**EQUITY RESEARCH - COMPANY REPORT** 

# SCG PACKAGING

THAILAND / PACKAGING

# SCGP TB

# Challenges delaying recovery

- We expect 3Q24 core profit to be THB1.1b (-30.0% q-q, -25.7% yy), weaker than previously estimated.
- We have cut our profit projections for 2024-25 by 9% and 7%, respectively, while keeping the 2026E profit unchanged.
- Lower TP; maintain our BUY rating for long-term growth outlook.

# 3Q24E profit weaker than previously estimated

The profit outlook for 3Q24 is worse than previously estimated, mainly due to: 1) the global economy clearly slowed down in September, as seen from the declining global manufacturing PMI throughout the quarter; 2) the Chinese economy is much weaker than expected, directly impacting SCGP's Indonesian subsidiary, Fajar, while SCGP has to consolidate Fajar's financial performance for one month in 3Q24; 3) there is an interest burden from increased loans taken to invest in Fajar for one month; 4) the cost of recycled paper (RCP) has increased, but prices cannot be raised due to weak demand; and 5) the Thai baht has strengthened. This should lead to an EBITDA decline of 6.8% q-q to THB4.4b in 3Q24, with the EBITDA margin decreasing to 12.8% (-83 bps both q-q and y-y). We expect the 3Q24 core profit to be THB1.1b (-30.0% q-q, -25.7% y-y).

# Situation slightly easing in 4Q24

The situation in 4Q24 shows signs of improvement due to the seasonal festive period. Demand for packaging paper is expected to increase, and China's bazooka stimulus, introduced since late September 2024, should help mitigate the downside risks of the Chinese economy, although this remains a factor to watch. Meanwhile, the decline in RCP prices in 3Q24 (-6.3% q-q to USD210/ton from USD224/ton in 2Q24) will mitigate the costs of packaging paper production in 4Q24, supporting the company's margins in the last quarter.

# Revised estimates due to increased challenges

However, due to the increasingly challenging situation in 2H24, we have revised our estimates downward once again. We have cut our profit projections for 2024-25 by 9% and 7%, respectively, while keeping the profit estimate for 2026 largely unchanged. As a result, we estimate SCGP's profits for 2024-26 to grow by 6%/15%/19%, respectively.

# Lower TP; maintain our BUY rating for long-term growth outlook

We have revised our TP down from THB39 to THB36 (DCF, 12.3% WACC, 2.0% LTG). We maintain our BUY rating for SCGP's long-term growth outlook. The current stock price has cheap valuations, trading at a 2024E EV/EBITDA of 10.3x, below its four-year average of 12.6x.









TARGET PRICE	THB36.00
CLOSE	THB28.25
UP/DOWNSIDE	+27.4%
PRIOR TP	THB39.00
CHANGE IN TP	-7.7%
TP vs CONSENSUS	+2.1%

### **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	129,398	137,699	147,400	156,474
Net profit	5,248	5,469	6,289	7,485
EPS (THB)	1.22	1.27	1.46	1.74
vs Consensus (%)	-	(8.3)	(5.2)	3.3
EBITDA	17,689	19,854	21,617	22,944
Recurring net profit	5,169	5,469	6,289	7,485
Core EPS (THB)	1.20	1.27	1.46	1.74
Chg. In EPS est. (%)	-	(9.0)	(6.9)	0.3
EPS growth (%)	(8.6)	5.8	15.0	19.0
Core P/E (x)	23.5	22.2	19.3	16.2
Dividend yield (%)	1.9	2.0	2.3	2.8
EV/EBITDA (x)	9.9	10.3	9.4	8.7
Price/book (x)	1.6	1.5	1.4	1.4
Net debt/Equity (%)	27.5	62.2	58.4	54.1
ROE (%)	5.9	6.9	7.6	8.6



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(0.9)	(8.9)	(22.1)
Relative to country (%)	(2.6)	(17.4)	(23.4)
Mkt cap (USD m)			3,628
3m avg. daily turnover (USD	m)		9.9
Free float (%)			26
Major shareholder	The Siam Ce	ement (SCC	TB) (72%)
12m high/low (THB)		3	9.75/22.30
Issued shares (m)			4,292.92

Sources: Bloomberg consensus; FSSIA estimates



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#### Investment thesis

The profit outlook for 3Q24 is worse than previously estimated, mainly due to: 1) the global economy clearly slowed down in September; 2) the Chinese economy is much weaker than expected; 3) there is an interest burden from increased loans taken to invest in Fajar for one month; 4) the cost of recycled paper (RCP) has increased, but prices cannot be raised due to weak demand; and 5) the Thai baht has strengthened.

We have cut our estimates once again. We have reduced our profit projections for 2024-25 by 9% and 7%, respectively. We have revised our TP down from THB39 to THB36 (DCF, 12.3% WACC, 2.0% LTG). We maintain our BUY rating for SCGP's long-term growth outlook.

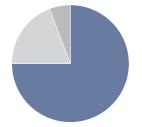
# Company profile

SCGP is a leading multinational consumer packaging solutions provider in ASEAN providing fiber-based packaging, polymer packaging, food service products, design, printing, and other solutions for customers. The company's major businesses include: integrated packaging chain, fibrous chain, and recycling business.

www.scgpackaging.com

# Principal activities (revenue, 2023)

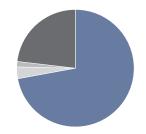
- Integrated packaging chain 75.0 %
- Fibrous chain 19.2 %
- Recycling business and others -5.8 %



Source: SCG Packaging

# **Major shareholders**

- The Siam Cement (SCC TB) -72.1 %
- Thai NVDR 3.2 %
- CPB Equity Co., Ltd. 1.5 %
- Others 23.2 %



Source: SCG Packaging

# **Catalysts**

Key potential catalysts include 1) the strong recovery of China's economy; 2) lower costs of RCP and energy; and 3) more M&Ps.

#### Risks to our call

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.

## **Event calendar**

Date	Event
29 October 2024	3Q24 earnings announcement

# **Key assumptions**

		2024E	2025E	2026E
	unit	(THB m)	(THB m)	(THB m)
Packaging paper sales volume	m ton	3.70	3.86	4.05
Packaging paper ASP	THB/ton	13,534	13,983	14,683
Fiber packaging sales volume	m ton	1.02	1.06	1.08
Fiber packaging ASP	THB/ton	32,536	34,001	35,361
Integrated packaging business	THB m	101,833	109,583	117,898
Fibrous sales volume	m ton	0.66	0.67	0.70
Fibrous ASP	THB/ton	40,964	41,876	42,596
Fibrous business	THB m	27,610	29,313	29,817

Source: FSSIA estimates

#### Earnings sensitivity

- For every 5% change in packaging paper ASP, we project SCGP's 2024 core profit to change by 2.7%, all else being equal.
- For every 5% change in fiber packaging ASP, we project SCGP's 2024 core profit to change by 1.5%, all else being equal.
- For every 0.5% change in blended gross margin, we project SCGP's 2024 core profit to change by 8%, all else being equal.

Source: FSSIA estimates

# 3Q24E profit weaker than previously estimated

The profit outlook for 3Q24 is worse than previously estimated, mainly due to: 1) the global economy clearly slowed down in September, as seen from the declining global manufacturing PMI throughout the quarter; 2) the Chinese economy is much weaker than expected, directly impacting SCGP's Indonesian subsidiary, Fajar, of which about 30% of its revenue comes from exports and is largely reliant on the Chinese market, while SCGP has to consolidate Fajar's financial performance for one month in 3Q24; 3) there is an interest burden from increased loans taken to invest in Fajar for one month; 4) the cost of RCP has increased, but prices cannot be raised due to weak demand; and 5) the Thai baht has strengthened by THB4 per USD, impacting SCGP's exports, which account for about 20% of its sales revenue.

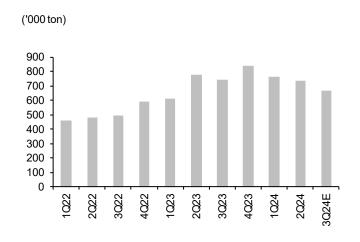
We expect sales revenue in 3Q24 to decrease by 0.5% q-q to THB34.1b. The growth will come from downstream products, such as food service packaging and consumer staple packaging. However, this cannot compensate for the upstream products (packaging paper), which have been impacted by declining selling prices, in contrast to RCP prices that have increased. This should lead to an EBITDA decline of 6.8% q-q to THB4.4b in 3Q24, with the EBITDA margin decreasing to 12.8% (-83 bps both q-q and y-y). We expect the 3Q24 core profit to be THB1.1b (-30.0% q-q, -25.7% y-y).

Exhibit 1: SCGP – 3Q24 earnings preview

Year to Dec 31	3Q23	4Q23	1Q24	2Q24	3Q24E	Cha	nge	9M23	9M24E	Change	% of
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	2024E				
Sales revenue	31,573	31,881	33,948	34,235	34,068	(0.5)	7.9	97,517	102,251	4.9	74.3
Cost of sales	(25,965)	(26,179)	(27,146)	(28,114)	(28,436)	1.1	9.5	(80,095)	(83,696)	4.5	74.0
Gross profit	5,608	5,702	6,802	6,121	5,632	(8.0)	0.4	17,422	18,554	6.5	75.4
Operating costs	(3,824)	(3,886)	(4,294)	(4,120)	(4,023)	(2.3)	5.2	(11,798)	(12,438)	5.4	74.8
Operating profit	1,784	1,816	2,507	2,001	1,609	(19.6)	(9.8)	5,624	6,116	8.8	76.7
Operating EBITDA	4,319	4,487	5,097	4,680	4,363	(6.8)	1.0	13,202	14,140	7.1	71.2
Other income	325	325	263	349	334	(4.3)	2.8	718	946	31.7	73.8
Interest expense	(496)	(516)	(523)	(611)	(636)	4.1	28.2	(1,503)	(1,770)	17.7	71.6
FX gain/loss & others	(89)	(100)	54	(46)	(50)	9.3	(43.8)	1,490	(42)	(102.8)	nm
Net profit	1,324	1,219	1,725	1,454	1,000	(31.2)	(24.5)	4,030	4,179	3.7	76.4
Core profit	1,413	1,318	1,671	1,499	1,050	(30.0)	(25.7)	3,850	4,221	9.6	77.2
Reported EPS (THB)	0.31	0.28	0.40	0.34	0.23	(31.2)	(24.5)	0.94	0.97	3.7	76.4
Core EPS (THB)	0.33	0.31	0.39	0.35	0.24	(30.0)	(25.7)	0.90	0.98	9.6	77.2
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Gross margin	17.8	17.9	20.0	17.9	16.5	(1.3)	(1.2)	17.9	18.1	0.3	
Operating margin	6.7	6.7	8.2	6.9	5.7	(1.2)	(1.0)	6.4	7.5	1.1	
EBITDA margin	13.7	14.1	15.0	13.7	12.8	(0.8)	(0.8)	13.5	13.8	0.3	
Core profit margin	4.5	4.1	4.9	4.4	3.1	(1.3)	(1.4)	3.9	4.1	0.2	
SG&A / Sales	12.1	12.2	12.7	12.0	11.8	(0.2)	(0.3)	12.1	12.2	0.1	
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)					
Integrated packaging chain	23,655	24,043	25,549	25,586	25,898	1.2	9.5	49,665	51,135	3.0	
Fibrous chain	6,591	6,592	7,027	7,058	6,557	(7.1)	(0.5)	13,652	14,085	3.2	
Recycling business	1,326	1,246	1,372	1,590	1,613	1.5	21.7	2,628	2,962	12.7	
EBITDA margin	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Integrated packaging chain	15.4	14.5	15.6	14.1	12.0	(2.1)	(3.4)	14.7	14.8	0.1	
Fibrous chain	13.0	15.5	17.9	15.7	12.0	(3.7)	(1.0)	14.3	16.8	2.5	

Sources: SCGP, FSSIA estimates

# Exhibit 2: China's import volume of containerboard



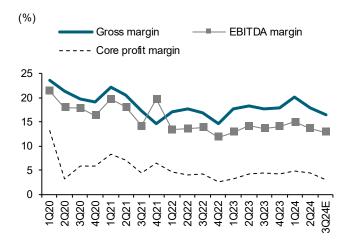
Sources: SCGP, FSSIA estimates

#### Exhibit 4: Revenue breakdown



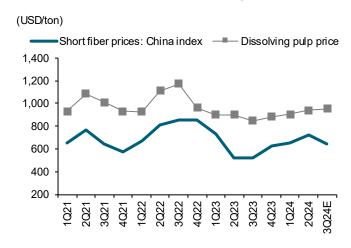
Sources: SCGP, FSSIA estimates

# **Exhibit 6: Margins**



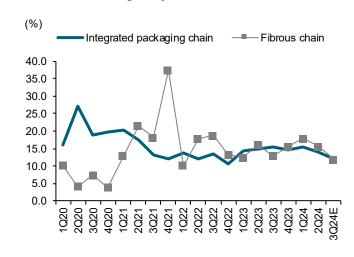
Sources: SCGP, FSSIA estimates

Exhibit 3: China short fiber and dissolving pulp price index



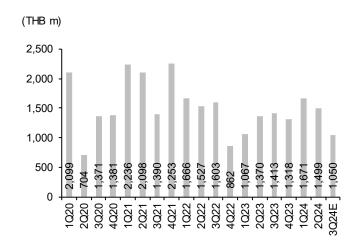
Sources: SCGP, FSSIA estimates

# Exhibit 5: Gross margins by business unit



Sources: SCGP, FSSIA estimates

# Exhibit 7: Core profit



Sources: SCGP, FSSIA estimates

# Revised estimates due to increased challenges

The situation in 4Q24 shows signs of improvement due to the seasonal festive period. Demand for packaging paper is expected to increase, and China's bazooka stimulus, introduced since late September 2024, should help mitigate the downside risks of the Chinese economy, although this remains a factor to watch. Meanwhile, the decline in RCP prices in 3Q24 (-6.3% q-q to USD210/ton from USD224/ton in 2Q24) will mitigate the costs of packaging paper production in 4Q24, supporting the company's margins in the final quarter. However, the recovery in 4Q24 profit should not be significant due to the recognition of Fajar's losses and interest expenses from the investment in Fajar for the entire quarter. We initially estimate a core profit of around THB1.2b in 4Q24, lower than the average core profit of THB1.6b per quarter during 1H24.

However, due to the increasingly challenging situation in 2H24, we have revised our estimates downward once again. We have cut our profit projections for 2024-25 by 9% and 7%, respectively, while keeping the profit estimate for 2026 largely unchanged. This adjustment is primarily due to the decrease in selling prices and EBITDA margins in the packaging paper business, as well as an increase in interest expenses of THB450m per year from loans taken to invest further in Fajar. As a result, we estimate SCGP's profits for 2024-26 to grow by 6%/15%/19%, respectively. Management aims for Fajar to achieve positive EBITDA by the end of 2024.

**Exhibit 8: Key changes in assumptions** 

		Current			Previous			Change	
	2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E
	(THB m)	(%)	(%)	(%)					
Total revenue	137,699	147,400	156,474	140,285	150,010	157,174	(1.8)	(1.7)	(0.4)
Integrated packaging chain	101,833	109,583	117,898	104,419	112,193	117,618	(2.5)	(2.3)	0.2
Fibrous chain	27,610	29,313	29,817	27,610	29,313	30,797	0.0	0.0	(3.2)
Recycling business and others	8,256	8,504	8,759	8,256	8,504	8,759	0.0	0.0	0.0
Cost of goods sold	(113,096)	(120,532)	(127,698)	(114,753)	(122,151)	(127,481)	(1.4)	(1.3)	0.2
Gross profit	24,603	26,868	28,776	25,532	27,860	29,693	(3.6)	(3.6)	(3.1)
SG&A	(16,627)	(17,467)	(18,151)	(16,624)	(17,626)	(18,547)	0.0	(0.9)	(2.1)
EBITDA	19,854	21,617	22,944	20,699	22,212	23,286	(4.1)	(2.7)	(1.5)
Interest expense	2,471	2,890	2,678	2,333	2,474	2,393	5.9	16.8	11.9
Core profit	5,469	6,289	7,485	6,010	6,758	7,466	(9.0)	(6.9)	0.3
Margins	(%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(ppt)
Blended gross margin	17.9	18.2	18.4	18.2	18.6	18.9	(0.3)	(0.3)	(0.5)
Integrated packaging chain	18.3	18.0	19.0	19.4	19.5	19.7	(1.1)	(1.5)	(0.7)
Fibrous chain	15.3	18.0	14.9	13.3	14.3	14.9	2.1	3.7	0.0
Recycling business and others	21.0	22.0	22.0	20.0	21.0	22.0	1.0	1.0	0.0
SG&A to sales	12.1	11.9	11.6	11.9	11.8	11.8	0.2	0.1	(0.2)
EBITDA margin	14.4	14.7	14.7	14.8	14.8	14.8	(0.3)	(0.1)	(0.2)
Core profit margin	4.3	4.8	4.9	4.5	4.7	4.8	(0.2)	0.0	0.1
Sales volume	(m ton)	(%)	(%)	(%)					
Packaging paper	3.70	3.86	4.05	3.96	4.09	4.19	(6.4)	(5.6)	(3.3)
Fiber packaging	1.02	1.06	1.08	1.02	1.06	1.08	0.0	0.0	0.0
Fibrous	0.66	0.67	0.70	0.67	0.70	0.72	(2.4)	(4.3)	(3.2)
Average selling price	(THB/ton)	(THB/ton)	(THB/ton)	(THB/ton)	(THB/ton)	(THB/ton)	(%)	(%)	(%)
Packaging paper	13,534	13,983	14,683	13,322	13,765	14,315	1.6	1.6	2.6
Fiber packaging	32,536	34,001	35,361	32,536	34,274	34,648	0.0	(0.8)	2.1
Fibrous	40,964	41,876	42,596	40,964	41,876	42,596	0.0	0.0	0.0

 $Sources: SCGP, \, FSSIA \, estimates$ 

# Lower TP; maintain our BUY rating for long-term growth outlook

The profit that we expect to grow by 15% y-y in 2025 is a recovery from a low base and is based on the assumption that SCGP will be able to return Fajar to profitability in 2H25. With SCGP fully managing Fajar, we believe this will enhance the efficiency of Fajar's operations and production, focusing on high-margin products by shifting towards downstream products.

We have revised our TP down from THB39 to THB36 (DCF, 12.3% WACC, 2.0% LTG). We maintain our BUY rating for SCGP's long-term growth outlook. The current stock price has cheap valuations, trading at a 2024E EV/EBITDA of 10.3x, below its four-year average of 12.6x.

**Exhibit 9: DCF-derived TP** 

Cost of equity assumption	(%)	Cost of debt assumption	(%)
Risk free rate	3.0	Pre-tax cost of debt	4.5
Market risk premium	8.5	Tax rate	20.0
Stock beta	1.8		
Cost of equity, Ke	12.9	Cost of debt, Kd	4.5
Weight applied	59.4	Weight applied	40.6
WACC	12.3		
Terminal growth	2.00		
	(THB m)		
Sum of PV of FCF	35,833		
PV of Terminal value	62,223		
Enterprise value	98,056		
Interest-bearing debt	68,421	At end-2024E	
Cash	(8,887)	At end-2024E	
Minorities	(100)	At end-2024E	
Equity value	157,490		
No. of shares	4,293		
Equity value per share (THB)	36		

Sources: FSSIA estimates

# Exhibit 10: One-year rolling forward P/E band



Sources: Bloomberg, FSSIA estimates

Exhibit 11: One-year rolling forward EV/EBITDA band



Sources: Bloomberg, FSSIA estimates

# **Financial Statements**

SCG Packaging

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	146,068	129,398	137,699	147,400	156,474
Cost of goods sold	(121,791)	(106,274)	(113,096)	(120,532)	(127,698)
Gross profit	24,277	23,124	24,603	26,868	28,776
Other operating income	1,322	1,043	1,281	1,253	1,283
Operating costs	(16,039)	(15,684)	(16,627)	(17,467)	(18,151)
Operating EBITDA	19,259	17,689	19,854	21,617	22,944
Depreciation	(9,699)	(9,206)	(10,598)	(10,962)	(11,035)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	9,560	8,483	9,257	10,654	11,909
Net financing costs	(1,468)	(2,020)	(2,471)	(2,890)	(2,678)
Associates	55	39	140	160	190
Recurring non-operating income	55	39	140	160	190
Non-recurring items	143	80	0	0	0
Profit before tax	8,289	6,582	6,925	7,925	9,420
Tax	(1,550)	(1,153)	(1,357)	(1,553)	(1,846)
Profit after tax	6,739	5,429	5,568	6,372	7,574
Minority interests	(939)	(180)	(100)	(83)	(90)
Preferred dividends	(000)	(100)	(100)	(00)	(55)
Other items	-	-	_	-	_
Reported net profit	5,801	5,248	5,469	6,289	7,485
Non-recurring items & goodwill (net)	(143)	(80)	0,403	0,203	0
Recurring net profit	5,658	5,169	5,469	6,289	7,485
Per share (THB)	.,	-,	-,		,
Recurring EPS *	1.32	1.20	1.27	1.46	1.74
Reported EPS	1.35	1.22	1.27	1.46	1.74
DPS	0.60	0.55	0.57	0.66	0.78
Diluted shares (used to calculate per share data)	4,293	4,293	4,293	4,293	4,293
Growth	4,200	4,200	4,230	4,200	7,230
Revenue (%)	17.6	(11.4)	6.4	7.0	6.2
Operating EBITDA (%)	(7.6)	(8.1)	12.2	8.9	6.1
Operating EBIT (%)	(23.6)	(11.3)	9.1	15.1	11.8
Recurring EPS (%)	(29.1)	(8.6)	5.8	15.1	19.0
Reported EPS (%)	(30.1)	(9.5)	4.2	15.0	19.0
Operating performance	(30.1)	(9.5)	4.2	13.0	19.0
	40.0	47.0	47.0	40.0	40.4
Gross margin inc. depreciation (%)	16.6	17.9	17.9	18.2	18.4
Gross margin exc. depreciation (%)	23.3	25.0	25.6	25.7	25.4
Operating EBITDA margin (%)	13.2	13.7	14.4	14.7	14.7
Operating EBIT margin (%)	6.5	6.6	6.7	7.2	7.6
Net margin (%)	3.9	4.0	4.0	4.3	4.8
Effective tax rate (%)	18.7	17.5	19.6	19.6	19.6
Dividend payout on recurring profit (%)	45.5	45.7	45.0	45.0	45.0
Interest cover (X)	6.5	4.2	3.8	3.7	4.5
Inventory days	75.9	80.0	74.0	73.7	67.2
Debtor days	60.2	64.7	66.0	65.6	61.1
Creditor days	48.1	54.7	55.1	54.3	50.5
Operating ROIC (%)	6.0	6.0	6.4	6.4	7.1
ROIC (%)	4.6	4.4	4.7	4.9	5.4
ROE (%)	5.8	5.9	6.9	7.6	8.6
ROA (%)	3.8	3.5	3.6	4.0	4.5
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Integrated packaging chain	117,219	97,044	101,833	109,583	117,898
Fibrous chain	24,273	24,894	27,610	29,313	29,817
Recycling business and others	4,576	7,459	8,256	8,504	8,759

Sources: SCG Packaging; FSSIA estimates

# **Financial Statements**

SCG Packaging

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	5,658	5,169	5,469	6,289	7,48
Depreciation	9,699	9,206	10,598	10,962	11,03
Associates & minorities	(55)	(39)	(140)	(160)	(19
Other non-cash items	4,021	3,182	(12,508)	(1,429)	(1,59
Change in working capital	(2,089)	3,965	(6,816)	2,675	(22
Cash flow from operations	17,234	21,482	(3,398)	18,337	16,5°
Capex - maintenance	0	0	0	0	
Capex - new investment	(14,212)	(14,271)	(16,732)	(4,846)	(1,59
let acquisitions & disposals	10,886	830	(5,000)	(5,700)	(5,70
Other investments (net)	206	381	210	(58)	(5
Cash flow from investing	(3,119)	(13,060)	(21,522)	(10,605)	(7,34
Dividends paid	(3,612)	(3,286)	(2,461)	(2,830)	(3,36
quity finance	Ó	Ó	Ó	Ó	, ,
Debt finance	(7,253)	(3,012)	28,850	(5,224)	(1,71
Other financing cash flows	(737)	(2,068)	(2,471)	(2,890)	(2,67
ash flow from financing	(11,602)	(8,366)	23,919	(10,944)	(7,76
Ion-recurring cash flows	-	-	-	-	( )
Other adjustments	0	4,780	0	0	
let other adjustments	(10,390)	4,780	(5,214)	(1,000)	
Novement in cash	(7,877)	4,836	(6,215)	(4,212)	1,3
ree cash flow to firm (FCFF)	15,582.69	10,441.88	(22,449.06)	10,622.00	11,842.
ree cash flow to equity (FCFE)	(4,265.73)	8,122.43	(3,754.24)	(1,381.94)	4,766.9
	(1,201110)	-,	(5,: 5 :: _ :)	(1,501101)	.,
er share (THB)	2.62	2.42	/E 22\	2.47	2
CFF per chare	3.63	2.43	(5.23)	2.47	2. 1.
CFE per share Recurring cash flow per share	(0.99) 4.50	1.89 4.08	(0.87) 0.80	(0.32) 3.65	3.
- Courting Gash new per chare	4.00	4.00	0.00	0.00	<u> </u>
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross)	211,928	217,496	239,244	249,492	256,2
ess: Accumulated depreciation	(117,342)	(123,216)	(129,091)	(134,965)	(140,83
angible fixed assets (net)	94,585	94,279	110,153	114,527	115,4
ntangible fixed assets (net)	38,807	39,425	40,023	40,344	40,8
ong-term financial assets	883	1,534	1,844	1,761	1,8
nvest. in associates & subsidiaries	1,034	1,063	1,295	1,446	1,6
Cash & equivalents	12,344	17,181	10,966	6,754	8,1
VC receivable	23,254	22,648	27,163	25,845	26,5
nventories	23,281	19,253	22,309	21,960	20,9
Other current assets	1,275	1,191	1,267	1,209	1,1
Current assets	60,154	60,272	61,705	55,768	56,8
Other assets	1,815	1,988	1,770	1,747	1,6
otal assets	197,280	198,561	216,791	215,595	218,2
Common equity	97,200	77,322	81,013	84,472	88,5
Minorities etc.	25,766	25,127	20,227	20,310	20,3
otal shareholders' equity	122,967	102,449	101,240	104,782	108,9
ong term debt	29,935	18,027	39,294	35,217	36,2
Other long-term liabilities	10,899	11,694	12,053	12,771	12,7
ong-term liabilities	40,834	29,721	51,346	47,988	49,0
VC payable	14,282	14,808	16,112	16,511	15,7
Short term debt	17,726	27,328	34,628	32,719	30,8
Other current liabilities	1,471	24,254	13,464	13,596	13,6
Current liabilities	33,479	66,390	64,204	62,826	60,2
otal liabilities and shareholders' equity	197,280	198,561	216,791	215,595	218,2
let working capital	32,057	4,029	21,163	18,907	19,3
vested capital	169,182	142,318	176,248	178,734	180,7
Includes convertibles and preferred stock which is bei	ng treated as debt				
er share (THB)					
look value per share	22.64	18.01	18.87	19.68	20
angible book value per share	13.60	8.83	9.55	10.28	11
inancial strength					
let debt/equity (%)	28.7	27.5	62.2	58.4	5
let debt/total assets (%)	17.9	14.2	29.0	28.4	2
Current ratio (x)	1.8	0.9	1.0	0.9	_
CF interest cover (x)	7.8	12.1	6.3	2.2	;
'aluation	2022	2023	2024E	2025E	202
decurring P/E (x) *	21.4				102
		23.5 29.9	22.2 28.3	19.3 24.6	
- · · ·	27.3	29.9	28.3	24.6	20
tecurring P/E @ target price (x) *		23.1	22.2	19.3	1
Recurring P/E @ target price (x) * Reported P/E (x)	20.9	4.0		2.3	
tecurring P/E @ target price (x) * Reported P/E (x) ividend yield (%)	2.1	1.9	2.0		
tecurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x)	2.1 1.2	1.6	1.5	1.4	
tecurring P/E @ target price (x) * teported P/E (x) bividend yield (%) brice/book (x) brice/tangible book (x)	2.1 1.2 2.1	1.6 3.2	1.5 3.0	1.4 2.7	
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	2.1 1.2 2.1 9.5	1.6 3.2 9.9	1.5 3.0 10.3	1.4 2.7 9.4	:
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	2.1 1.2 2.1	1.6 3.2	1.5 3.0	1.4 2.7	: : 11

Sources: SCG Packaging; FSSIA estimates

# **SCG Packaging PCL (SCGP TB)**



# Exhibit 12: FSSIA ESG score implication

81.93 /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 13: ESG – peer comparison

	FSSIA	Domestic ratings					Global ratings						Bloomberg		
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94
PSL	55.45		Υ	Υ	5.00	5.00	Certified	Medium	59.76	BB		-	51.00		
SCGP	81.93	Y	Y	Υ	5.00	5.00	Certified	Low	60.36	BBB		65.07	86.00	3.67	
TTA	65.35		Y	Υ	5.00	5.00	Certified	Medium	56.56	AA		50.79	25.00	3.31	56.20

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

# Exhibit 14: ESG score by Bloomberg

FY ending Dec 31	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	_	3.56	_
BESG environmental pillar score	_	3.33	_
BESG social pillar score	_	1.90	_
BESG governance pillar score	_	4.53	_
ESG disclosure score	28.79	71.10	75.73
Environmental disclosure score	0.00	67.53	77.26
Social disclosure score	3.14	56.41	60.58
Governance disclosure score	83.02	89.28	89.28
Environmental			
Emissions reduction initiatives	No	Yes	Yes
Climate change policy	No	Yes	Yes
Climate change opportunities discussed	No	No	No
Risks of climate change discussed	No	Yes	Yes
GHG scope 1	_	4,366	3,778
GHG scope 2 location-based	_	508	632
GHG Scope 3	_	2,167	1,459
Carbon per unit of production	_	_	_
Biodiversity policy	No	Yes	Yes
Energy efficiency policy	No	Yes	Yes
Total energy consumption	_	17,964	16,961
Renewable energy use	_	3,742	4,085
Electricity used	_	738	951
Fuel used - natural gas	_	_	146,676

Sources: Bloomberg; FSSIA's compilation

**Exhibit 15: ESG score by Bloomberg** (cont.)

FY ending Dec 31	FY 2020	FY 2021	FY 202
Fuel used - crude oil/diesel	No	No	1
Waste reduction policy	No	Yes	Ye
Hazardous waste	_	64	4
Total waste	_	1,553	1,5
Waste recycled	_	1,520	1,46
Waste sent to landfills	_	18	•
Environmental supply chain management	No	Yes	Ye
Water policy	No	Yes	Y
Water consumption	_	_	
Social			
Human rights policy	No	Yes	Υ
Policy against child labor	No	Yes	Y
Quality assurance and recall policy	No	Yes	Y
Consumer data protection policy	No	Yes	Y
Equal opportunity policy	No	Yes	Y
Gender pay gap breakout	No	Yes	Y
Pct women in workforce	18	18	
Pct disabled in workforce	_	0	
Business ethics policy	No	Yes	Υ
Anti-bribery ethics policy	No	Yes	Y
Health and safety policy	No	Yes	Υ
Lost time incident rate - employees	_	0	
Total recordable incident rate - employees	_	0	
Training policy	No	Yes	Y
Fair remuneration policy	No	No	
Number of employees – CSR	_	23,341	22,2
Employee turnover pct	_	5	
Total hours spent by firm - employee training	_	46,682	334,3
Social supply chain management	No	Yes	Y
Governance			
Board size	12	12	
No. of independent directors (ID)	7	8	
No. of women on board	2	3	
No. of non-executive directors on board	11	11	
Company conducts board evaluations	No	No	
No. of board meetings for the year	10	8	
Board meeting attendance pct	100	100	
Board duration (years)	3	3	
Director share ownership guidelines	No	No	
Age of the youngest director	51	52	
Age of the oldest director	73	69	
No. of executives / company managers	8	7	
No. of female executives	1	0	
Executive share ownership guidelines	No	No	
Size of audit committee	3	3	
No. of ID on audit committee	3	3	
Audit committee meetings	8	5	
Audit meeting attendance %	100	100	1
Size of compensation committee	3	3	
No. of ID on compensation committee	2	2	
No. of compensation committee  No. of compensation committee meetings	4	7	
Compensation meeting attendance %	100	100	•
Compensation meeting attendance % Size of nomination committee	3	3	
No. of nomination committee  No. of nomination committee meetings	<b>3</b> 5	<b>3</b> 6	
-	100	100	,
Nomination meeting attendance %	100	100	1
Sustainability governance			

Sources: Bloomberg; FSSIA's compilation

# **Disclaimer for ESG scoring**

ESG score	Methodolog	IY			Rating				
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the ann	ed on the com	transparent, rules-based panies' Total Sustainabili al Corporate Sustainabili anies within each industry	ity Scores resulting ty Assessment (CSA).	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.				
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing bu Candidates I 1) no irregulation of >150 up capital. S 70%; 2) inde- wrongdoing	usiness with tra must pass the ar trading of the shareholders ome key disque ependent direct related to CG,	lity in Environmental and ansparency in Governand preemptive criteria, with le board members and extended , and combined holding ualifying criteria include: 1 tors and free float violatic social & environmental in arnings in red for > 3 year	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 DJSI 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 at maximum, and no cap for number of stocks.					
by Thai Institute of Directors Association (Thai IOD)	annually by t Thailand (SE	the Thai IOD,	h in sustainable developn with support from the Sto ts are from the perspectiv s.	ck Exchange of	Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).				
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment and transparent and tof five the criteria cover date (45%), circulation of sexercised. The and verifiability	e incorporated and sufficiently e CG compon r AGM proced and after the rufficient informate second assessiv; and 3) openne	which shareholders' rights I into business operations y disclosed. All form impoents to be evaluated annures before the meeting (10%). (The first attion for voting; and 2) facilitations in the ease of attending mess for Q&A. The third involvees, resolutions and voting res						
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmen policies. The (Companies di Declaration of Certification, in managers and	nt of key contre Certification in eciding to become Intent to kick off including risk asse	Checklist include corruptions, and the monitoring as good for three years. The a CAC certified member stan 18-month deadline to subsessment, in place of policy are ablishment of whistleblowing all stakeholders.)	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.					
Morningstar Sustainalytics	based on an risk is unman regulatory filing	assessment on naged. Sources gs, news and oth	sk rating provides an ove of how much of a compar s to be reviewed include corp her media, NGO reports/webs	more risk is uni	managed, the	score is the sum higher ESG risk	is scored.		
		ompany feedback uality & peer revi	k, ESG controversies, issuer i iews.	<b>NEGL</b> 0-10	<b>Low</b> 10-20	Medium 20-30	<b>High</b> 30-40	Severe 40+	
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial ma n future risk-ac	sustainable companies th ver the long term. The materiality including informater Mat djusted performance. Mat th higher materiality and a rly basis.	ethodology considers ation that significantly teriality is applied by	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.				
MSCI			measure a company's mand laggards according to						nethodology to
	AAA	8.571-10.000		·		, ,		·	
	AA	7.143-8.570	Leader:	leading its industry in m	anaging the most s	gnificant ESG ri	sks and opportunitie	es	
	Α	5.714-7.142	2						
	ввв	4.286-5.713	Average: a mixed or unexception industry peers		onal track record of managing the most significant ESG risks and opportunities relative to				nities relative to
	ВВ	2.857-4.285	i i	madony poors					
	В	1.429-2.856	1	logging its indeed a	nd on its himb	uro on d falless.	n manage signific	+ EQC ======	
	ccc	0.000-1.428	Laggard:	lagging its industry base	eu on its riign expos	ure and failure t	o manage significar	IL EOG IISKS	
Moody's ESG solutions	believes that	t a company in	ree to which companies to the state of the s	to its business model and					
Refinitiv ESG rating	based on pu	blicly available	and objectively measure e and auditable data. The ta publicly. <i>(Score ratings a</i>	score ranges from 0 to	100 on relative E	SG performar	nce and insufficie	nt degree of t	
S&P Global			re is a relative score mea in the same industry clas				of ESG risks, op	portunities, ar	d impacts
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.								
			,	· ·	, , ,	, ,	J		

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

#### Jitra Amornthum FSS International Investment Advisory Securities Co., Ltd

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
07-Jan-2022 23-Mar-2022 20-Jul-2022	BUY BUY BUY	77.00 70.00 67.00	27-Oct-2022 13-Dec-2023 10-Apr-2024	HOLD BUY BUY	51.00 48.00 43.00	02-Sep-2024	BUY	39.00

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 28.25	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 09-Oct-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.