**EQUITY RESEARCH - COMPANY REPORT** 

# **MEGA LIFESCIENCES**

# **MEGA TB**

THAILAND / COMMERCE



#### JNCHANGED

TARGET PRICE THB56.00 **CLOSE** THB42.00 **UP/DOWNSIDE** +33.3% THB56.00 PRIOR TP **UNCHANGED** +8.2%

### **CHANGE IN TP** TP vs CONSENSUS

#### **KEY STOCK DATA**

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	15,686	15,505	16,139	16,927
Net profit	2,242	2,229	2,442	2,596
EPS (THB)	2.57	2.56	2.80	2.98
vs Consensus (%)	-	(1.4)	0.2	(2.1)
EBITDA	3,033	3,081	3,198	3,386
Recurring net profit	2,380	2,429	2,442	2,596
Core EPS (THB)	2.73	2.79	2.80	2.98
Chg. In EPS est. (%)	-	7.4	1.1	(0.1)
EPS growth (%)	30.2	2.1	0.5	6.3
Core P/E (x)	15.4	15.1	15.0	14.1
Dividend yield (%)	3.8	3.6	3.7	3.9
EV/EBITDA (x)	11.3	11.3	10.9	10.3
Price/book (x)	4.2	4.0	3.9	3.8
Net debt/Equity (%)	(27.0)	(21.4)	(18.5)	(19.3)
ROE (%)	28.4	27.1	26.4	27.4



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	1.2	1.2	(17.2)
Relative to country (%)	2.3	1.8	(1.5)
Mkt cap (USD m)			1,029
3m avg. daily turnover (USD m)			1.6
Free float (%)			40
Major shareholder	Ur	nistretch Co	Ltd (50%)
12m high/low (THB)		5	2.25/34.75
Issued shares (m)			871.87

Sources: Bloomberg consensus; FSSIA estimates

## โตช้าหลังโควิดบรรเทา

- คาดกำไรปกติ 4Q23 ที่ 576 ลบ. ปรับขึ้น 9.5% q-q จากปัจจัยด้านฤดูกาลและ 11.6% y-y จากค่าใช้จ่ายการขายและบริหารที่ลดลง
- ระยะการเติบโตสูงในช่วงโควิดน่าจะจบลงแล้ว เราคาดว่า MEGA จะโตช้าลงเหลือ 6.9%/6.0% ในปี 2024-25
- อย่างไรก็ดีเราคงคำแนะนำซื้อจากการประเมินมูลค่าที่อยู่ในระดับต่ำ

### คาดกำไรปกติ 4Q23 จะโต 9.5% q-q และ 11.6% y-y

เราคาดว่า MEGA จะรายงานกำไรปกติ 4Q23 อยู่ที่ 576 ลบ. เพิ่มขึ้น 9.5% q-q จากปัจจัยด้าน ฤดูกาลและ 11.6% y-y จากค่าใช้จ่ายการขายและบริหารที่ลดลง แม้ว่าการบริโภคในพม่าซึ่ง เป็นหนึ่งในตลาดสำคัญของบริษัทฯ ยังชบเซาจากปัญหาความขัดแย้งภายในประเทศ ในขณะที่ บริษัทฯ สูญเสียเจ้าของสินค้าไปหนึ่งรายตั้งแต่ 1Q23 ซึ่งส่งผลกระทบต่อธุรกิจจัดจำหน่าย ้ ปัจจัยดังกล่าวน่าจะชดเชยได้จากธุรกิจแบรนด์ที่ดีขึ้นตามฤดูกาล ด้วยเหตุดังกล่าวรายได้รวม ใน 4Q23 จึงน่าจะเพิ่ม 4.7% q-q และ 2.5% y-y เป็น 4.0พัน ลบ.

### คาดกำไรทั้งปีจะทรงตัว

อัตรากำไรในรอบ 9M23 สูงเกินประมาณการของเราไปแล้วและมีแนวโน้มที่จะเกินต่อเนื่อง โดยเฉพาะอย่างยิ่งในธุรกิจแบรนด์ เราคาดว่าอัตรากำไรรวมใน 4Q23 จะสูงขึ้น 30 bps q-q ซึ่ง จะช่วยชดเชยค่าใช้จ่ายการขายและบริหารที่สูงตามฤดูกาลและหมายถึงกำไรปกติที่ปรับตัวดี ขึ้น อย่างไรก็ดีบริษัทฯ อาจมีผลขาดทุนอัตราแลกเปลี่ยนจากการอ่อนตัวของค่าเงินในราของ ในจีเรีย จ๊าดของพม่าและบาทของไทยในช่วง 4Q23 หลังคาดการณ์กำไร 4Q23 เราปรับเพิ่ม ประมาณการกำไรทั้งปีของเราขึ้น 7.4% เป็น 2.4พัน ลบ. คิดเป็นอัตราการเติบโตที่ลดลงหลัง ประโยชน์จากโควิดหายไป

### โตซ้าลงหลังประโยชน์จากโควิดหมดไป

นอกจากนี้เรายังปรับประมาณการกำไรปกติปี 2024-25 อีกด้วย แม้ว่ากำไรจะไม่เปลี่ยนมากนัก เราปรับลดสมมติฐานรายได้ลง 3%/4% แต่ปรับเพิ่มสมมติฐานอัตรากำไรขั้นต้นของทั้งสองปี เรายังระมัดระวังเกี่ยวกับการเติบโตของรายได้ของบริษัทฯ จากสถานการณ์ปัจจุบันในพม่า การ แข่งขันที่รุนแรงและการจับจ่ายใช้สอยของผู้บริโภคที่ชะลอตัวในหลายประเทศ ระยะการเติบโต ัสูงในช่วงโควิดน่าจะจบลงแล้วซึ่งทำให้เราคาดว่า MEGA จะโตช้าลงเหลือเพียง 1%/6% ในปี 2024-25

### คงคำแนะนำซื้อที่ราคาเป้าหมายเดิมที่ 56 บาท

เราคงราคาเป้าหมายปี 2024 ที่ 56 บาท (8.2% WACC, 3.5% LTG) คิดเป็น 20x ของค่า 2024E P/E ซึ่งเท่ากับค่าเฉลี่ย 5 ปีย้อนหลัง เราชอบ MEGA เนื่องจากบริษัทฯ เป็นแบรนด์ชั้น นำในอุตสาหกรรมรักษาสุขภาพใน 36 ประเทศกำลังพัฒนา นอกจากนี้สินค้าแบรนด์ Mega We Care ยังมีรากฐานมาอย่างยาวนานและเป็นที่รู้จักดีในเอเชียตะวันออกเฉียงใต้และแอฟริกา หุ้น มีการประเมินมูลค่าในระดับต่ำโดยมีการซื้อขายที่ค่า 2024E P/E ที่เพียง 15.0x เราคง คำแนะนำซื้อ MEGA



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#### Investment thesis

We still have a cautious view about MEGA's revenue growth given the current situation in Myanmar, the high competition, and the slowdown in consumer spending in many countries. The high-growth era during the Covid pandemic should be over. We expect MEGA to grow more slowly by 6.9%/6.0% in 2024-25.

We like the company as MEGA is a leading brand in the health and wellness industry in 36 developing countries, and its Mega We Care branded products are long-established and well-recognized in Southeast Asia and Africa. Its share price is undemanding with a low 2024E P/E of 15.0x. We maintain our BUY call.

### 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.

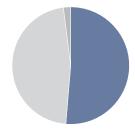
www.megawecare.com

### Principal activities (revenue, 2022)

Mega We Care - 51.3 %

Maxxcare - 46.7 %

■OFM - 2.0 %



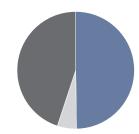
Source: Mega Lifesciences

### **Major shareholders**

Unistretch Co Ltd - 49.8 %

Mr. Vivek Dhawan - 5.3 %

Others - 44.9 %



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
22 February 2024	4Q23/2023 earnings announcement

### **Key assumptions**

	(unit)	2023E	2024E	2025E
Mega We Care	(THB m)	8,021	8,502	9,097
Growth	(%)	(0.4)	6.0	7.0
Gross margin	(%)	65.0	64.6	64.6
Maxxcare	(THB m)	7,176	7,319	7,502
Growth	(%)	(2.0)	2.0	2.5
Gross margin	(%)	24.0	23.8	23.4
SG&A to sales (%)	(%)	27.8	27.8	27.8

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: 4Q23/2023 earnings preview

Year to Dec 31	4Q22	1Q23	2Q23	3Q23	4Q23E	Cha	nge	2022	2023E	Change
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Sales	3,884	3,728	3,992	3,803	3,982	4.7	2.5	15,686	15,505	(1.2)
Cost of sales	(2,093)	(2,102)	(2,167)	(2,064)	(2,149)	4.1	2.7	(8,647)	(8,482)	(1.9)
Gross profit	1,791	1,626	1,825	1,739	1,833	5.4	2.3	7,040	7,023	(0.2)
Operating costs	(1,192)	(1,028)	(1,038)	(1,021)	(1,141)	11.8	(4.2)	(4,359)	(4,304)	(1.3)
Operating profit	600	599	787	718	692	(3.7)	15.4	11,398	11,327	(0.6)
Operating EBITDA	685	685	877	815	778	(4.6)	13.5	3,033	3,081	1.6
Other income	17	18	19	27	15	(43.1)	(11.4)	80	79	(1.7)
Interest expense	(9)	(9)	(9)	(8)	(9)	5.7	0.4	(29)	(36)	23.6
Profit before tax	608	607	797	737	698	(5.2)	14.8	2,733	2,762	1.1
Tax	(68)	(73)	(40)	(98)	(121)	23.7	78.0	(355)	(331)	(6.5)
Reported net profit	400	453	531	536	576	7.5	44.0	2,242	2,229	(0.5)
Extraordinaries										
- Net loss from new businesses	9	12	7	11	0	nm	nm	52	(7)	nm
- FX loss/(gain)	107	81	151	(38)	0	nm	nm	(3)	0	nm
- Normalized tax expense	0	0	(48)	17	0	nm	nm	0	0	nm
Core profit	516	546	641	526	576	9.5	11.6	2,291	2,429	6.0
Reported EPS (THB)	0.46	0.52	0.61	0.61	0.81	32.5	77.5	2.57	2.56	(0.5)
Core EPS (THB)	0.59	0.63	0.74	0.60	0.66	9.5	11.6	2.63	2.79	6.0
Key ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Gross margin	46.1	43.6	45.7	45.7	46.0	0.3	(0.1)	44.9	45.3	0.4
Operating margin	15.9	16.5	20.2	19.6	18.0	(1.6)	2.1	17.6	18.0	0.4
EBITDA margin	17.6	18.4	22.0	21.4	19.8	(1.6)	2.2	19.3	19.9	0.5
Recurring net margin	13.3	14.6	16.1	13.8	14.5	0.6	1.2	14.6	15.7	1.1
SG&A / Sales	30.7	27.6	26.0	26.8	28.4	1.6	(2.3)	27.8	27.8	(0.0)
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Branded business	2,062	1,953	2,019	1,907	2,142	12.3	3.9	8,053	8,021	(0.4)
Distribution business	1,752	1,717	1,876	1,825	1,758	(3.6)	0.4	7,320	7,176	(2.0)
OEM business	71	59	97	71	81	15.0	14.2	314	308	(1.8)
Gross margin by BU (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Branded business	65.2	64.6	65.8	65.3	64.3	(1.0)	(0.9)	67.0	65.0	(2.0)
Distribution business	23.5	20.4	24.5	25.9	25.0	(0.9)	1.5	20.8	24.0	3.2
OEM business	49.2	24.6	37.6	27.9	19.1	(8.8)	(30.2)	44.9	28.0	(16.9)

Sources: MEGA, FSSIA estimates

**Exhibit 2: Revenue structure** 

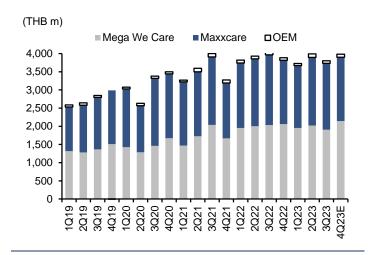
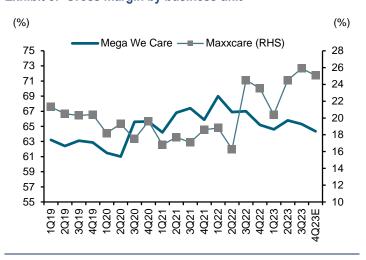


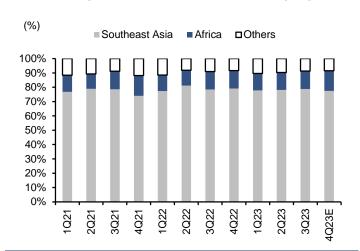
Exhibit 3: Gross margin by business unit



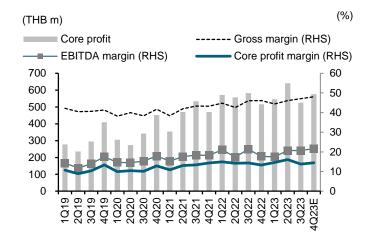
Sources: MEGA, FSSIA estimates

Sources: MEGA, FSSIA estimates

Exhibit 4: Mega We Care business breakdown by region



**Exhibit 5: Core profit and margins** 



Sources: MEGA, FSSIA estimates

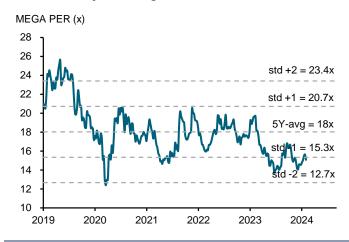
Sources: MEGA, FSSIA estimates

Exhibit 6: Key changes in assumptions

		Current			Previous			- Change	
	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E
	(THB m)	(THB m)	(%)	(%)	(%)				
Total revenue	15,505	16,139	16,927	15,447	16,573	17,695	0.4	(2.6)	(4.3)
Mega We Care	8,021	8,502	9,097	7,931	8,534	9,097	1.1	(0.4)	0.0
Maxxcare	7,176	7,319	7,502	7,208	7,712	8,252	(0.4)	(5.1)	(9.1)
OEM	308	317	327	308	327	346	0.0	(2.8)	(5.6)
Cost of goods sold	8,482	8,816	9,206	8,538	9,334	9,948	(0.7)	(5.6)	(7.5)
Gross profit	7,023	7,323	7,720	6,909	7,239	7,748	1.7	1.2	(0.4)
EBITDA	3,081	3,198	3,386	2,982	3,129	3,350	3.3	2.2	1.1
Core profit	2,429	2,442	2,596	2,263	2,415	2,597	7.4	1.1	(0.1)
Key ratios	(%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(ppt)
Gross margin	45.3	45.4	45.6	44.7	43.7	43.8	0.6	1.7	1.8
Mega We Care	65.0	64.6	64.6	64.8	63.2	63.2	0.2	1.4	1.4
Maxxcare	24.0	23.8	23.4	23.4	22.7	23.0	0.7	1.1	0.4
SG&A to sales	27.8	27.8	27.8	27.7	27.0	27.0	0.1	0.8	0.8
EBITDA margin	19.9	19.8	20.0	19.3	18.9	18.9	0.6	0.9	1.1
Core profit margin	15.7	15.1	15.3	14.6	14.6	14.7	1.0	0.6	0.7

Sources: MEGA, FSSIA estimates

Exhibit 7: One-year rolling forward P/E band



Sources: FSSIA estimates, Bloomberg

Exhibit 8: One-year rolling forward EV/EBITDA band



Sources: FSSIA estimates, Bloomberg

### **Financial Statements**

Mega Lifesciences

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	14,136	15,686	15,505	16,139	16,927
Cost of goods sold	(8,225)	(8,647)	(8,482)	(8,816)	(9,206)
Gross profit	5,911	7,040	7,023	<b>7,323</b>	7,720
-	47	80	79	65	68
Other operating costs	(3,769)	(4,359)	(4,304)	(4,483)	(4,706)
Operating costs			3,081		
Operating EBITDA	2,463	3,033		3,198	3,386
Depreciation Conduit emertication	(274)	(272)	(283)	(294)	(304)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,188	2,761	2,798	2,904	3,082
Net financing costs	(28)	(29)	(36)	(28)	(26)
Associates	(2)	0	(1)	(1)	(1)
Recurring non-operating income	4	2	(2)	(3)	(2)
Non-recurring items	119	(138)	(200)	0	0
Profit before tax	2,283	2,596	2,561	2,873	3,054
Tax	(336)	(355)	(331)	(431)	(458)
Profit after tax	1,947	2,242	2,229	2,442	2,596
Minority interests	-	-	-	-	-
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	-
Reported net profit	1,947	2,242	2,229	2,442	2,596
Non-recurring items & goodwill (net)	(119)	138	200	0	0
Recurring net profit	1,828	2,380	2,429	2,442	2,596
Per share (THB)					
Recurring EPS *	2.10	2.73	2.79	2.80	2.98
Reported EPS	2.23	2.57	2.56	2.80	2.98
DPS	0.86	1.60	1.50	1.54	1.64
Diluted shares (used to calculate per share data)	872	872	872	872	872
Growth					
Revenue (%)	12.3	11.0	(1.2)	4.1	4.9
Operating EBITDA (%)	24.4	23.2	1.6	3.8	5.9
Operating EBIT (%)	27.0	26.2	1.3	3.8	6.1
Recurring EPS (%)	33.0	30.2	2.1	0.5	6.3
Reported EPS (%)	39.8	15.1	(0.5)	9.5	6.3
Operating performance			(-1-)		
Gross margin inc. depreciation (%)	41.8	44.9	45.3	45.4	45.6
Gross margin exc. depreciation (%)	43.8	46.6	47.1	47.2	47.4
Operating EBITDA margin (%)	17.4	19.3	19.9	19.8	20.0
Operating EBIT margin (%)	15.5	17.6	18.0	18.0	18.2
Net margin (%)	12.9	15.2	15.7	15.1	15.3
Effective tax rate (%)	14.7	13.7	12.9	15.0	15.0
Dividend payout on recurring profit (%)	41.0	58.6	54.0	55.0	55.0
Interest cover (X)	77.5	96.2	78.7	102.5	118.3
• •	167.5	172.8	176.8	169.0	168.5
Inventory days					
Debtor days	70.9	72.0	82.3	84.8	84.5
Creditor days	145.1	163.5	160.8	139.5	135.6
Operating ROIC (%)	40.7	52.3	46.0	42.3	(10.7)
ROIC (%)	27.5	34.7	31.7	30.1	(7.7)
ROE (%)	24.4	28.4	27.1	26.4	27.4
ROA (%)	14.9	17.2	17.1	17.4	18.0
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
Mega We Care	6,909	8,053	8,021	8,502	9,097
Maxxcare	6,906	7,320	7,176	7,319	7,502
OEM	320	314	308	317	327

Sources: Mega Lifesciences; FSSIA estimates

### **Financial Statements**

Mega Lifesciences

viega Ellesciences					
Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	1,828	2,380	2,429	2,442	2,596
Depreciation	274	272	283	294	304
Associates & minorities Other non-cash items	2 461	0 474	1 (227)	1 (395)	1 (479)
Change in working capital	74	(989)	(968)	(980)	(547)
Cash flow from operations	2,639	2,136	1,517	1,361	1,875
Capex - maintenance	2,000	2,130		-	1,073
Capex - new investment	(151)	(305)	(363)	(210)	(300)
let acquisitions & disposals	-	-	-	-	-
Other investments (net)	(113)	24	(21)	0	0
ash flow from investing	(265)	(281)	(384)	(210)	(300)
Dividends paid	(923)	(1,406)	(1,311)	(1,343)	(1,428)
Equity finance	0	0	0	0	0
Debt finance	(363)	2	(157)	(13)	19
Other financing cash flows	(28)	(30)	(36)	(28)	(26)
Cash flow from financing	(1,314)	(1,433)	(1,503)	(1,384)	(1,435)
Non-recurring cash flows	-	-	-	-	_
Other adjustments	253	0	0	0	0
Net other adjustments Movement in cash	253	(165)	(200)	0	0
	1,314	257	(570)	(233)	140
Free cash flow to firm (FCFF) Free cash flow to equity (FCFE)	2,402.87 2,236.65	1,884.18 1,662.78	1,168.98 740.80	1,179.78 1,110.22	1,600.67 1,567.65
. , , ,	2,230.03	1,002.70	740.00	1,110.22	1,307.03
Per share (THB)	0.70	0.40	4.04	4.05	4.04
CFF per share	2.76	2.16	1.34	1.35	1.84
FCFE per share Recurring cash flow per share	2.57 2.94	1.91 3.58	0.85 2.85	1.27 2.69	1.80 2.78
Salance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Fangible fixed assets (gross)	3,845	4,062	4,425	4,635	4,935
ess: Accumulated depreciation  angible fixed assets (net)	(2,008) <b>1,837</b>	(2,161) <b>1,901</b>	(2,444) <b>1,982</b>	(2,738) <b>1,897</b>	(3,042) <b>1,893</b>
ntangible fixed assets (net)	1,353	1,329	1,353	1,373	1,382
ong-term financial assets	0	0	0	0	0
nvest. in associates & subsidiaries	215	223	244	244	244
Cash & equivalents	2,531	2,789	2,219	1,986	2,126
VC receivable	2,808	3,382	3,611	3,891	3,942
nventories	3,823	4,109	3,834	4,058	4,162
Other current assets	139	310	177	184	193
Current assets	9,301	10,590	9,841	10,119	10,423
Other assets	566	603	616	599	601
Total assets	13,272	14,646	14,035	14,231	14,543
Common equity	8,003	8,777	9,139	9,383	9,596
Minorities etc.	22	0	0	0	0
Fotal shareholders' equity	<b>8,025</b> 132	8,777	9,139	9,383	9,596
ong term debt. Other long-term liabilities	261	109 223	116 287	105 299	126 313
Long-term liabilities	393	332	403	<b>403</b>	439
VC payable	3,533	3,972	3,253	3,261	3,355
Short term debt	224	312	148	146	144
Other current liabilities	1,096	1,254	1,092	1.039	1,009
Current liabilities	4,853	5,538	4,494	4,445	4,508
Total liabilities and shareholders' equity	13,272	14,646	14,035	14,231	14,543
let working capital	2,141	2,575	3,276	3,834	3,933
nvested capital	6,111	6,632	7,471	7,946	8,053
Includes convertibles and preferred stock which is bein	g treated as debt				
Per share (THB)					
Book value per share	9.18	10.07	10.48	10.76	11.01
angible book value per share	7.63	8.54	8.93	9.19	9.42
Financial strength					
Net debt/equity (%)	(27.1)	(27.0)	(21.4)	(18.5)	(19.3)
let debt/total assets (%)	(16.4)	(16.2)	(13.9)	(12.2)	(12.8)
Current ratio (x)	1.9	1.9	2.2	2.3	2.3
CF interest cover (x)	85.5	69.5	32.1	47.7	72.8
/aluation	2021	2022	2023E	2024E	2025E
Recurring P/E (x) *	20.0	15.4	15.1	15.0	14.1
g . /= (//)	26.7	20.5	20.1	20.0	18.8
Recurring P/E @ target price (x) *		400	16.4	15.0	14.1
Recurring P/E @ target price (x) * Reported P/E (x)	18.8	16.3			
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%)	18.8 2.0	3.8	3.6	3.7	
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x)	18.8 2.0 4.6	3.8 4.2	4.0	3.9	3.8
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	18.8 2.0 4.6 5.5	3.8 4.2 4.9	4.0 4.7	3.9 4.6	3.8 4.5
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	18.8 2.0 4.6 5.5 14.0	3.8 4.2 4.9 11.3	4.0 4.7 11.3	3.9 4.6 10.9	3.9 3.8 4.5 10.3
Recurring P/E @ target price (x) * Reported P/E (x) Dividend yield (%) Price/book (x) Price/tangible book (x)	18.8 2.0 4.6 5.5	3.8 4.2 4.9	4.0 4.7	3.9 4.6	3.8 4.5

Sources: Mega Lifesciences; FSSIA estimates

# **MEGA LIFESCIENCES PCL (MEGA TB)**

### **Exhibit 9: 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 10: ESG – peer comparison

	FSSIA			Dome	stic ratings					Glob	al ratings			BI	oomberg
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Glob al	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		Υ	Υ	5.00	5.00	Certified	Low	47.75			52.68	21.00	4.40	43.59
MEGA	54.48		Y	Υ	4.00	4.00	Declared	Medium	66.56			58.59	24.00	2.39	
BJC	71.33	Υ	Υ	Υ	4.00	4.00		Medium	55.09	Α		65.19	89.00	2.16	
CRC	64.49		Υ	Υ	5.00	5.00	Certified	Medium		BBB		60.98	73.00	2.90	47.27

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

#### Exhibit 11: 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 12: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2020	FY 2021	FY 202
Fuel used - crude oil/diesel	No	No	N
Waste reduction policy	Yes	Yes	Ye
Hazardous waste	_	_	
Total waste	1	1	
Waste recycled	0	0	_
Waste sent to landfills	_	_	_
Environmental supply chain management	Yes	Yes	N
Water policy	No	Yes	Ye
Water consumption	_	_	(
Social			
Human rights policy	Yes	Yes	Ye
Policy against child labor	Yes	Yes	Ye
Quality assurance and recall policy	No	Yes	Ye
Consumer data protection policy	Yes	Yes	Ye
Equal opportunity policy	Yes	Yes	Ye
Gender pay gap breakout	No	No	N
Pct women in workforce	56	56	5
Pct disabled in workforce	_	_	-
Business ethics policy	Yes	Yes	Υe
Anti-bribery ethics policy	Yes	Yes	Ye
Health and safety policy	Yes	Yes	N
Lost time incident rate - employees	0	0	-
Total recordable incident rate - employees	<u> </u>	_	-
Training policy	Yes	Yes	Ye
Fair remuneration policy	No	No	١
Number of employees – CSR	5,714	6,021	5,70
Employee turnover pct	_	19	-,
Total hours spent by firm - employee training	70,551	79,892	70,82
Social supply chain management	Yes	Yes	Ye
Governance			
Board size	10	10	1
No. of independent directors (ID)	4	4	
No. of women on board	1	1	
No. of non-executive directors on board	8	8	
Company conducts board evaluations	Yes	Yes	Ye
No. of board meetings for the year	6	5	
Board meeting attendance pct	100	96	ç
Board duration (years)	3	3	
Director share ownership guidelines	No	No	1
Age of the youngest director	32	33	3
Age of the oldest director	80	81	
No. of executives / company managers	6	6	
No. of female executives	1	1	
Executive share ownership guidelines	No	No	١
Size of audit committee	3	3	
No. of ID on audit committee	3	3	
Audit committee meetings	4	4	
Audit meeting attendance %	100	100	10
Size of compensation committee	3	3	10
No. of ID on compensation committee	1	1	
No. of compensation committee	2	2	
Compensation meeting attendance %	100	100	10
Size of nomination committee	3	3	11
	2	2	
No. of nomination committee meetings			47
Nomination meeting attendance %	100	100	10
Sustainability governance			

Sources: Bloomberg; FSSIA's compilation

### **Disclaimer for ESG scoring**

ESG score	Methodology	/			Rating					
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the annu	d on the comulated in t	transparent, rules-based opanies' Total Sustainabilit al Corporate Sustainability anies within each industry	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.						
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing bus Candidates m 1) no irregula float of >150 sup capital. So 70%; 2) indep wrongdoing re	siness with transt pass the rading of the shareholders one key disquendent directed to CG,	lity in Environmental and ansparency in Governanc preemptive criteria, with the board members and expand combined holding mulalifying criteria include: 1 tors and free float violation social & environmental in arnings in red for > 3 year	e, updated annually. wo crucial conditions: ecutives; and 2) free uust be >15% of paid- ) CG score of below n; 3) executives' npacts; 4) equity in	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)	annually by th	ne Thai IOD, T). The result	h in sustainable developm with support from the Stoc is are from the perspective s.	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	treatment are transparent a out of five the criteria cover date (45%), a circulation of su exercised. The and verifiability;	incorporated nd sufficiently CG compon AGM proced and after the r ifficient informa second assess and 3) openne	which shareholders' rights into business operations y disclosed. All form impor ents to be evaluated annuures before the meeting (ameeting (10%). (The first as ition for voting; and 2) facilitatiness 1) the ease of attending meass for Q&A. The third involves es, resolutions and voting resu	and information is rtant elements of two ually. The assessment 45%), at the meeting issesses 1) advance on how voting rights can be peetings; 2) transparency is the meeting minutes that	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)	establishmen policies. The (Companies de Declaration of la Certification, inc	t of key contr Certification i ciding to becon ntent to kick off cluding risk ass employees, est	Checklist include corruption ols, and the monitoring and is good for three years. The a CAC certified member state an 18-month deadline to subsessment, in place of policy and ablishment of whistleblowing of a stakeholders.)	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 a	assessment of aged. Sources	sk rating provides an over of how much of a company s to be reviewed include comp	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored.						
		npany feedbac	ner media, NGO reports/websi k, ESG controversies, issuer fe iews.		<b>NEGL</b> 0-10	<b>Low</b> 10-20	Medium 20-30	<b>High</b> 30-40	Severe 40+	
				-t b-tt						
ESG Book	positioned to the principle of helps explain	outperform o of financial mandial future risk-action g features wi	sustainable companies that ver the long term. The me atteriality including informa djusted performance. Mate th higher materiality and re orly basis.	ethodology considers ation that significantly eriality is applied by	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.					
MSCI			measure a company's mand laggards according to the						nethodology to	
	AAA	8.571-10.00	0 Leader:	la adia a ita in duata cia na	and the most significant FOO deleased and the state of th					
	AA	7.143-8.570	)	reading its industry in in	eading its industry in managing the most significant ESG risks and opportunities					
	Α	5.714-7.142	2	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to						
	BBB	4.286-5.713	ū	industry peers						
	BB	2.857-4.285								
	В	1.429-2.856	Laggard:	lagging its industry based on its high exposure and failure to manage significant ESG risks						
Acadyla FCC	Moody's asse	0.000-1.428		aka inta casaurit ECC	phiactives in the definition and implementation of their strategy policies.					
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. (Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)									
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.									
Bloomberg	ESG Score  Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best.									
		ıre Score		· ·		, ,	iges from 0 for n			

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

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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



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 42.00	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 07-Feb-2024 unless otherwise stated.

### RECOMMENDATION STRUCTURE

#### Stock ratings

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

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

\* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

#### **Industry Recommendations**

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

#### **Country (Strategy) Recommendations**

**Overweight (O).** Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

**Neutral (N).** Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

**Underweight (U).** Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.