

MEGA LIFESCIENCES

THAILAND / COMMERCE

MEGA TB

BUY
UNCHANGED

3Q24E hit by baht appreciation

- Expect a core profit of THB546.6m (-1.8% q-q, +4.0% y-y), hit by the strong Thai baht.
- The outlook for 4Q24 should improve due to seasonality. We maintain our profit estimates for 2024-26 at +5.4% CAGR.
- Maintain BUY rating on cheap valuations.

TARGET PRICE	THB56.00
CLOSE	THB39.00
UP/DOWNSIDE	+43.6%
PRIOR TP	THB56.00
CHANGE IN TP	UNCHANGED
TP vs CONSENSUS	+20.0%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	15,681	16,139	16,927	17,736
Net profit	1,993	2,444	2,598	2,715
EPS (THB)	2.29	2.80	2.98	3.11
vs Consensus (%)	-	1.6	(0.7)	(3.4)
EBITDA	3,285	3,201	3,389	3,535
Recurring net profit	2,699	2,444	2,598	2,715
Core EPS (THB)	3.10	2.80	2.98	3.11
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	13.4	(9.4)	6.3	4.5
Core P/E (x)	12.6 14.6	13.9	13.1	12.5
Dividend yield (%)	4.1	4.0	4.2	4.4
EV/EBITDA (x)	9.6	9.8	9.2	8.8
Price/book (x)	3.7	3.4	3.3	3.2
Net debt/Equity (%)	(26.4)	(26.3)	(27.5)	(27.7)
ROE (%)	29.9	25.5	25.7	25.8

Outlook in 3Q24 is not bright

The outlook for MEGA's 3Q24 performance is not bright due to the Thai baht's relatively rapid appreciation. The average exchange rate in 3Q24 was 34.8 baht/USD, strengthening by 5.2% q-q, but similar to 3Q23. This will lead to a decrease in revenue in baht and an anticipated FX loss of around THB146m. Additionally, the ongoing situation in Myanmar continues to impact consumer product sales in the distribution business.

Hit by Thai baht appreciation

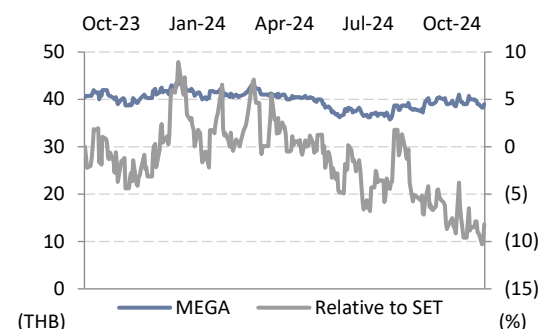
We expect the sales revenue in 3Q24 to decrease by 6.9% q-q and 3.2% y-y, reaching THB3.7b. This decline is primarily due to a decrease in its distribution business (44% of total revenue), which is anticipated to fall by 8.1% q-q and 12.1% y-y to THB1.6b, impacted by the depreciation of the kyat and the ongoing decline in the consumer business. However, we expect the revenue from the branded business (55% of total revenue) to remain resilient against economic conditions, although it is somewhat affected by the Thai baht's appreciation during the quarter.

Expect core profit to soften q-q but grow y-y

Our expectation of an improved gross margin for the branded business would help offset the decline in the margin of the distribution business, leading to an overall gross margin increase of about 100bps to 46.7%, up from 45.7% in 3Q23, though still lower than in 2Q24, in line with the revenue trends. Additionally, better control of SG&A expenses is expected, resulting in a projected core profit of THB546.6m (-1.8% q-q, +4.0% y-y). However, we estimate the 3Q24 net profit to be at THB455.7m (-11.1% q-q, -14.9% y-y) due to the mentioned FX loss.

Maintain our BUY rating on cheap valuations

If our expectations are met, MEGA's core profit for 9M24, which would remain stable y-y, will account for 79% of our full-year estimate of THB2.4b (-9.4% y-y). Meanwhile, the profit outlook for 4Q24 should improve due to seasonality. We maintain our profit estimates for 2024-26, with moderate growth at 5.4% CAGR. We retain our BUY rating on its cheap valuations, with our TP of THB56 (DCF, 8.2% WACC, 3.5% LTG). MEGA's share price trades at only 13.1x 2025E P/E, the lowest among local peers.



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(0.6)	5.4	(5.5)
Relative to country (%)	(0.5)	(4.7)	(8.8)
Mkt cap (USD m)	1,009		
3m avg. daily turnover (USD m)	1.0		
Free float (%)	40		
Major shareholder	Unistretch Co Ltd (50%)		
12m high/low (THB)	44.25/35.00		
Issued shares (m)	871.87		

Sources: Bloomberg consensus; FSSIA estimates



Jitra Amornthum

Fundamental Investment Analyst on Securities; License no. 014530
jitra.a@fssia.com, +66 2646 9966

Investment thesis

The outlook for MEGA's performance in 3Q24 is not bright due to the relatively rapid appreciation of the Thai baht. The average exchange rate in 3Q24 was 34.8 baht/USD, strengthening by 5.2% q-q, but similar to 3Q23. This will lead to a decrease in revenue in baht and an anticipated FX loss of around THB146m. Additionally, the ongoing situation in Myanmar continues to impact consumer product sales in the distribution business.

We project a core profit of THB546.6m (-1.8% q-q, +4.0% y-y). Meanwhile, the profit outlook for 4Q24 should improve due to seasonality. We maintain our profit estimates for 2024-26, with moderate growth at 5.4% CAGR.

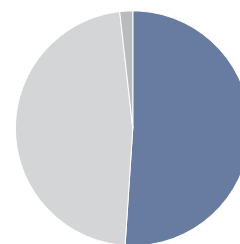
Company profile

MEGA is a leading manufacturer and distributor of pharmaceutical, nutraceutical products and fast-moving consumer goods (FMCG) in developing countries such as Myanmar, Vietnam and Cambodia. MEGA also develops, manufactures, and sells its nutraceutical products, generic prescription pharmaceutical products, and OTC products under Mega We Care brand through its distribution network and third-party distributors in 36 countries across the world.

www.megawecare.com

Principal activities (revenue, 2023)

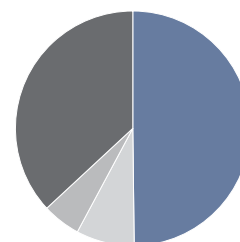
- Mega We Care - 51.0 %
- Maxxcare - 47.2 %
- OEM - 1.8 %



Source: Mega Lifesciences

Major shareholders

- Unistretch Co Ltd - 49.8 %
- Thai NVDR - 8.0 %
- Mr. Vivek Dhawan - 5.3 %
- Others - 36.9 %



Source: Mega Lifesciences

Catalysts

Key potential catalysts include 1) expedited medicine registrations and listings; 2) widespread medical events such as the Covid-19 pandemic; and 3) the success of new products and new markets.

Risks to our call

Downside risks to our DCF-based TP include 1) the delayed registration process in many countries; 2) more intensified competition; 3) failure in introducing new products; and 4) risks associated with doing business in Myanmar.

Event calendar

Date	Event
12 November 2024	3Q24 earnings announcement

Key assumptions

	(unit)	2024E	2025E	2026E
Mega We Care	(THB m)	8,502	9,097	9,552
Growth	(%)	6.2	7.0	5.0
Gross margin	(%)	64.6	64.6	64.6
Maxxcare	(THB m)	7,319	7,502	7,847
Growth	(%)	(1.0)	2.5	4.6
Gross margin	(%)	23.8	23.4	23.4
SG&A to sales (%)	(%)	27.8	27.8	27.9

Source: FSSIA estimates

Earnings sensitivity

- For every 5% change in branded revenue, we project MEGA's 2024 net profit to change by 6%, all else being equal.
- For every 5% change in distribution revenue, we project MEGA's 2024 net profit to change by 1%, all else being equal.
- For every 1% change in overall gross margin, we project MEGA's 2024 net profit to change by 6%, all else being equal.

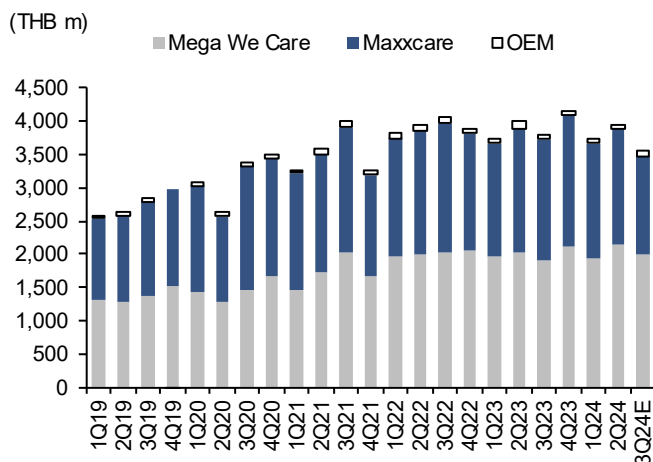
Source: FSSIA estimates

Exhibit 1: MEGA – 3Q24 earnings preview

Year to Dec 31	3Q23	4Q23	1Q24	2Q24	3Q24E	----- Change -----		9M23	9M24E	Change	% of
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	2024E
Sales	3,803	4,158	3,733	3,954	3,679	(6.9)	(3.2)	11,523	11,366	(1.4)	70.4
Cost of sales	(2,064)	(2,252)	(1,984)	(2,038)	(1,961)	(3.8)	(5.0)	(6,333)	(5,983)	(5.5)	67.9
Gross profit	1,739	1,905	1,749	1,916	1,719	(10.3)	(1.2)	5,190	5,383	3.7	73.5
Operating costs	(1,021)	(1,104)	(1,066)	(1,140)	(1,034)	(9.3)	1.3	(3,087)	(3,240)	5.0	72.3
Operating profit	718	801	682	776	685	(11.8)	(4.7)	2,103	2,143	1.9	18.2
Operating EBITDA	815	908	775	872	776	(11.0)	(4.8)	2,378	2,423	1.9	75.7
Other income	27	31	22	26	22	(16.2)	(18.2)	64	70	10.4	109.0
Interest expense	(8)	(5)	(5)	(9)	(7)	(24.9)	(16.7)	(27)	(21)	(19.5)	78.8
Profit before tax	737	828	699	793	700	(11.8)	(5.0)	2,140	2,192	2.4	76.2
Tax	(98)	(58)	(71)	(93)	(98)	5.1	0.4	(211)	(262)	24.4	60.7
Reported net profit	536	473	478	513	456	(11.1)	(14.9)	1,519	1,446	(4.8)	59.2
Extraordinaries											
- Net loss from new businesses	11	10	9	0	53			30	62		
- FX los/(gain)	(38)	138	7	(187)	(146)			194	(326)		
- Normalizing tax expense	17	0	0	0	0			(31)	0		
Core profit	526	621	494	557	547	(1.8)	4.0	1,930	1,930	0.0	79.0
Reported EPS (THB)	0.61	0.54	0.55	0.59	0.52	(11.1)	(14.9)	1.74	1.66	(4.8)	59.2
Core EPS (THB)	0.60	0.71	0.57	0.64	0.63	(1.8)	4.0	2.21	2.21	0.0	79.0
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Gross margin	45.7	45.8	46.8	48.5	46.7	(1.7)	1.0	45.0	47.4	2.3	
Operating margin	19.6	20.0	18.9	20.3	19.2	(1.1)	(0.4)	18.3	18.9	0.6	
EBITDA margin	21.4	21.8	20.8	22.1	21.1	(1.0)	(0.3)	20.6	21.3	0.7	
Recurring net margin	13.8	14.9	13.2	14.1	14.9	0.8	1.0	16.7	17.0	0.2	
SG&A / Sales	26.8	26.6	28.6	28.8	28.1	(0.7)	1.3	26.8	28.5	1.7	
Revenue breakdown	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	
Branded business	1,907	2,126	1,930	2,140	2,008	(6.1)	5.3	5,879	6,079	3.4	
Distribution business	1,825	1,980	1,737	1,746	1,604	(8.1)	(12.1)	5,417	5,087	(6.1)	
OEM business	71	53	65	68	67	(1.9)	(5.2)	227	200	(11.8)	
Gross margin by business unit	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Branded business	65.3	64.3	64.3	66.0	67.0	1.0	1.7	65.2	65.8	0.6	
Distribution business	25.9	26.6	27.9	27.8	22.0	(5.8)	(3.9)	23.7	26.0	2.3	
OEM business	27.9	25.6	34.9	26.1	30.0	3.9	2.1	31.2	30.3	(1.0)	

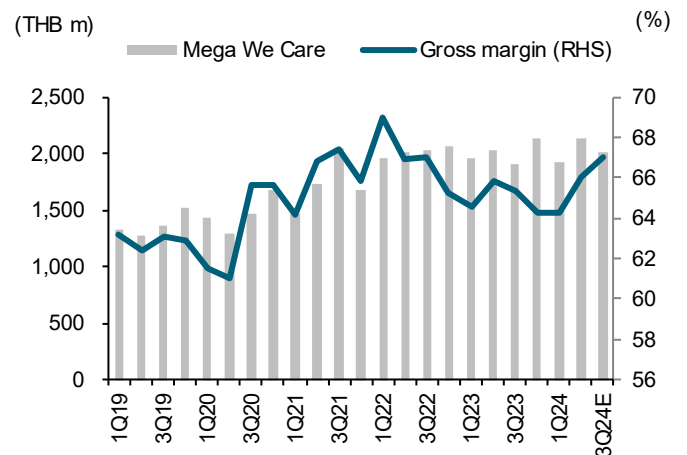
Sources: MEGA, FSSIA estimates

Exhibit 2: Revenue structure

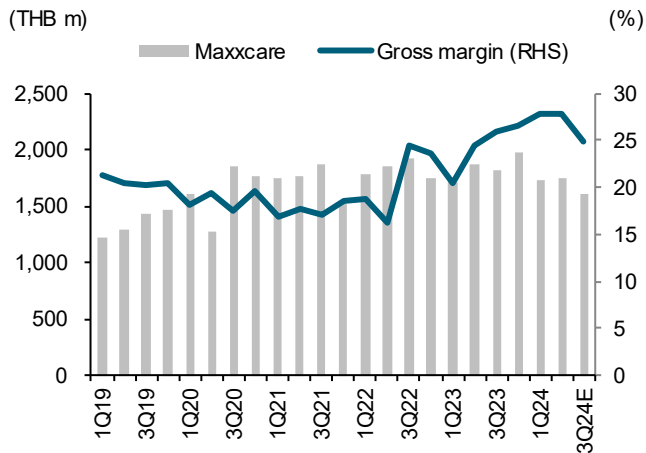


Sources: MEGA, FSSIA estimates

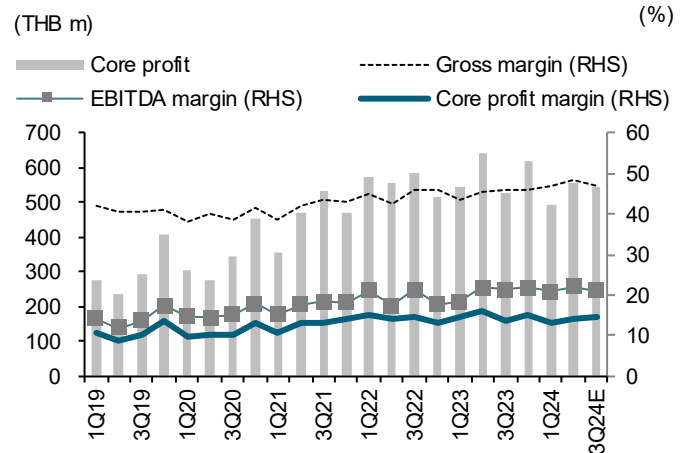
Exhibit 3: Revenue from branded business and gross margin



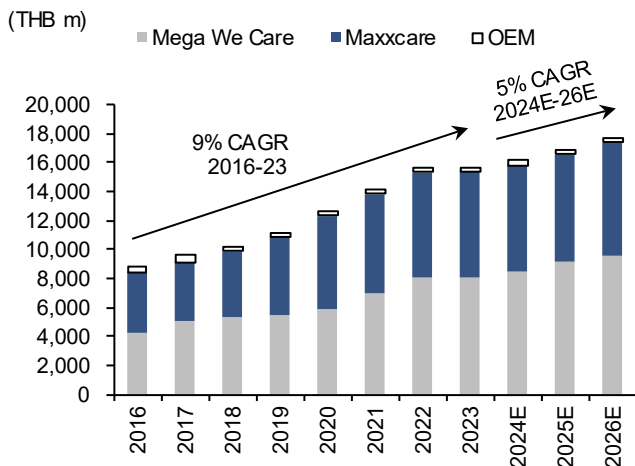
Sources: MEGA, FSSIA estimates

Exhibit 4: Revenue from distribution and gross margin

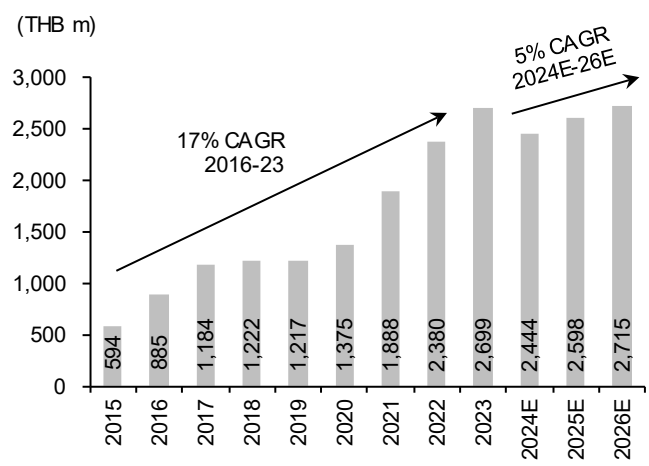
Sources: MEGA, FSSIA estimates

Exhibit 5: Core profit and margins

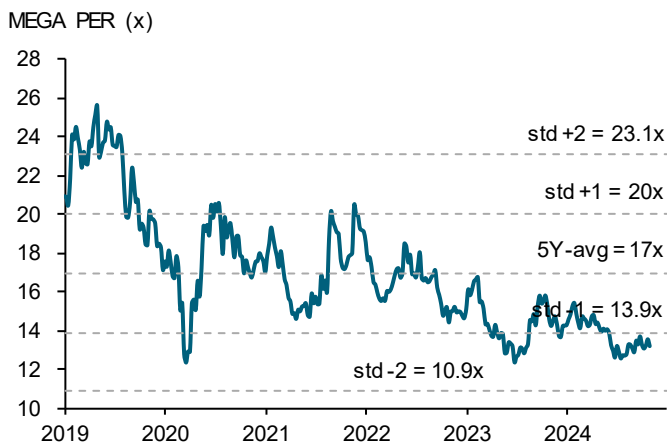
Sources: MEGA, FSSIA estimates

Exhibit 6: Revenue structure, yearly

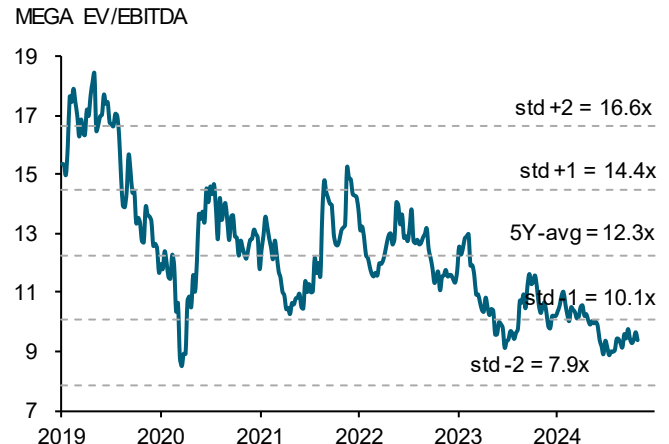
Sources: MEGA, FSSIA estimates

Exhibit 7: Core profit, yearly

Sources: MEGA, FSSIA estimates

Exhibit 8: One-year rolling forward P/E band

Sources: Bloomberg, FSSIA estimates

Exhibit 9: One-year rolling forward EV/EBITDA band

Sources: Bloomberg, FSSIA estimates

Financial Statements

Mega Lifesciences

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	15,686	15,681	16,139	16,927	17,736
Cost of goods sold	(8,647)	(8,586)	(8,816)	(9,206)	(9,640)
Gross profit	7,040	7,095	7,323	7,720	8,097
Other operating income	80	95	65	68	71
Operating costs	(4,359)	(4,191)	(4,483)	(4,706)	(4,948)
Operating EBITDA	3,033	3,285	3,201	3,389	3,535
Depreciation	(272)	(286)	(297)	(307)	(316)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,761	2,999	2,904	3,082	3,219
Net financing costs	(29)	(31)	(27)	(25)	(25)
Associates	0	0	0	0	0
Recurring non-operating income	2	0	(1)	(1)	0
Non-recurring items	(138)	(707)	0	0	0
Profit before tax	2,596	2,262	2,876	3,056	3,194
Tax	(355)	(269)	(432)	(459)	(479)
Profit after tax	2,242	1,993	2,444	2,598	2,715
Minority interests	-	-	-	-	-
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	-
Reported net profit	2,242	1,993	2,444	2,598	2,715
Non-recurring items & goodwill (net)	138	707	0	0	0
Recurring net profit	2,380	2,699	2,444	2,598	2,715
Per share (THB)					
Recurring EPS *	2.73	3.10	2.80	2.98	3.11
Reported EPS	2.57	2.29	2.80	2.98	3.11
DPS	1.60	1.60	1.54	1.64	1.71
Diluted shares (used to calculate per share data)	872	872	872	872	872
Growth					
Revenue (%)	11.0	0.0	2.9	4.9	4.8
Operating EBITDA (%)	23.2	8.3	(2.6)	5.9	4.3
Operating EBIT (%)	26.2	8.6	(3.2)	6.1	4.4
Recurring EPS (%)	30.2	13.4	(9.4)	6.3	4.5
Reported EPS (%)	15.1	(11.1)	22.7	6.3	4.5
Operating performance					
Gross margin inc. depreciation (%)	44.9	45.2	45.4	45.6	45.6
Gross margin exc. depreciation (%)	46.6	47.1	47.2	47.4	47.4
Operating EBITDA margin (%)	19.3	21.0	19.8	20.0	19.9
Operating EBIT margin (%)	17.6	19.1	18.0	18.2	18.1
Net margin (%)	15.2	17.2	15.1	15.3	15.3
Effective tax rate (%)	13.7	11.9	15.0	15.0	15.0
Dividend payout on recurring profit (%)	58.6	51.7	55.0	55.0	55.0
Interest cover (X)	96.2	96.0	106.7	121.0	131.2
Inventory days	172.8	164.6	150.0	150.8	150.6
Debtor days	72.0	80.9	82.9	83.0	82.1
Creditor days	163.5	157.6	138.4	135.7	132.9
Operating ROIC (%)	56.8	58.0	47.6	47.3	47.3
ROIC (%)	37.7	39.8	33.6	34.0	34.4
ROE (%)	28.4	29.9	25.5	25.7	25.8
ROA (%)	17.2	19.0	17.1	17.4	17.6
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)					
Mega We Care	8,053	8,005	8,502	9,097	9,552
Maxxcare	7,320	7,397	7,319	7,502	7,847
OEM	314	280	317	327	337

Sources: Mega Lifesciences; FSSIA estimates

Financial Statements

Mega Lifesciences

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	2,380	2,699	2,444	2,598	2,715
Depreciation	272	286	297	307	316
Associates & minorities	0	0	0	0	0
Other non-cash items	474	671	(47)	(244)	(335)
Change in working capital	(989)	(1,023)	(845)	(663)	(723)
Cash flow from operations	2,136	2,633	1,850	1,998	1,973
Capex - maintenance	-	-	-	-	-
Capex - new investment	(305)	(294)	(330)	(300)	(340)
Net acquisitions & disposals	-	-	-	-	-
Other investments (net)	24	44	0	0	0
Cash flow from investing	(281)	(250)	(330)	(300)	(340)
Dividends paid	(1,406)	(1,439)	(1,344)	(1,429)	(1,493)
Equity finance	0	0	0	0	0
Debt finance	2	(237)	(9)	23	(5)
Other financing cash flows	(30)	(32)	(27)	(25)	(25)
Cash flow from financing	(1,433)	(1,708)	(1,380)	(1,431)	(1,523)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	(165)	(751)	0	0	0
Movement in cash	257	(76)	139	267	110
Free cash flow to firm (FCFF)	1,884.18	2,414.24	1,546.77	1,723.07	1,657.35
Free cash flow to equity (FCFE)	1,662.78	1,362.98	1,483.56	1,695.36	1,603.49
Per share (THB)					
FCFF per share	2.16	2.77	1.77	1.98	1.90
FCFE per share	1.91	1.56	1.70	1.94	1.84
Recurring cash flow per share	3.58	4.19	3.09	3.05	3.09
Balance Sheet (THB m) Year Ending Dec					
Tangible fixed assets (gross)	4,062	4,309	4,639	4,939	5,279
Less: Accumulated depreciation	(2,161)	(2,334)	(2,631)	(2,938)	(3,254)
Tangible fixed assets (net)	1,901	1,974	2,008	2,001	2,025
Intangible fixed assets (net)	1,329	1,318	1,344	1,353	1,343
Long-term financial assets	0	0	0	0	0
Invest. in associates & subsidiaries	223	221	221	221	221
Cash & equivalents	2,789	2,712	2,851	3,118	3,228
A/C receivable	3,382	3,570	3,758	3,942	4,033
Inventories	4,109	3,377	3,623	3,733	3,962
Other current assets	310	330	345	333	344
Current assets	10,590	9,990	10,578	11,126	11,567
Other assets	603	611	592	593	594
Total assets	14,646	14,115	14,743	15,294	15,750
Common equity	8,777	9,302	9,902	10,351	10,723
Minorities etc.	0	0	0	0	0
Total shareholders' equity	8,777	9,302	9,902	10,351	10,723
Long term debt	109	132	125	151	148
Other long-term liabilities	223	244	299	313	328
Long-term liabilities	332	376	424	464	476
A/C payable	3,972	3,197	3,261	3,355	3,433
Short term debt	312	120	118	116	114
Other current liabilities	1,254	1,119	1,039	1,009	1,004
Current liabilities	5,538	4,437	4,417	4,479	4,551
Total liabilities and shareholders' equity	14,646	14,115	14,743	15,294	15,750
Net working capital	2,575	2,961	3,428	3,645	3,902
Invested capital	6,632	7,086	7,592	7,813	8,085
* Includes convertibles and preferred stock which is being treated as debt					
Per share (THB)					
Book value per share	10.07	10.67	11.36	11.87	12.30
Tangible book value per share	8.54	9.16	9.82	10.32	10.76
Financial strength					
Net debt/equity (%)	(27.0)	(26.4)	(26.3)	(27.5)	(27.7)
Net debt/total assets (%)	(16.2)	(17.4)	(17.7)	(18.6)	(18.8)
Current ratio (x)	1.9	2.3	2.4	2.5	2.5
CF interest cover (x)	69.5	54.0	67.6	79.4	80.2
Valuation					
Recurring P/E (x) *	14.3	12.6	13.9	13.1	12.5
Recurring P/E @ target price (x) *	20.5	18.1	20.0	18.8	18.0
Reported P/E (x)	15.2	17.1	13.9	13.1	12.5
Dividend yield (%)	4.1	4.1	4.0	4.2	4.4
Price/book (x)	3.9	3.7	3.4	3.3	3.2
Price/tangible book (x)	4.6	4.3	4.0	3.8	3.6
EV/EBITDA (x) **	10.4	9.6	9.8	9.2	8.8
EV/EBITDA @ target price (x) **	15.3	14.1	14.4	13.6	13.0
EV/invested capital (x)	4.8	4.5	4.1	4.0	3.8
* Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income					

Sources: Mega Lifesciences; FSSIA estimates

MEGA LIFESCIENCES PCL (MEGA TB)

FSSIA ESG rating

★ ★ ★

Exhibit 10: FSSIA ESG score implication

54.48 /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.

Source: FSSIA estimates

Exhibit 11: ESG – peer comparison

	FSSIA	Domestic ratings						Global ratings					Bloomberg		
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94
COM7	61.78	--	Y	Y	5.00	5.00	Certified	Low	47.75	--	--	52.68	21.00	4.40	43.59
MEGA	54.48	--	Y	Y	4.00	4.00	Declared	Medium	66.56	--	--	58.59	24.00	2.39	--
BJC	71.33	Y	Y	Y	4.00	4.00	--	Medium	55.09	A	--	65.19	89.00	2.16	--
CRC	64.49	--	Y	Y	5.00	5.00	Certified	Medium	--	BBB	--	60.98	73.00	2.90	47.27

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 12: ESG score by Bloomberg

FY ending Dec 31	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	—	2.29	—
BESG environmental pillar score	—	1.86	—
BESG social pillar score	—	1.06	—
BESG governance pillar score	—	4.54	—
ESG disclosure score	44.34	53.36	—
Environmental disclosure score	29.84	44.22	—
Social disclosure score	19.44	32.16	—
Governance disclosure score	83.59	83.59	—
Environmental			
Emissions reduction initiatives	Yes	Yes	Yes
Climate change policy	Yes	Yes	No
Climate change opportunities discussed	No	No	No
Risks of climate change discussed	No	No	No
GHG scope 1	—	—	633
GHG scope 2 location-based	—	—	6
GHG Scope 3	—	—	0
Carbon per unit of production	—	—	—
Biodiversity policy	No	No	No
Energy efficiency policy	Yes	Yes	Yes
Total energy consumption	24	24	23
Renewable energy use	1	1	1
Electricity used	12	13	12
Fuel used - natural gas	—	—	914

Sources: Bloomberg; FSSIA's compilation

Exhibit 13: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No
Waste reduction policy	Yes	Yes	Yes
Hazardous waste	—	—	0
Total waste	1	1	1
Waste recycled	0	0	—
Waste sent to landfills	—	—	—
Environmental supply chain management	Yes	Yes	No
Water policy	No	Yes	Yes
Water consumption	—	—	0
Social			
Human rights policy	Yes	Yes	Yes
Policy against child labor	Yes	Yes	Yes
Quality assurance and recall policy	No	Yes	Yes
Consumer data protection policy	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes
Gender pay gap breakout	No	No	No
Pct women in workforce	56	56	56
Pct disabled in workforce	—	—	—
Business ethics policy	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes
Health and safety policy	Yes	Yes	No
Lost time incident rate - employees	0	0	—
Total recordable incident rate - employees	—	—	—
Training policy	Yes	Yes	Yes
Fair remuneration policy	No	No	No
Number of employees – CSR	5,714	6,021	5,767
Employee turnover pct	—	19	—
Total hours spent by firm - employee training	70,551	79,892	70,826
Social supply chain management	Yes	Yes	Yes
Governance			
Board size	10	10	10
No. of independent directors (ID)	4	4	4
No. of women on board	1	1	1
No. of non-executive directors on board	8	8	8
Company conducts board evaluations	Yes	Yes	Yes
No. of board meetings for the year	6	5	7
Board meeting attendance pct	100	96	94
Board duration (years)	3	3	3
Director share ownership guidelines	No	No	No
Age of the youngest director	32	33	34
Age of the oldest director	80	81	82
No. of executives / company managers	6	6	6
No. of female executives	1	1	1
Executive share ownership guidelines	No	No	No
Size of audit committee	3	3	3
No. of ID on audit committee	3	3	3
Audit committee meetings	4	4	4
Audit meeting attendance %	100	100	100
Size of compensation committee	3	3	3
No. of ID on compensation committee	1	1	1
No. of compensation committee meetings	2	2	2
Compensation meeting attendance %	100	100	100
Size of nomination committee	3	3	3
No. of nomination committee meetings	2	2	3
Nomination meeting attendance %	100	100	100
Sustainability governance			
Verification type	No	No	No

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodology	Rating																				
The Dow Jones Sustainability Indices (DJSI) By S&P Global	The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion.	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 The 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 indicator of CG strength in sustainable development, measured annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not 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%). <i>(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.)</i>	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)	The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years. <i>(Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)</i>	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 Sustainabilitys	The Sustainabilitys' 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. <i>Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality & peer reviews.</i>	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored. <table><tr><th>NEGL</th><th>Low</th><th>Medium</th><th>High</th><th>Severe</th></tr><tr><td>0-10</td><td>10-20</td><td>20-30</td><td>30-40</td><td>40+</td></tr></table>	NEGL	Low	Medium	High	Severe	0-10	10-20	20-30	30-40	40+										
NEGL	Low	Medium	High	Severe																		
0-10	10-20	20-30	30-40	40+																		
ESG Book	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	MSCI ESG ratings aim to measure a company's management of financially relevant ESG risks and opportunities. It uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers. <table><tr><td>AAA</td><td>8.571-10.000</td><td rowspan="3">Leader:</td><td rowspan="3">leading its industry in managing the most significant ESG risks and opportunities</td></tr><tr><td>AA</td><td>7.143-8.570</td></tr><tr><td>A</td><td>5.714-7.142</td></tr><tr><td>BBB</td><td>4.286-5.713</td><td rowspan="3">Average:</td><td rowspan="3">a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers</td></tr><tr><td>BB</td><td>2.857-4.285</td></tr><tr><td>B</td><td>1.429-2.856</td></tr><tr><td>CCC</td><td>0.000-1.428</td><td>Laggard:</td><td>lagging its industry based on its high exposure and failure to manage significant ESG risks</td></tr></table>		AAA	8.571-10.000	Leader:	leading its industry in managing the most significant ESG risks and opportunities	AA	7.143-8.570	A	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	BB	2.857-4.285	B	1.429-2.856	CCC	0.000-1.428	Laggard:	lagging its industry based on its high exposure and failure to manage significant ESG risks
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Moody's ESG solutions	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. <i>(Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)</i>																					
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.																				
Bloomberg	ESG Disclosure Score	Disclosure of a company's ESG used for Bloomberg ESG score. The score ranges from 0 for none to 100 for disclosure of every data point, measuring the amount of ESG data reported publicly, and not the performance on any data point.																				

[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

ANALYST(S) CERTIFICATION

Jitra Amornthum FSS International Investment Advisory Securities Co., Ltd

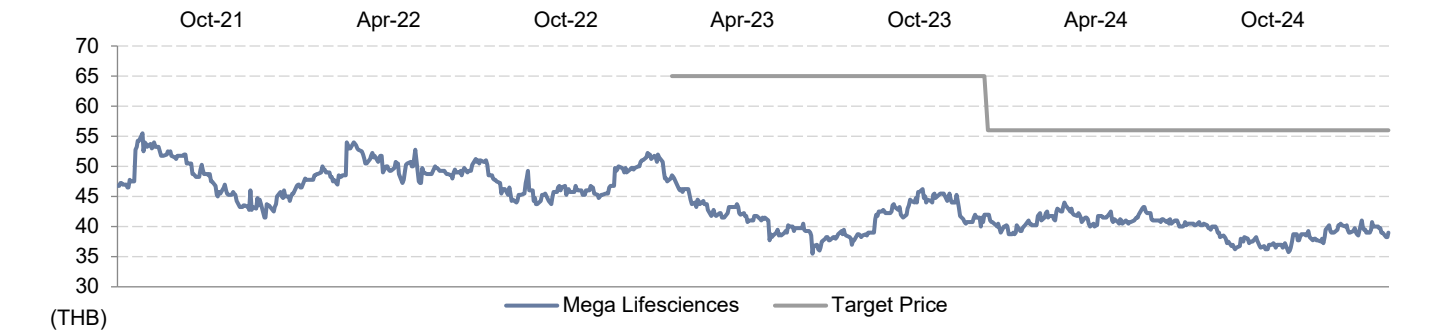
The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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History of change in investment rating and/or target price

Mega Lifesciences (MEGA TB)



Jitra Amornthum started covering this stock from 20-Feb-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Mega Lifesciences	MEGA TB	THB 39.00	BUY	Downside risks to our DCF-based TP include 1) the delayed registration process in many countries; 2) more intensified competition; 3) failure in introducing new products; and 4) risks associated with doing business in Myanmar.

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 30-Oct-2024 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as $(\text{target price}^* - \text{current price}) / \text{current price}$.

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.