EQUITY RESEARCH - COMPANY REPORT

THAI UNION GROUP

THAILAND / FOOD & BEVERAGE



- คาดกำไรปกติ 1Q24 จะลดลง q-q แต่ปรับขึ้น y-y จากการลดขนาดธุรกิจและแนวโน้ม การจัดซื้อที่ไม่ชัดเจนในสหรัฐฯ
- คาดว่ารายได้จะฟื้นตัวตั้งแต่ 2Q24 เป็นต้นไปโดยได้ปัจจัยผลักดันจากปัจจัยด้าน ฤดูกาลและแนวโน้มคำสั่งซื้อที่ปรับตัวดีขึ้น
- คงคำแนะนำซื้อที่ราคาเป้าหมายเดิมที่ 17.3 บาท

คาดกำไร 1Q24 จะลดลง q-q

เราคาดกำไรสุทธิ 1Q24 ที่ 832 ลบ. ปรับตัวดีขึ้นจากที่เคยขาดทุนอย่างมีนัยสำคัญใน 4Q23 แต่ลดลง 19% y-y เมื่อหักผลขาดทุนจากอัตราแลกเปลี่ยนคาดไว้ราว 50 ลบ. กำไรปกติน่าจะ อยู่ที่ 882 ลบ. (-25% q-q, +9% y-y) กำไรน่าจะปรับขึ้น y-y จากอัตรากำไรขั้นต้นที่สูงขึ้นใน ธุรกิจ Frozen และ Pet care สาเหตุที่คาดกำไรลดลง q-q มาจาก 1) คาดรายได้รวมที่ลดลง 6.4% q-q 2) อัตรากำไรขั้นต้นที่คาดว่าจะลดลงเหลือ 16.8% จาก 17.8% ใน 4Q23 และ 3) กลับมามีค่าใช้จ่ายภาษีที่คาดว่าจะอยู่ในอัตรา 6-8% จากก่อนหน้าที่ได้ประโยชน์ทางภาษีจาก Red Lobster

การลดขนาดธุรกิจและแนวโน้มการซื้อที่ไม่ชัดเจนกดดันรายได้

เราคาดว่ารายได้รวมใน 1Q24 จะลดลง 6% q-q แต่เพิ่มขึ้น 1.8% y-y เมื่อหักผลกระทบเชิง บวกของการอ่อนค่าของค่าเงินบาท รายได้รวมน่าจะทรงตัว y-y ใน 1Q24 คาดรายได้จากธุรกิจ Frozen จะลดลง 16% q-q และ 10% y-y จากการลดขนาดธุรกิจและแนวโน้มการจัดซื้อที่ไม่ ชัดเจนในตลาดสหรัฐฯ ในขณะที่เราคาดว่าธุรกิจ Ambient จะมีรายได้เพิ่มขึ้นเล็กน้อยโดยยังไม่ เห็นการลดราคาอย่างมีนัยสำคัญ นอกจากนี้เรายังคาดรายได้ Pet food จะโต 15% y-y สอดคล้องกับ ITC อย่างไรก็ดีต้นทุนค่าขนส่งทางตู้ที่สูงขึ้นน่าจะผลักดันให้สัดส่วนค่าใช้จ่ายการ ขายและบริหารต่อยอดขายเพิ่มเป็น 12.5% ใน 1Q24 เทียบกับ 11.7% ใน 4Q23 ซึ่งสูงกว่าเป้า ทั้งปีของบริษัทฯ ที่ 11-12%

คาดกำไร 1Q24 จะเป็นจุดต่ำสุดของปีนี้

ถ้าผลประกอบการ 1Q24 ออกมาตามคาด กำไรดังกล่าวจะคิดเป็น 17.5% ของประมาณการ กำไรทั้งปีของเรา แม้เรามีมุมมองระมัดระวังในการปรับราคาขายที่อาจเกิดขึ้นใน 2Q24 ตาม ราคาปลาทูน่าที่ลดลง แต่ผู้บริหารยังให้วิวแนวโน้มราคาขายเฉลี่ยจะทรงตัวได้ เนื่องจากคาดว่า ราคาปลาทูน่าจะฟื้นตัวใน 2Q-3Q24 ตามฤดูกาล เพราะฉะนั้นเราจึงคาดว่ากำไรจะฟื้นตัวตั้งแต่ 2Q24 เป็นต้นไปโดยได้ปัจจัยผลักดันจากปัจจัยด้านฤดูกาลและแนวโน้มคำสั่งซื้อที่ปรับตัวดีขึ้น

คงคำแนะนำชื้อที่ราคาเป้าหมายเดิมที่ 17.3 บาท

เราคงราคาเป้าหมายปี 2024 ไว้ที่ 17.3 บาท (SoTP) คิดเป็นค่า P/E ที่ 17x มีความเป็นไปได้ สูงว่ากำไร 1Q24 จะเป็นจุดต่ำสุดของปีนี้ จนถึงวันที่ 27 มี.ค. TU ได้ซื้อคืนหุ้นไปแล้ว 85.7 ล้านหุ้น (1.84% ของจำนวนหุ้นรวม) ที่ราคาเฉลี่ย 14.4 บาทต่อหุ้น บริษัทฯ ยังมีหุ้นเหลือให้ ซื้อคืนได้อีก 114.3 ล้านหุ้น โดยโครงการซื้อหุ้นคืนดังกล่าวจะครบกำหนดวันที่ 30 มี.ค. 2024









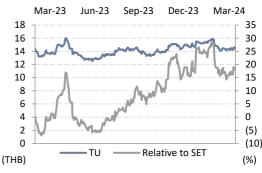
-5.3%

TARGET PRICE **CLOSE** THB14.50 **UP/DOWNSIDE** +19.3% PRIOR TP THB17.30 **CHANGE IN TP UNCHANGED**

TP vs CONSENSUS

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	136,153	136,911	142,388	149,507
Net profit	(13,933)	5,043	5,593	6,150
EPS (THB)	(2.99)	1.08	1.20	1.32
vs Consensus (%)	-	(15.0)	(15.0)	0.2
EBITDA	12,163	12,357	13,067	13,887
Recurring net profit	(13,933)	5,043	5,593	6,150
Core EPS (THB)	(2.99)	1.08	1.20	1.32
Chg. In EPS est. (%)	nm	-	-	-
EPS growth (%)	nm	nm	10.9	10.0
Core P/E (x)	(4.8)	13.4	12.1	11.0
Dividend yield (%)	3.7	4.1	4.6	4.6
EV/EBITDA (x)	10.6	9.9	9.3	8.8
Price/book (x)	1.2	1.2	1.1	1.1
Net debt/Equity (%)	81.0	72.9	70.4	67.2
ROE (%)	(20.0)	8.7	9.5	9.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	0.7	(3.3)	0.0
Relative to country (%)	0.2	(0.7)	16.9
Mkt cap (USD m)			1,741
3m avg. daily turnover (USD m)			9.6
Free float (%)			65
Major shareholder		Chansiri Fa	mily (12%)
12m high/low (THB)		1	6.10/12.40
Issued shares (m)			4,655.13

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

TU is one of the world's largest seafood companies. It is a leading producer and exporter of frozen and canned seafood such as tuna, shrimp, sardines, and mackerel. TU has affiliated companies, such as I-Tail Corporation (ITC TB, BUY), a major pet food manufacturer in Thailand. It also has overseas subsidiaries, one of which owns Chicken of the Sea, the #3 canned seafood brand in the US, and the TUE Group (formerly MWB), which owns canned seafood brands ranking among the top three in European markets, such as John West, Petit Navire, Parmentier, King Oscar, and Mareblu.

In 2020, TU began expanding into innovative products, aiming to increase its revenue mix to 10% of total revenue by 2025 from 6.7% at end-2022 and EBITDA to USD450m-550m.

Company profile

Thai Union was founded in 1977 as a canned tuna processor and exporter. It is now an international OEM business with a global portfolio of consumer-favourite brands. At the end of 2022, TU had 18 brands, five strategic partnerships and key joint ventures, and eight overseas sales offices. TU has 13 production locations in 12 countries and two innovation and R&D centres. In 2022, its revenue contributions from the USA, Europe, Thailand, and Japan were 43%/26%/11%/6%, respectively.

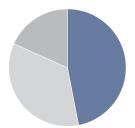
www.thaiunion.com

Principal activities (revenue, 2023)

Ambient seafood - 46.9 %

Frozen & chilled seafood - 34.7 %

■ Pet food & others - 18.3 %

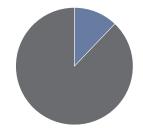


Source: Thai Union Group

Major shareholders

■ Chansiri Family - 12.1 %

■ Others - 87.9 %



Source: Thai Union Group

Catalysts

Potential catalysts for TU's 2024 earnings growth include 1) revenue growth of the three units; 2) its pet food and ready-to-eat capacity expansion; 3) the declining tuna price outlook; and 4) the absence of loss-sharing from Red Lobster after the divestment in 4Q23.

Risks to our call

Downside risks to our SoTP-based 2024 TP include 1) a slower-than-expected revenue recovery; 2) a disruption on shipping routes, resulting in higher-than-expected freight costs; 3) a slower decrease in raw material costs than expected; 4) higher-than-expected labor costs and labor shortages; and 5) stronger Baht than expected.

Event calendar

Date	Event
8 May 2024	1Q24 results announcement
9 May 2024	1Q24 analyst meeting

Key assumptions

	2024E	2025E	2026E
Total revenue (USD m)	4,149	4,315	4,531
USD/THB	33.0	33.0	33.0
Ambient sales growth (%)	(1.0)	2.7	4.2
Frozen, chilled sales growth (%)	0.0	3.0	4.0
PetCare, value-added sales growth (%)	5.6	8.9	8.5
Tuna price (USD/ton)	1,600	1,500	1,500
Gross margin (%)	17.3	17.4	17.5

Source: FSSIA estimates

Earnings sensitivity

- For every THB1/USD increase, we estimate 2024 net profit to fall by 7%, and vice versa, all else being equal.
- For every 1% increase in the tuna price, we estimate 2024 net profit to fall by 5.8%, and vice versa, all else being equal.
- For every 5% increase in the minimum wage, we estimate 2024 net profit to fall by 4.3%, and vice versa, all else being equal.

Source: FSSIA estimates

Exhibit 1: TU – 1Q24 earnings preview

	1Q23	2Q23	3Q23	4Q23	1Q24E	Cha	nge	2024E	Change	%1Q24E
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(q-q%)	(y-y%)	(THB m)	(y-y%)	to 2024E
Sales in THB m	32,652	34,057	33,915	35,529	33,247	(6.4)	1.8	136,911	0.6	24.3
Cost of sales	27,735	28,310	27,682	29,201	27,661	(5.3)	(0.3)	113,226	0.3	24.4
Gross profit	4,917	5,748	6,233	6,327	5,585	(11.7)	13.6	23,686	2.0	23.6
SG&A	4,121	3,975	4,044	4,173	4,156	(0.4)	0.8	16,703	2.4	24.9
Operating profit	993	2,011	2,447	2,521	1,680	(33.4)	69.1	7,941	(0.4)	21.2
Sharing from Red Lobster	121	(94)	(395)	(450)	0	(100.0)	(100.0)	0	nm	
Interest expense	532	550	589	630	635	0.8	19.3	2,526	9.7	25.1
Tax expense	(242)	(198)	(140)	(40)	63	nm	nm	325	nm	19.3
FX gain (loss)	215	(250)	(268)	68	(50)	nm	nm	0	nm	
Other gain (loss)	0	0	0	(18,413)	0	nm	nm	0	nm	
Reported net profit	1,022	1,029	1,206	(17,189)	832	nm	(18.6)	5,043	nm	16.5
Core profit	807	1,279	1,474	1,177	882	(25.0)	9.3	5,043	6.5	17.5
Key ratios (%)						(ppt)	(ppt)			
Gross margin	15.1	16.9	18.4	17.8	16.8	(1.0)	1.7	17.3	0.2	
SG&A / sales	12.6	11.7	11.9	11.7	12.5	0.8	(0.1)	12.2	0.2	
Operating margin	3.0	5.9	7.2	7.1	5.1	(2.0)	2.0	5.8	(0.1)	
Net margin	3.1	3.0	3.6	(48.4)	2.5	50.9	(0.6)	3.7	13.9	
Core margin	2.5	3.8	4.3	3.3	2.7	(0.7)	0.2	3.7	0.2	
Operating statistics (THB m)										
Ambient sales	15,225	17,136	15,851	15,693	16,139	2.8	6.0	63,263	(1.0)	25.5
Frozen, chilled seafood sales	11,684	11,493	11,593	12,525	10,504	(16.1)	(10.1)	47,295	0.0	22.2
Pet care sales	3,495	3,169	3,773	4,622	4,019	(13.0)	15.0	16,112	7.0	24.9
Value added, others sale	2,248	2,260	2,698	2,689	2,585	(3.9)	15.0	10,241	3.5	25.2
Tuna price (USD/ton)	1,820	2,000	1,800	1,533	1,350	(11.9)	(25.8)	1,600	(10.3)	
Shrimp 60 pcs/kg (THB/kg)	168	127	123	134	143	6.7	(14.9)	150	8.7	
Salmon (NOK/kg)	104	109	83	84	106	26.2	1.9	90	(5.3)	

Sources: TU, FSSIA estimates

Exhibit 2: Quarterly total revenue

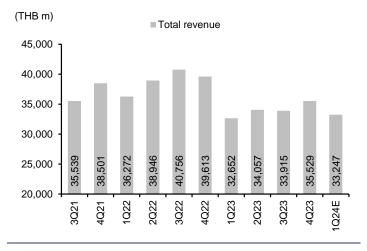
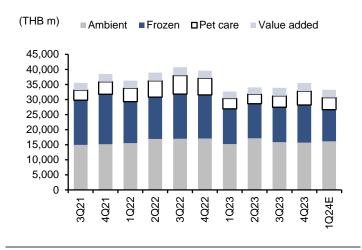


Exhibit 3: Revenue breakdown by product



Sources: TU, FSSIA estimates

Sources: TU, FSSIA estimates

Exhibit 4: Gross margin and tuna price

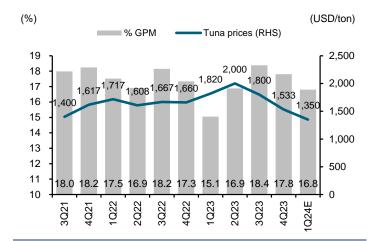
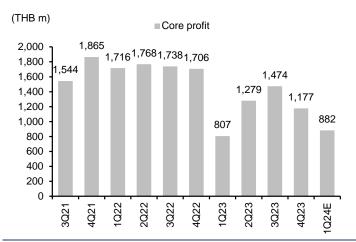


Exhibit 5: Quarterly core profit



Sources: TU, FSSIA estimates

Sources: TU, FSSIA estimates

Exhibit 6: Key assumptions for TU

		Current		Growth				
	2024E	2025E	2026E	2024E	2025E	2026E		
	(THB m)	(THB m)	(THB m)	(%)	(%)	(%)		
Total revenue (USD m)	4,149	4,315	4,531	7.2	4.0	5.0		
Fx rate (THB/USD)	33.0	33.0	33.0	0.0	0.0	0.0		
Total sale value (THB m)	136,911	142,388	149,507	0.6	4.0	5.0		
Costs	113,226	117,612	123,343	0.3	3.9	4.9		
Gross profit	23,686	24,775	26,164	2.0	4.6	5.6		
SG&A expenses	16,703	17,371	18,240	2.4	4.0	5.0		
Interest expense	2,526	2,414	2,357	9.7	(4.4)	(2.4)		
Profit sharing	638	677	681	(6.1)	6.1	0.6		
Reported net profit	5,043	5,593	6,150	nm	10.9	10.0		
Core profit	5,043	5,593	6,150	6.5	10.9	10.0		
Key ratios (%)								
Gross margin	17.3	17.4	17.5					
SG&A to sales	12.2	12.2	12.2					
Net margin	3.7	3.9	4.1					
Core margin	3.7	3.9	4.1					
Operating statistics (THB m)								
Ambient sales	63,263	64,977	67,721	(1.0)	2.7	4.2		
Frozen, chilled sales	47,295	48,714	50,662	0.0	3.0	4.0		
Pet care sales	16,112	18,046	19,940	7.0	12.0	10.5		
Value added, others sales	10,241	10,651	11,184	3.5	4.0	5.0		
Tuna price (USD per ton)	1,600	1,500	1,500	(10.3)	(6.3)	0.0		

Source: FSSIA estimates

Financial Statements

Thai Union Group

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	155,586	136,153	136,911	142,388	149,507
Cost of goods sold	(128,380)	(112,928)	(113,226)	(117,612)	(123,343)
Gross profit	27,206	23,225	23,686	24,775	26,164
Other operating income	974	1,060	958	997	1,047
Operating costs	(19,156)	(16,313)	(16,703)	(17,371)	(18,240)
Operating EBITDA	13,348	12,163	12,357	13,067	13,887
Depreciation	(4,324)	(4,191)	(4,416)	(4,666)	(4,916)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	9,024	7,972	7,941	8,401	8,970
Net financing costs	(1,998)	(2,302)	(2,526)	(2,414)	(2,357)
Associates	(1,030)	679	638	677	681
Recurring non-operating income	(1,030)	(19,490)	638	677	681
Non-recurring items	567	0	0	0	0
Profit before tax	6,564	(13,820)	6,053	6,664	7,295
Tax	840	620	(325)	(359)	(397)
Profit after tax	7,403	(13,200)	5,728	6,305	6,898
Minority interests	(265)	(733)	(685)	(712)	(748)
Preferred dividends		· · ·	· ,	· ,	. ,
Other items	-	-	_	-	-
Reported net profit	7,138	(13,933)	5,043	5,593	6,150
Non-recurring items & goodwill (net)	(567)	Ó	0	0	. 0
Recurring net profit	6,571	(13,933)	5,043	5,593	6,150
Per share (THB)					
Recurring EPS *	1.38	(2.99)	1.08	1.20	1.32
Reported EPS	1.50	(2.99)	1.08	1.20	1.32
DPS	0.85	0.53	0.60	0.66	0.67
Diluted shares (used to calculate per share data)	4,772	4,655	4,655	4,655	4,655
Growth					
Revenue (%)	10.3	(12.5)	0.6	4.0	5.0
Operating EBITDA (%)	0.7	(8.9)	1.6	5.7	6.3
Operating EBIT (%)	(0.5)	(11.7)	(0.4)	5.8	6.8
Recurring EPS (%)	8.3	nm	nm	10.9	10.0
Reported EPS (%)	(10.9)	nm	nm	10.9	10.0
Operating performance					
Gross margin inc. depreciation (%)	17.5	17.1	17.3	17.4	17.5
Gross margin exc. depreciation (%)	20.3	20.1	20.5	20.7	20.8
Operating EBITDA margin (%)	8.6	8.9	9.0	9.2	9.3
Operating EBIT margin (%)	5.8	5.9	5.8	5.9	6.0
Net margin (%)	4.2	(10.2)	3.7	3.9	4.1
Effective tax rate (%)	(12.8)	4.5	5.4	5.4	5.4
Dividend payout on recurring profit (%)	61.9	(17.7)	55.0	55.0	51.0
Interest cover (X)	4.0	(5.0)	3.4	3.8	4.1
Inventory days	146.0	173.0	162.7	153.3	152.6
Debtor days	39.7	45.0	41.3	39.0	38.9
Creditor days	63.8	68.5	65.3	66.4	66.1
Operating ROIC (%)	9.5	7.9	8.0	8.5	8.9
ROIC (%)	4.6	(6.7)	5.5	6.0	6.2
ROE (%)	9.4	(20.0)	8.7	9.5	9.9
ROA (%)	4.8	(6.5)	4.8	5.2	5.4
* Pre-exceptional, pre-goodwill and fully diluted	٦.٥	(0.0)	4.0	0.2	0.7
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Ambient seafood	66,510	63,904	63,263	64,977	67,721
Frozen & chilled seafood	56,964	47,295	47,295	48,714	50,662
Pet food & others	32,113	24,953	26,353	28,696	31,124
Sources: Thai Union Group: FSSIA estimates	52,110	24,000	20,000	20,000	J1,127

Sources: Thai Union Group; FSSIA estimates

Financial Statements

Thai Union Group

ash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
ecurring net profit	6,571	(13,933)	5,043	5,593	6,15
Depreciation	4,324	4,191	4,416	4,666	4,91
ssociates & minorities	(1,030)	679	638	677	68
Other non-cash items	1,134	(20,169)	0	0	
Change in working capital	(8,270)	2,378	4,743	(1,679)	(2,18
ash flow from operations	2,729	(26,854)	14,841	9,257	9,5
Capex - maintenance	(5,986)	(5,557)	(4,500)	(5,000)	(5,00
Capex - new investment	22 560	- 24.40E	- (F 722)	- (677)	(47
let acquisitions & disposals	23,560	34,495	(5,722) 5,861	(677)	(47
Other investments (net) Cash flow from investing	(1,731) 15,843	(851) 28,087	(4,361)	(1,260) (6,937)	(1,63 (7,11
vividends paid	(4,281)	(6,811)	(2,620)	(2,922)	(2,99
quity finance	(4,281)	(0,811)	(2,020)	(2,922)	(2,99
Debt finance	(10,684)	7,631	(4,834)	(2,806)	(1,42
Other financing cash flows	(389)	223	(1,498)	329	42
ash flow from financing	(15,354)	1,015	(8,952)	(5,399)	(3,99
lon-recurring cash flows	-	-	-	-	(-,
Other adjustments	0	0	0	0	
let other adjustments	0	0	0	0	
lovement in cash	3,218	2,248	1,527	(3,078)	(1,54
ree cash flow to firm (FCFF)	20,570.44	3,535.97	13,005.66	4,734.29	4,802.
ree cash flow to equity (FCFE)	7,499.62	9,088.36	4,147.31	(156.86)	1,445.
er share (THB)					
CFF per share	4.42	0.76	2.79	1.02	1.0
CFE per share	1.61	1.95	0.89	(0.03)	0.
Recurring cash flow per share	2.30	(6.28)	2.17	2.35	2.
Salance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross)	60,730	64,122	68,847	74,097	79,3
ess: Accumulated depreciation	(30,711)	(32,736)	(37,378)	(42,294)	(47,46
angible fixed assets (net)	30,020	31,385	31,469	31,803	31,8
ntangible fixed assets (net)	0	0	0	0	
ong-term financial assets	- 00.405	40.005	40.005	40.005	40.0
nvest. in associates & subsidiaries	28,425	10,885	10,885	10,885	10,8
Cash & equivalents	12,241	14,490	16,017	12,939	11,3
/C receivable nventories	17,525	16,031	14,929	15,526	16,3
	52,622	50,482	46,531	48,334	50,6
Other current assets	5,236	4,827 85,829	7,234 84,710	7,387 84,185	7,5 85,9
Other assets	87,625 36,500	37,351	31,490	32,749	34,3
otal assets	182,569	165,450	158,554	159,623	163,1
Common equity	80,642	58,628	57,575	60,247	63,4
finorities etc.	7,489	7,389	7,119	7,119	7,3
otal shareholders' equity	88,131	66,017	64,695	67,366	70,7
ong term debt	48,125	39,248	39,172	38,972	37,9
Other long-term liabilities	9,489	9,712	8,215	8,543	8,9
ong-term liabilities	57,614	48,960	47,386	47,515	46,8
/C payable	22,018	18,798	20,163	20,945	21,9
Short term debt	12,232	28,740	23,982	21,376	21,0
Other current liabilities	2,574	2,935	2,327	2,421	2,5
Current liabilities	36,824	50,473	46,473	44,741	45,5
otal liabilities and shareholders' equity	182,569	165,450	158,554	159,623	163,1
let working capital	50,792	49,607	46,203	47,882	50,0
nvested capital	145,736	129,228	120,046	123,319	127,2
Includes convertibles and preferred stock which is bei	ng treated as debt				
er share (THB)					
ook value per share	16.90	12.59	12.37	12.94	13.
angible book value per share	16.90	12.59	12.37	12.94	13
inancial strength					
let debt/equity (%)	54.6	81.0	72.9	70.4	6
let debt/total assets (%)	26.4	32.3	29.7	29.7	2
Current ratio (x)	2.4	1.7	1.8	1.9	
F interest cover (x)	4.8	4.9	2.6	0.9	
aluation	2022	2023	2024E	2025E	202
	10.5	(4.8)	13.4	12.1	1
ecurring P/E (x) *		(5.8)	16.0	14.4	1
ecurring P/E (x) * ecurring P/E @ target price (x) *	12.6				
· · · · ·	12.6 9.7	(4.8)	13.4	12.1	1
ecurring P/E @ target price (x) *			13.4 4.1	12.1 4.6	
ecurring P/E @ target price (x) * eported P/E (x)	9.7	(4.8)			1
tecurring P/E @ target price (x) * teported P/E (x) dividend yield (%)	9.7 5.9	(4.8) 3.7	4.1	4.6	
tecurring P/E @ target price (x) * teported P/E (x) bividend yield (%) trice/book (x)	9.7 5.9 0.9	(4.8) 3.7 1.2	4.1 1.2	4.6 1.1	
tecurring P/E @ target price (x) * teported P/E (x) bividend yield (%) trice/book (x) trice/tangible book (x)	9.7 5.9 0.9 0.9	(4.8) 3.7 1.2 1.2	4.1 1.2 1.2	4.6 1.1 1.1	•

Sources: Thai Union Group; FSSIA estimates

Thai Union Group PCL (TU TB)

FSSIA ESG rating

★ ★ ★

Exhibit 7: FSSIA ESG score implication

68.12 /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 8: ESG – peer comparison

	FSSIA			Domes	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
BTG	8.00						Declared								
CPF	78.94	Y	Υ	Y	5.00	5.00	Certified	High	50.25	BBB	43.00	70.21	85.00	4.08	62.09
GFPT	53.67		Y	Y	5.00	5.00	Certified	High	56.79			61.87	19.00		55.41
TU	68.12	Υ			5.00	5.00	Certified	High	44.49	Α	35.00	66.15	87.00	2.99	
TFG	33.01			Y	4.00	5.00	Certified	High				42.11			
RBF	34.45				5.00	4.00	Declared	High	51.04			30.50		2.34	

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 9: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	2.37	2.62	2.56	2.86	2.84	3.00	3.01	2.99
BESG environmental pillar score	2.52	2.49	2.51	3.33	3.36	3.58	3.54	_
BESG social pillar score	0.95	1.32	1.28	1.41	1.36	1.53	1.53	_
BESG governance pillar score	3.94	4.42	4.21	3.95	3.89	3.93	4.02	_
ESG disclosure score	50.93	56.98	56.98	60.30	60.75	63.74	64.21	_
Environmental disclosure score	38.75	44.64	44.64	48.32	48.66	48.66	50.08	_
Social disclosure score	35.34	42.59	42.59	42.59	43.62	52.60	52.60	_
Governance disclosure score	78.60	83.59	83.59	89.86	89.86	89.86	89.86	_
Environmental								
Emissions reduction initiatives	Yes	No						
Climate change policy	Yes							
Climate change opportunities discussed	No							
Risks of climate change discussed	No	No	No	No	Yes	Yes	Yes	Yes
GHG scope 1	385	423	367	370	337	311	323	_
GHG scope 2 location-based	161	176	179	170	173	183	188	_
GHG Scope 3	_	_	_	_	_	_	3,786	_
Carbon per unit of production	1	1	1	1	1	1	1	_
Biodiversity policy	Yes							
Energy efficiency policy	Yes	No						
Total energy consumption	1,129	1,328	1,251	1,196	1,097	1,181	1,209	_
Renewable energy use	25	54	48	40	53	75	122	_
Electricity used	310	360	369	350	354	379	384	_
Fuel used - natural gas	4,142	8,254	7,918	7,030	3,052	7,182	8,309	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 10: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No						
Waste reduction policy	Yes	Yes						
Hazardous waste	_	0	0	1	1	1	3	_
Total waste	_	41	27	57	45	84	66	_
Waste recycled	_	_	_	27	26	51	32	_
Waste sent to landfills	_	41	27	22	14	14	14	_
Environmental supply chain management	Yes	Yes						
Water policy	Yes	Yes						
Water consumption	_	_	_	_	_	_	_	_
Social								
Human rights policy	Yes	Yes						
Policy against child labor	Yes	Yes						
Quality assurance and recall policy	No	No	No	No	Yes	Yes	Yes	Yes
Consumer data protection policy	Yes	Yes						
Equal opportunity policy	Yes	Yes						
Gender pay gap breakout	No	No	No	No	No	Yes	Yes	No
Pct women in workforce	_	_	_	_	_	_	_	65
Pct disabled in workforce	_	_	_	_	_	_	_	_
Business ethics policy	Yes	Yes						
Anti-bribery ethics policy	Yes	Yes						
Health and safety policy	Yes	Yes						
Lost time incident rate - employees	1	1	1	1	0	0	0	_
Total recordable incident rate - employees	_	_	_	_	_	1	1	_
Training policy	Yes	Yes						
Fair remuneration policy	Yes	Yes						
Number of employees – CSR	39,864	49,177	51,143	47,314	44,551	44,101	44,705	44,705
Employee turnover pct	15	14	15	13	16	17	13	_
Total hours spent by firm - employee training	305,452	885,186	767,145	264,958	209,390	260,196	299,524	168,216
Social supply chain management	Yes	Yes						
Governance								
Board size	12	12	12	12	12	12	12	11
No. of independent directors (ID)	4	4	4	4	4	4	5	5
No. of women on board	0	0	0	0	0	0	2	2
No. of non-executive directors on board	6	6	6	6	6	6	6	6
Company conducts board evaluations	Yes	Yes						
No. of board meetings for the year	8	8	6	5	6	7	5	8
Board meeting attendance pct	90	94	89	85	90	92	95	92
Board duration (years)	3	3	3	3	3	3	3	3
Director share ownership guidelines	No	No						
Age of the youngest director	41	42	42	43	44	45	46	47
Age of the oldest director	81	82	83	84	85	86	87	80
No. of executives / company managers	10	10	12	11	12	12	11	11
No. of female executives	1	1	1	1	1	1	0	0
Executive share ownership guidelines	No	No	No	No .	No.	No	No	No
Size of audit committee	3	3	3	3	3	3	3	3
No. of ID on audit committee	3	3	3	3	3	3	3	3
Audit committee meetings	23	23	21	14	21	12	5	13
Audit meeting attendance %	_	97	89	93	97	94	100	97
Size of compensation committee	2	2	2	2 2	2	2	2	2
No. of ID on compensation committee	2	2	2	2	2	2	2	2
No. of compensation committee	4	3	2	2	2	2	4	3
Compensation meeting attendance %	100	100	100	100	100	100	100	100
	100 2							
Size of nomination committee								2
No. of nomination committee meetings	4	3	2	2	2	2	4	100
Nomination meeting attendance %	100	100	100	100	100	100	100	100
Sustainability governance								

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 com	transparent, rules-based panies' Total Sustainabili al Corporate Sustainabilit anies within each industry	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.						
Sustainability Investment List (THSI) by (THS Stock Exchange of Thailand (SET)	THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years.				To be eligible for THSI inclusion, verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.					
CG Score by Thai Institute of Directors Association (Thai IOD)	an evaluation of operations.				Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).					
AGM level By Thai Investors Association (TIA) with support from the SEC	It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). (The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)				The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.					
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishme policies. The (Companies of Declaration of Certification, in managers and	ent of key control Certification is Seciding to become Intent to kick off Including risk asse	Checklist include corruptions, and the monitoring as good for three years. The a CAC certified member at an 18-month deadline to subsessment, in place of policy and ablishment of whistleblowing at takeholders.)	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	The Sustainalytics' ESG risk rating provides an overall company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector				A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored.					
		ompany feedback uality & peer revi	k, ESG controversies, issuer t iews.	NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+		
ESG Book	positioned to the principle helps explai over-weighti	The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis.				The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.				
MSCI			measure a company's mand laggards according to						nethodology to	
	AAA	8.571-10.000)					•		
	AA	7.143-8.570	Leader:	ieauing its industry in m	nanaging the most significant ESG risks and opportunities					
	Α	5.714-7.142								
	BBB	4.286-5.713	Average:	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers					nities relative to	
	ВВ	2.857-4.285								
	В	1.429-2.856	Laggard:	lagging its industry base	lagging its industry based on its high exposure and failure to manage significant ESG risks					
	CCC	0.000-1.428	23		24 St. No. High. Shpoodio dira fallatio to marrage significant EDO fisio					
Moody's ESG colutions	Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.									
Refinitiv ESG rating	Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. (Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)									
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.									
Bloomberg	ESG Score Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best.									

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

GENERAL DISCLAIMER

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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
23-Jan-2023 09-May-2023	BUY BUY	24.00 20.00	10-Jul-2023 23-Jan-2024	BUY BUY	18.00 19.00	20-Feb-2024	BUY	17.30

Sureeporn Teewasuwet started covering this stock from 23-Jan-2023

Price and TP are in local currency

Source: FSSIA estimates

i-Tail Corporation (ITC TB) Oct-21 Apr-21 Apr-22 Oct-22 Apr-23 Oct-23 Apr-24 40 35 30 25 20 15 10 i-Tail Corporation **Target Price** (THB) Date Rating Target price Date Rating Target price Date Rating Target price BUY BUY BUY BUY 30.00 27.00 11-Jan-2023 40.00 26-Jun-2023 09-May-2023 19-Feb-2024

Sureeporn Teewasuwet started covering this stock from 11-Jan-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Thai Union Group	TU TB	THB 14.50	BUY	Downside risks to our SoTP-based 2024 TP include 1) a slower-than-expected revenue recovery; 2) a disruption on shipping routes, resulting in higher-than-expected freight costs; 3) a slower decrease in raw material costs than expected; 4) higher-than-expected labor costs and labor shortages; and 5) stronger Baht than expected.
i-Tail Corporation	ITC TB	THB 20.50	BUY	Downside risks to our P/E-based TP include 1) a slower-than-expected recovery in purchasing power, 2) more fluctuating raw material prices than expected, 3) a stronger-than-expected THB, and 4) labour shortages.

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 29-Mar-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.