

SAPPE SAPPE TB

THAILAND / FOOD & BEVERAGE

BUY

UNCHANGED

TARGET PRICE	THB92.00
CLOSE	THB76.50
UP/DOWNSIDE	+20.3%
PRIOR TP	THB115.00
CHANGE IN TP	-20.0%
TP vs CONSENSUS	-19.7%

2Q24 could be profit high this year

- SAPPE cut 2024 revenue target to grow 15-20% (from 20-25%), due to lower-than-expected purchase orders in 2H24.
- We believe that 2Q24 might be the peak of this year.
- Revising down our 2024E profit by 8% and cut TP to THB92.

Management cut 2024 revenue target

We have a negative outlook from today's analyst meeting (19 August). Management indicated that 3Q24 revenue will decline from 2Q24 and 1Q24, opposite to the usual high season for the business. We expect 4Q24 revenue to continue to weaken as it is the low season. Therefore, management has adjusted the 2024 revenue growth target to 15-20% from the previous target of 20-25% (1H24 grew by 21%). This means that 2H24 would grow more modestly by 10-15%, and we believe that 2Q24 might be the peak of this year in terms of profit.

2H24 purchase orders could grow less than expected

The reason for the revenue target reduction is that 3Q24 advance orders may grow less than expected from three key countries. The Middle East, which performed very well in 1H24, partly due to stockpiling to expand the market, is currently facing issues with the prolonged war. Indonesia is facing a high base and weak purchasing power. And South Korea is facing higher competition. However, other markets such as the EU, US, and India are still growing. We expect the 2H24 gross margin to decline from 1H24 due to lower revenue and the strengthening of the baht. Meanwhile, marketing expenses have begun to kick in with the hiring of SEVENTEEN as a presenter, which were recognized starting in 2Q24 and will continue for the next three quarters.

Revising down our 2024E net profit

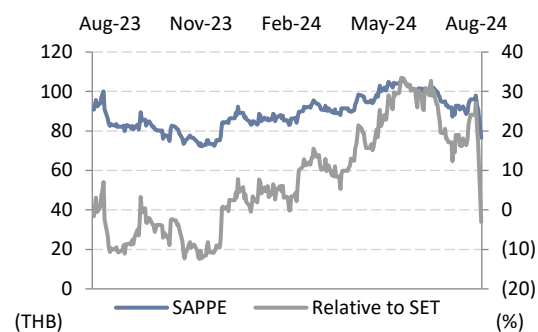
We revise down our 2024E net profit by 8% to THB1.3b (+21% y-y), and we project growth in 2025-26 at 10-11% based on a conservative assumption. Management maintains the long-term target for 2026 at THB10b (or growth of no less than 20% CAGR) and is continuing with the planned production capacity expansion. Currently, a new factory is under construction and is expected to be completed and begin the commercial run (increased capacity by 25%) in 2Q25 with an investment of THB1.63b.

Lack of catalysts for share price in short term

We reduce our 2024 TP to THB92 (from THB115), by lowering the P/E to 22x (from 25x). At the new target price, there is a 20% upside, and we expect continued profit growth in 2025-26, thus we maintain BUY. However, in the short term, there is a lack of catalysts to support the stock price, particularly given the unpromising profit outlook in 2H24.

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	6,053	7,041	7,501	8,089
Net profit	1,074	1,302	1,432	1,590
EPS (THB)	3.48	4.22	4.65	5.16
vs Consensus (%)	-	(7.1)	(13.4)	(18.0)
EBITDA	1,536	1,861	2,026	2,254
Recurring net profit	1,085	1,302	1,432	1,590
Core EPS (THB)	3.52	4.22	4.65	5.16
Chg. In EPS est. (%)	-	(8.0)	(6.8)	(5.7)
EPS growth (%)	63.1	20.1	10.0	11.0
Core P/E (x)	21.7	18.1	16.5	14.8
Dividend yield (%)	2.8	4.1	4.6	5.1
EV/EBITDA (x)	13.8	11.5	10.7	9.6
Price/book (x)	6.2	5.7	5.2	4.8
Net debt/Equity (%)	(63.2)	(52.3)	(42.5)	(40.7)
ROE (%)	30.7	32.7	33.2	33.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(16.8)	(23.5)	(15.0)
Relative to country (%)	(17.2)	(20.1)	(2.4)
Mkt cap (USD m)	684		
3m avg. daily turnover (USD m)	2.1		
Free float (%)	25		
Major shareholder	Ruckariyapong Family (65%)		
12m high/low (THB)	107.50/71.25		
Issued shares (m)	308.29		

Sources: Bloomberg consensus; FSSIA estimates


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Investment thesis

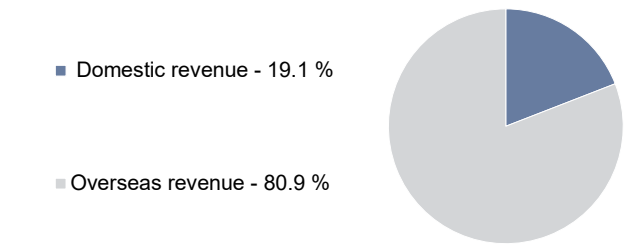
SAPPE is a leader in the Thai functional drink market. It has been exporting to overseas markets over the past ten years with product champions like Mogu Mogu and Aloe Vera. Those products received such favorable responses that it resulted in continued increases in the export sales mix. According to 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, and South Korea), Europe (France and the UK), the US, and the Middle East. In 2025-26, 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.

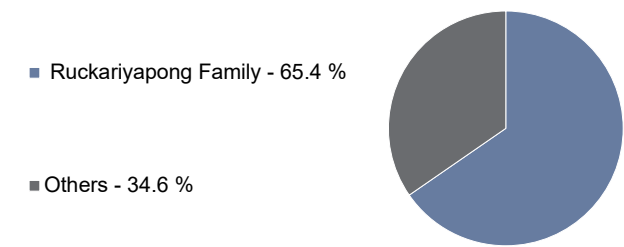
www.sappe.com

Principal activities (revenue, 2023)



Source: Sappe

Major shareholders



Source: Sappe

Catalysts

Potential catalysts for SAPPE’s earnings growth in 2024 include 1) overseas market growth, especially new or low-base markets, 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
November 2024	3Q24 results announcement

Key assumptions

	2024E	2025E	2026E
Domestic revenue (THB m)	1,281	1,415	1,538
Overseas revenue (THB m)	5,760	6,086	6,551
Total revenue (THB m)	7,041	7,501	8,089
Total revenue growth (%)	16.3	6.5	7.8
Gross margin (%)	46.2	45.8	46.0
SG&A to sales (%)	26.7	25.5	25.0

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: Changes in key assumptions for SAPPE

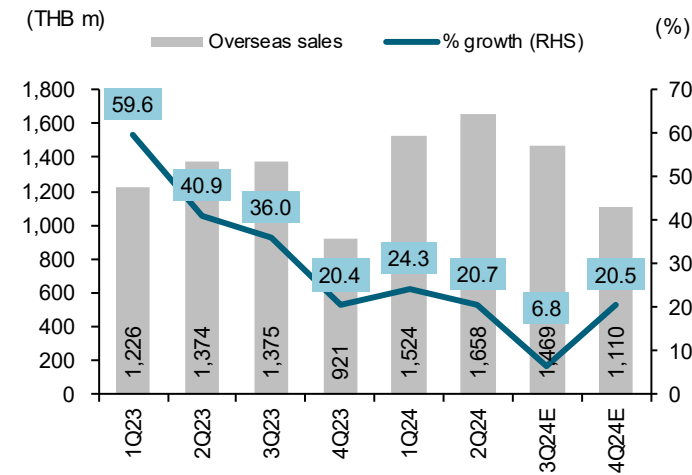
	Current			Previous			Change		
	2024E (THB m)	2025E (THB m)	2026E (THB m)	2024E (THB m)	2025E (THB m)	2026E (THB m)	2024E (%)	2025E (%)	2026E (%)
Total sales value (THB m)	7,041	7,501	8,089	7,131	7,896	8,519	(1.3)	(5.0)	(5.0)
Costs	3,788	4,066	4,368	3,886	4,303	4,634	(2.5)	(5.5)	(5.7)
Gross profit	3,253	3,436	3,721	3,245	3,593	3,885	0.3	(4.4)	(4.2)
SG&A expense	1,880	1,913	2,022	1,783	1,958	2,087	5.5	(2.3)	(3.1)
Interest expense	3	3	3	3	3	3	0.0	0.0	0.0
Reported net profit	1,302	1,432	1,590	1,415	1,536	1,686	(8.0)	(6.8)	(5.7)
Core profit	1,302	1,432	1,590	1,415	1,536	1,686	(8.0)	(6.8)	(5.7)
Key ratios (%)									
Total revenue growth	16.3	6.5	7.8	17.8	10.7	7.9	(1.5)	(4.2)	(0.1)
Net profit growth	21.2	10.0	11.0	31.7	8.6	9.8	(10.5)	1.4	1.2
Core profit growth	20.1	10.0	11.0	30.5	8.6	9.8	(10.4)	1.4	1.2
Gross margin	46.2	45.8	46.0	45.5	45.5	45.6	0.7	0.3	0.4
SG&A to sales	26.7	25.5	25.0	25.0	24.8	24.5	1.7	0.7	0.5
Net margin	18.5	19.1	19.7	19.8	19.5	19.8	(1.3)	(0.4)	(0.1)
Core margin	18.5	19.1	19.7	19.8	19.5	19.8	(1.3)	(0.4)	(0.1)
Operating statistics (no.)									
Domestic revenue	1,281	1,415	1,538	1,280	1,415	1,538	0.1	0.0	0.0
Overseas revenue	5,760	6,086	6,551	5,851	6,481	6,981	(1.5)	(6.1)	(6.2)
Domestic revenue growth	10.8	10.5	8.7	10.7	10.5	8.7	0.1	(0.1)	0.0
Overseas revenue growth	17.6	5.7	7.6	19.5	10.8	7.7	(1.9)	(5.1)	(0.1)
Domestic revenue portion	18.2	18.9	19.0	17.9	17.9	18.1	0.2	0.9	1.0
Overseas revenue portion	81.8	81.1	81.0	82.1	82.1	81.9	(0.2)	0.0	(1.0)

Source: FSSIA estimates

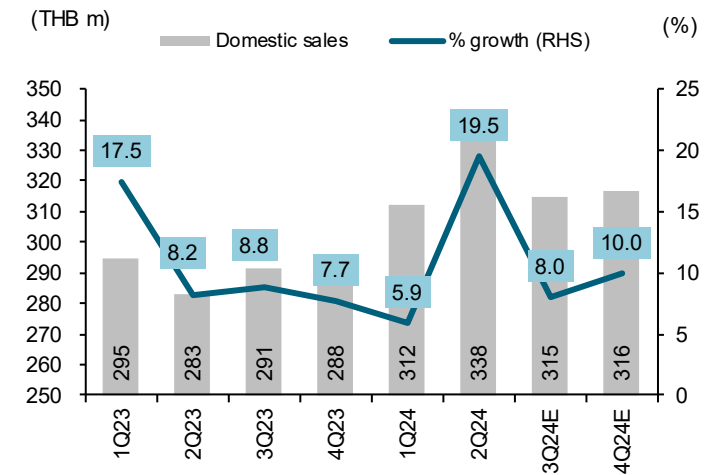
Exhibit 2: SAPPE – 3Q24 earnings preview

	1Q23 (THB m)	2Q23 (THB m)	3Q23 (THB m)	4Q23 (THB m)	1Q24 (THB m)	2Q24 (THB m)	3Q24E (THB m)	Change		2024E (THB m)	Change	% 9M24E to 2024E
								(q-q%)	(y-y%)		(y-y%)	
Sales	1,520	1,657	1,667	1,209	1,836	1,996	1,783	(10.7)	7.0	7,041	16.3	79.8
Cost of sales	864	920	897	661	991	1,056	963	(8.8)	7.3	3,788	13.4	79.5
Gross profit	656	737	770	548	845	940	820	(12.7)	6.6	3,253	20.0	80.1
SG&A	354	352	389	403	459	499	464	(7.1)	19.1	1,880	25.5	75.6
Operating profit	337	421	412	189	455	505	422	(16.5)	2.2	1,634	20.3	84.6
Other income	35	36	32	43	68	64	65	1.3	101.7	261	78.6	75.7
Interest expense	0.71	0.64	0.60	0.61	0.57	0.53	0.53	0.2	(12.1)	3	2.8	61.9
Tax expense	67	81	83	43	90	104	84	(19.4)	1.3	326	18.8	85.2
Profit (loss) sharing	(1)	(11)	(9)	1	2	(1)	(1)	nm	nm	1	nm	88.3
Reported net profit	275	312	319	168	352	411	336	(18.2)	5.3	1,302	21.2	84.4
Core profit	280	329	325	151	365	399	336	(15.8)	3.4	1,302	20.1	84.5
Key ratios (%)								(ppt)	(ppt)			
Gross margin	43.2	44.5	46.2	45.3	46.0	47.1	46.0	(1.1)	(0.2)	46.2	1.4	
SG&A to sales	23.3	21.3	23.4	33.3	25.0	25.0	26.0	1.0	2.6	26.7	1.9	
Operating margin	22.1	25.4	24.7	15.6	24.8	25.3	23.6	(1.7)	(1.1)	23.2	0.8	
Net margin	18.1	18.8	19.1	13.9	19.2	20.6	18.8	(1.7)	(0.3)	18.5	0.7	
Core margin	18.4	19.9	19.5	12.5	19.9	20.0	18.8	(1.2)	(0.7)	18.5	0.6	
Operating statistics (THB m)												
Domestic revenue	295	283	291	288	312	338	315	(6.9)	8.0	1,281	10.8	75.3
Overseas revenue	1,226	1,374	1,375	921	1,524	1,658	1,469	(11.4)	6.8	5,760	17.6	80.7

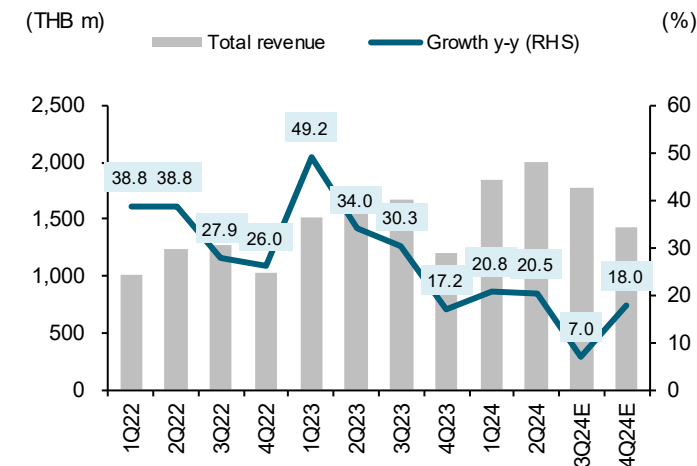
Sources: SAPPE, FSSIA estimates

Exhibit 3: Quarterly overseas revenue and growth


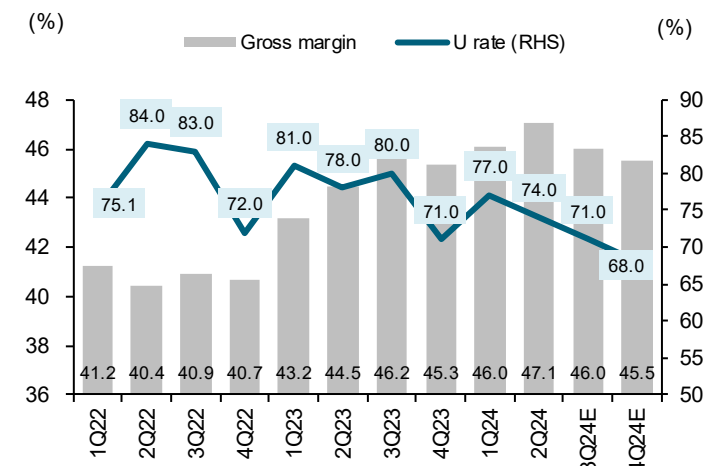
Sources: SAPPE, FSSIA estimates

Exhibit 4: Quarterly domestic revenue and growth


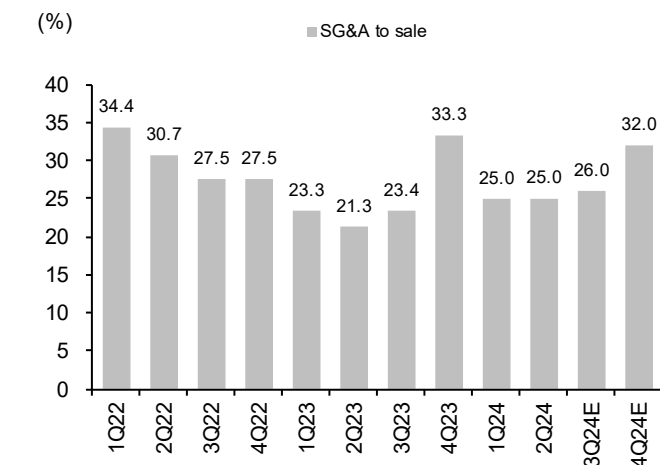
Sources: SAPPE, FSSIA estimates

Exhibit 5: Quarterly total revenue and growth


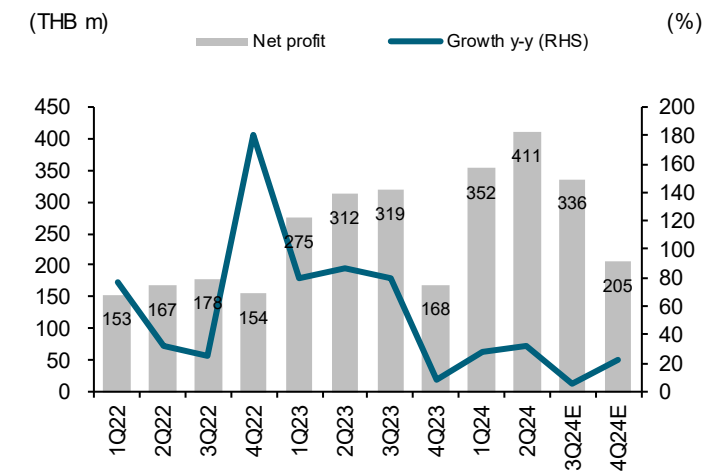
Sources: SAPPE, FSSIA estimates

Exhibit 6: Quarterly gross margin and utilization rate


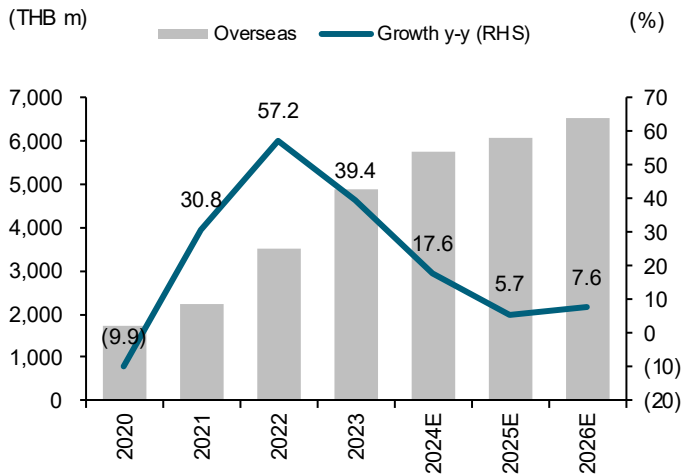
Sources: SAPPE, FSSIA estimates

Exhibit 7: Quarterly SG&A to sales


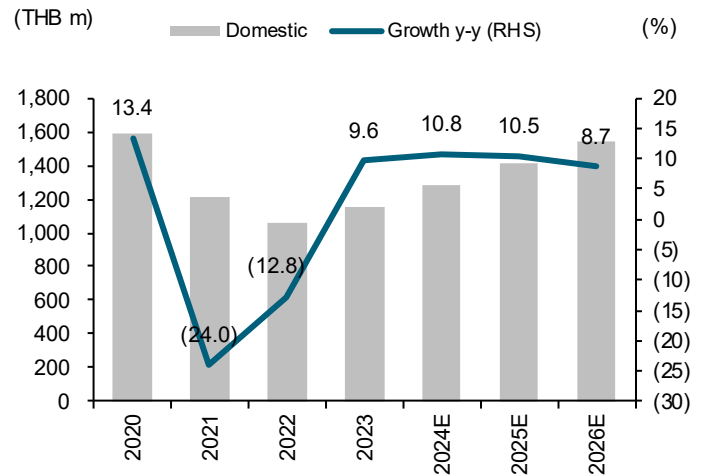
Sources: SAPPE, FSSIA estimates

Exhibit 8: Quarterly net profit and growth


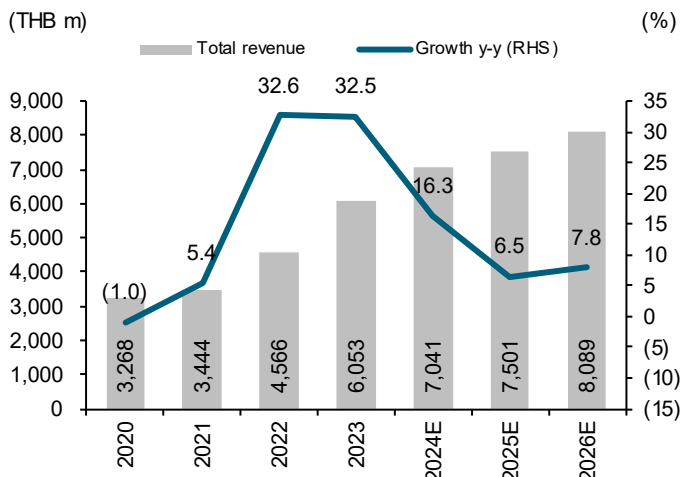
Sources: SAPPE, FSSIA estimates

Exhibit 9: Yearly overseas revenue and growth


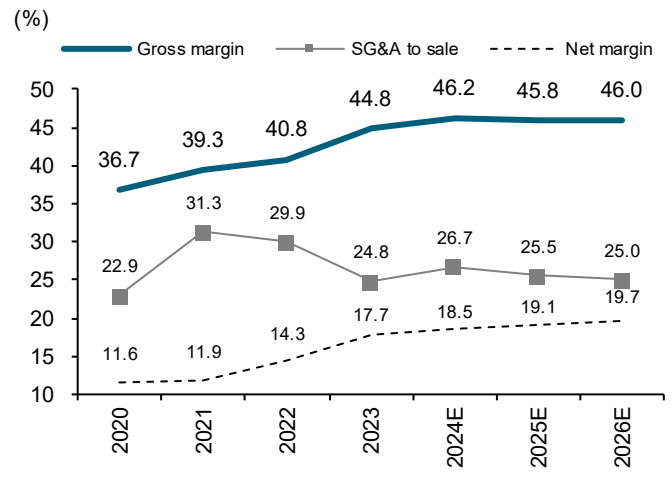
Sources: SAPPE, FSSIA estimates

Exhibit 10: Yearly domestic revenue and growth


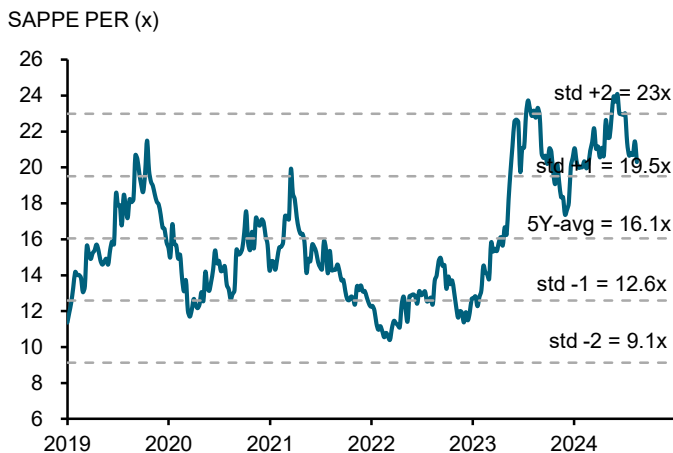
Sources: SAPPE, FSSIA estimates

Exhibit 11: Yearly total revenue and growth


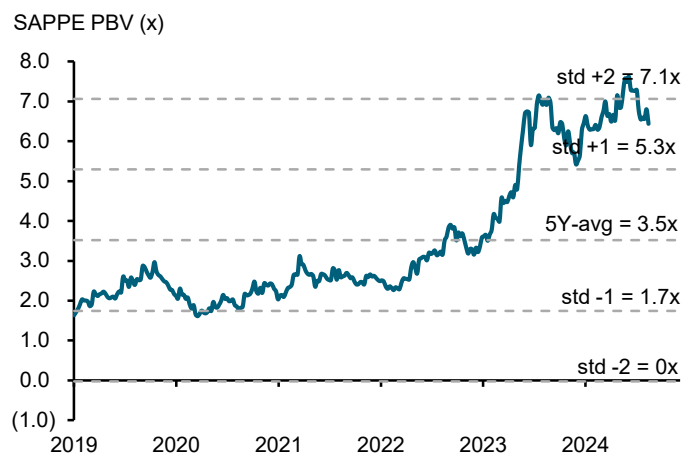
Sources: SAPPE, FSSIA estimates

Exhibit 12: Yearly gross margin and SG&A to sales


Sources: SAPPE, FSSIA estimates

Exhibit 13: Historical P/E band


Sources: Bloomberg; FSSIA estimates

Exhibit 14: Historical P/BV band


Sources: Bloomberg; FSSIA estimates

Financial Statements

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Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	4,566	6,053	7,041	7,501	8,089
Cost of goods sold	(2,703)	(3,341)	(3,788)	(4,066)	(4,368)
Gross profit	1,863	2,711	3,253	3,436	3,721
Other operating income	333	146	261	225	243
Operating costs	(1,366)	(1,499)	(1,880)	(1,913)	(2,022)
Operating EBITDA	1,018	1,536	1,661	2,026	2,254
Depreciation	(187)	(178)	(228)	(278)	(313)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	830	1,358	1,634	1,748	1,941
Net financing costs	(2)	(3)	(3)	(3)	(3)
Associates	0	(20)	1	8	8
Recurring non-operating income	0	(20)	1	8	8
Non-recurring items	(12)	(10)	0	0	0
Profit before tax	816	1,325	1,632	1,753	1,947
Tax	(162)	(275)	(326)	(351)	(389)
Profit after tax	654	1,051	1,306	1,402	1,557
Minority interests	(1)	24	(4)	30	32
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	653	1,074	1,302	1,432	1,590
Non-recurring items & goodwill (net)	12	10	0	0	0
Recurring net profit	666	1,085	1,302	1,432	1,590
Per share (THB)					
Recurring EPS *	2.16	3.52	4.22	4.65	5.16
Reported EPS	2.12	3.48	4.22	4.65	5.16
DPS	1.65	2.18	3.17	3.48	3.87
Diluted shares (used to calculate per share data)	308	308	308	308	308
Growth					
Revenue (%)	32.6	32.5	16.3	6.5	7.8
Operating EBITDA (%)	36.9	51.0	21.2	8.8	11.3
Operating EBIT (%)	52.2	63.6	20.3	7.0	11.1
Recurring EPS (%)	59.5	63.1	20.1	10.0	11.0
Reported EPS (%)	57.8	64.5	21.2	10.0	11.0
Operating performance					
Gross margin inc. depreciation (%)	40.8	44.8	46.2	45.8	46.0
Gross margin exc. depreciation (%)	44.9	47.7	49.4	49.5	49.9
Operating EBITDA margin (%)	22.3	25.4	26.4	27.0	27.9
Operating EBIT margin (%)	18.2	22.4	23.2	23.3	24.0
Net margin (%)	14.6	17.9	18.5	19.1	19.7
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	623.1	645.3	692.3
Inventory days	53.3	50.9	46.4	46.7	46.8
Debtor days	26.6	19.7	23.5	29.1	28.9
Creditor days	29.8	28.9	32.5	36.3	36.4
Operating ROIC (%)	63.7	96.7	88.3	68.0	61.5
ROIC (%)	48.3	73.7	72.6	58.6	54.1
ROE (%)	21.6	30.7	32.7	33.2	33.9
ROA (%)	15.9	20.8	21.8	21.4	21.9

* Pre-exceptional, pre-goodwill and fully diluted

Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Domestic revenue	1,055	1,156	1,281	1,415	1,538
Overseas revenue	3,511	4,896	5,760	6,086	6,551

Sources: Sappe; FSSIA estimates

Financial Statements

Sappe

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	666	1,085	1,302	1,432	1,590
Depreciation	187	178	228	278	313
Associates & minorities	0	20	(1)	(8)	(8)
Other non-cash items	1	(24)	71	13	14
Change in working capital	191	581	16	53	70
Cash flow from operations	1,045	1,840	1,615	1,769	1,979
Capex - maintenance	-	-	-	-	-
Capex - new investment	(376)	(935)	(776)	(955)	(700)
Net acquisitions & disposals	6	4	0	0	0
Other investments (net)	(41)	(1)	(27)	(5)	(6)
Cash flow from investing	(411)	(931)	(803)	(960)	(706)
Dividends paid	(348)	(521)	(977)	(1,074)	(1,192)
Equity finance	63	0	0	0	0
Debt finance	0	(2)	12	3	3
Other financing cash flows	25	18	(52)	2	3
Cash flow from financing	(259)	(506)	(1,017)	(1,069)	(1,186)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	375	403	(205)	(260)	86
Free cash flow to firm (FCFF)	636.44	911.11	815.17	811.86	1,275.44
Free cash flow to equity (FCFE)	659.23	924.28	771.87	814.44	1,278.56
Per share (THB)					
FCFF per share	2.06	2.96	2.64	2.63	4.14
FCFE per share	2.14	3.00	2.50	2.64	4.15
Recurring cash flow per share	2.77	4.08	5.19	5.56	6.19
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Tangible fixed assets (gross)	2,530	3,121	4,121	5,121	5,821
Less: Accumulated depreciation	(1,398)	(1,403)	(1,631)	(1,909)	(2,222)
Tangible fixed assets (net)	1,132	1,718	2,490	3,212	3,599
Intangible fixed assets (net)	128	124	124	124	124
Long-term financial assets	-	-	-	-	-
Invest. in associates & subsidiaries	186	140	141	149	157
Cash & equivalents	2,129	2,532	2,327	2,067	2,153
A/C receivable	459	642	664	657	705
Inventories	444	438	467	501	539
Other current assets	47	45	35	38	40
Current assets	3,079	3,656	3,493	3,262	3,437
Other assets	36	43	70	75	81
Total assets	4,561	5,680	6,318	6,822	7,398
Common equity	3,258	3,818	4,139	4,497	4,895
Minorities etc.	102	78	149	162	176
Total shareholders' equity	3,360	3,896	4,288	4,659	5,071
Long term debt	61	49	48	51	54
Other long-term liabilities	70	88	35	38	40
Long-term liabilities	130	137	83	89	94
A/C payable	230	271	363	390	419
Short term debt	21	21	34	34	34
Other current liabilities	820	1,356	1,549	1,650	1,780
Current liabilities	1,071	1,647	1,946	2,074	2,232
Total liabilities and shareholders' equity	4,561	5,680	6,318	6,822	7,398
Net working capital	(99)	(502)	(746)	(845)	(915)
Invested capital	1,383	1,522	2,079	2,715	3,046
* Includes convertibles and preferred stock which is being treated as debt					
Per share (THB)					
Book value per share	10.56	12.38	13.43	14.59	15.88
Tangible book value per share	10.15	11.98	13.03	14.19	15.48
Financial strength					
Net debt/equity (%)	(60.9)	(63.2)	(52.3)	(42.5)	(40.7)
Net debt/total assets (%)	(44.9)	(43.3)	(35.5)	(29.1)	(27.9)
Current ratio (x)	2.9	2.2	1.8	1.6	1.5
CF interest cover (x)	453.9	729.4	590.8	651.5	703.6
Valuation	2022	2023	2024E	2025E	2026E
Recurring P/E (x) *	35.5	21.7	18.1	16.5	14.8
Recurring P/E @ target price (x) *	42.6	26.1	21.8	19.8	17.8
Reported P/E (x)	36.1	22.0	18.1	16.5	14.8
Dividend yield (%)	2.2	2.8	4.1	4.6	5.1
Price/book (x)	7.2	6.2	5.7	5.2	4.8
Price/tangible book (x)	7.5	6.4	5.9	5.4	4.9
EV/EBITDA (x) **	21.3	13.8	11.5	10.7	9.6
EV/EBITDA @ target price (x) **	26.0	16.9	14.1	13.1	11.7
EV/invested capital (x)	15.7	13.9	10.3	8.0	7.1
* Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income					

Sources: Sappe; FSSIA estimates

SAPPE PCL (SAPPE TB)

FSSIA ESG rating


35.25 /100

Exhibit 15: FSSIA ESG score implication

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 16: ESG – peer comparison

	FSSIA ESG score	Domestic ratings						Global ratings					Bloomberg		
		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
CBG	51.54	--	Y	Y	4.00	4.00	Declared	High	59.58	B	--	33.28	56.00	2.12	--
SAPPE	35.25	--	Y	Y	4.00	5.00	Certified	Medium	--	--	--	--	--	--	--
OSP	61.48	--	Y	Y	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	Y	5.00	5.00	Certified	High	61.36	--	--	--	18.00	--	--

Sources: [SETTRADE.com](https://www.settrade.com); FSSIA's compilation

Exhibit 17: 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	--		

Source: FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodology	Rating																				
The Dow Jones Sustainability Indices (DJSI) By S&P Global	The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion.	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)	THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years.	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 Institute of Directors Association (Thai IOD)	An indicator of CG strength in sustainable development, measured annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not an evaluation of operations.	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 Investors Association (TIA) with support from the SEC	It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). <i>(The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)</i>	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.																				
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years. <i>(Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)</i>	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 Sustainability	The Sustainability's ESG risk rating provides an overall company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. <i>Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality & peer reviews.</i>	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored. <table><tr><th>NEGL</th><th>Low</th><th>Medium</th><th>High</th><th>Severe</th></tr><tr><td>0-10</td><td>10-20</td><td>20-30</td><td>30-40</td><td>40+</td></tr></table>	NEGL	Low	Medium	High	Severe	0-10	10-20	20-30	30-40	40+										
NEGL	Low	Medium	High	Severe																		
0-10	10-20	20-30	30-40	40+																		
ESG Book	The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis.	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 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. <table><tr><td>AAA</td><td>8.571-10.000</td><td rowspan="3">Leader:</td><td rowspan="3">leading its industry in managing the most significant ESG risks and opportunities</td></tr><tr><td>AA</td><td>7.143-8.570</td></tr><tr><td>A</td><td>5.714-7.142</td></tr><tr><td>BBB</td><td>4.286-5.713</td><td rowspan="2">Average:</td><td rowspan="2">a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers</td></tr><tr><td>BB</td><td>2.857-4.285</td></tr><tr><td>B</td><td>1.429-2.856</td><td rowspan="2">Laggard:</td><td rowspan="2">lagging its industry based on its high exposure and failure to manage significant ESG risks</td></tr><tr><td>CCC</td><td>0.000-1.428</td></tr></table>		AAA	8.571-10.000	Leader:	leading its industry in managing the most significant ESG risks and opportunities	AA	7.143-8.570	A	5.714-7.142	BBB	4.286-5.713	Average:	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers	BB	2.857-4.285	B	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
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Moody's ESG solutions	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. <i>(Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)</i>																					
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 Disclosure Score	Disclosure of a company's ESG used for Bloomberg ESG score. The score ranges from 0 for none to 100 for disclosure of every data point, measuring the amount of ESG data reported publicly, and not the performance on any data point.																				

[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

Sureeporn Teewasuwet FSS International Investment Advisory Securities Co., Ltd

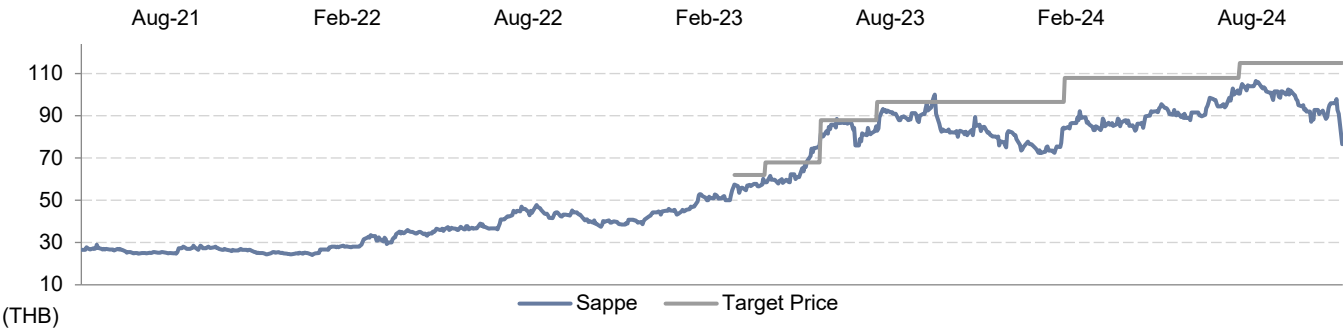
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History of change in investment rating and/or target price

Sappe (SAPPE TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
09-Mar-2023	BUY	62.00	23-May-2023	BUY	88.00	21-Dec-2023	BUY	108.00
05-Apr-2023	BUY	68.00	11-Jul-2023	BUY	96.50	21-May-2024	BUY	115.00

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 76.50	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 19-Aug-2024 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as $(\text{target price}^* - \text{current price}) / \text{current price}$.

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.