environmental disclosure score	16.25	15.37	15.71	35.25
Social disclosure score	25.82	32.62	32.62	31.23
Governance disclosure score	69.30	81.10	81.10	81.10
Environmental				
Emissions reduction initiatives	Yes	Yes	Yes	Yes
Climate change policy	No	No	Yes	Yes
Climate change opportunities discussed	No	No	No	No
Risks of climate change discussed	No	No	No	No
GHG scope 1	47	7	40	34
GHG scope 2 location-based	469	518	385	472
GHG Scope 3	71	112	37	82
Carbon per unit of production	_	_	_	_
Biodiversity policy	No	Yes	Yes	Yes
Energy efficiency policy	Yes	Yes	Yes	Yes
Total energy consumption	1,046	_	_	1,122
Renewable energy use	_	_	_	79
Electricity used	946	1,081	1,250	1,033
Fuel used - natural gas	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 14: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No
Waste reduction policy	Yes	Yes	Yes	Yes
Hazardous waste	0	0	0	(
Total waste	6	72	68	49,573
Waste recycled	_	_	_	_
Waste sent to landfills	_	_	_	_
Environmental supply chain management	No	No	No	Yes
Water policy	No	No	No	No
Water consumption	6,869	6,731	6,623	12,50
Social				
Human rights policy	No	Yes	Yes	Ye
Policy against child labor	No	Yes	Yes	Ye
Quality assurance and recall policy	No	No	No	N
Consumer data protection policy	Yes	Yes	Yes	Ye
Equal opportunity policy	No	Yes	Yes	Ye
Gender pay gap breakout	No	No	No	N
Pct women in workforce	_	63	62	6
Pct disabled in workforce	1	1	1	
Business ethics policy	No	Yes	Yes	Ye
Anti-bribery ethics policy	Yes	Yes	Yes	Ye
Health and safety policy	Yes	Yes	Yes	Ye
Lost time incident rate - employees	0	0	0	_
Total recordable incident rate - employees	_	_	_	_
Training policy	Yes	Yes	Yes	Ye
Fair remuneration policy	No	No	No	Ye
Number of employees – CSR	58,425	58,610	53,143	61,33
Employee turnover pct	50	48	31	01,00
Total hours spent by firm - employee training	391,448	527,020	739,473	920,01
Social supply chain management	No	No	No	020,01 N
Governance				•
Board size	15	15	14	1
No. of independent directors (ID)	5	5	4	
No. of women on board	4	4	3	
No. of non-executive directors on board	14	13	12	1
Company conducts board evaluations	Yes	Yes	Yes	Ye
No. of board meetings for the year	13	11	10	10
Board meeting attendance pct	89	96	100	g
- · · · · · · · · · · · · · · · · · · ·	3	3	3	•
Board duration (years)	No	No	No	N
Director share ownership guidelines				
Age of the youngest director	52	53	54	5
Age of the oldest director	79	80	79 -	8
No. of executives / company managers	6	7	7	
No. of female executives	0	1	1	
Executive share ownership guidelines	No	No	No	N
Size of audit committee	3	3	3	
No. of ID on audit committee	3	3	3	
Audit committee meetings	10	13	13	1
Audit meeting attendance %	97	100	100	10
Size of compensation committee	4	3	3	
No. of ID on compensation committee	2	2	1	
No. of compensation committee meetings	_	5	4	
Compensation meeting attendance %	_	100	100	10
Size of nomination committee	4	3	3	
No. of nomination committee meetings	_	5	4	
Nomination meeting attendance %		100	100	10
Sustainability governance				
Verification type	No	No	No	N

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 bas from the ann	ed on the com nual S&P Globa	transparent, rules-based panies' Total Sustainabi al Corporate Sustainabili anies within each industr	ility Scores resulting ity Assessment (CSA).	Sustainability A ESG Score of I	Assessment (C ess than 45% ny are disqual	the annual S&P (CSA) for DJSI. Co of the S&P Glob lified. The constitutiverse.	ompanies with al ESG Score	an S&P Global of the highest			
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing be Candidates 1) no irregul- float of >150 up capital. S 70%; 2) inde- wrongdoing	usiness with tra must pass the ar trading of th shareholders, come key disque ependent direct related to CG,	ility in Environmental and ansparency in Governan preemptive criteria, with he board members and e , and combined holding in ualifying criteria include: tors and free float violation, social & environmental in earnings in red for > 3 year	nce, updated annually. It wo crucial conditions: executives; and 2) free must be >15% of paid- 1) CG score of below on; 3) executives' impacts; 4) equity in	minimum of 500 during the assenture of the research salization > 0.5% of paid-u	% for each indessment year. elevant industrent is extended THB5b (~US) up capital for a set capitalisation.	sion, verified data dicator, unless the The scoring will ly y and materiality. from the THSI co D150b); 2) free fl at least 9 out of 1 on-weighted inde mber of stocks.	e company is a be fairly weigh ompanies who loat >20%; and 2 months. The	a part of DJSI nted against the use 1) market d 3) liquidity e SETTHSI			
by Thai Institute of Directors Association (Thai IOD)	annually by Thailand (SE	the Thai IOD, v	h in sustainable developi with support from the Sto ts are from the perspectives.	ock Exchange of	Good (80-89), 3 and not rated for equitable treatr	3 for Good (70 or scores beloment of shareh 25%); 4) disclo	ories: 5 for Excel 0-79), 2 for Fair (6 w 50. Weightings holders (weight 2 osure & transpare	60-69), 1 for P 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 ar transparent out of five th criteria cove date (45%), circulation of s exercised. The and verifiability	e incorporated and sufficiently e CG componer AGM proceding and after the nufficient informate second assessing and 3) openne	which shareholders' rights into business operation y disclosed. All form impuents to be evaluated and ures before the meeting (10%). (The first atton for voting; and 2) facilitates to the ease of attending ress for Q&A. The third involves, resolutions and voting reserved.	is and information is ortant elements of two nually. The assessment (45%), at the meeting assesses 1) advance ting how voting rights can be meetings; 2) transparency as the meeting minutes that			o four categories: r (80-89), and not					
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishme policies. The (Companies d Declaration of Certification, in managers and	nt of key control Certification is Ceciding to become Intent to kick off Including risk asset	Checklist include corruptions, and the monitoring a is good for three years. The a CAC certified member so an 18-month deadline to substantial in the substantial in	and developing of start by submitting a bmit the CAC Checklist for and control, training of	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.							
Morningstar Sustainalytics	based on an risk is unma regulatory filing	assessment on aged. Sources gs, news and oth	sk rating provides an ove of how much of a compa s to be reviewed include corp her media, NGO reports/web	ny's exposure to ESG corate publications and sites, multi-sector	more risk is uni	managed, the	score is the sum higher ESG risk	is scored.				
		ompany feedback uality & peer revi	k, ESG controversies, issuer iews.	feedback on draft ESG	NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+			
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial ma n future risk-ac	sustainable companies the long term. The materiality including inform djusted performance. Math higher materiality and only basis.	nethodology considers nation that significantly ateriality is applied by	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.							
MSCI	MSCI ESG r	atings aim to r stry leaders ar	measure a company's mand laggards according to	anagement of financially their exposure to ESG ri	relevant ESG ris sks and how wel	ks and opported they manage	unities. It uses a those risks relat	rules-based m	nethodology to			
	AAA	8.571-10.000	0	·		, ,		•				
	AA	7.143-8.570	Leader:	leading its industry in m	anaging the most si	gnificant ESG ri	sks and opportunitie	∌S				
	Α	5.714-7.142	?									
	BBB	4.286-5.713	Average:	a mixed or unexception industry peers	al track record of ma	anaging the mos	st significant ESG ris	sks and opportu	nities relative to			
	ВВ	2.857-4.285	j	madon y poors								
	В	1.429-2.856)	logging its in tertury	ad an ita hist	uro ond fall	o mongre siif	ot EQC =====				
	ccc	0.000-1.428	Laggard:	lagging its industry base	zu on its nigh expos	ure and fallure to	o manage significan	IL EOG FISKS				
Moody's ESG solutions	believes that	t a company in		take into account ESG on to its business model and medium to long term.								
Refinitiv ESG rating	based on pu	ıblicly available	e and auditable data. The	e a company's relative ES e score ranges from 0 to are 0 to 25 = poor; >25 to 50	100 on relative E	SG performar	nce and insufficie	ent degree of to				
S&P Global				asuring a company's perfossification. The score ran			of ESG risks, op	portunities, an	ıd impacts			
Bloomberg	ESG Score	compared to its peers within the same industry classification. The score ranges from 0 to 100. ESG Score Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best.										
				3	, , ,	, ,	•					

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

Source: FSSIA's compilation

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Company	Ticker	Price	Rating	Valuation & Risks
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.
CP All	CPALL TB	THB 63.00	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 35.00	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.
Berli Jucker	BJC TB	THB 22.70	BUY	Key downside risks to our DCF-based TP could come from 1) competition with Lotus which could impact its sales and gross margin; and 2) a higher in raw material prices.
Com7	COM7 TB	THB 27.50	BUY	Risks to our P/E-based TP include 1) lower/higher domestic consumption and purchasing power, 2) store cannibalization/expansion, and 3) lower/higher-than-expected gross margin.
Index Living Mall	ILM TB	THB 17.00	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 9.30	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	DOHOME TB	THB 9.90	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 13-Nov-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.