EQUITY RESEARCH - COMPANY REPORT

SAPPE SAPPE TB

THAILAND / FOOD & BEVERAGE

SAPPE's drinks are still sweet

- The year is off to a strong start for SAPPE. We expect 1Q24 net profit to hit a record high with growth of 95% q-q and 19% y-y.
- Maintain a positive outlook for 2Q24 and expect a peak in 3Q24.
- We also retain 2024 net profit growth at 24.3% and TP of THB108.

Expect 1Q24 revenue to hit a new high

The year is off to a strong start for SAPPE, with 1Q24 benefiting from the Ramadan season, which supported revenue growth in the Middle East and Asian markets like Indonesia. Exports to the US have also continued to grow, driven by expanded sales channels. However, exports to Europe and Korea may experience a decline due to seasonal factors and weather conditions. Meanwhile, domestic sales remain strong. The recent change in distributor in the traditional trade channel has led to a positive outlook for domestic revenue. Hence, we expect its 1Q24 total revenue to reach a record high at THB1.8b (+19% y-y).

1Q24 net profit is expected to reach a new high as well

We expect a 1Q24 gross margin of 44.8%, up from 43.2% in 1Q23, driven by strong sales performance and a high utilization rate. Despite higher sugar costs, we anticipate an offset from lower packaging costs. However, we expect selling expenses to rise 5.6% q-q and 19.9% y-y due to a greater emphasis on global marketing to strengthen the brand and product quality in international markets. We also anticipate an FX loss of cTHB22m. Despite these factors, we forecast a net profit of THB327m for 1Q24; a record-high profit with growth of 95% q-q and 19% y-y.

More exciting earnings outlook for 2Q-3Q24

Assuming in-line 1Q24 results, it would account for 24.5% of our full-year earnings estimate. We have a positive outlook for 2Q24 and expect a peak in 3Q24 due to 1) the high season for its business; and 2) the increased production capacity of 25% starting in April 2024 to support the period of expanding revenue. We assume conservative revenue growth in 2024 at 17.8% y-y, lower than management's target of 20-25% y-y. We also retain our forecast for 2024 net profit at THB1.33b (+24.3% y-y).

Reiterate BUY recommendation

We retain our target price at THB108, based on the same target P/E of 25x. We like the short-term catalyst and earnings momentum, with new highs in 1Q-3Q24 profit expected. We are impressed by its strong balance sheet with a low D/E of 0.5x and high ROE of 33.5%. Since our TP implies a 18% upside, we reiterate our BUY rating on SAPPE.



BUY

UNCHANGED

TARGET PRICE THB108.00
CLOSE THB91.50
UP/DOWNSIDE +18.0%
PRIOR TP THB108.00
CHANGE IN TP UNCHANGED
TP vs CONSENSUS +0.7%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	6,053	7,131	7,896	8,519
Net profit	1,074	1,335	1,504	1,650
EPS (THB)	3.48	4.33	4.88	5.35
vs Consensus (%)	-	2.6	(2.3)	(1.3)
EBITDA	1,536	1,861	2,118	2,332
Recurring net profit	1,085	1,335	1,504	1,650
Core EPS (THB)	3.52	4.33	4.88	5.35
Chg. In EPS est. (%)	-	0.0	0.0	0.0
EPS growth (%)	63.1	23.1	12.7	9.7
Core P/E (x)	26.0	21.1	18.8	17.1
Dividend yield (%)	2.4	3.5	4.0	4.4
EV/EBITDA (x)	16.8	14.0	12.4	11.2
Price/book (x)	7.4	6.8	6.2	5.7
Net debt/Equity (%)	(63.2)	(52.6)	(43.9)	(42.3)
ROE (%)	30.7	33.5	34.7	34.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(0.5)	5.5	48.8
Relative to country (%)	(2.1)	5.9	68.3
Mkt cap (USD m)			775
3m avg. daily turnover (USD m)			1.6
Free float (%)			25
Major shareholder	Ruckari	iyapong Fa	mily (65%)
12m high/low (THB)		10	0.00/58.00
Issued shares (m)			308.29

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

SAPPE is a leader in the Thai functional drink market. It has been exporting to overseas markets over the past ten years with product champions, such as Mogu Mogu and Aloe Vera. Those products received such favorable responses that it resulted in continued increases in the export sales mix. According to the latest data in 2023, exports stood at 81% of total revenue, with solid growth in all key markets, such as Asia (Indonesia, the Philippines, South Korea), Europe (France and the UK), the US, and the Middle East. In 2024-26, management set a continued revenue growth target of 20-25% p.a. with a long-term revenue target of THB10b by 2026.

Company profile

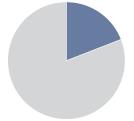
SAPPE manufactures and distributes healthy food and beverages, with Mogu Mogu, fruit juice with nata de coco, as its first beverage in 2001. Later, it expanded product lines and brands, including Beauti Drink, Aloe Vera, and Preaw Coffee. In 2016, SAPPE invested in All Coco coconut juice. In 2019, it partnered with Danone to set up Danone Sappe Beverage to introduce beverages under the B'LUE brand.

www.sappe.com



■ Domestic revenue - 19.1 %

Overseas revenue - 80.9 %

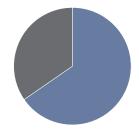


Source: Sappe

Major shareholders

Ruckariyapong Family - 65.4 %

■ Others - 34.6 %



Source: Sappe

Catalysts

Potential catalysts for SAPPE's earnings growth in 2023-2024 include 1) overseas market growth, especially new or low-base ones, such as France, the UK, the US, India, and the Middle East; 2) successful new products; 3) lower plastic pellet costs; and 4) capacity expansion.

Risks to our call

Downside risks to our P/E-based TP include 1) lower purchasing power, 2) higher raw material and packaging costs, 3) Baht strength, and 4) increased competition and product infringement.

Event calendar

Date	Event
14 May 2024	1Q24 results announcement
20 May 2024	1Q24 analyst meeting

Key assumptions

	2024E	2025E	2026E
Domestic revenue (THB m)	1,280	1,415	1,538
Overseas revenue (THB m)	5,850	6,481	6,981
Total revenue (THB m)	7,131	7,896	8,519
Total revenue growth (%)	17.8	10.7	7.9
Gross margin (%)	44.6	45.0	45.4
SG&A to sales (%)	23.7	23.7	23.7

Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in revenue, we estimate 2024 net profit to rise by 0.8%, and vice versa, all else being equal.
- For every 0.5% increase in GPM, we estimate 2024 net profit to rise by 2.9%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A, we estimate 2024 net profit to fall by 2.8%, and vice versa, all else being equal.

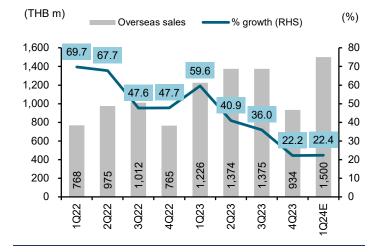
Source: FSSIA estimates

Exhibit 1: SAPPE - 1Q24 earnings preview

	1Q23	2Q23	3Q23	4Q23	1Q24E	Char	nge	2024E	Change	% 1Q24E
	(THB m)	(q-q%)	(y-y%)	(THB m)	(y-y%)	to 2024E				
Sales	1,520	1,657	1,667	1,209	1,809	49.7	19.0	7,131	17.8	25.4
Cost of sales	864	920	897	661	999	51.2	15.6	3,951	18.2	25.3
Gross profit	656	737	770	548	810	47.9	23.5	3,180	17.3	25.5
SG&A	354	352	389	403	425	5.6	19.9	1,690	12.8	25.2
Operating profit	337	421	412	189	430	128.2	27.9	1,633	20.2	26.4
Other income	35	36	32	43	45	4.1	30.2	143	(2.2)	31.6
Interest expense	0.71	0.64	0.60	0.61	0.60	(0.8)	(14.9)	3	2.8	22.9
Tax expense	67	81	83	43	86	98.8	27.5	327	18.9	26.3
Profit (loss) sharing	(1)	(11)	(9)	1	0	nm	nm	3	nm	0.0
Reported net profit	275	312	319	168	327	94.5	18.9	1,335	24.3	24.5
Core profit	280	329	325	151	349	131.5	24.7	1,335	23.1	26.1
Key ratios (%)						(ppt)	(ppt)			
Gross margin	43.2	44.5	46.2	45.3	44.8	(0.5)	1.6	44.6	(0.2)	
SG&A to sales	23.3	21.3	23.4	33.3	23.5	(9.8)	0.2	23.7	(1.1)	
Operating margin	22.1	25.4	24.7	15.6	23.8	8.2	1.7	22.9	0.5	
Net margin	18.1	18.8	19.1	13.9	18.1	4.2	(0.0)	18.7	1.0	
Core margin	18.4	19.9	19.5	12.5	19.3	6.8	0.9	18.7	0.8	
Operating statistics (THB m)										
Domestic revenue	295	283	291	295	309	5.0	5.0	1,280	10.7	24.2
Overseas revenue	1,226	1,374	1,375	934	1,500	60.5	22.4	5,851	19.5	25.6

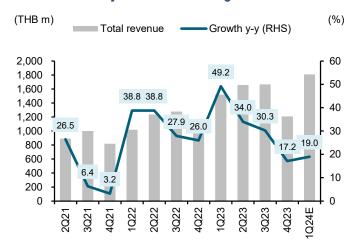
Sources: SAPPE; FSSIA estimates

Exhibit 2: Quarterly overseas revenue and growth



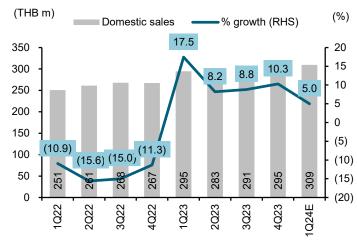
Sources: SAPPE; FSSIA estimates

Exhibit 4: Quarterly total revenue and growth



Sources: SAPPE; FSSIA estimates

Exhibit 3: Quarterly domestic revenue and growth



Sources: SAPPE; FSSIA estimates

Exhibit 5: Quarterly gross margin and utilization rate



Sources: SAPPE; FSSIA estimates

Exhibit 6: Quarterly SG&A to sales

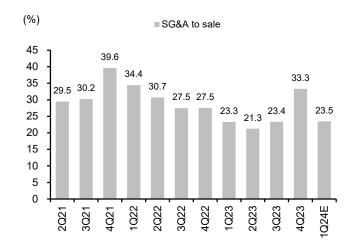
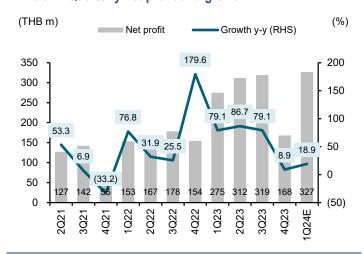


Exhibit 7: Quarterly net profit and growth



Sources: SAPPE; FSSIA estimates

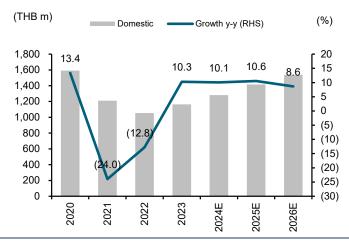
Sources: SAPPE; FSSIA estimates

Exhibit 8: Key assumptions for SAPPE

		Current		Growth			
	2024E	4E 2025E 2026E		2024E	2025E	2026E	
	(THB m)	(THB m)	(THB m)	(%)	(%)	(%)	
Total sales value (THB m)	7,131	7,896	8,519	17.8	10.7	7.9	
Costs	3,950	4,343	4,651	18.2	9.9	7.1	
Gross profit	3,180	3,553	3,867	17.3	11.7	8.8	
SG&A expense	1,690	1,871	2,019	12.8	10.7	7.9	
Interest expense	3	3	3	2.8	3.7	3.5	
Reported net profit	1,335	1,504	1,650	24.3	12.7	9.7	
Core profit	1,335	1,504	1,650	23.1	12.7	9.7	
Key ratios (%)							
Gross margin	44.6	45.0	45.4	(0.2)	0.4	0.4	
SG&A to sales	23.7	23.7	23.7	(1.1)	0.0	0.0	
Net margin	18.7	19.0	19.4	1.0	0.3	0.3	
Core margin	18.7	19.0	19.4	0.8	0.3	0.3	
Operating statistics							
Domestic revenue (THB m)	1,280	1,415	1,538	10.1	10.6	8.6	
Overseas revenue (THB m)	5,850	6,481	6,981	19.2	10.8	7.7	
Domestic revenue portion (%)	18.0	17.9	18.1	(1.2)	(0.0)	0.1	
Overseas revenue portion (%)	82.0	82.1	81.9	1.2	0.0	(0.1)	

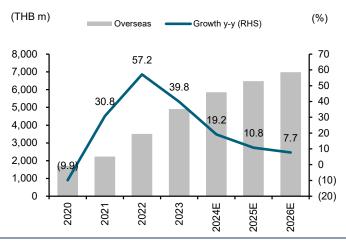
Source: FSSIA estimates

Exhibit 9: Yearly domestic revenue and growth



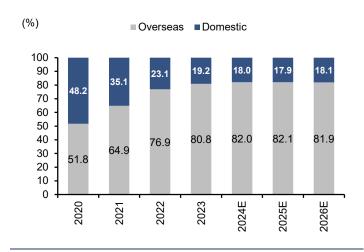
Sources: SAPPE, FSSIA estimates

Exhibit 10: Yearly overseas revenue and growth



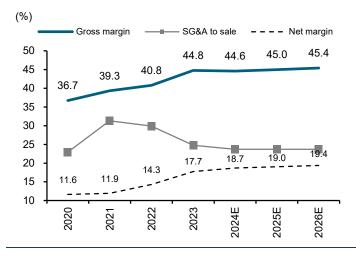
Sources: SAPPE, FSSIA estimates

Exhibit 11: Revenue breakdown by destination



Sources: SAPPE, FSSIA estimates

Exhibit 13: Yearly profit margin



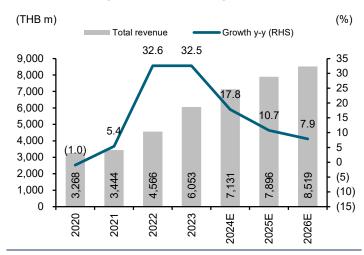
Sources: SAPPE, FSSIA estimates

Exhibit 15: Historical P/E band



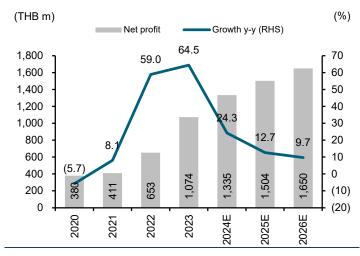
Sources: Bloomberg, FSSIA estimates

Exhibit 12: Yearly total revenue and growth



Sources: SAPPE, FSSIA estimates

Exhibit 14: Yearly net profit and growth



Sources: SAPPE, FSSIA estimates

Exhibit 16: Historical P/BV band



Sources: Bloomberg, FSSIA estimates

Financial Statements

Sappe

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	4,566	6,053	7,131	7,896	8,519
Cost of goods sold	(2,703)	(3,341)	(3,951)	(4,343)	(4,651)
Gross profit	1,863	2,711	3,180	3,553	3,868
Other operating income	333	146	143	158	170
Operating costs	(1,366)	(1,499)	(1,690)	(1,871)	(2,019)
Operating EBITDA	1,018	1,536	1,861	2,118	2,332
Depreciation Depreciation	(187)	(178)	(228)	(278)	(313)
Goodwill amortisation	0	0	0	0	(313)
Operating EBIT	830	1,358	1,633	1,840	2,019
Net financing costs	(2)	(3)	(3)	(3)	(3)
Associates	0	(20)	3	3	4
Recurring non-operating income	0	(20)	3	3	4
Non-recurring items	(12)	(10)	0	0	0
Profit before tax	816	1,325	1,633	1,840	2,020
Tax	(162)	(275)	(327)	(368)	(404)
Profit after tax	654	1,051	1,306	1,472	1,616
Minority interests	(1)	24	29	32	34
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	_
Reported net profit	653	1,074	1,335	1,504	1,650
Non-recurring items & goodwill (net)	12	10	0	0	0
Recurring net profit	666	1,085	1,335	1,504	1,650
Per share (THB)					
Recurring EPS *	2.16	3.52	4.33	4.88	5.35
Reported EPS	2.12	3.48	4.33	4.88	5.35
DPS	1.65	2.18	3.25	3.66	4.01
Diluted shares (used to calculate per share data)	308	308	308	308	308
Growth					
Revenue (%)	32.6	32.5	17.8	10.7	7.9
Operating EBITDA (%)	36.9	51.0	21.1	13.8	10.1
Operating EBIT (%)	52.2	63.6	20.2	12.7	9.7
Recurring EPS (%)	59.5	63.1	23.1	12.7	9.7
Reported EPS (%)	57.8	64.5	24.3	12.7	9.7
Operating performance					
Gross margin inc. depreciation (%)	40.8	44.8	44.6	45.0	45.4
Gross margin exc. depreciation (%)	44.9	47.7	47.8	48.5	49.1
Operating EBITDA margin (%)	22.3	25.4	26.1	26.8	27.4
Operating EBIT margin (%)	18.2	22.4	22.9	23.3	23.7
Net margin (%)	14.6	17.9	18.7	19.0	19.4
Effective tax rate (%)	19.8	20.7	20.0	20.0	20.0
Dividend payout on recurring profit (%)	76.5	62.0	75.0	75.0	75.0
Interest cover (X)	363.6	524.4	623.3	677.6	718.3
Inventory days	53.3	50.9	45.3	45.9	46.6
Debtor days	26.6	19.7	23.4	28.5	28.9
Creditor days	29.8	28.9	31.8	35.7	36.3
Operating ROIC (%)	63.7	96.7	88.5	72.5	65.2
ROIC (%)	48.3	73.7	72.8	62.2	57.1
ROE (%)	21.6	30.7	33.5	34.7	34.9
ROA (%)	15.9	20.8	21.7	22.1	22.3
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Domestic revenue	1,055	1,156	1,504	1,668	1,820
Overseas revenue	•	*			, -

Sources: Sappe; FSSIA estimates

Financial Statements

Sappe

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	20261
Recurring net profit	666	1,085	1,335	1,504	1,65
Depreciation	187	178	228	278	31
Associates & minorities	0	20	(3)	(3)	(4
Other non-cash items	1	(24)	71	14	1
Change in working capital	191	581	23	91	7-
Cash flow from operations	1,045	1,840	1,655	1,883	2,04
Capex - maintenance	-	-	-	-	
Capex - new investment	(376)	(935)	(776)	(955)	(700
Net acquisitions & disposals	6	4	0	0	
Other investments (net)	(41)	(1)	(28)	(8)	(6
Cash flow from investing	(411)	(931)	(804)	(963)	(706
Dividends paid	(348)	(521)	(1,001)	(1,128)	(1,238
Equity finance	63	0	0	0	
Debt finance	0	(2)	12	3	
Other financing cash flows	25	18	(52)	4	
Cash flow from financing	(259)	(506)	(1,041)	(1,121)	(1,231
Non-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	
Net other adjustments	0	0	0	0	
Movement in cash	375	403	(191)	(201)	11
Free cash flow to firm (FCFF)	636.44	911.11	853.33	922.86	1,344.8
Free cash flow to equity (FCFE)	659.23	924.28	810.48	926.97	1,348.1
Per chara (TUP)					
Per share (THB) FCFF per share	2.06	2.96	2.77	2.99	4.3
FCFE per share	2.14	3.00	2.63	3.01	4.3
Recurring cash flow per share	2.14 2.77	4.08	5.29	5.81	6.4
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Tangible fixed assets (gross)	2,530	3,121	4,121	5,121	5,82
.ess: Accumulated depreciation	(1,398)	(1,403)	(1,631)	(1,909)	(2,222
Tangible fixed assets (net)	1,132	1,718	2,490	3,212	3,59
ntangible fixed assets (net)	128	124	124	124	12
ong-term financial assets	-	-	-	-	
nvest. in associates & subsidiaries	186	140	142	146	14
Cash & equivalents	2,129	2,532	2,341	2,140	2,25
A/C receivable	459	642	671	689	74
nventories	444	438	487	535	57
Other current assets	47	45	36	39	4
Current assets	3,079	3,656	3,535	3,404	3,60
Other assets	36	43	71	79	8
Total assets	4,561	5,680	6,362	6,964	7,56
Common equity	3,258	3,818	4,147	4,523	4,93
Minorities etc.	102	78	149	163	17
Total shareholders' equity	3,360	3,896	4,297	4,686	5,11
	61	49	48	4,000 51	5,11
Long term debt					
Other long-term liabilities	70	88	36	39	4
Long-term liabilities	130	137	84	90	9
A/C payable	230	271	379	416	44
Short term debt	21	21	34	34	3
Other current liabilities	820	1,356	1,569	1,737	1,87
Current liabilities	1,071	1,647	1,982	2,188	2,35
Total liabilities and shareholders' equity	4,561	5,680	6,362	6,964	7,56
Net working capital	(99)	(502)	(754)	(890)	(964
nvested capital	1,383	1,522	2,073	2,671	2,99
Includes convertibles and preferred stock which is being	ng treated as debt				
Per share (THB)					
Book value per share	10.56	12.38	13.45	14.67	16.0
Tangible book value per share	10.15	11.98	13.05	14.27	15.6
Financial strength					
Net debt/equity (%)	(60.9)	(63.2)	(52.6)	(43.9)	(42.3
Net debt/total assets (%)	(44.9)	(43.3)	(35.5)	(29.5)	(28.6
Current ratio (x)	2.9	2.2	1.8	1.6	1.
CF interest cover (x)	453.9	729.4	605.5	692.9	728.
/aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	42.4	26.0	21.1	18.8	17
Recurring P/E @ target price (x) *	50.1	30.7	24.9	22.1	20
Reported P/E (x)	43.2	26.3	21.1	18.8	17
Dividend yield (%)	1.8	2.4	3.5	4.0	4
Price/book (x)	8.7	7.4	6.8	6.2	5
Price/tangible book (x)	9.0	7.6	7.0	6.4	5
EV/EBITDA (x) **	25.8	16.8	14.0	12.4	11
EV/EBITDA @ target price (x) **	30.8	20.1	16.8	14.8	13
EV/invested capital (x)	19.0	17.0	12.6	9.9	8
- v/iiivested capital (x)	10.0	17.0		0.0	

Sources: Sappe; FSSIA estimates

SAPPE PCL (SAPPE TB)



Exhibit 17: FSSIA ESG score implication

35.25 /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.

Source: FSSIA estimates

Exhibit 18: ESG – peer comparison

	FSSIA	THSI score level 5.34 4.40 4.40 4.76 4.65 3.84					Global ratings						Bloomberg		
	ESG score	DJSI		THSI			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
CBG	51.54		Υ	Υ	4.00	4.00	Declared	High	59.58	В		33.28	56.00	2.12	
SAPPE	35.25		Υ	Υ	4.00	5.00	Certified	Medium							
OSP	61.48		Υ	Υ	5.00	4.00	Declared	Medium	68.64	BBB		63.08	51.00	3.00	63.65
TACC	15.00				5.00	5.00									
ICHI	43.67		Y	Υ	5.00	5.00	Certified	High	61.36				18.00		

 $Sources: \underline{\textbf{SETTRADE.com}}; \ \textbf{FSSIA's compilation}$

Exhibit 19: ESG disclosure from the company's one report

FY ending Dec 31	FY 2022	FY ending Dec 31	FY 2022
Environmental		Governance	
Climate change policy	Yes	Board size / Independent directors (ID) / Female	10 / 5 / 3
Climate change opportunities discussed		No. of board meetings for the year / % attendance	8 / 96.75%
GHG scope 2 location-based policy	Yes	Company conducts board evaluations	Yes
Biodiversity policy		Number of non-executive directors on board	6
Energy efficiency policy	Yes	Director share ownership guidelines	No
Electricity used	Yes	Board age limit	No
Fuel used - crude oil/diesel		Age of the youngest / oldest director	44 / 79
Waste reduction policy	Yes	Number of executives / female	5/2
Water policy	Yes	Executive share ownership guidelines	No
Water consumption		Size of audit committee / ID	4/4
Social		Audit committee meetings	4
Human rights policy	Yes	Audit committee meeting attendance (%)	100
Policy against child labor	Yes	Size of compensation committee	
Quality assurance and recall policy	Yes	Number of compensation committee meetings	
Consumer data protection policy	Yes	Compensation committee meeting attendance (%)	
Equal opportunity policy	Yes	Size of nomination committee / ID	
Gender pay gap breakout		Number of nomination committee meetings	
Pct women in workforce	55	Nomination committee meeting attendance (%)	
Business ethics policy	Yes	Board compensation (THB m)	4.1
Anti-bribery ethics policy	Yes	Auditor fee (THB m)	3.13
Health and safety policy	Yes	(P&L Corporation Co., Ltd.)	
Lost time incident rate - employees			
Training policy	Yes		
Fair remuneration policy	Yes		
Number of employees - CSR			
Total hours spent by firm - employee training			
Social supply chain management	<u></u>		

 $Source: FSSIA \hbox{'s compilation}$

Disclaimer for ESG scoring

ESG score	Methodolog	ау 💮 💮			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 I Corporate Sustainabili nies within each industry	ity Scores resulting ty Assessment (CSA).	Sustainability A ESG Score of I	ssessment (C ess than 45% ny are disqual	he annual S&P (SA) for DJSI. Co of the S&P Glob ified. The constit iverse.	ompanies with al ESG Score	an S&P Globa of the highest	
Sustainability nvestment 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 disqua ependent directorelated to CG, s	ty in Environmental and nsparency in Governand preemptive criteria, with board members and en and combined holding lifying criteria include: 1 pors and free float violation social & environmental in irnings in red for > 3 year	ce, updated annually. two crucial conditions: kecutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in	To be eligible for <u>THSI inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJS during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. <u>SETTHSI Index</u> 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 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 rith support from the Sto are from the perspectiv	ck Exchange of	Good (80-89), and not rated for equitable treatr	3 for Good (70 or scores belo nent of shareh 25%); 4) disclo	ories: 5 for Excel 0-79), 2 for Fair (6 w 50. Weightings nolders (weight 2 ssure & transpare	60-69), 1 for P s include: 1) th 5% combined	ass (60-69), ne rights; 2) an); 3) the role o	
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 material sufficient informatic as second assesses, and 3) opennes	nich shareholders' rights into business operations disclosed. All form imports to be evaluated anniers before the meeting (eeting (10%). (The first as on for voting; and 2) facilitating is 1) the ease of attending mes for Q&A. The third involves, resolutions and voting res	s and information is ortant elements of two ually. The assessment (45%), at the meeting ssesses 1) advance ing how voting rights can be eetings; 2) transparency s the meeting minutes that			ofour categories: (80-89), and not		· //	
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 controle Certification is leciding to become Intent to kick off a ncluding risk asses	hecklist include corruptions, and the monitoring at good for three years. e a CAC certified member steen 18-month deadline to subsessment, in place of policy are blishment of whistleblowing stakeholders.)	nd developing of art by submitting a mit the CAC Checklist for ad control, training of	passed Checkl	ist will move fo se members a	ed by a committe or granting certific re twelve highly i ochievements.	cation by the 0	CAC Council	
Morningstar Sustainalytics	based on ar risk is unma	n assessment of naged. <i>Sources</i> i	k rating provides an ove f how much of a compar to be reviewed include corpor er media, NGO reports/webs	ny's exposure to ESG orate publications and			score is the sum higher ESG risk		ed risk. The	
		ompany feedback, uality & peer revie	ESG controversies, issuer i ws.	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 explai over-weighti	o outperform ov of financial ma n future risk-adj	ustainable companies the er the long term. The moteriality including informated usted performance. Mather higher materiality and by basis.	ethodology considers ation that significantly teriality is applied by	scores using m	ateriality-base	ated as a weight d weights. The s ndicating better p	core is scaled		
<u>MSCI</u>				anagement of financially their exposure to ESG ris					nethodology to	
	AAA	8.571-10.000				:5 . 500 :				
	AA	7.143-8.570	Leader:	leading its industry in m	anaging the most s	yıllıcanı ESG fi	sks and opportunitie	55		
	Α	5.714-7.142								
	BBB	4.286-5.713	Average:	a mixed or unexceptional 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		, ,						
	В	1.429-2.856	Laggard:	lagging its industry base	ed on its high expos	ure and failure t	o manage significar	nt ESG risks		
	CCC	0.000-1.428	994	55 5 ··· ··· ·· · · · · · · · · · · · ·			gg3di			
Moody's ESG olutions	believes tha	t a company int		take into account ESG of to its business model and medium to long term.						
Refinitiv ESG ating	based on pu	ıblicly available	and auditable data. The	a company's relative ES score ranges from 0 to re 0 to 25 = poor; >25 to 50	100 on relative E	SG performar	nce and insufficie	nt degree of t	,	
S&P Global				suring a company's perfo sification. The score ran			of ESG risks, op	portunities, ar	impacts	
Bloomberg	ESG Score		score is based on Bloor	ating the company's aggi mberg's view of ESG fina the weights are determin	ncial materiality.	The score is	a weighted gener	ralized mean	(power mean)	
	ESG Disclos	_	Disclosure of a compan	. ====						

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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History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
09-Mar-2023 05-Apr-2023	BUY BUY	62.00 68.00	23-May-2023 11-Jul-2023	BUY BUY	88.00 96.50	21-Dec-2023	BUY	108.00

Sureeporn Teewasuwet started covering this stock from 09-Mar-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Sappe	SAPPE TB	THB 91.50	BUY	Downside risks to our P/E-based TP include 1) lower purchasing power; 2) higher raw material and packaging costs; 3) Baht strength; and 4) increased competition and product infringement.

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-Apr-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.