EQUITY RESEARCH – RESULTS FLASH

# SCG PACKAGING



# Profit missed, but sign of recovery in Fajar emerges

SCGP TB

#### Highlights

- SCGP reported a net loss of THB57m in 4Q24. After adding back FX losses, its core profit stood at THB61m (-91% q-q, -95% y-y), which was below our and the market's expectations, though not significantly.
- The decline in earnings can be attributed not only to the full-quarter recognition of Fajar's losses but also to the reduced revenue and margins in the dissolving pulp business. This was due to the annual maintenance shutdown of the boiler, resulting in lower sales and margins as well as incurring maintenance expenses.
- The recycling business experienced a decline in revenue and margins due to weaker demand in Europe and increased costs.
- Fajar has continued to recover from its lowest point since July 2024. In 4Q24, Fajar's revenue grew by 12% q-q, and its EBITDA loss narrowed to IDR102b, a significant improvement compared to the IDR243b loss in 3Q24. This improvement was driven by efforts to source more local RCP and enhance fuel cost management efficiency.
- Currently, SCGP sources 60% of its RCP domestically, while the remaining 40% is imported from high-quality suppliers in the European Union, the United States, Japan, and Oceania.
- SCGP has implemented AI technology to enhance the efficiency of energy usage. These efforts have resulted in an increase in the proportion of renewable energy usage to 38.3% of total energy consumption in 2024, up from 35.9% in 2023.
- For 2024, total revenue grew by only 2.6% y-y. While the demand for packaging paper recovered in line with consumption in various regions, declining demand in China exerted pressure on selling prices, particularly in Indonesia, which relies heavily on China as its main export market. Additionally, the higher cost of RCP during 3Q24 led to a decrease in the full-year gross margin to 16.9%, down from 17.9% in 2023.

#### Outlook

 SCGP remains on a recovery trajectory, particularly with Fajar. The company maintains its target for Fajar to achieve EBITDA breakeven by 2Q25 and expects it to turn profitable by the end of 2025. Plans include financial restructuring and seeking a strategic partner during the second half of 2025.



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FSSIA ESG rating

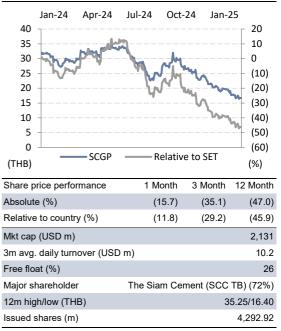


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TARGET PRICE	THB29.00
CLOSE	THB16.70
UP/DOWNSIDE	+73.7%
PRIOR TP	THB29.00
CHANGE IN TP	UNCHANGED
TP vs CONSENSUS	+25.9%

# **KEY STOCK DATA**

YE Dec (THB m)	2024	2025E	2026E	2027E
Revenue	132,784	145,405	155,392	162,527
Net profit	3,699	4,177	5,749	6,043
EPS (THB)	0.86	0.97	1.34	1.41
vs Consensus (%)	-	(1.9)	24.4	9.1
EBITDA	16,338	18,611	20,365	20,509
Recurring net profit	3,910	4,177	5,749	6,043
Core EPS (THB)	0.91	0.97	1.34	1.41
Chg. In EPS est. (%)	nm	0.0	0.0	nm
EPS growth (%)	(24.3)	6.8	37.6	5.1
Core P/E (x)	18.3	17.2	12.5	11.9
Dividend yield (%)	4.6	2.6	3.6	3.8
EV/EBITDA (x)	8.5	7.4	6.6	6.4
Price/book (x)	0.9	0.9	0.9	0.8
Net debt/Equity (%)	51.3	48.8	44.2	39.6
ROE (%)	5.1	5.4	7.1	7.2



Sources: Bloomberg consensus; FSSIA estimates

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

#### Exhibit 1: SCGP – 4Q24 results summary

Year to Dec 31	4Q23	1Q24	2Q24	3Q24	4Q24	Char	nge	2023	2024	Change
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Sales	31,881	33,948	34,235	33,370	31,231	(6.4)	(2.0)	129,398	132,784	2.6
Cost of sales	(26,179)	(27,146)	(28,114)	(28,186)	(26,935)	(4.4)	2.9	(106,274)	(110,381)	3.9
Gross profit	5,702	6,802	6,121	5,184	4,296	(17.1)	(24.7)	23,124	22,403	(3.1)
Operating costs	(3,886)	(4,294)	(4,120)	(4,140)	(3,764)	(9.1)	(3.1)	(15,684)	(16,318)	4.0
Operating profit	1,816	2,507	2,001	1,044	533	(49.0)	(70.7)	7,440	6,085	(18.2)
Operating EBITDA	4,487	5,097	4,680	3,597	2,963	(17.6)	(34.0)	17,689	16,338	(7.6)
Other income	325	263	349	230	153	(33.2)	(52.8)	1,043	995	(4.6)
Interest expense	(516)	(523)	(611)	(628)	(667)	6.3	29.2	(2,020)	(2,429)	20.3
FX gain/loss & others	(100)	54	(46)	(101)	(118)	nm	nm	1,390	(211)	nm
Net profit	1,219	1,725	1,454	577	(57)	nm	nm	5,248	3,699	(29.5)
Core profit	1,318	1,671	1,499	678	61	(91.0)	(95.3)	5,169	3,910	(24.3)
Reported EPS (THB)	0.28	0.40	0.34	0.13	(0.01)	(109.8)	(104.6)	1.22	0.86	(29.5)
Core EPS (THB)	0.31	0.39	0.35	0.16	0.01	(91.0)	(95.3)	1.20	0.91	(24.3)
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Gross margin	17.9	20.0	17.9	15.5	13.8	(1.8)	(4.1)	17.9	16.9	(1.0)
Operating margin	6.7	8.2	6.9	3.8	2.2	(1.6)	(4.5)	6.6	5.3	(1.2)
EBITDA margin	14.1	15.0	13.7	10.8	9.5	(1.3)	(4.6)	13.7	12.3	(1.4)
Core profit margin	4.1	4.9	4.4	2.0	0.2	(1.8)	(3.9)	2.9	2.9	(0.1)
SG&A / Sales	12.2	12.7	12.0	12.4	12.1	(0.4)	(0.1)	1.2	1.2	(0.0)
Revenue breakdown	(THB m)	( <b>q-q</b> %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Integrated packaging chain	24,043	25,549	25,586	24,699	24,241	(1.9)	0.8	97,363	100,075	2.8
Fibrous chain	6,592	7,027	7,058	7,202	5,860	(18.6)	(11.1)	26,835	27,147	1.2
Recycling business	1,246	1,372	1,590	1,470	1,130	(23.1)	(9.3)	5,200	5,562	7.0
EBITDA margin	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Integrated packaging chain	14.5	15.6	14.1	11.7	11.6	(0.1)	(2.9)	15.0	13.0	(2.0)
Fibrous chain	15.5	17.9	15.7	11.2	8.9	(2.6)	(7.0)	14.0	14.0	0.0

Sources: SCGP, FSSIA's compilation

#### Exhibit 2: Revenue structure and gross margin

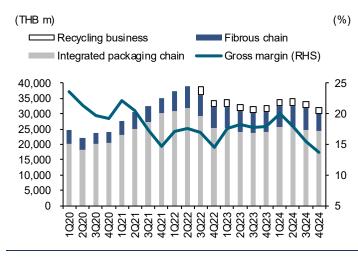
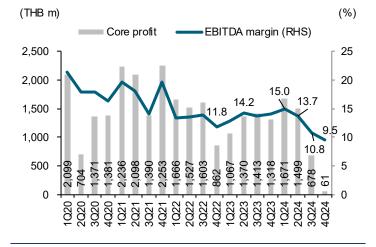


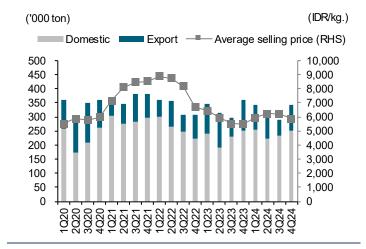
Exhibit 3: EBITDA margin and core profit



Sources: SCGP, FSSIA's compilation

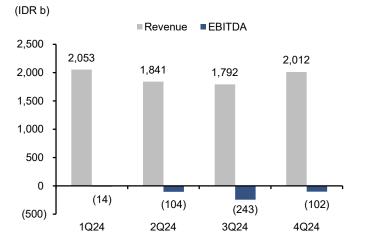
Sources: SCGP, FSSIA's compilation

#### Exhibit 4: Fajar's sales volume and selling price



Sources: SCGP, FSSIA's compilation

#### Exhibit 5: Fajar's key performance



Sources: SCGP, FSSIA's compilation



### **Financial Statements**

SCG Packaging

Profit and Loss (THB m) Year Ending Dec	2023	2024	2025E	2026E	2027E
Revenue	129,398	132,784	145,405	155,392	162,527
Cost of goods sold	(106,274)	(110,381)	(121,306)	(128,522)	(134,142
Gross profit	23,124	22,403	24,099	26,870	28,385
Other operating income	1,043	995	1,061	1,088	1,056
Operating costs	(15,684)	(16,318)	(17,303)	(18,336)	(19,666
Operating EBITDA	17,689	16,338	18,611	20,365	20,509
Depreciation	(9,206)	(9,259)	(10,754)	(10,743)	(10,733
Goodwill amortisation	0	0	0	0	(
Operating EBIT	8,483	7,079	7,857	9,621	9,776
Net financing costs	(2,020)	(2,429)	(2,996)	(2,804)	(2,609
Associates	39	113	130	155	163
Recurring non-operating income	39	113	130	155	163
Non-recurring items	80	(211)	0	0	(
Profit before tax	6,582	4,552	4,992	6,972	7,329
Гах	(1,153)	(825)	(972)	(1,364)	(1,433
Profit after tax	5,429	3,727	4,019	5,609	5,896
Minority interests	(180)	(28)	158	140	147
Preferred dividends	-	-	-	-	
Other items	-	-	-	-	
Reported net profit	5,248	3,699	4,177	5,749	6,043
Non-recurring items & goodwill (net)	(80)	211	0	0	(
Recurring net profit	5,169	3,910	4,177	5,749	6,043
Per share (THB)					
Recurring EPS *	1.20	0.91	0.97	1.34	1.41
Reported EPS	1.22	0.86	0.97	1.34	1.41
DPS	0.55	0.78	0.44	0.60	0.63
Diluted shares (used to calculate per share data)	4,293	4,293	4,293	4,293	4,293
Growth					
Revenue (%)	(11.4)	2.6	9.5	6.9	4.6
Operating EBITDA (%)	(8.1)	(7.6)	13.9	9.4	0.7
Dperating EBIT (%)	(11.3)	(16.6)	11.0	22.5	1.6
Recurring EPS (%)	(8.6)	(24.3)	6.8	37.6	5.1
Reported EPS (%)	(9.5)	(29.5)	12.9	37.6	5.1
Operating performance					
Gross margin inc. depreciation (%)	17.9	16.9	16.6	17.3	17.5
Gross margin exc. depreciation (%)	25.0	23.8	24.0	24.2	24.2
Operating EBITDA margin (%)	13.7	12.3	12.8	13.1	12.6
Dperating EBIT margin (%)	6.6	5.3	5.4	6.2	6.0
Net margin (%)	4.0	2.9	2.9	3.7	3.7
Effective tax rate (%)	17.5	18.1	19.5	19.6	19.6
Dividend payout on recurring profit (%)	45.7	85.1	45.0	45.0	45.0
nterest cover (X)	4.2	3.0	2.7	3.5	3.8
nventory days	80.0	69.1	63.8	60.4	56.4
Debtor days	64.7	63.5	58.6	54.6	52.3
Creditor days	54.7	55.0	52.5	50.3	48.4
Dperating ROIC (%)	6.0	5.4	5.5	6.7	(1.7
ROIC (%)	4.4	3.9	4.1	5.0	(1.3
ROE (%)	5.9	5.1	5.4	7.1	7.2
ROA (%)	3.5	3.0	3.4	4.1	2.8
Pre-exceptional, pre-goodwill and fully diluted					2.0
Revenue by Division (THB m)	2023	2024	2025E	2026E	20276
ntegrated packaging chain	97,044	99,694	108,588		122,180
Fibrous chain	97,044 24,894	99,694 25,321	28,313	116,817 29,817	31,326
Recycling business and others	7,459	7,769	8,504	8,759	9,022
	50 <del>7</del> ,1	1,103	0,004	0,100	5,022

Sources: SCG Packaging; FSSIA estimates



## **Financial Statements**

SCG Packaging

SCG Packaging					
Cash Flow (THB m) Year Ending Dec	2023	2024	2025E	2026E	2027E
Recurring net profit	5,169	3,910	4,177	5,749	6,043
Depreciation	9,206	9,259	10,754	10,743	10,733
Associates & minorities	(39)	(113)	(130)	(155)	(163
Dther non-cash items	3,182	3,170	(5,604)	(2,184)	(103
					-
Change in working capital	3,965	(2,471)	320	498	1,04
Cash flow from operations	21,482	13,754	9,517	14,652	14,990
Capex - maintenance	0	0	0	0	(500
Capex - new investment	(14,271)	(1,093)	(2,025)	(178)	(528
let acquisitions & disposals	830	41	(5,700)	(5,700)	(5,700
Other investments (net)	381	542	(128)	(102)	(73
Cash flow from investing	(13,060)	(510)	(7,853)	(5,980)	(6,301
Dividends paid	(3,286)	(3,329)	(1,880)	(2,587)	(2,719
quity finance	0	0	0	0	(
Debt finance	(3,012)	15,796	1,011	(2,138)	(2,568
Other financing cash flows	(2,068)	(25,649)	(2,996)	(2,804)	(2,609
Cash flow from financing	(8,366)	(13,181)	(3,864)	(7,529)	(7,897
Ion-recurring cash flows	-	-	-	-	( )
Other adjustments	4,780	0	0	0	(
let other adjustments	4,780	(4,961)	Ő	ő	Ì
lovement in cash					799
	4,836	(4,899)	(2,200)	1,143	
ree cash flow to firm (FCFF)	10,441.88	15,672.35	4,659.03	11,475.96	11,304.24
ree cash flow to equity (FCFE)	8,122.43	(1,570.25)	(320.73)	3,730.26	3,518.14
er share (THB)					
CFF per share	2.43	3.65	1.09	2.67	2.63
CFE per share	1.89	(0.37)	(0.07)	0.87	0.82
Recurring cash flow per share	4.08	3.78	2.14	3.30	3.2
Balance Sheet (THB m) Year Ending Dec	2023	2024	2025E	2026E	2027E
angible fixed assets (gross)	217,496	220,104	227,852	233,601	239,349
ess: Accumulated depreciation	(123,216)	(129,091)	(134,965)	(140,839)	(146,713
angible fixed assets (net)	94,279	91,014	92,888	92,762	92,63
ntangible fixed assets (net)	39,425	37,340	37,294	37,452	37,952
ong-term financial assets	1,534	1,229	1,205	1,222	1,208
vest. in associates & subsidiaries	1,063	1,193	1,390	1,535	1,68
Cash & equivalents	17,181	12,282	10,082	11,225	12,024
/C receivable	22,648	23,551	23,105	23,415	23,15
nventories	19,253	19,027	19,608	19,366	18,743
Other current assets	1,191	443	340	363	380
Current assets	60,272	55,304	53,136	54,370	54,302
Other assets	1,988	2,500	2,592	2,615	2,573
otal assets	198,561	188,580	188,505	189,957	190,360
Common equity	77,322	76,678	78,976	82,138	85,46
/inorities etc.	25,127	18,608	18,450	18,310	18,163
otal shareholders' equity	102,449	95,287	97,426	100,448	103,62
ong term debt	18,027	25,320	24,451	23,824	21,93
ther long-term liabilities	11,694	11,370	12,765	12,795	12,64
ong-term liabilities	29,721	36,690	37,216	36,618	34,58
/C payable	14,808	15,678	16,119	16,373	16,35
hort term debt	27,328	35,863	33,158	31,821	31,15
ther current liabilities	24,254	5,062	4,586	4,696	4,63
urrent liabilities	66,390	56,603	53,863	52,890	52,14
otal liabilities and shareholders' equity	198,561	188,580	188,505	189,957	190,36
et working capital	4,029	22,281	22,349	22,075	21,284
nvested capital	142,318	155,557	157,718	157,662	157,342
Includes convertibles and preferred stock which is be		100,001	101,110	101,002	107,04
· .	-				
er share (THB) ook value per share	18.01	17.86	18.40	19.13	19.9
angible book value per share	8.83	9.16	9.71	10.41	19.9
	0.05	9.10	9.71	10.41	11.0
inancial strength					
et debt/equity (%)	27.5	51.3	48.8	44.2	39.
et debt/total assets (%)	14.2	25.9	25.2	23.4	21.
urrent ratio (x)	0.9	1.0	1.0	1.0	1.
F interest cover (x)	12.1	0.8	1.6	2.4	2.
aluation	2023	2024	2025E	2026E	20271
ecurring P/E (x) *	13.9	18.3	17.2	12.5	11.
<b>-</b>					
ecurring P/E @ target price (x) *	24.1	31.8	29.8	21.7	20.
eported P/E (x)	13.7	19.4	17.2	12.5	11.
ividend yield (%)	3.3	4.6	2.6	3.6	3.
rice/book (x)	0.9	0.9	0.9	0.9	0.
rice/tangible book (x)	1.9	1.8	1.7	1.6	1.
	7.4	8.5	7.4	6.6	6.
V/EBITDA (x) **	7.1	0.0			
V/EBITDA (x) ** V/EBITDA @ target price (x) **	10.1	11.8	10.2	9.2	9.0
				9.2 0.9	9.0 0.8

Sources: SCG Packaging; FSSIA estimates



# SCG Packaging PCL (SCGP TB)



 $\star \star \star \star$ 

78.40 /100

#### Exhibit 6: 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  $\star \star \star \star \star$ higher profitability >59-79 A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.  $\star \star \star \star$ >39-59 Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day  $\star \star \star$ 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  $\star \star$ 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 7: ESG – peer comparison

	FSSIA	Domestic ratings					Global ratings						Bloomberg		
	ESG score	DJSI	SET ESG	SET ESG Rating	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	67.71	5.69	4.38	4.05	4.77	4.43	4.02	Medium	57.34	BBB	22.70	60.82	67.31	1.19	35.34
Coverage	66.17	5.16	4.33	3.94	4.81	4.43	3.83	Medium	56.41	BBB	18.92	59.20	65.82	1.38	35.46
PSL	64.43		Y	Α	5.00	5.00	Certified	Low	67.46	BBB		70.85	57.00		
SCGP	78.40	Y	Y	AAA	5.00	5.00	Certified	Low	64.95	BBB		75.23	87.00		
TTA	45.11		Y	AA	5.00	5.00		Low				53.87	27.00		

Sources: SETTRADE.com; FSSIA's compilation

#### Exhibit 8: ESG score by Bloomberg

FY ending Dec 31	FY 2020	FY 2021	FY 2022	FY 2023
ESG financial materiality scores - ESG score	-	3.56	6.41	_
BESG environmental pillar score	—	3.33	7.37	_
BESG social pillar score	—	1.90	8.93	_
BESG governance pillar score	_	4.53	4.53	_
ESG disclosure score	28.79	71.10	79.40	—
Environmental disclosure score	0.00	67.53	87.71	_
Social disclosure score	3.14	56.41	60.58	_
Governance disclosure score	83.02	89.28	89.86	_
Environmental				
Emissions reduction initiatives	No	Yes	Yes	Yes
Climate change policy	No	Yes	Yes	Yes
Climate change opportunities discussed	No	No	No	Yes
Risks of climate change discussed	No	Yes	Yes	Yes
GHG scope 1	—	4,366	3,778	3,448
GHG scope 2 location-based	—	508	632	586
GHG Scope 3	—	2,167	1,459	2,096
Carbon per unit of production	—	_	1	1
Biodiversity policy	No	Yes	Yes	Yes
Energy efficiency policy	No	Yes	Yes	Yes
Total energy consumption	—	17,964	16,778	16,417
Renewable energy use	—	3,742	4,083	4,667
Electricity used	—	738	0	919
Fuel used - natural gas	—	_	146,676	_

Sources: Bloomberg; FSSIA's compilation

## Exhibit 9: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2020	FY 2021	FY 2022	FY 2023
Fuel used - crude oil/diesel	No	No	No	No
Waste reduction policy	No	Yes	Yes	Yes
Hazardous waste	—	64	48	88
Total waste	—	1,553	1,515	1,446
Waste recycled	—	1,520	1,429	1,279
Waste sent to landfills	—	18	12	8
Environmental supply chain management	No	Yes	Yes	Yes
Water policy	No	Yes	Yes	Yes
Water consumption	-	_	_	_
Social				
Human rights policy	No	Yes	Yes	Yes
Policy against child labor	No	Yes	Yes	Yes
Quality assurance and recall policy	No	Yes	Yes	Yes
Consumer data protection policy	No	Yes	Yes	Yes
Equal opportunity policy	No	Yes	Yes	No
Gender pay gap breakout	No	Yes	Yes	Yes
Pct women in workforce	18	18	22	32
Pct disabled in workforce	—	0	0	0
Business ethics policy	No	Yes	Yes	No
Anti-bribery ethics policy	No	Yes	Yes	No
Health and safety policy	No	Yes	Yes	Yes
Lost time incident rate - employees	_	0	0	0
Total recordable incident rate - employees	_	0	0	0
Training policy	No	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No
Number of employees – CSR	_	23,341	22,289	21,882
Employee turnover pct	_	5	6	6
Total hours spent by firm - employee training	_	46,682	334,335	306,348
Social supply chain management	No	Yes	Yes	Yes
Governance				
Board size	12	12	12	12
No. of independent directors (ID)	7	8	8	8
No. of women on board	2	3	3	3
No. of non-executive directors on board	11	11	11	11
Company conducts board evaluations	No	No	Yes	Yes
No. of board meetings for the year	10	8	9	8
Board meeting attendance pct	100	100	99	100
Board duration (years)	3	3	3	3
Director share ownership guidelines	No	No	No	No
Age of the youngest director	51	52	53	54
Age of the oldest director	73	69	70	71
No. of executives / company managers	8	7	8	8
No. of female executives	1	0	1	1
Executive share ownership guidelines	No	No	No	No
Size of audit committee	3	3	3	3
No. of ID on audit committee	3	3	3	3
Audit committee meetings	8	5	6	6
Audit meeting attendance %	100	100	100	100
Size of compensation committee	3	3	3	3
No. of ID on compensation committee	<b>3</b> 2	<b>3</b> 2	<b>3</b> 2	2
•	4	2	6	2
No. of compensation committee meetings				
Compensation meeting attendance %	100 2	100	100	100
Size of nomination committee	3	3	3	3
No. of nomination committee meetings	5	6	6	4
Nomination meeting attendance %	100	100	100	92
Sustainability governance				
Verification type	No	Yes	Yes	Yes

Sources: Bloomberg; FSSIA's compilation

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#### **Disclaimer for ESG scoring**

ESG score	Methodolog	<u>ay</u>			Rating						
The Dow Jones Sustainability Indices ( <u>DJSI</u> ) By S&P Global	process bas from the anr Only the top inclusion.	ed on the com nual S&P Glob -ranked comp	transparent, rules-based panies' Total Sustainabil al Corporate Sustainabili anies within each industr	lity Scores resulting ity Assessment (CSA). y are selected for	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.						
SET ESG Ratings List ( <u>SETESG</u> ) by The Stock Exchange of Thailand ( <u>SET</u> )	managing b Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with tr must pass the ar trading of th shareholders come key disque pendent direct related to CG,	nsibility in Environmenta ansparency in Governan preemptive criteria, with le board members and e , and combined holding r ualifying criteria include: tors and free float violatio social & environmental i arrnings in red for > 3 yea	ice, updated annually. two crucial conditions: xecutives; and 2) free must be >15% of paid- 1) CG score of below on; 3) executives' impacts; 4) equity in	To be eligible for <u>SETESG 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 thature of the relevant industry and materiality. <u>SETESG Index</u> is extended from the SET ESG Ratings companies whom 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% guarterly weight at maximum, and no cap for number of stocks.						
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by Thailand (SI	the Thai IOD,	h in sustainable developr with support from the Stc ts are from the perspectiv s.	ock Exchange of	Good (80-89), and not rated f equitable treat	3 for Good (70 or scores belo ment of shareh 25%); 4) disclo	ories: 5 for Excel 0-79), 2 for Fair (f w 50. Weightings nolders (weight 2 isure & transpare	60-69), 1 for P include: 1) th 5% combined	ass (60-69), ne rights; 2) an ); 3) the role o		
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</i> ) 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.)										
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishme policies. The (Companies d Declaration of Certification, ii managers and	nt of key contr e Certification i leciding to becom Intent to kick off ncluding risk ass	ols, and the monitoring a is good for three years. ne a CAC certified member s: an 18-month deadline to sub essment, in place of policy an ablishment of whistleblowing	ied member start by submitting a professionalism and ethical achievements. leadline to submit the CAC Checklist for ce of policy and control, training of histleblowing channels, and							
<u>Morningstar</u> Sustainalytics	based on an risk is unma regulatory filin	assessment of naged. Sources gs, news and oth	sk rating provides an ove of how much of a compar s to be reviewed include corp ner media, NGO reports/webs	ny's exposure to ESG porate publications and sites, multi-sector			score is the sum higher ESG risk Medium	is scored.	ed risk. The Severe		
		ompany feedbac uality & peer revi	k, ESG controversies, issuer iews.	feedback on draft ESG	NEGL Low Medium High Sever   0-10 10-20 20-30 30-40 40+						
<u>ESG Book</u>	positioned to the principle helps explai over-weighti	o outperform o of financial m n future risk-ad	sustainable companies th ver the long term. The m ateriality including inform djusted performance. Ma th higher materiality and rly basis.	ethodology considers nation that significantly teriality is applied by	The total ESG scores using n	score is calcul nateriality-base	ated as a weight d weights. The s idicating better p	ed sum of the core is scaled	features		
<u>MSCI</u>				anagement of financially their exposure to ESG ris					nethodology to		
	AAA AA	8.571-10.00	Leader:	leading its industry in m	anaging the most s	ignificant ESG ri	sks and opportunitie	es			
	A BBB BB	5.714-7.142 4.286-5.713 2.857-4.285	5.713 Average: a mixed or unexceptional track record of managing the most significant ESG risks and opportunities industry peers						nities relative to		
	B CCC	1.429-2.856 0.000-1.428	Laggard:	lagging its industry base	ed on its high expo	sure and failure t	o manage significar	nt ESG risks			
<u>Moody's ESG</u> solutions	believes tha	sesses the deg t a company ir	ree to which companies	take into account ESG o to its business model and medium to long term.							
<u>Refinitiv ESG</u> rating	based on pu	blicly available	e and auditable data. The	e a company's relative ES e score ranges from 0 to are 0 to 25 = poor; >25 to 50	100 on relative E	SG performar	nce and insufficie	nt degree of t			
S&P Global				asuring a company's perf ssification. The score ran			of ESG risks, op	portunities, ar	id impacts		
Bloomberg	ESG Score		Bloomberg score evalu	ating the company's agg mberg's view of ESG fina	regated Environi	nental, Social					
				the weights are determin		priority ranking	. Values range fr	om 0 to 10; 10	) is the best.		

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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#### ANALYST(S) CERTIFICATION

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#### History of change in investment rating and/or target price



Jitra Amornthum started covering this stock from 13-Dec-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
SCG Packaging	SCGP TB	THB 16.70	BUY	Downside risks to our DCF-based TP include 1) the slow demand for packaging; 2) the rising cost of recycled paper, other raw material, and energy; 3) the rising cost of funds; and 4) the fluctuation in foreign exchange currencies.

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 27-Jan-2025 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.

