EQUITY RESEARCH - COMPANY REPORT

NSL TB NSL FOODS

THAILAND / FOOD & BEVERAGE

UNCHANGED

TARGET PRICE THB43.00 THB27.25 +57.8% THB43.00 **CHANGE IN TP UNCHANGED**

CLOSE UP/DOWNSIDE PRIOR TP

TP vs CONSENSUS +9.2%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	4,793	5,789	6,626	7,526
Net profit	333	539	595	674
EPS (THB)	1.11	1.80	1.98	2.25
vs Consensus (%)	-	4.4	0.5	(1.1)
EBITDA	557	820	922	1,051
Recurring net profit	333	539	595	674
Core EPS (THB)	1.11	1.80	1.98	2.25
Chg. In EPS est. (%)	-	3.1	0.5	0.2
EPS growth (%)	12.1	61.7	10.2	13.4
Core P/E (x)	24.5	15.2	13.7	12.1
Dividend yield (%)	2.4	3.7	4.1	4.7
EV/EBITDA (x)	14.7	9.8	8.7	7.5
Price/book (x)	5.2	4.5	4.0	3.5
Net debt/Equity (%)	1.4	(6.8)	(6.3)	(11.6)
ROE (%)	22.5	32.1	30.8	30.6



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(10.7)	(21.0)	45.7
Relative to country (%)	(10.4)	(14.7)	46.6
Mkt cap (USD m)			242
3m avg. daily turnover (USD m)		0.7
Free float (%)			0
Major shareholder	Mr. Somcha	i Asavapiya	non (72%)
12m high/low (THB)		3	7.25/18.20
Issued shares (m)			300.00

Sources: Bloomberg consensus: FSSIA estimates

Sandwiches serving up a fresh profit peak

- Expect 4Q24 profit to reach a new high, driven by revenue growth that surpasses the company's target.
- Export revenue contribution should increase in 2025 and may provide an upside to our profit forecast.
- Reiterate BUY call with the same TP of THB43.

2024 revenue may surpass management's target

We expect 4Q24 total revenue to hit a new high, growing by 12% q-q and 20% y-y, supported by 1) the bakery segment (through 7-Eleven) from both existing and new products; and 2) NSL brands, which are expected to grow faster due to BAW (Dubai Chocolate receiving good feedback) and NSL Intertrade (started to recognize revenue from exported coconut water). We project the 4Q24 revenue contribution from NSL brands to rise to 8.6% from 7.1% in 3Q24 and 2.5% in 4Q23. Assuming in-line results, 2024 total revenue would reach THB5.8b, up 21% y-y (higher than the target at 19%).

Expect 4Q24 net profit to reach a new high

Overall raw material costs are expected to remain stable, particularly for cheese, butter, and processed meat. We, therefore, assume the 4Q24 gross margin to stay strong at 20.2%, up from 19% in 4Q23, but slightly down from 20.8% in 3Q24 due to changes in the product mix. With strong revenue growth, the SG&A to sales ratio should decrease to 9.1% from 9.7% in 3Q24 and 4Q24. Therefore, we anticipate 4Q24 net profit to be THB146m (+8% q-q, +43% y-y), slightly better than previously expected

Export business may provide an upside to our estimate

We raise our 2024E net profit by 3% to THB539m (+61.7% y-y) and maintain our 2025E profit at THB595m, leading to a decrease in growth to 10.2% y-y (from the higher base in 2024). We remain conservative in our assumptions, expecting a slight decline in the gross margin y-y in 2025 due to changes in the product mix and the impact of the minimum wage increase at the main factory in Chonburi (raised to THB400/day). However, our estimates do not include revenue from the exported coconut water business, which is expected to close a deal in 2Q25.

Reiterate BUY call with the same TP of THB43

We maintain our TP of THB43, based on a 22x P/E. Although competition among suppliers in 7-Eleven is increasing, especially in the cake and dessert segment, NSL still dominates the SKUs in its core category of hot sandwiches and continues to launch new products. The company maintains its standards and invests in R&D, which allows it to stay ahead of competitors. We also expect the contribution of non-7-Eleven revenue to increase starting in 2025. With the stock currently trading at only 14x 2025E P/E, we reiterate our BUY call.



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Investment thesis

Besides growth in tandem with 7-Eleven, NSL continues to launch new bakery products to create a good impression and cope with rapidly changing consumer needs. It also plans to raise non-7-Eleven revenue to diversify dependency risks by introducing branded snacks and entering the food services business. In its latest move, NSL has invested in three subsidiaries, Bake A Wish, NSL Intertrade, and NSL Inno Foods, to further its future growth.

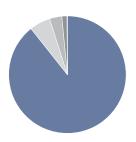
Company profile

NSL is a manufacturer and distributor of bakery products, appetisers (under CPALL brands, such as EZY Taste, EZY Sweet, and 7 Fresh), and snacks (under NSL brands). It is also in the food services business covering seafood, fish, meats, and frozen vegetables. NSL earns its revenue mainly from domestic sales, with CPALL as its key account. Moreover, it sells food service products to the HoReCa market and other modern trade distributors. It currently has four factories in Chonburi and Nontaburi.

www.nslfoods.com

Principal activities (revenue, 2023)

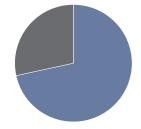
- Bakery and appetizers 89.3 %
- Food Services 5.8 %
- Snack (NSL brand and BAW) 3.4
- OEM & bread wastes 1.4 %
- Franchise fees and others 0.1 %



Source: NSL Foods

Major shareholders

- Mr. Somchai Asavapiyanon -71 6 %
- Others 28.4 %



Source: NSL Foods

Catalysts

Potential catalysts for NSL's earnings growth in 2025 are 1) revenue growth driven by new product launches and a tourism recovery; 2) new 7-Eleven branch expansions; and 3) a decline in raw material costs that should offset higher utility costs.

Risks to our call

Downside risks to our DCF-based TP include 1) a slower-thanexpected consumption recovery; 2) high volatility in raw material prices; 3) the failure of new products; and 4) changing consumer demand and lifestyles.

Event calendar

Date	Event
February 2025	4Q24 results announcement

Key assumptions

	2024E	2025E	2026E
Total revenue (THB m)	5,789	6,626	7,526
Revenue growth (%)	20.8	14.5	13.6
Gross margin (%)	20.7	20.3	20.4
SG&A to sales (%)	9.3	9.4	9.5

Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in revenue, we estimate 2025 net profit to rise by 0.9%, and vice versa, all else being equal.
- For every 0.5% increase in GPM, we estimate 2025 net profit to rise by 5.2%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A to sales, we estimate 2025 net profit to fall by 5%, and vice versa, all else being equal.

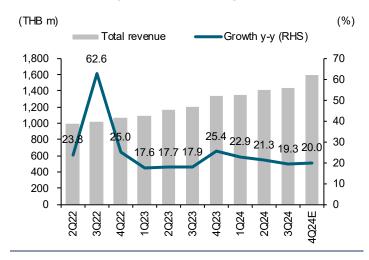
Source: FSSIA estimates

Exhibit 1: NSL – 4Q24 earnings preview

	4Q23	1Q24	2Q24	3Q24	4Q24E	Cha	nge	2023	2024E	Change
	(THB m)	(q-q%)	(y-y%)	(THB m)	(THB m)	% Y-Y				
Sales	1,333	1,346	1,411	1,432	1,600	11.8	20.0	4,793	5,789	20.8
Cost of sales	1,081	1,064	1,118	1,135	1,277	12.6	18.2	3,910	4,593	17.5
Gross profit	253	282	293	297	323	8.7	27.9	883	1,195	35.4
SG&A	129	126	130	139	146	5.1	12.8	462	541	17.0
Operating profit	132	161	168	169	183	8.3	38.0	437	680	55.6
Interest expense	3	2	2	2	2	6.6	(8.5)	11	9	(19.6)
Profit (loss) sharing	(3)	(0)	(5)	0	0	nm	nm	(9)	(5)	nm
Tax expense	27	32	30	33	36	8.9	35.9	85	131	53.3
Reported net profit	102	128	131	135	146	8.2	43.4	333	539	61.7
Core profit	102	128	135	135	146	8.2	43.4	333	539	61.7
Key ratios (%)						(ppt)	(ppt)			
Gross margin	19.0	21.0	20.7	20.8	20.2	(0.6)	1.2	20.7	20.7	0.0
SG&A / Sales	9.7	9.4	9.2	9.7	9.1	(0.6)	(0.6)	9.3	9.3	0.0
Operating margin	9.9	12.0	11.9	11.8	11.4	(0.4)	1.5	11.8	11.8	0.0
Net margin	7.6	9.5	9.3	9.4	9.1	(0.3)	1.5	7.0	9.3	2.4
Core margin	7.6	9.5	9.5	9.4	9.1	(0.3)	1.5	7.0	9.3	2.4
Operating statistics (THB m)										
Bakery sales	1,152	1,186	1,238	1,250	1,372	9.8	19.1	4,282	5,045	17.8
Food service sales	75	66	68	66	72	8.4	(4.4)	276	272	(1.3)
Snack sales (NSL brands)	33	82	91	102	138	35.7	319.5	163	413	153.7
OEM sales	17	9	10	11	14	29.6	(17.2)	68	45	(34.9)
Franchise sales	3	3	3	3	4	21.4	19.8	4	14	208.6
Bakery sales	86.4	88.1	87.8	87.3	85.8	(1.5)	(0.7)	89.3	87.2	(2.2)
Food service sales	5.6	4.9	4.8	4.6	4.5	(0.1)	(1.1)	5.8	4.7	(1.0)
Snack sales (NSL brands)	2.5	6.1	6.5	7.1	8.6	1.5	6.2	3.4	7.1	3.7
OEM sales	1.3	0.7	0.7	0.8	0.9	0.1	(0.4)	1.4	0.8	(0.7)
Franchise sales	0.3	0.2	0.2	0.2	0.2	0.0	(0.0)	0.1	0.2	0.1

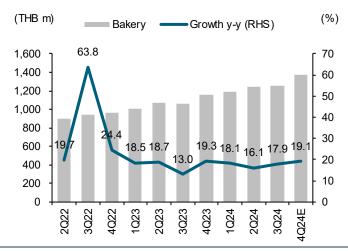
Sources: NSL, FSSIA estimates

Exhibit 2: Quarterly total revenue and growth



Sources: NSL, FSSIA estimates

Exhibit 3: Quarterly revenue from bakery



Sources: NSL, FSSIA estimates

Exhibit 4: Quarterly revenue from NSL brands

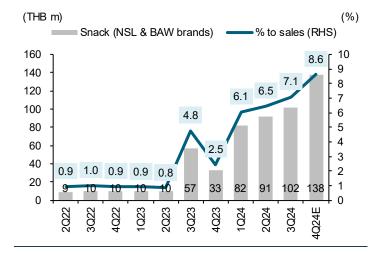
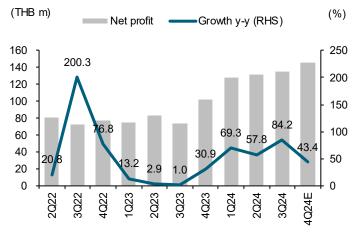


Exhibit 5: Quarterly net profit and growth



Sources: NSL, FSSIA estimates

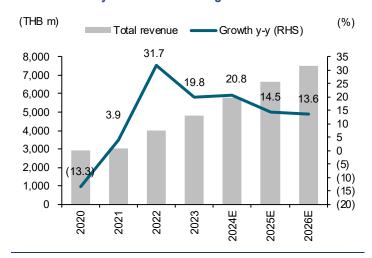
Sources: NSL, FSSIA estimates

Exhibit 6: Changes in key assumptions for NSL

		Current			Previous			Change	
	2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E
	(THB m)	(THB m)	(%)	(%)	(%)				
Total revenue	5,789	6,626	7,526	5,743	6,592	7,509	0.8	0.5	0.2
Costs	4,593	5,281	5,991	4,566	5,254	5,977	0.6	0.5	0.2
Gross profit	1,195	1,345	1,535	1,177	1,338	1,532	1.5	0.5	0.2
SG&A expenses	541	623	715	546	620	713	(0.9)	0.5	0.2
Profit sharing	(5)	0	0	(5)	0	0	0.0	0.0	0.0
Reported net profit	539	595	674	523	591	673	3.1	0.5	0.2
Core profit	539	595	674	523	591	673	3.1	0.5	0.2
Key ratios (%)									
Total revenue growth	20.8	14.5	13.6	19.8	14.8	13.9	1.0	(0.3)	(0.3)
Net profit growth	61.7	10.2	13.4	56.9	13.1	13.7	4.9	(2.8)	(0.3)
Core profit growth	61.7	10.2	13.4	56.9	13.1	13.7	4.9	(2.8)	(0.3)
Gross margin	20.7	20.3	20.4	20.5	20.3	20.4	0.2	0.0	0.0
SG&A to sales	9.3	9.4	9.5	9.5	9.4	9.5	(0.2)	0.0	0.0
Net margin	9.3	9.0	9.0	9.1	9.0	9.0	0.2	0.0	0.0
Core margin	9.3	9.0	9.0	9.1	9.0	9.0	0.2	0.0	0.0
Operating statistics (THB m)									
Bakery sales	5,045	5,802	6,603	5,037	5,793	6,592	0.2	0.2	0.2
Food service sales	272	286	309	272	285	308	0.1	0.1	0.1
Snack sales	413	475	546	376	451	542	9.8	5.2	0.8
OEM sales	45	49	54	46	50	55	(2.6)	(2.6)	(2.6)

Source: FSSIA estimates

Exhibit 7: Yearly total revenue and growth



Sources: NSL; FSSIA estimates

Exhibit 9: Yearly gross margin and SG&A to sales



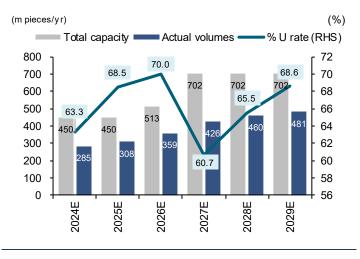
Sources: NSL; FSSIA estimates

Exhibit 11: Historical PE band



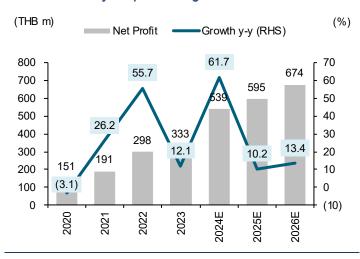
Sources: Bloomberg, FSSIA estimate

Exhibit 8: Total capacity and utilization rate



Sources: NSL; FSSIA estimates

Exhibit 10: Yearly net profit and growth



Sources: NSL; FSSIA estimates

Exhibit 12: Historical PBV band



Sources: Bloomberg, FSSIA estimate

Financial Statements

NSL Foods

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	4,001	4,793	5,789	6,626	7,526
Cost of goods sold	(3,259)	(3,910)	(4,593)	(5,281)	(5,991)
Gross profit	742	883	1,195	1,345	1,535
Other operating income	8	17	25	20	20
Operating costs	(369)	(462)	(541)	(623)	(715)
Operating EBITDA	484	557	820	922	1,051
Depreciation	(102)	(120)	(140)	(180)	(210)
Goodwill amortisation	Ò	Ô	Ô	Ó	Ò
Operating EBIT	382	437	680	742	841
Net financing costs	(10)	(11)	(9)	(11)	(11)
Associates	-	-	-	-	-
Recurring non-operating income	0	(9)	(5)	0	0
Non-recurring items	0	0	0	0	0
Profit before tax	372	418	667	732	830
Tax	(74)	(85)	(131)	(139)	(158)
Profit after tax	298	332	536	593	672
Minority interests	0	1	4	2	2
Preferred dividends	-	_	_	_	_
Other items	-	_	_	_	_
Reported net profit	298	333	539	595	674
Non-recurring items & goodwill (net)	0	0	0	0	0
Recurring net profit	298	333	539	595	674
Per share (THB)					
Recurring EPS *	0.99	1.11	1.80	1.98	2.25
Reported EPS	0.99	1.11	1.80	1.98	2.25
DPS	0.55	0.65	1.00	1.13	1.28
Diluted shares (used to calculate per share data)	300	300	300	300	300
Growth					
Revenue (%)	31.7	19.8	20.8	14.5	13.6
Operating EBITDA (%)	40.0	15.1	47.2	12.4	13.9
Operating EBIT (%)	53.3	14.5	55.6	9.1	13.3
Recurring EPS (%)	41.5	12.1	61.7	10.2	13.4
Reported EPS (%)	41.5	12.1	61.7	10.2	13.4
Operating performance					
Gross margin inc. depreciation (%)	18.5	18.4	20.7	20.3	20.4
Gross margin exc. depreciation (%)	21.1	20.9	23.1	23.0	23.2
Operating EBITDA margin (%)	12.1	11.6	14.2	13.9	14.0
Operating EBIT margin (%)	9.5	9.1	11.8	11.2	11.2
Net margin (%)	7.4	7.0	9.3	9.0	9.0
Effective tax rate (%)	19.9	20.4	19.6	19.0	19.0
Dividend payout on recurring profit (%)	55.4	58.5	55.5	57.0	57.0
Interest cover (X)	37.1	40.2	79.0	70.7	75.1
Inventory days	26.4	26.1	26.7	29.0	29.2
Debtor days	49.8	50.5	48.1	46.8	47.0
Creditor days	58.5	58.2	57.6	58.1	58.5
Operating ROIC (%)	25.9	27.2	38.7	37.0	37.1
ROIC (%)	22.3	21.3	31.5	31.3	32.2
ROE (%)	22.4	22.5	32.1	30.8	30.6
ROA (%)	13.9	14.2	20.4	20.0	20.1
* Pre-exceptional, pre-goodwill and fully diluted	10.0	17.6	20.1	20.0	20.1
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Bakery and appetizers	3,643	4,282	5,045	5,802	6,603
Food Services	3,643 288	4,262 276	5,045 272	286	309
Snack (NSL brand and BAW)	35	163	413	475	546
OEM & bread wastes	35	68	45	49	54

Sources: NSL Foods; FSSIA estimates

Financial Statements

NSL Foods

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	298	333	539	595	674
Depreciation	102	120	140	180	210
Associates & minorities	-	-	-	-	
Other non-cash items	0	26	6	0	(
Change in working capital	(54)	(36)	(65)	(50)	(56
Cash flow from operations	346	443	620	725	(200
Capex - maintenance	(146)	(200)	(200)	(400)	(300
Capex - new investment Net acquisitions & disposals	-	-	-	-	
Other investments (net)	(301)	28	(13)	42	(9
Cash flow from investing	(448)	(172)	(213)	(358)	(309
Dividends paid	(144)	(180)	(299)	(339)	(384
Equity finance	0	0	0	0	(504)
Debt finance	(100)	(93)	(35)	(25)	
Other financing cash flows	1	20	32	(21)	,
Cash flow from financing	(243)	(252)	(303)	(384)	(370
Non-recurring cash flows	-		. ,	` -	`
Other adjustments	0	0	0	0	(
Net other adjustments	0	0	0	0	
Movement in cash	(344)	19	104	(18)	149
Free cash flow to firm (FCFF)	(91.06)	281.68	415.50	376.86	530.2
Free cash flow to equity (FCFE)	(200.65)	198.69	403.66	320.79	533.0
Per share (THB)					
FCFF per share	(0.30)	0.94	1.39	1.26	1.77
FCFE per share	(0.67)	0.66	1.35	1.07	1.78
Recurring cash flow per share	1.33	1.60	2.28	2.58	2.9
Salance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Tangible fixed assets (gross)	1,738	1,896	2,024	2,317	2,486
Less: Accumulated depreciation	(768)	(846)	(914)	(987)	(1,066
Tangible fixed assets (net)	970	1,050	1,110	1,330	1,42
ntangible fixed assets (net)	6 301	47 214	47 200	47 150	4 15
Long-term financial assets	0	6	6	6	
nvest. in associates & subsidiaries Cash & equivalents	115	134	238	220	36
A/C receivable	595	732	793	908	1,03
nventories	267	274	378	434	49
Other current assets	3	7	3	3	40
Current assets	980	1,147	1,412	1,565	1,89
Other assets	32	36	58	66	7
Fotal assets	2,290	2,500	2,832	3,164	3,59
Common equity	1,406	1,560	1,800	2,055	2,34
Minorities etc.	0	17	18	18	1
Total shareholders' equity	1,406	1,576	1,817	2,074	2,36
ong term debt	80	14	0	35	4
Other long-term liabilities	30	49	87	66	7
Long-term liabilities	110	64	87	101	11
A/C payable	559	650	755	868	98
Short term debt	167	141	115	55	5
Other current liabilities	47	68	58	66	7
Current liabilities	774	859	928	989	1,11
Total liabilities and shareholders' equity	2,290	2,500	2,832	3,164	3,59
Net working capital	259	295	360	411	46
nvested capital	1,568	1,648	1,781	2,010	2,16
Includes convertibles and preferred stock which is being	ng treated as debt				
Per share (THB)					
Book value per share	4.69	5.20	6.00	6.85	7.8
angible book value per share	4.67	5.04	5.84	6.70	7.6
Financial strength					
Net debt/equity (%)	9.4	1.4	(6.8)	(6.3)	(11.6
Net debt/total assets (%)	5.8	0.9	(4.4)	(4.1)	(7.6
Current ratio (x)	1.3	1.3	1.5	1.6	1.
CF interest cover (x)	(18.5)	19.7	48.2	31.6	48.
/aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	27.5	24.5	15.2	13.7	12.
Recurring P/E @ target price (x) *	43.3	38.7	23.9	21.7	19.
Reported P/E (x)	43.3 27.5	24.5	15.2	13.7	12.
Dividend yield (%)	27.5	24.5	3.7	4.1	4
Price/book (x)	5.8	5.2	3.7 4.5	4.1	3
Price/book (x)	5.8	5.2 5.4	4.5	4.0	3.
EV/EBITDA (x) **	5.6 17.2	14.7	9.8	8.7	7
EV/EBITDA (x) *** EV/EBITDA (@ target price (x) **	26.9	23.2	9.8 15.6	8.7 13.9	12
<u> </u>		5.0	4.5	4.0	3.
EV/invested capital (x)	5.3				

Sources: NSL Foods; FSSIA estimates

NSL FOODS PCL (NSL TB)

FSSIA ESG rating

n/a

Exhibit 13: FSSIA ESG score implication

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 14: ESG – peer comparison

	FSSIA			Domesti	c ratings			Global ratings						Bloomberg	
	ESG score	DJSI	SET ESG	SET ESG Rating	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	67.71	5.69	4.38	4.05	4.77	4.43	4.02	Medium	57.34	BBB	22.70	60.82	67.31	1.19	35.34
Coverage	66.17	5.16	4.33	3.94	4.81	4.43	3.83	Medium	56.41	BBB	18.92	59.20	65.82	1.38	35.46
ITC	19.10				5.00	4.00	Declared								41.92
NSL	n/a														
RBF	43.18			BBB	5.00	4.00	Certified	High	54.77	-		48.11		-	51.39
SNNP	28.89				5.00	5.00	Declared	High		BBB					

Sources: <u>SETTRADE.com</u>; * FSSIA estimate; FSSIA's compilation

Exhibit 15: ESG disclosure from company's one report

FY ending Dec 31	FY 2023	FY ending Dec 31	FY 2023
Environmental		Governance	
Climate change policy	Yes	Board size / Independent directors (ID) / Female	8/4/2
Climate change opportunities discussed		No. of board meetings for the year / % attendance	6 /100
GHG scope 2 location-based policy	Yes	Company conducts board evaluations	Yes
Biodiversity policy		Number of non-executive directors on board	6
Energy efficiency policy	Yes	Director share ownership guidelines	No
Electricity used	Yes	Board age limit	No
Fuel used - crude oil/diesel	Yes	Age of the youngest / oldest director	39 / 71
Waste reduction policy	Yes	Number of executives / female	6 / 1
Water policy	Yes	Executive share ownership guidelines	No
Water consumption	Yes	Size of audit committee / ID	3/3
Social		Audit committee meetings	5
Human rights policy	Yes	Audit committee meeting attendance (%)	100
Policy against child labor	Yes	Size of compensation committee / ID	/
Quality assurance and recall policy	Yes	Number of compensation committee meetings	
Consumer data protection policy	Yes	Compensation committee meeting attendance (%)	
Equal opportunity policy	Yes	Size of nomination committee / ID	/
Gender pay gap breakout		Number of nomination committee meetings	
Pct women in workforce	53.65	Nomination committee meeting attendance (%)	
Business ethics policy	Yes	Board compensation (THB m)	2.48
Anti-bribery ethics policy	Yes	Executive compensation (THB m)	26.6
Health and safety policy	Yes	Auditor fee (THB m)	2.1
Lost time incident rate - employees		(Deloitte Touche Tohmatsu Jaiyos Co., Ltd.)	
Training policy	Yes	Total employee (no.)	2,781
Fair remuneration policy	Yes	Employee compensation (THB m)	572.3
Number of employees - CSR	Yes		
Total hours spent by firm - employee training	16,315		
Social supply chain management	Yes		

Source: FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodolog	у			Rating						
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the ann	ed on the comunity	transparent, rules-based npanies' Total Sustainabil nal Corporate Sustainabili nanies within each industr	ity Scores resulting ty Assessment (CSA).	Sustainability A ESG Score of I	ssessment (C ess than 45% ny are disquali	he annual S&P C SA) for DJSI. Co of the S&P Glob ified. The constitutiverse.	mpanies with al ESG Score	an S&P Globa of the highest		
SET ESG Ratings List (SETESG) by The Stock Exchange of Thailand (SET)	managing bu Candidates r 1) no irregula float of >150 up capital. So 70%; 2) inde wrongdoing r	isiness with tr must pass the ar trading of the shareholders ome key disquented pendent directed related to CG,	onsibility in Environmental ransparency in Governance preemptive criteria, with ne board members and explained combined holding in utilifying criteria include: 'ctors and free float violatic, social & environmental iterarings in red for > 3 year	ce, updated annually. two crucial conditions: xecutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in	To be eligible for <u>SETESG inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. <u>SETESG Index</u> is extended from the SET ESG Ratings 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)	annually by t Thailand (SE	he Thai IOD,	th in sustainable developr with support from the Sto ts are from the perspectiv s.	ck Exchange of	Good (80-89), 3 and not rated for equitable treatr	B for Good (70 or scores below ment of shareh 5%); 4) disclo	ories: 5 for Excel 1-79), 2 for Fair (6 w 50. Weightings olders (weight 2 sure & transpare	60-69), 1 for P s include: 1) th 5% combined)	ass (60-69), le rights; 2) and); 3) the role of		
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are transparent a out of five the criteria cover date (45%), a circulation of si exercised. The and verifiability	e incorporated and sufficiently e CG compon AGM proced and after the r ufficient informa second assess g and 3) openne	which shareholders' rights d into business operations y disclosed. All form impoents to be evaluated annures before the meeting (10%). (The first aution for voting; and 2) facilitation for voting; and 2) facilitating sess for Q&A. The third involve less, resolutions and voting res	s and information is ortant elements of two ually. The assessment (45%), at the meeting ssesses 1) advance ing how voting rights can be leetings; 2) transparency s the meeting minutes that			four categories: (80-89), and not				
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmer policies. The (Companies de Declaration of a Certification, in managers and	nt of key contr Certification is eciding to becon Intent to kick off cluding risk ass employees, est	Checklist include corruptions, and the monitoring a is good for three years. The a CAC certified member store at 18-month deadline to subsessment, in place of policy are tablishment of whistleblowing all stakeholders.)	nd developing of tart by submitting a mit 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.						
Morningstar Sustainalytics	based on an risk is unmar regulatory filing information, co.	assessment on naged. Sources gs, news and off mpany feedbac	isk rating provides an ove of how much of a compar s to be reviewed include corp her media, NGO reports/webs kk, ESG controversies, issuer	ny's exposure to ESG orate publications and sites, 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. NEGL Low Medium High Severe						
ESG Book	The ESG scc positioned to the principle helps explain over-weightir	outperform o of financial m r future risk-ad	sustainable companies the over the long term. The materiality including inform djusted performance. Mat ith higher materiality and	ethodology considers ation that significantly teriality is applied by	0-10 10-20 20-30 30-40 40+ 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	MSCI ESG ra	atings aim to	measure a company's mand laggards according to						nethodology to		
	AAA	8.571-10.00	00 0	leading its industry in m		, ,					
	AA	7.143-8.570	0	leading its industry in the	anaging the most si	griilleant Loo n	sks and opportunite	:5			
	A BBB	5.714-7.142 4.286-5.713		a mixed or unexceptiona	al track record of ma	anaging the mos	t significant ESG ris	sks and opportu	nities relative to		
	ВВ	2.857-4.285	_	industry peers							
	В	1.429-2.856	6								
	ccc	0.000-1.428	Laggard:	lagging its industry base	d on its high expos	ure and failure to	manage significan	t ESG risks			
Moody's ESG solutions	believes that	a company ir	gree to which companies ntegrating ESG factors int or shareholders over the i	to its business model and							
Refinitiv ESG rating	based on pul	blicly available	and objectively measure e and auditable data. The tta publicly. (Score ratings a	score ranges from 0 to	100 on relative E	SG performan	ice and insufficie	nt degree of tr			
S&P Global			ore is a relative score meanin the same industry clas				of ESG risks, op	portunities, an	id impacts		
Bloomberg	ESG Score		score is based on Bloor	ating the company's aggr mberg's view of ESG fina the weights are determin	ncial materiality.	The score is a	a weighted gener	ralized mean (power mean)		
			of Fillar Scores, where	ille weights are determin	ed by the pilial p	nonty ranking.	values rarige in	oni o to to, it	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

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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
18-Jan-2023	BUY	26.00	05-Feb-2024	BUY	26.00	26-Apr-2024	BUY	36.00
18-Oct-2023	BUY	24.00	02-Apr-2024	BUY	30.00	09-Sep-2024	BUY	43.00

Sureeporn Teewasuwet started covering this stock from 18-Jan-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
NSL Foods	NSL TB	THB 27.25	BUY	Downside risks to our DCF-based TP include 1) a slower-than-expected consumption recovery; 2) high volatility in raw material prices; 3) the failure of new products; and 4) changing consumer demand and lifestyles.

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 22-Jan-2025 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.