EQUITY RESEARCH - COMPANY REPORT

I-TAIL CORPORATION

THAILAND / FOOD & BEVERAGE

ITC TB

Destocking should end within 1H23

- 1Q23 net profit plunged q-q and y-y, but we think the bottom has been reached as customers should resume restocking in 2Q23.
- We cut our 2023 profit estimate by 35% (-30% y-y) but expect a return to solid 31% growth y-y in 2024.
- Retain BUY with a new TP of THB34, based on 25x 2024E P/E.

Customers to resume restocking in 2Q23

Regarding the analyst meeting on 28 April 2023, management revised 2023 revenue growth down to 0-1% y-y from 15% y-y, and its gross margin target to 22.5-23.5% from 25% to reflect the poor performance in 1Q23. Management expects customers to resume restocking in 2Q23. We expect 2Q23 revenue to be up q-q but down y-y due to the high base in 2Q22. We think ITC's 1Q23 profit will be the bottom and expect to see a profit recovery in 2Q23 onward.

Expect US pet food markets to see moderate growth in 2023

After US pet food revenue grew by a solid 9.8% and 13.7% in the Covid-19 years 2021-22, respectively, growth in 2023 is expected to slow down to 3% (source: petfoodindustry.com). However, a recent survey of pet owners found that pet products and services are at the bottom of the list of planned household spending cuts, second only to human medicine and healthcare. Aside from that, we note positive signs from Nestle, which after increasing its pet food selling prices by 12.2% y-y in 1Q23 saw its revenue grow by 15.7% y-y. The US pet food market in 2023-27 is expected to grow at an 8.8% CAGR.

Revise down our forecast to reflect poor 1Q23 earnings

We cut our 2023 net profit forecast by 35% to THB3b (-30% y-y) due to the temporary dip in revenue in 1Q23 and higher-than-expected raw material costs. To elaborate, we have revised our 2023 total revenue forecast down by 15.7% (-6.5% y-y), and our gross margin assumption down from 25% to 20%, which is more conservative than management's new target. Meanwhile, we forecast 2024 net profit to return to solid growth, up 31% y-y to THB4b.

Retain BUY call with a new TP of THB34

We think ITC's net profit already bottomed out in 1Q23, and the destocking trend should end in 1H23. Meanwhile, we maintain a positive outlook for the global pet food market in the medium to long term. Hence, we roll over our 2024 target price, which reflects our expectation that ITC's situation should return to normal. We retain our BUY call with a new TP of THB34, based on 25x 2024E P/E.

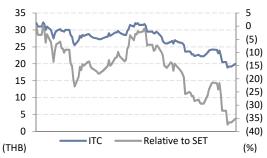


UNCHANGED

TARGET PRICE	THB34.00
CLOSE	THB20.00
UP/DOWNSIDE	+70.0%
PRIOR TP	THB40.00
CHANGE IN TP	-15.0%
TP vs CONSENSUS	+17.4%

KEY STOCK DATA

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	21,420	20,018	22,105	24,505
Net profit	4,401	3,077	4,038	4,715
EPS (THB)	2.56	1.03	1.35	1.57
vs Consensus (%)	-	(21.3)	(16.3)	(12.8)
EBITDA	4,928	4,034	5,118	5,917
Core net profit	4,226	3,077	4,038	4,715
Core EPS (THB)	2.46	1.03	1.35	1.57
Chg. In EPS est. (%)	-	(35.1)	(24.8)	(21.2)
EPS growth (%)	(63.7)	(58.3)	31.2	16.8
Core P/E (x)	8.1	19.5	14.9	12.7
Dividend yield (%)	8.3	3.1	4.0	4.7
EV/EBITDA (x)	9.5	11.9	9.2	7.7
Price/book (x)	2.4	2.3	2.2	2.0
Net debt/Equity (%)	(52.8)	(46.9)	(47.5)	(48.3)
ROE (%)	26.5	12.1	15.2	16.6



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(10.3)	(32.8)	n/a
Relative to country (%)	(8.5)	(27.3)	n/a
Mkt cap (USD m)			1,774
3m avg. daily turnover (USD m)			6.4
Free float (%)			22
Major shareholder	Th	ai Union Gr	oup (78%)
12m high/low (THB)		3	3.75/18.30
Issued shares (m)			3,000.00

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

Thailand's i-Tail Corporation (ITC) is one of the world's leading pet food manufacturers. Its cost and innovation advantages come from its parent company, Thai Union Group (TU TB, BUY), one of the world's largest tuna processors. Given the management team's 20 years of experience on average, ITC can respond to changing demands and maintain its relationships with global pet food brands. Also, its growth has outpaced the rise in the value of the pet food market over the past three years. Despite the Covid-19 pandemic, the pet food market has continued to grow in line with the pet humanisation trend.

Company profile

ITC was one of the top 10 global pet food companies by value in 2021 and ranked second in Asia. ITC is the Global PetCare (GPC) unit of Thai Union Manufacturing (TUM), which has operated a pet food business since 1977. Apart from Thailand, ITC has an extensive geographic presence in the US, UK, EU, China, and Japan.

www.i-tail.com

Principal activities (revenue, 2022) Pet Food - 84.4 %

Treats - 15.0 %

■ Other - 0.6 %



Source: i-Tail Corporation

Major shareholders

■ Thai Union Group - 77.8 %

■ Others - 22.2 %

Source: i-Tail Corporation

Catalysts

Potential catalysts for ITC's earnings growth in 2023 are 1) revenue growth driven by new customers and industry growth; 2) its capacity expansion plan; and 3) declining raw material costs and an end to the shipping container shortage.

Risks to our call

Downside risks to our PE-based TP include 1) a stronger-thanexpected THB against USD; 2) the high volatility of raw material prices; 3) labor shortages; and 4) changing consumer demand and lifestyles.

Event calendar

Date	Event
Aug 2023	2Q23 results announcement

Key assumptions

	2023E	2024E	2025E
Total capacity (tonnes/year)	194,872	206,627	224,103
Sales volume (tonnes/year)	134,272	148,274	162,909
Utilisation rate (%)	68.9	73.1	74.1
FX rate (USDTHB)	33.0	33.0	33.0
Tuna price (USD/tonne)	1,700	1,600	1,500
Total sales growth (%)	(6.5)	10.4	10.9
Gross margin (%)	20.0	23.0	24.0

Source: FSSIA estimates

Earnings sensitivity

- For every THB1/USD increase, we estimate 2023 net profit to fall by 10%, and vice versa, all else being equal.
- For every 10% increase in the tuna price, we estimate 2023 net profit to fall by 8.5%, and vice versa, all else being equal.
- For every 10% increase in the aluminum price, we estimate 2023 net profit to fall by 2.9%, and vice versa, all else being equal.
- For every 5% increase in the minimum wage, we estimate 2023 net profit to fall by 2.4%, and vice versa, all else being equal.

Source: FSSIA estimates

1Q23 net profit missed our estimate but should be the bottom

ITC reported a 1Q23 net profit of THB425m (-37% q-q, -53% y-y). Excluding an FX gain of THB11m, the company's normalised earnings were equal to THB414m (-56% q-q, -53% y-y), below our estimate by 20%.

Total revenue dropped by 35.8% q-q and 16.7% y-y, in line with Thailand's food exports, as customers have delayed restocking after accumulating sizable inventories in previous quarters. In particular, cat food revenue plunged 40% q-q and 18% y-y, while treat revenue dropped by 31% q-q and 35% y-y.

ITC's 1Q23 gross margin also sharply decreased to 17.4% (vs 22.4% in 4Q22 and 23.8% in 1Q22), due to lower sales volumes, changes in the product mix which lowered the average selling prices, and higher raw material costs.

Exhibit 1: 1Q23 earnings results

	1Q22	2Q22	3Q22	4Q22	1Q23	Chang	e
	(THB m)	(q-q%)	(y-y%)				
Sales	4,307	5,400	6,122	5,591	3,587	(35.8)	(16.7)
Cost of sales	3,283	3,877	4,570	4,341	2,962	(31.8)	(9.8)
Gross profit	1,024	1,522	1,552	1,250	625	(50.0)	(39.0)
SG&A	265	312	321	341	301	(11.8)	13.5
Operating profit	807	1,244	1,289	1,017	447	(56.0)	(44.6)
Interest expense	8	13	31	30	6	(80.2)	(29.7)
Tax expense	(74)	60	17	45	26	(43.0)	(134.4)
Other gain (loss)	35	179	227	(266)	11	nm	(67.4)
Reported net profit	908	1,349	1,468	676	425	(37.1)	(53.2)
Core profit	874	1,170	1,241	941	414	(56.0)	(52.6)
Key ratios (%)						(ppt)	(ppt)
Gross margin	23.8	28.2	25.4	22.4	17.4	(4.9)	(6.4)
SG&A to sales	6.2	5.8	5.2	6.1	8.4	2.3	2.2
Operating margin	18.7	23.0	21.0	18.2	12.5	(5.7)	(6.3)
Net margin	21.1	25.0	24.0	12.1	11.9	(0.2)	(9.2)
Core margin	20.3	21.7	20.3	16.8	11.5	(5.3)	(8.7)
Operating statistics (THB m)							
Cat food sales	3,015	3,953	4,429	4,138	2,475	(40.2)	(17.9)
Dog food sales	496	695	676	671	610	(9.1)	23.0
Treat sales	775	728	989	727	502	(30.9)	(35.2)
THB/USD	33.1	34.4	36.4	36.3	33.9	(6.6)	2.5
Tuna price (USD/tonne)	1,717	1,608	1,667	1,660	1,820	9.6	6.0

Source: ITC

Source: Tradereport.moc.go.th

Exhibit 2: Thailand's monthly pet food exports by value

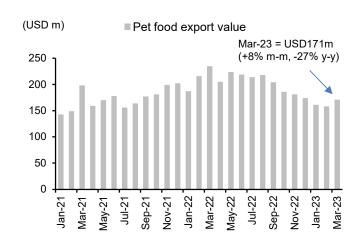
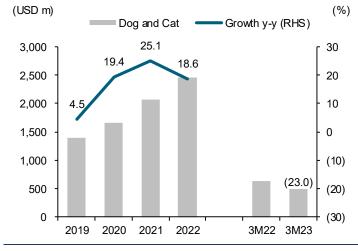
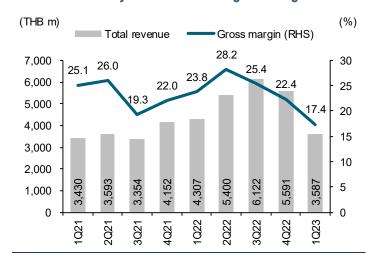


Exhibit 3: Thailand's annual pet food exports by value



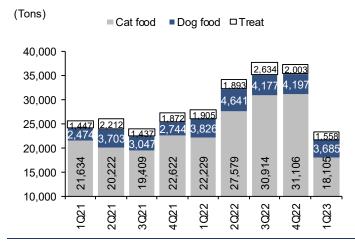
Source: Tradereport.moc.go.th

Exhibit 4: Quarterly total revenue and gross margin



Sources: ITC; FSSIA's compilation

Exhibit 6: Sales volumes broken down by product



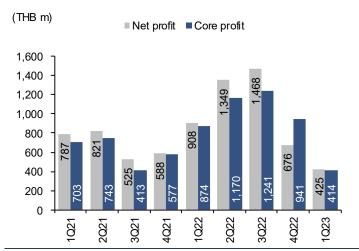
Sources: ITC; FSSIA's compilation

Exhibit 8: Key assumptions for ITC

	Current				Previous			- Change	
	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E
	(THB m)	(THB m)	(%)	(%)	(%)				
Total capacity (tonnes)	194,872	206,627	224,103	194,872	206,627	224,103	(0.0)	0.0	(0.0)
Utilisation rate (%)	68.9	73.1	74.1	75.9	80.5	81.4	(9.2)	(9.2)	(9.0)
Total sales volume (tonnes)	134,272	148,274	162,909	159,330	179,268	196,964	(15.7)	(17.3)	(17.3)
FX rate (THB/USD)	33.0	33.0	33.0	33.0	33.0	33.0	0.0	0.0	0.0
Total revenue (THB m)	20,018	22,105	24,505	23,758	26,761	29,667	(15.7)	(17.4)	(17.4)
Cat food	14,642	16,179	17,975	17,331	19,497	21,662	(15.5)	(17.0)	(17.0)
Dog food	2,296	2,526	2,773	2,779	3,113	3,418	(17.4)	(18.9)	(18.9)
Treats	2,973	3,285	3,637	3,540	4,036	4,468	(16.0)	(18.6)	(18.6)
Gross profit (THB m)	4,004	5,084	5,881	5,987	6,770	7,535	(33.1)	(24.9)	(21.9)
SG&A expenses (THB m)	1,301	1,437	1,593	1,378	1,552	1,721	(5.6)	(7.4)	(7.4)
Reported net profit (THB m)	3,077	4,038	4,715	4,745	5,371	5,985	(35.1)	(24.8)	(21.2)
Core profit (THB m)	3,077	4,038	4,715	4,745	5,371	5,985	(35.1)	(24.8)	(21.2)
Key ratios (%)									
Total revenue growth	(6.5)	10.4	10.9	10.9	12.6	10.9	(17.4)	(2.2)	(0.0)
Net profit growth	(30.1)	31.2	16.8	7.8	13.2	11.4	(37.9)	18.0	5.4
Core profit growth	(27.2)	31.2	16.8	12.3	13.2	11.4	(39.5)	18.0	5.4
Gross margin	20.0	23.0	24.0	25.2	25.3	25.4	5.2	2.3	1.4
SG&A to sales	6.5	6.5	6.5	5.8	5.8	5.8	(0.7)	(0.7)	(0.7)
Net margin	15.4	18.3	19.2	20.0	20.1	20.2	4.6	1.8	1.0
Norm margin	15.4	18.3	19.2	20.0	20.1	20.2	4.6	1.8	1.0

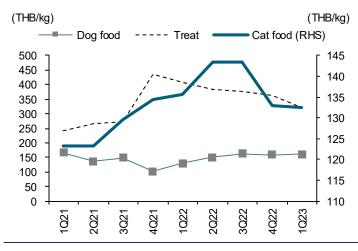
Source: FSSIA estimates

Exhibit 5: Quarterly net profit and core profit



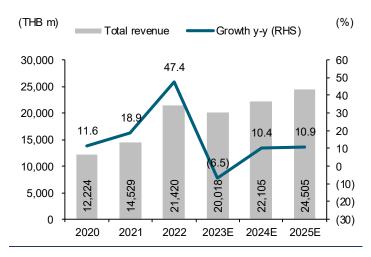
Sources: ITC; FSSIA's compilation

Exhibit 7: Selling prices broken down by product



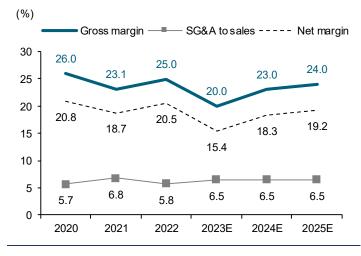
Sources: ITC; FSSIA's compilation

Exhibit 9: Total annual revenue



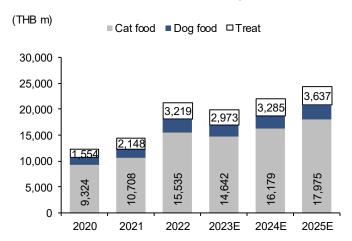
Sources: ITC; FSSIA estimates

Exhibit 11: Yearly profitability



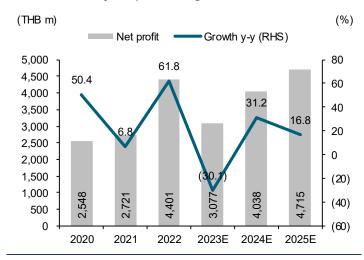
Sources: ITC; FSSIA estimates

Exhibit 10: Total revenue broken down by product



Sources: ITC; FSSIA estimates

Exhibit 12: Yearly net profit and growth



Sources: ITC: FSSIA estimates

Financial Statements

i-Tail Corporation

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	14,529	21,420	20,018	22,105	24,505
Cost of goods sold	(10,637)	(15,501)	(15,174)	(16,080)	(17,583)
Gross profit	3,892	5,920	4,844	6,025	6,922
Other operating income	121	247	490	531	588
Operating costs	(982)	(1,239)	(1,301)	(1,437)	(1,593)
Operating EBITDA	3,031	4,928	4,034	5,118	5,917
Depreciation	(536)	(571)	(841)	(941)	(1,041)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,495	4,357	3,193	4,178	4,877
Net financing costs	(32)	(83)	(20)	(15)	(16)
Associates	-	-	-	-	-
Recurring non-operating income	0	0	0	0	0
Non-recurring items	285	175	0	0	0
Profit before tax	2,749	4,450	3,173	4,163	4,861
Tax	(28)	(48)	(95)	(125)	(146)
Profit after tax	2,721	4,401	3,077	4,038	4,715
Minority interests	0	0	0	0	0
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	-
Reported net profit	2,721	4,401	3,077	4,038	4,715
Non-recurring items & goodwill (net)	(285)	(175)	0	0	0
Recurring net profit	2,435	4,226	3,077	4,038	4,715
Per share (THB)					
Recurring EPS *	6.77	2.46	1.03	1.35	1.57
Reported EPS	7.56	2.56	1.03	1.35	1.57
DPS	4.00	1.66	0.62	0.81	0.94
Diluted shares (used to calculate per share data)	360	1,720	3,000	3,000	3,000
Growth					
Revenue (%)	18.9	47.4	(6.5)	10.4	10.9
Operating EBITDA (%)	(1.9)	62.6	(18.1)	26.9	15.6
Operating EBIT (%)	(4.4)	74.6	(26.7)	30.8	16.7
Recurring EPS (%)	(4.3)	(63.7)	(58.3)	31.2	16.8
Reported EPS (%)	6.8	(66.1)	(59.9)	31.2	16.8
Operating performance		, ,	· ,		
Gross margin inc. depreciation (%)	23.1	25.0	20.0	23.0	24.0
Gross margin of key business (%)	23.9	26.8	11.4	11.9	11.9
Operating EBITDA margin (%)	20.9	23.0	20.1	23.2	24.1
Operating EBIT margin (%)	17.2	20.3	15.9	18.9	19.9
Net margin (%)	16.8	19.7	15.4	18.3	19.2
Effective tax rate (%)	1.0	1.1	3.0	3.0	3.0
Dividend payout on recurring profit (%)	59.1	67.6	60.0	60.0	60.0
Interest cover (X)	78.5	52.8	158.1	286.2	314.6
Inventory days	98.3	93.6	106.3	102.7	101.4
Debtor days	54.3	48.8	62.1	57.2	57.1
Creditor days	47.0	46.3	54.7	51.4	50.7
Operating ROIC (%)	24.9	33.7	20.3	24.7	36.1
ROIC (%)	24.2	32.5	19.5	23.6	33.9
ROE (%)	39.3	26.5	12.1	15.2	16.6
ROA (%)	22.1	21.6	11.0	13.9	17.1
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
Pet Food	12,361	18,073	16,938	18,705	20,748
Treats	2,148	3,219	2,973	3,285	3,637
Other Sources: i-Tail Corporation; FSSIA estimates	19	128	107	115	120

Financial Statements

i-Tail Corporation

Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	2,435	4,226	3,077	4,038	4,715
epreciation	536	571	841	941	1,041
ssociates & minorities	0	16	4	2	2
ther non-cash items	(000)	(0.070)	-	(570)	(707)
hange in working capital	(608)	(2,972)	569 4,491	(579) 4,402	(727)
ash flow from operations apex - maintenance	2,363 (1,238)	1,841 (817)	(3,154)	(1,000)	5,031 (1,000)
apex - maintenance apex - new investment	(1,230)	0	(3,134)	(1,000)	(1,000)
et acquisitions & disposals	-	-	-	-	-
ther investments (net)	(72)	(222)	(108)	(63)	(72)
ash flow from investing	(1,310)	(1,039)	(3,262)	(1,063)	(1,072)
ividends paid	(1,257)	(7,471)	(1,846)	(2,423)	(2,829)
quity finance	0	20,795	0	0	(2,020)
ebt finance	(860)	(1,559)	(14)	(5)	(5)
ther financing cash flows	(344)	(16)	(488)	10	12
ash flow from financing	(2,462)	11,749	(2,348)	(2,418)	(2,822)
on-recurring cash flows	-	-	-	-	-
ther adjustments	0	0	0	0	0
let other adjustments	0	0	0	0	0
lovement in cash	(1,409)	12,551	(1,119)	922	1,137
ree cash flow to firm (FCFF)	1,084.90	884.37	1,249.09	3,354.12	3,974.72
ree cash flow to equity (FCFE)	(151.76)	(773.10)	727.18	3,344.95	3,966.22
er share (THB)					
CFF per share	0.36	0.29	0.42	1.12	1.32
CFE per share	(0.05)	(0.26)	0.24	1.11	1.32
decurring cash flow per share	8.25	2.80	1.31	1.66	1.92
alance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
angible fixed assets (gross)	6,749	7,583	9,548	9,718	0
ess: Accumulated depreciation	(2,546)	(2,648)	(2,754)	(2,864)	0
angible fixed assets (net)	4,203	4,935	6,794	6,853	0
stangible fixed assets (net)	0	0	0	0	0
ong-term financial assets	-	-	-	-	_
vest. in associates & subsidiaries	-	-	-	-	-
Cash & equivalents	703	13,254	12,134	13,056	14,193
√C receivable	2,207	3,517	3,291	3,634	4,028
nventories	3,498	4,454	4,388	4,663	5,102
Other current assets	627	1,526	1,001	1,105	1,225
Current assets	7,035	22,750	20,813	22,458	24,549
Other assets	270	493	601	663	735
otal assets	11,508	28,178	28,208	29,975	25,285
Common equity	6,818	25,029	25,806	27,421	29,307
finorities etc.	0	16	20	22	25
otal shareholders' equity	6,818	25,045	25,826	27,443	29,332
ong term debt	22	29	24	19	14
Other long-term liabilities	604	588	100	111	123
ong-term liabilities	626	617	124	129	136
√C payable	1,576	2,353	2,194	2,332	2,551
Short term debt	2,310	14	5	5	5
Other current liabilities	179	150	60	66	74
Current liabilities	4,065	2,517	2,259	2,403	2,630
otal liabilities and shareholders' equity	11,508	28,178	28,208	29,975	32,097
let working capital	4,577	6,994	6,425	7,004	7,731
vested capital	9,051	12,421	13,820	14,521	8,466
Includes convertibles and preferred stock which is bein	g treated as debt				
Per share (THB)					
look value per share	18.94	8.34	8.60	9.14	9.77
angible book value per share	18.94	8.34	8.60	9.14	9.77
inancial strength					
let debt/equity (%)	23.9	(52.8)	(46.9)	(47.5)	(48.3)
let debt/total assets (%)	14.2	(46.9)	(42.9)	(43.5)	(56.1)
Current ratio (x)	1.7	9.0	9.2	9.3	9.3
CF interest cover (x)	(3.8)	(8.4)	37.0	230.1	256.9
aluation	2021	2022	2023E	2024E	2025E
	3.0	8.1	19.5	14.9	12.7
ecurring P/E (x) *	5.0	13.8	33.1	25.3	21.6
• , ,	5.0		19.5	14.9	12.7
Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x)	2.6	7.8	10.0		
Recurring P/E @ target price (x) *		7.8 8.3	3.1	4.0	
Recurring P/E @ target price (x) * Reported P/E (x)	2.6				4.7
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%)	2.6 20.0	8.3	3.1	4.0	4.7 2.0
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x)	2.6 20.0 1.1	8.3 2.4	3.1 2.3	4.0 2.2	4.7 2.0 2.0
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	2.6 20.0 1.1 1.1	8.3 2.4 2.4	3.1 2.3 2.3	4.0 2.2 2.2	4.7 2.0

Sources: i-Tail Corporation; FSSIA estimates

Public disclosures related to sustainable development evaluation of Thai listed companies

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" by the Thai Institute of Directors Association (Thai IOD); 2) "AGM Checklist" by the Thai Investors Association (TIA), a "CAC certified member" of the Thai Private Sector Collective Action Against Corruption (CAC); and 3) Sustainability Investment List (THSI) by the Stock Exchange of Thailand. The ratings are updated on an annual basis. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such ratings.

CG Score by the Thai Institute of Directors Association (Thai IOD) 1

The CG Score indicates corporate governance (CG) strength in the sustainable development of Thai listed companies. Annually, the Thai IOD, with support from the Stock Exchange of Thailand (SET), surveys and assesses the CG practices of companies and publishes the results on the Thai IOD website in a bid to promote and enhance the CG of Thai listed companies in order to promote compliance with international standards for better investment decisions. The results are from the perspective of a third party, not an evaluation of operations, as of the date appearing in the report, and may be changed after that date.

The five underlying categories and weighting used for the CG scoring in 2022 include the rights of shareholders and equitable treatment of shareholders (weight 25% combined), the role of stakeholders (25%), disclosure and transparency (15%), and board responsibilities (35%).

The CGR report rates CG in six categories: 5 for Excellent (score range 90-100), 4 for Very Good (score range 80-89), 3 for Good (Score range 70-79), 2 for Fair (score range 60-69), 1 for Pass (score range 60-69), and not rated (score below 50).

AGM Checklist by the Thai Investors Association (TIA)²

The "AGM Checklist" quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and the extent to which information is sufficiently disclosed and the level of its transparency. All the considered factors form important elements of two out of five the CG components. Annually, the TIA, with support from the SEC, leads the project to evaluate the quality of Annual General Meetings of Shareholders (AGMs) and to rate quality of the meetings.

The Checklist contains the minimum requirements under law that companies must comply with, or best practices according to international CG guidance. Representatives of the TIA will attend the meetings and perform the evaluation. 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 of 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 results are classified into four categories: 5 for Excellent (score 100), 4 for Very Good (score 90-99), 3 for Fair (score 80-89), and not rated (score below 79).

CAC certified member by the Thai Private Sector Collective Action Against Corruption (CAC)3

A <u>CAC certified member</u> is a listed company whose Checklist satisfies the CAC Certification's criteria and is approved by the CAC Council. The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. Note that the CAC does not certify the behaviour of the employees nor whether the companies have engaged in bribery, and Certification is good for three years.

Companies deciding to become a CAC certified member <u>start with</u> by submitting a Declaration of Intent signed by the Chairman of the Board to kick off the 18-month deadline for companies to submit the CAC Checklist for Certification. The 18-month provision is for risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.

The checklist document will be reviewed by the CAC Certification Committee for adequate information and evidence. It is worth noting that the committee consists of nine professionals in business law, corporate governance, internal audit, financial audit and experienced representatives from certified members.

A passed Checklist will move on to the <u>CAC Council</u> for granting certification approvals. The CAC Council consists of twelve prominent individuals who are highly respected in professionalism and ethical achievements. Among them are former ministers, a former central bank governor, the former head of the Thai Listed Companies Association, Chairman of Anti-Corruption Organizations (Thailand), Chairman of Thai Institute of Directors, and reputable academic scholars.

Sustainability Investment (THSI)⁴ by the Stock Exchange of Thailand (<u>SET</u>)

Thailand Sustainability Investment (THSI) quantifies responsibility in Environmental, and Social issues, by managing business with transparency in Governance. The THSI serves as another choice for investors who desire to adopt a responsible investment approach, according to the SET.

Annually, the SET will announce the voluntary participation of the company candidates which pass the preemptive criteria, and whose two key crucial conditions are met, i.e. no irregular trading of the board members and executives and a free float of >150 by the number of shareholders, and combined holding must >15% of paid-up capital. Some key disqualifying criteria include a CG score of below 70%; independent directors and free float violation; executives' wrongdoing related to CG, social and environmental impacts, equity in negative territory, and earnings in the red for more than three years in the last five years. To become eligible for THSI, the candidate must pass three indicators in data declaration: Economic (CG, risk management, customer relation management, supply chain management, and innovation); Environmental management, eco-efficiency, and climate risk); Social (human rights, talent attraction, operational health & safety, community development, and stakeholder engagement); and the incorporation of ESG in business operations.

To be approved for THSI inclusion, verified data must be scored at a 50% minimum for each indicator, unless the company is a part of the Dow Jones Sustainability Indices⁵ (DJSI) during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality.

Note that, from the THSI list, the SET further developed a sustainability SETTHSI Index in June 2018 from selected THSI companies whose 1) market capitalisation > 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.

Sources: SEC; Thai IOD; Thai CAC; SET; FSSIA's compilation

Disclaimer:

¹ Thai Institute of Directors Association (<u>Thai IOD</u>) was established in December 1999 and is a membership organisation that strives to promote professionalism in directorship. The Thai IOD offers directors certification and professional development courses, provides a variety of seminars, forums and networking events, and conducts research on board governance issues and practices. Membership comprises board members from companies ranging from large publicly listed companies to small private firms.

² Thai Investors Association (TIA) was established in 1983 with a mission to promote investment knowledge and to protect the investment rights of Thai investors. In 2002, the association was appointed by the Securities and Exchange Commission (SEC) to represent individual shareholders. To obtain information for evaluation, the association recruits volunteer investors to join AGMs and score the meetings. Weightings for each meeting are at a 45:45:10 ratio. They have been applied since 2017 and subject to change.

³ Thai Private Sector Collective Action against Corruption (<u>CAC</u>) was founded in 2010 and is 100% privately funded. It is an initiative by the Thai private sector to take part in tackling corruption problems via collective action. The CAC promotes the implementation of effective anti-corruption policies in order to create a transparent business ecosystem by developing a unique certification program for large/medium/small companies to apply for and to control corruption risk systematically and efficiently. The CAC's operations are sponsored by the US-based Center for Private Enterprise (CIPE) and the UK Prosperity Fund.

⁴ Sustainability Investment List (<u>THSI</u>), created by the Stock Exchange of Thailand in 2015, comprises the listed companies that conduct sustainable business operations.

⁵ Dow Jones Sustainability Indices – Wikipedia – Launched in 1999, DJSI evaluates the sustainability performance of companies based on corporate economic, environmental, and social performance.

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

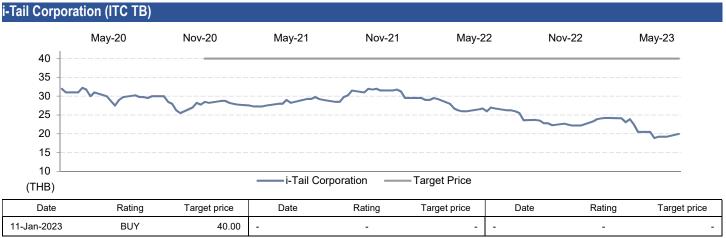
Sureeporn Teewasuwet FSS International Investment Advisory Securities Co., Ltd

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History of change in investment rating and/or target price



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

Price and TP are in local currency

Source: FSSIA estimates



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

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
i-Tail Corporation	ITC TB	THB 20.00	BUY	Downside risks to our PE-based TP include 1) a stronger-than-expected THB against USD; 2) the high volatility of raw material prices; 3) labor shortages; and 4) changing consumer demand and lifestyles.
Thai Union Group	ти тв	THB 14.50	BUY	Downside risks to our SoTP-based TP include 1) a stronger-than-expected THB against the USD; 2) the high volatility of raw material prices; 3) labour shortages; and 4) tariff and non-tariff barriers in international trade.

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

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 08-May-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.