**EQUITY RESEARCH - COMPANY REPORT** 

# PRECIOUS SHIPPING

## **PSL TB**

THAILAND / TRANSPORT & LOGISTIC



## UNCHANGED

-1.9%

TARGET PRICE THB10.30 **THB9.50** +8.4% THB10.30 **UNCHANGED** 

**CLOSE UP/DOWNSIDE PRIOR TP CHANGE IN TP** TP vs CONSENSUS

#### **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	5,099	5,687	6,055	6,376
Net profit	709	1,121	1,404	1,521
EPS (THB)	0.45	0.72	0.90	0.98
vs Consensus (%)	-	(24.2)	(13.9)	(2.0)
EBITDA	2,553	3,018	3,312	3,459
Recurring net profit	661	1,121	1,404	1,521
Core EPS (THB)	0.42	0.72	0.90	0.98
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	(86.4)	69.4	25.3	8.4
Core P/E (x)	22.4	13.2	10.6	9.7
Dividend yield (%)	2.6	3.8	4.7	5.1
EV/EBITDA (x)	7.8	6.4	5.8	5.6
Price/book (x)	0.9	0.9	0.9	0.9
Net debt/Equity (%)	30.9	26.9	26.9	26.7
ROE (%)	4.0	6.9	8.5	9.2



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(3.6)	9.2	(7.8)
Relative to country (%)	1.6	16.6	10.2
Mkt cap (USD m)			403
3m avg. daily turnover (USD r	n)		3.1
Free float (%)			48
Major shareholder	Globex Cor	poration Lim	nited (28%)
12m high/low (THB)			11.20/7.20
Issued shares (m)			1,559.29

Sources: Bloomberg consensus: FSSIA estimates

# **Expect 6-quarter peak profit**

- Estimate PSL's earnings per ship per day at USD13,411 (+8% q-q, +17% y-y) in line with the BSI and BHSI indices.
- Excluding the gain on vessels sold, we expect core profit growth of 23% q-q and 56% y-y, reaching its highest in six quarters.
- A projection revision is likely. Maintain our BUY rating.

## The 2QTD BHSI index up 8% q-q and 25% y-y

The BSI (Supramax) and BHSI (Handysize) indices, a reference index for PSL's vessel sizes, averaged 1,360 and 721 points in 2QTD, respectively. The 2QTD BSI index was already 15% above its 1Q24 average and 38% above its 2Q23, while the BHSI index was 8% above its average in 1Q24 and 25% above its average in 2Q23. Besides seasonal factors, the rerouting away from the Red Sea and the low reservoir levels in the Panama Canal have helped boost demand for small ships and threatened supply chains.

#### Expect the best quarterly profit in six quarters

We estimate PSL's earnings per ship per day at USD13,411 (+8% q-q, +17% y-y) in line with the BSI and BHSI indices. After disposing of one vessel in March 2024, PSL acquired a second-hand younger bulk carrier in April 2024, bringing the total fleet to 37 at end-2Q24. Given a weaker baht during 2QTD, we expect shipping revenue to increase 13% q-q and 26% y-y, reaching THB1.7b, the highest in one and a half years. We also estimate a higher gross margin due to economies of scale and a core profit of THB403m in 2Q24 (+23% q-q, +56% y-y). It excludes gain from selling one vessel, which we estimate at THB40m.

#### Freight rate recoveries look better in 2H24 than in 1H24

Based on our assumptions, PSL's average earnings per ship per day should be USD12,922 for 1H24 vs our full-year projection of USD13,168. Meanwhile, freight rate recoveries look better in 2H24 than in 1H24. In addition, the company schedules one second-hand vessel delivery during July-August 2024. The fleet capacity expansion with a lower average fleet age means more efficiency and better operational performance, resulting in lower CO2 emissions and cost savings. An upward projection revision is likely.

#### Maintain our BUY rating on freight rate recoveries

PSL signed shipbuilding contracts for four Ultramax bulk carriers, scheduled to be delivered during 2026-27, bringing the aggregate vessels to 42 with a capacity of 1.91mDWT. We maintain our BUY rating on PSL on the Chinese economic recovery and bulk freight rate.



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#### Investment thesis

The BSI (Supramax) and BHSI (Handysize) indices, a reference index for PSL's vessel sizes, averaged 1,360 and 721 points in 2QTD, respectively. The 2QTD BSI index was already 15% and 38% above the average in 1Q24 and 2Q23, while the BHSI index was 8% and 25% above the average in 1Q24 and 2Q23, respectively. We estimate PSL's earnings per ship per day at USD13,411 (+8% q-q, +17% y-y).

We then estimate a core profit of THB403m in 2Q24 (+23% q-q, +56% y-y). The recovery of freight rates looks better in 2H24 than in 1H24. In addition, the company schedules one second-hand vessel delivery during July-August 2024. A projection revision is likely.

## Company profile

Precious Shipping (PSL) is a pure dry-cargo shipowner operating Handysize, Supramax, and Ultramax vessels in the tramp freight market. Founded in 1989, PSL commenced commercial operations in March 1991 before listing on the Stock Exchange of Thailand in September 1993. As of end-2022, PSL had 38 fleet vessels worth USD799m in book value, with an aggregate capacity of 1,657,579 DWT.

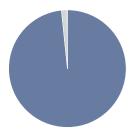
www.preciousshipping.com

## Principal activities (revenue, 2023)

■ Time charter - 98.4 %

■ Voyage charter - 1.5 %

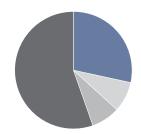
Service revenue - 0.1 %



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.

### **Event calendar**

Date	Event
August 2024	2Q24 earnings announcement

## **Key assumptions**

	2024E	2025E	2026E
TCE rate (USD/day)	13,168	13,949	14,726
TCE rate growth (%)	20.7	5.9	5.6
OPEX (USD/day)	5,240	5,348	5,599
Gross margin (%)	34.7	37.4	37.8
SG&A to sales (%)	6.1	6.0	6.1

Source: FSSIA estimates

#### Earnings sensitivity

- For every 1% change in its TCE rate, we project PSL's 2024 net profit to change by 1.4%, all else being equal.
- For every 1% change in gross margin, we project PSL's 2024 net profit to change by 2.5%, all else being equal.

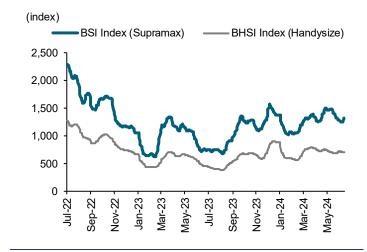
Source: FSSIA estimates

Exhibit 1: PSL - 2Q24 earnings preview

Year to Dec 31	2Q23	3Q23	4Q23	1Q24	2Q24E	Cha	nge	1H23	1H24E	Change	2024E	% of
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	(THB m)	2024E				
Service revenue	1,322	1,151	1,480	1,479	1,666	12.6	26.0	2,466	3,143	27.4	5,682	55.3
Cost of services	(875)	(897)	(905)	(935)	(1,023)	9.5	16.9	(1,759)	(1,958)	11.3	(3,711)	52.8
Gross profit	447	254	575	544	643	18.1	43.8	707	1,185	67.6	1,971	60.1
Operating costs	(91)	(113)	(109)	(112)	(120)	7.3	31.8	(203)	(232)	14.5	(451)	51.4
Operating profit	365	154	450	450	536	19.1	47.0	521	986	89.3	1,570	62.8
Operating EBITDA	722	521	789	825	910	10.4	26.1	1,214	1,735	42.9	3,018	57.5
Interest expense	(110)	(131)	(136)	(120)	(123)	2.5	12.1	(213)	(243)	13.9	(435)	55.9
Profit before tax	255	22	314	330	413	25.2	62.0	308	743	141.5	1,135	65.5
Gains from FX and asset sold	28	69	(74)	82	40	(51.4)	41.9	53	122	131.9	nm	nm
Reported net profit	286	98	246	409	443	8.1	54.8	365	852	133.7	1,121	76.0
Core profit	258	30	320	327	403	23.0	56.2	312	730	134.0	1,121	65.1
Reported EPS (THB)	0.18	0.06	0.16	0.26	0.28	8.1	54.8	0.23	0.54	133.7	0.72	75.0
Core EPS (THB)	0.17	0.02	0.21	0.21	0.25	23.0	56.2	0.20	0.46	134.0	0.72	63.5
Key Ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	(%)	
Gross margin	33.7	22.0	36.8	36.7	38.6	1.9	4.8	28.7	37.7	9.0	34.7	
Operating margin	27.6	13.4	30.4	30.5	32.2	1.7	4.6	21.1	31.4	10.3	27.6	
EBITDA margin	54.6	45.3	53.3	55.8	54.7	(1.1)	0.0	49.2	55.2	6.0	53.1	
Core profit margin	19.5	2.6	21.6	22.1	24.2	2.0	4.7	12.6	23.2	10.6	19.7	
SG&A / Sales	5.6	7.8	5.9	6.0	7.2	1.2	1.6	8.2	7.4	(0.8)	6.1	
Operating statistics						(q-q %)	(y-y %)			(y-y %)	(THB m)	
No. of vessels	38	38	38	37	37	0.0	(2.6)	38.0	38.0	0.0	38	
BSI Index (Supramax) – avg.	988	912	1,293	1,178	1,360	15.4	37.7	957	1,264	32.0	1,175	
BHSI Index (Handysize) - avg.	579	492	714	666	721	8.3	24.5	562	694	23.5	666	
PSL's TC rate (USD/ship/day)	11,424	9,741	12,429	12,433	13,411	7.9	17.4	10,723	12,922	20.5	13,168	
PSL's OPEX (USD/ship/day)	5,113	5,141	5,332	5,379	5,606	4.2	9.6	5,172	5,492	6.2	5,240	

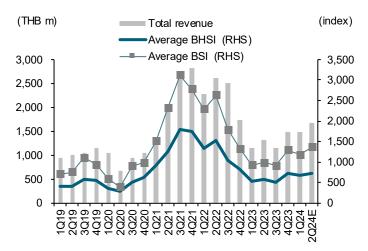
Sources: PSL, FSSIA estimates

Exhibit 2: The BSI and BHSI indices, daily



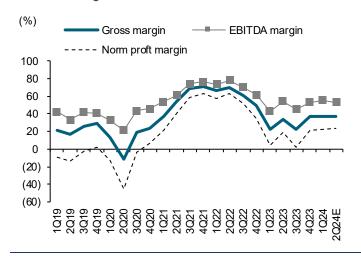
Sources: Bloomberg, FSSIA's compilation

Exhibit 3: The BSI, BHSI indices and shipping revenue



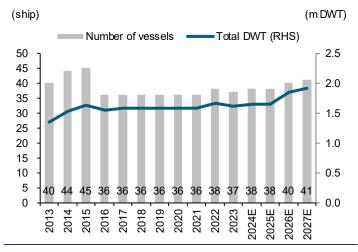
Sources: Bloomberg, PSL, FSSIA estimates

#### **Exhibit 4: Margins**



Sources: PSL, FSSIA estimates

#### **Exhibit 6: Number of vessels**



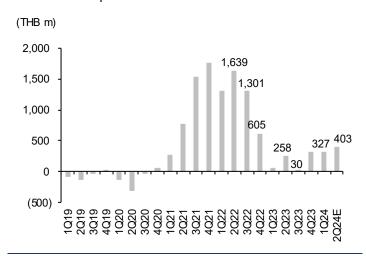
Sources: PSL, FSSIA estimates

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



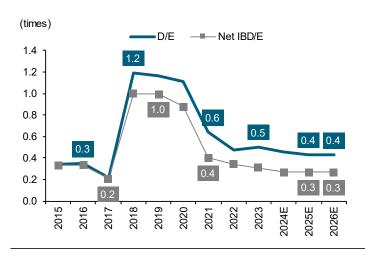
Sources: Bloomberg, FSSIA estimates

**Exhibit 5: Core profit** 



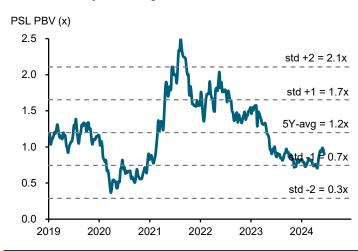
Sources: PSL, FSSIA estimates

#### Exhibit 7: D/E and IBD/E ratios



Sources: PSL, FSSIA estimates

## Exhibit 9: One-year rolling forward P/PBV



Sources: Bloomberg, FSSIA estimates

## **Financial Statements**

Precious Shipping

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	9,129	5,099	5,687	6,055	6,376
Cost of goods sold	(3,401)	(3,595)	(3,711)	(3,792)	(3,969)
Gross profit	5,728	1,504	1,976	2,263	2,407
Other operating income	17	46	45	47	50
Operating costs	(517)	(425)	(451)	(453)	(482)
Operating EBITDA	6,553	2,553	3,018	3,312	3,459
Depreciation	(1,324)	(1,429)	(1,448)	(1,455)	(1,484)
Goodwill amortisation	0	0	0	0	Ó
Operating EBIT	5,229	1,124	1,570	1,857	1,975
Net financing costs	(392)	(481)	(435)	(432)	(429)
Associates	29	21	20	21	22
Recurring non-operating income	29	21	20	21	22
Non-recurring items	0	48	0	0	0
Profit before tax	4,866	713	1,155	1,447	1,568
Tax	(15)	(4)	(34)	(43)	(46)
Profit after tax	4,851	709	1,121	1,404	1,521
Minority interests	0	0	0	0	0
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	-
Reported net profit	4,851	709	1,121	1,404	1,521
Non-recurring items & goodwill (net)	0	(48)	0	0	0
Recurring net profit	4,850	661	1,121	1,404	1,521
Per share (THB)					
Recurring EPS *	3.11	0.42	0.72	0.90	0.98
Reported EPS	3.11	0.45	0.72	0.90	0.98
DPS	1.75	0.25	0.36	0.45	0.49
Diluted shares (used to calculate per share data)	1,559	1,559	1,559	1,559	1,559
Growth					
Revenue (%)	6.0	(44.1)	11.5	6.5	5.3
Operating EBITDA (%)	10.2	(61.0)	18.2	9.8	4.4
Operating EBIT (%)	10.5	(78.5)	39.6	18.3	6.3
Recurring EPS (%)	11.8	(86.4)	69.4	25.3	8.4
Reported EPS (%)	8.4	(85.4)	58.0	25.3	8.4
Operating performance					
Gross margin inc. depreciation (%)	62.7	29.5	34.7	37.4	37.8
Gross margin exc. depreciation (%)	77.3	57.5	60.2	61.4	61.0
Operating EBITDA margin (%)	71.8	50.1	53.1	54.7	54.3
Operating EBIT margin (%)	57.3	22.1	27.6	30.7	31.0
Net margin (%)	53.1	13.0	19.7	23.2	23.9
Effective tax rate (%)	0.3	0.5	2.9	3.0	3.0
Dividend payout on recurring profit (%)	56.3	58.9	50.0	50.0	50.0
Interest cover (X)	13.4	2.4	3.7	4.4	4.7
Inventory days	5.6	6.1	4.9	4.9	4.7
Debtor days	9.1	20.6	19.0	17.4	17.1
Creditor days	82.5	83.2	78.9	82.3	73.1
Operating ROIC (%)	19.9	4.2	6.1	7.2	7.6
ROIC (%)	19.5	4.2	6.0	7.1	7.5
ROE (%)	31.5	4.0	6.9	8.5	9.2
ROA (%)	21.6	4.3	6.1	7.4	7.9
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Time charter	0.000	5.040	E 4E4	E 772	6,094
	8.992	5,016	ე,4ე I	5,113	0.094
Voyage charter	8,992 132	5,016 79	5,451 231	5,773 277	277

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	1,121	1,404	1,52
epreciation	1,324	1,429	1,448	1,455	1,48
ssociates & minorities	-	-	-	-	
Other non-cash items	402	413	(485)	(538)	(573
change in working capital	28	(336)	326	(89)	(20
ash flow from operations	6,604	2,167	2,410	2,232	2,41
Capex - maintenance	(2,447)	(562)	(1,298)	(1,500)	(1,600
apex - new investment let acquisitions & disposals	(2,447)	(302)	(1,290)	(1,500)	(1,000
other investments (net)	30	21	62	(22)	(19
cash flow from investing	(2,416)	(541)	(1,236)	(1,522)	(1,619
lividends paid	(3,508)	(624)	(560)	(702)	(76
quity finance	0,000)	0	0	0	(10
lebt finance	(1,818)	710	(850)	0	
Other financing cash flows	(380)	(455)	0	0	
ash flow from financing	(5,705)	(368)	(1,411)	(702)	(76
on-recurring cash flows	-	· · ·	-	· · ·	
other adjustments	104	1	0	0	
et other adjustments	104	1	0	(404)	(4
lovement in cash	(1,413)	1,259	(236)	(396)	(1
ree cash flow to firm (FCFF)	4,580.64	2,106.72	1,609.15	1,141.76	1,223.1
ree cash flow to equity (FCFE)	2,095.00	1,882.57	324.21	306.25	749.4
er share (THB)					
CFF per share	2.94	1.35	1.03	0.73	0.7
CFE per share	1.34	1.21	0.21	0.20	0.4
ecurring cash flow per share	4.22	1.61	1.34	1.49	1.5
alance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross) ess: Accumulated depreciation	32,817 (10,769)	32,689 (11,854)	33,371 (12,683)	34,100 (13,318)	34,93 (13,98)
angible fixed assets (net)	22,048	20,836	20,688	20,782	20,94
stangible fixed assets (net)	16	20,000	9	9	20,5-
ong-term financial assets	-	-	-	-	
vest. in associates & subsidiaries	81	82	82	82	8
ash & equivalents	1,056	2,315	2,079	1,683	1,67
/C receivable	279	295	296	282	31
nventories	42	30	31	31	3
other current assets	181	250	227	242	25
Current assets	1,557	2,890	2,633	2,238	2,27
Other assets	602	529	467	489	50
otal assets	24,304	24,346	23,878	23,601	23,82
Common equity	16,463	16,246	16,386	16,528	16,69
finorities etc.	0	0	0	0	
otal shareholders' equity	16,463	16,246	16,386	16,528	16,69
ong term debt	5,556	5,548	4,778	4,542	4,65
Other long-term liabilities	417	276	313	333	31
ong-term liabilities	5,974	5,824	5,091	4,875	4,97
V/C payable	639	447	625	536	58
Short term debt	1,167	1,788	1,709	1,591	1,48
Other current liabilities	61	41	68	70	8
current liabilities	1,867	2,276	2,401	2,198	2,14
otal liabilities and shareholders' equity	24,304	24,346	23,878	23,601	23,82
et working capital ovested capital	(198) 22,548	87 21,542	(139) 21,107	(51) 21,311	6) 21,48
nested capital Includes convertibles and preferred stock which is bei		21,542	21,107	21,311	21,40
<u> </u>	g oatou ao uozt				
er share (THB)					
ook value per share	10.56	10.42	10.51	10.60	10.7
angible book value per share	10.55	10.41	10.50	10.59	10.7
inancial strength					
et debt/equity (%)	34.4	30.9	26.9	26.9	26
et debt/total assets (%)	23.3	20.6	18.5	18.9	18
current ratio (x)	0.8	1.3	1.1	1.0	1
F interest cover (x)	12.6	6.1	4.7	5.2	6
aluation	2022	2023	2024E	2025E	2026
ecurring P/E (x) *	3.1	22.4	13.2	10.6	9
ecurring P/E @ target price (x) *	3.3	24.3	14.3	11.4	10
eported P/E (x)	3.1	20.9	13.2	10.6	9
lividend yield (%)	18.4	2.6	3.8	4.7	5
rice/book (x)	0.9	0.9	0.9	0.9	0
rice/tangible book (x)	0.9	0.9	0.9	0.9	0
V/EBITDA (x) **	3.1	7.8	6.4	5.8	5
V/EBITDA @ target price (x) ** V/invested capital (x)	3.3 0.9	8.3 0.9	6.8 0.9	6.2 0.9	5 0

Sources: Precious Shipping; FSSIA estimates

# PRECIOUS SHIPPING PCL (PSL TB)

FSSIA ESG rating

★ ★ ★

## **Exhibit 8: 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 9: ESG – peer comparison

	FSSIA		Domestic ratings						Global ratings					Bloomberg	
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94
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	Υ	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 10: 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 ( <u>DJSI</u> ) By S&P Global	process bas from the ann	ed on the comp nual S&P Globa	ransparent, rules-based oanies' Total Sustainabili al Corporate Sustainabilit unies within each industry	ity Scores resulting ty Assessment (CSA).	Sustainability A ESG Score of I	Assessment (C ess than 45% ny are disqual	he annual S&P C SA) for DJSI. Co of the S&P Glob ified. The constitutiverse.	mpanies with al ESG Score	an S&P Globa of the highest	
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing b Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with tra must pass the partrading of the shareholders, some key disque ependent direct related to CG,	ity in Environmental and ansparency in Governand preemptive criteria, with e board members and es and combined holding or alifying criteria include: 1 ors and free float violatic social & environmental in arnings in red for > 3 year	ce, updated annually. two crucial conditions: tecutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 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 a maximum, and no cap for number of stocks.					
CG Score by Thai nstitute of Directors Association Thai IOD)	annually by Thailand (SI	the Thai IOD, v	n in sustainable developn vith support from the Sto s are from the perspectiv i.	ck Exchange of	Good (80-89), and not rated for equitable treater	3 for Good (70 or scores belo ment of shareh 25%); 4) disclo	ories: 5 for Excel 0-79), 2 for Fair (6 w 50. Weightings nolders (weight 2 sure & transpare	60-69), 1 for P include: 1) th 5% combined	ass (60-69), le rights; 2) an ); 3) the role o	
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	re incorporated and sufficiently are CG componer AGM procedu and after the most action of the control of the co	hich shareholders' rights into business operations disclosed. All form imports to be evaluated annuares before the meeting (neeting (10%). (The first as ion for voting; and 2) facilitating the ease of attending mess for Q&A. The third involvers, resolutions and voting res	a and information is intant elements of two ually. The assessment (45%), at the meeting assesses 1) advance ing how voting rights can be eetings; 2) transparency is the meeting minutes that			ofour categories: (80-89), and not		· //	
Fhai CAC By Thai Private Sector Collective Action Against Corruption CAC)	establishme policies. The (Companies of Declaration of Certification, in managers and	nt of key control ce Certification is deciding to become intent to kick off a notuding risk asse	checklist include corruptions, and the monitoring and so good for three years.  The a CAC certified member stan 18-month deadline to subsessment, in place of policy and bilishment of whistleblowing stakeholders.)	nd developing of  art by submitting a mit the CAC Checklist for ad 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 ar risk is unma	n assessment o naged. <i>Sources</i>	sk rating provides an ove f how much of a compan to be reviewed include corpo er media, NGO reports/webs	ny's exposure to ESG prate publications and			score is the sum higher ESG risk		ed risk. The	
	information, co		, ESG controversies, issuer t		<b>NEGL</b> 0-10	<b>Low</b> 10-20	Medium 20-30	<b>High</b> 30-40	Severe 40+	
ESG Book	positioned to the principle helps explai over-weighti	o outperform ov of financial ma n future risk-ad	ustainable companies the ver the long term. The me ateriality including informa justed performance. Mat h higher materiality and in the basis.	ethodology considers ation that significantly eriality 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			neasure a company's ma						nethodology to	
	AAA	8.571-10.000								
	AA	7.143-8.570	Leader:	leading its industry in m	anaying trie most s	igilliodiil ESG fl	ono anu opportunitie	70		
	Α	5.714-7.142		a material de	al described in the state of th	t #		dea and the second	-tat	
	BBB	4.286-5.713	Average:	a mixed or unexceptional industry peers	ai track record of m	anaging the mos	st significant ESG ris	sks and opportu	nities relative to	
	ВВ	2.857-4.285		, .						
	В	1.429-2.856	Laggard:	lagging its industry base	ed on its high expos	ure and failure t	o manage significan	it ESG risks		
	CCC	0.000-1.428	99*****	55 5 2001, 2000	g., s.,poc		g:g3uii			
Moody's ESG colutions	believes tha	t a company int	ree to which companies t tegrating ESG factors int r shareholders over the r	o its business model and						
Refinitiv ESG rating	based on pu	ıblicly available	and objectively measure and auditable data. The a publicly. (Score ratings a	score ranges from 0 to	100 on relative E	SG performar	nce and insufficie	nt degree of t	,	
S&P Global			e is a relative score mea n the same industry clas				of ESG risks, op	portunities, ar	d impacts	
Bloomberg	ESG Score		score is based on Bloom	ating the company's aggi nberg's view of ESG fina the weights are determin	ncial materiality.	The score is	a weighted gener	alized mean (	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

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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	HOLD BUY	17.00 15.00	02-Aug-2023 07-Nov-2023	HOLD HOLD	10.30 9.70	15-Jan-2024	BUY	10.30

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 9.50	BUY	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.

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 14-Jun-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.