**EQUITY RESEARCH - RESULTS FLASH** 



**BJC TB** 





**FSSIA ESG rating** 





TARGET PRICE	THB31.00
CLOSE	THB23.40
UP/DOWNSIDE	+32.5%
TP vs CONSENSUS	+12.5%

# 3Q24 results at first glance

BJC reported a 3Q24 core profit of THB883m (-27% q-q, +32% y-y), aligning with our and BBG's estimates.

### **Highlights**

- BJC reported a 3Q24 net profit of THB701m (-43% q-q, +1% y-y). Excluding a net foreign exchange loss (after tax) of THB181m, BJC posted a 3Q24 core profit of THB883m, down 27% q-q due to seasonal factors but up 32% y-y thanks to increased sales, GPM expansion, and effective expense controls, with a lower SG&A-tosales ratio.
- Total revenue grew by 2% y-y, driven by the Consumer Supply Chain (CSC) unit, which benefited from growth in personal care products, such as Parrot soap and the new haircare brand Promise. Healthcare and Technical Supply Chain (H&TSC) saw increased sales in medical equipment following government budget disbursements, and Modern Retail Supply Chain (MSC) gained from BigC store expansion, with SSSG of +0.03% in 3Q24 and total sales growth of 3% y-y from BigC. The Packaging Supply Chain (PSC) group remained weak, as its glass unit saw impacts from price adjustments due to lower raw material prices given its cost-plus pricing approach. Also, floods and reduced consumption hit the can business in Vietnam.
- GPM stood at 19.7%, up 60bps y-y due to gains in PSC, CSC, and H&TSC, while the GPM of BigC improved slightly by 10bps y-y thanks to strong fresh-food sales, effective inventory management, and reduced transportation costs. SG&A-to-sales was well controlled at 20.8%, down by 30bps y-y.

### **Outlook**

- Core profit for 9M24 represents 70% of our 2024 forecast (compared to 64% in 9M23). Since we maintain our 2024 core profit forecast at THB4.4b (-6% y-y), 4Q24 core profit should rise q-q but decrease y-y due to higher tax expenses (4Q23 had a -2% effective tax rate).
- SSSG is projected to continue with its positive trend in October at 1-2% (compared to +0.03% in 3Q24), partly benefiting from the THB10,000 cash handout by the government and a focus on fresh food products, which should attract more customer traffic.

### **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	167,902	172,331	179,087	186,094
Net profit	4,795	3,858	5,109	5,447
EPS (THB)	1.20	0.96	1.27	1.36
vs Consensus (%)	-	(13.0)	(2.5)	(6.4)
EBITDA	20,608	22,260	23,621	25,051
Recurring net profit	4,710	4,419	5,109	5,447
Core EPS (THB)	1.18	1.10	1.27	1.36
EPS growth (%)	(6.0)	(6.2)	15.6	6.6
Core P/E (x)	19.9	21.2	18.4	17.2
Dividend yield (%)	3.4	2.8	3.6	3.9
EV/EBITDA (x)	12.7	12.0	11.6	11.2
Price/book (x)	8.0	0.8	0.8	0.8
Net debt/Equity (%)	128.5	129.3	131.2	133.0
ROE (%)	4.0	3.7	4.2	4.4



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(7.3)	17.6	(18.6)
Relative to country (%)	(8.4)	3.3	(22.0)
Mkt cap (USD m)			2,734
3m avg. daily turnover (USD m)			6.2
Free float (%)			25
Major shareholder	TO	CC Corpora	tion (74%)
12m high/low (THB)		3	0.00/19.20
Issued shares (m)			4,007.80

Sources: Bloomberg consensus; FSSIA estimates



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Exhibit 1: BJC - 3Q24 results summary

	3Q23	4Q23	1Q24	2Q24	3Q24	Cha	ange		9M24		2024E	Change
YE Dec 31	(THB m)	(q-q%)	(y-y%)	(THB m)	(y-y%)	(%24E)	(THB m)	(y-y%)				
Total revenue	41,139	43,244	41,868	43,044	41,757	(3)	2	126,669	2	74	172,331	3
Sales revenue	37,901	39,849	38,633	39,739	38,534	(3)	2	116,906	2	74	158,904	3
Cost of sales	(30,625)	(31,804)	(30,924)	(31,679)	(30,923)	(2)	1	(93,526)	1	74	(126,963)	2
Gross profit from sales	7,276	8,046	7,710	8,060	7,610	(6)	5	23,380	6	73	31,941	6
Other income	3,239	3,395	3,235	3,305	3,223	(2)	(0)	9,763	(1)	73	13,427	1
Gross profit	10,514	11,441	10,944	11,365	10,833	(5)	3	33,142	4	73	45,368	5
Operating costs	(8,026)	(8,042)	(7,817)	(8,070)	(8,029)	(1)	0	(23,916)	1	74	(32,503)	3
Operating profit	2,489	3,398	3,127	3,295	2,804	(15)	13	9,226	12	72	12,865	11
interest income	8	17	11	15	18	18	127	44	69	90	49	13
Interest expense	(1,358)	(1,447)	(1,427)	(1,433)	(1,419)	(1)	5	(4,279)	10	75	(5,712)	7
Profit before tax	1,139	1,968	1,711	1,877	1,403	(25)	23	4,991	14	69	7,202	14
Tax	(210)	40	(456)	(416)	(315)	(24)	50	(1,186)	119	72	(1,656)	229
Equity income	(23)	(59)	(45)	18	2	(89)	(109)	(25)	(82)	12	(209)	5
Minority interests	(236)	(277)	(221)	(276)	(208)	(25)	(12)	(705)	10	77	(917)	0
Non-recurring items	24	(35)	(561)	25	(181)	(827)	(855)	(718)	(698)	128	(561)	(760)
Reported net profit	693	1,638	428	1,228	701	(43)	1	2,357	(25)	61	3,858	(20)
Recurring net profit	669	1,673	989	1,203	883	(27)	32	3,075	1	70	4,419	(6)
EPS (THB)	0.17	0.41	0.11	0.31	0.17	(43)	1	0.59	(25)	61	0.96	(20)
Recurring EPS (THB)	0.17	0.42	0.25	0.30	0.22	(27)	32	0.77	1	70	1.10	(6)
Key Ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(ppt)		(%)	(ppt)
Gross margin from sales	19.2	20.2	20.0	20.3	19.7	(0.5)	0.6	20.0	0.8		20.1	0.7
Operating margin	6.6	8.5	8.1	8.3	7.3	(1.0)	0.7	7.9	0.7		8.1	0.6
Net margin	1.8	4.1	1.1	3.1	1.8	(1.3)	(0.0)	2.0	(0.7)		2.4	(0.7)
Recurring net margin	1.8	4.2	2.6	3.0	2.3	(0.7)	0.5	2.6	(0.0)		2.8	(0.3)
SG&A / Sales	21.2	20.2	20.2	20.3	20.8	0.5	(0.3)	20.5	(0.1)		20.5	(0.0)
Effective tax rate	18.5	(2.0)	26.6	22.2	22.4	0.3	4.0	23.8	11.3		23.0	15.1
SSSG (%)	2.1	(0.5)	0.1	(1.9)	0.03							

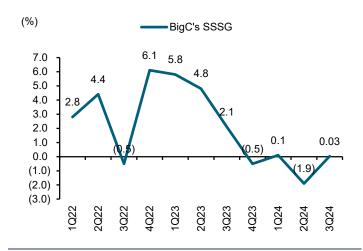
Sources: BJC; FSSIA estimates

Exhibit 2: Sales by supply chain

	3Q23	4Q23	1Q24	2Q24	3Q24	Chang	ange	
Sales by supply chain	(THB m)	(q-q%)	(y-y%)					
Packaging								
Sales	6,081	6,650	6,341	6,315	5,876	(7.0)	(3.4)	
Recurring profit	504	564	485	613	539	(12.1)	6.9	
Recurring profit margin (%)	8.3	8.5	7.6	9.7	9.2	(0.5)	0.9	
Gross profit margin (%)	19.8	20.5	20.9	22.3	22.0	(0.3)	2.2	
Consumer								
Sales	5,253	5,346	5,535	5,279	5,311	0.6	1.1	
Recurring profit	240	381	330	381	274	(28.1)	14.2	
Recurring profit margin (%)	4.6	7.1	6.0	7.2	5.2	(2.1)	0.6	
Gross profit margin (%)	18.5	18.5	19.3	19.4	19.4	0.0	0.9	
Healthcare and technical								
Sales	2,357	2,158	2,118	2,401	2,429	1.2	3.1	
Recurring profit	225	151	188	280	209	(25.4)	(7.1)	
Recurring profit margin (%)	9.5	7.0	8.9	11.7	8.6	(3.1)	(0.9)	
Gross profit margin (%)	29.6	31.9	31.0	28.5	31.3	2.8	1.7	
Modern retail								
Sales	24,611	26,105	25,040	26,195	25,388	(3.1)	3.2	
Total modern revenues	27,779	29,373	28,258	29,404	28,548	(2.9)	2.8	
Recurring profit	680	1,096	1,042	1,034	609	(41.1)	(10.4)	
Recurring profit margin (%)	2.8	4.2	4.2	3.9	2.4	(1.5)	(0.4)	
Gross profit margin (%)	17.4	19.1	18.3	18.6	17.5	(1.1)	0.1	

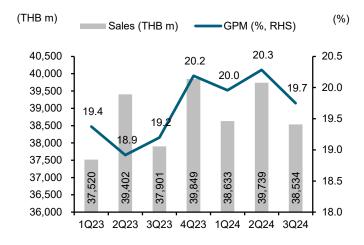
Sources: BJC; FSSIA's compilation

### Exhibit 3: BigC's SSSG



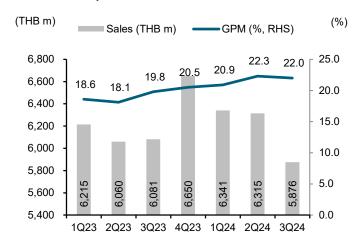
Sources: BJC; FSSIA's compilation

### **Exhibit 5: Quarterly sales and GPM**



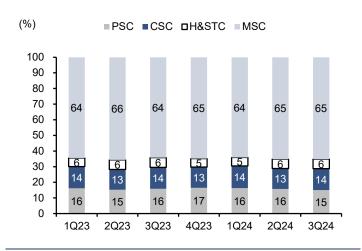
Sources: BJC; FSSIA's compilation

### **Exhibit 7: PSC performance**



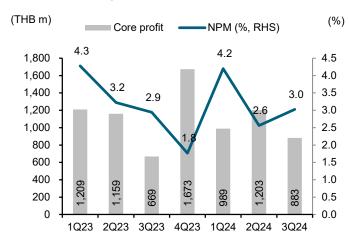
Sources: BJC; FSSIA's compilation

Exhibit 4: Sales contribution by supply chain



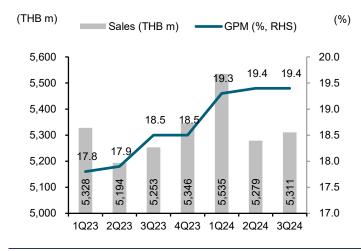
Sources: BJC; FSSIA's compilation

### **Exhibit 6: Quarterly core profit and NPM**



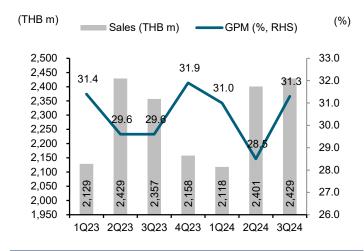
Sources: BJC; FSSIA's compilation

# **Exhibit 8: CSC performance**



Sources: BJC; FSSIA's compilation

### **Exhibit 9: H&TSC performance**



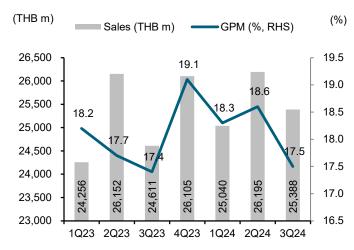
Sources: BJC; FSSIA's compilation

Exhibit 11: Rolling one-year forward P/E band



 $Sources: Bloomberg; \,FSSIA \,\, estimates$ 

Exhibit 10: MSC performance\*



\*Note; excluded rental and other income Sources: BJC; FSSIA's compilation

Exhibit 12: Rolling one-year forward P/BV band



 $Sources: Bloomberg; \ FSSIA \ estimates$ 

Exhibit 13: Commerce peers as of 7 November 2024

Company	BBG	Rec	S	hare price	;	Market	P	E	R0	DE	PI	BV	- 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	63.75	83.00	30	16,693	23.4	20.7	20.9	21.3	5.1	4.5	19.1	16.7
CP Axtra	CPAXT TB	BUY	33.25	42.00	26	10,106	33.2	26.7	3.5	4.3	1.2	1.2	11.4	9.9
Berli Jucker	BJC TB	BUY	23.40	31.00	32	2,734	21.2	18.4	3.7	4.2	8.0	8.0	12.0	11.6
Consumer Staple average						29,533	25.9	21.9	9.4	9.9	2.3	2.1	14.1	12.7
Consumer Discretionary														
Com7	COM7 TB	BUY	27.25	24.00	(12)	1,871	20.6	19.0	36.1	33.2	6.9	5.9	13.9	12.4
Central Retail Corp	CRC TB	BUY	31.50	42.00	33	5,538	22.3	20.3	12.2	12.4	2.6	2.4	9.5	8.9
Home Improvement														
Index Living Mall	ILM TB	BUY	16.70	22.00	32	246	11.2	10.2	12.4	13.1	1.4	1.3	6.7	6.2
Home Product Center	HMPRO TB	BUY	9.75	13.20	35	3,738	19.9	18.9	24.6	24.8	4.8	4.6	11.5	10.9
Siam Global House	GLOBAL TB	HOLD	16.10	17.30	7	2,441	32.9	28.3	10.6	11.7	3.4	3.2	25.3	22.0
Dohome	DOHOME TB	HOLD	10.40	10.50	1	979	52.9	36.2	5.1	7.0	2.6	2.5	20.8	17.9
Home Improvement avg.						7,404	29.2	23.4	13.2	14.2	3.0	2.9	16.1	14.3
Consumer Discretionary avg.						14,812	26.6	22.1	16.8	17.0	3.6	3.3	14.6	13.1
Total average						44,344	26.4	22.1	14.4	14.7	3.2	2.9	14.5	13.0

Source: FSSIA estimates

# **Financial Statements**

Berli Jucker

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	163,572	167,902	172,331	179,087	186,094
Cost of goods sold	(122,707)	(124,628)	(126,963)	(131,838)	(136,885)
Gross profit	40,865	43,274	45,368	47,248	49,209
Other operating income	0	0	0	0	(
Operating costs	(29,891)	(31,650)	(32,503)	(33,783)	(35,111)
Operating EBITDA	19,983	20,608	22,260	23,621	25,051
Depreciation	(9,009)	(8,984)	(9,396)	(10,155)	(10,953)
Goodwill amortisation	0	0	0	0	(
Operating EBIT	10,974	11,624	12,865	13,465	14,098
Net financing costs	(4,723)	(5,295)	(5,663)	(5,657)	(5,855)
Associates	(15)	(200)	(209)	(220)	(231
Recurring non-operating income	(15)	(200)	(209)	(220)	(231)
Non-recurring items	0	85	(561)	0	C
Profit before tax	6,236	6,214	6,431	7,588	8,012
Tax	(435)	(503)	(1,656)	(1,562)	(1,649)
Profit after tax	5,801	5,712	4,774	6,026	6,364
Minority interests	(790)	(917)	(917)	(917)	(917
Preferred dividends	0	0	0	0	(
Other items	0	0	0	0	(
Reported net profit	5,010	4,795	3,858	5,109	5,447
Non-recurring items & goodwill (net)	0	(85)	561	0	
Recurring net profit	5,010	4,710	4,419	5,109	5,447
Per share (THB)					
Recurring EPS *	1.25	1.18	1.10	1.27	1.36
Reported EPS	1.25	1.20	0.96	1.27	1.36
DPS	0.80	0.80	0.64	0.85	0.91
Diluted shares (used to calculate per share data)	4,008	4,008	4,008	4,008	4,008
Growth					
Revenue (%)	9.1	2.6	2.6	3.9	3.9
Operating EBITDA (%)	5.5	3.1	8.0	6.1	6.1
Operating EBIT (%)	11.2	5.9	10.7	4.7	4.7
Recurring EPS (%)	46.2	(6.0)	(6.2)	15.6	6.6
Reported EPS (%)	39.8	(4.3)	(19.5)	32.5	6.6
Operating performance		, ,	, ,		
Gross margin inc. depreciation (%)	25.0	25.8	26.3	26.4	26.4
Gross margin exc. depreciation (%)	30.5	31.1	31.8	32.1	32.3
Operating EBITDA margin (%)	12.2	12.3	12.9	13.2	13.5
Operating EBIT margin (%)	6.7	6.9	7.5	7.5	7.6
Net margin (%)	3.1	2.8	2.6	2.9	2.9
Effective tax rate (%)	7.0	7.9	23.0	20.0	20.0
Dividend payout on recurring profit (%)	64.0	68.1	58.4	66.9	66.9
Interest cover (X)	2.3	2.2	2.2	2.3	2.4
Inventory days	73.1	73.7	70.0	69.6	69.8
Debtor days	40.2	41.3	41.6	41.3	41.3
Creditor days	103.0	105.0	103.2	102.6	103.0
Operating ROIC (%)	14.5	15.1	13.9	15.1	15.8
ROIC (%)	3.4	3.5	3.2	3.4	3.5
ROE (%)	4.3	4.0	3.7	4.2	4.4
ROA (%)	3.1	3.1	2.8	3.0	3.1
* Pre exceptional, pre-goodwill and fully diluted	5.1	J. I	2.0	5.0	3.1
	2022	2023	2024E	2025E	2026E
Revenue by Division (THB m)					
Revenue by Division (THB m) Sales of goods/services	150,338	154,672	158,904	165,313	171,965

Sources: Berli Jucker; FSSIA estimates

# **Financial Statements**

Berli Jucker

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	5,010	4,710	4,419	5,109	5,44
Depreciation	9,009	8,984	9,396	10,155	10,95
Associates & minorities	(362)	(544)	0	0	
Other non-cash items	750	1,144	864	972	92
Change in working capital	(1,516)	1,559	(568)	(216)	(43
Cash flow from operations	12,892	15,853	14,111	16,021	16,88
Capex - maintenance	(7,676)	(10,683)	(9,250)	(9,713)	(10,19
Capex - new investment	0	0	0	0	
Net acquisitions & disposals	(4,010)	(2,694)	(6,301)	(8,860)	(9,18
Other investments (net)	0	0	0	0	(-, -
Cash flow from investing	(11,686)	(13,377)	(15,551)	(18,573)	(19,38
Dividends paid	(3,206)	(3,206)	(2,580)	(3,417)	(3,64
Equity finance	612	(215)	69	69	(0,04.
Debt finance	1,147	1,639	3,951	5,900	6,07
Other financing cash flows	0	0	0	0	0.50
Cash flow from financing	(1,447)	(1,782)	1,440	2,552	2,50
Non-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	
Net other adjustments	0	0	0	0	
Movement in cash	(241)	695	0	0	
Free cash flow to firm (FCFF)	5,958.63	7,814.37	4,271.93	3,154.26	3,403.2
Free cash flow to equity (FCFE)	2,352.86	4,115.69	2,510.85	3,348.06	3,573.5
Per share (THB)					
FCFF per share	1.49	1.95	1.07	0.79	0.8
FCFE per share	0.59	1.03	0.63	0.84	0.0
Recurring cash flow per share	3.60	3.57	3.66	4.05	4.3
	2000	2222	22245	2225	222
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Γangible fixed assets (gross)	105,611	111,435	120,685	130,397	140,59
Less: Accumulated depreciation	(44,601)	(48,581)	(57,827)	(67,828)	(78,62
Tangible fixed assets (net)	61,010	62,854	62,858	62,570	61,97
ntangible fixed assets (net)	0	0	0	0	
ong-term financial assets	0	0	0	0	
nvest. in associates & subsidiaries	3,001	2,774	2,874	2,974	3,0
Cash & equivalents	4,162	4,857	4,857	4,857	4,8
A/C receivable	18,574	19,377	19,889	20,668	21,4
nventories	24,388	22,338	22,756	23,630	24,5
Other current assets	1,002	843	858	881	24,5
Current assets					
	48,126	47,416	48,360	50,036	51,77
Other assets	223,908	225,926	231,886	240,976	250,40
Total assets	336,045	338,970	345,979	356,557	367,2
Common equity	118,291	119,665	121,012	122,773	124,64
Minorities etc.	5,857	6,230	7,147	8,064	8,98
Total shareholders' equity	124,149	125,896	128,159	130,837	133,6
Long term debt	137,030	129,749	142,673	136,425	146,3
Other long-term liabilities	12,398	11,880	12,351	12,835	13,3
ong-term liabilities	149,428	141,629	155,023	149,260	159,6
VC payable	33,569	32,947	33,564	34,853	36,18
Short term debt	27,951	36,870	27,898	40,045	36,23
Other current liabilities	948	1,628	1,335	1,562	1,53
Current liabilities	62,468	71,445	62,797	76,459	73,9
Total liabilities and shareholders' equity	336,045	338,970	345,979	356,557	367,2
Net working capital	9,447	7,984	8,605	8,765	9,1
• .			306,223		324,6
nvested capital Includes convertibles and preferred stock which is bei	297,366	299,538	300,223	315,285	324,0
modes convenibles and preferred stock which is bei	ng treated as debt				
Per share (THB)					
Book value per share	29.52	29.86	30.19	30.63	31.
Гangible book value per share	29.52	29.86	30.19	30.63	31.
Financial strength					
Net debt/equity (%)	129.5	128.5	129.3	131.2	133
Net debt/total assets (%)	47.9	47.7	47.9	48.1	48
Current ratio (x)	0.8	0.7	0.8	0.7	(
CF interest cover (x)	1.5	1.8	1.4	1.6	1
/aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	18.7	19.9	21.2	18.4	17
Recurring P/E @ target price (x) *	24.8	26.4	28.1	24.3	22
Reported P/E (x)	18.7	19.6	24.3	18.4	17
Dividend yield (%)	3.4	3.4	2.8	3.6	3
Price/book (x)	0.8	0.8	0.8	0.8	(
Price/tangible book (x)	0.8	0.8	0.8	0.8	(
		12.7	12.0	11.6	1
• , ,	13.0				
EV/EBITDA (x) **	13.0 14.6				
EV/EBITDA (x) ** EV/EBITDA @ target price (x) ** EV/invested capital (x)	13.0 14.6 0.9	14.2 0.9	13.3	12.9 0.9	12 0

Sources: Berli Jucker; FSSIA estimates

# Berli Jucker PCL (BJC TB)



# Exhibit 14: FSSIA ESG score implication

71.33 /100

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
***	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

Exhibit 15: ESG – peer comparison

	FSSIA			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		Υ	Υ	5.00	5.00	Certified	Low	47.75			52.68	21.00	4.40	43.59		
CPALL	78.53	Υ	Υ	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			
CRC	64.49		Υ	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 16: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	0.96	0.97	1.54	1.56	1.62	2.64	2.59	2.60
BESG environmental pillar score	0.69	0.69	0.76	0.73	0.77	2.37	2.05	1.73
BESG social pillar score	0.16	0.16	1.08	1.11	1.25	2.34	2.34	2.58
BESG governance pillar score	3.13	3.19	3.48	3.54	3.42	3.48	3.62	3.62
ESG disclosure score	30.47	30.47	43.34	48.52	50.41	62.23	61.10	58.67
Environmental disclosure score	0.91	0.91	9.15	24.71	30.38	50.20	44.85	41.71
Social disclosure score	9.22	9.22	33.34	33.34	33.34	42.74	44.71	40.54
Governance disclosure score	81.10	81.10	87.36	87.36	87.36	93.62	93.62	93.62
Environmental								
Emissions reduction initiatives	No	No	No	No	No	Yes	Yes	Yes
Climate change policy	No	No	No	No	No	Yes	Yes	Yes
Climate change opportunities discussed	No							
Risks of climate change discussed	No	No	No	No	Yes	Yes	Yes	Yes
GHG scope 1	_	_	357	466	483	417	503	507
GHG scope 2 location-based	_	_	699	699	715	603	616	609
GHG Scope 3	_	_	_	_	_	_	292	_
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	No	No	No	No	No	No	Yes	Yes
Energy efficiency policy	Yes							
Total energy consumption	_	_	_	2,978	3,108	3,303	2,903	2,875
Renewable energy use	_	_	0	2	24	42	53	58
Electricity used	_	_	_	1,423	1,485	1,207	1,322	_
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 17: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	No
Waste reduction policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hazardous waste	_	_	_	_	2	1	_	_
Total waste	_	_	121	129	137	73	100	84
Waste recycled	_	_	_	37	37	33	20	28
Waste sent to landfills	_	_	_	_	94	39	74	54
Environmental supply chain management	No	No	No	No	No	Yes	Yes	Yes
Water policy	No	No	No	No	No	Yes	Yes	Yes
Water consumption	_	_	_	2,380	3,106	4,550	3,840	4,150
Social								
Human rights policy	No	No	No	No	No	Yes	Yes	Yes
Policy against child labor	No	No	No	No	No	Yes	Yes	Yes
Quality assurance and recall policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Consumer data protection policy	No	No	No	No	No	Yes	Yes	Yes
Equal opportunity policy	No	No	No	No	No	Yes	Yes	Ye
Gender pay gap breakout	No	No	No	No	No	No	Yes	Ye
Pct women in workforce	_	_	56	57	59	60	61	6
Pct disabled in workforce	_	_	_	_	_	_	_	-
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Lost time incident rate - employees	_	_	1	0	0	1	0	
Total recordable incident rate - employees	_	_	_	_	_	_	_	_
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Fair remuneration policy	No	No	No	No	No	No	No	N
Number of employees – CSR	11,572	10,597	37,954	40,294	40,491	35,400	37,980	34,04
Employee turnover pct	_	_	66	73	69	62	48	4
Total hours spent by firm - employee training	_	_	3,339,950	3,889,880	3,494,120	2,255,330	4,405,680	4,187,66
Social supply chain management	No	No	No	No	No	Yes	Yes	Ye
Governance								
Board size	15	15	15	16	16	16	16	1
No. of independent directors (ID)	5	6	8	8	8	8	8	
No. of women on board	3	2	2	3	3	3	3	
No. of non-executive directors on board	13	12	13	13	13	13	14	1
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
No. of board meetings for the year	9	30	6	6	5	6	6	
Board meeting attendance pct	75	89	93	96	97	99	99	9
Board duration (years)	3	3	3	3	3	3	3	
Director share ownership guidelines	No	No	No	No	No	No	No	N
Age of the youngest director	38	39	41	42	43	45	46	4
Age of the oldest director	73	74	74	76	77	78	79	7
No. of executives / company managers	9	6	6	6	7	6	10	1
No. of female executives	3	2	1	1	1	1	5	
Executive share ownership guidelines	No	No	No	No	No	No	No	N
Size of audit committee	4	3	3	3	3	3	4	
No. of ID on audit committee	3	3	3	3	3	3	3	
Audit committee meetings	5	8	7	5	5	5	8	
Audit meeting attendance %	95	95	100	93	100	100	90	10
Size of compensation committee	3	3	3	3	3	3	3	
No. of ID on compensation committee	1	1	2	2	1	2	2	
No. of compensation committee	2	5	4	2	3	3	3	
Compensation meeting attendance %	100	93	100	100	100	100	100	10
Size of nomination committee	3	93 <b>3</b>	3	3	3	3	3	10
No. of nomination committee	2	<b>3</b> 5	3 4	2	3	3	3	
· ·	100	93	100	100	100	100	100	10
Nomination meeting attendance %	100	93	100	100	100	100	100	10
Sustainability governance								

Sources: Bloomberg; FSSIA's compilation

# Disclaimer for ESG scoring

ESG score	Methodolog	у			Rating							
The Dow Jones Sustainability Indices ( <u>DJSI</u> ) By S&P Global	process bas from the ann	ed on the comp nual S&P Globa	ransparent, rules-based panies' Total Sustainabili Il Corporate Sustainabilit nies within each industry	ity Scores resulting ty Assessment (CSA).	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.							
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing b Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with tra must pass the p ar trading of the shareholders, some key disque ependent direct related to CG,	ity in Environmental and insparency in Governand preemptive criteria, with e board members and en and combined holding in alifying criteria include: 1 ors and free float violation social & environmental in arnings in red for > 3 year	ce, updated annually. two crucial conditions: tecutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in	To be eligible for THSI inclusion, verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality.  SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.							
CG Score by Thai nstitute of Directors Association (Thai IOD)	annually by Thailand (SI	the Thai IOD, w	in sustainable developn vith support from the Sto s are from the perspectiv	ck Exchange of	Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).							
AGM level By Thai nvestors 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	re incorporated and sufficiently are CG compone or AGM procedu and after the matter information assesses by; and 3) opennes	hich shareholders' rights into business operations disclosed. All form impo ents to be evaluated annures before the meeting (10%). (The first as on for voting; and 2) facilitations to the ease of attending mess for Q&A. The third involves, resolutions and voting res	a and information is intant elements of two ually. The assessment (45%), at the meeting assesses 1) advance ing how voting rights can be eetings; 2) transparency is the meeting minutes that	The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.							
Fhai CAC By Thai Private Sector Collective Action Against Corruption CAC)	establishme policies. The (Companies of Declaration of Certification, in managers and	nt of key control e Certification is leciding to become intent to kick off a ncluding risk asse	hecklist include corruptions, and the monitoring and good for three years.  e a CAC certified member stan 18-month deadline to subsement, in place of policy and blishment of whistleblowing stakeholders.)	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 ar risk is unma	n assessment of naged. <i>Sources</i>	k rating provides an ove f how much of a compan to be reviewed include corpo er media, NGO reports/webs	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored.								
		ompany feedback, uality & peer revie	, ESG controversies, issuer t ews.	feedback on draft ESG	<b>NEGL</b> 0-10	Low 10-20	Medium 20-30	<b>High</b> 30-40	Severe 40+			
ESG Book	positioned to the principle helps explai over-weighti	o outperform ov of financial ma n future risk-adj	ustainable companies the rer the long term. The me teriality including informa justed performance. Mat in higher materiality and in ly basis.	ethodology considers ation that significantly eriality 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.							
<u>MSCI</u>	MSCI ESG ratings aim to measure a company's management of financially relevant ESG risks and opportunities. It uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers.											
	AAA	8.571-10.000			nanaging the most significant ESG risks and opportunities							
	AA	7.143-8.570	Leader:	ieauing its industry in m								
	Α	5.714-7.142										
	BBB	4.286-5.713	Average:	a mixed or unexceptional industry peers	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers							
	ВВ	2.857-4.285										
	В	1.429-2.856	Laggard:	lagging its industry based on its high exposure and failure to manage significant ESG risks								
	CCC	0.000-1.428	994	55 5 2001, 2000	g., s.,poc		g:g3di					
Moody's ESG colutions	Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.											
Refinitiv ESG rating	Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. (Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)											
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.											
Bloomberg	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.											
Bloomberg	ESG Disclos	0	Disclosure of a compan	. ====	=00							

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

### Thada Jiracharoenying 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.

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Company	Ticker	Price	Rating	Valuation & Risks
Berli Jucker	BJC TB	THB 23.40	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.
CP All	CPALL TB	THB 63.75	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 33.25	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 27.25	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.
Central Retail Corp	CRC TB	THB 31.50	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 16.70	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 9.75	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 16.10	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 10.40	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 07-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.