**EQUITY RESEARCH - RESULTS FLASH** 





**TARGET PRICE** 

**UP/DOWNSIDE** 

**TP vs CONSENSUS** 

CLOSE



# THORESEN THAI AGENCIES

THAILAND / TRANSPORT & LOGISTIC

# BUY

THB10.00

THB5.65

+77.0%

+0.0%

# 2Q24 results at first glance

# 2Q24 core profit missed estimate by 50%

### **Highlights**

- TTA posted a core profit of THB467m in 2Q24 (-57.6% q-q, -2.0% y-y), falling short of our estimate by 50% and the Bloomberg consensus by c20% mainly due to the lower-than-expected contribution from the offshore service business.
- Although the offshore service unit was the largest revenue contributor at THB5.8b or 60.8% of total revenue, the unit's revenue came in lower than our estimate owing to the delay in the delivery of the subsea inspection project to 3Q24, resulting in missed revenue of USD165m instead of our estimate of a USD179m revenue gain. However, the revenue from the offshore unit jumped 84.8% q-q and 171.3% y-y due to its highest-ever backlog.
- Despite no drydocking, the lower utilization rate of subsea vessels at 78% in 2Q24 from 83% in 1Q24 and 100% in 2Q23 led to the low gross margin of 6.7% vs 10-15% during the past four quarters.
- The Supramax market freight rate averaged USD15,005 per day in 2Q24, but TTA's TCE rate, which is usually higher than the industry average, stood at USD14,964 per day. This was due to the decreased number of chartered-in vessels.
- The revenue from the shipping business in 2Q24 increased 6.5% q-q but slipped 14.7% y-y to THB1.8b. The shipping gross margin remained high at 42.1%, but it was lower than the previous quarter, attributable to the higher technical expenses.
- The agrochemical segment's revenue grew impressively by 61.7% qq and 20.6% y-y to THB1.2b (12% of total revenue) from the growth in Vietnam's domestic fertilizer sales volume.

### Outlook

- Although the average BSI index in 3QTD is close to the average index in 2Q24 at 1,364 points, the high season for bulk freight rates is usually in 2H rather than 1H. However, we observe that risks remain, including the recovery path of the Chinese economy, the potential US-China trade war, and the ongoing geopolitical uncertainties.
- TTA's 1H24 core profit accounts for 73% of our full-year forecast.
   We should have more clarity after the analyst meeting.

## **KEY STOCK DATA**

**TTA TB** 

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	23,976	29,793	27,694	26,606
Net profit	1,217	2,250	2,542	2,475
EPS (THB)	0.67	1.23	1.40	1.36
vs Consensus (%)	-	(5.0)	(6.4)	-
EBITDA	3,584	5,675	6,246	7,447
Recurring net profit	744	2,250	2,542	2,475
Core EPS (THB)	0.41	1.23	1.40	1.36
EPS growth (%)	(77.3)	202.5	13.0	(2.6)
Core P/E (x)	13.8	4.6	4.1	4.2
Dividend yield (%)	1.4	2.6	3.0	2.9
EV/EBITDA (x)	4.6	3.1	2.8	1.8
Price/book (x)	0.4	0.4	0.4	0.3
Net debt/Equity (%)	9.7	12.6	12.5	(0.5)
ROE (%)	3.0	8.7	9.1	8.3



Share price performance	1 Month	3 Month	12 Month		
Absolute (%)	(19.9)	(18.1)	(8.1)		
Relative to country (%)	(17.7)	(13.4)	8.7		
Mkt cap (USD m)			293		
3m avg. daily turnover (USD m)			2.4		
Free float (%)			69		
Major shareholder	Mahagitsiri Family (24%)				
12m high/low (THB)			8.50/4.74		
Issued shares (m)			1,822.46		

Sources: Bloomberg consensus; FSSIA estimates



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Exhibit 1: TTA – 2Q24 results summary

Year to Dec 31	2Q23	3Q23	4Q23	1Q24	2Q24	Cha	ange	1H23	1H24	Change
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Sales	6,001	6,568	6,641	6,523	9,542	46.3	59.0	10,767	16,065	49.2
Cost of sales	(4,929)	(5,381)	(5,317)	(5,188)	(8,203)	58.1	66.4	(8,965)	(13,390)	49.4
Gross profit	1,072	1,187	1,324	1,335	1,339	0.3	24.9	1,802	2,674	48.4
Operating costs	(649)	(764)	(1,218)	(703)	(795)	12.9	22.4	(1,229)	(1,498)	21.8
Operating profit	863	674	55	716	707	(1.2)	(18.1)	1,142	1,423	24.7
Operating EBITDA	1,402	1,233	636	1,299	1,342	3.3	(4.3)	2,189	2,641	20.6
Other income	440	251	51	52	53	1.9	(88.0)	569	247	(56.6)
Interest expense	188	178	154	185	190	2.6	0.9	(369)	(375)	1.7
FX gain/loss and other extraordinary	454	139	(520)	730	0	nm	nm	27	730	2,637.7
Net profit	630	375	24	1,116	438	(60.7)	(30.4)	845	1,554	84.0
Core profit	477	412	(137)	1,100	467	(57.6)	(2.0)	469	1,567	233.8
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Gross margin	17.9	18.1	19.9	20.5	14.0	(6.4)	(3.8)	16.7	16.6	(0.1)
EBITDA margin	23.4	18.8	9.6	19.9	14.1	(5.8)	(9.3)	20.3	16.4	(3.9)
Recurring net margin	7.9	6.3	(2.1)	16.9	4.9	(12.0)	(3.0)	4.4	9.8	5.4
SG&A / Sales	10.8	11.6	18.3	10.8	8.3	(2.5)	(2.5)	11.4	9.3	(2.1)
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Shipping	2,111	1,590	1,591	1,690	1,801	6.5	(14.7)	4,189	3,491	(16.6)
Offshore business	2,139	2,996	3,015	3,139	5,801	84.8	171.3	3,618	8,940	147.1
Agrochemical	954	1,200	1,213	712	1,151	61.7	20.6	1,366	1,863	36.4
Food and beverage	498	517	557	565	609	7.7	22.3	1,000	1,174	17.3
Investment	300	264	266	417	180	(56.8)	(39.9)	594	597	0.5
Gross margin by BU	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Shipping	31.0	31.8	42.8	50.6	42.1	(8.5)	11.1	30.8	46.2	15.4
Offshore business	22.0	21.5	17.9	15.3	9.8	(5.5)	(12.2)	17.7	11.7	(6.0)
Agrochemical	8.7	12.6	17.1	14.0	15.2	1.1	6.5	8.3	14.7	6.5
Food and beverage	35.1	40.9	41.9	40.6	41.1	0.5	5.9	36.1	40.8	4.8
Investment	22.8	23.3	22.3	22.7	17.3	(5.4)	(5.4)	23.6	21.1	(2.5)
Core profit to TTA	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Shipping	438	276	394	656	533	(18.8)	21.7	4,274	1,135	(73)
Offshore business	65	142	85	7	59	773.5	(8.5)	(46)	111	nm
Agrochemical	2	24	41	3	34	1,009.7	1,620.0	40	(1)	nm
Food and beverage	(38)	(12)	(10)	(1)	(4)	nm	nm	(51)	(76)	nm
Investment	10	(17)	(648)	434	(156)	nm	nm	(116)	(287)	nm
Operating statistics						(q-q %)	(y-y %)			(y-y %)
No. of vessels	24	24	24	24	24	0.0	0.0	24	24	0.0
BSI Index (Supramax) - average	978	912	1,286	1,178	1,364	15.8	39.5	957	1257	31.2
TTA's TC rate (USD/ship/day)	14,719	12,143	13,914	15,932	14,964	(6.1)	1.7	28,437	30,896	8.6
TTA's OPEX (USD/ship/day)	4,500	4,420	3,817	4,113	4,157	1.1	(7.6)	8,796	8,270	(6.0)

Sources: TTA, FSSIA's compilation

**Exhibit 2: Revenue structure** 

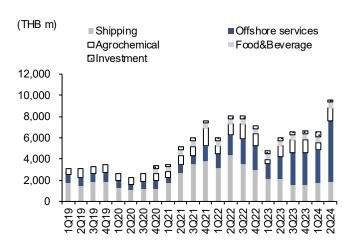
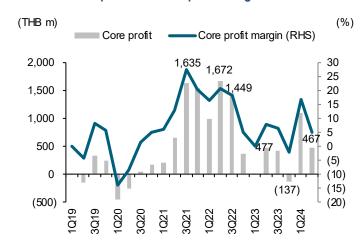


Exhibit 3: Core profit and core profit margin



Sources: TTA, FSSIA's compilation

Sources: TTA, FSSIA's compilation

# **Financial Statements**

Thoresen Thai Agencies

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	29,321	23,976	29,793	27,694	26,606
Cost of goods sold	(21,887)	(19,663)	(23,908)	(21,880)	(20,825)
Gross profit	7,433	4,313	5,885	5,813	5,781
Other operating income	268	296	328	360	346
Operating costs	(4,076)	(3,211)	(3,456)	(3,296)	(3,273)
Operating EBITDA	5,475	3,584	5,675	6,246	7,447
Depreciation	(1,850)	(2,187)	(2,918)	(3,368)	(4,593)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	3,626	1,397	2,757	2,878	2,854
Net financing costs	(511)	(700)	(733)	(620)	(603)
Associates	168	179	182	191	210
Recurring non-operating income	168	179	182	191	210
Non-recurring items	1,190	473	0	0	0
Profit before tax	4,473	1,349	2,206	2,449	2,461
Tax	(22)	(19)	(6)	(18)	(90)
Profit after tax	4,451	1,330	2,200	2,432	2,371
Minority interests	8	(113)	50	111	104
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	-
Reported net profit	4,459	1,217	2,250	2,542	2,475
Non-recurring items & goodwill (net)	(1,190)	(473)	0	0	0
Recurring net profit	3,269	744	2,250	2,542	2,475
Per share (THB)					
Recurring EPS *	1.79	0.41	1.23	1.40	1.36
Reported EPS	2.45	0.67	1.23	1.40	1.36
DPS	0.22	0.08	0.15	0.17	0.16
Diluted shares (used to calculate per share data)	1,822	1,822	1,822	1,822	1,822
Growth					
Revenue (%)	32.5	(18.2)	24.3	(7.0)	(3.9)
Operating EBITDA (%)	3.1	(34.5)	58.3	10.1	19.2
Operating EBIT (%)	(4.1)	(61.5)	97.3	4.4	(0.8)
Recurring EPS (%)	(6.4)	(77.3)	202.5	13.0	(2.6)
Reported EPS (%)	21.7	(72.7)	84.9	13.0	(2.6)
Operating performance		( )	01.0		(2.0)
Gross margin inc. depreciation (%)	25.4	18.0	19.8	21.0	21.7
Gross margin exc. depreciation (%)	31.7	27.1	29.5	33.2	39.0
	18.7		19.0	22.6	
Operating EBIT margin (%)	12.4	14.9 5.8	9.3	10.4	28.0
Operating EBIT margin (%)		5.8 3.1			10.7 9.3
Net margin (%)	11.1		7.6	9.2	
Effective tax rate (%)	0.5	1.4	0.3	0.7	3.7
Dividend payout on recurring profit (%)	12.3	19.6	12.0	12.0	12.0
Interest cover (X)	7.4	2.3	4.0	5.0	5.1
Inventory days	29.5	32.7	33.4	63.1	70.1
Debtor days	53.7	76.3	75.6	91.1	98.4
Creditor days	34.3	46.2	39.5	41.5	43.4
Operating ROIC (%)	18.7	6.9	12.6	11.5	10.8
ROIC (%)	13.4	5.1	8.9	8.6	8.2
ROE (%)	14.3	3.0	8.7	9.1	8.3
ROA (%)  * Pre exceptional, pre-goodwill and fully diluted	9.4	3.7	6.7	6.7	6.5
		••••	00045	20055	
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Shipping revenue	14,017	7,370	7,837	10,028	10,749
Offshore service	7,906	9,629	16,751	8,234	7,260
Service & comission	986	957	1,828	1,865	1,902
Sales	6,412	6,020	3,377	7,567	6,695

Sources: Thoresen Thai Agencies; FSSIA estimates

# **Financial Statements**

Thoresen Thai Agencies

Thoresen Thai Agencies					
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	3,269	744	2,250	2,542	2,475
Depreciation	1,850	2,187	2,918	3,368	4,593
Associates & minorities	(8)	113	(50)	(111)	(104)
Other non-cash items	3,093	3	328	249	(48)
Change in working capital	(744)	(480)	(1,005)	(2,367)	1,936
Cash flow from operations	7,460	2,568	4,441	3,682	8,853
Capex - maintenance	-	-	-	-	-
Capex - new investment	(3,413)	(3,027)	(4,158)	(3,500)	(4,500)
Net acquisitions & disposals	(581)	183	(823)	0	0
Other investments (net)	793	(315)	(303)	(123)	(255)
Cash flow from investing	(3,201)	(3,160)	(5,284)	(3,623)	(4,755)
Dividends paid	(417)	(410)	(270)	(305)	(297)
Equity finance	0	0	0	0	0
Debt finance	(2,589)	(314)	91	(1,484)	(1,364)
Other financing cash flows	(475)	(650)	1	2	3
Cash flow from financing	(3,481)	(1,375)	(178)	(1,787)	(1,658)
Non-recurring cash flows	- 0	-	0	0	0
Other adjustments		605 <b>605</b>	<b>0</b>	<b>0</b>	0
Net other adjustments Movement in cash	(621) 157				2,440
Free cash flow to firm (FCFF)	4,769.80	<b>(1,362)</b> 107.52	<b>(1,020)</b> (109.16)	<b>(1,728)</b> 678.56	4,700.91
Free cash flow to equity (FCFE)	4,769.60 573.61	(951.96)	(750.03)	(1,422.59)	2,736.71
Tree cash now to equity (1 Cr L)	373.01	(931.90)	(130.03)	(1,422.03)	2,730.71
Per share (THB)					
FCFF per share	2.62	0.06	(0.06)	0.37	2.58
FCFE per share	0.31	(0.52)	(0.41)	(0.78)	1.50
Recurring cash flow per share	4.50	1.67	2.99	3.32	3.80
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Tangible fixed assets (gross)	40,518	43,174	47,332	50,832	55,332
Less: Accumulated depreciation  Tangible fixed assets (not)	(25,167) <b>15,351</b>	(27,354) <b>15,820</b>	(30,272) <b>17,059</b>	(33,641)	(38,233) <b>17,098</b>
Tangible fixed assets (net) Intangible fixed assets (net)	4,309	5,566	4,571	17,191 4,220	4,001
Long-term financial assets	1,630	1,177	2,000	2,000	2,000
Invest. in associates & subsidiaries	2,888	2,627	2,627	2,627	2,627
Cash & equivalents	8,430	7,068	6,048	4,320	6,760
A/C receivable	4,288	5,733	6,612	7,208	7,144
Inventories	1,805	1,327	2,511	3,887	2,349
Other current assets	1,870	1,931	1,988	2,223	1,871
Current assets	16,393	16,059	17,159	17,638	18,123
Other assets	1,022	1,724	1,710	1,697	1,684
Total assets	41,593	42,973	45,127	45,374	45,534
Common equity	24,534	25,007	26,839	28,929	30,959
Minorities etc.	3,192	3,282	3,348	3,415	3,483
Total shareholders' equity	27,726	28,290	30,187	32,344	34,442
Long term debt	5,090	7,439	6,583	4,910	3,817
Other long-term liabilities	324	355	447	415	399
Long-term liabilities	5,413	7,794	7,030	5,325	4,217
A/C payable	2,311	2,409	2,489	2,218	2,111
Short term debt	4,523	2,365	3,259	3,449	2,768
Other current liabilities	1,618	2,114	2,162	2,038	1,997
Current liabilities	8,453	6,889	7,910	7,705	6,876
Total liabilities and shareholders' equity	41,593	42,973	45,127	45,374	45,534
Net working capital	4,033	4,467	6,460	9,062	7,255
Invested capital	29,233	31,381	34,429	36,797	34,666
* Includes convertibles and preferred stock which is bei	ng treated as debt				
Per share (THB)					
Book value per share	13.46	13.72	14.73	15.87	16.99
Tangible book value per share	11.10	10.67	12.22	13.56	14.79
Financial strength					
Net debt/equity (%)	4.3	9.7	12.6	12.5	(0.5)
				8.9	(0.4)
Net debt/total assets (%)	2.8	6.4	8.4		
Net debt/total assets (%) Current ratio (x)	2.8 1.9	6.4 2.3	8.4 2.2	2.3	2.6
* *				2.3 4.4	2.6 13.0
Current ratio (x)	1.9	2.3	2.2		
Current ratio (x) CF interest cover (x) Valuation	1.9 8.8 <b>2022</b>	2.3 4.0 2023	2.2 5.6 2024E	4.4 2025E	13.0 2026E
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) *	1.9 8.8 2022 3.1	2.3 4.0 2023 13.8	2.2 5.6 <b>2024E</b> <b>4.6</b>	4.4 2025E <b>4.1</b>	13.0 2026E 4.2
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) * Recurring P/E @ target price (x) *	1.9 8.8 2022 3.1 5.6	2.3 4.0 2023 13.8 24.5	2.2 5.6 <b>2024E</b> <b>4.6</b> <b>8.1</b>	4.4 2025E 4.1 7.2	13.0 2026E 4.2 7.4
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) *  Recurring P/E @ target price (x) *  Reported P/E (x)	1.9 8.8 2022 3.1 5.6 2.3	2.3 4.0 2023 13.8 24.5 8.5	2.2 5.6 2024E 4.6 8.1 4.6	4.4 2025E 4.1 7.2 4.1	13.0 2026E 4.2 7.4 4.2
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) *  Recurring P/E @ target price (x) *  Reported P/E (x)  Dividend yield (%)	1.9 8.8 2022 3.1 5.6 2.3 3.9	2.3 4.0 2023 13.8 24.5 8.5 1.4	2.2 5.6 2024E 4.6 8.1 4.6 2.6	4.4 2025E 4.1 7.2 4.1 3.0	13.0 2026E 4.2 7.4 4.2 2.9
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x)	1.9 8.8 2022 3.1 5.6 2.3 3.9 0.4	2.3 4.0 2023 13.8 24.5 8.5 1.4 0.4	2.2 5.6 <b>2024E</b> <b>4.6</b> <b>8.1</b> 4.6 2.6 0.4	4.4 2025E 4.1 7.2 4.1 3.0 0.4	13.0 2026E 4.2 7.4 4.2 2.9 0.3
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x)  Price/tangible book (x)	1.9 8.8 2022 3.1 5.6 2.3 3.9 0.4 0.5	2.3 4.0 2023 13.8 24.5 8.5 1.4 0.4 0.5	2.2 5.6 2024E 4.6 8.1 4.6 2.6 0.4 0.5	4.4 2025E 4.1 7.2 4.1 3.0 0.4 0.4	13.0 2026E 4.2 7.4 4.2 2.9 0.3 0.4
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x)	1.9 8.8 2022 3.1 5.6 2.3 3.9 0.4	2.3 4.0 2023 13.8 24.5 8.5 1.4 0.4	2.2 5.6 <b>2024E</b> <b>4.6</b> <b>8.1</b> 4.6 2.6 0.4	4.4 2025E 4.1 7.2 4.1 3.0 0.4	13.0 2026E 4.2 7.4 4.2 2.9 0.3
Current ratio (x) CF interest cover (x)  Valuation  Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	1.9 8.8 2022 3.1 5.6 2.3 3.9 0.4 0.5 2.7	2.3 4.0 2023 13.8 24.5 8.5 1.4 0.4 0.5 4.6	2.2 5.6 2024E 4.6 8.1 4.6 2.6 0.4 0.5 3.1	4.4  2025E  4.1  7.2  4.1  3.0  0.4  0.4  2.8	13.0 2026E 4.2 7.4 4.2 2.9 0.3 0.4 1.8

Sources: Thoresen Thai Agencies; FSSIA estimates

# **Thoresen Thai Agencies (TTA TB)**



# **Exhibit 4: FSSIA ESG score implication**

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

# Exhibit 6: ESG score by Bloomberg

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	_	_	4.82	3.31
BESG environmental pillar score	_	_	4.86	2.13
BESG social pillar score	_	_	7.33	6.02
BESG governance pillar score	_	_	3.34	3.29
ESG disclosure score	40.92	46.13	53.95	56.20
Environmental disclosure score	16.79	26.31	34.25	37.24
Social disclosure score	24.73	30.86	46.40	50.18
Governance disclosure score	81.10	81.10	81.10	81.10
Environmental				
Emissions reduction initiatives	Yes	Yes	Yes	Yes
Climate change policy	Yes	Yes	Yes	Yes
Climate change opportunities discussed	No	No	No	No
Risks of climate change discussed	No	Yes	Yes	Yes
GHG scope 1	_	_	24	35
GHG scope 2 location-based	_	_	1	0
GHG Scope 3	_	_	0	_
Carbon per unit of production	_	_	_	_
Biodiversity policy	No	No	No	No
Energy efficiency policy	Yes	Yes	Yes	Yes
Total energy consumption	_	_	1	1
Renewable energy use	_	_	_	_
Electricity used	_	1	1	1
Fuel used - natural gas	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 7: 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	_	_	0	(
Waste recycled	_	_	_	_
Waste sent to landfills	_	_	_	_
Environmental supply chain management	Yes	Yes	Yes	Yes
Water policy	Yes	Yes	Yes	Yes
Water consumption	_	_	_	224
Social				
Human rights policy	Yes	Yes	Yes	Ye
Policy against child labor	No	No	Yes	Yes
Quality assurance and recall policy	Yes	Yes	Yes	Yes
Consumer data protection policy	No	No	No	No
Equal opportunity policy	No	Yes	Yes	Ye
Gender pay gap breakout	No	No	No	No
Pct women in workforce	35	64	64	6
Pct disabled in workforce	0	0	0	
Business ethics policy	Yes	Yes	Yes	Ye
Anti-bribery ethics policy	Yes	Yes	Yes	Ye
Health and safety policy	Yes	Yes	Yes	Ye
Lost time incident rate - employees	_	_	0	
Total recordable incident rate - employees	_	_	0	
Training policy	Yes	Yes	Yes	Ye
Fair remuneration policy	No	No	No	N
Number of employees – CSR	104	81	76	8
Employee turnover pct	54	30	24	
Total hours spent by firm - employee training	501	296	310	62
Social supply chain management	Yes	Yes	Yes	Ye
Governance				
Board size	11	11	10	1
No. of independent directors (ID)	5	5	5	
No. of women on board	1	1	1	
No. of non-executive directors on board	6	7	8	
Company conducts board evaluations	Yes	Yes	Yes	Ye
No. of board meetings for the year	8	10	8	
Board meeting attendance pct	94	90	94	9
Board duration (years)	3	3	3	
Director share ownership guidelines	No	No	No	N
Age of the youngest director	39	40	41	4
Age of the oldest director	79	80	81	8
No. of executives / company managers	7	7	7	
No. of female executives	0	1	1	
Executive share ownership guidelines	No	No	No	N
Size of audit committee	3	3	3	
No. of ID on audit committee	3	3	3	
Audit committee meetings	7	7	6	
Audit meeting attendance %	100	95	100	10
Size of compensation committee	3	3	3	10
No. of ID on compensation committee	2	2	2	
No. of compensation committee	2	2	3	
Compensation meeting attendance %	83	67	67	10
Size of nomination committee	3	3	3	
No. of nomination committee  No. of nomination committee meetings	<b>3</b> 2	<b>3</b> 2	<b>3</b> 3	
	83	67	67	10
Nomination meeting attendance %  Sustainability governance	03	0/	0/	10

Sources: Bloomberg; 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 ( SA) for DJSI. Co of the S&P Glob ified. The constit iverse.	mpanies with al ESG Score	an S&P Globa of the highest	
Sustainability nvestment 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 ar trading 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 ey and combined holding alifying criteria include: 1 ors and free float violatic social & environmental in arnings in red for > 3 year	ce, updated annually. two crucial conditions: kecutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in	nature of the relevant industry and materiality.					
CG Score by Thai nstitute of Directors Association Thai IOD)	annually by Thailand (SI	the Thai IOD, v	n in sustainable developn with 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 ssure & transpare	60-69), 1 for P s include: 1) th 5% combined	lass (60-69), ne rights; 2) an ); 3) the role of	
AGM level By Thai nvestors 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 and sufficiently are CG component AGM proceduland after the most after information assesses by; and 3) opennesses.	hich shareholders' rights into business operations disclosed. All form impo ents to be evaluated annures before the meeting (10%). (The first as ion for voting; and 2) facilitating the ease of attending mess for Q&A. The third involves, resolutions and voting res	s and information is ortant elements of two ually. The assessment (45%), at the meeting ssesses 1) advance ing how voting rights can be eetings; 2) transparency s the meeting minutes that	ent g n be					
Final 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  e Certification is  leciding to become  intent to kick off a  ncluding 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 orate 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	High 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 information justed performance. Mat h higher materiality and in the basis.	ethodology considers ation that significantly teriality is applied by	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.					
MSCI				anagement of financially their exposure to ESG ris					nethodology to	
	AAA	8.571-10.000		to a discontinuity in decident in the		·:64-F00	-1 1			
	AA	7.143-8.570	Leader:	leading its industry in m	anaying the most s	igiiiiluant ESG N	ana ana opportunitie	50		
	Α	5.714-7.142		a material of	al Anna also and a	t #		de en l	and a second	
	BBB	4.286-5.713	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		, .						
	В	1.429-2.856	Laggard:	lagging its industry base	ed on its high expos	ure and failure t	o manage significar	nt ESG risks		
	CCC	0.000-1.428	99*****	55 5 ··· ··· ·· · · · · · · · · · · · ·	ased on its high exposure and failure to manage significant ESG risks					
loody's ESG olutions	believes tha	t a company in		take into account ESG of to its business model and medium to long term.						
Refinitiv ESG rating	based on pu	ıblicly available	and auditable data. The	a company's relative ES score ranges from 0 to re 0 to 25 = poor; >25 to 50	100 on relative E	SG performar	nce and insufficie	nt degree of t		
S&P Global				suring a company's perfo sification. The score ran			of ESG risks, op	portunities, ar	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	ralized 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
10-Jan-2023 10-May-2023	HOLD BUY	9.00 9.00	02-Aug-2023 04-Jan-2024	HOLD BUY	7.00 8.00	21-May-2024	BUY	10.00

Jitra Amornthum started covering this stock from 10-Jan-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Thoresen Thai Agencies	ТТА ТВ	THB 5.65	BUY	Downside risks to our P/E-based TP include 1) a fall in freight rates (TCE); 2) exchange rate volatility; 3) slow economic growth in China; 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 13-Aug-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.