# 2 AUGUST 2024

# EQUITY RESEARCH - COMPANY REPORT

# MEGA LIFESCIENCES

THAILAND / COMMERCE

# **MEGA TB**

# อีกไตรมาสที่โตช้า

- จากสถานการณ์ในเมียนมาร์ที่ฉุดรั้งยอดขาย ทำให้เราคาดรายได้รวมใน 2Q24 2.5% y-y เป็น 3.9 พันล้านบาท
- คาดกำไรปกติที่ 575 ล้านบาทใน 2Q24 (-10.3% y-y แต่ +16.4% q-q จากฐาน ต่ำ)
- คงคำแนะนำซื้อจาก Valuations ที่ถูก

# อีกหนึ่งไตรมาสที่โตช้า

ภาพรวมของเศรษฐกิจในประเทศกำลังพัฒนาซึ่งเป็นตลาดหลักของ MEGA ค่อนข้าง เติบโตซ้าท่ามกลางความขัดแย้งทางภูมิรัฐศาสตร์หลายแห่ง อย่างไรก็ตาม ด้วยความที่ ตลาดยาและเวชภัณฑ์เป็นสินค้าจำเป็น ทำให้ยอดขายของ MEGA ยังขยายตัวได้ เรา คาดว่ายอดขายของธุรกิจ Brand ใน 2Q24 จะเพิ่มขึ้น 4.0% y-y แต่ธุรกิจ Distribution น่าจะยังคงอ่อนแอจากสถานการณ์ในเมียนมาร์ที่ยืดเยื้อ (รายได้จากธุรกิจในเมียนมาร์ คิดเป็นประมาณ 30% ของรายได้รวม) เราจึงคาดว่ารายได้จากการขายรวมใน 2Q24 จะหดตัว 2.5% y-y (แต่เพิ่มขึ้น 4.3% q-q จากฐานต่ำในไตรมาสาก่อน) เป็น 3.9 พันล้านบาท

# คาดกำไรปกติ 2Q24 เติบโตเล็กน้อย y-y

อัตรากำไรขั้นต้นเฉลี่ยทุกธุรกิจคาดว่าจะทำได้ดีขึ้นจาก 45.7% ใน 2Q23 เป็น 46.8% ใน 2Q24 จากการเพิ่มขึ้นของสัดส่วนของธุรกิจ Brand ซึ่งมีมาร์จิ้นสูงกว่า ขณะที่ ค่าใช้จ่ายในการขายและบริหารน่าจะยังเพิ่มสูงขึ้นจากค่าใช้จ่ายในการทำการตลาดเพื่อ กระตุ้นยอดขายและรักษาฐานลูกค้าเดิม เราจึงคาดกำไรปกติ 575 ล้านบาทใน 2Q24 (-10.3% y-y แต่ +16.4% q-q จากฐานต่ำ) ส่วนผลขาดทุนจากอัตราแลกเปลี่ยนในไตร มาสนี้คาดว่าจะน้อยกว่าไตรมาสก่อน ๆ มากเพราะค่าเงินไนร่า จ๊าด และเงินบาท ไม่ได้ เปลี่ยนแปลงมากนัก ดังนั้น จึงคาดกำไรสุทธิ 537 ล้านบาท (+1.2% y-y, +12.5% q-q)

# แหวโห้ม 2H24 โตอย่างค่อยเป็นค่อยไปจนกว่าโรงงานในอินโดนีเซียจะแล้วเสร็จ

ตามประมาณการของเรา พบว่ารายได้และกำไรปกติ 1H24 จะลดลง 1.2% y-y และ 9.9% y-y ตามลำดับ กำไรปกติ 1H24 คิดเป็น 44% ของประมาณการทั้งปี ซึ่งต่ำกว่า ค่าเฉลี่ยในช่วง 3 ปีที่ผ่านมาที่ 49% สำหรับแนวโน้มใน 2H24 น่าจะเติบโตอย่างค่อย เป็นค่อยไปจนกว่าโรงงานผลิตยาในอินโดจะก่อสร้างแล้วเสร็จใน 2025 และเริ่มมีรายได้ เข้ามาอย่างมีนัยสำคัญตั้งแต่ปี 2026 เป็นต้นไป

# คงคำแหะนำซื้อจาก Valuations ที่ถูก

แม้ว่ากำไรจะโตต่ำ แต่ MEGA มีงบดุลที่แข็งแรง มีฐานะ Net cash position บริษัท ยังคงความเป็นผู้นำในตลาดเอเชียตะวันออกเฉียงใต้และแอฟริกา เราคงคำแนะนำซื้อ ราคาเป้าหมาย 56 บาท (DCF, 8.2% WACC, 3.5% LTG) ปัจจุบันหุ้น MEGA เทรดที่ 2024E P/E 13.1x และ 2024E EV/EBITDA ต่ำเพียง 9.2x

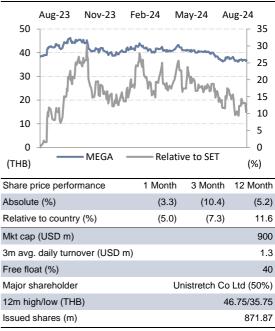
# 

TARGET PRICE	THB56.00
CLOSE	THB36.75
UP/DOWNSIDE	+52.4%
PRIOR TP	THB56.00
CHANGE IN TP	UNCHANGED
TP vs CONSENSUS	+12.0%

INANS

# **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 (%)	-	(2.1)	(2.6)	(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)	11.9	13.1	12.3	11.8
Dividend yield (%)	4.4	4.2	4.5	4.7
EV/EBITDA (x)	9.0	9.2	8.6	8.2
Price/book (x)	3.4	3.2	3.1	3.0
Net debt/Equity (%)	(26.4)	(26.3)	(27.5)	(27.7)
ROE (%)	29.9	25.5	25.7	25.8



Sources: Bloomberg consensus; FSSIA estimates



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บทวิเคราะห์ฉบับนี้แปลมาจากต้นฉบับภาษาอังกฤษ ที่ออกรายงานเมื่อวันที่ 2 สิงหาคม 2024

#### Investment thesis

We project MEGA to report a core profit of THB575m in 2Q24 (-10.3% y-y but +16.4% q-q from a low base effect). The potential FX loss should weigh much less than in previous quarters as the Naira, Kyat, and Baht moved within narrow ranges. As a result, we expect a net profit of THB537m (+1.2% y-y, +12.5% q-q).

Our 1H24E core profit represents 44% of our full-year forecast, lower than the average of the past three years at 49%. The outlook in 2H24 for MEGA should be gradual until it completes its Indonesian manufacturing plant in 2025. Despite low growth, MEGA has a solid balance sheet with a net cash position. We maintain our BUY rating on cheap valuations.

## **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 the Mega We Care brand through its distribution network and third-party distributors in 36 countries across the world.

www.megawecare.com

## 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) a 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

Event Date 13 August 2024 2Q24 earnings announcement

# Principal activities (revenue, 2023)

- Mega We Care 51.0 %
- Maxxcare 47.2 % OFM - 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

#### 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

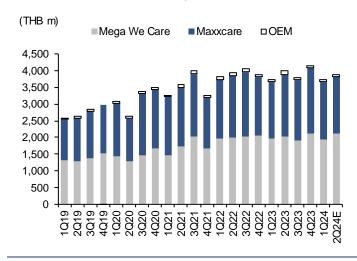


#### Exhibit 1: MEGA - 2Q24 earnings preview

Year to Dec 31	2Q23	3Q23	4Q23	1Q24	2Q24E	Cha	nge	1H23	1H24E	Change	2024E	Change	% of
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	(THB m)	(y-y %)	2024E				
Sales	3,992	3,803	4,158	3,733	3,891	4.3	(2.5)	7,720	7,624	(1.2)	16,139	2.9	47.2
Cost of sales	(2,167)	(2,064)	(2,252)	(1,984)	(2,071)	4.4	(4.5)	(4,269)	(4,055)	(5.0)	(8,816)	2.7	46.0
Gross profit	1,825	1,739	1,905	1,749	1,821	4.1	(0.2)	3,451	3,569	3.4	7,323	3.2	48.7
Operating costs	(1,038)	(1,021)	(1,104)	(1,066)	(1,148)	7.7	10.6	(2,066)	(2,214)	7.2	(4,483)	7.0	49.4
Operating profit	787	718	801	682	673	(1.4)	(14.5)	1,385	1,355	(2.2)	11,807	4.6	11.5
Operating EBITDA	877	815	908	775	763	(1.6)	(13.0)	1,562	1,538	(1.6)	3,201	(2.6)	48.0
Other income	19	27	31	22	19	(13.0)	(0.6)	37	41	11.5	65	(32.1)	63.5
Interest expense	(9)	(8)	(5)	(5)	(5)	3.5	(41.2)	(18)	(10)	(42.9)	(27)	(12.9)	38.3
Profit before tax	797	737	828	699	686	(1.8)	(13.8)	1,404	1,385	(1.3)	2,877	(3.1)	48.2
Тах	(40)	(98)	(58)	(71)	(100)	40.5	148.3	(113)	(170)	50.7	(432)	60.4	39.5
Reported net profit	531	536	473	478	537	12.5	1.2	984	1,015	3.2	2,444	22.7	41.5
Extraordinaries													
- Net loss from new businesses	(7)	(11)	(10)	(9)	0	nm	nm	19	9	(51.1)			
- FX loss/(gain)	151	(38)	138	7	(50)	nm	nm	232	(43)	nm			
- Normalising tax expense	(48)	17	0	0	0	nm	nm	(48)	0	(100.0)			
Core profit	641	526	621	494	575	16.4	(10.3)	1,187	1,070	(9.9)	2,444	5.0	43.8
Reported EPS (THB)	0.61	0.61	0.54	0.55	0.62	12.5	1.2	1.13	1.16	3.1	2.80	22.7	41.5
Core EPS (THB)	0.74	0.60	0.71	0.57	0.66	16.4	(10.3)	1.36	1.23	(9.9)	2.80	5.0	43.8
Key Ratios (%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	(%)	(ppt)	
Gross margin	45.7	45.7	45.8	46.8	46.8	(0.1)	1.1	44.7	46.8	2.1	45.4	0.1	
Operating margin	20.2	19.6	20.0	18.9	17.8	(1.1)	(2.4)	17.9	17.8	(0.2)	18.0	(1.1)	
EBITDA margin	22.0	21.4	21.8	20.8	19.6	(1.2)	(2.4)	20.2	20.2	(0.1)	19.8	(1.1)	
Recurring net margin	16.1	13.8	14.9	13.2	14.8	1.5	(1.3)	15.4	14.0	(1.3)	15.1	0.3	
SG&A / Sales	26.0	26.8	26.6	28.6	29.5	0.9	3.5	26.8	29.0	2.3	27.8	1.1	
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	(THB m)	(y-y %)					
Branded business	2,019	1,907	2,126	1,930	2,100	8.8	4.0	3,972	4,030	1.5	8,502	6.2	
Distribution business	1,876	1,825	1,980	1,737	1,725	(0.7)	(8.0)	3,593	3,463	(3.6)	7,319	(1.0)	
OEM business	97	71	53	65	66	1.7	(32.0)	156	131	(16.2)	317	13.6	
Gross margin by BU	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	(%)	(ppt)	
Branded business	65.8	65.3	64.3	64.3	64.4	0.1	(1.4)	65.2	64.4	(0.9)	64.6	(0.4)	
Distribution business	24.5	25.9	26.6	27.9	25.8	(2.1)	1.3	22.5	26.9	4.3	23.8	(0.7)	
OEM business	37.6	27.9	25.6	34.9	35.0	0.1	(2.6)	(67.3)	(65.1)	2.2	28.0	(2.2)	

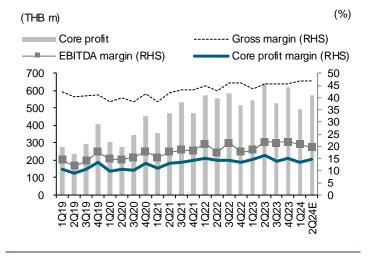
Sources: MEGA, FSSIA estimates

# Exhibit 2: Revenue structure by business unit



Sources: MEGA, FSSIA estimates

Exhibit 3: Margins and core profit



Sources: MEGA, 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)	2022	2023	2024E	2025E	2026E
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	20265
ecurring net profit	2,380	2,699	2,444	2,598	2,715
epreciation	272	286	297	307	316
ssociates & minorities	0	0	0	0	(
ther non-cash items	474	671	(47)	(244)	(335
hange in working capital	(989)	(1,023)	(845)	(663)	(723
ash flow from operations	2,136	2,633	1,850	1,998	1,973
apex - maintenance	-	-	-	-	
apex - new investment	(305)	(294)	(330)	(300)	(340
let acquisitions & disposals	-	-	-	-	
Other investments (net)	24	44	0	0	(
Cash flow from investing	(281)	(250)	(330)	(300)	(340
Dividends paid	(1,406)	(1,439)	(1,344)	(1,429)	(1,493
quity finance	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
lon-recurring cash flows Dther adjustments	-	- 0	- 0	- 0	(
Net other adjustments	(165)	(751)	0	0	(
Aovement in cash	257	(76)	139	267	110
ree cash flow to firm (FCFF)	1,884.18	2,414.24	1,546.77	1,723.07	1,657.35
ree cash flow to equity (FCFE)	1,662.78	1,362.98	1,483.56	1,695.36	1,603.49
	1,002.10	.,002.00	.,100.00	.,000.00	1,000.40
er share (THB)					
CFF per share	2.16	2.77	1.77	1.98	1.90
CFE per share	1.91 3.58	1.56	1.70 3.09	1.94 3.05	1.84
Recurring cash flow per share	3.58	4.19	3.09	3.05	3.09
alance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
angible fixed assets (gross)	4,062	4,309	4,639	4,939	5,279
ess: Accumulated depreciation	(2,161)	(2,334)	(2,631)	(2,938)	(3,254
angible fixed assets (net)	1,901	1,974	2,008	2,001	2,02
ntangible fixed assets (net)	1,329	1,318	1,344	1,353	1,343
.ong-term financial assets	0	0	0	0	(
nvest. in associates & subsidiaries	223	221	221	221	22
Cash & equivalents	2,789	2,712	2,851	3,118	3,228
VC receivable	3,382	3,570	3,758	3,942	4,033
nventories	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
Fotal assets	14,646	14,115	14,743	15,294	15,750
Common equity	8,777	9,302	9,902	10,351	10,723
Ainorities etc.	0	0	0	0	(
fotal shareholders' equity	8,777	9,302	9,902	10,351	10,723
ong term debt	109	132	125	151	148
Other long-term liabilities	223	244	299	313	328
ong-term liabilities	332	376	424	464	476
VC 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
otal liabilities and shareholders' equity	14,646	14,115	14,743	15,294	15,750
let working capital	2,575	2,961	3,428	3,645	3,902
nvested capital	6,632	7,086	7,592	7,813	8,085
Includes convertibles and preferred stock which is bein	g treated as debt				
er share (THB)					
ook value per share	10.07	10.67	11.36	11.87	12.30
angible book value per share	8.54	9.16	9.82	10.32	10.76
inancial strength					
let debt/equity (%)	(27.0)	(26.4)	(26.3)	(27.5)	(27.7
let 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
F interest cover (x)	69.5	54.0	67.6	79.4	80.2
aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	13.5	11.9	13.1	12.3	11.
Recurring P/E @ target price (x) *	20.5	18.1	20.0	18.8	18.0
teported P/E (x)	14.3	16.1	13.1	12.3	11.8
Dividend yield (%)	4.4	4.4	4.2	4.5	4.7
rrice/book (x)	3.7	3.4	3.2	3.1	3.0
Price/tangible book (x)	4.3	4.0	3.7	3.6	3.4
V/EBITDA (x) **	9.8	9.0	9.2	8.6	8.2
V/EBITDA @ target price (x) **	15.3	14.1	14.4	13.6	13.0
V/invested capital (x)	4.5	4.2	3.9	3.7	3.6

Sources: Mega Lifesciences; FSSIA estimates



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

**FSSIA ESG rating** 

 $\star \star \star$ 

54.48 /100

# Exhibit 4: 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.
$\star\star\star\star$	>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 5: 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: <u>SETTRADE.com</u>; FSSIA's compilation

# Exhibit 6: 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 7: 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	<b>3</b> 2	<b>3</b> 2	<b>3</b>
no. or normination committee meetings	۷	۷.	3
Nomination meeting attendance %	100	100	100
Nomination meeting attendance % Sustainability governance	100	100	100

Sources: Bloomberg; FSSIA's compilation

# **Disclaimer for ESG scoring**

ESG score	Methodolog	У			Rating					
The Dow Jones Sustainability Indices ( <u>DJSI</u> ) By S&P Global	process bas from the ann Only the top inclusion.	ed on the con nual S&P Glob -ranked comp	npanies' Total Sustaina bal Corporate Sustainal banies within each indu	bility Assessment (CSA). stry are selected for	scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.					
Sustainability Investment List ( <u>THSI</u> ) by The Stock Exchange of Thailand ( <u>SET</u> )	managing bu Candidates ( 1) no irregula float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with to must pass the ar trading of to shareholders ome key disq pendent direc related to CG	e preemptive criteria, w he board members and s, and combined holdin qualifying criteria include ctors and free float viola s, social & environmenta	ance, updated annually. ith two crucial conditions: d executives; and 2) free g must be >15% of paid- e: 1) CG score of below ation; 3) executives'	nature of the relevant industry and materiality.					
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by t Thailand (SE	the Thai IOD,			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 an transparent a out of five th criteria cove date (45%), <i>circulation of s</i> <i>exercised. The</i> <i>and verifiability</i>	e incorporate and sufficient e CG compor r AGM proced and after the sufficient informa e second assess y; and 3) openno	nents to be evaluated a dures before the meetin meeting (10%). ( <i>The firs</i> ation for voting; and 2) facil ses 1) the ease of attending	ons and information is nportant elements of two innually. The assessment ng (45%), at the meeting st assesses 1) advance litating how voting rights can be g meetings; 2) transparency loves the meeting minutes that			four categories: (80-89), and not			
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmen policies. The (Companies d Declaration of Certification, ir managers and	nt of key cont eciding to becon Intent to kick of ncluding risk ass employees, es	Checklist include corru trols, and the monitoring is good for three years me a CAC certified membe ff an 18-month deadline to sessment, in place of policy stablishment of whistleblowi all stakeholders.)	g and developing of er start by submitting a submit the CAC Checklist for y 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.					
<u>Morningstar</u> Sustainalytics	based on an risk is unmai regulatory filing	assessment naged. Source gs, news and ot	es to be reviewed include co ther media, NGO reports/w	pany's exposure to ESG orporate publications and rebsites, multi-sector			score is the sum higher ESG risk i Medium	s scored.		
		ompany feedbac uality & peer rev	ck, ESG controversies, issu views.	ier feedback on draft ESG	0-10	10-20	20-30	High 30-40	Severe 40+	
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial m n future risk-a	nateriality including info adjusted performance. N vith higher materiality ar	methodology considers rmation that significantly Materiality is applied by	scores using ma	ateriality-base	ated as a weight d weights. The s dicating better po	core is scaled		
<u>MSCI</u>				management of financially to their exposure to ESG ris					nethodology to	
	AAA	8.571-10.00	Leader:	leading its industry in m	anaging the most sig	nificant ESG ris	ks and opportunitie	s		
	AA	7.143-8.57	0							
	•	E 744 7 44	2							
	A BBB	5.714-7.14 4.286-5.71		a mixed or unexception	al track record of ma	naging the most	t significant ESG ris	ks and opportur	illies relative to	
	BBB	4.286-5.71	3 Average:	a mixed or unexception industry peers	al track record of ma	naging the most	t significant ESG ris	ks and opportur	intes relative to	
			3 Average:	industry peers			-		intes relative to	
	BBB BB	4.286-5.71 2.857-4.28	3 Average: <sup>15</sup> <sup>16</sup> Laggard:				-		intes relative to	
Moody's ESG solutions	BBB BB CCC Moody's ass believes that	4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 esses the dea t a company i	3 Average: 5 6 8 gree to which companie integrating ESG factors	industry peers	ed on its high expose	re and failure to	o manage significan	t ESG risks their strategy	policies. It	
	BBB BB CCC Moody's ass believes that create susta Designed to based on put	4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 essess the dea t a company i inable value f transparently blicly availabl	3 Average: 15 16 18 18 19 19 10 10 10 10 10 10 10 10 10 10	industry peers lagging its industry base es take into account ESG o into its business model and	ed on its high expose bjectives in the de d relatively outper G performance, c 100 on relative ES	are and failure to efinition and in forming its per ommitment an SG performan	n manage significan nplementation of ers is better posi nd effectiveness ce and insufficiel	t ESG risks their strategy tioned to mition across 10 ma nt degree of to	policies. It gate risks and in themes,	
solutions Refinitiv ESG	BBB BB CCC Moody's ass believes that create susta Designed to based on pur reporting mat	4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 essess the deg inable value f transparently blicly availabl terial ESG da obal ESG Scc	Average: 45 46 48 48 49 49 40 40 40 40 40 40 40 40 40 40	industry peers lagging its industry base es take into account ESG o into its business model and ne medium to long term. ure a company's relative ES The score ranges from 0 to	ed on its high expose bjectives in the de d relatively outper G performance, c 100 on relative ES = satisfactory; >50 to prmance on and r	re and failure to finition and in forming its pe ommitment al GG performan 75 = good; and nanagement of	o manage significan nplementation of ers is better posi nd effectiveness ce and insufficier / >75 to 100 = exce	t ESG risks their strategy tioned to mitig across 10 ma t degree of tr <i>llent.</i> )	policies. It gate risks and in themes, ansparency in	
solutions Refinitiv ESG rating	BBB BB CCC Moody's ass believes that create susta Designed to based on pur reporting mat	4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 essess the deg inable value f transparently blicly availabl terial ESG da obal ESG Scc	Average: Averag	industry peers lagging its industry base es take into account ESG o into its business model and ne medium to long term. ure a company's relative ES The score ranges from 0 to to to the score ranges from 0 to the account of the score tangent of the score tangent of the score tangent of tangent	ed on its high expose ojectives in the de d relatively outper G performance, c 100 on relative ES <i>= satisfactory; &gt;50</i> to ormance on and r ges from 0 to 100 regated Environm ncial materiality.	ire and failure to finition and in forming its pe ommitment ai GG performan 75 = good; and nanagement o - ental, Social a The score is a	o manage significan nplementation of ers is better posi nd effectiveness ce and insufficien />75 to 100 = exce. of ESG risks, opp and Governance weighted gener	t ESG risks their strategy tioned to mitig across 10 ma t degree of tr <i>lent.</i> ) portunities, an (ESG) perfor alized mean (	policies. It jate risks and in themes, ransparency in d impacts mance. The power mean)	

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings. Source: FSSIA's compilation

# **GENERAL DISCLAIMER**

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#### History of change in investment rating and/or target price



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 36.75	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 01-Aug-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.