EQUITY RESEARCH – RESULTS FLASH

SCG PACKAGING



FSSIA ESG rating

DIIV

UNCHANGED

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1Q24 results at first glance

กำไรดีกว่าคาดมากจากปริมาณขายที่แข็งแกร่งในทุกผลิตภัณฑ์

SCGP TB

Highlights

- SCGP รายงานกำไรปกติที่น่าประทับใจ 1.7 พันล้านบาทใน 1Q24 (ไม่รวมกำไร จาก FX 54 ล้านบาท) เพิ่มขึ้น 27% q-q และ 57% y-y สูงสุดในรอบ 9 ไตรมาส และดีกว่าที่เราคาด 16% และ Bloomberg consensus คาด 7% สาเหตุหลักมา จากอัตรากำไรขั้นต้นที่สูงกว่าคาด
- อัตรากำไรขั้นต้นในไตรมาสนี้อยู่ที่ 20.0% ดีขึ้นจาก 17.9% ใน 4Q23 และ 17.6% ใน 1Q23 เนื่องมาจาก 1) ปริมาณการขายที่สูงขึ้นทั้งในสายธุรกิจบรรจุภัณฑ์แบบ ครบวงจร (Integrated packaging business) และสายธุรกิจเยื่อและกระดาษ (Fibrous business) โดยอัตราการใช้กำลังการผลิตเพิ่มขึ้นจาก 80% ในช่วงหลาย ปีที่ผ่านมา เป็น 90%+ ใน 1Q24, 2) ประสิทธิภาพในการจัดหาวัตถุดิบกระดาษรี ไซเคิล (RCP) ในประเทศ พยายามลดการนำเข้า และ 3) การเพิ่มสัดส่วนการใช้ พลังงานทดแทนอย่างต่อเนื่อง
- อุตสาหกรรมบรรจุภัณฑ์กระดาษใน 1Q24 ขยายตัวจากความต้องการที่เพิ่มขึ้น แข็งแกร่งในตลาดอาเซียน รวมถึงการฟื้นตัวต่อเนื่องของภาคท่องเที่ยว ตลอดจน การฟื้นตัวของการค้าโลก
- รายได้รวมของ SCGP ใน 1Q24 +7% q-q, +1% y-y เป็น 3.39 หมื่นล้านบาท รายได้ที่ค่อนข้างทรงตัว y-y เนื่องมาจากราคาขายของสายธุรกิจบรรจุภัณฑ์แบบ ครบวงจรที่ยังอ่อนแอกว่าปีก่อนแม้ปริมาณความต้องการจะเพิ่มสูงขึ้นก็ตาม สัดส่วนของรายได้ยังคงเดิมคือ 75% มาจากธุรกิจบรรจุภัณฑ์แบบครบวงจร 19% จากธุรกิจเยื่อและกระดาษ และ 6% จากธุรกิจรีไซเคิล
- ผลการดำเนินงานในไทย (43% ของรายได้) และเวียดนาม (15% ของรายได้) ทำ ได้ดีขึ้น ขณะที่ในอินโดนีเซีย (15% ของรายได้) อ่อนแอกว่าที่บริษัทตั้งเป้า เนื่องจากยอดส่งออกที่ยังชะลอ
- EBITDA ของ Fajar ขาดทุนราว 32 ล้านบาทใน 1Q24 แย่กว่าที่คาดว่าจะบวกได้ แต่ดีขึ้น 71% q-q โดย EBITDA margin ทำได้ -0.7% เทียบกับ -2.3% ใน 4Q23

Outlook

- กำไร 1Q24 หนุนมุมมองของเราที่เชื่อว่าผลการดำเนินงานของ SCGP ผ่านจุด ด่ำสุดไปแล้วใน 3Q23 และฟื้นอย่างค่อยเป็นค่อยไปใน 4Q23 สำหรับกำไรใน 1Q24 คิดเป็น 28% ของคาดการณ์ทั้งปี
- แนวโน้มกำไร 2Q24 ชะลอ q-q ตามฤดูกาลที่มีวันหยุดในไทยและอินโดนีเซีย เรา ยังคงประมาณการและราคาเป้าหมาย 43 บาท (DCF, 10.7% WACC, 3.1% LTG) ราคาหุ้นปัจจุบันเทรดที่ 2024E EV/EBITDA เพียง 9.2x (-1.3SD ของ ค่าเฉลี่ย 4 ปี) เรายืนยันคำแนะนำซื้อจาก Valuations ที่ถูก



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TARGET PRICE	THB43.00
CLOSE	THB33.25
UP/DOWNSIDE	+29.3%
TP vs CONSENSUS	+8.2%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	129,398	140,285	150,010	157,174
Net profit	5,248	6,043	7,161	7,753
EPS (THB)	1.22	1.41	1.67	1.81
vs Consensus (%)	-	(1.0)	2.6	0.5
EBITDA	17,689	20,495	22,393	23,721
Recurring net profit	5,169	6,043	7,161	7,753
Core EPS (THB)	1.20	1.41	1.67	1.81
EPS growth (%)	(8.6)	16.9	18.5	8.3
Core P/E (x)	27.6	23.6	19.9	18.4
Dividend yield (%)	1.7	1.9	2.3	2.4
EV/EBITDA (x)	11.1	9.6	8.7	8.3
Price/book (x)	1.8	1.7	1.7	1.6
Net debt/Equity (%)	27.5	25.8	24.3	23.7
ROE (%)	5.9	7.6	8.5	8.8



Share price performance	1 Month	3 Month	12 Month		
Absolute (%)	13.7	7.3	(21.3)		
Relative to country (%)	15.6	7.2	(9.7)		
Mkt cap (USD m)			3,852		
3m avg. daily turnover (USD	m)		7.6		
Free float (%)			26		
Major shareholder	The Siam Ce	ement (SCC	TB) (72%)		
12m high/low (THB) 46.00/26					
Issued shares (m)		4,292.92			

Sources: Bloomberg consensus; FSSIA estimates

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บทวิเคราะห์ฉบับนี้แปลมาจากต้นฉบับภาษาอังกฤษ ที่ออกรายงานเมื่อวันที่ 24 เมษายน 2024

Exhibit 1: SCGP - 1Q24 results summary

Year to Dec 31	1Q23	2Q23	3Q23	4Q23	1Q24	Cha	nge	2023	2024E	Change	% of
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	2024E				
Sales	33,729	32,216	31,573	31,881	33,948	6.5	0.6	129,398	140,285	8.4	24.2
Cost of sales	(27,780)	(26,350)	(25,965)	(26,179)	(27,146)	3.7	(2.3)	(106,274)	(114,753)	8.0	23.7
Gross profit	5,948	5,866	5,608	5,702	6,802	19.3	14.3	23,124	25,532	10.4	26.6
Operating costs	(4,220)	(3,754)	(3,824)	(3,886)	(4,294)	10.5	1.8	(15,684)	(16,624)	6.0	25.8
Operating profit	1,729	2,112	1,784	1,816	2,507	38.0	45.0	7,440	8,908	19.7	28.1
Operating EBITDA	4,318	4,566	4,319	4,487	5,097	13.6	18.1	17,689	20,495	15.9	24.9
Other income	232	161	325	325	263	(19.2)	13.1	1,043	989	(5.2)	26.6
Interest expense	(497)	(510)	(496)	(516)	(523)	1.4	5.3	(2,020)	(2,086)	3.3	25.1
Profit before tax	1,464	1,762	1,612	1,625	2,247	38.2	53.4	6,464	7,811	20.8	28.8
Net profit	1,220	1,485	1,324	1,219	1,725	41.5	41.3	5,248	6,043	15.1	28.5
Core profit	1,067	1,370	1,413	1,318	1,671	26.8	56.6	5,169	6,043	16.9	27.7
Reported EPS (THB)	0.28	0.35	0.31	0.28	0.40	41.5	41.3	1.22	1.41	15.1	28.5
Core EPS (THB)	0.25	0.32	0.33	0.31	0.39	26.8	56.6	1.20	1.41	16.9	27.7
Key Ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Gross margin	17.6	18.2	17.8	17.9	20.0	2.1	2.4	17.9	18.2	0.3	
Operating margin	5.8	7.1	6.7	6.7	8.2	1.4	2.3	6.6	7.1	0.5	
EBITDA margin	12.8	14.2	13.7	14.1	14.4	0.3	1.6	13.7	14.6	0.9	
Core profit margin	3.2	4.3	4.5	4.1	4.9	0.8	1.8	4.3	4.8	0.5	
SG&A / Sales	12.5	11.7	12.1	12.2	12.7	0.5	0.1	12.1	11.9	(0.3)	
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)					
Integrated packaging chain	25,480	24,185	23,655	24,043	25,549	6.3	0.3	97,362	104,419	7.2	
Fibrous chain	6,805	6,847	6,591	6,592	7,027	6.6	3.3	26,835	27,610	2.9	
Recycling business	1,444	1,184	1,326	1,246	1,372	10.1	(5.0)	8,669	8,256	(4.8)	
EBITDA margin	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Integrated packaging chain	14.3	15.0	15.4	14.5	15.6	1.0	1.2	15.0	15.5	0.5	
Fibrous chain	12.5	16.1	13.0	15.5	17.9	2.4	5.4	14.0	16.1	2.1	

Sources: SCGP, FSSIA estimates

Exhibit 2: Revenue breakdown by business unit

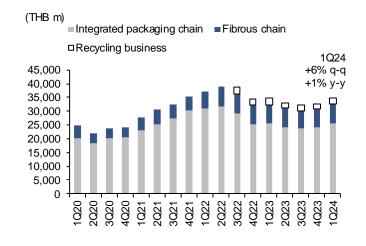
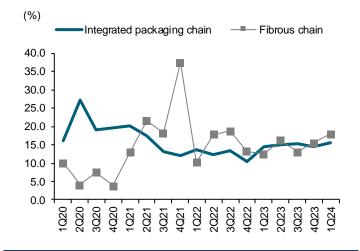


Exhibit 3: EBITDA margins by business unit



Sources: SCGP, FSSIA's compilation

Sources: SCGP, FSSIA's compilation

Financial Statements

SCG Packaging

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	146,068	129,398	140,285	150,010	157,174
Cost of goods sold	(121,791)	(106,274)	(114,753)	(122,151)	(127,481)
Gross profit	24,277	23,124	25,532	27,860	29,693
Other operating income	1,322	1,043	989	922	840
Operating costs	(16,039)	(15,684)	(16,624)	(17,476)	(18,389)
Operating EBITDA	19,259	17,689	20,495	22,393	23,721
Depreciation	(9,699)	(9,206)	(10,598)	(11,087)	(11,577)
Goodwill amortisation	0	0	0	0	(
Operating EBIT	9,560	8,483	9,897	11,306	12,144
Net financing costs	(1,468)	(2,020)	(2,086)	(2,050)	(2,123)
Associates	55	39	17	20	22
Recurring non-operating income	55	39	17	20	22
Non-recurring items	143	80	0	0	(
Profit before tax	8,289	6,582	7,828	9,276	10,042
Гах	(1,550)	(1,153)	(1,562)	(1,851)	(2,004)
Profit after tax	6,739	5,429	6,266	7,425	8,038
Minority interests	(939)	(180)	(223)	(264)	(286
Preferred dividends	-	-	-	-	
Other items	-	-	-	-	
Reported net profit	5,801	5,248	6,043	7,161	7,753
Non-recurring items & goodwill (net)	(143)	(80)	0	0	(
Recurring net profit	5,658	5,169	6,043	7,161	7,753
Per share (THB)					
Recurring EPS *	1.32	1.20	1.41	1.67	1.81
Reported EPS	1.35	1.22	1.41	1.67	1.81
DPS	0.60	0.55	0.63	0.75	0.8
Diluted shares (used to calculate per share data)	4,293	4,293	4,293	4,293	4,293
Growth					
Revenue (%)	17.6	(11.4)	8.4	6.9	4.8
Operating EBITDA (%)	(7.6)	(8.1)	15.9	9.3	5.9
Operating EBIT (%)	(23.6)	(11.3)	16.7	14.2	7.4
Recurring EPS (%)	(29.1)	(8.6)	16.9	18.5	8.3
Reported EPS (%)	(30.1)	(9.5)	15.1	18.5	8.3
Operating performance					
Gross margin inc. depreciation (%)	16.6	17.9	18.2	18.6	18.9
Gross margin exc. depreciation (%)	23.3	25.0	25.8	26.0	26.3
Operating EBITDA margin (%)	13.2	13.7	14.6	14.9	15.1
Operating EBIT margin (%)	6.5	6.6	7.1	7.5	7.7
Net margin (%)	3.9	4.0	4.3	4.8	4.9
Effective tax rate (%)	18.7	17.5	20.0	20.0	20.0
Dividend payout on recurring profit (%)	45.5	45.7	45.0	45.0	45.0
nterest cover (X)	6.5	4.2	4.8	5.5	5.7
nventory days	75.9	80.0	68.4	65.0	61.3
Debtor days	60.2	64.7	59.0	54.6	52.8
Creditor days	48.1	54.7	50.7	48.0	48.
Dperating ROIC (%)	6.0	6.0	7.8	8.5	8.7
ROIC (%)	4.6	4.4	5.5	6.0	6.2
ROE (%)	5.8	5.9	7.6	8.5	8.8
ROA (%)	3.8	3.5	4.0	4.4	4.6
Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
ntegrated packaging chain	117,219	97,044	104,419	112,193	117,618
nogratou paokaging onani			,		30,797
Fibrous chain	24,273	24,894	27,610	29,313	30.74

Sources: SCG Packaging; FSSIA estimates

Financial Statements SCG Packaging

SCG Packaging					
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	5,658	5,169	6,043	7,161	7,753
Depreciation	9,699	9,206	10,598	11,087	11,577
Associates & minorities	(55)	(39)	(17)	(20)	(22
Other non-cash items	4,021	3,182	(393)	(659)	(3,068
Change in working capital	(2,089)	3,965	(750)	2,363	1,001
Cash flow from operations	17,234	21,482	15,480	19,932	17,241
Capex - maintenance	0	0	0	0	(
Capex - new investment	(14,212)	(14,271)	(6,509)	(6,400)	(6,417
let acquisitions & disposals	10,886	830	(5,000)	(5,700)	(5,700
Other investments (net)	206	381	194	(58)	(43
ash flow from investing	(3,119)	(13,060)	(11,315)	(12,158)	(12,160
Dividends paid	(3,612)	(3,286)	(2,719)	(3,223)	(3,489
quity finance	0	0	0	0	(
lebt finance	(7,253)	(3,012)	1,088	(549)	1,561
other financing cash flows	(737)	(2,068)	(2,086)	(2,050)	(2,123
ash flow from financing	(11,602)	(8,366)	(3,718)	(5,822)	(4,051
on-recurring cash flows	-	-	-	-	
other adjustments	0	4,780	0	0	(
et other adjustments	(10,390)	4,780	(5,214)	(1,000)	
lovement in cash	(7,877)	4,836	(4,767)	953	1,030
ree cash flow to firm (FCFF)	15,582.69	10,441.88	6,251.51	9,824.18	7,204.21
ree cash flow to equity (FCFE)	(4,265.73)	8,122.43	(2,047.46)	4,175.14	4,518.31
er share (THB)	2.62	0.40	1 46	2.20	4.00
CFF per share	3.63	2.43	1.46	2.29	1.68
CFE per share ecurring cash flow per share	(0.99) 4.50	1.89 4.08	(0.48) 3.78	0.97 4.09	1.05 3.78
- ·					
alance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross)	211,928	217,496	229,244	240,992	252,741
ess: Accumulated depreciation	(117,342)	(123,216)	(129,091)	(134,965)	(140,839
angible fixed assets (net)	94,585	94,279	100,153	106,027	111,902
tangible fixed assets (net)	38,807	39,425	40,023	40,537	41,067
ong-term financial assets	883	1,534	1,563	1,532	1,599
vest. in associates & subsidiaries	1,034	1,063	1,073	1,084	1,097
ash & equivalents	12,344	17,181	12,414	13,367	14,396
/C receivable	23,254	22,648	22,676	22,193	23,253
ventories	23,281	19,253	19,807	19,745	19,209
ther current assets	1,275	1,191	1,291	1,230	1,132
urrent assets	60,154	60,272	56,188	56,535	57,99
other assets	1,815	1,988	1,803	1,778	1,706
otal assets	197,280	198,561	200,803	207,495	215,361
ommon equity	97,200	77,322	82,329	86,268	90,532
linorities etc.	25,766	25,127	25,350	25,613	25,899
otal shareholders' equity ong term debt	122,967	102,449	107,679	111,881	116,431
6	29,935	18,027	18,820	17,001	17,574
other long-term liabilities	10,899	11,694	13,223	14,336	15,443
ong-term liabilities	40,834	29,721	32,043	31,337	33,017
/C payable	14,282	14,808	14,148	15,060	15,717
hort term debt	17,726	27,328	21,384	23,501	24,433
Other current liabilities	1,471	24,254	25,550	25,715	25,764
urrent liabilities	33,479	66,390 108 561	61,081	64,276	65,913
otal liabilities and shareholders' equity	197,280	198,561	200,803	207,495	215,361
et working capital	32,057	4,029	4,077	2,394	2,114
vested capital Includes convertibles and preferred stock which is be	169,182 ing treated as debt	142,318	148,692	153,353	159,485
er share (THB)					
book value per share	22.64	18.01	19.18	20.10	21.09
angible book value per share	13.60	8.83	9.85	10.65	11.52
nancial strength					
et debt/equity (%)	28.7	27.5	25.8	24.3	23.
et debt/total assets (%)	17.9	14.2	13.8	13.1	12.
urrent ratio (x)	1.8	0.9	0.9	0.9	0.9
= interest cover (x)	7.8	12.1	3.1	6.2	6.1
aluation	2022	2023	2024E	2025E	2026
ecurring P/E (x) *	25.2	27.6	23.6	19.9	18.4
ecurring P/E @ target price (x) *	32.6	35.7	30.5	25.8	23.
eported P/E (x)	24.6	27.2	23.6	19.9	18.4
ividend yield (%)	1.8	1.7	1.9	2.3	2.4
rice/book (x)	1.5	1.8	1.7	1.7	1.6
	2.4	3.8	3.4	3.1	2.9
rice/tangible book (x)		3.0	0.4	3.1	2.3
e			9.0	Q 7	0 1
rice/tangible book (x) V/EBITDA (x) ** V/EBITDA @ target price (x) **	10.6 12.8	11.1 13.4	9.6 11.6	8.7 10.6	8.3 10.0

Sources: SCG Packaging; FSSIA estimates



SCG Packaging PCL (SCGP TB)



 $\star \star \star \star \star$

81.93 /100

Exhibit 4: 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.
$\star \star \star$	>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 5: ESG – peer comparison

	FSSIA Domestic 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		Y	Y	5.00	5.00	Certified	Medium	59.76	BB			51.00		
SCGP	81.93	Y	Y	Y	5.00	5.00	Certified	Low	60.36	BBB		65.07	86.00	3.67	
TTA	65.35		Y	Y	5.00	5.00	Certified	Medium	56.56	AA		50.79	25.00	3.31	56.20

Sources: <u>SETTRADE.com</u>; FSSIA's compilation

Exhibit 6: 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 7: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No
Waste reduction policy	No	Yes	Yes
Hazardous waste	-	64	48
Total waste	-	1,553	1,515
Waste recycled	-	1,520	1,469
Waste sent to landfills	-	18	12
Environmental supply chain management	No	Yes	Yes
Water policy	No	Yes	Yes
Water consumption	—	—	—
Social			
Human rights policy	No	Yes	Yes
Policy against child labor	No	Yes	Yes
Quality assurance and recall policy	No	Yes	Yes
Consumer data protection policy	No	Yes	Yes
Equal opportunity policy	No	Yes	Yes
Gender pay gap breakout	No	Yes	Yes
Pct women in workforce	18	18	22
Pct disabled in workforce	_	0	0
Business ethics policy	No	Yes	Yes
Anti-bribery ethics policy	No	Yes	Yes
Health and safety policy	No	Yes	Yes
Lost time incident rate - employees	_	0	0
Total recordable incident rate - employees	_	0	0
Training policy	No	Yes	Yes
Fair remuneration policy	No	No	No
Number of employees – CSR	_	23,341	22,289
Employee turnover pct		5	,0
Total hours spent by firm - employee training	_	46,682	334,335
Social supply chain management	No	Yes	Yes
Governance			100
Board size	12	12	12
No. of independent directors (ID)	7	8	8
No. of women on board	2	3	3
No. of non-executive directors on board	_ 11	11	11
Company conducts board evaluations	No	No	No
No. of board meetings for the year	10	8	9
Board meeting attendance pct	100	100	99
Board duration (years)	3	3	3
Director share ownership guidelines	No	No	No
Age of the youngest director	51	52	53
Age of the youngest director	73	69	70
No. of executives / company managers	8	7	70
No. of female executives	o 1	0	0
Executive share ownership guidelines Size of audit committee	No	No	No
	3	3	3
No. of ID on audit committee	3	3	3
Audit committee meetings	8	5	6
Audit meeting attendance %	100	100	100
Size of compensation committee	3	3	3
No. of ID on compensation committee	2	2	2
No. of compensation committee meetings	4	7	6
Compensation meeting attendance %	100	100	100
Size of nomination committee	3	3	3
No. of nomination committee meetings	5	6	6
Nomination meeting attendance %	100	100	100
Sustainability governance			
Verification type	No	Yes	Yes

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodolog	IY .			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 con ual S&P Glob -ranked comp	banies within each indus	bility Scores resulting bility Assessment (CSA). stry 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.					
Sustainability Investment List (<u>THSI</u>) by The Stock Exchange of Thailand (<u>SET</u>)	managing bu Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with t must pass the ar trading of t shareholders ome key disq pendent dire related to CG	he board members and	ance, updated annually. th two crucial conditions: executives; and 2) free g must be >15% of paid- :: 1) CG score of below tition; 3) executives' al impacts; 4) equity in	To be eligible for <u>THSI inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJS during the assessment year. The scoring will be fairly weighted against nature of the relevant industry and materiality. <u>SETTHSI Index</u> is extended from the THSI companies whose 1) market capitalization > THBSb (~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 weigh maximum, and no cap for number of stocks.					
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by Thailand (SE	the Thai IOD,	th in sustainable develo with support from the S Its are from the perspec ns.	Stock 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 ar transparent out of five th criteria cove date (45%), circulation of s exercised. The and verifiability	e incorporate and sufficient e CG compor r AGM proced and after the ufficient informa e second assess r; and 3) openn	nents to be evaluated ar dures before the meetin meeting (10%). (<i>The firs</i> ation for voting; and 2) facili ses 1) the ease of attending	ons and information is portant elements of two nnually. The assessment g (45%), at the meeting t assesses 1) advance tating how voting rights can be meetings; 2) transparency (ves the meeting minutes that			four categories: (80-89), and not			
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 cont certification eciding to becon Intent to kick of acluding risk ass employees, es	Checklist include corrup rols, and the monitoring is good for three years. me a CAC certified membei ff an 18-month deadline to s sessment, in place of policy tablishment of whistleblowii all stakeholders.)	and developing of start by submitting a submit the CAC Checklist for and control, training of	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.					
<u>Morningstar</u> Sustainalytics	based on an risk is unma regulatory filing	assessment naged. Source gs, news and of	isk rating provides an o of how much of a comp as to be reviewed include co ther media, NGO reports/we	any's exposure to ESG proorate publications and absites, multi-sector			score is the sum higher ESG risk i Medium	s scored.		
		ompany feedbac uality & peer rev	ck, ESG controversies, issu views.	er feedback on draft ESG	NEGL Low Medium High Severe 0-10 10-20 20-30 30-40 40+					
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial m n future risk-a	nateriality including infor adjusted performance. M vith higher materiality an	methodology considers mation that significantly lateriality is applied by	scores using ma	ateriality-base	ated as a weighte d weights. The s dicating better pe	core is scaled		
<u>MSCI</u>				management of financially to their exposure to ESG ris					nethodology to	
	AAA	8.571-10.00	Leader:	leading its industry in ma	anaging the most si	gnificant ESG ris	ks and opportunitie	s		
	AA	7.143-8.57								
	A BBB	5.714-7.14 4.286-5.71		a mixed or unexceptiona	al track record of ma	naging the most	significant ESG ris	ks and opportu	nities relative to	
	BB	2.857-4.28	-	industry peers						
	20									
	В	Laggard: lagging its industry based on its high exposure and failure to manage significant ESG risks								
	B CCC	0.000-1.42	8 Layyaru.	lagging its muusity base	• •					
Moody's ESG solutions	CCC Moody's ass believes that	0.000-1.42 esses the de t a company i	gree to which companie	es take into account ESG of into its business model and						
	CCC Moody's ass believes that create sustate Designed to based on put	0.000-1.42 esses the de t a company i inable value f transparently blicly availabl	8 gree to which companie ntegrating ESG factors for shareholders over th r and objectively measu le and auditable data. T	es take into account ESG of into its business model and	G performance, of 100 on relative E	forming its pe commitment an SG performan	nd effectiveness ce and insufficien	tioned to mitig across 10 ma nt degree of t	in themes,	
solutions Refinitiv ESG	CCC Moody's ass believes tha create susta Designed to based on pu reporting ma The S&P Gle	0.000-1.42 esses the de t a company i inable value f transparently blicly availabl tterial ESG da bbal ESG Scc	8 gree to which companie ntegrating ESG factors for shareholders over th v and objectively measu le and auditable data. T ata publicly. (<i>Score rating:</i> ore is a relative score m	es take into account ESG ol into its business model and e medium to long term. re a company's relative ES he score ranges from 0 to	G performance, c 100 on relative E <i>satisfactory; >50 tc</i> prmance on and	forming its pe commitment and SG performan p 75 = good; andmanagement of	nd effectiveness ce and insufficien >75 to 100 = exce	tioned to mitig across 10 ma nt degree of tr <i>lient.)</i>	in themes, ransparency in	
solutions Refinitiv ESG rating	CCC Moody's ass believes tha create susta Designed to based on pu reporting ma The S&P Gle	0.000-1.42 esses the de t a company i inable value f transparently blicly availabl tterial ESG da bbal ESG Scc	8 gree to which companie integrating ESG factors for shareholders over the v and objectively measure le and auditable data. T ata publicly. (<i>Score rating:</i> ore is a relative score m hin the same industry cl Bloomberg score eva score is based on Bloc	es take into account ESG ol into its business model and e medium to long term. re a company's relative ES he score ranges from 0 to s are 0 to 25 = poor; >25 to 50 easuring a company's perfor	d relatively outper G performance, c 100 on relative Est <i>satisfactory;</i> >50 to prmance on and ges from 0 to 1000 regated Environm ncial materiality.	forming its pe commitment at SG performan o 75 = good; and nanagement (ers is better posi and effectiveness ce and insufficient / >75 to 100 = exce. of ESG risks, opp and Governance weighted gener	tioned to mitig across 10 ma nt degree of tr <i>lent.)</i> portunities, an (ESG) perfor alized mean (in themes, ransparency in d impacts mance. The power mean)	

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

43.00

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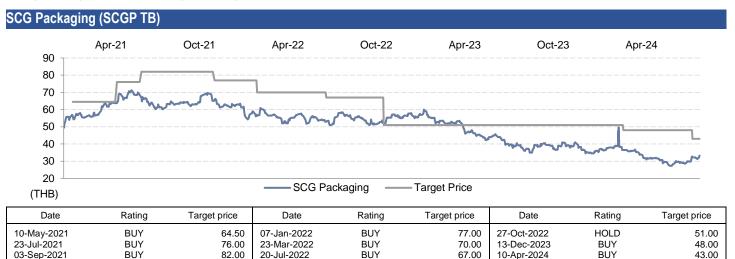
Jitra Amornthum FSS International Investment Advisory Securities Co., Ltd

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History of change in investment rating and/or target price



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

Price and TP are in local currency

Source: FSSIA estimates

03-Sep-2021

Company	Ticker	Price	Rating	Valuation & Risks
SCG Packaging	SCGP TB	THB 33.25	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.

BUY

67.00

10-Apr-2024

Source: ESSIA 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 23-Apr-2024 unless otherwise stated.

82 00

20-Jul-2022

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.