EQUITY RESEARCH - RESULTS FLASH







THORESEN THAI AGENCIES

THAILAND / TRANSPORT & LOGISTIC

HOLD

3Q23 results at first glance

TARGET PRICE THB7.00 CLOSE THB4.92 UP/DOWNSIDE +42.3% TP vs CONSENSUS -2.3%

Profit mainly driven by offshore services

Highlights

- TTA posted a net profit of THB374.4m in 3Q23 while its core profit stood at THB411.9m (-14% q-q, -72% y-y). TTA's core profit was better than our expectation, largely due to the strong performance of the offshore service segment, while its shipping business continued to be weak in line with the global shipping industry.
- TTA's total operating revenue rose by 9% q-q but dropped 19% y-y to THB6.6b, driven by its offshore service unit which registered THB3.0b in revenue (46% of total revenue), an increase of 40% q-q and 25% y-y. This was due to its high backlog and high utilization rate at 99.5% in 3Q23, as compared with 100% in 2Q23 and 75% in 3Q22, leading to an increased gross margin of 21.5% and the segment's core profit of THB142m (+118% q-q, +129% y-y).
- Revenue from the shipping segment contracted 25% q-q and 54% y-y to THB1.6b (24% of total revenue), in line with the decreased freight rate. The company's freight rate averaged USD12,143 per day in 3Q23 (-17% q-q, -48% y-y). Vessel operating expenses increased in the quarter, particularly from higher crew expenses. Its shipping segment garnered a smaller core profit of THB275m (-37% q-q, -77% y-y).
- Agrochemical segment revenue in 3Q23 grew 26% q-q but declined by 16% y-y. The q-q revenue growth was due to lower fertilizer and pesticide prices which led to a higher sales volume. However, a falling export volume caused y-y revenue to decrease. The agrochemical unit delivered a core profit of THB23m in 3Q23.
- Food and beverages, which contributed 8% to total revenue, made a loss of THB13m despite an improvement in revenue.
- In 9M23, TTA's total operating revenue fell 22% y-y, dragged by its shipping and agrochemical segments. Its core profit was THB881m (-79% y-y). The shipping business was able to make a profit, though it was significantly lower than a year ago. The offshore service segment turned from lossmaking in 9M22 to profitable in 9M23. The food and beverage segment and other investments still made a loss.

Outlook

■ TTA's 9M23 net profit accounts for 78% of our full-year forecast, while its core profit accounts for only 56%. Our net profit projection of THB1.56b for 2023 looks achievable given that 4Q is normally the low season. We maintain our HOLD rating and TP of THB7 (P/E 8x) for TTA.

KEY STOCK DATA

TTA TB

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	29,321	20,614	20,299	21,513
Net profit	4,459	1,561	2,060	2,356
EPS (THB)	2.45	0.86	1.13	1.29
vs Consensus (%)	-	10.3	10.8	-
EBITDA	5,475	4,311	4,884	5,252
Recurring net profit	3,269	1,561	2,060	2,356
Core EPS (THB)	1.79	0.86	1.13	1.29
EPS growth (%)	(6.4)	(52.2)	31.9	14.4
Core P/E (x)	2.7	5.7	4.4	3.8
Dividend yield (%)	4.5	2.1	2.8	3.2
EV/EBITDA (x)	2.4	3.2	2.3	1.9
Price/book (x)	0.4	0.4	0.3	0.3
Net debt/Equity (%)	4.3	5.1	(4.0)	(7.2)
ROE (%)	14.3	6.2	7.8	8.3



Share price performance	1 Month	3 Month	12 Month		
Absolute (%)	(14.4)	(20.0)	(40.0)		
Relative to country (%)	(10.4)	(11.4)	(29.7)		
Mkt cap (USD m)			249		
3m avg. daily turnover (USD m)			0.8		
Free float (%)			69		
Major shareholder	Mahagitsiri Family (24%)				
12m high/low (THB)			8.65/4.88		
Issued shares (m)			1,822.46		

Sources: Bloomberg consensus; FSSIA estimates



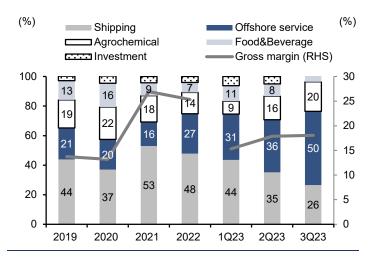
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Exhibit 1: TTA - 3Q23 results summary

Year to Dec 31	3Q22	4Q22	1Q23	2Q23	3Q23	Cha	nge	9M23	Change	% of	2023E	Change
	(THB m)	(q-q %)	(y-y %)	(THB m)	(y-y %)	2023E	(THB m)	(y-y %)				
Sales	8,073	7,122	4,766	6,001	6,568	9.4	(18.6)	17,334	(21.9)	84.1	20,614	(29.7)
Cost of sales	(6,072)	(5,466)	(4,036)	(4,929)	(5,381)	9.2	(11.4)	(14,345)	(12.6)	88.5	(16,207)	(26.0)
Gross profit	2,000	1,655	730	1,072	1,187	10.7	(40.7)	2,989	(48.3)	67.8	4,407	(40.7)
Operating costs	(797)	(1,322)	(580)	(649)	(764)	17.7	(4.1)	(1,994)	(27.6)	76.8	(2,597)	(36.3)
Operating profit	1,687	(46)	278	863	674	(22.0)	(60.1)	1,815	(50.6)	87.4	2,078	(42.7)
Operating EBITDA	2,223	474	787	1,402	1,233	(12.1)	(44.6)	3,421	(31.4)	79.4	4,311	(21.3)
Other income	484	(380)	129	440	251	(42.9)	(48.1)	820	26.6	306.0	268	0.1
Interest expense	144	152	180	188	178	(5.6)	23.6	(546)	52.5	(76.8)	712	39.4
Net profit	1,449	(194)	215	630	375	(40.5)	(74.1)	1,219	(64.8)	37.3	3,269	(15.3)
Core profit	1,449	358	(7)	477	412	(13.6)	(71.6)	881	(78.5)	56.4	1,561	(65.0)
Reported EPS (THB)	0.79	(0.11)	0.12	0.35	0.21	(40.0)	(73.4)	0.68	(64.1)	79.4	0.86	(52.1)
Core EPS (THB)	0.79	0.20	(0.00)	0.26	0.23	(13.6)	(71.6)	0.48	(78.5)	56.4	0.86	(65.0)
Key Ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(ppt)		(%)	(ppt)
Gross margin	24.8	23.2	15.3	17.9	18.1	0.2	(6.7)	17.2	(8.8)		21.4	(4.0)
EBITDA margin	27.5	6.7	16.5	23.4	18.8	(4.6)	(8.8)	19.7	(2.7)		20.9	2.2
Recurring net margin	17.9	5.0	(0.2)	7.9	6.3	(1.7)	(11.7)	5.1	(13.4)		7.6	(7.6)
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(y-y %)		(THB m)	(y-y %)				
Shipping	3,481	2,995	2,077	2,111	1,590	(24.7)	(54.3)	5,779	(47.6)		8,265	(41.0)
Offshore business	2,396	2,285	1,479	2,139	2,996	40.1	25.0	6,614	17.7		7,504	(5.1)
Agrochemical	1,420	1,088	412	954	973	2.0	(31.5)	2,566	(18.8)		3,275	(22.9)
Food and beverage	460	482	503	498	515	3.5	12.0	1,517	1.3		1,967	(0.6)
Investment	316	272	295	300	260	(13.2)	(17.7)	859	(4.6)		900	(23.2)
Gross margin by business	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(ppt)		(%)	(ppt)
Shipping	42.3	39.0	30.5	31.0	36.5	5.5	(5.8)	32.3	(11.3)		35.2	(7.5)
Offshore business	19.9	20.7	11.6	22.0	15.7	(6.3)	(4.2)	16.8	4.6		7.0	(7.7)
Agrochemical	14.0	14.5	7.4	8.7	9.8	1.1	(4.2)	8.9	(4.6)		9.3	(4.4)
Food and beverage	37.6	38.6	37.0	35.1	35.9	0.8	(1.7)	36.0	(2.5)		37	(1.5)
Investment	22.2	21.8	24.5	22.8	22.3	(0.5)	0.1	23.2	(1.3)		20.1	(3.8)
Core profit to TTA	(THB m)	(q-q %)	(y-y %)	(THB m)	(y-y %)							
Shipping	1,214	920	421	438	363	(17.2)	(70.1)	1,135	(73)			
Offshore business	62	53	(96)	65	62	(4.2)	0.7	111	nm			
Agrochemical	28	13	(27)	2	10	390.0	(64.9)	(1)	nm			
Food and beverage	(24)	(35)	(26)	(38)	(42)	nm	nm	(76)	nm			
	169	(593)	(280)	10	(171)	nm	nm	(287)	nm			

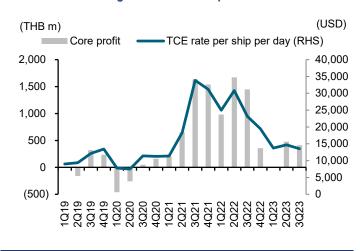
 $Sources: TTA, \, FSSIA's \, compilation$

Exhibit 2: Revenue breakdown



Sources: TTA, FSSIA's compilation

Exhibit 3: TTA's freight rate and core profit



Sources: TTA, FSSIA's compilation

Financial Statements

Thoresen Thai Agencies

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	22,128	29,321	20,614	20,299	21,513
Cost of goods sold	(16,169)	(21,887)	(16,207)	(15,309)	(16,143)
Gross profit	5,960	7,433	4,407	4,990	5,369
Other operating income	186	268	268	264	258
Operating costs	(2,365)	(4,076)	(2,597)	(2,740)	(2,840
Operating EBITDA	5,313	5,475	4,311	4,884	5,252
Depreciation	(1,532)	(1,850)	(2,232)	(2,370)	(2,465
Goodwill amortisation	0	0	0	0	(
Operating EBIT	3,781	3,626	2,078	2,514	2,788
Net financing costs	(416)	(511)	(712)	(656)	(622
Associates	80	168	84	92	97
Recurring non-operating income	80	168	84	92	97
Non-recurring items	171	1,190	0	0	(
Profit before tax	3,617	4,473	1,450	1,950	2,263
- ax	(126)	(22)	(16)	(8)	(17
Profit after tax	3,490	4,451	1,434	1,942	2,24
Minority interests	173	. 8	127	118	111
Preferred dividends	- -	-	-	-	
Other items	_	_	-	-	
Reported net profit	3,663	4,459	1,561	2,060	2,356
Non-recurring items & goodwill (net)	(171)	(1,190)	0	0	2,000
Recurring net profit	3,492	3,269	1,561	2,060	2,350
Per share (THB)	-,	5,235	.,		_,
Recurring EPS *	1.92	1.79	0.86	1.13	1.29
Reported EPS	2.01	2.45	0.86	1.13	1.29
DPS	0.22	0.22	0.10	0.14	0.10
Diluted shares (used to calculate per share data)	1,822	1,822	1,822	1,822	1,82
Growth	1,022	1,022	1,022	1,022	1,02
Revenue (%)	72.5	32.5	(29.7)	(1.5)	6.0
Operating EBITDA (%)	681.0	3.1	(21.3)	13.3	7.
Operating EBIT (%)	nm	(4.1)	(42.7)	21.0	10.9
Recurring EPS (%)	nm	(6.4)	(52.2)	31.9	14.4
Reported EPS (%)	nm	21.7	(65.0)	31.9	14.4
Operating performance	11111	21.7	(00.0)	01.0	17.
Gross margin inc. depreciation (%)	26.9	25.4	21.4	24.6	25.0
Gross margin exc. depreciation (%)	33.9	31.7	32.2	36.3	36.4
Operating EBITDA margin (%)	24.0	18.7	20.9	24.1	24.4
	24.0 17.1	18.7	20.9 10.1	24.1 12.4	
Operating EBIT margin (%)					13.0
Net margin (%)	15.8	11.1	7.6	10.1	11.0
Effective tax rate (%)	3.5	0.5	1.1	0.4	0.8
Dividend payout on recurring profit (%)	11.5	12.3	12.0	12.0	12.0
nterest cover (X)	9.3	7.4	3.0	4.0	4.6
nventory days	29.9	29.5	49.2	56.3	70.
Debtor days	53.6	53.7	77.0	80.1	85.
Creditor days	33.0	34.3	47.7	42.0	38.
Operating ROIC (%)	16.9	15.1	8.2	9.7	10.
ROIC (%)	12.0	10.8	5.8	6.9	7.0
ROE (%)	18.7	14.3	6.2	7.8	8.3
ROA (%)	10.4	9.1	4.7	5.6	6.2
Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025
Shipping revenue	11,719	14,017	8,265	9,694	10,664
Offshore service	3,605	7,906	7,504	5,117	3,280
Agrochemical	3,933	4,246	1,741	1,898	1,93

Sources: Thoresen Thai Agencies; FSSIA estimates

Financial Statements

Thoresen Thai Agencies

Cook Flow (THR m) Year Ending Doo	2024	2022	2023E	20245	2025
Cash Flow (THB m) Year Ending Dec	3,492	3,269	1,561	2024E 2.060	2,35
Depreciation	1,532	1,850	2,232	2,370	2,33
Associates & minorities	(173)	(8)	(127)	(118)	(111
Other non-cash items	555	3,093	2,265	575	75
Change in working capital	(480)	(682)	(536)	(297)	(2,524
9 .	4,926	7, 522		, ,	
Cash flow from operations	4,920	1,522	5,395	4,590	2,93
Capex - maintenance	(1.925)	(4.320)	(2.950)	(4.200)	(1.00(
Capex - new investment	(1,825)	(1,320)	(2,859)	(1,300)	(1,000
Net acquisitions & disposals	33	5	(370)	0	(500
Other investments (net)	169	(1,947)	(2,269)	(334)	(529
Cash flow from investing	(1,623)	(3,263)	(5,498)	(1,634)	(1,529
Dividends paid	(59)	(401)	(187)	(247)	(283
Equity finance	0	0	0	0	
Debt finance	601	(2,593)	2,521	(2,047)	(1,196
Other financing cash flows	(388)	(487)	0	1	
Cash flow from financing	154	(3,481)	2,334	(2,293)	(1,47
Non-recurring cash flows	-	-	-	-	
Other adjustments	339	0	0	0	
Net other adjustments	339	(621)	0	0	
Movement in cash	3,796	`157	2,231	663	(70
Free cash flow to firm (FCFF)	3,719.19	4,769.80	608.55	3,613.22	2,029.0
Free cash flow to equity (FCFE)	3,855.15	557.67	2,418.24	910.55	212.9
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Per share (THB) FCFF per share	2.04	2.62	0.33	1.98	1.1
FCFE per share	2.12	0.31	1.33	0.50	0.1
Recurring cash flow per share	2.12	4.50	3.25	2.68	3.0
Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025
· / /					
Γangible fixed assets (gross) Less: Accumulated depreciation	38,612 (23,317)	40,518 (25,167)	43,377 (27,399)	44,677 (29,770)	45,67 (32,23
Tangible fixed assets (net)	15,295				13,44
• , ,		15,351	15,978	14,907	-
ntangible fixed assets (net)	1,036	4,309	3,623	3,471	3,51
ong-term financial assets	3,209	1,630	2,000	2,000	2,00
nvest. in associates & subsidiaries	3,376	2,888	2,888	2,888	2,88
Cash & equivalents	8,274	8,430	10,661	11,325	11,25
A/C receivable	4,340	4,288	4,405	4,505	5,59
nventories	1,431	1,805	1,959	2,031	3,26
Other current assets	1,508	1,870	1,910	1,904	2,14
Current assets	15,553	16,393	18,936	19,764	22,26
Other assets	478	1,022	1,016	1,011	1,00
Total assets	38,947	41,593	44,440	44,041	45,11
Common equity	21,266	24,534	25,579	27,341	29,36
Minorities etc.	3,135	3,192	3,256	3,321	3,38
Total shareholders' equity	24,400	27,726	28,834	30,662	32,75
Long term debt	7,634	5,090	8,187	6,956	5,49
Other long-term liabilities	294	324	309	304	32
_ong-term liabilities	7,928	5,413	8,496	7,260	5,81
A/C payable	1,889	2,311	1,732	1,594	1,63
Short term debt	3,071	4,523	3,957	3,141	3,40
Other current liabilities					
	1,658	1,618	1,421	1,384	1,50
Current liabilities	6,619	8,453	7,110	6,119	6,54
Total liabilities and shareholders' equity	38,947	41,593	44,440	44,041	45,11
Net working capital	3,731	4,033	5,122	5,462	7,87
nvested capital	27,126	29,233	30,626	29,739	30,72
Includes convertibles and preferred stock which is be	ing treated as debt				
Per share (THB)					
Book value per share	11.67	13.46	14.04	15.00	16.1
Tangible book value per share	11.10	11.10	12.05	13.10	14.1
Financial strength					
Net debt/equity (%)	10.0	4.3	5.1	(4.0)	(7.
Net debt/total assets (%)	6.2	2.8	3.3	(2.8)	(5.
Current ratio (x)	2.3	1.9	2.7	3.2	3
CF interest cover (x)	14.7	4.7	8.4	4.4	3
/aluation	2021	2022	2023E	2024E	2025
Recurring P/E (x) *	2.6	2.7	5.7	4.4	3
Recurring P/E @ target price (x) *	3.7	3.9	8.2	6.2	5
Reported P/E (x)	2.4	2.0	5.7	4.4	3
	4.5	2.0 4.5	2.1	2.8	3
Dividend yield (%)					
Price/book (x)	0.4	0.4	0.4	0.3	0
Price/tangible book (x)	0.4	0.4	0.4	0.4	0
	2.7	2.4	3.2	2.3	1
. ,		_			
EV/EBITDA @ target price (x) **	3.4	3.1	4.1	3.0	2
EV/EBITDA (x) ** EV/EBITDA @ target price (x) ** EV/invested capital (x)		3.1 0.5	4.1 0.4	3.0 0.4	0

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			Dome	stic 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'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	C
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	Yes
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	Yes
Gender pay gap breakout	No	No	No	No
Pct women in workforce	35	64	64	67
Pct disabled in workforce	0	0	0	(
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	(
Total recordable incident rate - employees	_	_	0	(
Training policy	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No
Number of employees – CSR	104	81	76	8
Employee turnover pct	54	30	24	
Total hours spent by firm - employee training	501	296	310	629
Social supply chain management	Yes	Yes	Yes	Yes
Governance				
Board size	11	11	10	11
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	8
Company conducts board evaluations	Yes	Yes	Yes	Yes
No. of board meetings for the year	8	10	8	8
Board meeting attendance pct	94	90	94	97
Board duration (years)	3	3	3	3
Director share ownership guidelines	No	No	No	No
Age of the youngest director	39	40	41	42
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	Ne
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	;
No. of ID on compensation committee	2	2	2	:
No. of compensation committee meetings	2	2	3	:
Compensation meeting attendance %	83	67	67	10
Size of nomination committee	3	3	3	
No. of nomination committee meetings	2	2	3	
Nomination meeting attendance %	83	67	67	100
Sustainability governance	30			100

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

	or Loo occurring								
ESG score	Methodology			Rating					
The Dow Jones Sustainability ndices (<u>DJSI</u>) By S&P Global	process based on the from the annual S&P (es a transparent, rules-base companies' Total Sustainab Global Corporate Sustainabi ompanies within each indust	ility Scores resulting lity Assessment (CSA).	Sustainability and ESG Score of scoring compasselected from	Assessment less than 45 iny are disqu the Eligible U	% of the S&P (ualified. The co Universe.	I. Companies Global ESG s nstituents of	s with an S&P (Score of the hig the DJSI indice	ghest
Sustainability nvestment List (THSI) by The Stock Exchange of Thailand (SET)	managing business wi Candidates must pass 1) no irregular trading float of >150 sharehol up capital. Some key of 70%; 2) independent of wrongdoing related to	nsibility in Environmental an ith transparency in Governal is the preemptive criteria, with of the board members and oders, and combined holding disqualifying criteria include: directors and free float violat CG, social & environmental 5) earnings in red for > 3 yes	nce, updated annually. In two crucial conditions: executives; and 2) free must be >15% of paid- 1) CG score of below ion; 3) executives' impacts; 4) equity in	To be eligible for <u>THSI inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against th 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.					
oy Thai nstitute of Directors Association Thai IOD)	annually by the Thai IC	ength in sustainable develop OD, with support from the SI esults are from the perspect ations.	tock Exchange of	Good (80-89), and not rated equitable treat	3 for Good (for scores be ment of shar 25%); 4) disc	(70-79), 2 for F elow 50. Weigh reholders (weig	air (60-69), 1 tings include _I ht 25% com	100), 4 for Very for Pass (60-6 : 1) the rights; 2 bined); 3) the ro %); and 5) boar	9), 2) an ole o
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are incorpor transparent and suffici out of five the CG com assessment criteria co the meeting date (45% advance circulation of suffights can be exercised. T transparency and veriflabi	to which shareholders' right rated into business operation iently disclosed. All form imponents to be evaluated an over AGM procedures before (a), and after the meeting (10) fficient information for voting; and the second assesses 1) the ease ility; and 3) openness for Q&A. To uld contain discussion issues, re-	ns and information is portant elements of two nually. The the the meeting (45%), at 19%). (The first assesses 1) 12) facilitating how voting of attending meetings; 2) the third involves the					cellent (100), 4 ir scores below	
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishment of key of policies. The Certificat (Companies deciding to be Declaration of Intent to kind Certification, including risk	the Checklist include corruptontrols, and the monitoring tion is good for three years. Secome a CAC certified member of the following the control of the con	and developing of start by submitting a ubmit the CAC Checklist for and control, training of	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.					ncil
<u>Morningstar</u> Sustainalytics	based on an assessmerisk is unmanaged. So	GG risk rating provides an overt of how much of a compa purces to be reviewed include cor	any's exposure to ESG porate publications and			ng score is the ne higher ESG		anaged risk. Th d.	e
		nd other media, NGO reports/wel dback, ESG controversies, issue er reviews.		NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+	
ESG Book	positioned to outperfor the principle of financia helps explain future ris	fies sustainable companies to rm over the long term. The rall materiality including inforrall sk-adjusted performance. Moses with higher materiality and parterly basis.	nethodology considers nation that significantly ateriality is applied by	scores using n	nateriality-ba	culated as a we used weights. T indicating bet	he score is s	caled between	0
MSCI		n to measure a company's n rs and laggards according to							gy to
	AAA 8.571-1	Leader:	leading its industry in n	nanaging the most s	significant ESC	isks and opport	unities		
	AA 7.143-8				•				
	A 5.714-7 BBB 4.286-5		a mixed or unexception	nal track record of m	anaging the n	nost significant ES	SG risks and o	oportunities relativ	/e to
	BB 2.857-4	_	industry peers						
	B 1.429-2	2.856							
	CCC 0.000-1	Laggard: 1.428	lagging its industry bas	sed on its high expo	sure and failur	e to manage sign	iticant ESG ris	ks	
Moody's ESG solutions	believes that a compar	e degree to which companies ny integrating ESG factors in ue for shareholders over the	nto its business model ar						
Refinitiv ESG rating	based on publicly avai	ently and objectively measur ilable and auditable data. Th G data publicly. (Score ratings	e score ranges from 0 to	100 on relative l	SG perform	nance and insu	fficient degre		
S&P Global		Score is a relative score me within the same industry cla				nt of ESG risks	s, opportuniti	es, and impacts	3
Bloomberg	ESG Score		uating the company's ago						
		score is based on Bloo of Pillar Scores, where	the weights are determine						

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



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 4.92	HOLD	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. Upside risks include 1) China's stimulus to revive the economy; 2) end of the Russia-Ukraine war or the end of sanctions; and 3) fertiliser supply conditions improve.

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-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.