EQUITY RESEARCH - COMPANY REPORT

PRECIOUS SHIPPING

PSL TB

THAILAND / TRANSPORT & LOGISTIC



UNCHANGED

TARGET PRICE THB8.50
CLOSE THB8.25
UP/DOWNSIDE +3.0%
PRIOR TP THB8.50
CHANGE IN TP UNCHANGED
TP vs CONSENSUS -19.8%

3Q24E profit soft q-q as rates cool

- Falling freight rates and baht appreciation should pressure 3Q24 net profit.
- Bulk freight rates dove further in 4QTD amid soft season. China's stimulus is unlikely to revive economic growth in the short term.
- Maintain our HOLD rating and TP at THB8.50.

Bulk carrier freight rates in 3Q24 cooled down

In 3Q24, the bulk carrier freight index did not look very positive, especially for the large Capesize vessels. The Supramax Index, the reference index for PSL's vessel sizes, averaged 1,320 points in 3Q24, edging down by 3.3% from the index average in 2Q24. The Handysize Index averaged 740 points in 3Q24, 2.1% above the 2Q24 index average. China's ongoing economic slowdown, together with the fading route disruption, has led to the soft bulk freight rates despite the high season in 3Q. The Chinese bazooka stimulus announced in late September aims to stabilize the housing market rather than to accelerate economic growth.

Falling freight rates and baht appreciation pressure 3Q24 profit

We expect that PSL's earnings per vessel per day were at USD13,320 in 3Q24 (-1.2% q-q but +36.7% y-y). Two vessels were acquired in 3Q24, but the total remained at 38, the same as in 2Q24, due to the sale of two ships. Coupled with the strengthening Thai baht, we anticipate PSL's 3Q24 revenue at THB1.6b (-2.7% q-q, +36.2% y-y). The daily OPEX should still be well-controlled. Although we expect the gross margin to decline q-q, it should remain at a high level of 41.8%. In addition, with the baht's appreciation, we expect a forex loss of THB12m. Thus, PSL's net profit should be THB379m in 3Q24 (-28.4% q-q, +285% y-y), while core profit should slide 9.0% q-q to THB391m.

Bulk freight rates dove further in 4QTD

Assuming in-line results, the core profit for 9M24 would account for 75% of our full-year estimate, while the dry bulk freight rates continue to slide due to seasonality. The Supramax Index averaged 1,262 points in 4QTD, further diving 4.4% q-q. As a result, our 2024 profit forecast may have a slight downside risk. For now, we expect PSL's core profit to leap 132% y-y in 2024, fall 22.0% y-y in 2025 due to supply growth exceeding demand growth, and further drop by 6.4% in 2026.

Maintain our HOLD rating and TP at THB8.50

We maintain our TP at THB8.50, based on a 2025E P/E of 11.3x, its three-year historical average. We also maintain our rating at HOLD.

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	5,099	6,362	6,137	6,048
Net profit	709	1,679	1,195	1,118
EPS (THB)	0.45	1.08	0.77	0.72
vs Consensus (%)	-	13.1	(22.6)	(28.0)
EBITDA	2,553	3,654	3,325	3,245
Recurring net profit	661	1,532	1,195	1,118
Core EPS (THB)	0.42	0.98	0.77	0.72
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	(86.4)	131.6	(22.0)	(6.4)
Core P/E (x)	19.4	8.4	10.8	11.5
Dividend yield (%)	3.0	6.5	4.6	4.3
EV/EBITDA (x)	7.0	4.8	5.3	5.5
Price/book (x)	8.0	0.7	0.7	0.7
Net debt/Equity (%)	30.9	26.7	27.3	28.4
ROE (%)	4.0	9.0	6.7	6.2



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(9.8)	0.0	(10.8)
Relative to country (%)	(11.0)	(10.4)	(15.1)
Mkt cap (USD m)			384
3m avg. daily turnover (USD m)			2.8
Free float (%)			48
Major shareholder	Globex Corp	oration Lim	ited (28%)
12m high/low (THB)			11.20/7.20
Issued shares (m)			1,559.29

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

The Supramax Index, the reference index for PSL's vessel sizes, averaged 1,320 points in 3Q24, edging down by 3.3% from the index average in 2Q24. The Handysize Index averaged 740 points in 3Q24, 2.1% above the 2Q24 index average. China's ongoing economic slowdown, together with the fading route disruption, has led to the soft bulk freight rates despite the high season in 3Q.

With the Thai baht's appreciation, we expect a forex loss of THB12m. Thus, PSL's net profit should be THB379m in 3Q24 (-28.4% q-q, +285% y-y) while core profit should slide 9.0% q-q to THB391m. We maintain our HOLD rating with the same TP at THB8.50, based on a 2025E P/E of 11.3x, its three-year historical average.

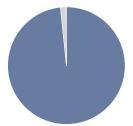
Company profile

Precious Shipping (PSL) is a pure dry cargo ship-owner operating in the Handysize, Supramax and Ultramax sectors of the tramp freight market. PSL was founded in 1989, commenced commercial operations in March 1991, and listed on the Stock Exchange of Thailand in September 1993. PSL has 39 fleet vessels as of 18 October 2024, with an aggregate capacity of 1,698,811 DWT.

www.preciousshipping.com

Principal activities (revenue, 2023)

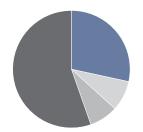
- Time charter 98.4 %
- Voyage charter 1.5 %
- Service revenue 0.1 %



Source: Precious Shipping

Major shareholders

- Globex Corporation Limited -28.4 %
- Graintrade Limited 8.3 %
- Bank Julius Baer & Co. Ltd., Singapore - 7.9 %
- Others 55.4 %



Source: Precious Shipping

Catalysts

Key potential catalysts include 1) fewer ships being built, which could reduce global fleet capacity; and 2) China's stimulus to boost the economy.

Risks to our call

Downside risks to our P/E-based TP include 1) a fall in freight rates (time charter equivalent (TCE)); 2) exchange rate volatility; 3) China's slow economic growth; and 4) regulatory risks, including new EEXI and CII requirements, effective 1 Jan-23. Upside risks to our P/E-based TP include 1) higher freight rates (TCE); 2) better-than-expected economic growth in China; and 3) a prolonged Red Sea crisis and shipping disruptions.

Event calendar

Date	Event
4 November 2024	3Q24 earnings announcement
6 November 2024	Opportunity day

Key assumptions

	2023A	2024E	2025E	2026E
TCE rate (USD/day)	10,907	13,484	13,004	13,282
TCE rate growth (%)	(45.3)	23.6	(3.6)	2.1
OPEX (USD/day)	5,205	5,220	5,295	5,380
Gross margin (%)	29.5	40.3	35.7	34.3
SG&A to sales (%)	6.6	6.6	6.7	6.7

Source: FSSIA estimates

Earnings sensitivity

- For every 1% change in its TCE rate, we project PSL's 2025 net profit to change by 3.5%, all else being equal.
- For every 1% change in gross margin, we project PSL's 2025 net profit to change by 4.0%, all else being equal.

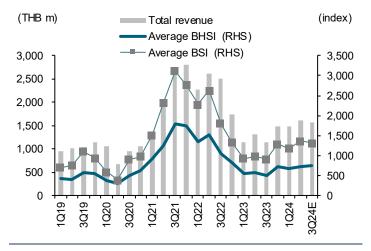
Source: FSSIA estimates

Exhibit 1: PSL – 3Q24 earnings preview

Year to Dec 31	3Q23	4Q23	1Q24	2Q24	3Q24E	Cha	nge	9M23	9M24E	Change	% o
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	2024				
Service revenue	1,151	1,480	1,479	1,612	1,568	(2.7)	36.2	3,616	4,655	28.7	73.
Cost of services	(897)	(905)	(935)	(929)	(913)	(1.7)	1.8	(2,656)	(2,776)	4.5	73.
Gross profit	254	575	544	683	655	(4.1)	157.6	960	1,879	95.8	73.
Operating costs	(113)	(109)	(112)	(141)	(132)	(6.1)	16.4	(316)	(385)	21.7	72.
Operating profit	154	450	450	572	542	(5.3)	252.8	675	1,564	131.9	74.
Operating EBITDA	521	789	825	961	930	(3.2)	78.3	1,735	2,715	56.4	74.
nterest expense	(131)	(136)	(120)	(146)	(146)	(0.1)	11.4	(344)	(412)	19.7	74.
Profit before tax	22	314	330	426	396	(7.1)	1,669.3	330	1,152	249.0	73.
Extra gain from FX and asset sold	69	(74)	82	99	(12)	nm	nm	122	170	39.6	n
Reported net profit	98	246	409	530	379	(28.4)	285.2	463	1,318	184.7	78.
Core profit	30	320	327	430	391	(9.0)	1,224.2	341	1,148	236.4	75.
Reported EPS (THB)	0.06	0.16	0.26	0.34	0.24	(30.2)	275.6	0.30	0.84	184.7	77.
Core EPS (THB)	0.02	0.21	0.21	0.27	0.24	(9.0)	1,191.1	0.22	0.72	236.4	73
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Gross margin	22.0	36.8	36.7	42.4	41.8	(0.6)	19.8	26.5	40.4	13.8	
Operating margin	13.4	30.4	30.5	35.5	34.6	(0.9)	21.2	18.7	33.6	14.9	
EBITDA margin	45.3	53.3	55.8	59.6	59.4	(0.3)	14.0	48.0	58.3	10.3	
Core profit margin	2.6	21.6	22.1	26.7	25.0	(1.7)	22.4	9.4	24.7	15.2	
SG&A / Sales	7.8	5.9	6.0	6.8	6.6	(0.3)	(1.2)	8.7	8.3	(0.5)	
Operating statistics						(q-q %)	(y-y %)			(y-y %)	
No. of vessels	38	38	37	36	38			38.0	38.0	0.0	
Ultramax	8	8	8	8	8			8.0	8.0	0.0	
Supramax	9	9	8	8	8			9.0	8.0	(11.1)	
Handysize	21	21	21	20	22			21.0	22.0	4.8	
BSI Index (Supramax) - average	912	1,293	1,178	1,364	1,320	(3.3)	44.8	942	1,289	36.9	
BHSI Index (Handysize) - average	492	714	666	725	740	2.1	50.3	539	712	32.2	
PSL's TC rate (USD/ship/day)	9,741	12,429	12,433	13,483	13,320	(1.2)	36.7	10,396	13,079	25.8	
PSL's OPEX (USD/ship/day)	5,141	5,332	5,379	5,226	5,296	1.3	3.0	5,162	5,300	2.7	

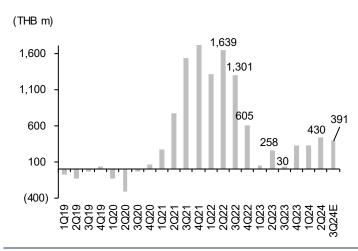
Sources: PSL, FSSIA estimates

Exhibit 2: BSI and BHSI indices and PSL's revenue



Sources: PSL, FSSIA estimates

Exhibit 3: Core profit



Sources: PSL, FSSIA estimates

Financial Statements

Precious Shipping

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	9,129	5,099	6,362	6,137	6,048
Cost of goods sold	(3,401)	(3,595)	(3,796)	(3,948)	(3,973)
Gross profit	5,728	1,504	2,566	2,189	2,075
Other operating income	17	46	78	87	86
Operating costs	(517)	(425)	(530)	(515)	(508)
Operating EBITDA	6,553	2,553	3,654	3,325	3,245
Depreciation	(1,324)	(1,429)	(1,540)	(1,563)	(1,591)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	5,229	1,124	2,114	1,761	1,653
Net financing costs	(392)	(481)	(555)	(551)	(523)
Associates	29	21	20	21	22
Recurring non-operating income	29	21	20	21	22
Non-recurring items	0	48	147	0	0
Profit before tax	4,866	713	1,726	1,231	1,152
Tax	(15)	(4)	(47)	(36)	(34)
Profit after tax	4,851	709	1,679	1,195	1,118
Minority interests	0	0	0	0	0
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	-
Reported net profit	4,851	709	1,679	1,195	1,118
Non-recurring items & goodwill (net)	0	(48)	(147)	0	0
Recurring net profit	4,850	661	1,532	1,195	1,118
Per share (THB)					
Recurring EPS *	3.11	0.42	0.98	0.77	0.72
Reported EPS	3.11	0.45	1.08	0.77	0.72
DPS	1.75	0.25	0.54	0.38	0.36
Diluted shares (used to calculate per share data)	1,559	1,559	1,559	1,559	1,559
Growth					
Revenue (%)	6.0	(44.1)	24.8	(3.5)	(1.5)
Operating EBITDA (%)	10.2	(61.0)	43.1	(9.0)	(2.4)
Operating EBIT (%)	10.5	(78.5)	88.0	(16.7)	(6.1)
Recurring EPS (%)	11.8	(86.4)	131.6	(22.0)	(6.4)
Reported EPS (%)	8.4	(85.4)	136.7	(28.8)	(6.4)
Operating performance					
Gross margin inc. depreciation (%)	62.7	29.5	40.3	35.7	34.3
Gross margin exc. depreciation (%)	77.3	57.5	64.5	61.1	60.6
Operating EBITDA margin (%)	71.8	50.1	57.4	54.2	53.7
Operating EBIT margin (%)	57.3	22.1	33.2	28.7	27.3
Net margin (%)	53.1	13.0	24.1	19.5	18.5
Effective tax rate (%)	0.3	0.5	2.7	2.9	2.9
Dividend payout on recurring profit (%)	56.3	58.9	54.8	50.0	50.0
Interest cover (X)	13.4	2.4	3.8	3.2	3.2
Inventory days	5.6	6.1	4.9	4.8	4.9
Debtor days	9.1	20.6	18.0	18.3	16.6
Creditor days	82.5	83.2	74.0	78.1	77.4
Operating ROIC (%)	19.9	4.2	7.8	6.3	5.8
ROIC (%)	19.5	4.2	7.7	6.2	5.8
ROE (%)	31.5	4.0	9.0	6.7	6.2
ROA (%)	21.6	4.3	7.8	6.2	5.9
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Time charter	8,992	5,016	5,665	5,463	5,580
Voyage charter	132	79	692	669	463
Service revenue	4	5	5	5	5

Sources: Precious Shipping; FSSIA estimates

Financial Statements

Precious Shipping

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	4,850	661	1,532	1,195	1,118
Depreciation	1,324	1,429	1,540	1,563	1,59
Associates & minorities	-	-	-		
Other non-cash items	402	413	949	(573)	(640
Change in working capital	28	(336)	38	70	69
Cash flow from operations	6,604	2,167	4,059	2,255	2,13
Capex - maintenance Capex - new investment	(2,447)	(562)	(2,998)	(1,800)	(1,800
Net acquisitions & disposals	(2,447)	(302)	(2,990)	(1,800)	(1,800
Other investments (net)	30	21	21	14	4
Cash flow from investing	(2,416)	(541)	(2,976)	(1,786)	(1,752
Dividends paid	(3,508)	(624)	(840)	(597)	(559
Equity finance	(0,500)	0	0	0	(555)
Debt finance	(1,818)	710	147	(243)	(325
Other financing cash flows	(380)	(455)	0	0	(020
Cash flow from financing	(5,705)	(368)	(692)	(840)	(883
Non-recurring cash flows	-	-	-	-	,
Other adjustments	104	1	0	0	
let other adjustments	104	1	0	0	
Novement in cash	(1,413)	1,259	390	(372)	(497
Free cash flow to firm (FCFF)	4,580.64	2,106.72	1,637.41	1,019.86	909.2
Free cash flow to equity (FCFE)	2,095.00	1,882.57	1,229.44	225.78	62.1
Per share (THB)					
FCFF per share	2.94	1.35	1.05	0.65	0.58
CFE per share	1.34	1.21	0.79	0.14	0.04
Recurring cash flow per share	4.22	1.61	2.58	1.40	1.3
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
, ,					
Tangible fixed assets (gross)	32,817	32,689	34,979	35,850	36,72
ess: Accumulated depreciation	(10,769)	(11,854)	(12,683)	(13,318)	(13,983
Tangible fixed assets (net)	22,048	20,836	22,296	22,532	22,74
ntangible fixed assets (net)	16	9	9	9	
ong-term financial assets	- 01	-	-	-	0
nvest. in associates & subsidiaries	81	82	82	82	4.03
Cash & equivalents VC receivable	1,056 279	2,315 295	2,705 331	2,333 286	1,83 26
nventories	42	30	31	31	3
Other current assets	181	250	318	307	30
Current assets	1,557	2,890	3,384	2,957	2,43
Other assets	602	529	507	494	44
Total assets	24,304	24,346	26,278	26,074	25,71
Common equity	16,463	16,246	17,911	17,949	17,91
Minorities etc.	0	0	0	0	
Total shareholders' equity	16,463	16,246	17,911	17,949	17,91
ong term debt	5,556	5,548	6,298	6,137	5,86
Other long-term liabilities	417	276	254	245	24
ong-term liabilities	5,974	5,824	6,553	6,382	6,10
NC payable	639	447	561	567	56
Short term debt	1,167	1,788	1,186	1,104	1,05
Other current liabilities	61	41	68	72	7
Current liabilities	1,867	2,276	1,814	1,743	1,68
Total liabilities and shareholders' equity	24,304	24,346	26,278	26,074	25,71
Net working capital	(198)	87	51	(15)	(39
nvested capital	22,548	21,542	22,945	23,102	23,23
Includes convertibles and preferred stock which is be	ing treated as debt				
Per share (THB)					
Book value per share	10.56	10.42	11.49	11.51	11.4
angible book value per share	10.55	10.41	11.48	11.50	11.4
inancial strength					
let debt/equity (%)	34.4	30.9	26.7	27.3	28
let debt/total assets (%)	23.3	20.6	18.2	18.8	19.
Current ratio (x)	0.8	1.3	1.9	1.7	1.
CF interest cover (x)	12.6	6.1	8.6	4.7	4.
/aluation	2022	2023	2024E	2025E	2026
tecurring P/E (x) *	2.7	19.4	8.4	10.8	11
Recurring P/E (x) *	2.7 2.7	20.0	8.4 8.7	11.1	11.
Reported P/E (x)	2.7 2.7	2 0.0 18.1	6.7 7.7	10.8	11.
ividend yield (%)	21.2	3.0	6.5	4.6	4
Price/book (x)	0.8	0.8	0.7	0.7	0
	0.8	0.8	0.7	0.7	
Price/tangible book (x) EV/EBITDA (x) **	2.8	7.0	4.8	5.3	0 5
EV/EBITDA (x) ** EV/EBITDA @ target price (x) **		7.0 7.2			
יובטווטא (w taryer price (X)	2.9	1.2	4.9	5.5	5
EV/invested capital (x)	0.8	0.8	0.8	0.8	0

Sources: Precious Shipping; FSSIA estimates

PRECIOUS SHIPPING PCL (PSL TB)

FSSIA ESG rating

★ ★ ★

Exhibit 4: FSSIA ESG score implication

55.45 /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.

Sources: FSSIA estimates

Exhibit 5: ESG – peer comparison

	FSSIA			Domesti	ic 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
NYT	43.79			Υ	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		Υ	Υ	5.00	5.00	Certified	Medium	56.56	AA		50.79	25.00	3.31	56.20

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

Exhibit 6: ESG disclosure from company's one report

FY ending Dec 31	FY 2022	FY ending Dec 31	FY 2022
Environmental		Governance	
Climate change policy	Yes	Board size / Independent directors (ID) / Female	11 / 4 / 4
Climate change opportunities discussed		No. of board meetings for the year / % attendance	7 / 98%
GHG scope 2 location-based policy	Yes	Company conducts board evaluations	Yes
Biodiversity policy	Yes	Number of non-executive directors on board	8
Energy efficiency policy	Yes	Director share ownership guidelines	No
Electricity used	Yes	Board age limit	
Fuel used - crude oil/diesel	Yes	Age of the youngest / oldest director	34 / 69
Waste reduction policy	Yes	Number of executives / female	3/0
Water policy	Yes	Executive share ownership guidelines	No
Water consumption	Yes	Size of audit committee / ID	3/3
Social		Audit committee meetings	4
Human rights policy	Yes	Audit committee meeting attendance (%)	100
Policy against child labor	Yes	Size of compensation committee / ID	3/2
Quality assurance and recall policy		Number of compensation committee meetings	3
Consumer data protection policy	Yes	Compensation committee meeting attendance (%)	100
Equal opportunity policy	Yes	Size of nomination committee / ID	3/3
Gender pay gap breakout		Number of nomination committee meetings	3
Pct women in workforce	56	Nomination committee meeting attendance (%)	100
Business ethics policy	Yes	Board compensation (THB m)	8.5
Anti-bribery ethics policy	Yes	Executive compensation (THB m)	94.84
Health and safety policy	Yes	Auditor fee (THB m)	11.11
Lost time incident rate - employees		(EY Office Limited)	
Training policy	Yes	Total employee (no.)	133
Fair remuneration policy	Yes	Employee compensation (THB m)	315.37
Number of employees - CSR	Yes		
Total hours spent by firm - employee training	44286		
Social supply chain management	Yes		

Source: FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodolog	У				Rating					
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process bas from the ann	ed on the com nual S&P Glob	transparent, rules-ba: npanies' Total Sustain pal Corporate Sustaina panies within each indi	nability nability	Scores resulting Assessment (CSA).	Sustainability A ESG Score of I	Assessment (C less than 45% ny are disqual	the annual S&P (CSA) for DJSI. Co of the S&P Glob ified. The constit iverse.	mpanies with al ESG Score	an S&P Global of the highest	
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing be Candidates 1) no irregul- float of >150 up capital. S 70%; 2) inde- wrongdoing	usiness with tr must pass the ar trading of th shareholders come key disque ependent direct related to CG,	ility in Environmental ransparency in Govern preemptive criteria, whe board members and combined holding criteria includations and free float vion, social & environmen parnings in red for > 3	rnance with tw nd exe ling mu ide: 1) olation ntal im	, updated annually. /o crucial conditions: cutives; and 2) free ist be >15% of paid- CG score of below ; 3) executives' pacts; 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 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 Thailand (SE	the Thai IOD,	th in sustainable deve with support from the ts are from the perspe ss.	e Stock	Exchange of	Good (80-89), and not rated for equitable treater	3 for Good (70 or scores belo ment of sharel 25%); 4) disclo	ories: 5 for Excel 0-79), 2 for Fair (6 w 50. Weightings nolders (weight 2 osure & transpare	60-69), 1 for P s include: 1) th 5% combined	ass (60-69), ne rights; 2) and); 3) the role of	
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 incorporated and sufficiently and sufficiently are CG componer AGM proced and after the resufficient informate second assessy; and 3) openne	which shareholders' rid into business operaty disclosed. All form intents to be evaluated dures before the meetim (10%). (The fixtion for voting; and 2) faces 1) the ease of attendiness for Q&A. The third invies, resolutions and voting	ations a importal annual annua	and information is ant elements of two ally. The assessment 5%), at the meeting esses 1) advance how voting rights can be trings; 2) transparency the meeting minutes that			o four categories: r (80-89), and not			
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishme policies. The (Companies d Declaration of Certification, in managers and	nt of key contre e Certification i leciding to becon Intent to kick off including risk ass	Checklist include corr rols, and the monitorir is good for three year me a CAC certified memb f an 18-month deadline to esssment, in place of polic tablishment of whistleblov till stakeholders.)	ing and irs. ber stan to submi licy and	d developing of t by submitting a it the CAC Checklist for 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.					
Morningstar Sustainalytics	based on an risk is unma regulatory filing	n assessment of naged. Sources gs, news and oth	isk rating provides an of how much of a com s to be reviewed include ther media, NGO reports/N	mpany' corpora website	s exposure to ESG ate publications and es, multi-sector	more risk is un	managed, the	score is the sum higher ESG risk	is scored.		
		ompany feedbac uality & peer rev	ck, ESG controversies, iss views.	suer fee	dback on draft ESG	NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+	
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial m n future risk-ad	sustainable companie over the long term. The nateriality including infediusted performance. ith higher materiality a brly basis.	ne metl formati . Mater	hodology considers ion that significantly riality 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					agement of financially reir exposure to ESG ris					nethodology to	
	AAA	8.571-10.00	00	J	·		, ,		·		
	AA	7.143-8.570	Leader:		leading its industry in ma	anaging the most s	ignificant ESG ri	sks and opportunitie	es		
	Α	5.714-7.142	2								
	ввв	4.286-5.713	3 Average:		a mixed or unexceptional industry peers	al track record of m	anaging the mos	st significant ESG ris	sks and opportu	nities relative to	
	ВВ	2.857-4.285	5		industry poers						
	В	1.429-2.856	3		logging its indestinate	nd on its him!	uro ond faller 1	o monore elie	of ECC violes		
	ccc	0.000-1.428	Laggard:		lagging its industry base	u on its nigh expos	ure and fallure t	o manage significar	IL EOG FISKS		
Moody's ESG solutions	believes that	t a company ir		rs into	ke into account ESG ob its business model and edium to long term.						
Refinitiv ESG rating	based on pu	ıblicly available	e and auditable data.	. The s	company's relative ESo core ranges from 0 to 7 0 to 25 = poor; >25 to 50 =	100 on relative E	SG performar	nce and insufficie	nt degree of t		
S&P Global					uring a company's perfo fication. The score rang			of ESG risks, op	portunities, ar	nd impacts	
Bloomberg	ESG Score		score is based on B	Bloomb	ng the company's aggr perg's view of ESG fina e weights are determine	ncial materiality.	The score is	a weighted gene	ralized mean	(power mean)	
			or r mar ocores, wire		o wongrito are actorimin	o a 2)o pa. r			,		

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

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History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
13-Feb-2023 10-May-2023 02-Aug-2023	HOLD BUY HOLD	17.00 15.00 10.30	07-Nov-2023 15-Jan-2024 06-Aug-2024	HOLD BUY BUY	9.70 10.30 11.00	21-Aug-2024	HOLD	8.50

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

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Precious Shipping	PSL TB	THB 8.25	HOLD	Downside risks to our P/E-based TP include 1) a fall in freight rates (time charter equivalent (TCE)); 2) exchange rate volatility; 3) China's slow economic growth; and 4) regulatory risks, including new EEXI and CII requirements, effective 1 Jan-23. Upside risks to our P/E-based TP include 1) higher freight rates (TCE); 2) better-than-expected economic growth in China; and 3) a prolonged Red Sea crisis and shipping disruptions.

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 22-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.