

SCGJWD LOGISTICS

THAILAND / TRANSPORT & LOGISTICS

SJWD TB

FSSIA ESG rating



BUY

UNCHANGED

TARGET PRICE	THB21.50
CLOSE	THB12.10
UP/DOWNSIDE	+77.7%
PRIOR TP	THB21.50
CHANGE IN TP	UNCHANGED
TP vs CONSENSUS	+10.7%

Expect 3Q23 growth despite one-time expenses

- We expect 3Q23 net profit to increase (+8% q-q, +25% y-y) to THB140m, despite possible extra expenses, due to potentially higher revenue in all units, except slow transport from rain.
- In 4Q23, one-time expenses would disappear, while interest expenses should decrease. Also, we anticipate M&A deals.
- The P/E is lower than its five-year average by -1.2SD. We maintain our BUY rating at our TP of THB21.5.

3Q23 net profit should improve q-q despite extra expenses

The 3Q23 net profit outlook is better than previously thought. It should improve from 2Q23, despite possible one-time expenses from transferring the entire SCGL business before liquidating it with the Ministry of Commerce in 4Q23. In particular, we expect a net profit of THB140m (+8.2% q-q, +25.3% y-y). Excluding possible extra expenses of THB70-80m, we project a 3Q23 core profit of cTHB200m, implying that the worst performance has passed in 2Q23.

Revenue should improve in all units, but transport

The 3Q23 profit outlook is better due to potentially higher revenue in all units except transport, which suffered from rain. Warehouses and cold storage should improve after cold-storage customers resumed tuna stocking after gradual price decreases lately. Also, the unit opened a new 20,000-SQM cold storage at Bangna KM 22 under a JV with Alpha. Self-storage opened a new branch in Pattaya (on August 1) and Bang Sue (in late September 2023), sending its end-3Q23 total store count to nine, while automotive should record a higher revenue from managing over 10,000 BYD Seal cars.

4Q23 profit should continue to grow, with 1-2 M&A deals before 2023 ends

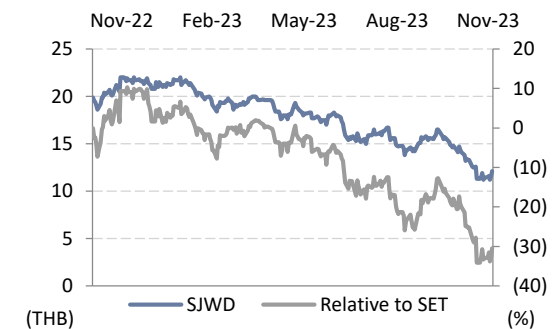
The 4Q23 profit would improve since the one-time expenses from transferring the entire SCGL business should disappear. Also, interest expenses should decrease from partial refinancing in late September by issuing bonds. They have a coupon rate of 3.76% (two-year tenure) and 4.35% (three years). Besides, we anticipate 1-2 successful M&A deals by the end of this year.

Retain BUY at our TP of THB21.50 on an undemanding P/E

9M23E net profit represents 62% of our full-year forecast of THB803m (+59.2% y-y). Although our estimate is challenging, we retain our BUY call at our 2024 TP of THB21.50 (DCF, WACC 8.4%, LTG 3%), premised on an implied 2024 P/E of 32.8x. SJWD trades on a 2024E P/E of only 18.4x, lower than its five-year historical average by -1.2SD and below its pre-covid in 2019.

KEY STOCK DATA

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	5,902	22,226	24,485	25,971
Net profit	504	803	1,189	1,303
EPS (THB)	0.49	0.44	0.66	0.72
vs Consensus (%)	-	-	1.4	(3.1)
EBITDA	1,354	2,425	2,921	3,042
Recurring net profit	535	803	1,189	1,303
Core EPS (THB)	0.52	0.44	0.66	0.72
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	17.8	(15.5)	48.1	9.6
Core P/E (x)	23.1	27.3	18.4	16.8
Dividend yield (%)	6.4	1.5	2.2	2.4
EV/EBITDA (x)	14.0	13.7	11.1	10.3
Price/book (x)	4.0	1.0	1.0	0.9
Net debt/Equity (%)	184.8	48.8	43.8	37.5
ROE (%)	15.6	6.3	5.3	5.6



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(14.2)	(21.4)	(38.9)
Relative to country (%)	(12.5)	(15.4)	(30.0)
Mkt cap (USD m)	614		
3m avg. daily turnover (USD m)	1.7		
Free float (%)	46		
Major shareholder	SCG Group (43%)		
12m high/low (THB)	22.60/10.80		
Issued shares (m)	1,811.02		

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

SJWD provides one-stop logistics services. Given the merger with SCGL, it has even more strengths and higher international growth opportunities in Asia. Although the profit margins see pressure from its SCGL acquisition, they may improve in the future, while SJWD could build on its 2x larger size.

The revenue and profit would increase from the first year post-merger in 2023 and should quickly grow due to synergies. We anticipate 2023-25 profit growth of 27% CAGR. SJWD currently trades on a highly undemanding valuation.

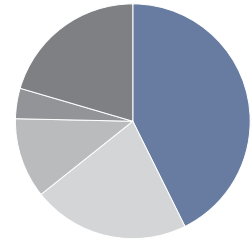
Company profile

SJWD commenced its logistics business in 1979 and is now one of ASEAN's top specialised logistics and supply chain solutions provider. A win-win merger with SCG Logistics Management Co., Ltd. (SCGL), the logistics arm of Siam Cement Group (SCG), makes SJWD the largest integrated service provider in ASEAN-9 including Southern China.

www.jwd-group.com

Principal activities (revenue, 2022)

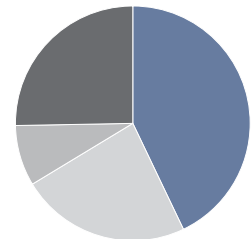
- Warehouse & yard management - 42.7 %
- Transportation & Distribution - 21.6 %
- Other logistics business - 11.1 %
- Overseas - 4.2 %
- Other business - 20.5 %



Source: SCGJWD Logistics

Major shareholders

- SCG Group - 42.9 %
- Bunditkitsada family - 23.4 %
- Nimitpanya family - 8.4 %
- Others - 25.3 %



Source: SCGJWD Logistics

Catalysts

Potential catalysts for SJWD include 1) a fast recovery in freight rates; 2) a strong recovery in Thailand's and the region's exports; and 3) booming EV demand in Thailand.

Risks to our call

Downside risks to our DCF-based TP include 1) slower-than-expected regional economic growth; 2) high volatility in energy costs; 3) delayed synergies; and 4) higher cost of funds.

Event calendar

Date	Event
14 November 2023	3Q23 earnings announcement
21 November 2023	3Q23 post-result meeting

Key assumptions

	2023E (%)	2024E (%)	2025E (%)
Revenue growth breakdown			
Warehouse & yard management	(21.2)	6.4	3.1
Transportation & distribution	806.2	13.7	7.0
Other logistics service	259.9	6.8	6.1
Overseas business		7.0	7.0
Blended gross margin (%)	13.4	13.7	13.8
SG&A to sales	8.9	7.7	7.8

Source: FSSIA estimates

Earnings sensitivity

- For every 0.5% change in blended gross margin, we project SJWD's 2024 net profit to change by 10%, all else being equal.
- For every 1% change in cost of funds, we project SJWD's 2024 net profit to change by 7%, all else being equal.

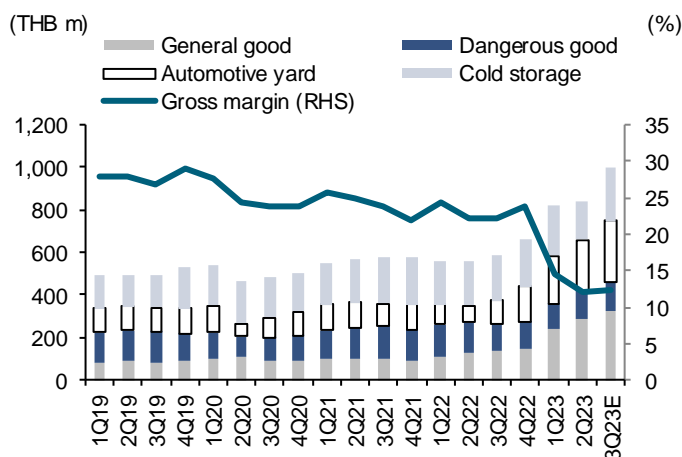
Source: FSSIA estimates

Exhibit 1: 3Q23 earnings preview

Year to Dec 31	3Q22	4Q22	1Q23	2Q23	3Q23E	Change		2023E	% of
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	2023E
Sales	1,584	1,580	4,885	6,131	6,493	5.9	309.8	22,226	78.8
Cost of sales	1,234	1,204	4,178	5,395	5,686	5.4	360.6	19,243	
Gross profit	350	376	707	736	807	9.7	130.6	2,983	75.4
Operating costs	223	230	479	526	604	14.8	171.2	1,978	81.4
Operating profit	127	146	228	210	203	(3.3)	59.5	1,005	63.7
Operating EBITDA	363	339	569	575	573	(0.3)	57.9	2,425	70.8
Other income	15	21	31	55	60	8.2	305.7	182	
Interest expense	73	74	99	117	116	(1.0)	59.2	421	78.9
Profit before tax	69	93	160	147	146	(0.8)	112.2	766	59.2
Tax	16	1	9	38	29	(22.3)	79.9	153	
Associates	69	66	85	42	43	3.6	(37.5)	220	77.1
Minority interests	0	(9)	(5)	(26)	(20)	(22.6)	nm	(30)	
Reported net profit	112	113	231	129	140	8.2	25.3	803	62.4
Core profit	122	148	231	125	140	11.6	14.9	803	61.9
Reported EPS (THB)	0.11	0.11	0.16	0.08	0.08	(3.2)	(29.7)	0.44	
Recurring EPS (THB)	0.12	0.15	0.13	0.07	0.08	11.6	(35.3)	0.44	
Key Ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	
Gross margin	22.1	23.8	14.5	12.0	12.4	0.4	(9.7)	13.4	
Operating margin	9.0	10.6	5.3	4.3	4.0	(0.3)	(4.9)	5.3	
EBITDA margin	22.9	21.4	11.6	9.4	8.8	(0.6)	(14.1)	10.9	
Recurring net margin	7.7	9.4	4.7	2.0	2.2	0.1	(5.5)	3.6	
SG&A / Sales	14.1	14.6	9.8	8.6	9.3	0.7	(4.8)	8.9	

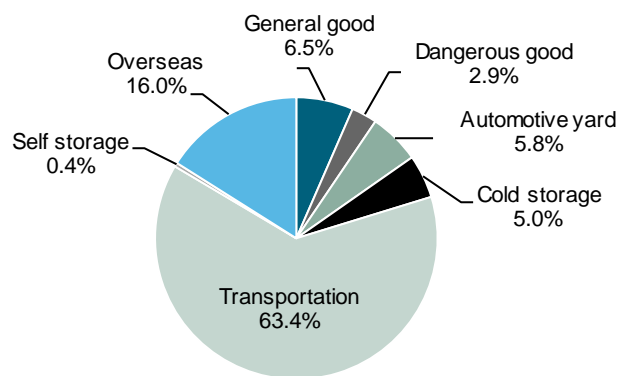
Sources: SJWD, FSSIA estimates

Exhibit 2: Revenue and gross margin



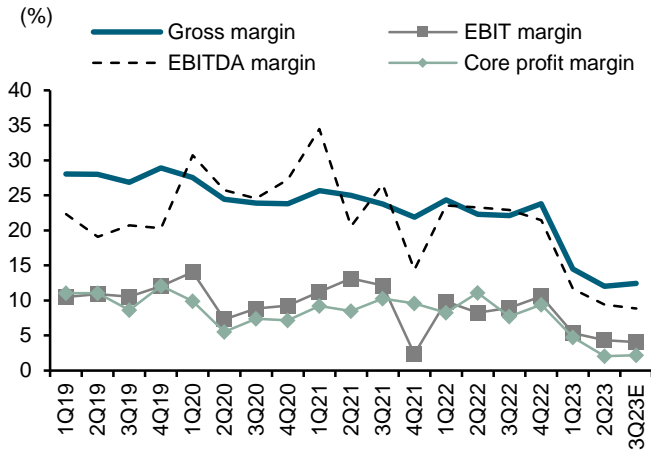
Sources: SJWD, FSSIA estimates

Exhibit 3: Revenue structure in 3Q23E



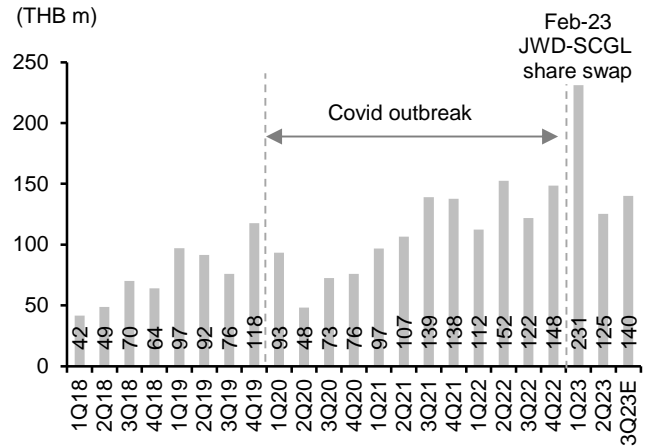
Sources: SJWD, FSSIA estimates

Exhibit 4: Margins



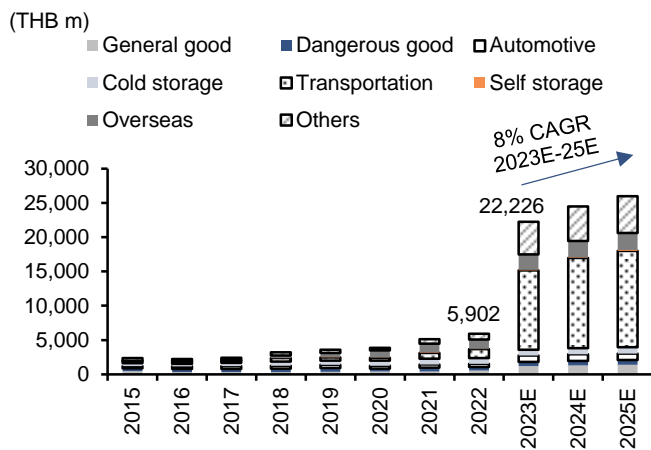
Sources: SJWD, FSSIA estimates

Exhibit 5: Core profit



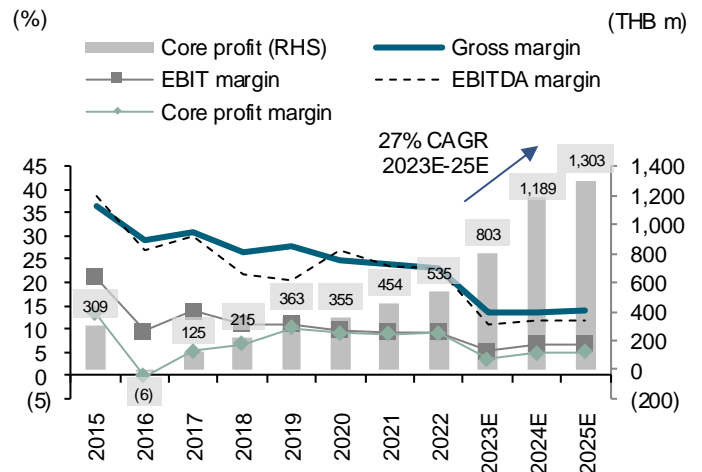
Sources: SJWD, FSSIA estimates

Exhibit 6: Revenue projection, yearly



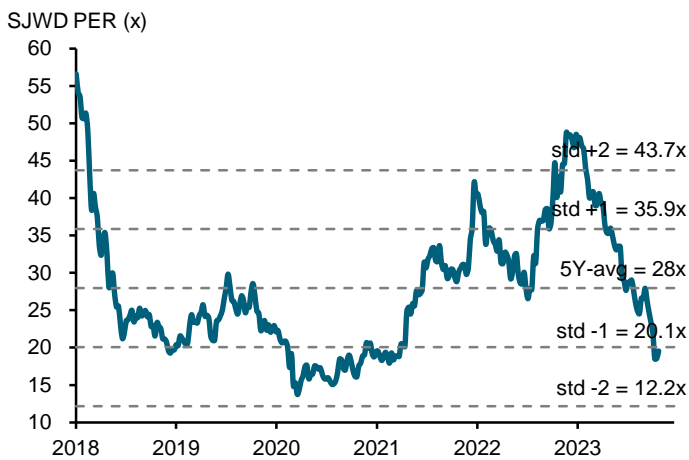
Sources: SJWD, FSSIA estimates

Exhibit 7: Margins and core profit, yearly



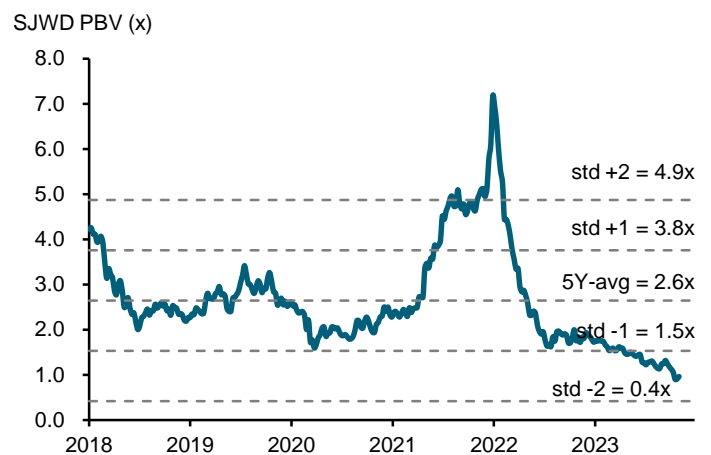
Sources: SJWD, FSSIA estimates

Exhibit 8: One-year rolling forward P/E band



Sources FSSIA estimates, Bloomberg

Exhibit 9: One-year rolling forward P/BV band



Sources: FSSIA estimates, Bloomberg

Financial Statements

SCGJWD Logistics

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	5,101	5,902	22,226	24,485	25,971
Cost of goods sold	(3,881)	(4,538)	(19,243)	(21,130)	(22,379)
Gross profit	1,220	1,364	2,983	3,355	3,592
Other operating income	75	86	182	189	187
Operating costs	(814)	(894)	(1,978)	(1,885)	(2,026)
Operating EBITDA	1,187	1,354	2,425	2,921	3,042
Depreciation	(706)	(798)	(1,239)	(1,263)	(1,289)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	481	556	1,187	1,658	1,753
Net financing costs	(218)	(291)	(421)	(416)	(416)
Associates	221	332	220	224	228
Recurring non-operating income	221	332	220	224	228
Non-recurring items	117	(31)	0	0	0
Profit before tax	601	567	986	1,466	1,566
Tax	(45)	(49)	(153)	(248)	(267)
Profit after tax	557	518	833	1,218	1,299
Minority interests	15	(14)	(30)	(29)	5
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	-
Reported net profit	572	504	803	1,189	1,303
Non-recurring items & goodwill (net)	(117)	31	0	0	0
Recurring net profit	455	535	803	1,189	1,303
Per share (THB)					
Recurring EPS *	0.45	0.52	0.44	0.66	0.72
Reported EPS	0.56	0.49	0.44	0.66	0.72
DPS	0.25	0.78	0.18	0.26	0.29
Diluted shares (used to calculate per share data)	1,020	1,020	1,811	1,811	1,811
Growth					
Revenue (%)	32.2	15.7	276.6	10.2	6.1
Operating EBITDA (%)	13.7	14.1	79.1	20.4	4.1
Operating EBIT (%)	26.3	15.7	113.3	39.7	5.7
Recurring EPS (%)	27.7	17.8	(15.5)	48.1	9.6
Reported EPS (%)	97.2	(11.8)	(10.4)	48.1	9.6
Operating performance					
Gross margin inc. depreciation (%)	23.9	23.1	13.4	13.7	13.8
Gross margin exc. depreciation (%)	37.8	36.6	19.0	18.9	18.8
Operating EBITDA margin (%)	23.3	22.9	10.9	11.9	11.7
Operating EBIT margin (%)	9.4	9.4	5.3	6.8	6.8
Net margin (%)	8.9	9.1	3.6	4.9	5.0
Effective tax rate (%)	7.4	8.6	15.5	16.9	17.1
Dividend payout on recurring profit (%)	56.1	148.7	40.0	40.0	40.0
Interest cover (X)	3.2	3.1	3.3	4.5	4.8
Inventory days	13.7	14.2	3.3	3.0	3.1
Debtor days	63.8	67.7	39.3	54.2	52.0
Creditor days	83.8	125.2	46.6	53.2	49.5
Operating ROIC (%)	9.0	9.7	13.1	13.4	(3.5)
ROIC (%)	6.3	7.0	5.1	4.4	(1.2)
ROE (%)	13.3	15.6	6.3	5.3	5.6
ROA (%)	5.6	6.1	4.5	4.0	3.1

* Pre-exceptional, pre-goodwill and fully diluted

Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
Warehouse & yard management	2,393	2,519	3,592	3,821	3,937
Transportation & Distribution	836	1,276	11,562	13,148	14,061
Other logistics business	536	653	2,349	2,508	2,660
Overseas	136	247	2,486	2,660	2,846

Sources: SCGJWD Logistics; FSSIA estimates

Financial Statements

SCGJWD Logistics

Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	454	535	803	1,189	1,303
Depreciation	706	798	1,239	1,263	1,289
Associates & minorities	(221)	(332)	(220)	(224)	(228)
Other non-cash items	90	(14)	0	0	43
Change in working capital	44	76	(481)	(861)	(1,021)
Cash flow from operations	1,074	1,064	1,340	1,367	1,385
Capex - maintenance	-	-	-	-	-
Capex - new investment	(950)	(1,041)	(173)	(124)	(207)
Net acquisitions & disposals	-	-	-	-	-
Other investments (net)	(917)	(186)	(1,735)	42	497
Cash flow from investing	(1,866)	(1,227)	(1,908)	(82)	290
Dividends paid	(227)	(262)	(321)	(475)	(521)
Equity finance	92	105	396	0	0
Debt finance	1,632	(42)	892	(589)	(846)
Other financing cash flows	(113)	(197)	0	0	0
Cash flow from financing	1,383	(397)	966	(1,065)	(1,367)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	163	43	5	0
Net other adjustments	(47)	163	43	5	0
Movement in cash	544	(397)	441	225	308
Free cash flow to firm (FCFF)	(573.85)	127.18	(146.43)	1,700.44	2,090.96
Free cash flow to equity (FCFE)	679.02	(239.55)	366.84	700.43	828.88

Per share (THB)

FCFF per share	(0.32)	0.07	(0.08)	0.94	1.15
FCFE per share	0.37	(0.13)	0.20	0.39	0.46
Recurring cash flow per share	1.01	0.97	1.01	1.23	1.33

Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Tangible fixed assets (gross)	6,440	7,235	11,251	11,312	11,389
Less: Accumulated depreciation	(2,050)	(2,307)	(2,422)	(2,544)	(2,671)
Tangible fixed assets (net)	4,390	4,928	8,828	8,768	8,718
Intangible fixed assets (net)	2,118	1,795	18,309	18,045	17,387
Long-term financial assets	0	0	370	367	356
Invest. in associates & subsidiaries	2,490	2,830	3,680	3,864	3,903
Cash & equivalents	1,530	1,133	1,575	1,800	2,107
A/C receivable	1,052	1,138	3,654	3,622	3,771
Inventories	126	165	158	174	184
Other current assets	32	99	333	343	364
Current assets	2,740	2,534	5,720	5,938	6,426
Other assets	867	953	1,810	1,912	1,935
Total assets	12,605	13,041	38,718	38,894	38,725
Common equity	3,738	3,117	22,201	22,914	23,696
Minorities etc.	241	317	333	343	353
Total shareholders' equity	3,978	3,434	22,534	23,257	24,049
Long term debt	5,278	4,886	8,319	7,646	6,946
Other long-term liabilities	290	326	556	588	597
Long-term liabilities	5,567	5,213	8,875	8,234	7,544
A/C payable	868	1,697	2,900	2,895	2,820
Short term debt	2,099	2,593	4,251	4,335	4,189
Other current liabilities	92	104	158	174	123
Current liabilities	3,059	4,394	7,309	7,404	7,132
Total liabilities and shareholders' equity	12,605	13,041	38,718	38,894	38,725
Net working capital	250	(400)	1,087	1,071	1,376
Invested capital	10,114	10,107	34,085	34,026	33,675

* Includes convertibles and preferred stock which is being treated as debt

Per share (THB)

Book value per share	3.66	3.06	12.26	12.65	13.08
Tangible book value per share	1.59	1.30	2.15	2.69	3.48

Financial strength

Net debt/equity (%)	146.9	184.8	48.8	43.8	37.5
Net debt/total assets (%)	46.4	48.7	28.4	26.2	23.3
Current ratio (x)	0.9	0.6	0.8	0.8	0.9
CF interest cover (x)	8.5	3.8	2.3	3.0	3.5

Valuation	2021	2022	2023E	2024E	2025E
Recurring P/E (x) *	27.2	23.1	27.3	18.4	16.8
Recurring P/E @ target price (x) *	48.3	41.0	48.5	32.8	29.9
Reported P/E (x)	21.6	24.5	27.3	18.4	16.8
Dividend yield (%)	2.1	6.4	1.5	2.2	2.4
Price/book (x)	3.3	4.0	1.0	1.0	0.9
Price/tangible book (x)	7.6	9.3	5.6	4.5	3.5
EV/EBITDA (x) **	15.5	14.0	13.7	11.1	10.3
EV/EBITDA @ target price (x) **	23.6	21.1	20.7	16.9	15.9
EV/invested capital (x)	1.8	1.9	1.0	1.0	0.9

* Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income

Sources: SCGJWD Logistics; FSSIA estimates

SCGJWD Logistics PCL (SJWD TB)

FSSIA ESG rating

★ ★ ★

42.41 /100

Exhibit 10: FSSIA ESG score implication

Rating	Score	Implication
★★★★★	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
★★★★★	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
★★★	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
★★	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
★	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

Exhibit 11: ESG – peer comparison

	FSSIA ESG score	Domestic ratings						Global ratings						Bloomberg	
		DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94
NYT	43.79	--	--	Y	5.00	5.00	--	--	53.86	--	--	57.61	--	6.57	45.96
PSL	55.45	--	Y	Y	5.00	5.00	Certified	Medium	59.76	BB	--	--	51.00	--	--
RCL	27.51	--	--	--	4.00	4.00	--	High	41.46	--	--	20.37	13.00	.94	30.36
SJWD	42.41	--	Y	Y	5.00	5.00	--	--	56.00	--	--	42.01	--	3.44	41.46
TTA	65.35	--	Y	Y	5.00	5.00	Certified	Medium	56.56	AA	--	50.79	25.00	3.31	56.20

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 12: ESG score by Bloomberg

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	—	—	3.52	3.44
BESG environmental pillar score	—	—	1.04	1.04
BESG social pillar score	—	—	6.18	5.76
BESG governance pillar score	—	—	5.52	5.64
ESG disclosure score	33.18	33.81	41.46	41.46
Environmental disclosure score	1.33	1.66	8.64	8.64
Social disclosure score	16.93	18.50	34.52	34.52
Governance disclosure score	81.10	81.10	81.10	81.10
Environmental				
Emissions reduction initiatives	No	No	Yes	Yes
Climate change policy	No	No	No	No
Climate change opportunities discussed	No	No	No	No
Risks of climate change discussed	No	Yes	Yes	Yes
GHG scope 1	—	—	9	10
GHG scope 2 location-based	—	—	9	8
GHG Scope 3	—	—	—	—
Carbon per unit of production	—	—	—	—
Biodiversity policy	No	No	No	No
Energy efficiency policy	No	No	Yes	Yes
Total energy consumption	—	—	—	—
Renewable energy use	—	—	—	—
Electricity used	—	—	—	—
Fuel used - natural gas	—	—	—	—

Sources: Bloomberg; FSSIA's compilation

Exhibit 13: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No
Waste reduction policy	Yes	Yes	Yes	Yes
Hazardous waste	—	—	—	—
Total waste	—	—	—	—
Waste recycled	—	—	—	—
Waste sent to landfills	—	—	—	—
Environmental supply chain management	No	No	No	No
Water policy	Yes	Yes	Yes	Yes
Water consumption	—	—	—	—
Social				
Human rights policy	Yes	Yes	Yes	Yes
Policy against child labor	Yes	Yes	Yes	Yes
Quality assurance and recall policy	Yes	Yes	Yes	Yes
Consumer data protection policy	Yes	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No
Pct women in workforce	—	30	25	25
Pct disabled in workforce	—	—	—	—
Business ethics policy	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes
Health and safety policy	Yes	Yes	Yes	Yes
Lost time incident rate - employees	—	—	0	0
Total recordable incident rate - employees	—	—	—	—
Training policy	Yes	Yes	Yes	Yes
Fair remuneration policy	Yes	Yes	Yes	Yes
Number of employees – CSR	1,701	1,778	2,215	2,250
Employee turnover pct	—	—	—	—
Total hours spent by firm - employee training	—	—	30,877	34,133
Social supply chain management	No	No	No	No
Governance				
Board size	9	9	9	12
No. of independent directors (ID)	3	3	3	5
No. of women on board	2	2	2	3
No. of non-executive directors on board	4	4	4	8
Company conducts board evaluations	Yes	Yes	Yes	Yes
No. of board meetings for the year	8	10	8	8
Board meeting attendance pct	99	100	100	99
Board duration (years)	3	3	3	3
Director share ownership guidelines	No	No	No	No
Age of the youngest director	44	45	46	43
Age of the oldest director	67	68	69	70
No. of executives / company managers	7	7	6	6
No. of female executives	1	1	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	4	5	5	4
Audit meeting attendance %	100	100	100	100
Size of compensation committee	3	3	3	3
No. of ID on compensation committee	2	2	2	3
No. of compensation committee meetings	2	2	2	3
Compensation meeting attendance %	100	100	100	89
Size of nomination committee	3	3	3	3
No. of nomination committee meetings	2	2	2	3
Nomination meeting attendance %	100	100	100	89
Sustainability governance				
Verification type	No	No	No	No

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodology	Rating																			
The Dow Jones Sustainability Indices (DJSI) By S&P Global	The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion.	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.																			
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years.	To be eligible for THSI inclusion , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.																			
CG Score by Thai Institute of Directors Association (Thai IOD)	An indicator of CG strength in sustainable development, measured annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not an evaluation of operations.	Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).																			
AGM level By Thai Investors Association (TIA) with support from the SEC	It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). <i>(The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)</i>	The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.																			
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years. <i>(Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)</i>	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.																			
Morningstar Sustainability	The Sustainability's ESG risk rating provides an overall company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. <i>Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality & peer reviews.</i>	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>NEGL</th> <th>Low</th> <th>Medium</th> <th>High</th> <th>Severe</th> </tr> </thead> <tbody> <tr> <td>0-10</td> <td>10-20</td> <td>20-30</td> <td>30-40</td> <td>40+</td> </tr> </tbody> </table>	NEGL	Low	Medium	High	Severe	0-10	10-20	20-30	30-40	40+									
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0-10	10-20	20-30	30-40	40+																	
ESG Book	The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis.	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.																			
MSCI	MSCI ESG ratings aim to measure a company's management of financially relevant ESG risks and opportunities. It uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers. <table border="1" style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td>AAA</td> <td>8.571-10.000</td> <td rowspan="3">Leader:</td> <td rowspan="3">leading its industry in managing the most significant ESG risks and opportunities</td> </tr> <tr> <td>AA</td> <td>7.143-8.570</td> </tr> <tr> <td>A</td> <td>5.714-7.142</td> </tr> <tr> <td>BBB</td> <td>4.286-5.713</td> <td rowspan="3">Average:</td> <td rowspan="3">a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers</td> </tr> <tr> <td>BB</td> <td>2.857-4.285</td> </tr> <tr> <td>B</td> <td>1.429-2.856</td> </tr> <tr> <td>CCC</td> <td>0.000-1.428</td> <td>Laggard:</td> <td>lagging its industry based on its high exposure and failure to manage significant ESG risks</td> </tr> </tbody> </table>	AAA	8.571-10.000	Leader:	leading its industry in managing the most significant ESG risks and opportunities	AA	7.143-8.570	A	5.714-7.142	BBB	4.286-5.713	Average:	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers	BB	2.857-4.285	B	1.429-2.856	CCC	0.000-1.428	Laggard:	lagging its industry based on its high exposure and failure to manage significant ESG risks
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Moody's ESG solutions	Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.																				
Refinitiv ESG rating	Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. <i>(Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)</i>																				
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.																				
Bloomberg	ESG Score	Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best.																			
Bloomberg	ESG Disclosure Score	Disclosure of a company's ESG used for Bloomberg ESG score. The score ranges from 0 for none to 100 for disclosure of every data point, measuring the amount of ESG data reported publicly, and not the performance on any data point.																			

Source: FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Jitra Amornthum FSS International Investment Advisory Securities Co., Ltd

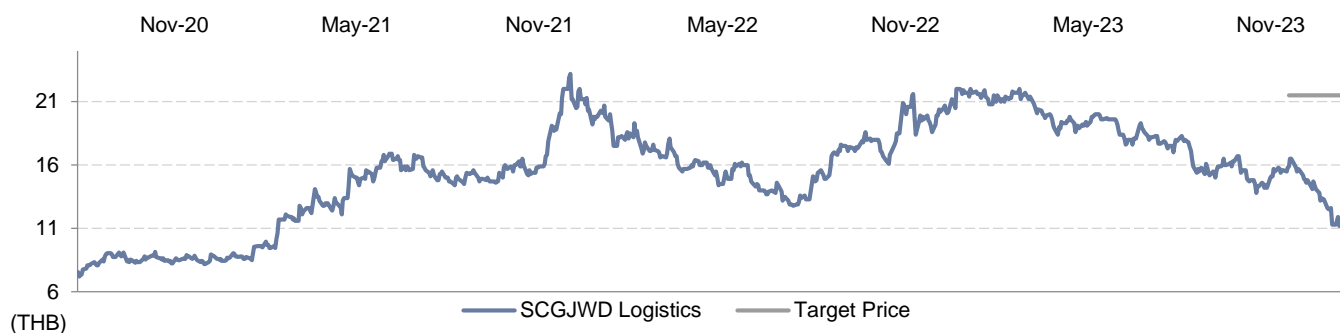
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History of change in investment rating and/or target price

SCGJWD Logistics (SJWD TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
12-Sep-2023	BUY	21.50	-	-	-	-	-	-

Jitra Amornthum started covering this stock from 12-Sep-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
SCGJWD Logistics	SJWD TB	THB 12.10	BUY	Downside risks to our DCF-based TP include 1) slower-than-expected regional economic growth; 2) high volatility in energy costs; 3) delayed synergies; and 4) higher cost of funds.

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 03-Nov-2023 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.