

Form 56-1 One Report 2022 Mega Lifesciences Public Company Limited





# **MEGA WAY**

is to build a THINKING organization which will CHANGE before it is forced to and Live and GROW beyond each of us.





# Creating Sustainable Health

Mega shall focus on high-quality products and helping people stay healthy as long as they live





# Creating Sustainable Wellness

Mega focus on the physical, mental, emotional, and social health for sustainable wellness.



# Creating (A) Sustainable Business Inspired by Nature

MEGA is committed to incorporating eco-friendly practices and aspires to efficiently utilize resources, reduce pollution, and slash greenhouse gas emissions for a Creating a Sustainable Operation Inspired by Nature.



# **Contents**





### 1 Overview

Vision, Mission and Core Values	010
The MEGA Journey and Global Reach	012
Key Financial Highlights	016
Our Business Segment	018
Message from the Chairman	020
Message from the CEO & Chief Coach	022
Board of Directors, Subcommittees, Executives	024

# 2 Business Operation and Operating Results

Organizational Structure and Operation	030
Risk Management	078
Driving Business for Sustainability	104
Management Discussion and Analysis of Operating Results (MD&A)	158
General Information and Other Important Information	192



## **3 Corporate Governance**

Corporate Governance Policy	196
Corporate Governance Structure and Material Facts Related to the Board of Directors, Subcommittees, Executives, Employees and Others	221
Report on Key Operating Performance Related to Corporate Governance	233
Internal Control and Related Party Transactions	237

## **4 Financial Statements**

Financial Statements 244

### **5** Enclosure

Attachment 1 The Board of Director Biography	320
Attachment 2 Detail of Director Executives of the Company	327
Attachment 3 Details of Head of Internal Audit and Compliance	329
Attachment 4 Information of Appraisal of Assets Price	330
Attachment 5 External Auditor's Remuneration	330





## **Core Value**



**TRUTH** 



**TRUST** 



**RESPECT** 

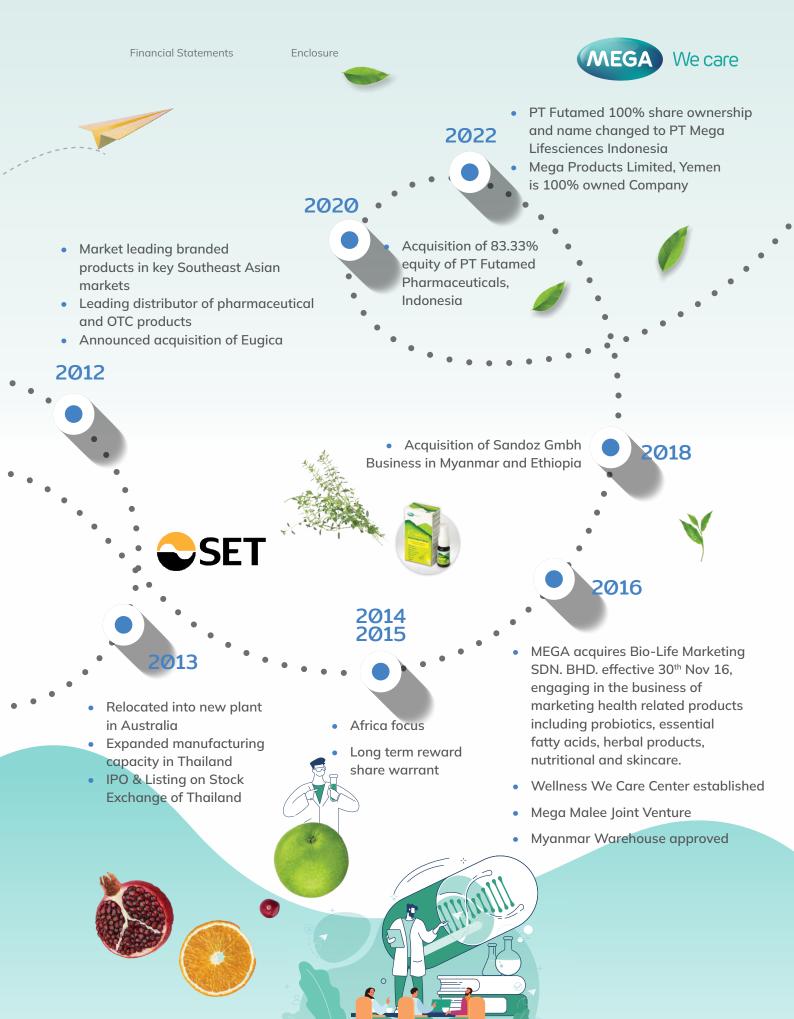


**FREEDOM** 



## The MEGA Journey

Expanded into Vietnam, Myanmar and Cambodia to sell branded products and operate distribution business. **Acquired Medicraft brands** Started as an OEM Manufacturer. Established manfacturing plant in Australia 1995 1996 02 **Entered Branded Products and Distribution** Business; Geographical Expansion. 1993 1994 Commenced branded products business. Received approval **1985** • Emerged as 986 from Thai FDA for a leading branded Samut Prakarn Facility and International in Thailand distribution player. Began manufacturing Nifedipine for Berlin Pharmaceutical Industry Co., Ltd. 1982 Incorporated







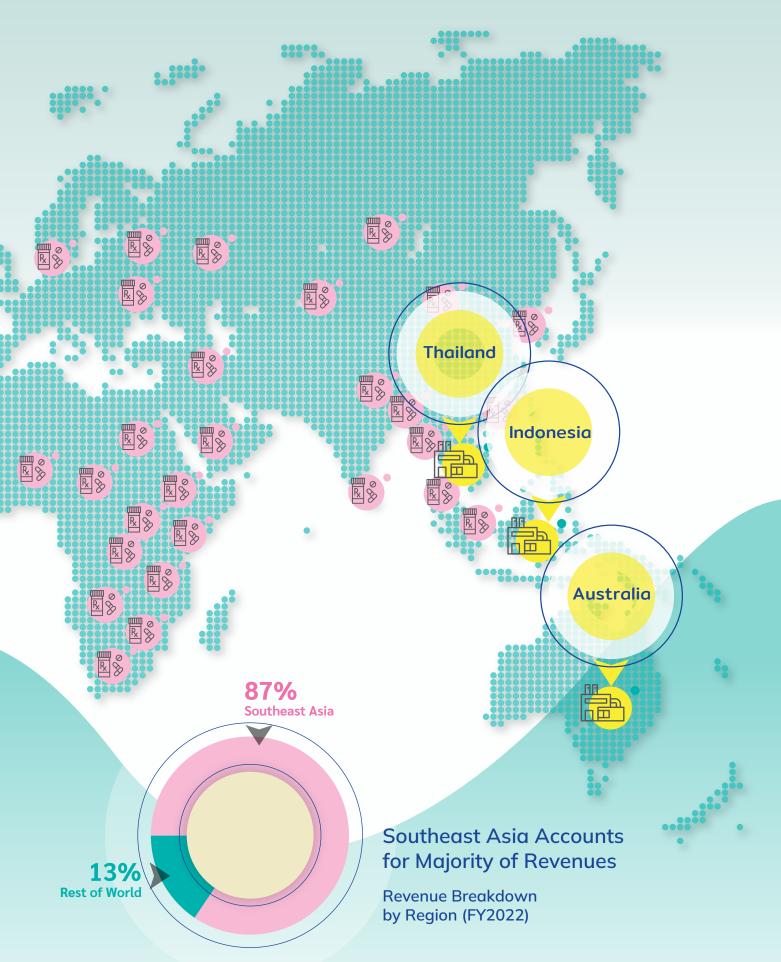


**Countries with Manufacturing and Development** 



**Countries with Brands Presence** 





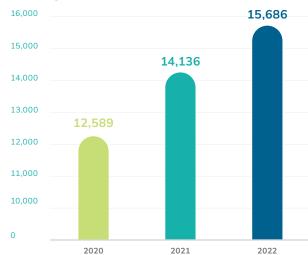
# **Operating Revenue**

Unit: Million Baht

### **Operating Revenue**

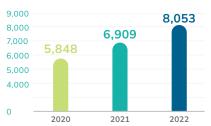
# 15,686 mn

#### FY2022



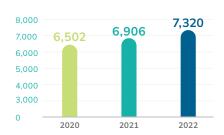
# Segment Revenue Mega We Care<sup>TM</sup> 9,000 8,000





Maxxcare™

**7,320** mn



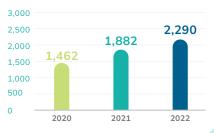
ОЕМ

314 mn



#### **Adjusted Net Profits**

2,290 mn



#### **Operating Cash inflow**

1,997 mn











# **Financial Highlights**

Consolidated Income Statement (Figures in THB mn)	2020	2021	2022
Operating Revenue	12,589	14,136	15,686
Gross profit	4,986	5,911	7,040
Selling and Admin. exp (SGA)	3,299	3,769	4,359
SGA (% to revenue)	26.2%	26.7%	27.8%
Net Profit (Adjusted) <sup>1</sup>	1,462	1,882	2,290
(% to revenue)	11.6%	13.3%	14.6%
Net foreign exchange gain/(loss) <sup>7</sup>	18	119	2
Net losses from new businesses <sup>2</sup>	(91)	(60)	(52)
Net profits	1,388	1,941	2,240
Operating cash inflow	1,629	2,727	1,997
% to net profits	117.4%	140.5%	89.1%
Cash cycle (days)	126	124	119
Revenue by segments (THB mn)	2020	2021	2022
Mega We Care™ business	5,848	6,909	8,053
Maxxcare™ business	6,502	6,906	7,320
OEM	239	320	314
Consolidated Balance Sheet (Figures in THB mn)	Dec'20	Dec'21	Dec'22
Cash and bank balances <sup>3</sup>	1,218	2,531	2,789
Trade accounts receivable	2,507	2,557	3,107
Inventories	3,489	3,823	4,109
Property, plant and equipment <sup>4</sup>	1,985	1,874	1,936
Intangible assets <sup>5</sup>	1,312	1,353	1,329
Other assets	1,046	1,134	1,376
Total Assets	11,557	13,272	14,646
Debt	499	168	229
Trade Payables	2,048	2,527	2,793
Trade Payables Other Liabilities	2,048 2,031	2,527 2,552	2,793 2,847
•			
Other Liabilities	2,031	2,552	2,847
Other Liabilities  Total Outside Liabilities	2,031 4,578	2,552 5,247	2,847 5,870
Other Liabilities  Total Outside Liabilities  Shareholder Equity	2,031 4,578 6,979	2,552 5,247 8,025	2,847 5,870 8,777
Other Liabilities  Total Outside Liabilities  Shareholder Equity  Total Liabilities and Equity	2,031 4,578 6,979 <b>11,557</b>	2,552 5,247 8,025 <b>13,272</b>	2,847 5,870 8,777 <b>14,646</b>
Other Liabilities  Total Outside Liabilities  Shareholder Equity  Total Liabilities and Equity  Key Balance Sheet Elements	2,031 4,578 6,979 <b>11,557</b> Dec'20	2,552 5,247 8,025 13,272 Dec'21	2,847 5,870 8,777 <b>14,646</b> Dec'22

Net profit (Adjusted) are net profit adjusted for non-recurring items, normalized forex gains or losses, impacts from newly started businesses (includes startups and projects with gestation) to reflect normal business performance.

Net losses from new businesses in 2020 includes impact of TH 41 mn arising from termination of a joint venture and losses from newly acquired subsidiary in Indonesia amounting to THB 31.5 mn; for more details, please see the MD&A FY20.

Cash and bank balances as at balance sheet dates include non - restricted term deposits with banks.

Property, plant and equipment includes assets classified as investment property in audited financial statement.

 $<sup>^{\</sup>rm 5}$   $\,$  Intangible assets includes goodwill arising from business combination.

Net investment capex includes investment in property plant and equipments, business acquisitions and investment in joint ventures and associates.

<sup>&</sup>lt;sup>7</sup> In FY 2022 normalized, based on best estimates, for dual currency rate effect in Myanmar and The Forex losses arising from delay in remitting funds from Myanmar





## **Our Business Segment**

MEGA is a leading participant in the health and wellness industry in developing countries.

Our business may becategorized into three segments



Mega We care™ branded products business



Maxxcare<sup>™</sup> distribution business



OEM business







# The Future of Our Past and Present





1985 - 1994

Became the largest OEM supplier of soft gel caps out of Southeast Asia.

1994 - 2019

Achieved leadership position in Indochina markets. Became leading international distribution company in Myanmar, Vietnam, and Cambodia.

2019 - 2025

We expect to double our business in 5-7 years

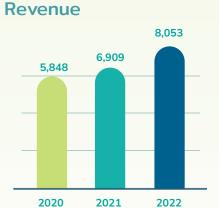


- O1 Market leading own consumer health and pharmaceutical brands in fast growing developing markets
- D2 Leading distributor of pharmaceutical and OTC products in select frontier markets of Myanmar, Vietnam and Cambodia
- Focused on fast growing underdeveloped/developing countries
- O4 High quality products manufactured in worldclass 4 manufacturing facilities accredited by international regulatory agencies
- O5 Strong product pipeline driven by an efficient and targeted product development strategy
- Of Proven track record of delivering growth and profitability
- 07 Experienced management team instrumental in building the business is significantly invested in the Company



## Mega We Care™ Branded **Products Business**



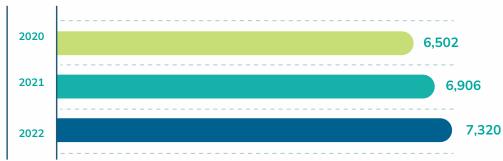


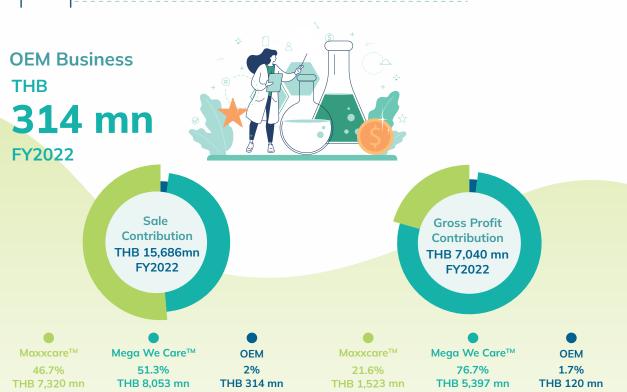
#### Revenue split by geography (THB mn)



#### Maxxcare<sup>™</sup> Distribution

We are a leading distributor of pharmaceutical, OTC and consumer products in select frontier markets







# Message from the Chairman





#### Dear Shareholders Colleagues Customers and Consumers

Year 2022 has been a good year for Mega Lifesciences. We have been able to further our cause of Human Wellness and the world has emerged from the chaos of the pandemic. Mega has withstood the challenges and has emerged a significant player in the healthcare space across the markets where Mega Lifesciences is present.

Mega Lifesciences has embarked on yet another decade of 'wellness we care' and our journey spanning beyond 3 decades has brought us from humble beginnings with two machines and few people to a Mega family of more than 5,700 employees.

We are seen today as a credible partner in Human Wellness across all countries where we are present around the globe.

We continue to adopt a greater PURPOSE of taking care of Human lives and helping humans remain healthy as long as they live and a greater expectation of health empowerment. Mega Lifesciences continues to exhibit resilience in the company's resolve to remain as an organization which will continue to Live and Grow beyond each of us. The Company has emerged with strong cashflow and robust financial and business strategy. The Company continues to value each and every one of it's 5,700+ employees across the globe and encourages each and every employee and stakeholder to pursue a life of Wellness and We care.

Ukraine conflict remains a concern and we eagerly await for societies to co-exist and for Human Wellness to be given an opportunity to prosper. Mega Lifesciences has decided to further its journey in Sustainability. Mega Lifesciences' Wellness We care Foundation continues to engage with communities and helping in Building Better Lives across the globe. Mega Lifesciences has made a significant impact on the communities through its Wellness We care Center in Muaklek, Thailand. The Company is determined to promote awareness related to Non-Communicable disease which is a silent killer and poses a significant challenge for Thailand and Global economy.

Mega Lifesciences and its 5,700 + strong team including Directors, Management and all the valued members have set on a journey towards a better planet by promoting Green business practices and help to build a better world. Emphasis remains on solar power, waste reduction, Community engagement, promoting human rights across the value chain, Risk management, Stakeholder engagement, UN's Sustainable Development Goals and Good Corporate Governance.

Mega has been listed as a member of THSI – Thailand Sustainable Investing and Mega continues to invest more resources in sustainable business practices and furthering the cause of this planet.

Mega is a declared member of CAC and has taken steps for certification.

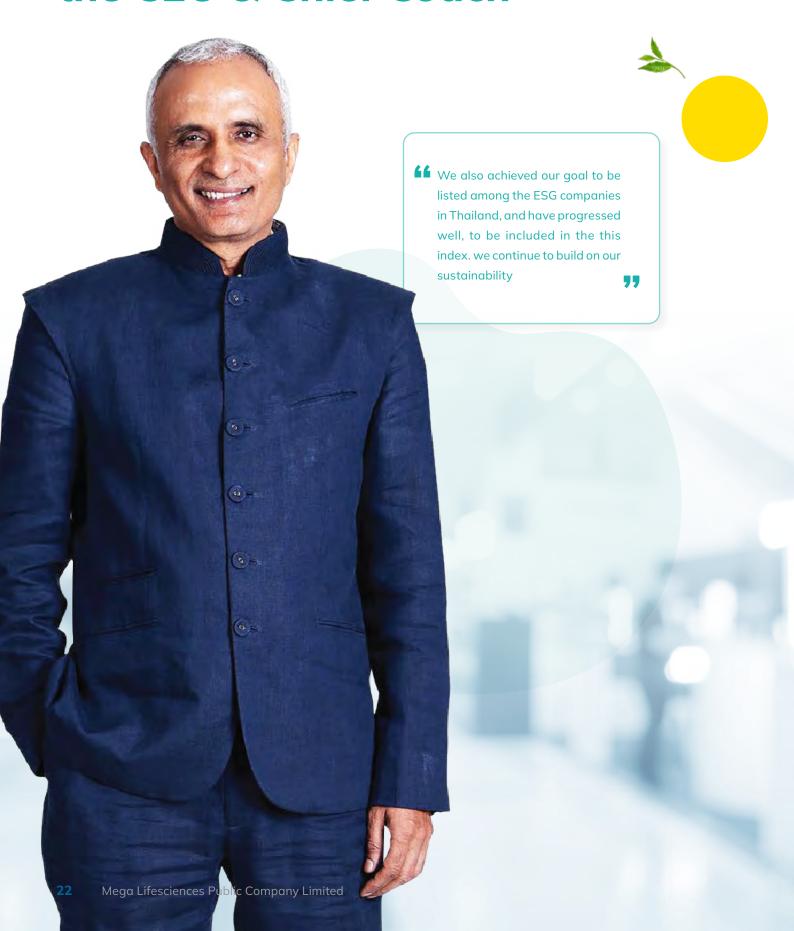
Meechai Viravaidya

The lut

Chairman of the Board of Directors



# Message from the CEO & Chief Coach





#### Dear Shareholders,

Another year has gone by and we have ushered in 2023. first let me wish you all a good health, so you are blessed with energy and strength to carry forward your dreams and enjoy the next 365 days.

Year 2022 had its challenges, from covid resurging, supply chain issues and rising costs. we fared well in spite of all of them causing trouble. The mega team worked round the clock to solve them and focus on our core business. We build our new facility in bangpoo which will become operational by qtr 2, to replace our aging plant which is over 36 yrs old. we embarked on design and development of our Indonesian facility to produce new drugs, while our registrations for new differentiated generics got approvals to market. our pipeline of pharma medicines and our consumer health range grew, while we expanded our reach thru consumer centric initiatives in our markets.

The political turmoil in Myanmar continues to be a drag on our distribution business, while we remain very focused on the pharma and our branded business to deliver over the next few years. in spite of trouble in Ukraine, our business continues and we pray for solution for the country and their citizens.

We also achieved our goal to listed among the ESG companies in Thailand, and have progressed well, to be included in the this index. we continue to build on our sustainability and governance and work towards environmently friendly model, where a portion of energy is now solar and design of products are based on least material usage and wastages, and the manufacturing operations are working on initiatives to reduce consumption in all areas-energy, water and material.

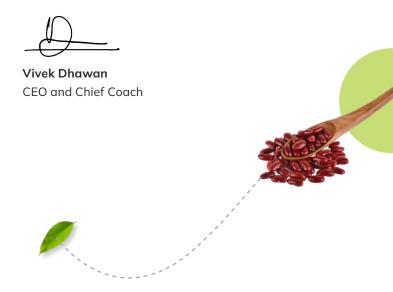
2023 will bring in new challenges and opportunities. we have embarked on growing our pharma health care portfolio thru partnerships and inhouse developments. our list of drugs and over the counter products have grown and will continue to get launched in multiple markets.

The digital health initiative was launched in Myanmar for diabetic patients and doctors to help manage and improve care. We continue to expand this to other markets.

Our wellness we care initiative to improve the lives of our employees and our partners – pharmacists, consumers thru life style modification continues to build programs and add courses to prevent and reverse lifestyle diseases thru self care.

We remain confident in this present day and world situation, that mega we care will deliver on its promise to help people stay healthy as long as they live, and build a sustainable business that will live and grow beyond each one of us.

I once again thank you for your trust and support.





## **Board of Directors**



Overview

Mr. Mechai Viravaidya

- Independent Director
- Chairperson



Mr. Alan Kam,

- Independent Director
- Chairperson of the Audit Committee
- Member of Nomination Committee
- Chairperson of Sustainability,
   Risk Management and Corporate
   Governance Committee



Mr. Vijay Karwal

- Independent Director
- Member of Audit Committee
- Chairperson of Nomination Committee
- Chairperson of Remuneration Committee



Mr. Thor Santisiri

- Independent Director
- Member of Audit Committee
- Member of Nomination Committee
- Member of Sustainability Risk Management and Corporate Governance Committee



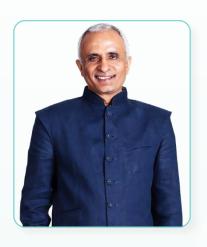
Mr. Kirit Shah

- Non-executive Director
- Member of Remuneration Committee





Ms. Sameera ShahNon-executive Director



Mr. Vivek Dhawan

- Executive Director
- Chief Executive Officer
- Member of Remuneration Committee



Mr. Thomas Abraham

- Executive Director
- Chief Financial Officer
- Member of Sustainability, Risk Management and Corporate Governance Committee



Mr. Shiraz Erach PoonevalaNon-executive Director



Mr. Ishaan ShahNon-executive Director







# **Senior Management**



Mr. Vivek Dhawan

- Executive Director
- Member of Remuneration Committee
- Chief Executive Officer



Mr. Thomas Abraham

- Executive Director
- Chief Financial Officer
- Member of Sustainability, Risk Management and Corporate Governance Committee



Mr. Paramjit Singh Sawhney

• President, International





Mr. Girish WadhwaPresident, Myanmar



Ms. Duangnapa TongsiriPresident, Thailand Mega



Mr. Manoj GurbuxaniDeputy CFO







# Business Operation and Operating Results

Organizational Structure and Operation	030
Risk Management	078
Driving Business for Sustainability	104
Management Discussion and Analysis of Operating Results (MD&A)	158
General Information and Other Importance Information	192







# Organizational Structure and Operation

### **Policy and Business Overview**



# Our History and Important Developments

#### **Our history**

Mega Lifesciences Public Company Limited (the "Company"), formerly known as "Vikas Company Limited" and later "Medicap Limited", was established in 1982 with an initial registered capital of Baht 5,000,000. The founder of the Company was Mr. Kirit Shah. We started our business as an OEM supplier of soft gelatin ("soft gel") capsules with our first manufacturing facility located in Samut Prakarn, Thailand. At that time, Thailand did not have any soft gel capsule manufacturer and was completely reliant on importing finished soft gel products from Germany, Australia and elsewhere. Our manufacturing facility started with two production lines and had an annual production capacity of 230 million soft gel capsules.

In 1986, we began manufacturing Nifedipine (a medicine used to treat hypertension and chest pain) for Berlin Pharmaceutical Industry Co., Ltd. Nifedipine became a very successful flagship product for both companies and led to an exclusive manufacturing partnership which helped establish our OEM supply business and reputation as a pharmaceutical products manufacturer.

In 1986, Mr. Vivek Dhawan joined the Company. He is now the Company's Chief Executive Officer and holds approximately 6.60% of the shares in the Company.

We started our branded products business with the incorporation of Mega Products Limited (now known as Mega Lifesciences Pty. Ltd.) and, in 1994, we acquired the Medicrafts™ brand and associated trademarks, which was the starting point for the growth of our Mega We Care™ branded products business.

In 1995, we opened a representative office in Vietnam and established a subsidiary in Myanmar, and in the following year, we established a subsidiary in Cambodia. We commenced operations in those countries to sell our own Mega We Care<sup>TM</sup> branded products. In addition, in those countries, we recognized a business opportunity to offer marketing, sales, distribution and logistics services to international pharmaceutical and FMCG companies in these markets. From our market expansions in Vietnam, Myanmar and Cambodia, we identified opportunities to enter, and later entered, other developing markets in the following years.

In 2000, we formally restructured our business operations into two divisions: our branded products business (now under the "Mega We Care<sup>TM</sup>" trademark) and our distribution business now under the "Maxxcare<sup>TM</sup>" trademark. Our manufacturing division became primarily devoted to the manufacture of our own Mega We Care<sup>TM</sup> branded products, and where there was excess capacity for manufacturing products, we offered OEM services to manufacture products under the brand of our customers.

In 2002, we leased land, buildings and constructions for manufacturing facilities in Dandenong, Melbourne, Australia as we saw that Australia's well-defined regulatory regime for pharmaceuticals and healthcare products, in particular nutraceutical products and complementary medicines, would allow us to reduce the time to market for the introduction of new Mega We Care<sup>TM</sup> branded products in select markets. Our Australian facility presently manufactures and packages tablets, hard capsules and powders.



As of December 31, 2022, we had four manufacturing plants - two in Thailand and one each in Australia and Indonesia. We believe our manufacturing plants have sufficient capacity to meet the requirements of ensuing 3-4 years. Our annual manufacturing capacity at respective plants as at December 31, 2022 was as below:

- 1. Thailand (based on three shift working): 3.8 billion standard soft gel capsules, 117.9 million hard gel capsules, 339 million tablets and 48 million sachets.
- 2. Australia (based on one shift working): 276 metric tonnes of powder, 203 million tablets, 12.1 million hard gel capsules and 2.1 million sachets.
- 3. Indonesia (based on one shift working): 99.2 million tablets, 18.6 million hard gel capsules and 5.2 million sachets.

#### Significant developments in our business

Year Business Milestones
1982 : Our Company was incorporated by Mr. Kirit Shah under the name of "Vikas Company Limited" with an initial registered capital of Baht 5,000,000 represented by 5,000 ordinary shares, with each share having a par value of Baht 1,000.
: We changed the name of our Company to "Medicap Limited" and increased the Company's registered capital by Baht 5,000,000 by issuing 5,000 more ordinary shares, with each share having a par value of Baht 1,000 to existing shareholders. This resulted in our registered capital increasing from Baht 5,000,000 to Baht 10,000,000 in order to meet the capital requirements to apply for a BOI promotion certificate.
: We received our first BOI promotion certificate from the BOI, providing us with tax and other incentives to establish our soft gel capsule manufacturing facility in Samut Prakarn, Thailand.
1985: We received a license from the Thai FDA to produce medicines at our first manufacturing facility ("Soi6 manufacturing facility") at Samut Prakarn, Thailand and received GMP certification from the Thai FDA.
: We began manufacturing at our Soi 6 manufacturing facility in Samut Prakarn, Thailand. The facility had two production lines with an annual production capacity of 230 million soft gel capsules. We believe that our Soi 6 manufacturing facility was the first soft gel capsule manufacturing facility in Southeast Asia. Our Soi 6 manufacturing facility has been expanded several times since 1985. We believe we have always been one of the largest soft gel manufacturing facilities in Southeast Asia.
1986: Medicap Limited increased its registered capital by Baht 15,000,000 by issuing 15,000 ordinary shares, with each share having a par value of Baht 1,000, to existing shareholders. This resulted in our registered share capital increasing from Baht 10,000,000 to Baht 25,000,000 in order to fund the expansion of our manufacturing facilities referred to above and for related working capital requirements.
: Mr. Vivek Dhawan, now the Company's Chief Executive Officer, joined the Company.
1988 : We obtained tax and other incentives pursuant to a second BOI promotion certificate to increase our soft gel manufacturing capacity and accordingly we added two production lines to our Soi 6 manufacturing facility in Samut Prakarn, Thailand.
<b>1989</b> : We added an additional production line to our Soi 6 manufacturing facility in Samut Prakarn, Thailand. This increased our annual production capacity to 625 million soft gel capsules.
: We obtained a food manufacturing license from the Thai FDA.
1990 : We formed Mega Products Limited (now known as Mega Lifesciences Pty. Ltd.) with a view to marketing and selling nutraceutical products under our own brands.



Year	Business Milestones
1993- 1994	Our Soi 6 manufacturing facility in Samut Prakarn, Thailand received GMP certification from the Australian TGA, following an audit that was conducted in 1993.
	We acquired the Medicrafts <sup>TM</sup> brand and associated trademarks for a range of products that we had been manufacturing as an OEM supplier for the previous owner of the Medicrafts <sup>TM</sup> brand. The acquisition was a factor in the growth of our branded products business and its market acceptance.
1995 – : 1996	: We added three more production lines for soft gel capsules to our Soi 6 manufacturing facility in Samut Prakarn, Thailand, bringing our total number of production lines to eight.
	We established operations in Myanmar (1995), Vietnam (1995) and Cambodia (1996) to market and sell our Mega We Care™ branded products and to develop a distribution business, both to distribute our own branded products and to distribute the products of our principals.
1996	We changed the par value of our ordinary shares from Baht 1,000 per share to Baht 10 per share and increased our registered capital by Baht 22,500,000 by issuing 2,250,000 ordinary shares having a par value of Baht 10 per share to our existing shareholders, consisting of our management and employees. This resulted in our registered share capital increasing from Baht 25,000,000 to Baht 47,500,000.
1997	We increased our registered capital by Baht 625,000 by issuing 62,500 ordinary shares, having a par value of Baht 10 per share to our existing shareholders, consisting of our management and employees. This resulted in our registered share capital increasing from Baht 47,500,000 to Baht 48,125,000.
	In the same year, we received ISO 9002 certification from SGS Yarsley International Certification Services and became the first pharmaceutical company in Thailand to receive such certification.
	We increased our registered capital by Baht 1,875,000 by issuing 187,500 ordinary shares, having a par value of Baht 10 per share to our existing shareholders, consisting of our management and employees. This resulted in our registered share capital increasing from Baht 48,125,000 to Baht 50,000,000.
2000	We increased our registered capital by Baht 11,000,000 by issuing 1,100,000 ordinary shares, having a par value of Baht 10 per share to our existing shareholders, consisting of our management and employees. This resulted in our registered share capital increasing from Baht 50,000,000 to Baht 61,000,000.
	: We launched our Mega We Care <sup>TM</sup> branded products into developing markets, including the Commonwealth of Independent States and countries in Africa and the Middle East.
2001	We obtained GMP certification from the German health authority, the District Government of Arnsberg, for manufacturing soft gel products at our Soi 6 manufacturing facility in Thailand, and we became the first Thai pharmaceutical company to export nutraceutical and pharmaceutical products to Germany.
	: We registered "Mega We Care" as a trademark. Mega We Care <sup>TM</sup> is now the primary trademark for our branded products business.
2002	: We began to lease a manufacturing facility in Dandenong, Melbourne, Australia and received an Australian TGA licence to operate such leased manufacturing facility in Dandenong, Melbourne.
2003	We increased our registered capital by Baht 6,056,190 by issuing 605,619 ordinary shares, having a par value of Baht 10 per share to our existing shareholders, consisting of our management and employees. This resulted in our registered share capital increasing from Baht 61,000,000 to Baht 67,056,190.



Year	Business Milestones
2004	Our Soi 6 manufacturing facility in Thailand received GMP certification from the National Drug Authority of Uganda.
2005	We changed the name of our Company from "Medicap Limited" to "Mega Lifesciences Company Limited".
2006	Our Soi 6 manufacturing facility in Thailand received GMP certification from the Ministry of Health of Yemen and the Ministry of Health of Ukraine.
	Mega Lifesciences Company Limited (a subsidiary of the Company in Myanmar) became the first distribution and logistics company in Myanmar to receive ISO 9001 certification.
2008 - 1 2010	We added two additional production lines and replaced the machines with new ones for all eight existing production lines at our Soi 6 manufacturing facility in Samut Prakarn, Thailand. This brought the Soi 6 manufacturing facility's total number of production lines to ten and its annual design capacity to 2.1 billion soft gel capsules.
2008	We established a second manufacturing facility ("Soi 8 manufacturing facility") in Samut Prakarn, Thailand. Manufacturing of tablets, hard capsules and packages in this new facility commenced in 2009.
	We received GMP certifications for our Soi 6 manufacturing facility in Thailand and our manufacturing facility in Australia from the United Arab Emirates' Ministry of Health.
	We provided assistance to communities damaged by Cyclone Nargis by constructing a health office in the Twantay Township in Myanmar, and donating drinking water and medical supplies to victims.
2009	We received GMP certification for our Soi 6 manufacturing facility from the Oman Ministry of Health.
	In the same year, we received GMP certification for our Soi 8 manufacturing facility from: (i) the District Government of Arnsberg in Germany; (ii) the Thai FDA; and (iii) the Australian TGA.
2010	We received GMP certifications for our Soi 8 manufacturing facility from the Ukrainian Ministry of Health.
	$Both \ of our \ manufacturing \ facilities \ in \ Thail and \ also \ received \ certification \ from \ the \ Ethiopian \ Drug \ and \ Administration \ Authority.$
	$We registered "Maxx care" as a trademark in 2010. Maxx care \cite{Maxx} is the primary trademark for our distribution business.$
2011	We sent a volunteer team to donate supplies and render assistance to Wat Nak school in the Bang Pahan District, Ayutthaya Province which sustained heavy damage from flooding and donated money to rebuild the school.  In addition, we also sent a volunteer team to render assistance to pharmacies and various stores in the affected areas.
2012	Our Soi 6 manufacturing facility in Thailand received GMP certification from the Ministry of Health of Sudan and, in the same year, our Soi 8 manufacturing facility in Thailand received GMP certification from the Ministry of Health of Yemen.
	In addition, both of our manufacturing facilities in Thailand received GMP certification from the Ministry of Health of Peru.
	We obtained tax and investment incentives pursuant to a third BOI promotion certificate for manufacturing of drugs in soft gel, hard capsule, tablet and powder form in from our investment in modifying our Soi 6 manufacturing facility and expanding our manufacturing capacity in our Soi 8 manufacturing facility. As such, we commenced work on installing eight new soft gel production and automatic packaging lines in our Soi 8 manufacturing facility in Thailand. We expect to complete installation of the new production lines in our Soi 8 manufacturing facility in January 2014. When completed, both our facilities in Thailand will have an annual design capacity of 3.8 billion soft gel capsules (details specified in the BOI certificate are disclosed in Part 2 Section 3.4 regarding Regulations related to our Business Operations).



#### Year Business Milestones

- : We received the Taxpayers' Recognition Award 2011, an award recognizing taxpayer responsibility, from the Thai Revenue Department in recognition of our being a good corporate citizen with good corporate governance and best practices in paying taxes.
- : We acquired the Eugica<sup>™</sup> brand, intellectual property and title documents in relation to the products manufactured and distributed under the Eugica<sup>™</sup> brand, from DHG Pharmaceutical Joint Stock Company. As per IMS Health data as of 2012, Eugica<sup>™</sup> ranked first in sales among traditional herbal lozenge product in Vietnam. We finished registering our acquisition of the Eugica<sup>™</sup> brand on April 10, 2013.
  - In accordance with the trademark sale and purchase agreement and other relevant agreements, the sale and purchase of the brand occurred on January 1, 2013. We started realising revenue from the sale of Eugica<sup>TM</sup> branded products from that same date (see Part 2 Section 13.3 for details about the purchase of the Eugica<sup>TM</sup> brand, including intellectual property and title documents in relation to the products manufactured and distributed under the Eugica<sup>TM</sup> brand).
- : According to IMS Health data as of June 2013, a number of our branded products were ranked number one in their respective market categories in 2012. For example, in Thailand, our Nat C<sup>TM</sup> (Vitamin C), Nat B<sup>TM</sup> (Vitamin B) and Fish Oil (Fish Oil) brands were ranked as the market leading brands in their respective categories for 2012, and in Vietnam, our Enat<sup>TM</sup> (Vitamin E) and Eugica<sup>TM</sup> (traditional herbal lozenge product) brands were ranked as the market leading brands in their respective categories for 2012. In Myanmar, based on our analysis of the monthly customs importation data for 2011 compiled by the MSR (the latest such analysis performed by the Company), our Calcivita<sup>TM</sup> (calcium and vitamin), Enat<sup>TM</sup> (Vitamin E) and Ferrovit<sup>TM</sup> (iron and vitamin) brands were the market leaders in their respective product categories. Several of our other products are ranked in the top five in their respective categories according to IMS Health data as of June 2013. These include Ferrovit<sup>TM</sup> (iron and vitamin), Giloba<sup>TM</sup> (GinkoBiloba extract) in Thailand and Vietnam. In Myanmar, based on our analysis of the monthly custom importation data compiled by the MSR for 2011, our Nutrivita (multivitamin) and LivolinForte<sup>TM</sup> (product containing phospholipids and other vitamins) are ranked in the top 5 in their respective categories.
- **2013**: We received GMP certifications from the Ugandan National Drug Authority and the United Arab Emirates' Ministry of Health for our Soi 8 manufacturing facility in Thailand.
  - : We relocated our manufacturing facility in Australia from Dandenong to a newly constructed manufacturing facility in Pakenham, Melbourne ("Pakenham Facility"). Our Pakenham Facility also received GMP certification from the Australian TGA.
  - : The Company marked first trading day on the Stock exchange of Thailand on 19<sup>th</sup> November, 2013.
  - : The Company launched a new Thai baht 450 Million manufacturing facility at Bangpoo industrial estate, Thailand which will almost double the company's production capacity of soft-gel capsules from 2.1 billion to 3.8 billion per year.
- 2014: The Company kicked off 'Africa Focus' with a regional office for East Africa located in Kenya and business established in Ethiopia and Sudan. The Company has already started exports to Ethiopia.
  - : The Company announced Share warrants scheme for its employees as a part of its long term engagement plan for employees. The Company has continued to reward its employees with share based schemes since its inception. The company granted 8,652,400 warrants to 64 employees under the scheme previously announced and approved by the shareholders.



Year	Business Milestones
2016	: The Company entered into a Joint Venture with Malee Group Public Company Limited to form Mega-Malee Company Limited to manufacture and market functional ready to drink products.
	: The Company acquired 100% shares in Bio Life Marketing Sdn.Bhd. through subsidiary in Malaysia, thereby acquiring brand Biolife® and its business in Malaysia and rest of world.
	: The Company received an approval from Myanmar Investment Commission (MIC) to construct warehouse for pharmaceutical and FMCG products in Yangon, Myanmar.
2018	: Acquisition of ownership rights in respect of Product Registrations/ Marketing Authorizations, Know-how, Books and Records, commercial and other related information and perpetual trademark License in respect of designated pharmaceutical products for Myanmar and Ethiopia from Sandoz Gmbh.
2020	: Acquisition of 83.33% shares of PT Futamed Pharmaceuticals, Indonesia
2022	: PT Futamed Pharmaceuticals, Indonesia, 100% subsidiary and name changed to PT Mega Lifesciences, Indonesia
	: Mega Products Limited, Yemen is 100% owned Company

We are a leading international manufacturer and distributor of pharmaceutical, nutraceutical products and Fast Moving Consumer Goods or FMCG headquartered in Bangkok, Thailand. Currently, we are a leading distributor in developing countries with high growth trends such as Myanmar, Vietnam and Cambodia. In addition, we develop, manufacture, market and sell our own market leading brands of nutraceutical products, generic prescription pharmaceutical products, and OTC products under our Mega We Care<sup>TM</sup> brand through our distribution network and third party distributors in countries across the world. As of December 31, 2022, our Mega We Care<sup>TM</sup> branded products were being sold in a total of 35 countries around the world.

Our business activities across all major stages of the pharmaceutical industry value chain provide us with increased opportunities to pursue growth by realizing potential synergies arising from coordinating our efforts across business segments in our selected markets. We believe the market leading positions held by our Mega We Care<sup>TM</sup> branded products and Maxxcare<sup>TM</sup> distribution businesses will enhance our ability to increase market share through both organic growth and acquisitions. In addition, the growth of our business will provide us with sufficient resources to continue developing new products, and allow us to invest in our distribution services to drive and strengthen future growth and profitability.

We believe that significant growth opportunities will arise from our focus on fast growing developing markets.

The pharmaceutical and nutraceutical markets in the developing world are expanding rapidly, in line with strong economic growth and demographic changes. The consumer health market in particular is the direct beneficiary of favorable global and local healthcare trends and is expected to grow significantly over the coming years.

Due to the economic growth of the key markets in which we operate, in addition to increased consumer health awareness in those markets, we foresee opportunities and a trend of revenue growth from our major business segments, namely, our Maxxcare<sup>TM</sup> distribution business segment and Mega We Care<sup>TM</sup> branded products business segment.

Mega We Care<sup>TM</sup> branded products and Maxxcare<sup>TM</sup> distribution business are the two key businesses for the Company. Growth in Mega We Care<sup>TM</sup> branded products will be driven by opportunity underpinned by under-penetration and low per-capita consumption of nutraceutical products in our markets compared to developed markets which is complimented well by our range of market leading products and healthy product pipeline of pharmaceutical prescription products, nutraceutical products and OTC products. Revenue growth from our Maxxcare<sup>TM</sup> distribution business will be driven by steadiness in economic development of our markets and growth potential of our existing and potential customers (principal) engaged in pharmaceuticals and consumer goods segments.



# **Business Segment Revenue**

Our Company's operating revenue is derived mainly from our Mega We Care<sup>TM</sup> branded products business and our Maxxcare<sup>TM</sup> distribution business, with those two segments comprising 98.0% of our total sales revenue, respectively, for the year ended December 31, 2022, with the details as follows:

		Year ended December 31, 2020		Year ended December 31, 2021		Year ended December 31, 2022	
	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	
Maxxcare™ distribution business	6,279.1	49.7	6,643.4	46.5	7,041.4	44.7	
Intersegment revenue (charge) <sup>2</sup>	223.3	1.8	262.8	1.8	278.1	1.8	
Maxxcare <sup>™</sup> distribution business (after addition of intersegment charges) <sup>3</sup>	6,502.4	51.5	6,906.2	48.3	7,319.5	46.5	
Mega We Care™ branded products business	6,070.9	48.0	7,171.8	50.1	8,330.9	52.8	
Intersegment revenue (charge) <sup>2</sup>	(223.3)	(1.8)	(262.8)	(1.8)	(278.1)	(1.8)	
Mega We Care™ branded products business (after deduction of intersegment charges)²	5,847.6	46.2	6,909.0	48.3	8,052.8	51.0	
OEM business	239.5	1.9	320.5	2.2	314.0	2.0	
Other income <sup>4</sup>	53.7	0.4	165.2	1.2	80.5	0.5	
Total	12,643.1	100.0	14,300.9	100.00	15,766.7	100.0	

Source: Financial statements of the Company

Remarks:  $^{\scriptscriptstyle 1}$  Expressed as a percentage of total revenue.

- We operate our own distribution business through our distribution offices and charge distribution fees based on the same basis that we charge to third-party principals. These fees are included in the revenue figures of our Maxxcare™ distribution business.
- <sup>3</sup> Revenue from our Maxxcare<sup>™</sup> distribution business are sales revenues of products being sold for third party principals from which we retain a pre-agreed margin with the remainder paid to the principal for whom we are acting as a distributor. Revenue also includes fees received for distribution of our Mega We Care<sup>™</sup> branded products.
- <sup>4</sup> Other income includes foreign exchange; investment income and miscellaneous income.



The following table breaks down the amount and percentage of our group sales revenues derived from key geographic regions for the periods indicated:

		Year ended December 31, 2020		Year ended December 31, 2021		Year ended December 31, 2022	
	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	
Business segment							
$Maxx care^{\text{\tiny{TM}}} \ distribution \ business^2$							
• Southeast Asia <sup>4</sup>	6,502.4	100.0	6,906.2	100.0	7,319.5	100.0	
• Africa <sup>4</sup>	-	-	-	-	-	-	
Others	-	-	-	-	-	-	
Total	6,502.4	100.0	6,906.2	100.0	7,319.5	100.0	
Mega We Care™ branded products business³							
Southeast Asia	4,528.4	77.4	5,333.1	77.2	6,364.5	79.0	
• Africa	670.5	11.5	845.2	12.2	948.9	11.8	
Others	648.7	11.1	730.7	10.6	739.4	9.2	
Total	5,847.6	100.0	6,909.0	100.0	8,052.8	100.0	
OEM business							
Southeast Asia	15.2	6.4	14.6	4.6	8.9	2.8	
• Africa	-	-	-	-	-	-	
Others	224.3	93.6	305.8	95.4	305.1	97.2	
Total	239.5	100.0	320.5	100.0	314.0	100.0	
Total revenue	12,589.4	100.0	14,135.7	100.0	15,686.2	100.0	

Remarks: <sup>1</sup> Expressed as a percentage of total revenues of each business segment.

Revenuefrom Maxxcare<sup>TM</sup> distribution business are sales revenues of products being sold for third party principals for which were tain a pre-agreed margin with the remainder paid to the principal for whom we are acting as a distributor. Revenue also includes fees for distribution of our Mega We Care<sup>TM</sup> branded products.

 $<sup>^{3} \</sup>quad \text{The revenue from Mega We Care}^{\text{TM}} \text{branded products business is net-off the distribution feeto Maxx care}^{\text{TM}} \text{distribution business for distributing our Mega We Care}^{\text{TM}} \text{ branded products}.$ 

<sup>&</sup>lt;sup>4</sup> Southeast Asia includes Thailand, Myanmar, Vietnam, Cambodia, Malaysia, Philippines, Indonesia and Singapore. Africa includes countries in Sub-Saharan region and doesn't include South Africa



# **Nature of Business**

World was on the recovery mode in 2022 after 2 years of constantly changing environment that put challenges on health system. Consumers were back in action after turmoil of radical shift in their priorities and choice. Consumers also started expecting healthcare companies to go beyond revenue generator's role and adopt a protector's role for society's health. Some of the changes that pandemic brought may have long term impact e.g. Increased awareness about immunity and prevention, pushing the older consumers to digital way, habit of hygiene and immunity; especially in children, work from home/anywhere, rise in e commerce etc

Prior to the pandemic, there had also been encouraging trends globally in the reduction of child stunting, alcohol consumption and tobacco use, as well as in increased access to safely managed drinking water, safely managed sanitation, basic hygiene, and clean fuels and technologies for cooking. Also Global life expectancy at birth increased from 66.8 years in 2000 to 73.3 years in 2019, and healthy life expectancy (HALE) increased from 58.3 years to 63.7 years. Whereas digitalization of healthcare systems and inclination of consumer behavior towards digital platforms are going to be big trends in coming future.

The major concerns in the pre-covid times were obesity among people of all ages, hypertension among adults, anemia among women; outdoor air pollution and violence against women.

#### Our businesses

As a leader and pioneer in the health and wellness industry 35 developing countries, we at MEGA strive to be more than just a provider of goods and services. Through our efforts, we offer people a chance at a better, healthier life. Through our internally developed pharmaceuticals, our manufacturing arm, in the state of the art facilities, we endeavor to bring good health back to the community. More than just goods and services, we offer people a chance at a better, healthier life. And it all starts with affordable access to personal healthcare.

# We categorize our businesses as below

- Mega we care branded products
- Distribution business
- OEM

South East Asian markets like Thailand, Vietnam, Myanmar, Malaysia, Cambodia, are major contributors to Mega's branded business; while Myanmar, Vietnam and Cambodia contribute significantly to distribution business as well. African markets show promising growth potential with Mega's presence in 8 countries in East Africa and 2 major countries in West Africa. Mega is expanding



 $<sup>^{1} \ \ \, \</sup>text{This is the point of revenue recognition for our Maxxcare}^{\text{\tiny{TM}}} \, \text{distribution business and Mega We Care}^{\text{\tiny{TM}}} \, \text{branded business}$ 



its business across CIS region in last few years with an established business in few markets like Ukraine and in Latin America- Columbia & Peru.

Mega had to face challenging situations in its major markets viz Myanmar and Ukraine. The healthcare systems in these markets are in severe strain due to political instability and war.

Our business activities across all major stages of the pharmaceutical industry value chain provide us with increased opportunities to pursue growth by realizing potential synergies arising from coordinating our efforts across business segments in our selected markets. We believe the market leading positions held by our Mega We Care<sup>TM</sup> branded products and Maxxcare<sup>TM</sup> distribution businesses will enhance our ability to increase market share through both organic growth and acquisitions. In addition, the growth of our business will provide us with sufficient resources to continue developing new products, and allow us to invest in our distribution services to drive and strengthen future growth and profitability.

Though the uptake towards normalization is slow, we believe that significant growth opportunities will arise from our focus on fast growing developing markets. The pharmaceutical and nutraceutical markets in the developing world are expanding rapidly, in line with strong economic growth and demographic changes. The consumer health market in particular is the direct beneficiary of favorable global and local healthcare trends and is expected to grow significantly over the coming years.

#### **Details of our businesses**

#### MEGA WE CARE BRANDED PRODUCTS

We develop, manufacture, market and sell our own brands that are of top-quality, while also are affordable for the general population to avail of.

#### We categorize our branded products as:

- Nutraceutical products: We provide wide range of vitamins & minerals, food supplements in different areas like men's care, women care, skin care, Cough & cold, probiotics, pain care, general wellbeing and many more
- 2. Prescription pharmaceutical products: Mega is expanding its presence in different segment with products in therapy areas like Diabetes, heart disease, Dermatology, Orthopedics, Oncology and more

**3. OTC products :** A wide range of products in pain relief, cough remedy, and anti-allergy.

#### **MAXXCARE**

Maxxcare is our distribution business under which we market, sell, and distribute a variety of branded prescription pharmaceuticals, as well as OTC and FMCG products in Myanmar, Vietnam, Cambodia & Nigeria.

Our services include warehouse management, collections, and value-adds such as marketing services for major principals.

In Myanmar, we believe that we are the leading international distributor of pharmaceutical and OTC products and also one of the top two distributors of FMCG products, where we distribute FMCG products through retail outlets, such as convenience stores and traditional retail channels.

In Vietnam and in Cambodia, we are also the leading distributor of pharmaceutical and OTC products, we distribute pharmaceutical and OTC products to drug dispensers, including pharmacies, hospitals, and other drugs sales outlets. We operate a total of 14 warehouses across Myanmar, Vietnam and Cambodia. These warehouses are strategically located and help us market, sell and distribute to a broad range of retailers and drug dispensers across these countries, including retail pharmacies, hospitals and other drug sales outlets. Presently, our distribution network in Myanmar, Vietnam and Cambodia has access to 45,000, 35,000 and 17,000 outlets respectively.

#### OEM:

In addition to manufacturing our own branded products, our manufacturing facilities in Thailand and Australia also accept production orders from various Third-Party customers.

Our OEM business allows us to diversify the sources of our revenues, and maximize manufacturing capacity. This in turn increases our productivity and efficiency of machinery usage and reduces production costs. Most of the customers of our OEM business are long-standing customers. Many of our customers are in developed western markets, which is an endorsement of our world class manufacturing facility approved by global authorities. Our product quality & reputation as reliable business partner has helped us build strong relationships with global clients.



### **Industry overview**

#### **Nutraceuticals market**

#### Global Nutraceuticals Market Share, by product, 2021 (%)



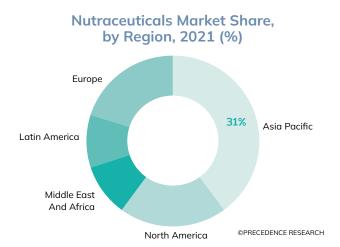
- The global nutraceuticals market size was estimated at USD 454.55 billion in 2021 and is expected to reach USD 493.06 billion in 2022.
- The nutraceuticals market is expected to grow at a compound annual growth rate of 9.0% from 2021 to 2030 to reach USD 991.09 billion by 2030.
- Nutraceuticals industry is growing at the significant pace owing to increasing demand for the functional food or fortified food among the global population. Addition to this, government and the regulatory bodies in the global market are continuously focusing and embossing the regulatory mandates for the food fortification which can have a positive impact on the growth of the global nutraceuticals market over the forecast period of time
- Functional food dominated the nutraceuticals market as of 2021 with a share of 44.89% and is expected to advance at a substantial CAGR of 9.3% through 2030.
- The growing demand for dietary supplements and functional food is expected to be a key driving factor for the market over the forecast period. A favorable outlook towards medical nutrition in light of the increasing application for the treatment of cardiovascular disorder and malnutrition is likely to stimulate the growth of dietary supplements.

According to report from DATA entelco and Precedence research, the key driving factors are

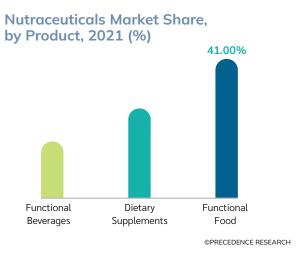
- Rising awareness among the consumers related to benefits of functional foods offered by nutraceuticals is fueling the growth of the market.
- Higher disposable income and increasing preference for functional food products among the consumers is driving the growth for the market.
- Increasing risk of chronic diseases due to unhealthy lifestyle is leading the consumers to opt for nutraceuticals which further boosts the market growth.
- Undergoes large investment for research and testing for successful implementation and cost-effective bioavailability, is hindering the market growth.
- Globally, the geriatric population is rising, which is one of the positive trends that is going to foster the growth of the market during the forecast period.
- Development of function-specific antioxidants
- Increasing need for preventive healthcare
- Constant innovations
- Increasing number of fitness centers in developing regions
- Rise of e-commerce industry

By region, nutraceuticals market is led by North America due to presence of major manufacturers, high disposable income, and increasing focus on physical appearance. Europe reported succeeding highest share predominantly owing to greater elderly population and growing occurrence of chronic ailments. Asia Pacific is projected to advance at the highest compounded annual growth rate majorly owing to increasing popularity of e-commerce websites, growing awareness about importance of well-being and health, and the rising middle-class populace. Middle East, Latin America, and African region is expected to exhibit note-worthy growth in the projected time-frame.





By product, the functional food segment accounted revenue share of around 41% in 2021. Functional beverages are expected to grow at highest CAGR within the forecast time-duration. In the functional food segment, the prebiotics and probiotics segment is expected to hit highest CAGR of 11.5% from 2021 to 2030.



#### Complimentary medicine market



The global complementary and alternative medicine market size was valued at USD 82.27 billion in 2020 and is expected to expand at a compound annual growth rate (CAGR) of 22.03% to reach USD 404.66 billion by 2028 from 2021 to 2028. The market is set to gain momentum in the coming years owing to the changing regulatory scenario, coupled with robust government initiatives, resulting in the establishment of strong transnational connections across healing pathways linking global, national, and local movements regarding alternative medicine. Regulatory bodies are also focusing on the promotion of medical tourism as it attracts people from other places and helps them seek world-class alternative medical treatment. Key factors that are driving the complementary & alternative medicine market growth include wide acceptance of alternative treatments among the general population, further causing an upswing in the number of yoga studios, meditation centers, spas, and complementary wellness facilities.

By region, Europe held the largest share of 33.35% in 2020. The Middle East and Africa is expected to expand at the fastest CAGR of 24.78% from 2021 to 2028.

By segment, direct sales distribution dominated the complementary & alternative medicine market with a share of 73.86% in 2020. This is attributed to the fact that most frequently performed complementary and alternative therapies require direct interaction with the patient.

Evidence based solution: The global real world evidence solutions market size was valued at USD 39.7 billion in 2021 and is expected to expand at a compound annual growth rate (CAGR) of 8.1% from 2022 to 2030. Support from regulatory bodies for using real world evidence (RWE) solutions and an increase in R&D spending are anticipated to boost the market growth. Furthermore, the shift from volume to value-based care is expected to fuel market growth. Covid -19 pandemic had negative impact on this industry.

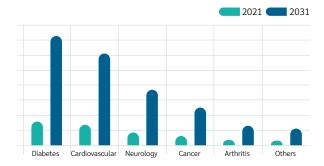




According to report of Allied Market research, the global Complementary and Alternative Medicine Market Size was valued at \$102 billion in 2021, and is projected to reach \$437.9 billion by 2031, growing at a CAGR of 15.6% from 2022 to 2031. By disease indication, it is segmented into diabetes, cardiovascular neurology, cancer, arthritis, and others, the diabetes segment exhibited the highest growth in 2021, and is anticipated to lead during the forecast period, owing to rise in prevalence of diabetes and rise in geriatric population across the world are the key factors that drive the growth of the market in upcoming years.

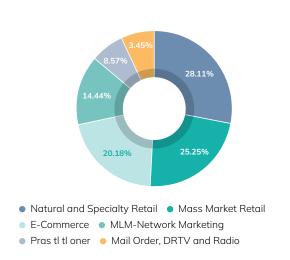
The cardiovascular segment is anticipated to grow at a significant rate during the forecast period. Owing to the rise in the prevalence of cardiovascular disease and the geriatric population.

#### Complement and Alternative Medicine Market by Disease Indication



Diabetes segment holds a dominant position in 2020 and would continue to maintain the lead over the forecast period.

The functional foods segment dominated the market for nutritional supplements and held the largest revenue share of 56.1% in 2021. By formulation, the powder segment dominated the nutritional supplements market and accounted for the largest revenue share of 39.1% in 2021. The brick and mortar segment dominated the market for nutritional supplements and accounted for the largest revenue share of 69.5% in 2021. According to NBJ, some supplement brands were seen to take an alternate route via unexpected retailers.



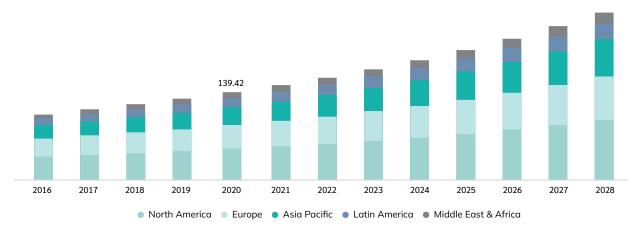




The multivitamins market size was USD 46.63 billion in 2021, and is expected to register revenue CAGR of 6.1% over the forecast period. Rising deficiencies in the intake of essential vitamins and minerals among people is driving the market revenue growth Fitness, bodybuilding, and specialized nutrition are some of the growth categories. A large number of consumer age group between 20 and 40 years is consuming multivitamin supplements for achieving aesthetic goals and enhancing daily performance whereas rising geriatric population and consumer awareness in health and immunity development are the growth drivers, according to Reports and Data.

Below is the region-wise market estimation according to Polaris Market research

Dietary Supplements Market Size, By Region, 2016-2028 (USD Billion)



Source: Polaris Market Research Analysis

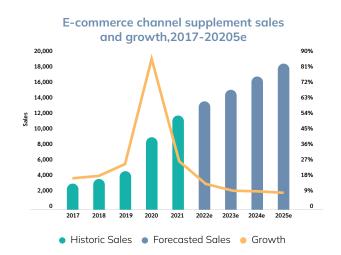
The increasing demand for immunity-boosting supplements and dietary supplements has created a large market, globally. Governments over the globe, especially in developing nations where malnutrition is highly prevalent, have been taking initiatives to improve the health condition of people. Nutritional supplementation has been key in improving the status of malnutrition in these nations.

Sports nutrition has also been trending due to a shift in focus toward health and fitness among the population. As the global population suffering from diseases like diabetes, obesity, and cardiovascular diseases, is increasing day by day, people are prompted to adopt a healthy lifestyle that reduces the risk of getting such diseases.

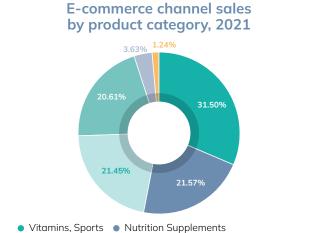
#### E – Pharmacy Market

Access to dietary supplementation has been made easier through online platforms and retail channels. The ease of availability has been a major factor driving the market.

E-Commerce platforms are also propelling the growth of the market due to enhanced visibility of products, wider reach across all age groups, and socio-economic strata. The adoption of e-commerce platforms has increased due to the pandemic and has further propelled market growth.





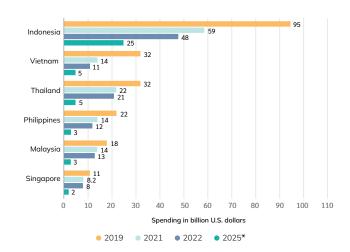


- - Herbs and Botanicals
     Specialty and other Supplements
  - MineralsMeal Supplements

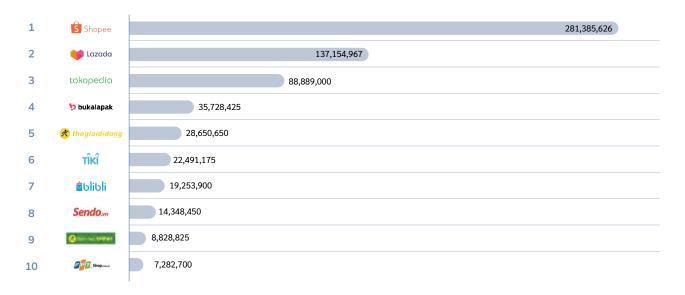
#### E commerce market volume in SEA by 2025

SEA sees the fastest digital sales growth in the world. Ecommerce sales in Southeast Asia will total \$89.67 billion in 2022, an increase of \$15.31 billion over last year. The region is expected to cross the \$100 billion mark soon, a long way from the \$37.22 billion seen in 2019

For 2025, the Indonesian e-commerce market was predicted to generate 95 billion U.S. dollars in online retail sales, increasing from 25 billion U.S. dollars in 2019. By 2025, Indonesia was forecasted to account for over 45 percent of the Southeast Asian e-commerce market likely due to a growing middle class and the increasing access to the internet. Other emerging markets include Malaysia, the Philippines, Thailand and Vietnam as Published by S. Ganbold, Dec 20, 2022



Top 10 visited e commerce site in SEA are





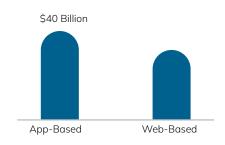
E-Pharmacy sales now contribute about 5-10% of the global consumer health market. The global ePharmacy market size was estimated at USD 52.0 billion in 2021 and was expected to reach USD 60.0 billion in 2022. It is expected to grow at a CAGR of 19.5% from 2022 to 2030 to reach USD 249.9 billion by 2030. North America dominated the ePharmacy market with a share of 40.3% in 2021

Global ePharmacy Market Share, by region, 2021 (%)



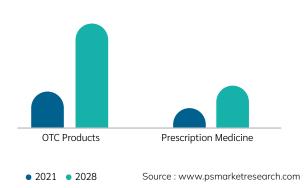
This is attributable to the high usage of online/app-based pharmacies for monthly prescription medicine and the presence of large retail pharmacies on the online platforms. Some key players operating in the ePharmacy market include The Kroger Co.; Walgreen Co.; Wal-Mart Stores, Inc.; CVS Health; Express Scripts Holding Company; Giant Eagle, Inc.; DocMorris (Zur Rose Group AG); Rowlands Pharmacy; and OptumRx, Inc. b.

Global Online Pharmacy Market, By Platform Type, in Value (2021)



Source: www.psmarketresearch.com

Global E-pharmacy Market, By Product Type, 2021 & 2028 (USD Million)



Key factors that are driving the ePharmacy market growth include increased internet penetration across the world, improved healthcare infrastructure, rapid aging of the population, and increasing awareness pertaining to e-commerce amongst users of all age groups.

#### **Consumer health industry**

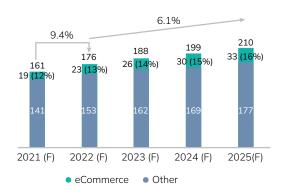
The consumer health industry has been extremely resilient through the last three years of COVID-19. Growth never slowed even during the peak of the pandemic as categories like Vitamins, minerals and supplements (VMS) stepped in to cover for the shortfall across Cold/flu and Pain categories, during times of lockdown and social distancing. For the MAT Q2 2022, the industry was at +11.3% value growths and may remain poised to continue at +6% growth during the next 5 years.

Global OTC market size (\$ bn) & growth – MAT Q2 2022



Amongst the challenges that lie ahead for the Consumer health industry are sustaining the R & D innovation pipeline, fending off from high tech giants and start-ups as well and adopting to the changes in the retail and e commerce pipelines brought by the pandemic. As per IQVIA's forecast the current 12% share of the OTC market held by e-commerce channels will grow to 16-18% by 2025.

#### OTC Market Sales 2021-25 (LCD mn)



The growth of Global OTC market in 2021 was led by nutrition and gastrointestinal categories, according to IQVIA Consumer Health's Global OTC Insights data. Below is the categorical performance of OTC market. Analgesics also picked up significantly whereas the cough cold category got the hardest hit during the pandemic, was behind at -4%, but is expected to flatten. Consumers are also investing more in health and wellness products.

3%

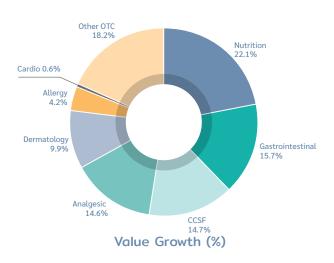
management

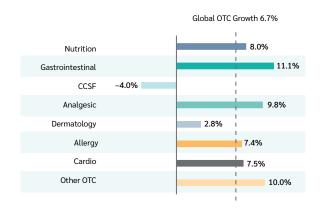
8%

40%

fitness

#### Value Share (%)

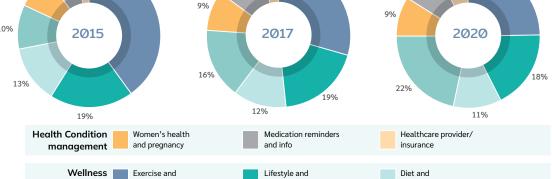




nutrition

25%

11% 7% 9% 9% 9%



stress

**Digital Health Apps by Category** 



### **Covid-19 impact**

With the sudden impact of COVID-19, the market has witnessed a surge in demand for products that provide Immune and digestive health, which positively impacted the market. As a result, the sales of supplements such as vitamins, omega-3 fatty acids, and others witnessed immense growth. Consequently, it led to numerous product launches to cater to the growing demand. Moreover, to satiate the surging demand and maintain safety norms, the manufacturers have been focusing on increasing their sales by encouraging their customers to shop online instead.

The dietary supplements market is preliminarily driven by the paradigm shift toward preventive health management practices amid rising healthcare costs and the increasing burden of lifestyle diseases. Furthermore, digitization in the retail sector is expected to boost the future growth of dietary supplements further. Similarly, the surging popularity of herbal supplements is also expected to drive market growth in the forecast period.

With the supply chain coming to normal and consumer behavior also coming back to normal, the growth rates is expected to return to the estimation done in pre-covid period by 2024, says IQUVIA report. Therapy areas like oncology, immunology and neurology are showing growth potential. Oncology is expected to grow by 15%, owing to the introduction of new treatments. According to IQUIVA the growth drivers in 2023 would be covid-19 vaccination, innovative formulations, lower cost of genetics, loss of exclusivity and lower cost of generics, coming back of other health concerns that had slowed down owing to precautionary measure in epidemic, improved access to cancer care etc. whereas the concerns like Ukraine conflict, new viral variants and uncertainty will still remain for couple of years.

From a global standpoint, market recoveries will continue to be tied to inflation rates and Covid-19, consumers' willingness to accept new wellness products is high leading to more opportunities. There is also acceleration to digital channels; according to IQUIVA already around a fifth of consumer health sales in the US, Germany, and China now goes through e-Pharmacies and other e-Commerce channels. In 2020, disease-specific apps represented 22% of all apps in the marketplace; of those, the leading topics include mental health, digestive, respiratory, musculoskeletal pain, eyes, and ears, which align with consumer health product categories.



# 1. Operating Assets

As of December 31, 2022, the net book value of our major operating fixed assets after depreciation was Baht 1,935.9 million, as represented in the following table.

ltem	Net book value after depreciation (in millions THB)	Ownership
Land¹	331.1	Owner
Building and building improvement	815.9	Owner
Machinery and equipment	324.6	Owner
Furniture, fixtures and office equipment	105.5	Owner
Other assets		
- Leasehold building improvement	6.7	Owner
- Assets under construction	305.1	Owner
- Vehicles	47.0	Owner
Total	1,935.9	

Remark:  $\,^{1}$  Includes assets classified as investment property.

### **1.1** Land

Land Title reference	Location	Owner	Book Value (in millions THB)	Purpose of Possession	Encumbrance	Mortgage Amount (in million THB)
			Thailand			
Land Title Deed No. 90180 (Soi 8 Facility)	TambonPrakkasa (Praktasa), Amphur Muang Samut Prakarn, Samut Prakarn Province	Mega Lifesciences Public Company Limited	1.5	Manufacturing facility for our Mega We Care™ branded products and OEM business.	None	Nil
Land Title Deed No. 46618 (Soi 6 Facility)	TambonPrakkasa (Praktasa), Amphur Muang Samut Prakarn, Samut Prakarn Province	Mega Lifesciences Public Company Limited	23.5	Manufacturing facility for our Mega We Care™ branded products and OEM business.	None	Nil
Land Title Deed No. 31588 (Mualek , Saraburee)	Tambon Mittaparb Amphur Muaklek Saraburee, Province	Mega Lifesciences Public Company Limited	26.8	Supporting Wellness center.	None	Nil
Land title deed No. 334902 (Muang Samutprakarn)	Tambon Preaksa, Amphur Muang Samut Prakarn Samut Prakarn Province, Thailand	Mega Lifesciences Public Company Limited	168.3	Warehouse, Product development & QC, new manufacturing plant primarily for our Mega We Care™ business.	None	Nil



Land Title reference	Location	Owner	Book Value (in millions THB)	Purpose of Possession	Encumbrance	Mortgage Amount (in million THB)
Total			Australia			
Certificate of Title Volume 11241 Folio 618	Lot 40 National Avenue, Pakenham 3810, Victoria, Australia	Mega Lifesciences (Australia) Pty. Ltd.	33.8	Manufacturing facility for our Mega We Care™ branded products and OEM business	None	Nil
Certificate of Title Volume 11554 Folio 386	Lot 901 National Avenue, Pakenham 3810, Victoria, Australia	Mega Lifesciences (Australia) Pty. Ltd.	34.9	Manufacturing facility for our Mega We Care™ branded products and OEM business	None	Nil
Total			68.7			
			Indonesia			
Certificate no. SHGB no. 11 dan no 14	No 23, Dessa Pasir Muncang District, Caringin Subdistrict, Bogorcity, WestJava, Indonesia	PT Mega Lifesciences Indonesia	42.3	Manufacturing facility for our Mega We Care™ branded products business	None	Nil
Total			42.3			
Total			331.1			

# 1.2 Building and building improvement

Asset	Location	Owner	Book Value (in millions THB)	Purpose of Possession	Encumbrance	Mortgage Amount (in millions THB)
The buildings situated in the area of Soi 8 Facility on Land Title Deed No. 90180 & No. 334902	Tambon Prakkasa (Praktasa), Amphur Muang Samut Prakarn, Samut Prakarn Province	Mega Lifesciences Public Company Limited	467.9	Manufacturing facility for our Mega We Care™ branded products and OEM business	None	Nil
The buildings situated in the area of Soi 6 Facility on Land Title Deed No. 46618	Tambon Prakkasa (Praktasa), Amphur Muang Samut Prakarn, Samut Prakarn Province	Mega Lifesciences Public Company Limited		Manufacturing facility for our Mega We Care™ branded products and OEM business	None	Nil



Asset	Location	Owner	Book Value (in millions THB)	Purpose of Possession	Encumbrance	Mortgage Amount (in millions THB)
The building situated on land with plot number 324, 325, 326 and 327	Mingaladon township, Yangon industrial zone, Myanmar	MAXXCARE Limited, (Myanmar) <sup>1</sup>	231.3	Distribution centre operating under Maxxcare™ distribution business	None	Nil
The buildings situated on Certificate of Title Volume 11241 Folio 618	Lot 40 National Avenue, Pakenham 3810, Victoria, Australia	Mega Lifesciences (Australia) Pty. Limited	85.3	Manufacturing facility for our Mega We Care™ branded products and OEM business	None	Nil
The building situated on Certificate no. SHGB no. 11 dan no. 14	No. 23, Dessa Pasir Muncang District, Caringin Subdistrict, Bogorcity, West Java, Indonesia	PT Mega Lifesciences Indonesia	31.3	Manufacturing facility for our Mega We Care™ branded products business	None	Nil
Others			0.1		None	Nil
Total			815.9			

<sup>&</sup>lt;sup>1</sup> Maxxcare Limited (Myanmar) is considered as owner of building constructed on lease land as the useful life of building is less than the period of lease.

# 1.3 Machinery and Equipment

The table below exhibits the core machines and equipment used in the manufacturing of our Mega We Care™ branded products and OEM business for our two manufacturing facilities in Thailand, namely, Soi 6 Facility and Soi 8 Facility and our manufacturing facilities located in Australia and Indonesia. As of December 31, 2022, the core machine and equipment assets by net book value accounted for 94.3%, 57.5%, 67.5%. of the total value of machine and equipment assets in Thailand, Australia and Indonesia respectively.

Asset	Net book value after depreciation (in millions THB)	Purpose of Possession	Ownership	Encumbrance
		Thailand¹		
Packing Machine	62.0	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Solar Panel	20.6	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Lab Equipments	42.4	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Encapsulation Machine	8.9	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Air System	9.0	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None



Asset	Net book value after depreciation (in millions THB)	Purpose of Possession	Ownership	Encumbrance
Bry Air	7.6	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Electric Systems	4.4	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Warehouse Equipment	7.3	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Tablet machines	10.7	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Dryer Machines	8.2	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Chiller	15.2	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Water Treatment Plants	15.6	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Mixing Machine	7.3	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Boilers	2.8	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Spare Parts and Tools	28.4	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Others	14.9	Manufacturing of Mega We Care™ branded products and OEM business	Owner	None
Total	265.4			
		Australia		
Tablet Filling Line including Decommissioning	1.7	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Rotary Tablet Press	1.3	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Powder filling machine	0.3	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Solar Panels	0.1	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Coating machine	0.2	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Air conditioner	0.6	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Blister line	0.9	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None



Asset	Net book value after depreciation (in millions THB)	Purpose of Possession	Ownership	Encumbrance
Can seamer	0.7	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Tablet Machine - Manesty D Express	0.9	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Packing machine	8.0	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Mixing Platform	0.2	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Sealing Machines	0.5	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Hard Capsule Filler Machine	4.7	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Tooling machine	0.1	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Vision Tablet Scanning System	0.2	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Mixer	2.2	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Metal detector	0.2	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Forklift	0.2	Manufacturing of our Mega We Care <sup>TM</sup> branded products and OEM business	Owner	None
Others	11.7	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Total	27.5			
		Indonesia		
Serialization System	2.0	Manufacturing of our Mega We Care™ branded products business	Owner	None
Agilent HPLC	1.2	Manufacturing of our Mega We Care™ branded products business	Owner	None
Pneumatic Accumulator tank	0.9	Manufacturing of our Mega We Care™ branded products business	Owner	None
Microbalance Mettler	0.7	Manufacturing of our Mega We Care™ branded products business	Owner	None
Dissolution tester	0.5	Manufacturing of our Mega We Care™ branded products business	Owner	None
Climatic chamber	0.5	Manufacturing of our Mega We Care™ branded products business	Owner	None
Portable 450 TOC	0.5	Manufacturing of our Mega We Care™ branded products business	Owner	None



Asset	Net book value after depreciation (in millions THB)	Purpose of Possession	Ownership	Encumbrance
Precision Balance	0.3	Manufacturing of our Mega We Care™ branded products business	Owner	None
AHT integrated	0.3	Manufacturing of our Mega We Care <sup>TM</sup> branded products business	Owner	None
FTIR	0.2	Manufacturing of our Mega We Care™ branded products business	Owner	None
LC 20A Prominance	0.2	Manufacturing of our Mega We Care™ branded products business	Owner	None
Air dryer	0.2	Manufacturing of our Mega We Care™ branded products business	Owner	None
Hardness tester	0.2	Manufacturing of our Mega We Care™ branded products business	Owner	None
Inkjet printer	0.2	Manufacturing of our Mega We Care™ branded products business	Owner	None
Automatic Couting machine	0.1	Manufacturing of our Mega We Care <sup>TM</sup> branded products business	Owner	None
Continuous Electro - Delonization	0.2	Manufacturing of our Mega We Care™ branded products business	Owner	None
Carbon active, Filter multimedia	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Sachet horizontal pack machine	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Semi Automatic capsule filler	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Kolom HCPL packing	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
CEIA metal detector	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Super mixer (Lab scale)	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Disintegration tester	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Auto sampler	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Feeder Kunglong + Sealing roller	0.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Others	4.1	Manufacturing of our Mega We Care™ branded products business	Owner	None
Total	12.6			



Asset	Net book value after depreciation (in millions THB)	Purpose of Possession	Ownership	Encumbrance
		Cambodia		
Machines and equipment for warehouse	10.9	Supporting Brands and Distribution business	Owner	None
	MA	XXCARE Limited, (Myanmar)		
Machines and equipment	7.9	Supporting Brands and Distribution business	Owner	None
	MEGA	AWECARE TANZANIA LIMITED		
Machines and equipment	0.24	Supporting Brands business	Owner	None
Total	324.6			

 $Remark: \ ^1 The \ machines \ and \ equipment \ are \ used \ for \ our \ two \ manufacturing \ facilities \ in \ Thailand \ namely, \ the \ Soi \ 6 \ Facility \ and \ Soi \ 8 \ Facility.$ 

# 1.4 Furniture, fixtures and office equipment

Assets	Net book value after depreciation (in millions THB)	Purposes of Possession	Ownership	Encumbrance
Furniture, fixtures and	105.5	Supporting	Owner	None
office equipment	I	ousiness operation		

### 1.5 Other Assets

Assets	Net book value after depreciation (in millions THB)	Purposes of Possession	Ownership	Encumbrance
Leasehold building improvement	6.7	Support Mega We Care™ branded products business and Distribution business	Owner	None
Assets under construction	305.1	Manufacturing of our Mega We Care™ branded products and OEM business	Owner	None
Vehicles	47.0	Support Mega We Care™ branded products business and Distribution business	Owner	None



# **1.6 Intangible Assets**

	Purpose of Possession
Computer software	Rights to use computer software in relation to our general business activities. Such computer software includes accounting software and supporting management information systems, which includes manufacturing and logistics support, and sales force management, amongst others. The carrying value of Computer Software as on 31 December 2022 was Baht 22.9 million
Eugica™brand	In December, 2012, the company initiated acquisition of the Eugica brand (including Trade mark and all intellectual property rights), the company became the legal owner of this brand in July, 2013. This Trademark is considered to have an infinite life as this will continue to generate inflows with the perpetual existence of business. The carrying value of this Trade Mark as at 31 December 2022 was Baht 185.4 million.
Trademark and Goodwill on Acquisition of Bio-Life®	On November 30, 2016, we acquired 100% equity of Bio-Life Marketing SDN. BHD. Pursuant to finalization of Independent appraisal report determining the fair value of the business, the purchase price allocation was completed in August 2017 resulting in adjustments to value of trademark and goodwill in financial statements which were preliminary assessed as at 31 December 2016. These Trademark and goodwill are considered to have an infinite life as they will continue to generate inflows with perpetual existence of business.  The carrying value of trademark and goodwill as on 31 December 2022 was Baht 274.1 million and Baht 213.2 million.
Knowhow & Licensed Trademark Acquisition from Sandoz®	In December 2018, we acquired ownership rights in respect of product registrations/marketing authorizations, know-how, license to trademark, commercial and other related rights (All these to be collectively referred as "rights") in respect of designated pharmaceutical products for Myanmar and Ethiopia from Sandoz GmbH. These rights are expected to have an infinite life as they will continue to generate inflows with perpetual existence of business.  The carrying value of these rights as on 31 December 2022 was Baht 294.9 million.
Trademark and Goodwill on acquisition of PT. Futamed Pharmaceuticals (renamed as PT Mega Lifesciences Indonesia)	MEGA entered into the conditional share purchase agreement (CSPA) for acquisition of shares in November 2019 (representing 83.33% of ownership interest) on debt free cash free basis of PT Futamed Pharmaceuticals (renamed as PT Mega Lifesciences Indonesia), a company incorporated in Indonesia, engaged in manufacturing and marketing of pharmaceutical and nutraceutical products MEGA introduced further capital increasing its shareholding to 84.62%. The acquisition completed in February 2020. In June 2022, MEGA acquired an additional 15.38% interest in PT Mega Lifesciences Indonesia, increasing its ownership interest to 100%. The carrying value of trademark and goodwill as on 31 December 2022 was Baht 65.5 million and Baht 243.4 million.
Other intangible assets	<ol> <li>MEGA had following other intangible assets as at 31 December 2022:</li> <li>Drug registration licenses having a carrying amount of Baht 5.8 million, is expected to have an infinite life as they will continue to generate inflows with perpetual existence of business.</li> <li>Customer contracts and relationship having a carrying value of Baht 2.0 million expected to have an infinite life as they will continue to generate inflows with perpetual existence of business.</li> <li>Software under development of Baht 12.6 million, consisting of multiple projects relating to accounting, manufacturing and sales amongst others.</li> <li>On January, 2022, MEGA acquired 100% equity of Mega Product (Yemen) Limited, resulting in good will in financial statements. The Goodwill is considered to have an infinite life as it will continue to generate inflows with perpetual existence of business. The carrying value of goodwill as on 31 December 2022 was Baht 9.2 million</li> </ol>



#### 1.7 Trademarks

We recognise that high-quality and well-recognised brands are a core strength in operating our business. As such, we believe trademark protection is particularly important for the maintenance of the recognised brand names in all countries in which we market and sell our branded products.

We own or have the rights to material trademarks that we use in conjunction with the sale of our branded products, including Mega We  $Care^{TM}$ ,  $Maxxcare^{TM}$ ,  $BioLife^{TM}$  and other trademarks for our brands in those countries in which we sell them including NAT  $C^{TM}$ ,  $Gofen^{TM}$ ,  $Livolin^{TM}$ ,  $Acnotin^{TM}$  and  $Eugica^{TM}$ .

## 1.8 Insurance Program and Operating Assets

We maintain insurance coverage in respect of each of the three business divisions in our respective markets and have policies to manage the insurance coverage in relation to assets and business operation in order to have the highest coverage available which is consistent with industry practice. The total sum insured in key markets as of December 31, 2022 was Baht 17,293.5 million.

We maintain industrial all-risks insurance (including business interruption insurance), directors and officers liability marine cargo, fidelity guarantee amongst others covering risk associated with: (1) sourcing of raw material, semi-raw material; (2) work in process; and (3) inventories, in storage and in transit, (4) fixed assets, motor vehicles (5) Money in office, in-transit, amongst others.

We maintain product liability insurance and public liability insurance. The former covers death, injuries or illness of third parties resulting from the Company's business, and public liability insurance covering third party claims in respect of personal injuries, property or environmental damages arising from accidents relating to our business.

However, we are generally not insured for losses arising from force majeure, war &terrorism,political risks,political demonstration or motive,property cyber and data,communicable diseases in Thailand.

We have sub-limits for THB 650,000,000 for flood cover in Thailand

The insurance coverages of our group companies can be summarised as follows:

Company	Country	Details of Asset Insured	Beneficiary	Sum Insured (in millions THB)
Mega Lifesciences Thailand Public Company Limited	Thailand	<ul> <li>Buildings including factories and warehouses located at Soi 6 Facility and Soi 8 Facility</li> <li>All risks insurance</li> </ul>	Mega Lifesciences Public Company Limited	1,183.0
		<ul> <li>Machinery and equipment, furniture and fixtures located at Soi 6 Facility and Soi 8 Facility</li> <li>All risks insurance</li> </ul>	Mega Lifesciences Public Company Limited	1,374.5
		<ul> <li>Inventories including raw materials, packing materials stored in warehouse</li> <li>All risks insurance</li> </ul>	Mega Lifesciences Public Company Limited	721.0
		<ul><li>Stock in transit</li><li>All risk during transit</li></ul>	Mega Lifesciences Public Company Limited	1,500.0



Company	Country	Details of Asset Insured	Beneficiary	Sum Insured (in millions THB)
		<ul> <li>Motor policy including cars and motorcycles</li> <li>Theft, fire, accident, own damage insurance</li> </ul>	Mega Lifesciences Public Company Limited	0.6
		Business interruption	Mega Lifesciences Public Company Limited	3,020.0
		• Product liability <sup>3</sup>	Mega Lifesciences Public Company Limited and its associated companies	345.6
		• Public liability <sup>3</sup>	Mega Lifesciences Public Company Limited and its associated companies	345.6
Mega Lifesciences Public Company Limited	Thailand	Directors' and officers' Liability	Mega Lifesciences Public Company Limited and its associated companies	200.0
		Comprehensive general liability insurance	Mega Lifesciences Public Company Limited	15.0
		Computers and projectors	Mega Lifesciences Public Company Limited and its associated companies	3.9
		Money insurance and fidelity guarantee	Mega Lifesciences Public Company Limited	1.9
Natural Health Foods Limited (Thailand)	Thailand	<ul> <li>Furniture, fixtures, fitouts, computers and other property located at Ample tower</li> <li>All risks insurance</li> </ul>	Natural Health Foods Limited (Thailand)	0.9
		Money insurance		0.9
		<ul> <li>Inventories including raw materials, packing materials</li> </ul>	Natural Health Foods Limited (Thailand)	6.0
Mega We Care Limited (Thailand)	Thailand	<ul><li>Building at Muaklek, Saraburi.</li><li>Furniture, fixtures, fitouts, computers</li></ul>	Mega We Care Limited (Thailand)	29.0 7.5
Emilica (Thullullu)		<ul><li>and other property</li><li>Money insurance</li></ul>	Eminica (Thallana)	0.9



Company	Country	Details of Asset Insured	Beneficiary	Sum Insured (in millions THB)
Mega Lifesciences Pty. Limited	Thailand	<ul> <li>Furniture, fixtures, fitouts, computers and other property located at Ample tower</li> <li>All risks insurance</li> </ul>	Mega Lifesciences Pty. Limited	92.0
		<ul> <li>Inventories (finished goods, etc) stored at Ample Tower</li> <li>All risks insurance</li> </ul>	Mega Lifesciences Pty. Limited	36.0
		<ul> <li>Inventories (finished goods, etc) stored in Zuellig warehouse</li> <li>All risks insurance</li> </ul>	Mega Lifesciences Pty. Limited	200.0
		<ul> <li>Motor policy including cars and motorcycles</li> <li>Theft, fire, accident, own damage insurance</li> </ul>	Mega Lifesciences Pty. Limited	0.07
		Money insurance and fidelity guarantee	Mega Lifesciences Pty. Limited and its associated companies	2.0
		Business interruption	Mega Lifesciences Pty. Limited	2,440.0
Mega Lifesciences (Australia) Pty. Limited	Australia¹	<ul> <li>Building including factory and warehouse</li> <li>fire and other damage, burglary and glass insurance</li> </ul>	Mega Lifesciences (Australia) Pty. Limited	257.1
		<ul> <li>Machinery and equipment, furniture and fixtures</li> <li>fire and other damage, burglary and glass insurance</li> </ul>	Mega Lifesciences (Australia) Pty. Limited	162.4
		<ul><li>Inventory</li><li>Fire &amp; other damage</li></ul>	Mega Lifesciences (Australia) Pty. Limited	140.2
		Business interruption	Mega Lifesciences (Australia) Pty. Limited	281.7
Mega Lifesciences (Vietnam) Limited	Vietnam²	<ul><li>Building located at all locations</li><li>Industrial all risks</li></ul>	Mega Lifesciences (Vietnam) Limited	10.3
		<ul><li>Furniture, Fixture, Fitouts, Computers and Other assets</li><li>Industrial All risks</li></ul>	Mega Lifesciences (Vietnam) Limited	9.2
		<ul><li>Public Liability</li><li>Industrial All risks</li></ul>	Mega Lifesciences (Vietnam) Limited	32.9
		<ul><li>Movable equipment and automobiles</li><li>Industrial All risks</li></ul>	Mega Lifesciences (Vietnam) Limited	5.3



Company	Country	Details of Asset Insured	Beneficiary	Sum Insured (in millions THB)		
		Marine cargo	Mega Lifesciences (Vietnam) Limited	55.6		
		Business interruption	Mega Lifesciences (Vietnam) Limited	161.6		
Maxcare Company Ltd,Vietnam	Vietnam²	Movable equipment and automobiles	Maxcare Company Ltd, Vietnam	0.92		
		Business interruption	Maxcare Company Ltd, Vietnam	73.9		
Mega Lifesciences Ltd, Myanmar and/or Maxxcare Limited, Myanmar	Myanmar <sup>3</sup>	<ul> <li>Inventory, furniture fixture and equipment etc. atLashio</li> <li>Fire and other damage insurance at Lashio</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	0.0		
		<ul> <li>Inventory, furniture fixture and equipment' e.t.c. at Mandalay</li> <li>Fire and other damage insurance at Mandalay</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	295.6		
		<ul> <li>Inventory, furniture fixture and equipment' e.t.c. at Mawlamyine</li> <li>Fire and other damage insurance at Mawlamyine</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	21.1		
		<ul> <li>Inventory, furniture fixture and equipment' e.t.c. at NayPyi Taw</li> <li>Fire and other damage insurance at Nay Pyi Taw</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	18.3		
		<ul> <li>Inventory, furniture fixture and equipment' e.t.c. at Taungyi</li> <li>Fire and other damage insurance at Taungyi</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	41.8		
		<ul> <li>Inventory, furniture fixture and equipment' e.t.c. at Yangon</li> <li>Fire and other damage insurance at Yangon</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	136.5		
				<ul> <li>Inventory, furniture fixture and equipment' e.t.c. at No. 21/saLashio</li> <li>Fire and other damage insurance at Lashio</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	0.0
		<ul> <li>Inventory, furniture fixture and equipment' e.t.c. at No. 3 Expressway, Hlegu township</li> <li>Fire and other damage insurance at Lashio</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	9.6		
		<ul> <li>Inventory, furniture fixture and equipment' e.t.c.</li> <li>Fire and other damage insurance at Lashio</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	0.0		



Company	Country	Details of Asset Insured	Beneficiary	Sum Insured (in millions THB)
		<ul> <li>Motor policy including cars and motorcycles</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	27.9
		<ul> <li>Buildings, Generators, racks, Forklifts</li> <li>Fire and Other damage insurance at Yangon</li> </ul>	Mega Lifesciences Ltd., Myanmar and/or Maxxcare Limited, Myanmar	1,904.2
Mega Lifesciences Pty Peru S.A.C	Peru³	<ul> <li>Motor policy including cars and motorcycles</li> <li>Theft, fire, accident, own damage insurance</li> </ul>	Mega Lifesciences Pty. Peru S.A.C. (Peru)	1.6
Mega Lifesciences Ghana Limited	Ghana <sup>6</sup>	<ul><li>Inventory</li><li>All risks</li></ul>	Mega Lifesciences Ghana Limited	24.1
		<ul><li>Motor insurance policy</li><li>Motor Comprehensive Policy</li></ul>	Mega Lifesciences Ghana Limited	6.7
Mega Lifesciences Private Limited	India⁴	<ul> <li>Furniture, fixtures, fitouts, machinery, computers and other property</li> <li>Fire and other damage insurance</li> </ul>	Mega Lifesciences Private Limited	12.3
		<ul> <li>Furniture, fixtures, fitouts, machinery, computers and other property</li> <li>Electronic equipment risk insurance</li> </ul>	Mega Lifesciences Private Limited	3.0
		<ul><li>Laptops</li><li>Fire and burglary insurance</li></ul>	Mega Lifesciences Private Limited	2.0
Mega Lifesciences Nigeria Limited	Nigeria⁵	<ul><li>Laptops and phones</li><li>All risk insurance</li></ul>	Mega Lifesciences Nigeria Limited	1.4
		<ul> <li>Furniture, fixtures, fitouts, machinery, computers and other property</li> <li>Fire and other damage insurance</li> </ul>	Mega Lifesciences Nigeria Limited	3.0
		<ul><li>Inventory</li><li>Fire and burglary insurance</li></ul>	Mega Lifesciences Nigeria Limited	89.9
		<ul><li>Money insurance and fidelity guarantee</li><li>Theft, robbery, stealing, cheating etc.</li></ul>	Mega Lifesciences Nigeria Limited	39.0
		<ul><li>Public liability insurance</li><li>Personal injury and property damage</li></ul>	Mega Lifesciences Nigeria Limited	0.2
		<ul> <li>Motor policy and transportation vehicles</li> <li>Accident, damage by self and others</li> </ul>	Mega Lifesciences Nigeria Limited	11.0



Company	Country	Details of Asset Insured	Beneficiary	Sum Insured (in millions THB)
Mega Lifesciences Pty Limited (Cambodia)	Cambodia³	<ul> <li>Inventory, furniture, fixtures, fit-outs, machinery, computers and other property</li> <li>Fire insurance</li> </ul>	Mega Lifesciences Pty Limited (Cambodia)	69.1
		<ul><li>Furniture, fixtures, fit-outs, office equipment and other assets</li><li>Burglary insurance</li></ul>	Mega Lifesciences Pty Limited (Cambodia)	34.6
		<ul><li>Motor policy and transportation vehicles</li><li>Comprehensive risk</li></ul>	Mega Lifesciences Pty Limited (Cambodia)	4.7
		<ul><li>Stock in transit</li><li>All risk</li></ul>	Mega Lifesciences Pty Limited (Cambodia)	138.2
		<ul> <li>Money insurance and fidelity guarantee</li> <li>In Safe, in transit, fraud e.t.c</li> </ul>	Mega Lifesciences Pty Limited (Cambodia)	24.4
		• Industrial All Risks	Mega Lifesciences Pty Limited (Cambodia)	276.5
		Business Interruption	Mega Lifesciences Pty Limited (Cambodia)	138.2
Bio-Life Marketing Sdn. Bhd. (Malaysia)	Malaysia <sup>7</sup>	<ul> <li>Inventory, furniture, fixtures, fit-outs, machinery, money, computers and other property.</li> <li>All risk</li> </ul>	Bio-Life Marketing Sdn. Bhd (Malaysia)	123.1
		<ul><li> Marine cargo</li><li> All risks</li></ul>	Bio-Life Marketing Sdn. Bhd (Malaysia)	20.0
		<ul><li>Motor policy and transportation vehicles</li><li>Comprehensive risk</li></ul>	Bio-Life Marketing Sdn. Bhd (Malaysia)	0.9
PT Mega Lifesciences Indonesia (Formerly PT Futamed Pharmaceuticals)	Indonesia <sup>8</sup>	<ul><li>Property</li><li>All risk</li></ul>	PT Mega Lifesciences Indonesia	246.2
		Business Interruption	PT Mega Lifesciences Indonesia	132.9
		Electronic Equipment	PT Mega Lifesciences Indonesia	1.7
		Motor Vehicles	PT Mega Lifesciences Indonesia	1.0



Company	Country	Details of Asset Insured	Beneficiary	Sum Insured (in millions THB)
Mega Lifesciences PTY LTD (Indonesia) Rep Office Indonesia	Indonesia	Motor Vehicles	Mega Lifesciences PTY LTD (Indonesia) Rep Office Indonesia	0.6
Mega Lifesciences LLC Ukraine and Ukraine representative office	Ukraine <sup>9</sup>	Motor Vehicles	Mega Lifesciences LLC Ukraine and Ukraine representative office	22.0
		• Inventories	Mega Lifesciences LLC Ukraine	207.4
		Cargo Insurance	Mega Lifesciences LLC Ukraine	378.1
		Furniture, office equipment, computers, household equipment	Mega Lifesciences LLC Ukraine	1.5
Megawecare Tanzania Ltd	Tanzania <sup>10</sup>	Motor Vehicles	Mega we care Tanzania Ltd	1.6
		All risks	Mega we care Tanzania Ltd	26.0
		Cargo Insurance	Mega we care Tanzania Ltd	10.4
		Public Liability	Mega we care Tanzania Ltd	6.9
Mega Uzbekistan	Uzbekistan <sup>11</sup>	Furniture, office equipment, computers, household equipment	Mega Uzbekistan	0.2
		Stock in warehouse-Drugs and Supplements	Mega Uzbekistan	12.3
Mega Yemen	Yemen <sup>12</sup>	Office Furniture, Equipment,     Machinery, etc -All risks	Mega Yemen	1.8
		• Cash in box	Mega Yemen	0.8
		Inventory-All risks	Mega Yemen	41.5
		Car Insurance	Mega Yemen	4.2
Total				17,293.5

Remarks: <sup>1</sup> Currency exchange rate as at December 31, 2022 was 1

- <sup>2</sup> Currency exchange rate as at December 31, 2022 was 1000 VND to 0.0015 THB.
- <sup>3</sup> Currency exchange rate as at December 31, 2022 was 1
- <sup>4</sup> Currency exchange rate as at December 31, 2022was 1
- <sup>5</sup> Currency exchange rate as at December 31, 2022 was 1
- <sup>6</sup> Currency exchange rate as at December 31, 2022 was 1
- <sup>7</sup> Currency exchange rate as at December 31, 2022 was 1
- <sup>8</sup> Currency exchange rate as at December 31, 2022 was 1
- <sup>9</sup> Currency exchange rate as at December 31, 2022 was 1
- <sup>10</sup> Currency exchange rate as at December 31, 2022 was 1
- <sup>11</sup> Currency exchange rate as at December 31, 2022 was
- $^{12}$  Currency exchange rate as at December 31, 2022 was  $\qquad$  1

- AUD to 23.3791 THB.
- USD to 34.5624 THB.
- Indian Rupee to 0.4199 THB.
- Nigerian Naira to 0.0748 THB. Ghanian Cedi to 4.0301 THB.
- Malaysian Ringgit to 7.8304 THB..
- Indonesian Rupiah to 0.0022 THB.
- Ukrainan Hrvyna to 0.945 THB.
- Tanzanian Shilling to 0.015 THB.
- Uzbek Som to 0.003 THB.
- Yemeni Rial to 0.1382 THB.



# 1.9 Investment Policies in its subsidiary and associated companies

We have a policy to invest in subsidiaries or associated companies to facilitate expansion of our business. We also consider the investment ratio, expected profits, potential risks and financial condition of those entities or business before investing. The decision to make such an investment will be considered and determined by our Board of Directors or a shareholders' meeting (as the case may be). We shall appoint a qualified and experienced Company representative to act as a member of the Board of Directors to determine important policies and control business operations of the subsidiary or associated companies.

As of December 31, 2022, the Company (by itself and through its subsidiaries) had invested  $^1$  in subsidiaries as listed below.

Subsidiary (Country)	Holding (percentage) <sup>2</sup>	Amount Dec. 31, 2022	Amount Dec. 31, 2021
1. Mega Lifesciences Limited (Myanmar)	99.99	174,628,184	174,628,184
2. Mega Lifesciences (Vietnam) Limited (Vietnam)	99.99	112,827,483	112,827,483
3. Mega We Care Limited (Thailand) <sup>3</sup>	99.99	0	0
4. Natural Health Foods Limited (Thailand) <sup>3</sup>	99.99	0	0
5. Mega Lifesciences Pty. Limited (Thailand)	99.99	99,626,964	99,626,964
6. E-Sense Limited (Thailand)	99.96	499,300	499,300
7. Mega Lifesciences Pty. Limited (Cambodia)	99.99	18,860,452	18,860,452
8. Mega Lifesciences (Australia) Pty. Limited (Australia)	99.99	541,363,882	541,363,882
9. Mega Lifesciences Nigeria Limited (Nigeria)	99.99	17,891,906	17,891,906
10. Mega LifesciencesSdn. Bhd. (Malaysia)	100.00	644,293,991	644,293,991
11. Mega Lifesciences Pty. Peru S.A.C. (Peru)	99.99	1,530,285	1,530,285
12. PT Mega Lifesciences (Indonesia)	98.99	15,011,646	15,011,646
13. Mega Lifesciences Ghana Limited (Ghana)	99.99	10,185,051	10,185,051
14. Mega Products (Mauritius) Limited (Mauritius)	99.99	4,991,811	4,991,811
15. Mega Lifesciences Private Limited (India)	99.99	7,640,828	7,640,828
16. Mega Lifesciences Pte. Limited (Singapore)	99.99	156,500	156,500
17. Mega Lifesciences Limited (Ukraine)	100.00	2,049,140	2,049,140
18. MAXXCARE Limited, (Myanmar)	100.00	649,889,263	649,889,263
19. Bio-Life Marketing Sdn. Bhd. (Malaysia)	100.00	617,655,789	617,655,789
20. MAXXCARE Company Limited(Vietnam)	100.00	12,730,000	12,730,000
21. Mega We Care Tanzania Ltd (Tanzania)	100.00	6,674,007	6,663,376
22. Health at Home Pte Ltd (Singapore)	100.00	32	32
23. PT Mega Lifesciences Indonesia (Indonesia) (Formerly PT Futamed Pharmaceuticals)	100.00	504,167,455	538,730,009
24. Mega Lifesciences Limited Inc. (Philippines)	100.00	6,229,300	6,229,300
25. Mega We Care Uzbekistan	100.00	1,223,780	1,189,510
26. Mega Product Yemen Limited	100.00	1,336,796	0

<sup>&</sup>lt;sup>1</sup> Includes contribution towards employee stock option plan granted to Companies subsidiaries (2014-2019).

<sup>&</sup>lt;sup>2</sup> As at 31 December 2022.

<sup>&</sup>lt;sup>3</sup> The value of investment as at December 31, 2022 is zero as a result of provision for investment impairment recognized during 2022.



During 2021, the Company made an additional investment of Baht 83.98 million in the issued and paid up capital of Mega Lifesciences Limited Myanmar, an indirect subsidiary in Myanmar, in order to expand the business

During 2021, the Company incorporated, MEGA LIFESCIENCES COLOMBIA S.A.S, a direct subsidiary in Colombia, in order to expand business.

During 2021, the Company made an additional investment of Baht 4.39 million in the issued and paid up capital of Mega We Care Tanzania Ltd, a direct subsidiary in Tanzania, in order to expand business.

During 2021, the Company made a new investment of Baht 1.19 million in the issued and paid up capital of Mega We Care Uzbekistan, a direct subsidiary in Uzbekistan, in order to expand the business.

In June 2022, the Group acquired an additional 15.38% interest in PT Mega Lifesciences Indonesia, a subsidiary for Baht 4.91 million in cash, increasing its ownership interest from 84.62% to 100%.

During 2022, the Company made an additional investment of Baht 0.01 million in the issued and paid up capital of Mega We Care Tanzania Ltd., a direct subsidiary in Tanzania, in order to expand the business.

During 2022, the Company made an additional investment of Baht 0.03 million in the issued and paid up capital of Mega We Care Uzbekistan, a direct subsidiary in Uzbekistan, in order to expand the business.

In 2022, the Company entitled to receive of IDR 17,094.00 million (equivalent to Baht 39.47 million) from the previous shareholder under the term of the share purchase agreement. As at 31 December 2022, Baht 1.97 million has already been received.

In 2022, as a result of the step up acquisition, investment in Mega Product (Yemen) Limited had been reclassified from investments in associate to investments in subsidiaries and had been remeasured with fair value at acquisition date of Baht 1.34 million



# **Our Group Structure**

We have operations in 23 countries through 28 subsidiaries and associates and 18 branches or representative offices. The following table summarizes the operations of our subsidiaries and associates, at present.

	Subsidiary (Country)	Business Segment	Activities	Percentage of Direct and Indirect Ownership
1.	Mega Lifesciences Public Company Limited (Thailand) Registered capital : THB 436,950,941	Mega We Care™ branded products business; OEM business	<ul> <li>Manufacturing, marketing and sales of our own branded products and OEM products under third parties' brands.</li> </ul>	-
2.	Mega Lifesciences Limited (Myanmar) Registered capital: Kyat 8,267,100,300 First invested in Oct. 1996 by Mega Lifesciences PTY Limited Tel.: +951 701817 Fax.: +951 580125 E-mail: Info.mm@megawecare.com Address: Universal Building, No.1A/7, Shwe Pin Lon Housing Estate, Bayint Naung Road, Ward 27, North Dagon Township, Yangon, Myanmar	Maxxcare <sup>™</sup> distribution business	<ul> <li>Marketing, sales, and distribution services to various importers who import branded and third party products from Mega Lifesciences Pty Limited, Thailand.</li> <li>We also distribute locally-sourced products.</li> </ul>	99.99
3.	Mega Lifesciences (Vietnam) Limited (Vietnam) Registered capital: VND 55,432,500,000 First invested in Jun. 2001 by Mega Lifesciences PTY Limited Tel.: +848 38123174 Fax.: +848 38123168 E-mail: info.vn@megawecare.com Address: No. 6 12A, 6th Floor, E-Town 1 Building, 364 Cong Hoa Street, Ward 13, Tan Binh District, Ho Chi Minh City, Vietnam	Mega We Care <sup>™</sup> branded products business; Maxxcare <sup>™</sup> distribution business	<ul> <li>Marketing, sales, and distribution services to various prescription pharmaceutical product and OTC product importers under its own brand and third partys' products from Mega Lifesciences Pty Limited.</li> <li>Marketing, selling and distributing our branded and third party food products to consumers in Vietnam. We also distribute locally-sourced food products.</li> </ul>	99.99
4.	Mega We Care Limited (Thailand) Registered capital: THB 4,900,000 First invested in Dec. 2003 by Mega Lifesciences Public Company Limited Tel.: +662 7694222 Fax.: +662 7694244 E-mail: Info@megawecare.com Address: 909 Ample tower, 9 <sup>th</sup> Floor, Bangna-Trad Road, Bangna, Bangkok 10260, Thailand	Mega We Care <sup>TM</sup> branded products business	Retains ownership of 'Mega We Care' trade name.	99.99



	Subsidiary (Country)	Business Segment	Activities	Percentage of Direct and Indirect Ownership
5.	Natural Health Foods Limited (Thailand) Registered capital: THB 8,000,000 First invested in Sep. 1994 by Mega Lifesciences Public Company Limited Tel.: +662 7694222 Fax.: +662 7694244 E-mail: Info@megawecare.com Address: 909 Ample tower, 9 <sup>th</sup> Floor, Bangna-Trad Road, Bangna, Bangkok 10260, Thailand	Mega We Care <sup>TM</sup> branded products business	<ul> <li>Direct marketing by sale of products under our Mega We Care<sup>™</sup> brand in Thailand via direct mail to consumers.</li> </ul>	99.99
6.	Mega Lifesciences Pty. Limited (Thailand) Registered capital: THB 50,000,000 First invested in Oct. 1996 by Mega Lifesciences Public Company Limited Tel.: +662 7694222 Fax.: +662 7694244 E-mail: Info@megawecare.com Address: 909 Ample tower, 9th Floor, Bangna-Trad Road, Bangna, Bangkok 10260, Thailand	Mega We Care <sup>TM</sup> branded products business; Maxxcare <sup>TM</sup> distribution business	Marketing and sales of our branded and third party products to distributors in and outside of Thailand.	99.99
7.	E-Sense Limited (Thailand) Registered capital: THB 500,000 First invested in Jun. 2000 by Mega Lifesciences PTY Limited. Tel.: +662 7694222 Fax.: +662 7694244 E-mail: Info@megawecare.com Address: 909 Ample tower, 9th Floor, Bangna-Trad Road, Bangna, Bangkok 10260, Thailand	All business segments	<ul> <li>Provides IT services to all our subsidiaries and affiliate companies under our group and holds certain software licenses for our business operation. At present, E-Sense Limited (Thailand) does not engage in any business operations.</li> </ul>	99.96
8.	Mega Lifesciences Pty. Limited (Cambodia) Registered capital: Riels 1,400,000,000 First invested in Nov. 1996 by Mega Lifesciences PTY Limited Tel.: +855 23 987359 Fax.: +855 23 727325 E-mail: info@megawecare.com Address: The iCon Building, #216, 2nd Floor, 58-E2, Norodom Blvd Sangkat Tonle Bassac, Khan Chamkarmorn, Phnom Penh, Cambodia	Mega We Care <sup>™</sup> branded products business; Maxxcare <sup>™</sup> distribution business	<ul> <li>Provides marketing, sales, and distribution services for our branded products business and third party products.</li> </ul>	99.99



	Subsidiary (Country)	Business Segment	Activities	Percentage of Direct and Indirect Ownership
9.	Mega Lifesciences (Australia) Pty. Limited (Australia) Registered capital: AUD 20,000,000 First invested in Feb. 1997 by Mega Lifesciences PTY Limited Tel:+61359418599 Fax:+61359403089 Email: info.au@megawecare.com Address: 60 National Avenue, South East Business park, Pakenham, Victoria, Australia 3810	Mega We Care <sup>TM</sup> branded products business; OEM business	Manufactures our own brands and OEM products.	99.99
10	Mega Lifesciences Nigeria Limited (Nigeria) Registered capital: Naira 50,000,000 First invested in Dec. 2003 by Mega Lifesciences PTY Limited Tel: +234 1 7916444 Fax: +234 8053596201 Email: info.ng@megawecare.com Address: Metal House, Plot No.6, Cocoa Industrial Road, Ogba Industrial Layout, Ogba, Ikeja, Lagos, Nigeria	Mega We Care <sup>TM</sup> branded products business; Maxxcare <sup>TM</sup> distribution business	Provides importation, marketing, sales, and distribution services for our branded products business and third party products.	99.99
11.	Mega Lifesciences Sdn.Bhd. (Malaysia) Registered capital: RM (Ringgit) 1,678,714 First invested in Jun. 2004 by Mega Lifesciences PTY Limited Tel:+603 62033754 Fax:+603 62039201 Email:info@megawecare.com Address: D-10-P1, Block D, Plaza Mont' Kiara, No.2, Jalan Kiara, 50480 Kuala Lumpur, Malaysia	Mega We Care <sup>TM</sup> branded products business	Holds product registrations and provides marketing support for our branded products sold through third party distributors.	100.00
12	Mega Lifesciences Pty. Peru S.A.C. (Peru) Registered capital: S 8,000 First invested in Feb. 2010 by Mega Lifesciences PTY Limited Tel: +511 4365611 Email: info@megawecare.com Address: Av. Encalada 1010, Oficina 402, Centro Empresarial Altavista, Urb. Centro Comercial de Monterrico, Surco, Lima, Peru.	Mega We Care <sup>TM</sup> branded products business	Provides importation, marketing, and sales services for our branded products business.	99.99



Subsidiary (Country)	Business Segment	Activities	Percentage of Direct and Indirect Ownership
13. PT Mega Lifesciences (Indonesia) Registered capital: Rp 3,441,000,000 First invested in Dec. 2003 by Mega Lifesciences PTY Limited Tel:+62213500487 Fax:+62213500514 E-mail:info.id@megawecare.com Address: 7th Floor, Suite 701 - C-D, Cowell Tower (Graha Atrium) JI Senen Raya 135, Senen, Jakarta - Pusat Jakarta, Indonesia, Postal Code: 10410	Mega We Care <sup>TM</sup> branded products business	Holds product registrations in Indonesia.	98.99
14. Mega Lifesciences Ghana Limited (Ghana) Registered capital: GHS 457, 343 First invested in Apr. 2010 by Mega Lifesciences PTY Limited Tel.:+233 200418233 Fax.:+233 302224898 E-mail:info.gh@megawecare.com Address: H. No. D 623/3, 1st Brewery Road, Near St. Joseph Convent, School, Adabraka Official Town, Adabraka, Accra, Ghana	Mega We Care <sup>TM</sup> branded products business	Provides importation, marketing, sales, and distribution services for our branded products business.	99.99
15. Mega Products (Mauritius) Limited (Mauritius) Registered capital: USD 10,000 First invested in May. 1998 by Mega Lifesciences PTY Limited Tel: +230 403 6000 Fax.: + 230 403 6060 E-mail: info@megawecare.com Address: 6th Floor, Tower A, -1, Cyber City, Ebene 230, Mauritius	Maxxcare <sup>™</sup> distribution business	• Provides support services to some of our importers, which are mostly located in Myanmar, and some principals from our Maxxcare™ distribution business.	99.99
16. Mega Lifesciences Private Limited (India) Registered capital: Rupees 10,000,000 Tel.:+91 22 41417900 Fax.:+91 22 41417942 E-mail: info.in@megawecare.com Address: A-1301, Thane One, DIL Complex, Majiwada, Ghodbundar Road, Thane (W)-400610	Mega We Care™ branded products business	Provides support services (such as intellectual property and legal services) for our branded products business and provides the procurement of technical dossier services in relation to branded products from third parties worldwide.	99.99



Subsidiary (Country)	Business Segment	Activities	Percentage of Direct and Indirect Ownership
17. Mega Lifesciences Pte. Limited (Singapore) Registered capital: USD 5,000 Firs invested in Dec. 2011 by Mega Lifesciences PTY Limited Tel.: +65 6236 3333 Fax.: +65 62364399 E-mail: info.in@megawecare.com Address: 80 Robinson Road #02-00, Singapore 068898	Maxxcare <sup>™</sup> distribution business t	Provides trade services for third party products.	99.99
18. Mega Lifesciences L.L.C., Ukraine Registered Capital: 1,174,809.4 UAH (equivalent to USD 100,000) First invested in Dec. 2014 Tel.: +380 44 2488025 Fax.: +380 44 5370160 E-mail: info.ukr.megawecare.com Address: 2, Solemnskaya Square 1st Floor, Office No. 100, Kiev 03035 Ukraine	Mega We Care™ Branded products business	Marketing & Sale of Nutraceutical and Pharmaceutical product.	100.00
Registered capital: Kyat 19,500,000,000 First invested in Jul. 2016 by Mega Lifesciences PTY Limited Tel.: +951 701817 Fax.: +951 580125 E-mail: Info.mm@megawecare.com Address: Universal Building, No.1A/7, Shwe Pin Lon Housing Estate, Bayint Naung Road, Ward 27, North Dagon Township, Yangon, Myanmar		<ul> <li>Marketing, sales, and distribution services for our branded products business.</li> </ul>	100.00
20. Bio-Life Marketing Sdn.Bhd. Registered capital: Malaysian Ringgit 1,500,000 Invested in Nov. 2016 by Mega Lifesciences Sdn.Bhd., Malaysia Tel.: +60 3 7882 8888 Fax.: +60 3 7882 6389 E-mail: info@megawecare.com Website: www.biolife.com.my Address: B-09-01, The Ascent, Paradigm, No. 1, Jalan SS 7/26A, Kelana Jaya, 47301 Petaling Jaya, Selangor Darul Ehsan, Malaysia	Bio-Life <sup>™</sup> branded products business	Marketing and sales of own branded products and OEM products under third parties' brands.	100.00



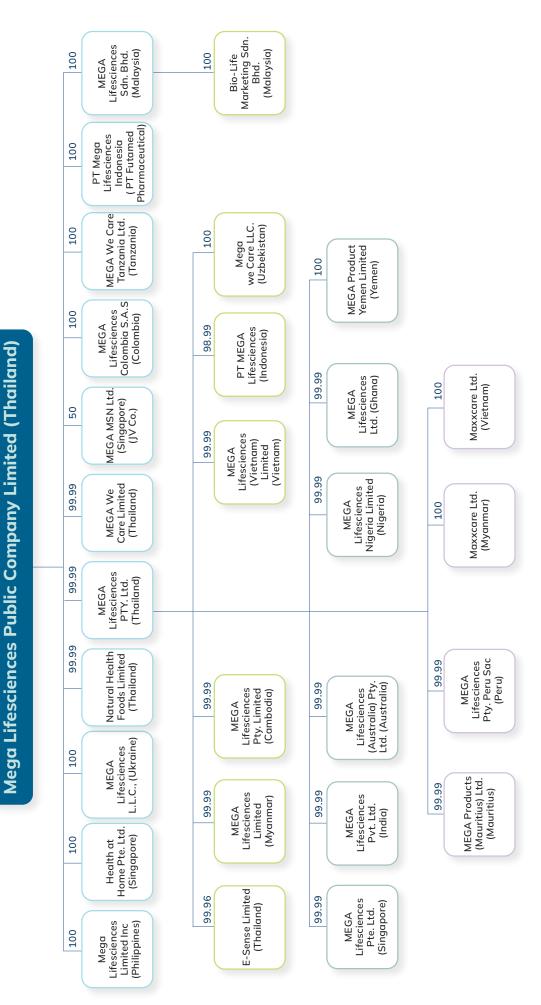
Subsidiary (Country)	Business Segment	Activities	Percentage of Direct and Indirect Ownership
21. Mega MSN Pte. Limited Registered Capital: USD 15.7 million First invested in Mar. 2018 Tel:+65 6236-3333 Fax:+65 6236-4399 Mail:Info@megawecare.com website: www.megawecare.com Address: 80, Robinson Road, #2-00, Singapore 068898	Mega We Care <sup>TM</sup> Branded products business	Manufacture and Sale of Pharmaceutical products.	50.00
22. Mega We Care Tanzania Limited Tel.: +255652421061 E-mail: info@megawecare.com Website: www.megawecare.com Address: 3 <sup>rd</sup> floor, 10 West, 10 Vingunguti, P.O. Box 1899 Dar es Salaam, Tanzania	Mega We Care <sup>™</sup> Branded products business	<ul> <li>Marketing, sales and distribution of Mega We care Branded products including medicinal supplements and pharmaceutical products.</li> </ul>	100.00
23. Maxxcare Company Limited (Vietnam) Registered Capital: USD 100,000 First invested in Aug. 29, 2018 Tel.:+842828159892 Fax.:+84832838159871 Address: Lo B4, Duong K1, Khu Cong Ngiep Cat Lai, Phuong, Thanh My Loi, Quan 2, Ho Chi Minh City, Vietnam	Mega We Care <sup>TM</sup> Branded products business	Importation of Consumer products, Medicinal Supplements and pharmaceuticals.	100.00
24. Health at Home Pte. Ltd. Registered Capital: USD 1.0 First invested in Apr. 2019 Tel.: +65 6236 3333 Fax.: +65 6236 4399 E-Mail: info@megawecare.com Website: www.megawecare.com Address: 80, Robinson Road, #2-00, Singapore 068898	Mega We Care <sup>TM</sup> Branded products business	Digital Healthcare applications.	100.00
25.Mega Lifesciences Limited Inc. (Philippines) Registered Capital: USD 200,000 First Invested in Oct. 28, 2020 by Mega Lifesciences PCL Public Company Limited Tel.: +632-8942830 Address: 3 <sup>rd</sup> Floor, ACE Building, 101-103 Rada St., Legaspi Village, Makati City, Metro Manila, Philippines 1229	Mega We Care <sup>TM</sup> branded products business	Marketing & Sale of Nutraceutical and Pharmaceutical product.	100.00



Subsidiary (Country)	Business Segment	Activities	Percentage of Direct and Indirect Ownership
26. PT Mega Lifesciences Indonesia (PT Futamed Pharmaceutical) Registered Capital: Rp 65,000,000,000 First Invested in Feb. 6, 2020 by Mega Lifesciences PCL Public Company Limited Tel.:+622 13 500487 Fax.:+622 13 500514 E-mail: info.id@megawecare.com Address: 7th Floor, Suite 701-C-D, Cowell Tower (Graha Atrium) JI Senen Raya 135, Senen, Jakarta – Pusat Jakarta, Indonesia, 10410	Mega We Care <sup>™</sup> branded products business	Manufacturing and marketing of Pharmaceutical and Medicinal supplement products.	100.00
27. Mega we Care Uzbekistan Registered Capital: Soms 211,940,800 First Invested in Sep, 2021 Tel: +998 (71) 256 6815 Fax: - Email: info.id@megawecare.com Address: 68-A, Langar st., Almazar dist, Tashkent, Uzbekistan	Mega We Care <sup>™</sup> branded products business	Marketing & Sale of Nutraceutical and Pharmaceutical product	100.00
28. Mega Product Yemen Limited Registered Capital: 1,336,796 (THB) First Invested in 1 Nov 2002 Tel: +967-12-72213 Fax: +967-12-75276 Address: Building No.112, 2 <sup>nd</sup> floor,opposite Yemen office, A1 – Zubairy street, Sana A, Republic of Yemen	Mega We care <sup>™</sup> branded products business	Marketing, Sale and distribution of Mega We Care Branded product	100.00
29. Mega Lifesciences Colombia S.A.S Registered Capital: USD 800,000 First Invested in 2019 Tel: +57 19261854 Fax: +57 3113744714 Address: Calle 100£8a-55 of 805, Torre C World Trade Centre, Bogota, Colombia	branded products business	Marketing, Sale and distribution of Mega We Care Branded product	100.00



# Our Group Structure





# **Shareholding Structure**

The Company has a Registered Share capital of Thai Baht 436,950,941 Million divided into shares with par value of Thai Baht 0.50 each and a paid up capital of Thai Baht 435,934,754 Million divided into 871,869,508 shares of Thai Baht 0.50 each at par value.

List of top 10 shareholders as on December 30, 2022 is as below:

Sr. No	Name of Shareholder	No. Of Shares	%
1.	SHAH FAMILY (1)	437,098,156	50.133
2.	MR. VIVEK DHAWAN AND FAMILY (2)	57,722,716	6.621
3.	THAI NVDR COMPANY LIMITED	36,759,988	4.216
4.	STATE STREET EUROPE LIMITED (3)	34,416,750	3.947
5.	N.C.B. TRUST LIMITED-NORGES BANK 30 (4)	23,919,900	2.744
6.	SOUTH EAST ASIA UK (TYPE C) NOMINEES LIMITED (5)	23,606,900	2.708
7.	THE BANK OF NEW YORK MELLON (6)	20,125,414	2.308
8.	MR. PARAMJIT SINGH SAWHNEY	13,085,395	1.501
9.	MISS DUANGNAPA TONGSIRI	12,883,095	1.478
10.	BNP PARIBAS, LONDON BRANCH	12,426,500	1.425
	Total	672,044,814	77.081

Source: Thailand Securities Depository Co. Limited

- 1) Shah family's shareholding comprises of:
  - 1.1 434,311,400 Shares of Mega Lifesciences Public Company Limited held by Unistretch Limited. Unistretch Limited shares are held by Miss Sameera Shah 30.76%, Mr. Ishaan Shah, 29.23% and Globlex Corporation Limited 40%.
  - 1.2 Miss Nishita Shah holds 99.99% shares of Globlex Corporation Limited. She is daughter of Mr. Kirit Shah and Sister of Mr. Ishaan Shah and Miss Sameera Shah.
  - 1.3 2,786,756 Shares of Mega Lifesciences Public Company Limited owned by Mr. Ishaan Shah.
- Mr. Vivek Dhawan holds 45,982,716 shares under his name, his wife, Mrs. Rashi Dhawan holds 2,440,000 shares, his son Mr. Tarun Dhawan holds 3,000,000 shares, his son Mr. Udit Dhawan holds 3,050,000 shares and his son Mr. Anuj Dhawan holds 3,250,000 shares.
- 3) State Street Bank Europe Limited holds including shares in NVDR
- $^{\mbox{\tiny 4)}}$   $\,$  N.C.B. Trust Limited-Norges Bank 30 holds including shares in NVDR
- 5) South East Asia UK (Type C) Nominees Limited holds including shares in NVDR
- 6) The Bank of New York Mellon Limited holds including shares in NVDR



## Change in Shareholding of Board of Directors and Management

Directors and management's shareholding in the Company as at December 30, 2022 is as follows:

		No. of equity shares held as on			
Name-Surname	Designation	December 30, 2021	Changes +/(-)	December 30, 2022	
Mr. Mechai Viravaidya	Independent Director Chairman of Board of Directors	-	-	-	
Mr. Alan Kam	Independent Director Chairman of Audit Committee	-	-	-	
Mr. Vijay Paul Karwal	Independent Director Chairman of Nomination & Remuneration Committee	-	-	-	
Mr. Thor Santisiri	Independent Director Member of Audit Committee	20,000	90,000	110,000	
Mr. Kirit C. Shah (1)	Director Member of Nomination & Remuneration Committee	-	-	-	
Mr. Ishaan Shah (1)	Director	-	2,786,756	2,786,756	
Ms. Sameera Shah (1)	Director	-	-	-	
Mr. Shiraz E. Poonevala	Director	-	-	-	
Mr. Vivek Dhawan <sup>(2)</sup>	Director & CEO Member of Nomination & Remuneration Committee	57,422,716	300,000	57,722,716	
Mr. Thomas Abraham	Director & CFO	6,668,200	-	6,668,200	
Ms. Duangnapa Tongsiri	Management	12,883,095	-	12,883,095	
Mr. Paramjit Singh Sawhney	Management	13,085,395	-	13,085,395	
Mr. Girish Wadhwa	Management	3,850,020	-	3,850,020	
Mr. Manoj Gurbuxani	Management	111	-	111	

### \*Note:

 $<sup>^{2)}</sup>$  In addition to Mr. Vivek Dhawan's shareholding as mentioned above his family owns shares as below:

Name	Relationship	No. of shares hel
Mr. Vivek Dhawan	Husband	45,982,716
Mrs. Rashi Dhawan	Wife	2,440,000
Mr. Tarun Dhawan	Son (Age above 18 years)	3,000,000
Mr. Udit Dhawan	Son (Age above 18 years)	3,050,000
Mr. Anuj Dhawan	Son (Age above 18 years)	3,250,000

Mr. Vivek Dhawan's family's total shareholding, as above, is 57,722,716 shares as on December 30, 2022

<sup>&</sup>lt;sup>1)</sup> Mr. Kirit Shah, Ms. Sameera Shah and Mr. Ishaan Shah and Miss Nishita Shah are a part of the Shah family which directly or through holding companies owns 50.133% of the paid up capital as on December 30, 2022 (refer note under capital structure).



# **Registered Capital and Paid-up Capital**

# Registered Capital and Paid-up Capital

Subsequent to the public offering of 129,787,408 shares and the offering of 8,652,494 ordinary shares reserved for allocation to the ESOP Warrants, our Authorized capital will be THB 436,950,551 with a par value of THB 0.50 per share, comprised of 865,248,608 paid-up ordinary shares and 8,652,494 ordinary shares reserved for allocation to the ESOP Warrants.

Prior to this initial public offering, our paid-up registered capital is THB 67,056,190 comprised of 6,705,619 ordinary shares with a par value of THB 10 per share. In addition, our Extraordinary General Meeting of Shareholders No. 2/2013 held on June 7, 2013 (the "EGM") resolved:

- 1. To issue an additional 30,067,480 ordinary shares with a par value of THB 10 per share allocated as follows:
  - Ordinary shares in the amount of 30,000,000 shares in support of the stock dividend payment;
  - Ordinary shares in the amount of 67,480 shares, to be offered on a rights offering basis to existing shareholders pro rata to their original shareholding.
    - We have issued and allocated the ordinary shares and registered such with the Department of Business Development, Ministry of Commerce on July 17, 2013. After the stock dividend payment and the rights offering, our registered capital shall be THB 367,730,990, comprised of 36,773,099 shares, with a par value of THB 10 per share.
- 2. To change the par value of our ordinary shares from THB 10 per share to THB 0.50 per share, resulting in the number of our total ordinary shares being increased from 36,773,099 shares to 735,461,980 shares.

- 3. To issue an additional 129,787,408 ordinary shares with a par value of THB 0.50 per share, for offering to the public through the initial public offering ("IPO"). We registered our EGM's resolution regarding the increase of capital with Department of Business Development, Ministry of Commerce on July 17, 2013.
- 4. To issue an additional 8,652,494 ordinary shares with a par value of THB 0.50 per share to support the exercise of the ESOP Warrants issued and offered to the Company's employees, for which we registered our EGM's resolution regarding the increase of capital with the Department of Business Development, Ministry of Commerce on July 17, 2013.

Subsequent to the initial public offering of 129,787,408 ordinary shares and an offering of 8,652,494 ordinary shares to support the exercising of the ESOP Warrants, our aggregate paid-up registered share capital will be THB 436,950,551 with a par value of THB 0.50 per share, dividing into 865,248,608 paid-up ordinary shares and 8,652,494 shares to support the exercising of the ESOP Warrants.



# **Other Securities-ESOP Warrants**

In addition to the issue of ordinary shares referred to in Section 8.1.1, the EGM passed a resolution to approve the issuance of 8,652,494 ordinary shares to our employees and the employees of our subsidiaries and/or affiliates in accordance with the follow

Amount : Not exceeding 8,652,494 units.

**Period** : Not exceeding 5 years from the issue and offering date of warrants

Offer Price per unit : Baht 0 (Zero Baht)

**Exercise price** : Equivalent to the IPO price.

**Exercise rate** : Each holding of 1 unit of warrants is entitled to convert the warrant into 1 ordinary share,

except in the case that the exercise right is amended under a condition of amendment

as will be prescribed in the terms and conditions of the warrant.

Allocated ordinary shares for the exercising of right : Not exceeding 8,652,494 shares (par value of Baht 0.5 per share)

Issue date : Date set by the board of directors or chief executive officer and approved by the

shareholder's meeting.

Offer period : We will offer to sell the warrants within 1 year of the date determined by our Extraordinary

General Meeting no. 2/2013 dated June 7, 2013, which approved us to issue and offer the warrants to our employees and the employees of our subsidiaries and/or affiliates

following the listing of our shares on the SET.

Exercise period : We shall not allocate such warrants to any employee in an amount exceeding 5% of the

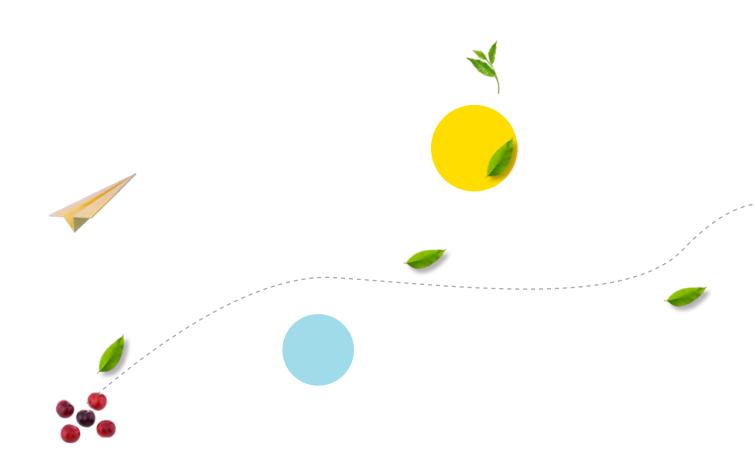
total amount of securities on offer at that time. On the last day of each month, commencing from the first month falling 4 years and 6 months following the warrant issue date. In addition, the exercise right may be exercised on any of the final 5 business days prior to

the expiry of the 5 year warrant period.



# **Dividend Policy**

The policy of the company is to pay as dividends not less than 25 percent of the company's annual net profit (after corporate income tax and appropriation of statutory reserves). However, the dividend payment for each year may vary depending upon the business operations of the Company, financial conditions, investment plan and the need for working capital for business operation and expansion as well as other relevant factors, as the Board of Directors and/or the shareholders of the Company deem appropriate.





# **Risk Management**



Mega Lifesciences has a reasonable and appropriate risk management environment. The Company's risk management is headed by its CFO and Executive Director, Mr Thomas Abraham as a member of the Sustainability, Risk Management and Corporate Governance Committee. The Company has a senior officer who has been assigned the task of Risk Management. Mega Lifesciences Public Company Limited (Company) identifies its risks and manages them by building mitigation processes as a part of its business strategy and oversight by the Board of Directors and the respective Committee. The Company continues to grow and by identifying and efficiently managing its risks in an ever changing competition and political landscape.

Mega Lifesciences has identified its key risks in consultation with various locations in which it operates and each Location head is considered as a risk owner and reports to the President/Head Coach.

Mega Lifesciences has a Risk Appetite statement and has a practice of identifying the Key risk indicators and prepares a detailed mitigation plan. The Risk mitigation plan is then followed up to ensure that the Risks are addressed and the Residual Risks are attained as per plan to enable the company to take risks and also take advantage of opportunities available for the Company.

The Company has included Risk Management as one of the key KPIs for Executives, Senior and middle Management. The Company encourages a risk culture to leverage new opportunities and to minimize the threats.



Committee

Coordination by Chief Risk and Compliance Officer



A summary of the Company's Risk Register comprising mainly of High and Extreme inherent Risks is provided in the report below.

Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
1.	Strategic Risk	1.1 Our business, financial condition and results of operations may be negatively affected if we are unable to compete effectively in our markets.  The pharmaceutical industry is highly competitive. Our key competitors are large national and international manufacturers and distributors of pharmaceutical and healthcare products. In addition, we compete with local manufacturers and distributors of pharmaceutical products and other healthcare product providers in each market in which we operate.  Thus, we may be impacted by competition from competitors' products and we cannot assure you that we will be able to remain competitive by continually distinguishing our products and services from that of our competitors', or maintain our existing supplier and customer relationships. Nor can we assure you that we will increase or maintain our existing market share.	Margins Reducing in turnover growth rate	Niche/New Products  Understand the market  Innovative Products through active engagement with stakeholders  Track key financial ratios	<b>Inherent</b> High	<b>Residual</b> Medium
		1.2 We may not be successful in • introducing new products.  We believe a critical component of the ongoing success and sustainable • growth of our Mega We Care™ branded products business is our ability to develop and introduce new products into our portfolio, particularly branded generic products, through a combination of both in-house product development and the procurement from third parties through arrangements including but not limited to purchase of technical dossiers for submission of new products for regulatory approval and or registering and marketing third party brands under Mega's trademarks under defined term contracts with options to renew.	new products introduced Reduction in revenue growth Higher PBT in short run due to lower investments in new product introduction	<ul> <li>Credible         partners         with higher         reference         standards</li> <li>Risk based         supplier         selection</li> <li>Adopt higher         regulatory         standards</li> <li>Strengthen         Business         Development         practices</li> </ul>	High	Low



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
		As such, the success of our new product candidates is highly dependent on our ability to identify a generic formulation of existing drugs, to develop these drugs in a cost-effective and timely basis, and to commercialize them successfully.  The products need to be tested and prove to be equally effective. The development and commercialization process involves a high degree of business risk.  Registration and approvals may get delayed and our competitors may grab the market share.  In addition, our product candidates, may not be functionally or commercially feasible. This may negatively impact our business in a material manner.  The Efficacy of our products and the perceptions in the minds of the customers/consumers is critical to our survival and growth and any reduction in these indices may adversely impact our revenues and profits.			Inherent	Residual
		1.3 Risks associated with doing business in Myanmar  For the fiscal year ended December 31 2020, 2021 and 2022, approximately, 46.5%, 44.6%, and 39.9%, respectively, of our total consolidated group revenues came from Myanmar.  Since November 1997, Myanmar was governed by the State Peace and Development Council, formerly known as the State Law and Order Restoration Council, a military-dominated regime that previously governed Myanmar from 1988 to November 1997. Myanmar has experienced opposition from prodemocracy, religious and ethnic groups in recent years, with such opposition having at times included armed resistance.		<ul> <li>Compliance         local and global         laws</li> <li>Focus on         Pharmaceutical         and Consumer         goods which         are in the range         of essential         products and         hence mostly         not subject to         sanctions</li> <li>Stringent         compliance         with the policies         of Principals.</li> </ul>	High	High- Medium



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
					Inherent	Residual
		Although the government of Myanmar has in recent years instituted certain market-based economic and financial reforms, such as the sale of state-owned assets, much of the economy remains state-dominated as a result of past socialist economic initiatives. A new constitution was ratified in May 2008 through a nationwide referendum. In November 2010, Myanmar held its first elections in two decades, although key opposition leaders boycotted the election. Since March 2011, the new president has shown leanings towards democratization, freed several political prisoners, taken steps to liberalize the state-controlled economy and permitted parliamentary elections, which were overwhelmingly won by the opposition party. The Country witnessed a Military coup on February 01, 2021. The government has promised to hold free and fair election in the near future. However, the economy is under sanctions.  In any event, we cannot assure you that political or economic developments in Myanmar will always be positive, nor not have a negative effect on our business, financial condition, results of operations and commercial opportunities. Should		Compliance local and global laws  Focus on Pharmaceutical and Consumer goods which are in the range of essential products and hence mostly not subject to sanctions  Stringent compliance with the policies of Principals.	High	Residual High- Medium
		such reforms by the Myanmar government fail, the occurrence of such events may				
		negatively affect our business, results of operations, financial condition and				
		commercial opportunities in a material				
		manner.				



Sr. No. Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
	1.4 Our continued growth depends, in part, on increases in real disposable income and per capita spending across countries in which we operate, each of which may not grow as rapidly as it has in the past or may not grow at all.  While real disposable income and per capita spending on products across countries in which we operate have generally risen in recent years, each may not grow as rapidly as it has in the past or may not grow at all, which might cause our business, financial condition, results of operations and commercial opportunities to be negatively affected in a material manner.	inclination towards cheaper generics • Decline in Public Health	<ul> <li>Competitive         Pricing</li> <li>Niche products         marketing to         safeguard         margins</li> <li>Aggressive         branding</li> <li>Practice and         Build quality         image</li> <li>Elevate the         communities         through health         and economic         awareness</li> </ul>	<b>Inherent</b> High	Residual Medium- Low
	1.5 We may not be able to successfully identify, acquire or integrate future projects.  One of our business strategies is to take advantage of the consolidation trend in the highly fragmented pharmaceutical industry in our frontier and emerging markets by engaging in acquisition transactions, such as our acquisition of the Eugica™ brand, including intellectual property and title documents in relation to the products manufactured and distributed under the Eugica™ brand, from DHG Pharmaceutical Joint Stock Co. on December 12, 2012, acquisition of enterprise as well as brands of Biolife Marketing Sdn. Bhd., Malaysia on November 30, 2016, certain pharmaceutical brands forming entire business of Sandoz® in Myanmar and Ethiopia in December 2018 and Manufacturing facility in Indonesia in February 2020. In addition, in order to expand our business, we may identify, pursue and set up joint venture projects from time to time. Our acquisition strategy entails the following risks, among others:	performance parameters  Potential or actual impairment of investments reflected in the financial statements  Declining vertical with which the newly acquired business is integrated  Declining market share/market presence	<ul> <li>Calibrated integration</li> <li>Realise synergies efficiently</li> <li>Monitoring the implementation of above at the highest levels in the company</li> </ul>	High- Medium	Medum- Low

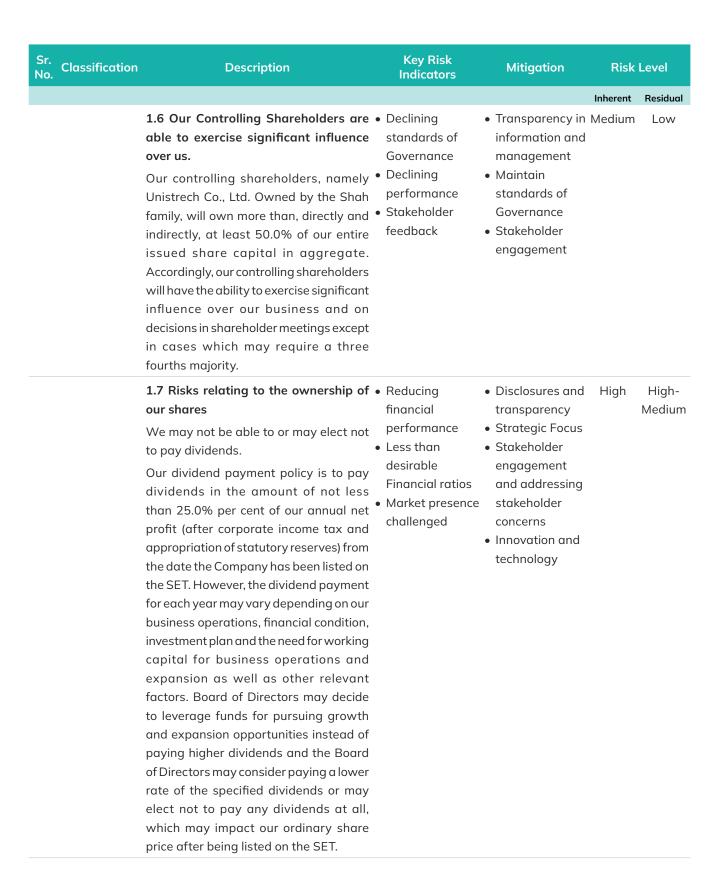
it may adversely affect our Revenue and

profits.



Sr. Classification	Description	Key Risk	Misimusian	Dielekensk
No. Classification	Description	Indicators	Mitigation	Risk Level
	<ul> <li>we may incorrectly assess the value of any acquisition target;</li> <li>we may not realise any of the anticipated benefits from any of the acquisitions we complete;</li> <li>we may face difficulties associated with integrating the operations and/or the technologies or products of acquired businesses with our operations;</li> <li>we may experience increasing competition for potential business acquisitions or trademark acquisitions;</li> <li>we may not have access to sufficient capital to finance potential business acquisitions; and</li> <li>we may not be able to retain key employees of companies acquired by us or key employees necessary successfully commercialise technologies and products that we acquire.</li> </ul>			Inherent Residual
	In addition, businesses that we acquire may not have internal control policies (in particular with respect to accounting control procedures and general internal controls) in place which may incur extra costs and expenses when integrating the operations of acquired businesses into those of our group.  Failure to make acquisitions may also impact our ability to grow business and			







Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
					Inherent	Residual
	Classification	1.8 We depend substantially on the knowledge and proficiency of our key management personnel, and our business, cash flow, results of operations, financial condition and commercial opportunities may be negatively affected if we lose their services.  Our future success depends heavily upon the continued services of our key management personnel.  Our ability to attract and retain key personnel, in particular, senior management, key product development personnel and key sales and marketing personnel, is a critical aspect of our competitiveness. Competition for these individuals could require us to offer higher compensation and other benefits in order to attract and retain them, which would increase our operating expenses and, in turn, could materially and adversely affect our business, result of operations, financial condition, results of operations and commercial opportunities.  We may be unable to attract or retain the personnel required to achieve our business objectives, and failure to do so could severely disrupt our business and prospects.  Furthermore, if any of our executive officers join a competitor or form a competing company, we may lose a	Indicators  High Turnover ratio at senior-middle management levels Inertia at Junior-Middle level employees	<ul> <li>Monitoring and Reporting turnover at all levels</li> <li>Emphasis on Human Capital Development</li> </ul>		
		significant number of our customers, which could have a negative effect on our business, cash flow, result of operations,				
		financial conditions and commercial opportunities.				



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
					Inherent	Residual
2.	Regulatory	2.1 If we are unable to protect our intellectual property, trademarks and trade secrets, our business, results of operations, financial condition and commercial opportunities could be negatively affected in a material manner.  Our success depends in part on our ability to protect and maintain our proprietary trademarks. We seek to protect our trademarks under trademark protection laws in Thailand and other jurisdictions, as well as employee and third party confidentiality agreements.  As of December 31, 2022, we had 3,508 trademark registrations. Apart from the lengthy, time consuming and cumbersome process of seeking trademark approvals we may be issued one or we also have a risk of rejection of our application. We cannot assure you that our pending trademark applications, or any trademark applications we may make in the future in respect of other products, will result in an issued trademark, or that any trademark registrations issued in the future will be able to provide us with meaningful protection or commercial benefits. The trademarks applications and registered trademarks may be challenged, invalidated or circumvented in the future.  In addition we also have trade secrets which are more often in our case than patents and we seek to protect these trade secrets in part by entering into non-disclosure and confidentiality agreements with parties who have access to them, such as: (1) employees; (2) corporate collaborators; (3) contract manufacturers; (4) consultants; etc.	of litigation and consequent rise in legal costs	branding processes prior to product launc • Market intelligence and Trademark	Inherent High- Medium	Residual  Low



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
		Not with standing these efforts, any of these parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able to obtain adequate remedies for such breaches. Enforcing a claim against a party that illegally disclosed or misappropriated a trade secret is difficult, expensive and time-consuming, and the outcome is unpredictable.  If any of our trade secrets were to be disclosed to, or independently developed by, a competitor, our competitive position, results of our operations, financial condition and commercial opportunities would be negatively affected in a material manner.			Inherent	Residual
		in accordance with market forces is restricted in Vietnam by government price limits adversely affecting our business revenue and profits  Prices of pharmaceutical products in Vietnam are subject to the regulation and approval of the government. We must publicly declare the prices of our pharmaceutical products (import prices, wholesale and retail prices) prior to distribution, and submit one price dossier for approval to the Drug Administration of Vietnam ("DAV") and another for filing. If any changes in pricing are proposed to be made, the process must be re-started and a new approval obtained. If our proposed pricing is acceptable, the DAV will issue a receipt of acknowledgement in respect of our price declaration and alternatively the DAV will request that we reconsider our proposed pricing and re-submit.  This limits our ability to price our products in accordance with traditional economic principles and we cannot predict the nature of any measures that may be adopted in the future by the Vietnamese government to control prices.	Margins  Reduced product lifecycle  Market domination by cheap generics	<ul> <li>Introduce new products with higher standards</li> <li>Rebranding with credible products</li> <li>Establish image as a high quality product company</li> <li>Champion higher regulatory standards</li> <li>Competitive sourcing</li> </ul>	High	Medium



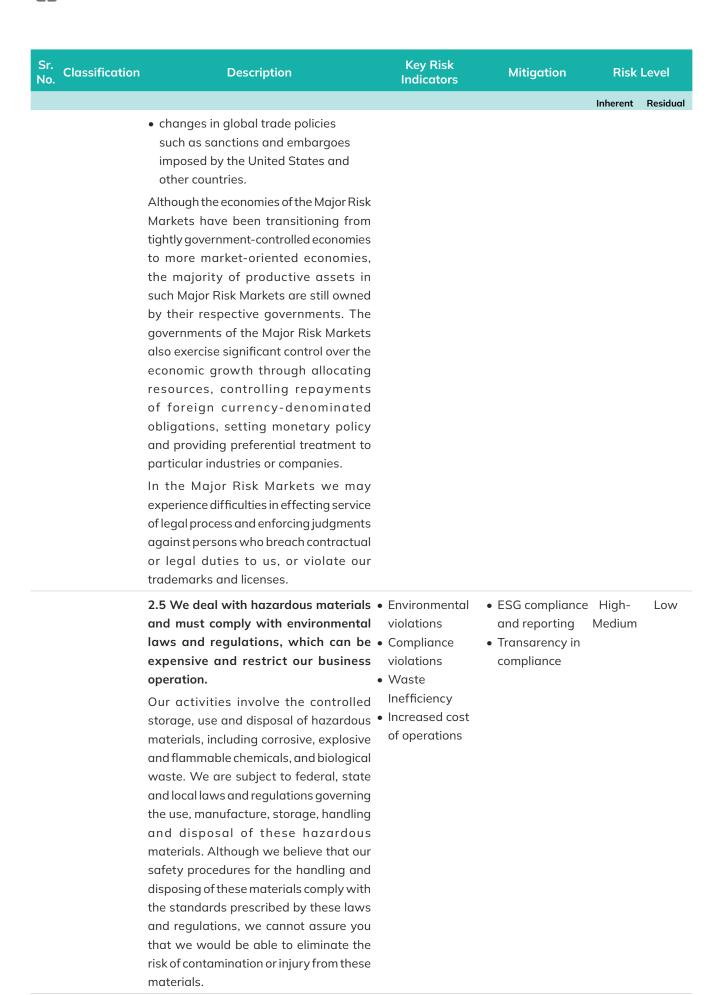
Sr. No. Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
				Inherent	Residual
	with applicable regulatory and accounting requirements or renew our certifications and other permits and licenses which enable us to conduct our business. Non-compliance with, changes in or amendments to these regulatory and accounting requirements could have a negative effect on our business, financial condition and results of operations.  Our manufacturing, marketing and distribution activities require us to obtain certain permits and licenses which have certain conditions to be complied with and these conditions may change or get more stringent/detailed in the future. There are government and regulatory bodies involved in granting such licenses/permits and certain protectionist measures may be adopted in the interest of the host markets. Furthermore, we may be required to apply for additional permits, licenses or certifications if any interpretation or implementation of the relevant current regulations change, or if new regulations requires us to obtain additional permits, licenses or certifications.  Changes to, or different interpretations of, accounting methods or policies may require us to reclassify, restate or otherwise change or revise our financial statements, including those contained in this filing.	<ul> <li>Non- Compliances reported</li> <li>Regulatory interventions in operations</li> <li>Reducing margins</li> </ul>	<ul> <li>Monitoring compliance</li> <li>Internal Audits</li> <li>License renewals</li> <li>Regulatory standards</li> </ul>	High- Medium	Low



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk Level
					Inherent Residual
	Classification	2.4 The economic, political and social conditions and government policies in some of our major markets could affect our business, results of operations, financial condition and commercial opportunities.  As of December 31, 2021 and 2022, a significant portion of our consolidated group revenues are derived from a number of emerging frontier markets or countries, such as Myanmar, Vietnam, Cambodia, Nigeria, Yemen, Ukraine and Peru ("Major Risk Markets"), which accounted for approximately 69.2% and 67.1% of our consolidated group revenues. Accordingly, our financial condition and results of operations as well as the growth of our business will be affected to a significant extent by economic, political and legal developments in any of the Major Risk Markets. These international operations are subject to certain specific risks that can materially affect our results of operations and can be summarised as follows:  • unsettled political conditions, war, civil unrest and hostilities in some countries and regions where we operate or seek to operate;  • undeveloped legal systems;  • economic instability in foreign markets;  • the impact of inflation;  • natural disasters;  • an inability to access necessary human capital;  • governmental action such as expropriation of assets, general legislative and regulatory environment changes, exchange	• Asset write-offs/ Impairments • Unrealizable dues • High fluctuations in Currency rates • Frequent change in regulations	<ul> <li>Asset Light         approach i.e.         maintaining low         asset base</li> <li>Moderate to         low capital         investment</li> <li>Competitive</li> </ul>	
		controls and the difficulty of enforcing contractual rights;			
		restrictions on foreign investment in			

certain jurisdictions; and







Sr. No. Classification	Description	Key Risk Indicators	Mitigation	Risk Level
Unssition	2.6 Our Mega We Care™ branded products business is highly regulated, and future government regulations may place additional burdens on our business as well as have a negative effect on our business, financial condition, results of operations and commercial opportunities in a material manner.  Our Mega We Care™ branded products business is generally subject to extensive government regulation and supervision. In particular, the regulatory framework addresses all aspects of our operations, including approval, production, licensing and certification requirements and procedures for periodic renewal and reassessment processes, registration of new drugs, quality control, pricing of pharmaceutical products and environmental protection and  Violation of these laws, rules and regulations may also constitute civil or criminal offenses under certain circumstances, and could have a negative effect on our business, results of operations current and or future.  In addition, the relevant government	• Frequent changes in regulatory framework	Mitigation  • Frequent monitoring • Stakeholder interaction • Competitive pricing • Focus on technology • Company strategy of making high quality products available at competitive prices	Risk Level  Inherent Residual  High- Medium  Medium
	authorities may also introduce policies that are unfavorable to the pharmaceutical industry by terminating or materially alterating any favorable policies, or introducing any unfavorable policies, which could have a negative effect on our business, financial condition, results of operation and commercial opportunities in a material manner.			



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk Level
					Inherent Residual
		2.7 We may be subject to product liability, personal injury or wrongful death claims or product recalls in connection with our products and services.  We are exposed to risks inherent in the manufacturing, packaging, marketing and distribution of pharmaceutical, and nutraceutical products, such as: (1) unsafe products; (2) ineffective products; (3) defective products; (4) contaminated products; (5) improper or inaccurate labeling of products; (6) inadequate warnings or insufficient or misleading disclosures of side effects; and (7) unintentional distribution of counterfeit medicines.  In the event of any use or misuse of our products resulting in personal injury or death, product liability claims may be brought against us for damages. We may also be subject to product recalls and any relevant government may close down our operations.	<ul> <li>Quality defects</li> <li>Excessive or false Off-label claims</li> <li>After sales concerns gathered by Sales teams</li> </ul>	<ul> <li>Pharmacovigilance qSOPs and action</li> <li>Robust Regulatory Audit schedule</li> <li>Compliance with quality standards</li> <li>Controls on Off-Label claims</li> <li>Pragmatic Marketing Code of Conduct</li> <li>Product Liability Insurance</li> </ul>	Extreme Medium - High
3.	Financial Risks	<b>3.1</b> Changes in foreign currency exchange rates could negatively affect our business, results of operations financial condition, or commercial opportunities in a material manner.  In our operations, there are transactions and balances denominated in currencies other than the Thai Baht (which is the currency used to report our results of operations and financial condition in our financial statements). As such, we are exposed to the risk of such changes in foreign currency exchange rates in the event that we cannot immediately pass on the effect of any such devaluation in our pricing to our customers.	<ul> <li>High Levels         of foreign         Exchange         losses/Gains</li> <li>Diverse         currencies along         with significant         gaps in foreign         currency assets         and liabilities</li> </ul>	<ul> <li>Balancing         <ul> <li>Foreign</li> <li>currency assets</li> <li>and liabilities</li> </ul> </li> <li>Transaction         <ul> <li>timing</li> <li>management</li> </ul> </li> <li>Foreign         <ul> <li>currency</li> <li>hedging –</li> <li>Natural and</li> <li>otherwise</li> </ul> </li> <li>Reporting and         <ul> <li>transparency</li> </ul> </li> <li>Limit the basket         <ul> <li>of currencies</li> </ul> </li> </ul>	High- Medium- Medium Low



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
					Inherent	Residual
		fully insured against certain risks because	impairments, etc		High	Low
		be affected by fluctuations in interest rates.  As of December 31, 2021 and 2022, based upon our consolidated financial statements, we have, on a consolidated basis, outstanding loans from financial institutions in the amount of Baht 168.2 million and 229.2 million respectively, which are subject to floating interest rates leading to a possibility of fluctuations in interest costs and thus negatively impact our business and profits and that too potentially significant.	Increasing interest costs	<ul> <li>Stakeholder engagement</li> <li>Banking relationships</li> <li>Diverse financial instruments</li> </ul>	Medium	Low



A. Operational 4.10ur failure to mointain the principals of Misks of our Maxxcare <sup>TM</sup> distribution business segment could have a negative effect on our business.  Our Maxxcare <sup>TM</sup> distribution business division distributes substantially all products to customers through distribution network that currently consists of our own distribution infrastructure in Myanmar, Cambodia and Nigeria and in Vietnam through strategic tie-ups as an aggregator.  In addition to distribution business are very branched products in these countries, our Maxxcare <sup>TM</sup> distribution business also distributes healthcare and FMCG products for international pharmaceutical and international and local FMCG companies in Cambodia and Myanmar and through strategic partners and aggregating arrongements in Vietnam. These distribution activities accounted for 48.7% and 46.4 % of our consolidated group revenues for fiscal year ended December 31, 2022 respectively.  We typically distribute such products pursuant to the relevant agreements entered into directly between us and such principals, under which our principals provide us with a series of incentives and other support to distribution business operations are typically short-term in nature, and are generally renewed every three years and can be terminated by six months' notice by either party.
and the description of the control o



Sr. Classification	n Description	Key Risk	Mitigation	Risk	Level
No. Classification		Indicators		Inherent	Residual
	We cannot assure you that the principals of our Maxxcare™ distribution business will continue to sell products to us on commercially acceptable terms, or at all, or that such distribution arrangements will continue. We also cannot assure you that we will be able to establish new distributor relationships, or renew our agreements with our principals when they expire.  In addition, we cannot assure you that there would not be material changes in our relationships with principals due to reasons beyond our control. The agreements may be terminated/not renewed and thus discontinued thereby affecting our revenues and contribution from Distribution/Maxxcare business.				
	A.2 If we are unable to operate our Maxxcare™ distribution business efficiently, our business may be negatively affected.  Our ability to meet the demand of our principals within our Maxxcare™ distribution business may be constrained if we are unable to efficiently operate our Maxxcare™ distribution business, or if the operations of one or more of our subsidiaries or warehouses are disrupted or shut down for any reason, including as a result of natural disasters. Any such disruption could result in higher costs or longer lead times associated with product distribution.  In addition, as it is difficult to predict accurate sales volume in the distribution industry, we may be unable to optimize our distribution operations, which may result in us: (1) having excess or insufficient inventory; (2) being unable to efficiently warehouse products; and (3) having a decreased ability to distribute products. Any failure to effectively operate our distribution processes may also materially decrease our operating margins and reduce our profitability.	rate of Principals  Excessive inventory levels  Overdues in payables to Principals  Delays in fulfilling sales orders	<ul> <li>Monitor inventory and capital investment in distribution business</li> <li>Modular warehousing and other distribution infrastructure</li> <li>Cost sensitive operations</li> <li>Costing of operations</li> </ul>	High	Low



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
		4.3 We rely on our distributors for	•	• Improved	<b>Inherent</b> Medium	<b>Residual</b> Low
		transacting sales of our Mega We Care™ branded products.  Other than in Myanmar, Vietnam (through strategic partners), Cambodia, Nigeria, Yemen and Ghana, where we have set up our own distribution infrastructure, we use third party distributors to distribute our Mega We Care™ branded products in each relevant country.	viets.  Distributors  Reducing revenues Increasing costs	with Distributors  Market updates Timely Contract		
		In line with industry practice, we generally do not have long-term agreements with such third-party distributors, though we have established long-term relationships with many of them.				
		We cannot assure you all of our distributors will renew their agreements with us, or otherwise continue their business relationships with us. Neither can we assure you that our distributors will meet performance targets in the future.				
		4.4 The continued success of our marketing and sales team is subject to a variety of risks.	<ul><li>Reducing revenues</li><li>Reducing</li></ul>	<ul><li>Performance monitoring</li><li>Maintain</li></ul>	High	Medium
		including:	Margins  • Erosion in market share  • Regulatory penalties	margins/market share • Compliance risk assessment		



Sr. No. Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
	failure to comply with the terms prescribed within the regulatory or governmental permits, approvals and clearances, or to pass government inspections or audits.  The occurrence of any such circumstances could have a negative effect on our business, results of operations, financial condition, reputation and commercial opportunities in a material manner.			Inherent	Residual
	Our Mega We Care <sup>TM</sup> branded products business and our OEM business division depend heavily on the supply of 4 categories of raw materials, being: (1) active ingredients; (2) excipient; (3) packaging; and or (4) gelatin.  Any decrease in the supply, which may occur for various reasons, for example, due to changes in the natural climate,	manufacturing	<ul> <li>Stakeholder engagement</li> <li>Market intelligence</li> <li>Alternate supply sources and engagement</li> </ul>	High	Medium
	natural disaster, sudden increase in demand or an increase in the cost of raw materials (particularly active ingredients and gelatin), could lead to an increase in the costs of the procurement of raw materials. In addition, we cannot assure you that we would be able to pass on any increase in raw material costs to our customers, which may negatively affect our business, results of operations and financial condition in a material manner.				



Sr. No. Classification	Description	Key Risk Indicators	Mitigation	Risk Level
				Inherent Residual

In order to manufacture our products, we must obtain sufficient quantities of high-quality raw materials at commercially acceptable prices and in a timely manner. As such, we typically do not enter into long-term supply agreements with raw material suppliers and as a result are vulnerable to supply shortages and fluctuations in market prices. Should any of our suppliers fail to supply sufficient quantities of raw materials of an acceptable quality in the future, we may be unable to obtain replacement raw materials elsewhere in a timely and cost effective manner. We may also be forced to obtain raw materials from different suppliers, who may require us to pay prices that are not commercially reasonable or may provide us with raw materials that are not of an acceptable quality. This may consequently disrupt our manufacturing process and negatively affect our business, results of operations and financial condition in a material manner.

**4.6** We rely largely on our own • Single Location • Third party manufacturing and storage facilities in the manufacturing and storage of • Absence of our products. Any disruption of our current facilities or in the development of new facilities could reduce or restrict sales and have a negative effect on our • Excessive business, financial condition and results of operations in a material manner.

We rely largely on our own manufacturing and storage facilities for the continued operation of our Mega We  $Care^{TM}$  branded products business and our OEM business. As such, natural disasters, such as storms, fires or earthquakes, or other unanticipated catastrophic events, including power interruptions, water shortages, terrorist attacks and wars, as well as changes in governmental regulations for the land underlying these facilities, could significantly impair our ability to manufacture products and operate our business.

- concentration
- engagement with third party • Alternate suppliers
- maintenance/ renovation costs
- suppliers for finished goods formulations
- contracts for continuity
- Alternate manufacturing locations

Extreme Medium - High



Sr. Classification	n Description	Key Risk	Mitigation	Risk	Level
No. Crassmeator	Due to the current higher standards of manufacturing, as such, if we are forced to re-locate any or all of our manufacturing facilities after experiencing any of the aforementioned disasters, our expenses may rise due to the cost of relocating our tools and equipment to a new manufacturing facility. There may also be delays in obtaining necessary re-certification from the relevant national authorities.	Indicators		Inherent	Residual
	4.7 The existence of counterfeit products in the pharmaceutical retail market may damage our brand and reputation and have a negative effect on our business, financial condition, results of operations and commercial opportunities.  Certain products distributed or sold in the pharmaceutical and health care retail market in certain markets may be manufactured without proper licenses or approvals and/or intentionally and fraudulently mislabeled with respect to their content and/or manufacturer. These products are generally referred to as counterfeit products. These products are generally sold at lower prices than authentic products due to their lower production costs, and in some cases, are very similar in appearance to the authentic products. Furthermore, counterfeit products may or may not have the same chemical content as their authentic counterparts.  Continued proliferation of counterfeit products may reinforce the negative image of distributors and retailers among consumers, and may severely harm the reputation and brand names of companies like ours. As a result, the continued proliferation of counterfeit pharmaceutical products in our operating markets could have a negative effect on our business, results of operations,	margins • Eroding brand image	<ul> <li>Market intelligence</li> <li>Aggressive IP enforcement</li> <li>Stakeholder engagement</li> <li>Vigilance</li> </ul>	High	Medium



Sr. No. Classification	Description	Key Risk Indicators	Mitigation	Risk	Level
LIGESTICATION	4.8 Failure to maintain adequate inventory levels could increase our operating costs or cause us to lose sales, either of which could have a negative effect on our business, results of operations, financial condition and commercial opportunities in a material manner.  We need to maintain sufficient inventory levels to operate our Mega We Care <sup>TM</sup> branded products business and our Maxxcare <sup>TM</sup> distribution business successfully as well as to meet market demand. At the same time, we are exposed to the risk of excess inventory accumulation, especially of our Mega We Care <sup>TM</sup> branded products.  We cannot assure you that we can accurately predict these market trends and events, including avoiding overstocking or under-stocking products, for the following reasons:  • demand for products could change significantly between the time product inventory is ordered and the time it is delivered for sale;  • when we begin to introduce a new product into the market, it is particularly difficult to forecast product demand accurately; and  • the purchase of certain types of inventory may also require significant lead time.  Inventory levels in excess of customer	• Stock outs • Loss of market share • Declining Margins and Revenues	Mitigation  • Monitoring and control • Supplier engagement • Market intelligence • Budgetary Control	Risk Inherent High	Residual Medium- Low
	Inventory levels in excess of customer demand may result in: (1) setting up of reserves or inventory write-downs; (2) expiration of products; or (3) increase in inventory holding costs. As such, the occurrence of which could have a negative effect on our business, results of operations, financial condition and commercial opportunities in a material manner.				



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk Level	
5.	Emerging risks	5.1 There is a growing as our business environment changes, data convergance with third parties and cyber security threats become more sophisticated.  Emerging technologies and embracing new business models may also heighten the risk. Failure to maintain our customer, product and or corporate data can result in reputational, financial and regulatory implications. However, to mitigate this we have implemented company wise controls, cyber security awareness and training programs. We also continually review our security controls based on known threats and updated intelligence.	business	<ul> <li>Data Security training</li> <li>Access Controls</li> <li>Firewalls and virus protection</li> <li>Establishing credibility of sources converging with Company's information security systems</li> </ul>	<b>Inherent</b> High	Residual Low
		5.2 Sustainability Our high quality standards and sustainability combined with inherent scarcity of the raw materials/ingredients for our products run a risk of shortage of such materials. Combined with these factors and Mega's strategy to supply to fast growing under developed and developing countries may lead to a shortage of supplies and there is a risk of climate change affecting the supplies in response to rising demand. However, Mega has a process oriented approach for selecting suppliers not only compliant with the requirements of Good Manufacturing Practices but much beyond those standards. Mega takes all steps necessary to ensure sustainability of supplies including maintain effective long term relationships with credible suppliers, high level of technology in forecasting, investing in long term relationships and blend these factors with an advantage of flexible captive manufacturing facility.	• No or scarce reporting	<ul> <li>ESG reporting</li> <li>Transparency in reporting non-compliances, fines, etc</li> <li>Setting Targets</li> </ul>	Extreme - High	High- Medium



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk Level	
					Inherent	Residual
		Environment  Mega has invested in building an information technology environment which involves collection and processing of data. Data including personal data remains an important part of the intellectual property. Countries have announced their data protection laws which includes privacy and usage of data to the extent approved by the data owners. In addition, data is collected and stored on servers maintained by third parties offering cloud computing on professional basis.  Mega has in place a Data Privacy policy and framework.  Mega also has a contemporary computer security system and a policy for restricted use of data in the company's possession.  Mega also has restrictions in its agreements with vendors to safeguard Mega's proprietary data. Mega has in place a system of stress testing and infrastructure audits by third parties.	<ul><li>Fines/reporting</li><li>Complaints/</li></ul>	<ul> <li>Stakeholder engagement</li> <li>Reporting</li> <li>Cyber security measures including training</li> <li>Optimise data requests</li> </ul>	High	Medium
		5.4 Post-Pandemic recovery  Society has seen a significant increase in consumption of supplements, NSAIDS and immunity building products during the Pandemic period. This has attracted new local and foreign competitors in the market. Regulatory bodies have opened gates for production and sale of pharmaceutical products and medicinal supplements. The new demand and new players will elevate their aggression to retain their market share and revenues in the markets including those where Mega Lifesciences is present.	<ul> <li>Increase in competitors</li> <li>Falling margins</li> <li>New Brands</li> </ul>	<ul> <li>Focus on Quality</li> <li>Aggressive branding</li> <li>Competitive pricing</li> <li>Building brand image as a credible long term player</li> <li>Focus on Human wellness</li> </ul>	Extreme - High	High



Sr. No.	Classification	Description	Key Risk Indicators	Mitigation	Risk Level	
					Inherent	Residual
		Pharmaceutical companies have expanded capacities to cope with the increase in demand of certain products and will now utilise the capacity for other products. The market will see serious changes including reduction in demand for supplements and return back to slightly above pre-pandemic levels and higher number of competitors.				
6.	Bribery Risk	The Company deals with government and public hospitals, government agencies, regulatory bodies, certification bodies and various other checks and certifications which are preconditions to obtaining licenses and also conducting regular business.  Management and employees are under constant pressure to maintain, build and grow business and our businesses are conducted in developing and under-developed markets. Mega Lifesciences appoints various third parties to conduct business on its behalf especially in distribution, importation, trademark registration, regulatory services, logistics and certain other services. Mega Lifesciences also conducts distribution business for third party principals and is underincreasing pressure to ensure compliance in its dealings with the customers which include government hospitals, government bodies directly or through tenders.	across countries  Poor governance in underdeveloped/ developing markets  Higher expectations from third party Principals under distribution contracts  Reducing margins	values • Anti-Corruption training and	High	Medium- Low



# Driving Business for Sustainability



I am proud to present our second sustainability report on the GRI framework and United Nations Sustainable Development Goals (UN SDG). The report covers Mega Lifescience's philosophy, strategy and practices for achieving a sustainable Company and workplace. The report covers the Economic, Social and Environmental aspects of Mega way of life. Central to the Mega Way in all of the 35 countries where we do business is the concept of Creating Shared Value. To us, that means going beyond the traditional parameters of Corporate Social Responsibility. It means embracing an entire philosophy of generating economic value while achieving social value. Simultaneously it means connecting our success to the success of the communities where we operate. It means practicing what we preach in terms of caring for Human Wellness – economic wellness, physical wellness, and social wellness. The world has witnessed an unprecedented pandemic and businesses were

exposed to serious risks and continuity was threatened. Mega Lifesciences has chosen to elevate its involvement to uplift the communities and businesses. Mega Lifesciences has leveraged its sustainable business practices to build a more resilient company with a enriched/enabled workforce and a better planet through sustainable environmental practices.

• Board committees reorganized

Governance

• 10 New policies

From building talent and creating jobs in the markets where we work, to spreading the wisdom of self-care, to successfully pursuing ISO certification for our facilities, Creating Shared Value is not just at the periphery of what we do: it is at the center of it.



### Mega We care for People.

We introduced and arranged a bouquet of training courses under Mega Academy® for our employees ranging from work engagement and capacity creation to managing own health including a talk on COVID by our Chief Wellness Officer with me as a moderator. The talk was held on August 21, 2021 attended by 600 participants and covered a range of COVID related concerns and Do's and Don'ts. We also arranged a follow-up talk on Sep. 18, 2021 to cover the queries/concerns and this was attended by 400 participants. Mega Lifesciences has championed a Strengths Based Outcome Management system (SBOMS) which is a performance evaluation system that focuses on strengths. Mega Lifesciences has also launched a Good Health BY Yourself GHBY® program to enable our employees and business partners to be sensitive about their health issues including Non Communicable Disease which is a silent killer in the current times. Living in the world we have a responsibility to help build a society that is sustainable and will live and grow beyond us. We start with this at home by helping create a healthy environment for our own team. So they enjoy good health. A good environment that accepts failures and encourages opinions. A place where people have fun and their mental wellbeing is not compromised by the demands of results. An environment where employees learn to stay healthy by making lifestyle changes. As a company we have a role to help the world we live in, so they can all stay healthy as long as they live. Our wellness we care center is at the center of spreading knowledge and behavior change among our country men and women, so they can prevent and reverse chronic diseases. Thereby reducing the financial burden on countries, on families and on themselves. And freeing themselves to remain active and enjoy moments of their lives. It is our social endeavor to spread this message to the world where we operate. We offer comprehensive medical coverage to employees in markets where this is often unheard of, with annual check-ups and individualized advice on healthy living along with incentives for pursuing healthy ways of life.

### Mega We care for Communities

We have programs which are focused on certain communities and locations including health screening, scholarships, donations, patronage for institutions. We organized marathons in Vietnam and Myanmar. We donated rice in Cambodia and sponsored pharmaceutical studies for lesser privileged. Mega Lifesciences prepared COVID care kits and reached out to various sections

of the society. A common understanding is to build resilient societies and the intent of our outreach is to enhance our relationship with out stakeholders. Our Corporate Social Responsibility or community outreach is also a primary objective of Mega Wellness Foundation. The activities are in line with the UNSDGs. Creating Shared Value or Sustainability is not just philanthropy or reports. Nevertheless, it makes us proud to be able to plow a significant proportion of our profits back into the communities where we work to achieve sustainable growth benefiting all.

Innovations for communities: Mega Lifesciences has implemented mobile phone applications to connect patients, healthcare professional and pharmacies. Mega has launched this project on pilot basis in Myanmar and has onboarded more than 1,000 patients to connect with the healthcare ecosystem. Mega Lifesciences has committed approximately USD 10 million over next 8-10 years for this project.

### Mega We care for environment

We want to play our role in conserving the environment and for this we will do everything possible from using solar energy to LED lights to reducing waste in our operation and use single use plastics that can be recycled among many other initiatives and going paperless in many areas. We have installed solar plants in Thailand manufacturing facility, Myanmar Distribution center and Australia manufacturing facility. The solar plants have collectively saved 863 ton (2021 : 716 ton) Co<sub>2</sub> emissions. We have invested USD 1.50 million in installing the above solar plants and have achieved a saving of USD 200,000 in costs of electricity. Australia and Thailand manufacturing facilities have installed 100% LED lighting.

Innovations to make this planet cleaner and safer: Mega Lifesciences has invested Thai baht 1.5 million to achieve efficiencies in electrical usage of chillers in the Thailand manufacturing plant resulting in net savings of 337 tons of  $\text{Co}_2$  emissions and Thai Baht 2.5 million per annum.

Motion and time sensor switches have been installed in the Thailand manufacturing plant resulting in net savings of 29 tons of Co<sub>2</sub> emissions by investing Thai Baht 100,000.

Improved roller in feed sealing station has resulted in a reduction of waste by 2.88% thus resulting in a net saving of 581 kgs of waste per annum.

Improvement of carton design lead to reduction of 834 kgs of waste per annum.





We care for our core values of Truth, Trust Respect and Freedom and these also have become our guiding posts for Governance. We have a responsibility to follow the rules in every part of our business including revenue and tax and Good Manufacturing Practices (GMP) and product quality and to build a culture where it is way of life to work honestly, where we do not promote outcomes that drive employees to cheat, lie and find short cuts. The pursuit of profit cannot be above our values/purpose.

### Recognitions/Achievements in year 2022.

 THSI – Mega has been included in the Thailand Sustainable Investing group by the Stock Exchange of Thailand for Mega's initiatives in Sustainability.



2. Mega Lifesciences has signed Letter of Intent for inclusion in the Collective Alliance Against Corruption by the Institute of Directors of Thailand. We have also submitted a self evaluation checklist certified by the Chairman of Board of Directors, Chairman of Audit Committee and CEO and this checklist has been audited by a reputed third party auditor from Thailand.

CEO & Chief Coach Vivek Dhawan



# **About Mega Lifesciences**

# Mega Way - Mission

# Mega Lifesciences - a Thinking Organisation

MEGA is a deep-thinking organization, where we strive to allow people the opportunity to learn from the best. We want to encourage not just thinking about everything we do, but the why and how of it too. Only by using our freedom to question do we challenge outdated methods and traditions, in order to form new ideas. Seek new solutions, find new approaches and exploit new opportunities to work together with us, to build a better MEGA.

# Mega Values



#### **TRUTH**

Being truthful in what we do every day is the way of life here at MEGA. We insist on truth in action every day. We will not manufacture, market, sell, or distribute any product that is not safe for humans. We will do everything to report and inform the public truthfully about our performance, successes and failures, and own up to the mistakes we make.

#### **TRUST**

We trust people as adults who know what needs to be done. We show 100 percent trust in people who work at MEGA, till this trust is lost. We believe everyone is honest and is here to give their best, they wish to come to work on time, contribute, and want to be respected for the work they do. Our trust extends beyond our own people to our suppliers and partners who work together to help us create value for their customers.

#### **RESPECT**

Each one of us is different and brings his or her distinct abilities to the team. A team is made up of passionate, committed and caring people who bring different views. We encourage respect amongst our team members, fostering a culture of learning and changing together. Mega is an equal opportunity employer and does not discriminate based on race, nationality, religion, civil status, sex, or sexual orientation. Mega respects a good work & life balance.

#### **FREEDOM**

MEGA insists on freedom to be oneself, encouraging you to do what you are best at. We believe in hiring adults and trusting them to make responsible decisions once that freedom is given. We believe in giving them freedom to make choices to lead their lives the way they wish to, without being judgmental. As an adult, you are expected to value your responsibilities and maximize your freedom, utilizing the existing guidelines.

# Mega Commitment – The Vision

The MEGA commitment is to provide quality products and services through constant improvement and innovation. We are also committed to developing mutual trust and respect in our suppliers, distributors, and customers, as well as the country in which we operate. We offer our valued consumers products of that fit their needs, with a focus on the quality and quantity of ingredients, in addition to accurate information, and we believe in our good judgment as our quide.

# **Business segments**

We are a leading international manufacturer and distributor of pharmaceutical, nutraceutical products and Fast Moving Consumer Goods or FMCG headquartered in Bangkok, Thailand. Currently, we are a leading distributor in developing countries with high growth trends such as Myanmar, Vietnam and Cambodia. In addition, we develop, manufacture, market and sell our own market leading brands of nutraceutical products, generic prescription pharmaceutical products, and OTC products under our Mega We Care® brand through our distribution network and third party distributors in countries across the world. As of December 31, 2021, our Mega We Care® branded products were being sold in a total of 35 countries around the world.

Our business activities across all major stages of the pharmaceutical industry value chain provide us with increased opportunities to pursue growth by realizing potential synergies arising from coordinating our efforts across business segments in our selected markets. We believe the market leading positions held by our Mega We Care<sup>TM</sup> branded products and Maxxcare<sup>TM</sup> distribution businesses will enhance our ability to increase market share through both organic growth and acquisitions. In addition, the growth of our business will



provide us with sufficient resources to continue developing new products, and allow us to invest in our distribution services to drive and strengthen future growth and profitability.

We believe that significant growth opportunities will arise from our focus on fast growing developing markets. The pharmaceutical and nutraceutical markets in the developing world are expanding rapidly, in line with strong economic growth and demographic changes. The consumer health market in particular is the direct beneficiary of favorable global and local healthcare trends and is expected to grow significantly over the coming years.

Due to the economic growth of the key markets in which we operate, in addition to increased consumer health awareness in those markets, we foresee opportunities and a trend of revenue growth from our major business segments, namely, our Maxxcare® distribution business segment and Mega We Care® branded products business segment.

Mega We Care® branded products achieved a higher rate of profit than other business segments. Such growth was attributable to increased revenues derived from Mega We Care® branded products (mainly from the sales of pharmaceutical prescription products, nutraceutical products and OTC products). Revenue from our Maxxcare® distribution business - an important business segment with high growth potential, given the growth potential of our customer base (principal) in pharmaceuticals and FMCG.

# We operate in the following three business segments:

- 1. Our Maxxcare® distribution business: We market, sell and distribute various branded prescription pharmaceutical products, OTC and FMCG products.
  - Our services include warehouse management, collections (including assuming the liability for bad debts), and value-added services, such as marketing services for some major principals.
  - We operate our Maxxcare® distribution business in three countries, namely, Myanmar, Vietnam, and Cambodia. Our clients for this business segment include leading domestic and international pharmaceutical and FMCG companies.
  - In addition, we also distribute our Mega We Care® branded products in the markets in which we operate.
- 2. Our Mega We Care® branded products business: We develop, manufacture, market and sell our own brand

- of nutraceutical products, prescription pharmaceutical products and OTC products.
- Our OEM business: In addition to manufacturing our own branded products, our manufacturing facilities in Thailand and Australia accepts various production orders from third-party customers.

Mega Lifesciences' revenue is derived mainly from Mega We care Branded products which comprise of Medicinal Supplements and Niche Pharmaceutical products and Maxxcare distribution business. These two businesses contribute more than 95% of the business revenues. Mega Lifesciences also manufactures products under OEM contracts in its facilities located in Thailand and Australia.

# **Our Growth Strategies**

- Continue to make investments in capacity building
- We will engage with stakeholders and build a mutual growth platform
- Sustain and grow the revenue streams by introducing specialty Pharmaceutical and Supplement products in our existing and new markets. We aim to be a champion of developing and underdeveloped markets by introducing high technology/niche products at affordable prices.
- We will improve the standards of offerings in products under Mega We care® through compliance of higher standards of GMP and in services under Maxxcare® by adopting technology and higher standards of services.
- Mega Lifesciences will also optimize costs to ensure sustainable existence and growth in the markets where it operates.

## **Our Resources**

- 3 high technology manufacturing operations
- High value and deep engagement outsourcing contracts for certain niche pharmaceutical products
- Deep technology investments for connecting Patients, Health Care Professionals and Pharmacies to improve the healthcare ecosystem.
- 5,700+ employees worldwide
- Presence in 35 countries
- 3,508 trademarks registered (Year 2022 : 210 trademarks)



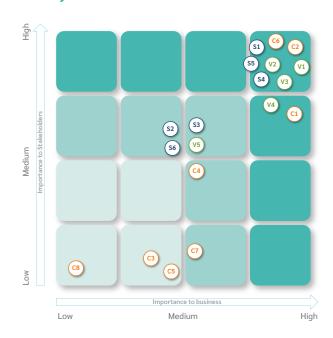
# Our presence



# Materiality - Mega's Key Concerns

Mega Lifesciences has interacted with stakeholders in various forms including analyst reports, shareholder meetings both annual as well as quarterly, opportunity day interaction, regulatory changes, employee feedbacks on policies and work environment, supplier inputs by Supply Chain team and customer interaction by sales teams. Considering the key concerns expressed and raised by all the stake holders Mega Lifesciences has identified its key concerns or material concerns which need to be addressed to ensure Mega remains a sustainable company and truly as per Mega's thinking continues to live and grow beyond all of us at Mega. Mega Lifesciences has on a regular basis conveyed the concerns to the Board of Directors and the Company's strategy has been greatly influenced by the Material concerns from stakeholders.

#### **Materiality Matrix**



#### **Economic Dimension**

- C1. Corporate Governance (H, H)
- C2. Risk Management
- C3. Sustainable sourcing
- C4. Responsible business practices
- C5. Information Technology
- C6. Affordable and Innovative Medicines
- C7. Anti-Corruption
- C8 Combatting Counterfeit Drugs/ Enforcement

#### **Environment Dimension**

- V1 Waste Management
- V2 Water Management
- V3 Energy Management
- V4 Compliance with Environment laws
- V5 Community engagement

#### **Social Dimension**

- S1 Attracting and retaining Talent
- S2 Training and Development
- S3 Diversity
- S4 Human Rights
- ${\sf S5}$  Non-Discrimination and no harassment
- S6 Community development



Dimension	Reporting Boundary	Key performance Indicators	SDGs at play
Economic Dimension  C1 Corporate Governance (H, H)  C2 Risk Management  C3 Sustainable sourcing  C4 Responsible business practices  C5 Information Technology  C6 Affordable and Innovative  Medicines  C7 Anti-Corruption  C8 Combatting Counterfeit Drugs/ Enforcement	Thailand and rest of world	<ul> <li>Optimize risks and exploit opportunities</li> <li>Fines for not complying with environmental laws/standards.</li> <li>Continuity of supplies</li> <li>Optimization of supply prices</li> <li>Data Privacy</li> <li>Avoid business disruptions due to cyber attacks</li> </ul>	3 GOOD HEALTH 3 AND WILL-SETWIN  12 ELEPPOSORE NOT FROM THOSE STATE NOT
Environment Dimension  V1 Waste Management  V2 Water Management  V3 Energy Management  V4 Compliance with Environment laws  V5 Community engagement	Thailand manufacturing	<ul> <li>Hazardous and non-hazardous waste</li> <li>Water recycling and usage of ground water/municipal supplies</li> <li>Energy from renewable and non-renewable sources</li> <li>Total energy consumption</li> <li>Engaging with communities in and around manufacturing operations</li> </ul>	6 CLEAN WATTER AND CANADELLY AND THE CONTROL A
Social Dimension  S1 Attracting and retaining Talent S2 Training and Development S3 Diversity S4 Human Rights S5 Non-Discrimination and no harassment S6 Community development	Thailand and Rest of world	<ul> <li>Building talent at workplace</li> <li>Capacity development/training</li> <li>Fatalities and absence due to workplace injuries</li> <li>Corporate Social Responsibility</li> <li>Ensuring a free and fair workplace</li> </ul>	2 diss simple of the first state

# **Technology and Innovation**

Mega Lifesciences believes in investing in and employing contemporary information technology for its operations. The Company employs risk based approach for deciding on the selection and deployment of security systems, training and response time for any adverse events. We employ multi-layered Information Technology security measures and internal controls. Our key computing infrastructure is in a closed environment with no public access.

Mega Lifesciences views cyber risk as inherently high risk event but the residual risk due can be Low-Medium. Highlights of our technology environment

- Password management complimented by Multi Factor Authentication (MFA)
- Encryption of data
- Internal Controls
- Cyber Security training and awareness
- Firewalls and virus protection
- Distributed Network
- Mobile Device Management (MDM)
- Virtual Private Network (VPN)



# **Key Risks**

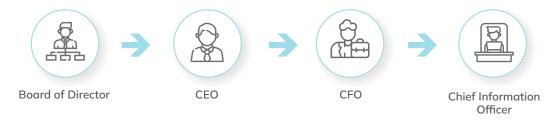
- Cyber hacking event
- Data security risk including breach of personal data and business data theft

# 2,100 hours of training on cyber security awareness in year 2021-22. Approximately 500 hours planned in 2023

# **Corporate Governance enablers**

IT policy with emphasis on Intellectual Property, Licensed software, access controls and data protection.

## Administrative enablers





# Stakeholder engagement

Stakeholder engagement is a part of Mega Lifesciences' policies, processes, procedures and reporting. It is embedded in the Business Ethics and Code of Conduct. Stakeholder engagement manifests in various forms.

Stakeholders	Expectations	Engagement	Results
Shareholders, Analysts and Financial Institutions	<ul> <li>Product Management &amp; responsibility</li> <li>ESG standards</li> <li>Legal compliance</li> <li>Continuity</li> <li>Supply Chain management</li> </ul>	<ul> <li>Annual General Meetings</li> <li>Quarterly Financial Statements</li> <li>Annual Report</li> <li>Earnings Calls</li> <li>Roadshows</li> <li>Questions and Answers</li> <li>Complaints</li> <li>Factory Visits</li> </ul>	<ul> <li>Sustainable Return on Investment</li> <li>Long term sustainable strategy</li> <li>Good Governance</li> </ul>
Customers	<ul><li>Responsible business practices</li><li>Synergies/collaboration</li></ul>	<ul> <li>Regular visits</li> <li>Knowledge building programs through keynote speakers and other programs</li> <li>Training and Development</li> </ul>	<ul> <li>Good Quality Products/ Services</li> <li>Consumer education</li> <li>Consumer feedback and reporting related training.</li> </ul>



Stakeholders	Expectations	Engagement	Results
Suppliers	<ul> <li>Responsible Supply Chain</li> <li>Fair business partnership</li> <li>Synergies/collaboration</li> </ul>	<ul><li>Regular meetings</li><li>Supplier Code</li><li>Supplier audits</li></ul>	<ul><li>Fair relationships</li><li>Long terms</li></ul>
Employees	<ul><li>Fair work environment</li><li>Decent workplace</li><li>Responsible business practices</li></ul>	<ul> <li>Newsletters (Mega Views News)</li> <li>Minds we Share meets</li> <li>Annual Trips/picnics</li> <li>Appraisal meetings</li> </ul>	<ul> <li>Good remuneration</li> <li>Decent working conditions</li> <li>Career path, security, benefits and training.</li> </ul>
Society	<ul> <li>Responsible business practices</li> <li>ESG compliance</li> <li>Responsible Product management</li> </ul>	Regular Involvement with communities	<ul> <li>Long term community and social development</li> </ul>
Government/ Regulators	<ul><li>Regulatory compliance</li><li>Payment of taxes</li><li>Responsible business practices</li></ul>	<ul> <li>Filing reports and returns</li> <li>Responding to directives, queries, etc</li> </ul>	<ul><li>Payment of taxes</li><li>Compliance with laws</li></ul>

# **Creating Shared Value**

Mega Lifesciences believes in creating wealth and distributing wealth among the stakeholders. Mega Lifesciences believes in rewarding its employees adequately in the form of incentives, stock options, friendly work places and healthcare for all. Mega Lifesciences believes in paying its due share of taxes to the society and has a policy of paying minimum 25% dividend to the shareholders. Mega Lifesciences also invests for the betterment of the society through its wellness we care foundation. Mega Lifesciences pays its suppliers on time and ensures diligent repayment to all the banks and financial institutions on due dates.

#### **Economic Value Added**

Direct Economic Value Generated				
		FY 2022	FY 2021	FY 2020
Sale revenues	Million Baht	15,686	14,136	12,589
Revenues from sale of goods and rendering of services	Million Baht	15,686	14,136	12,589
Net sales plus revenues from financial investments and sales of assets	Million Baht	15,728	14,149	12,602



Economic Value Distributed		FY 2022	FY 2021	FY 2020
Employee wages and benefits	Million Baht	2,404	2,259	2,058
Operating cost	Million Baht	5,298	4,686	4,154
Payments to government: Gross taxes	Million Baht	389	363	227
Payments to providers of capital : Dividend payments	Million Baht	1,404	924	671
Community investments	Million Baht	1	7	-
Economic value retained	Million Baht	8,316	7,542	6,497

Mega Lifesciences believes in paying its share of taxes to the society and governments and has in the past received the Thailand Prime Ministers' award for best practices in Taxation.

Our subsidiaries in tax havens are purely for the purpose of facilitating our operations and not for the sake of avoidance of taxes.

#### Reconciliation of Effective Tax rate

Postis los Cossillatoria	:	2022		2021	
Particulars Consolidated	Rate (%)	Baht ('000)	Rate (%)	Baht ('000)	
Operating Profits before Income tax expense		2,594,676		2,276,880	
Income tax using the expected average tax rate*	20.9%	543,323	22.8%	519,184	
Tax effect of income and expense that are not taxable or not deductible in determining taxable profit, net		(193,312)		(179,392)	
Others		4,622		(3,768)	
Total	13.7%	354,633	14.8%	336,024	

 $<sup>*</sup> Expected \ average \ tax \ rate \ corresponds \ to \ the \ weighted \ average \ tax \ rates \ by \ operating \ profits \ before \ tax \ expense \ in \ those \ countries \ where \ Mega \ Operates$ 

# Mega Lifesciences's – The growth Story

Mega Lifesciences pursues believes in growth as a step towards sustainability. The Company pursues an active growth strategy blended with it's We care philosophy. The Company focusses on improving its key ratios and keeps its cash flows and expenses/costs under control to be able to address its material concerns including providing good quality medicines/supplements at affordable prices.

Company has expanded its business from 4 countries in Indo-China to more than 35 countries now in Asia and Africa covering most of the under developing and underdeveloped countries due its strategy of Improving Human Wellness and Making People's lives.

Revenue Push Mega Lifesciences' growth story involves improving revenue streams through product introductions, expanding to new markets, technological upgrades in product and information systems and through human capacity building and human empowerment.

Affordability Mega Lifesciences promises affordable medicines in developing and under developed countries to improve human life and cost rationalization is an important part of the strategy towards human wellness. To achieve this Mega Lifesciences partners with suppliers to reduce costs and optimizes supply chains to ensure efficiencies in costs across the Supply Chain without compromising on the ethics and integrity of our operations.

Risk Management and Compliance Company believes in mitigating its risks in various ways and primarily



compliance with laws, regulatory and quality standards is the mainstay of the strategy. Mega Lifesciences complies with top class manufacturing and distribution standards in its operations. The manufacturing facility in Thailand is EU GMP and Australia GMP certified. Manufacturing operations of suppliers are mostly EU GMP/PICS compliant to ensure supplies are sustained in various ASEAN and African markets.

Responsible Product Pricing through Sustainable Sourcing and optimum Supply Chain Mega Lifesciences believes in sharing the gains with stakeholders and indulges in responsible product pricing in its markets considering the affordability is a sensitive factor in making choices. This is made possible by optimizing the supply chain including the resellers/caregivers and by balancing profit and social citizenship.



Mega Lifesciences's growth story is embedded with its concerns community and without losing sight on its obligations to achieve the United Nations' Sustainable Development Goals.

#### MEGA's resilience

Mega Lifesciences along with other companies witnessed the unprecedented COVID-19 related crisis which threatened Business Continuity for multiple reasons. Pharmaceutical industry and businesses were at the forefront of the fight against COVID-19 pandemic. We promptly developed the strategy to stay along ahead of the challenges and updated the strategy with the passing phases and the evolution of the virus. We continued to stay ahead of times and met our material concern of making available good quality medicines at affordable prices in developing and underdeveloped countries.

MEGA witnessed challenges in Supply Chain, Employee Health and Safety at levels experienced never before. We decided to take the following steps to ensure continuity:

- 1. Inventories of Raw Materials were procured to ensure buffer stocks
- 2. Manufacturing of certain essential products like vitamins, NSAIDS, etc was increased exponentially
- 3. Office related employees were instructed to work from home

- 4. COVID awareness and coordination committees were formed
- 5. Business Continuity guidelines for pandemic were activated
- 6. Responses were classified as A-B-C depending on the aggravation of the pandemic
- 7. Factory employees were provided the best amenities and fool-proof plans



- 8. Medical checkups and vaccinations were arranged for employees
- 9. CEO, Mr. Vivek Dhawan arranged a COVID awareness program along with the Chief Wellness Officer
- 10. Special leaves, quarantine leaves, etc were announced.
- 11. Medical Insurance for employees was checked
- Mega Lifesciences' material concerns including Product Responsibility, Making medicines available at affordable prices, Employee Safety, etc were challenged

- 13. COVID Coordination Committees were formed
- 14. COVID-19 care supplements were distributed among employees and business partners including suppliers, heath-care professionals (HCPs) and customers.

# COVID-19 HEALTHCARE SUPPLEMENTS DISTRIBUTED FREE OF CHARGE APPROXIMATELY THAI BAHT 3.3 MILLION TIME SPENT APPROXIMATELY 1,000 HOURS IN ALL OFFICES



















During the strict quarantine time, all employees who got COVID-19 are isolated and supported with necessary items, prepared with knowledge of prevention and treatment of the disease. Mega Lifesciences Vietnam's operation is still maintained although facing some challenges.



The image recorded representatives of Mega Vietnam checking in with employees infected by COVID-19

Mega Lifesciences was identified as a resilient performer by Forbes® by including Mega Lifesciences in the list of best 200 companies in Asia with revenues under USD 1 Billion.

# We care for Human Wellness- Product Responsibility and Stewardship

Product responsibility and Responsible business practices is a backbone of Mega Lifesciences' existence and is one of the Material Concerns for the Company and its Board of Directors and Executives/Management.



Employees, Consumers, Patients, Regulators and Healthcare Professionals (HCPs) are the key stakeholders involved.



The Regulatory Affairs team comprises of the Global Head – Regulatory Affairs and the team comprises of more than 150 people worldwide with technical qualifications including Ph.D. level.



The team conducts dossier preparation (self-formulation/manufacture) and dossier audits (3<sup>rd</sup> Party sourcing) and files the product registration applications across more than 35 countries in the world.

As on December 31, 2021 we have the following number of registrations :

#### Registrations Across the World (except Thailand)

Number of Registrations				
Category	Active	Non-Active	Applied	Total
Nutra	727	842	219	1788
ОТС	61	72	37	170
Prescriptions	392	280	372	1044
Total	1180	1194	628	3002

#### Registrations in Thailand only

Number of Registrations				
Category	Active	Non-Active	Applied	Total
Nutra	131	1106	18	1255
OTC	12	21	2	35
Prescriptions	38	53	22	113
Total	181	1180	42	1403

#### **Total Registrations Worldwide (including Thailand)**

Number of Registrations					
Category	Active	Non-Active	Applied	Total	
Nutra	858	1948	237	3043	
OTC	73	93	39	205	
Prescriptions	430	333	394	1157	
Total	1361	2374	670	4405	

#### **Details of Unique Products**

Number of Registrations					
Category	Active	Non-Active	Applied	Total	
Nutra	243	746	5	994	
ОТС	21	17	1	39	
Prescriptions	179	98	128	405	
Total	443	861	134	1438	

Non-Compliance with Regulatory/manufacturing/quality standards is one of the key risks for Mega Lifesciences. The key mitigation mechanisms would include strict compliance with regulatory standards including current Good Manufacturing Practices (GMP) of respective markets, EU GMP standards, Australian GMP standards and certain specific requirements of various regulators worldwide.

Failure to comply GMP standards would result in expensive product recalls and expensive litigation among other serious consequences. The Company follows a Risk based approach for quality assurance and a robust quality control process which is normally followed upon completion of manufacturing on test samples including storage of samples.

Risk based Regulatory control processes ensure compliance with law, safety for use, prevent contamination/cross contamination, minimizes variations in potency of finished product and prevents mislabeling/adulteration.

#### We follow 21st Century: Risk-Based Approach

- Risk-based assessment
- Up-to-date Science-based policies and standards
- Integrated Systems approach
- Quality/Facilities and Equipment/Materials/ Production/Packaging and Labeling/Laboratory Control

#### International cooperation

- ICH: International Conference on Harmonisation
- WHO GMP guidelines (adopted by over 100 countries)
- PICS: Pharmaceutical International Cooperation
   Scheme

#### The foundation of cGMP

- Risk Based Quality Assurance Systems to ensure documentation and implementation of process controls and consistency and validation at each step.
- Raw Materials related controls including supplier selection and followup audits, robust formulation and testing incoming material.
- Purified water.
- Buildings and facilities including vacuum, Air filtration systems (HVAC), Hygiene and sanitation of personnel/ environment.



- Production and Process controls as per Quality Assurance standards and manufacturing processes as per formulations.
- Reporting of deviations and expiration dating, packaging/labelling.
- Testing and release of finished products including batch controls and lab certificates.
- Reports and records
- Certifications including ISO etc and followup audits.
- All Mega's manufacturing facilities in Thailand (2 plants), Australia and Indonesia complies to PIC/S guidelines.
   Periodically audited by FDA of various countries around the world including Germany (for European Union), Australia, Thailand, Indonesia, Ukraine, Azerbaijan, Kenya, Uganda, Tanzania, Ethiopia,

- Zimbabwe, Nigeria, Ghana, UAE, Yemen, Oman, Peru for GMP compliances audits are scheduled every 3 years. Also audited by our customers from Europe
- Mega Lifesciences' has a robust Pharmacovigilance program with Standard Operating Procedures and hotlines and email IDs for consumers, healthcare professionals.
- Our distribution business in Myanmar, Vietnam and Cambodia has achieved ISO 9001 certification of distribution systems.

Quality, human rights, supplier code and safety audits conducted for more than 50 suppliers in year 2022.



Myanmar ISO 9001

Myanmar GSDP 9001

Mega Cambodia ISO 9001

Target: Mega Lifesciences is preparing for ISO 17025 for competence in laboratory and testing processes in year 2023

# Mega We care for Environment

Central to Mega Lifesciences' We care approach is to safeguard our environment.

#### **Material Concerns**

- Optimize and conserve Energy Management
- Water Management
- Waste Management





	Energy				
GRI 302-1 (2016)	Energy Consumption within Organization				
	Total Energy consumption within the Organization	MWh	22,832.18		
	Total fuel consumption within the organization from non-renewable sources				
	Total Non-renewable fuels purchased and consumed	MWh	9,115.94		
	Natural Gas	MWh	9,115.94		
	Diesel	MWh			
	Gasohol	MWh			
	Total Non-renewable electricity purchased	MWh	12,342.01		
	Electricity purchased	MWh	12,342.01		
	Total fuel consumption within the organization from renew	able sources			
	Total Renewable Energy consumption within the organization	MWh	1,374.23		
	Solar Energy	MWh	1,374.23		
	Energy Consumption Outside the Organization				
	Total Energy Consumption Outside the Organization	MWh	803.31		
	Total Transmission and Distribution (T & D) Losses	MWh	803.31		
	Upstream Transportation and Distribution	MWh	_		
	Downstream Transportation and Distribution	MWh	-		
	Energy intensity				
	Energy intensity ratio inside the organization	MWh/Million Capsule	-		
	Energy intensity ratio outside the organization	MWh/Million Capsules	-		
	Reduction of energy consumption				
	Amount of energy consumption reduction achieved through	MWh	-		
	energy conservation and efficiency initiative projects				
	Water				
GRI 303-3 (2018)	Water Withdrawal				
	Total water withdrawal from all areas	m³	0.068		
	Surface water	m³	-		
	Groundwater	m³	-		
	Seawater	m³	-		
	Produced water	m³	_		
	Third-party water	m³	0.068		
	Fresh water (≤1,000 mg/L Total Dissolved Solids)	m³	0.068		
	Surface water	m³	-		
	Groundwater	m³	-		
	Seawater	m³	-		
	Produced water	m <sup>3</sup>	_		
	Third-party water	m <sup>3</sup>	0.068		
	Other water (>1,000 mg/L Total Dissolved Solids)	m³	-		
	Surface water	m³	-		



	Water		
	Groundwater	m³	-
	Seawater	m³	-
	Produced water	m³	-
	Third-party water	m³	-
	Total water withdrawal from all areas with water stress	m³	-
	Surface water	m³	-
	Groundwater	m³	-
	Seawater	m³	-
	Produced water	m³	-
	Third-party water	m³	-
	Total third-party water withdrawal by withdrawal source		
	Surface water	m³	-
	Groundwater	m³	-
	Seawater	m³	-
	Produced water	$m^3$	-
	Fresh water (≤1,000 mg/L Total Dissolved Solids)	m³	-
	Surface water	m³	-
	Groundwater	m³	-
	Seawater	m³	-
	Produced water	m³	
	Third-party water	m³	-
	Other water (>1,000 mg/L Total Dissolved Solids)	m³	-
	Surface water	m³	-
	Groundwater	m³	_
	Seawater	m³	_
	Produced water	m³	-
	Third-party water	m³	-
GRI 303-4 (2018)	Water Discharge		
	Total Water discharge to all area	m³	0.004
	break down by destinations :		
	Surface water	m³	_
	Groundwater	m³	
	Seawater	m³	
	Third-party water	m³	0.004
	Third-party water sent for use to other organizations	m³	-
	break down by type of water:		
	Fresh water (≤1,000 mg/L Total Dissolved Solids)	m³	-
	Other water (>1,000 mg/L Total Dissolved Solids).	m³	-
	Total Water discharge to all area with water stress	m³	-



	Water		
	break down by type of water :		
	Fresh water (≤1,000 mg/L Total Dissolved Solids)	m³	-
	Other water (>1,000 mg/L Total Dissolved Solids)	m³	
GRI 303-5 (2018)	Water consumption		
	Water consumption from all area	m³	0.014
	Water consumption from all area with water stress	m <sup>3</sup>	-
GRI 303-5 (2018)	Water storage		
	Change in water storage	m <sup>3</sup>	0.00
	Air and GHG Emissions		
GRI 305-1 (2016)			
	Total GHG emissions (Scope 1+2+3)	Tonne CO, equivalents	(627,413.27)
	Direct (Scope 1) GHG emissions	Tonne CO <sub>2</sub> equivalents	(633,276.08)
	Biogenic CO2 emissions (Scope 1)	Tonne CO <sub>2</sub> equivalents	-
GRI 305-2 (2016)		Tonne CO <sub>2</sub> equivalents	5,504.54
GRI 305-3 (2016)	·	Tonne CO <sub>2</sub> equivalents	358.28
, ,	Biogenic CO2 emissions (Scope 3)	Tonne CO <sub>2</sub> equivalents	_
GRI 305-4 (2016)	GHG intensity (With Revenue)	Tonne CO <sub>2</sub> equivalents/	_
, ,	,	MillionTHB	
	GHG intensity (With Production)	Tonne CO <sub>2</sub> equivalents/	-
		Million Std Capsule	
GRI 305-5 (2016)	Reduction of GHG Emissions	Tonne CO <sub>2</sub> equivalentss	-
GRI 305-6 (2016)	Emissions of Ozone-Depleting Substances (ODS)		
	Total ozone-depleting substances (ODS) emissions	Tonne CFC-11e	0.01
GRI 305-7 (2016)	Nitrogen Oxides (NOX) , Sulfur Oxides (SOX) , and C	Other Significant Air Emission	ons
	Total nitrogen oxides (NOX) emissions	Tonne	-
	Total sulfur oxides (SOX) emissions	Tonne	-
	Total volatile organic compounds (VOC) emissions	Tonne	-
	Total Particulate Matter (PM) Emission	Tonne	-
	Waste		
GRI 306-3 (2020)			
, ,	Total waste generated	Tonne	-
	Total hazardous waste generated	Tonne	-
	Total non-hazardous waste generated	Tonne	-
GRI 306-4 (2020)			
	Total waste diverted from disposal	Tonne	-
	Total hazardous waste diverted from disposal		
	Total hazardous waste diverted from disposal	Tonne	-
	Preparation for reuse	Tonne	-



	Waste		
	Onsite	Tonne	-
	Offsite	Tonne	-
	Recycling	Tonne	-
	Onsite	Tonne	-
	Offsite	Tonne	-
	Other recovery operations	Tonne	-
	Onsite	Tonne	-
	Offsite	Tonne	-
	Total non-hazardous waste diverted from disposal		
	Total non-hazardous waste diverted from disposal	Tonne	-
	Preparation for reuse	Tonne	-
	Onsite	Tonne	-
	Offsite	Tonne	-
	Recycling	Tonne	-
	Onsite	Tonne	-
	Offsite	Tonne	-
	Other recovery operations	Tonne	_
	Onsite	Tonne	_
	Offsite	Tonne	_
GRI 306-5 (2020)	Waste directed to disposal (Offsite)		
	Total waste directed from disposal	Tonne	-
	Total hazardous waste directed to disposal		
	Total hazardous waste directed to disposal	Tonne	-
	Incineration (with energy recovery)	Tonne	_
	Onsite	Tonne	_
	Offsite	Tonne	_
	Incineration (without energy recovery)	Tonne	_
	Onsite	Tonne	-
	Offsite	Tonne	_
	Landfilling	Tonne	_
	Onsite	Tonne	_
	Offsite	Tonne	-
	Other disposal operations	Tonne	-
	Onsite	Tonne	_
	Offsite	Tonne	-
	Total non-hazardous waste directed to disposal		
	Total non-hazardous waste directed to disposal	Tonne	-
	Incineration (with energy recovery)	Tonne	-
	Onsite	Tonne	-
	Offsite	Tonne	_



Waste		
<ul> <li>Incineration (without energy recovery)</li> </ul>	Tonne	-
Onsite	Tonne	-
Offsite	Tonne	-
Landfilling	Tonne	-
Onsite	Tonne	-
Offsite	Tonne	-
Other disposal operations	Tonne	-
Onsite	Tonne	-
Offsite	Tonne	-

# Find out Baseline Water Stress using this website:

https://www.wri.org/applications/aqueduct/water-risk-atlas/

Source of Water	Province	Baseline Water Stress*	Water Stress Classiciation	Comment
MWA	Samut Prakan	Medium - High (20-40%)	Yes	2021, Reference from AQUEDUCT Tool

<sup>\*</sup> Note : Baseline water stress should be updated annually.

## 47,200 kg solvent diverted to other uses and saved from incineration in year 2022.

Month	Non-Hazardous	% of Non- Hazardous waste directed to Incineration	Hazardous	Hazardous waste directed to Incineration	Hazardous waste diverted from disposal
	Net Gelatin,Paper, Glove+Other (kg)	%	Product Defect, Net Gelatin (kg)	kg	Used Solvent (kg)
January	70,480.00	100	5,405.50	5,405.50	4,200.00
February	76,650.00	100	7,900.00	7,900.00	5,600.00
March	82,959.00	100	8,138.60	8,138.60	5,000.00
April	61,578.00	100	6,481.40	6,481.40	4,800.00
May	80,207.00	100	5,823.40	5,823.40	4,200.00
June	97,400.00	100	7,802.90	7,802.90	4,800.00
July	76,170.00	100	6,460.50	6,460.50	5,000.00
August	75,550.00	100	6,995.00	6,995.00	3,800.00
September	52,020.00	100	6,169.90	6,169.90	2,800.00
October	75,904.00	100	4,358.20	4,358.20	3,400.00
November	60,760.00	100	3,820.40	3,820.40	2,400.00
December	27,510.00	100	2,320.00	2,320.00	1,200.00
Total	837,188.00	100	71,675.80	71,675.80	47,200.00



# Planted fruit and local herd trees in our manufacturing facility in Bangpoo.

Name	Quantity
Coconut	45
Sugar apple, Annona	4
Malay apple, Pomerac	3
Guava	10
Mango	12
Java apple	5
Tangarine	4
Jack fruit	4
Dates palm	1
Mangosteen	4
Cucumber tree, Bilimbi	1
Star gooseberry	4
Black plum	1
Rambeh, rambi	1
Star apple, Star fruit, Carambola	4
Indian gooseberry	2
Curry leaf	2

Name	Quantity
Santol	3
Papaya	10
Tamarind	6
Longkong	2
Longan	2
Gold apple	2
Rambutan	1
Manila tamaMr.ind	2
Grapefruit, Pomelo, Pummelo	3
Olive	2
Madan	1
Banana	6
Marian plum	2
Lychee, Litchi	4
Neem	1
Moringa	2
Avocado	2

Name	Quantity
Great marindo	1
Curd fruit	2
Acacia	1
Cork wood	2
Kaffir lime	1
Eggplant	13
Mulberry	28
Lemon grass	20
Ginger	8
Termeric	4
Pineapple	2
Finger root	2
Galangal	2
Sweet basil	6
Holy basil	6
Chaya spinash	4
Shrubby basil	2









#### Innovations and savings

Innovations to make this planet cleaner and safer: Mega Lifesciences has invested Thai baht 1.5 million to achieve efficiencies in electrical usage of chillers in the Thailand manufacturing plant resulting in net savings of 337 tons of  $Co_2$  emissions and Thai Baht 2.5 million per annum.

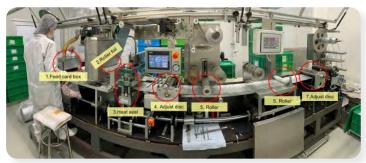




Motion and time sensor switches have been installed in the Thailand manufacturing plant resulting in net savings of 29 tons of  $Co_2$  emissions by investing Thai Baht 100,000.



Improved roller in feed sealing station has resulted in a reduction of waste by 2.88% thus resulting in a net saving of 581 kgs of waste per annum.



Improvement of carton design lead to reduction of 834 kgs of waste per annum.





#### **Governance Mechanism**

- **Environment Policy**
- **EHS** policy

# **Organizational Enablement**



#### **Environment Goals**

Base year 2021

Short term - 2023	Medium term - 2025	Long term - 2030
10% water neutrality	15% water neutrality	30% water neutrality
8% renewable energy	10% renewable energy	25% renewable energy
15% waste circularity	20% waste circularity	25% waste circularity
Carbon neutrality 12%	Carbon neutrality 20%	Carbon neutrality 30%

# Mega We care for employees



# **Material concerns**

Being an employer of choice

- Safety and Health of Employees
- Business Ethics and Code of Conduct
- **Human Rights Policy**

- Non-Discrimination and Non-Harassment Policy
  - Non-retaliation Policy



## Organizational enabler

Vision to empower people and treat all employees as co-owners of the Company

Mega Lifesciences' values of **Truth**, **Trust**, **Respect** and Freedom

Extending the We Care and **Creating Owners Improving Lives** philosophy to all the employees.

# CEO and Chief Coach Board of Management Human Capital Development Head

MEGA is a people centric organization which believes in goodness of people and gives an opportunity to people to make careers, improve their own lives as they are improving lives of their customers and partners.

Every member of the Mega team is an owner of a way of life. Our daily lives are driven by a simple cause: To improve lives, to care for human wellness and to help people stay healthy as long as they live. It's a cause that unites our 5,700 -plus strong team across the world, sparking ingenuity, passion and a zest for life. They have created a learning organization that believes in Thinking, Changing and Growing.

At the core of the Mega culture is Respect, Freedom, Trust and Truth :

- Respect : for each other's differences
- Freedom: in work and personal lives
- Trust: our people as adults who know what needs to be done.
- Truth: in everything we do.

Mega Academy arranges a variety of training programs and workshops for the people at Mega Lifesciences.



'MINDS WE SHARE at Mega Lifesciences, is an approach to organize hands-on meets with the purpose of exchanging knowledge and gain wisdom, a conclave where we invite world-renowned speakers to offer new perspectives, which participants then cascade to their worldwide teams. World-renowned facilitators have included Dr. Park, Partner of Blue Ocean Strategy, Dr. Clotaire Rapaille, author of 'The Culture Code', Jason Jennings, Curt W Coffman, Dr. Eric De Smet, Fredrik Haren, Dr. Jody Hoffer Gittell and Robert Spector.

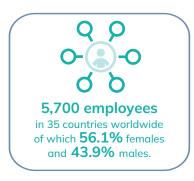
These forums were the genesis of our passion for 'Employee Evangelism & Ownership', and 'Creating Owners, Improving Lives'.

We engage our teams by enlisting their participation in workshops with management gurus and best-selling authors like Marshall Goldsmith, Ram Charan and Paco Underhill, marketing gurus like Al Ries and Jack Trout, strengths coach Marcus Buckingham and The Lean Start up by Eric Ries.



Skill and knowledge development programs are designed to deliver leadership, behavioral and technical skills making Mega's human capital ready to meet business challenges and reach organizational goals.

Executive education and leadership development at mega is a one on one approach driven by the immediate coach. Colleagues undergo various trainings in the organization as well as with external bodies and universities. Few to name are Minds We Share at Mega, SASIN Thailand, IIM-Ahmedabad India, Institute Of Directors (IOD), Thailand, Mahidol University Thailand and more. The executive education and leadership development interventions aims at developing future leaders by bring them knowledge, skills and experience to lead influentially and enhance business results.



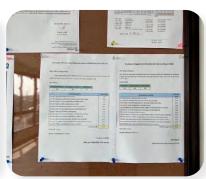


#### **Employee Satisfaction survey year 2022**

895 employees (approximately 16% worldwide) participated in the survey and Mega Lifesciences scored an average of 4.12 out of 5. The target is to maintain the same in year 2023. The survey and results were published/displayed on notice boards.







# **Employee remuneration and benefits**

- Allowances
- Bonuses
- Incentives
- Share based payments
- Provident Fund
- Social Security
- Employee education

- Awards based on years of service
- Benevolent funds
- Protective equipment
- Overtime payments
- Support for employee and family bereavement
- Diet planning and healthy living
- Accident Insurance

# **Employee Rights**

The Company respects Human rights and provides healthy and hygienic working conditions. Mega Lifesciences respects and observes the labour laws of the country of its operations and files the reports as required by law within due dates. The Company's Business Ethics and Code of Conduct and non-discrimination and non-harassment policy bars discrimination on any grounds. Mega Lifesciences has a clearly laid down policy for Health Safety and Environment and measures the data as per current standards.

Employees in Mega Lifesciences have the right to collective bargaining for their rights and Mega Lifesciences has a clear policy of disclosure of policies on corporate website for public display.



#### Amounts in million Thai Baht

	Consolidated		Stand	lalone
Compensation	Year 2022	Year 2021	Year 2022	Year 2021
Management	338.71	298.39	143.11	110.05
Employees	2,065.04	1,961.09	594.6	579.11

 $Compensation\ includes\ salaries,\ allowances,\ incentives,\ provident\ fund/\ superannuation\ fund\ and\ retirement\ fund$ 

# **Total Number of Employees**

Employee Category	Total Nos	Less than 30 (< 30)	Between 30 - 50	Greater than 50 (> 50)	Female	Male
Top Management (L8)	5	0	0	5	1	4
Senior Management (L7 & L6)	74	0	43	31	15	59
Middle Management (L5)	328	6	274	48	174	154
Employees in L4 and below	5360	1706	3372	282	3044	2316
Total	5767	1712	3689	366	3234	2533

#### **New hires**

Employee Category	Total Nos	Less than 30 (< 30)	Between 30 - 50	Greater than 50 (> 50)	Female	Male
Top Management (L8)	0	0	0	0	0	0
Senior Management (L7 & L6)	4	0	4	0	2	2
Middle Management (L5)	32	1	31	0	22	10
Employees in L4 and below	805	472	328	5	406	399
Total	841	473	363	5	430	411

# **Employee Turnover**

Employee Category	Total Nos	Less than 30 (< 30)	Between 30 - 50	Greater than 50 (> 50)	Female	Male
Top Management (L8)	0	0	0	0	0	0
Senior Management (L7 & L6)	4	0	1	3	0	4
Middle Management (L5)	44	2	37	5	25	19
Employees in L4 and below	1257	603	625	29	655	602
Total	1305	605	663	37	680	625



#### Safety data for Mega Lifesciences Public Company Limited – Standalone

- Total working hours of company employees in year 2022 2,382,847 hours
- Total working hours of hired contractors in year 2022 126,752 hours
- Recordable work related injuries (number) 8
- Rate of recordable work-related injuries of employees (TRIR) (per person per 1,000,000 hours): 3
- Rate of recordable work-related injuries of contractors (TRIR) (per person per 1,000,000 hours): 8
- Total number of workdays lost: 40 days for employees and 3 days for contractors
- Employee Absentee rate (days): 4,095 (0.02)

# Training for sustainability

#### IMPROVED FOCUS ON SAFETY TRAINING

- Lost Time Injury Frequency Rate (LTIFR) has reduced from 1.03 to 0.59 (-43%)
- Total lost days and ISR has reduced 40%
- 2023 Target to reduce accident 50%



#### Introduction and basic safety.





#### Safety for contractors



#### Basic firefighting



Target: Reduce LTA, LTIFR 50% from 0.59 to 0.23

Strategy: Intergrade OHS to daily work all function

Develop people capability all level, Able to Identify hazard, Risk evaluation and eliminate unsafe condition/Unsafe behavior

#### **Targets**

- OHS compliance
- Develop OHS skill
- Develop process review and governance
- Focus areas improvement to reduce risk.



# Mega We Care for Employees

# **Mega Thailand**

Dr. Sant gave a keynote speech at the Elite+ magazine's 8th anniversary event during April 2022. The topic was focused on "Good Health by Yourself - a journey to sustainable health and peace" at Health town. During the event, Elite+ Magazine presented an award to Dr. Sant for his contributions to the society. The award was presented by Mr. Shigeru Aoyagi, Director of UNESCO (Asia and Pacific Regional Bureau for Education) who later gave the honorary speech. Mega Wecare kitchen brought the plant-based bakery for 150 guests, including expats, ambassadors, journalists & senior corporate executives to experience the delicious food.







Mega Academy in collaboration with Wellness Wecare Center (WWC) facilitated "Mindfulness Coach Program" at WWC, Thailand. Dr. Sant, master coach & facilitator, conducted this wonderful & amazing two & half days' workshop. The objective was to drive a "Culture of Mindfulness" & help participants be aware of the importance of mindfulness in daily life to reduce stress & anxiety.











Mega Thailand, Bangpu running club returned to walk-run outdoor activity after two years of pandemic restriction. During June & July 2022, Mega Thailand, Bangpu organized a Walk & Run event. Around 85 employees & their family members participated in the event. This was a good opportunity to strengthen family bonding as well as raise awareness to lead a healthy & active lifestyle.



Mega Thailand, Factory has Badminton club that helps employees to stay physically fit & remain active while playing fun matches at the badminton courts. During 2022, friendly matches were played among colleagues on 11 different occasions. Employees had fun & displayed healthy sportsmanship spirit during Mega matches. In addition, badminton tournament was organized 14 times during 2022. An average of 22 colleagues participated in these tournaments. Further, during Nov. 2022, Badminton championship was organized with 35 teams & 120 participants.



Mega Thailand, Factory has football club as a part of Exercise is Thy Medicine (EIM). The objective is to encourage colleagues to participate thereby facilitating employee engagement through healthy interventions.





Mega Thai started the 2022 BMI racing competition for those employees with high BMI levels. The objective was to motivate colleagues to take ownership of their own health and compete with themselves & others in order for them to stay healthy as long as they live. A total of 140 colleagues participated in the BMI racing competition.







During May 2022, a team from Wellness Wecare Center Muak Lek, Saraburi organized Good Health by Yourself - "Healthy Weight Loss & Plant-Based inspiration" activity for Mega employees, who love to live a healthy lifestyle and want to lose weight in the right way. There was a lecture on the topic "Healthy Weight Loss" by Dr. Warisara Rutaravanich, a preventive and anti-aging medicine specialist. Further, there were cooking demonstrations including smoothie bowls, exercises, and yoga training by the Wellness Wecare team. Through this initiative, Mega facilitated an awareness session on "self-care" for colleagues in order to help them stay healthy as long as they live.









During April 2022, Mega Thailand organized Health Talk related to various Dietary approaches focusing on losing weight. As a part of knowledge sharing, basic information on how to eat healthy food & lose weight was highlighted during the online event.







Mega Thailand, Bangna driving a culture of mindfulness among colleagues. During the session, the 7-step process of mini-meditation video by Dr. Sant was shown to the participants. Colleagues were encouraged to follow the instructions of Dr. Sant while performing mini-meditation. Mindfulness is the basic human ability to be fully present, aware of where we are and what we're doing, and not overly reactive or overwhelmed by what's going on around us. While mindfulness is something we all naturally possess, it's more readily available to us when we practice on a daily basis. Whenever we bring awareness to what we're directly experiencing via your senses, or to your state of mind via your thoughts and emotions, we're being mindful.







Mega Thailand organized weight loss & Plant-based Inspiration program for all Mega colleagues. The objective was to motivate employees to take charge of their own health & encourage them to lose weight. In order to achieve this goal, Mega collaborated with weight loss specialists and nutritionists to demonstrate how to cook healthy Plant-based food. In addition to this, yoga is practiced on a regular basis under the guidance of expert coach.







Mega Thai in collaboration with Wellness Wecare Center (WWC) initiated the GHBY online consultation for Mega colleagues. The idea was to encourage colleagues, having health issues, to seek expert medical advice from Subject Matter Expert (SME) via MS Teams. In addition to this, Mega Thailand, Factory facilitated ergonomics exercise training under the guidance of medical coach.









During Jul. & Aug. 2022, Wellness Wecare Center (WWC) organized Good Health by Yourself Camp (GHBY) for Mega colleagues. The objective was to drive a culture of health-focused environment that motivates & encourages employees to stay healthy as long as they live. The health retreat encouraged colleagues to stay healthy by sensitizing them on consuming healthy food & by avoiding unhealthy lifestyles in order to reduce risk of contracting critical illnesses. This health goal can be achieved by applying the correct healthcare principles for self & loved ones. Like the saying, "Charity beings at home", we must start practicing healthy habits first & facilitate others on their health journey.



Mega Thailand, factory management always arranges to serves healthy food to colleagues during meetings, trainings & lunch hours. As a part of GHBY initiative of Food is Thy Medicine (FIM), employees enjoy health & nutritious food during office hours and are encouraged to continue the health drive in personal lives as well.



Mega Thailand, Factory organized cancer treatment camp for Mega colleagues suffering from this illness at Wellness Wecare Center (WWC). Under the guidance of expert medical coaches colleagues were advised on healthy food intake, appropriate exercises and precautionary measures to be taken for speedy recovery.





# Mega Myanmar

Chinlone & Caneball are the traditional sports of Myanmar. The game consists of six members playing as one team with each player maintaining their hands, arms, upper body and head coordination. The objective of these games is to have a balanced state of mind.













# Mega Cambodia

Mega Cambodia organizes regular annual health check-ups for colleagues once a year. Based on the results of the health check-up, colleagues seek appropriate advice from medical experts. Such interventions help colleagues to be aware of their health status & take necessary actions to maintain/improve their health.



Mega Cambodia colleagues regularly meet for health activities like cycling, badminton & football during weekends & public holidays. Such interventions instill a spirit of sportsmanship among colleagues & facilitate them to stay fit & be healthy as long as they live.





# **Mega Vietnam**

Flexsa marathon is a running contest wherein participants run at their own convenience-anywhere/anytime. Such interventions encourage participants to stay fit & healthy. The result of Flexsa marathon is updated real-time on the website & top 500 runners will be felicitated with a medal. Colleagues can motivate other runners in their wellness journey. On social media, the Flexsa marathon challenge has more than 40,000 organic views. There were 4,483 participants, who ran a total of 206,882 km during the contest.





# **Mega Philippines**

Mega Philippines employees were invited to participate in the blood donation campaign facilitated by the Red Cross society. Based on screening if colleagues were qualified to donate blood & then they will be considered bonafide blood donors. Through this activity, Mega was able to identify 30 eligible donors.





# Mega India

Mega India organized Annual Sports month during Feb. & Dec. 2022. Employees participated with lots of energy & enthusiasm while competing to win & showcasing great sportsmanship. Various games were played involving carom, cricket, badminton, table tennis and chess.





Mega India conducted Health check-up for its employees in order to raise the awareness level of its staff on various health parameters like BMI, Blood Glucose, etc. Mega India had collaborated with certified registered paramedical agencies & facilitated an annual health check-up with expert medical advice being shared to employees based on their health reports.



# Mega Tanzania

Mega Tanzania colleagues regularly engage in GHBY activities like beach sport, running and beach football in order to maintain active lifestyle and staying healthy.





# Mega Zambia

Mega Zambia conducted health activities during the annual meeting 2022. The idea was to encourage colleagues to be aware of fun ways to stay fit & healthy.









# Mega We care for Communities

Mega Lifesciences cares for the communities among which it operates. Mega Lifesciences extends it We care philosophy to the communities. Mega Lifesciences has set up a Wellness We Care foundation to undertake community support and enablement exercises. The Wellness We Care Foundation has taken lead in several community development projects to promote **Human Wellness** 

# Wellness We Care, Thailand

The Company has set up a Wellness We Care Center in Muak Lek, Thailand for disease reversal and good health through improved Lifestyle.

Every hour 43 Thai people die from non-communicable diseases (NCDs), causing an estimate of 380,000 deaths or 76% of all deaths each year. The rise in NCDs does not only increase financial, physical and mental costs in families, but it also extends beyond the people who are directly affected. Costly chronic diseases also lead to a decline in the working-age population of the labor force, which reduces productivity and results in the decrease of GDP per capita growth. According to the World Health Organization (WHO), NCDs pose a real and significant threat to Thailand, with a huge economic burden costing Thai society an estimated THB 280 billion in 2013. In 2009, the economic cost of NCDs was an estimated THB 198,512 million, or 2.2% of GDP, due to premature deaths and loss of productivity among the country's work force. With serious ailments, many physical and emotional losses may come before the loss of life itself. One of the major behavioral risk factors of NCDs is an unhealthy diet. People are adopting a more sedentary lifestyle which contribute to a steady increase in long-term health problems and double the risk of cardiovascular diseases, diabetes, and obesity. Mega Lifesciences goal is to help people stay healthy as long as they live. We believe in building holistic health in communities we live and work in, as healthy population means happiness and prosperity to Individual, family, society and nation.

Aligned to this goal Mega has built The Wellness We Care Center, located at Amphur Muak Lek, Saraburi, to promote to common people and health care providers around the work, scientifically proven method of preventing and reversing chronic diseases through food and lifestyle changes. The foremost objective of Wellness We Care is to disseminate scientific knowledge and skills to people,

which will help them to take charge of their own health. By teaching people about lifestyle changes, the center helps them develop the skills necessary for prevention and reversal of chronic and lifestyle diseases. Our holistic health center offers guests access to the various wellness center services such as the Praana Kitchen, where they can learn to cook plant-based whole food meals, and the vegetable garden. The center is also equipped with a well-stocked library and video room, where visitors can learn and enhance their knowledge about health and holistic living.

## **Onsite Training**

Year	No.of training sessions	No.of hours	No.of participants
2019	34	1,008	520
2020	26	888	495
2021	20	552	396
2022	26	584	605
Total	106	3,032	2,016

#### **Online Health Educational VDOs**

#### **Year 2021**

- WWC had produced all 38 health educational VDOs and published on YouTube. Among 38 clips, there are 4 Covid-19 related VDOs
- Facebook Live broadcasted 5 times with 5 clips posted after Live session. Among 5 times Live session, there was 1 time COVID-19 related session.
- 11,410 FB Followers
- 141K YouTube subscribers

#### **Year 2022**

Online Health Education Content

- VDOs content: 83 VDOs were produced and published through WWC's social media, including YouTube, Facebook, Line OA, and IG.
- Articles: 358 short and long articles have been published through our social media, including YouTube, Facebook, Line OA, and IG.
- 183,823 YouTube followers
- 12,620 FB followers
- 6,553 Lind friends
- 175k followers















Dr. Sant Chaiyodsilp, Chief Wellness Officer, Wellness We Care Center received a plaque for recognizing QUALITY PERSONS OF THE YEAR 2021 from Privy Councilor Kasem Chankaew, which was organized by Foundation of Science and Technology Council of Thailand (FSTT) at the Grand Ballroom, Miracle Grand Convention Hotel on December 9, 2021.





Foundation of Science and Technology Council of Thailand (FSTT) by appointing a selection committee to screen and select people with outstanding scientific contributions to society to honor them as quality person of the year, 1 person in each field, total 5 areas: Science, Technology, Public Health, Social, Child and Youth. Dr. Sant Chaiyodsilp has been honored as a Quality Person of The Year 2021 in Public Health, by specifying the work in both the medical field by specifying the work including The medical field, Textbook writing, Research, The contributions to society and public health, including The establishment and Chairman of The Resuscitation Council of Thailand, Co-founder and Director of the Pediatric Cardiac Surgery Foundation of Thailand, Establishing a Wellness We Care Center to teach people how to prevent and reverse disease by themselves and educating the public on self-care through blogging and YouTube video clips with more than 2 million readers per year.

Dr. Sant gave an opinion with FSTT on the occasion of receiving this honor that "Medical Field also has the opportunity to help people take great leaps in taking care of their health. If we accept and strive to bring information technology into serious use".

Mega Lifesciences believes in elevating public health and has invested significant amounts in this Human Wellness initiative.

	Year 2019	Year 2020	Year 2021	Year 2022
Amount	17.25	16.57	18.70	25.52
Invested (Thai Baht)				



# Benefits to the community

- 6 RDBY Camps were organized in 2022 (Reverse Disease by Yourself Camp) to teach and practice skills to improve NCD patients' health.
- 25 patients with diseases joined the Rehabilitation Program (RP). Patients' problem lists varied, including NCDs, post-stroke, ischemic heart disease, post-hip surgery, etc.

38 local employees in this operation earned salaries and benefits averaging Thai Baht 20,000 per month.

# **Employing Deep-Teach to Improve Health care for Communities Worldwide**

**WeCare Digital Health Platforms** 

Mega Lifesciences' Initiative impacting Society and **Environment** 

Mega Lifesciences has committed USD 10 million for this project over the next 8-10 years for betterment of healthcare for communities through deep-tech and other technological applications.

Over 1,200 patients and healthcare professionals onboard and this number will only multiply and grow exponentially.

The WeCare Digital Health Platform of Mega Lifesciences has been conceived with a mandate to create meaningful impact in healthcare information and care delivery. Our digital products are clinical in nature, endorsed and vetted by specialists. To this end, we work directly with health consumers and providers; doctors, coaches, nurses and pharmacies.

Organisations are microcosms of the society and the environment where they come from and for us, any meaningful growth cannot be without that holistic thought as one of our guiding principles.

#### **Overview**

Our digital offerings; WeCare Diabetes post soft launch, WeCare Mother n Child in Beta, WeCare TeleHealth (internal use), WeCare Wellness in pilot phase have all been selected in conditions where the user requires the most engagement with the care provider. All these conditions

necessitate multiple consultations, numerous yet timely alerts, early addressal of impending complications and improving quality of life. Bringing our digital solutions into these conditions thus helps create the maximum impact vis a vis time, effort, finances saved.

Mega, as a strategy works in countries and markets which are developing in nature, with large disease burden and limited care facilities. Healthcare systems, additionally, tend to be concentrated in few cities in each country with specialty care virtually non existent outside those. Our Digital Health offerings, once embedded, have a huge potential to democratise quality care across these populations. As with other Mega initiatives, the effort to understand the population and then localise offerings for them is the way we plan ahead.

A short note on technology-These are connected software applications, made available native on all platforms and hosted on the Cloud, thus limiting the carbon footprint to a bare minimum. For comprehensiveness, we integrate with necessary hardware eg. Home based clinical devices and wearables. Our dependency on tech support is also limited as all aspects are managed centrally. Minimal local support staff manages the operations.

# **Specifics and examples**

At this point we have the maximum experience from our We Care Diabetes platform. We have more than 1,200 patients connected to doctors and coaches on our platform in Myanmar. Taking a single doctors example, 35% of his patients on the platform are from outside Yangon. Distances range from 50 to 320 miles, all the way to Rakhine and Shan state - urban, semi urban to rural areas. The advice and care oversight they have now obviates the need to be in the vicinity of high end care facilities, and in real time. Please go through some of the patient testimonials attached alongwith\*

For the upcoming offering, the WeCare Mother and Child platform has had good reviews in all our initial discussions.

### **Projections**

The impact in the community and the healthcare benefits we aim to bring is on similar lines across our WeCare Digital platforms. Again, this is being rolled out into our other markets in a systematic manner post due diligence of need and localised requirements.

Based on the above, we plan to scale to 4 markets in 2023, 8 by 2024 and 12 by 2025. Projected number of users are to reach 50,000+ by 2025. By Year 24-25, we will also add significantly more self-managed tools based on our data learnings and continuing market research t 2022



### **Society and Environment**

Mega Lifesciences has always been conscious of the impact that we make on the society and environment. Consciously, all our activities, at concept stage itself incorporates best practices. However, we have an opportunity to go beyond mandate in many cases. This is one such where we can marry the societal need with prudent use of technology, mindful of local contexts and

create lasting and sustainable impact in one of the most draining of human challenges- healthcare. In this initiative, keeping our physical footprint small, making access of care and information where the user is and enabling providers to reach out digitally – we have already started this meaningful impact. This is the beginning- we aim to update you with increasingly better numbers and stories of our users in the coming years.

#### Testimony (1)

ကျွန်တော့်နာမည်ကတော့သုခ (အမည်လွှဲ) ပါ။အသက် 37 နှစ်ပါ

ကျွန်တတ် 2021 Covid ဖြစ်ပီြးနတက် medical checkup လုပ်ခဲ့ရာမှဆီးချိရှိနတောသိခဲ့ရပါတယ်။ကျွန်တတ့်ရဲ့သုံးလပျမ်းမျှဆီးချိ HbA1c က 13% ထိရှိနခေဲ့တာကြောင့်ဆီးချိအထူးကုဆရာဝန်ကီြးနဲ့ပြညခဲ့ပါတယ်။ဆရာဝန်ကီြးမှလိုအပ်တဲ့သင်္ဘောဆီးတွေပေးခဲ့ပြီးဆီးချိရှိသူ တွအေတွက်အဆင်ပြေတဲ့ WeCare Diabetes app ကိုအသုံးပြုခိုင်းခဲ့ပါတယ်။ဆီးချိရှိမှန်းစသိသိချင်းမို့ဆီးချိအကြောင်းသသေချောချာ မသိခဲ့ပါဘူး။ App ထဲမှာနစော့်လက်ထိပ်ဖဓာက်စစ်တဲ့ဆီးချိအဖြတွေကြေယ်လက်လုပ်ရှားမှမှတ်တမ်းတွဲစေားသဓာက်မှပုံစံတွဲမှေတ်သား ရပါတယ်။ App ထဲမှာပါတဲ့ chat box ကနတေစ်ဆင့် WeCare Health Coach ထံမသိတာ၊မရှင်းတာတွကှေိမမေေန်းဆွနေေးလို့ရခဲ့ပါ တယ်။ဆရာဝန်ပးေလိုက်တဲ့သဓာက်ဆးေတွနေဲ့ပတ်သက်လို့မရှင်းတာတွက်ေ့လည်းပြောပြပေးပါတယ်။ဆဓာင်ရန်၊ရှဓာင်ရန်များလည်းသိ ရပါတယ်။ကျွန်တ၏ဆိုဆီးချိရှိမှန်းသိသိချင်း.... အစားတွလှေးဝရှ၏င်ပစ်ခဲ့တယ်။ကိုယ်လက်လကျေင့်ခန်းတွအေလွန်အကျွံလုပ်ခဲ့ပါ တယ်။အဲ့ဒီအခါဆီးချိကျတာတက်တာတွလေည်းခံခဲ့ရပါတယ်။ WeCare ကကျန်းမာရးေနည်းပြများမှကျွန်တတ့်ရဲ့ BMI, အသက်နဲဆီးချိ အခြဲအေနအေရတစ်နတောစားသင့်တဲ့ကယ်လိုရီပမာဏကိုတွက်ချက်ပးေထားပါတယ်။ဘာတွရွေးချယ်စားသင့်ကြောင်းအစားအစာဥပမာ များအပြင့်အစားအစာနဲ့ဆေးဝါးဟန်ချက်ညီအင်္ခေင်အချိန်မှန်မှန်စားသင့်ကြောင်းစတာတွရှေင်းပြညင်ပြပပေးပါတယ်။နှစေ၌စားဖြစ်တာတွေ ကို app ထဲက Diet Plan နရောမှာပုံလဲးတွဲတေင်ဖြစ်ပါတယ်။ Health Coachကမြင့်တဲ့အခါကျန်တစ်စားနတောတွဲမေ့န်ကန်လားမှားယွ င်းနလေားကိုချက်ချင်းအကံပြေးပါတယ်။ကိုယ်လက်လကျေင့်ခန်းကိုလည်းပြလုပ်သင့်တဲ့အမျိုးအစားနဲ့ကြချိန်ကိုစနစ်တကျရှင်းပြမေး ပါတယ်။ဆီးချိစစ်ဖို့မတေဲ့နတွေမှောလည်း app ကန reminder လးေရဓာက်ပါတယ်။ App ထဲကကျွန်တင်ာ့ရဲ့ဆီးချိုမှတ်တမ်းတွကှေိ အပတ်စဥ်၊လစဥ်ဂရပ်ပ်နှဲမငြ်ရတဲ့အတွက်တကယ်ကိုစနစ်တကျရှိလှပါတယ်။ ၃ လပြည့်လို့ရက်ချိန်းပြန်ပြတဲ့အခါကျွန်တတ့်ရဲ့ HbA1c ဟာ 6.5% သာရှိပါတទေ့တယ်။ဆရာဝန်ညွှန်ကြားတဲ့သဓာက်ဆဧးတွက်ေ့တိတိကျကျလိုက်နာသဓာက်သုံးတဲ့အပြင့် WeCare app လဧးရဲ့ ကျန်းမာရးေဗဟုသုတပဧးမှနဲ့ health coach တွရေ့ဲအကူအညီတွလေည်းအများကြီးပါခဲ့ပါတယ်။ဒီလိုနဲ့ကျွန်တစ်ာ့ဆီးချိဟာ control ရ ခဲ့ပါြန်ဧာက်ထပ် ၃ လအကြ် follow up တွမှော HbA1c ရာခိုင်နန်း 6.3 %, 6 % ထိလျှခေ့ချိနိုင်ခဲ့ပါတယ်။ယခုဆိုရင် WeCare app လေး သုံးလာတာ ၁နစ်ပြည့်ပါပီ မြကျွန်တတ့်ရှဲ Diabetes Journey ကိုအခုလိုပဧါ့ပေါ့ပါးပါးနဲ့ဆက်ခွင့်ရတာဝမ်းသာမဆုံးပါပဲ။

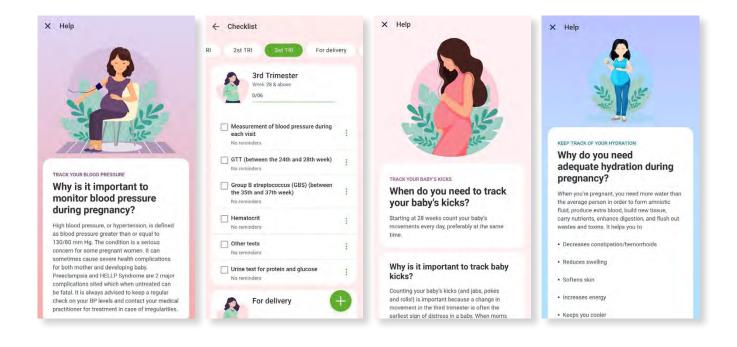
I'm Ko Thukha (renamed) and 37 years old. I found out that I have diabetes through a post-covid checkup in 2021. My HbA1c was 13% when I first saw an endocrinologist. Doctor prescribed me the required medications and suggested to signup and use WeCare Diabetes application on my phone, which is convenient and useful for people with diabetes. Since I was newly diagnosed with DM, I didn't notice about the nature of disease at all. In the app, daily glucose results, physical activity, diet plan and many others can be noted. Through the build-in chat box in the app, I was able to ask and discuss what was not clear with WeCare health coach. They explain about dos and don'ts of my oral medications and coached to have a healthy lifestyle. When I was totally new to diabetes, I cut out all carbohydrates and did lots of strenuous activity, which were completely wrong. Instead of being well-controlled, I experienced frequent episodes of hypo/hyperglycemia. WeCare health coaches calculated daily required calories based on my current BMI, age and diabetes. They explained about healthy category of foods, what foods to avoid and the importance of regular timing for meals and medications. I uploaded my diet plan photos in the app and obtained advice from coach. Regarding exercises, they suggested the most suitable physical activity and duration. What's more, the app sends me a reminder on days I forgot to log my activities. I could also review my weekly and monthly diabetes records with graphs from the app, which is really organized. On my follow-up visit after 3 months, my HbA1c was only 6.5%. In addition to strictly following the medication prescribed by the doctor, WeCare app provided health information and obtained a lot of help from health coaches. Thus, my diabetes was well-controlled, and after 3 months of follow-up, I was able to reduce the HbA1c percentage to 6.3% and 6%. Now it's been 1 year since I used the WeCare app. I feel so grateful to be able to continue my Diabetes Journey so lightly.



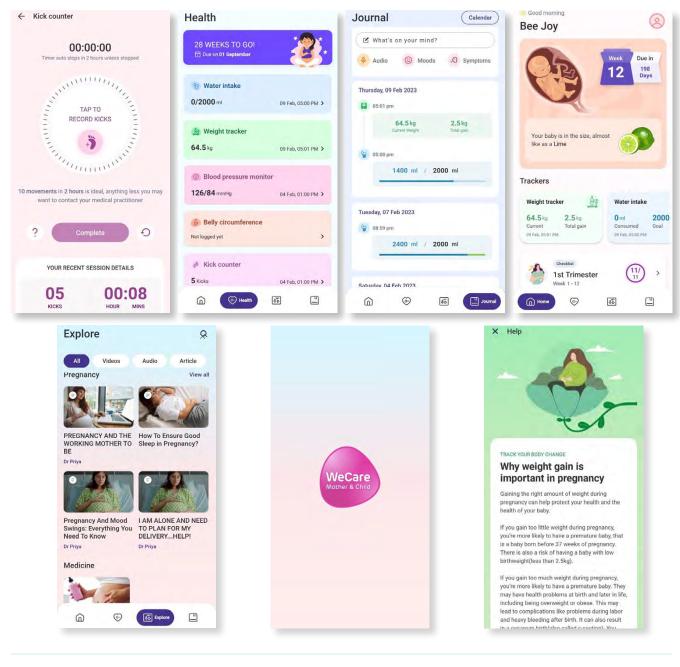
#### Patient testimonial (2)

အန်တီနာမည်ကတော့သင်းသင်းပါ။အသက်၄၅နှစ်ရှိပါပြီ။ဆီးချိုရှိတာကတော့ ၄နှစ်လောက်ရှိပါပြီ။ဆီးချိုအထူးကုဆရာဝန်ကြီးနဲ့ လည်းပြနေပါတယ်။အရင်ကတော့ဆီးချိုမနက်စစ်ပြီးတိုင်းစာရွက်လေးနဲ့မှတ်ထားတယ်။ဒါပေမယ့်ဆရာဝန်ပြခါနီးတိုင်းစာရွက်ပျောက် သွားလို့ အမြဲစိတ်ညစ်ရတယ်။ခုတော့ဆရာဝန်ကြီးပြောတယ့် WeCare Diabetes App လေးသွင်းထားတာအဆင်ပြေသွားပါပြီ။ appလေးထဲကဆီးချိုဖြည့်တယ့်နေရာမှာမနက်တိုင်းဖြည့်ပါတယ်။၃လတစ်ခါစစစ်ရတယ့်HbA1ငပါဖြည့်ထားပါတယ်။ဆီးချိုတက်နေလား/ ကျနေလားပါသိရတော့ပိုအဆင်ပြေပါတယ်။အဖြေပြန်ကြည့်ပြီးဆီးချိုထိန်းနိုင်မထိန်းနိုင်သိရတော့အစားအသောက်လည်းဆင်ခြင်လို့ ရတယ်။ အဖြေဖြည့်ဖို့ မေ့သွားတယ့်အခါကျရင်လည်း app reminder လေးပို့ ပေးတယ်။ဆရာဝန်ကြီးနဲ့ပြတယ့်အခါကျရင်ဖုန်းပါသွားရုံနဲ့ကိုယ့်ဆီး ချိုအဖြေကိုပြနိုင်တော့အရမ်းအကျိုးရှိပါတယ်။အဲ့ဒါအပြင်အဲဒီappလေးထဲမှာမသိတာရှိရင် We Care Health Coach ကိုမေးလို့ ရတယ့် အပြင်ဆီးချိုရောဂါနဲ့ဆိုင်တယ့်ကျန်းမာရေးပညာပေးဆောင်းပါးနဲ့ video တွေ ပါကြည့်လို့ ရတော့သဘောကျမိပါတယ်။အခုဆိုရင်အန်တီဆီး ချိုဟာ control ရနေပါပြီ။ WeCare Diabetes app လေးကြောင့်ခုလို self manage လုပ်နိုင်တာမို့ လို့ ဒီappလေးကိုအမြဲသုံးသွားမှာပါ။

My name is Thin Thin and I am 45 years old. I have been diagnosed with Diabetes for almost 4 years and meeting an Endocrinologist regularly. I used to write down my fasting blood sugar level in the paper. But everytime I was about to go for my regular doctor meeting, I lost my paper. Now I am using WeCare Diabetes app as the doctor recommended. I fill in the FBS box whenever I prick my fingertip. It is convenient to know whether my blood sugar level is normal or not. I checked my results, noticed my blood sugar level and managed my diet. When I forgot to fill in my results, the application sent me a reminder which was helpful. I can show my blood sugar level results to my doctor just by bringing my phone to the clinic visit. Moreover, I can ask Health Coach in the message box of the app and also can read diabetes related articles and watch videos. Now I am in good control of diabetes. Because of WeCare Diabetes app, I can self-manage. That's why I am gonna use this WeCare Diabetes app always.







#### Wellness We Care Foundation – Vietnam – Total investment of Thai Baht 5.0 million across various activities

After receiving donations from employees together with company's contribution, we have raised a total amount of 750,000,000 VND. (Thai Baht 1.1 million)

On July 15, 2021, the entire amount and 506 health care vitamin products were given directly to the Vietnam Fatherland Front Committee in Ho Chi Minh City by Mr. Jiji George – Managing Director.







Mega Lifesciences Vietnam sponsored medicines and Kendall SCD™ 700 Sequential Compression System to the field hospital in district 7. Health kits included our products: Vitacap, Mega wecare Nat C, We Vitz.



Mega Lifeciences Vietnam provided 2700 protection and health care products for Ho Chi Minh City Health Department.

Mega Lifesciences Vietnam offered 700 protection and health care products for TBA (Thailand Business Association) (Vietnam).

Mega Lifesciences and the Future Builder project have collaborated to provide education and food support for disadvantaged children who were orphaned by the pandemic. Include: 66,000,000 VND approximately Thai baht 97,000 and 20 tablets.

#### Outcome of this exercise:

- 20 children have received tablets for online learning amid COVID-19 outbreak
- 6 children who lost their parents by COVID-19 are supported with school fees and food supplies.
- 3 kids at Que Huong Orphanage receive tuition fee support in 2021





#### Ferrovit Iron Woman Award

For Any woman living in Vietnam above 12 years old and wishing to share their inspiring story about the iron spirit which helps them overcome life's struggles.

#### Cost of the event USD 14,833 (Thai Baht 495,000)

SOCIAL OUTCOME With IRON WOMAN AWARD, we encourage Vietnamese women to continue following their dreams which bring good impact to the society. We would like to create this Award as an annual event in which every Iron Women can be found and celebrated with their contribution to the world.

For more details, visit our fanpage & website http://www.facebook.com/Ferrovit.vn http://www.Ferrovit.vn

ENAT woman campaign against violence in Vietnam encouraging every woman to be courageous and fight violence and stereotypes.

The event has been conducted since 2019 (3 years) with a total outreach to approximately 4 million people each year.









# **Mega Thailand**

Vitamin D has several benefits to bone, teeth and muscle including immunity enhancement. As per credible reports, 45.2% of Thais have vitamin D deficiency. In order to help the community, Mega Thai took the initiative to boost vitamin D intake for patients in hospitals. During September 2022, Mega Thailand distributed NAT D 5,000 IU (Vitamin D3) to several hospitals at Damnoen Saduak Hospital, Photharam Hospital and Pathumthani Provincial Public Health Office.







Mega Thailand, Factory colleagues initiated Reforestation drive as a part of CSR/CSV activity. Reforestation is the process of regenerating or replanting forest areas that have been destroyed or damaged for the benefits of mankind. Reforestation is a very important procedure in order to save our planet. This is needed as huge forests are being destroyed or damaged due to various reasons on a daily basis. Removal of the green cover from the surface of the earth has become common due to various reasons such as forest fires, agricultural needs, human needs, logging, and mining. Many organizations are working towards the protection and restoration of forests by various methods such as imparting education to people regarding the importance of forests, reforestation, and expansion of the protected areas. Governments in different countries are also trying to introduce strict policies regarding the protection and restoration of forests. A collective global effort is required in order to achieve a sustainable and balanced ecosystem.





Mega Thailand conducted two blood donation camps at factory premises. A total of 66 colleagues donated 26,100 cc of blood. 4 colleagues pledged to donate eyes & another 4 employees committed to donate organs after they leave for heavenly abode.







# Mega Myanmar

As a part of social commitment, Mega Myanmar distributed hand sanitizers to ICU wards of key hospitals in Myanmar.



The annual Kahtain Robe Offering Ceremony was held at the Yangon Head Office. The event was attended by HO staff and management team in remembrance of an important Buddhist custom. Five Sangas who had been invited were offered Kahtain Robes and a midday meal and two monasteries known as Yadanar-Bone-Yeik-Nyein and Ar-Thaw-Ka-ThidaGu received Kahtain Donations (1,571,000/-MMK & Kahtain Offertories).









Mega Lifesciences provided all employees with a Thadingyut present of 10 pyi of paw-hsan-hmwe rice and 2 viss of peanut oil. In totality, 1688 Mega Myanmar employees received the gift during October 2022. Everyone who received the gift expressed their gratitude to Mega for showing such generosity during a time of rising inflation.









# **Mega Vietnam**

Mega Vietnam distributed gifts to children at Anh Dao Shelter (Ninh Xuan Commune, Ninh Hoa District, Khanh Hoa Province) during an outing trip. In order to provide better opportunity for the kids to study and have basic necessities, Mega donated 30,000,000 VND (cash) to the shelter home. The charity included 30 packages of diaper, 250 notebooks, and school supplies (erasers, pencils, pens & crayons), comics, toys, clothes, milk, candies. Besides this, 100 mid-autumn gifts including lanterns and moon cakes were distributed to the children.







The total amount of employees' contribution & the amount collected in the auction during the Mid-Autumn Festival was 10,000,000 VND.









#### Mega Malaysia

During June 2022, Mega BioLife collaborated with Watsons for the annual Watson's Get Active Fest held in Sunway Lagoon Theme Park. More than 5,000 Malaysians participated in the event. Given the strategic location of our booth, several visitors stopped by our booth and we had the opportunity to engage with delegates via sampling of Nat B Fizzy and encouraging them to play mini games. Many visitors shared positive feedback on the refreshing taste of Nat B Fizzy - making it an ideal companion as an after-sports booster drink.





# Mega Cambodia

Mega Cambodia always takes initiative to give back to the society. As a part of CSR, Mega colleagues visited primary school for the under privileged located at the around Phnom Penh. Mega Cambodia supported the kids in the school by donating books, bags, pens, pencils along with other basic necessities. This benevolent gesture was very well received and appreciated by the school management.





Mega Cambodia has always contributed to the society with its CSR activities. Mega colleagues planted trees in a pagoda where it caters to around 70 students.







# Mega Kenya

At Angel children's home in Waithaka, Kawangware, Kenya, there are 29 kids aged 1 yr 9 months to 13 years. This home has been a refuge for abandoned and orphaned babies since 2009. The founder of this place is Wamaitha Mwangi who is on a mission to provide basic human needs for the kids until they are traced back to their families or adopted. The kids cherished Megan's presence by receiving essentials from Mega Kenya to support & help with basic needs.





# **Awards and Recognitions**



Mega was included in the Forbes® Best under a Billion – A list of 200 small-medium sized companies with revenues less than a Billion Dollars across Asia SECOND YEAR in a row.

Mega Lifesciences is preparing for ISO 17025 for excellence and competence of testing and calibration laboratories in year 2023.

Mega Lifesciences was included in the THSI listing by the Stock Exchange of Thailand for reporting on sustainable business practices.



COMPANY	(NOUSTRY	COUNTRY.	9419	NET INCOME	HARRET	
Luxpia	Discretica	South Kased	19.	1	32	
Hark Dynamics Indonesia	Monrelecturing	Trislationica	39	10	266	
Mortek	Software	India	282	26	798	
Mediana	Hadificore	South Kowa	57	10	104	
Medikaloks harmina [2]	Healthcare	Indones	504	38	1,201	
Mediaca International	Healthcoes	Torwork	400	132	328	
Mega Lifesciences	Pharmoceuticals	Tholand	402	-65	1,062	
Decree and	To Account	Province Province	100	- 12	400	



#### Best Companies to work for In Asia by HR Asia

Included in the ESG100 Listed companies published by Thaipat Institute of Thailand.



#### **Corporate Memberships**

#### **Thailand Memberships**

- 1. Health Food and Supplements Association (HFSA) Mega Lifesciences was a Founder member.
- 2. Thai Pharmaceutical Manufacturers Association (TPMA)
- 3. Thai Self Medication Industry Association (TSMIA)
- 4. The Federation of Thai Industries (FTI)
- 5. TIPA THAI INDUSTRIAL PHARMACIST ASSOCIATION
- 6. ISPE The International Society for Pharmaceutical Engineering



# **GRI CONTENT INDEX**

GRI Standard	Disclosure	2022 Annual Report Page Number	2022 Annual Report Section Reference
GRI 102	GENERAL DISCLOSURES		
Organiz	ational profile		
102-1	Name of the organization	192	Corporate Information
102-2	Activities, brands, products, and services	38-39	Nature of Business and Industry
102-3	Location of headquarters	192	Corporate Information
102-4	Location of operations	192, 65-71	Registered Office Address of Subsidiary and Associated Companies
102-5	Ownership and legal form	192	Corporate Information
102-6	Markets served	14	Global Reach
102-7	Scale of the organization	16-17	Financial Highlights
		38-39	Nature of Business and Industry
		65-71	Name and Category of Subsidiaries and Associated Companies in which the Company holds more than 10% of sharessold by them
102-8	Information on employees and other workers	127-138	Sustainability Report : Employee Information
102-9	Supply chain	118	Quality Human Rights and Safety Audit of 50 Suppliers
102-10	Significant changes to the organization and its supply chain		No significant changes
102-11	Precautionary Principle or approach	78-103	Risk Management
102-12	External initiatives	139-151	Sustainability Report
102-13	Membership of associations	152	Sustainability Report
Strategy	y		
102-14	Statement from senior decision-maker	20-24	Message from the Chairman, CEO
		4-26	Directors' Report
102-15	Key impacts, risks, and opportunities	78-103	Audit Committee Report



GRI Standard	Disclosure	2022 Annual Report Page Number	2022 Annual Report Section Reference
Ethics a	nd integrity		
102-16	Values, principles, standards, and norms of behavior	196	Corporate Governance
	norms of benavior	216	Code of Conduct
102-17	Mechanisms for advice andconcerns about ethics	201	Corporate Governance Report : Whistleblowing Policy
Governo	ince		
102-18	Governance structure	221	Organization chart
		72	Group Structure
102-22	Composition of the highest governance body and its committees	221	Organization Structure
102-23	Chair of the highest governancebody	203, 221	Organization Structure and Board Structure
102-24	Nominating and selecting the highest governance body	203	Board Structure
102-25	Conflicts of interest	199	Corporate Governance Report : Conflict of Interest
102-26	Role of highest governance body in setting purpose, values, and strategy	202-211	Committees and Roles and Responsibility
102-28	Evaluating the highest governance body's performance	210	CEO Evaluation
102-30	Effectiveness of risk management processes	78-103	Organization Structure
102-31	Review of economic, environmental, and social topics	104-152	Sustainability Report
102-32	Highest governance body's role in sustainability reporting	104	Message from the Board of Directors on Sustainability Report
102-33	Communicating critical concerns	109-110	Sustainability Report
102-35	Remuneration policies	212-213	Corporate Governance Report : Directors and Management Remuneration
		127-138	Sustainability Report - Employees
102-36	Process for determiningremuneration	127-138	Sustainability Report - Employees
102-37	Stakeholders' involvement in remuneration	196	Right of Shareholders
Stakeho	lder engagement		
102-40	List of stakeholder groups	111-112	Sustainability Report : StakeholderEngagements
102-41	Collective bargaining agreements		Not applicable



GRI Standard	Disclosure	2022 Annual Report Page Number	2022 Annual Report Section Reference
102-42	Identifying and selectingstakeholders	111-112	Sustainability Report : Stakeholder Engagements
102-43	Approach to stakeholderengagement	111-112	Sustainability Report : Stakeholder Engagements
102-44	Key topics and concerns raised	111-112	Sustainability Report : Stakeholder Engagements
Reportir	ng practice		
102-45	Entities included in the consolidated financial statements		Sustainability Report : The scope of the report Environment - Thailand Governance - Global Social - Global
102-46	Defining report content and topic boundaries		
102-47	List of material topics	109-110	Sustainability Report : The Materiality Assessment
102-48	Restatements of information		None
102-49	Changes in reporting		None
102-50	Reporting period		01-01-2022-31-12-2022
102-51	Date of most recent report		31-12-2021
102-52	Reporting cycle		Yearly
102-53	Contact point for questions regarding the report	192	
102-54	Claims of reporting in accordance with the GRI Standards		Sustainability Report : Overview of Sustainability Report
102-55	GRI content index	113-157	GRI content index
GRI 103:	MANAGEMENT APPROACH		
103-1	Explanation of the material topic and its boundary	109-110	Sustainability Report : The boundary and limitations of the Report
103-2	The management approach and its components		Sustainability Report : Sustainable Management Performance for Economic, Environment and Social
103-3	Evaluation of the management approach	75-98	Sustainability Report : Sustainable Management Performance for Economic, Environment and Social
GRI 201 :	ECONOMIC PERFORMANCE		
201-1	Direct economic value generated and distributed	112-113	Sustainability Report : Direct Economic Value Generated and Distributed
GRI 205 :	ANTI-CORRUPTION		
205-2	Communication and training about anti-corruption policies and procedures		Corporate Governance Report : Policy on preventing Corruption and bribery
205-3	Confirmed incidents of corruption and actions taken		Corporate Governance Report : Whistleblowing Policy



GRI Standard	Disclosure	2022 Annual Report Page Number	2022 Annual Report Section Reference
GRI 304 :	BIODIVERSITY		
304-2	Significant impacts of activities, products, and services on biodiversity	119-123	Sustainability Report
GRI 305 :	EMISSIONS		
305	Emissions	119-123	Sustainability Report : Green House Gases Emissions
GRI 306 :	EFFLUENTS AND WASTE		
306	Effluents and Waste	119-113	Sustainability Report
GRI 401 :	EMPLOYMENT		
401-2	Benefits provided to full-time employees that are not provided to temporary or part-time employees	125	Sustainability Report
401-3	Parental leave	118	Sustainability Report : Employee Information
GRI 403 :	OCCUPATIONAL HEALTH AND SAFET	Υ	
403-1	Occupational health and safety management system	130	Sustainability Report
403-4	Worker participation, consultation, and communication on occupational health and safety	130	Sustainability Report
403-5	Worker training on occupational health and safety	130	Sustainability Report
GRI 404 :	TRAINING AND EDUCATION		
404-1	Average hours of training per year per employee	12.28 hours	
404-2	Programs for upgrading employee skills and transition assistance programs	214	
GRI 405 :	DIVERSITY AND EQUAL OPPORTUNIT	ГҮ	
405-1	Diversity of governance bodies and employees	127-135, 202	Sustainability Report - Employees
GRI 406:	NON-DISCRIMINATION		
406-1	Incidents of discrimination and corrective actions taken	None	
GRI 408:	CHILD LABOR		
408-1	Operations and suppliers at significant risk for incidents of child labor	None as per our Risk based Checklist answered by more than 50 suppliers in 2022	



GRI Standard	Disclosure	2022 Annual Report Page Number	2022 Annual Report Section Reference
GRI 412:	HUMAN RIGHTS ASSESSMENT		
412-3	Significant investment agreements and contracts that include human rights clauses or that underwent human rights screening	All significant contractors are fully complied with the local labor laws.	
GRI 418:	CUSTOMER PRIVACY		
418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data	None	
GRI 405 :	DIVERSITY AND EQUAL OPPORTUNI	ГҮ	
405-1	Diversity of governance bodies and employees	127-138, 202	Sustainability Report - Employees
GRI 406:	NON-DISCRIMINATION		
406-1	Incidents of discrimination and corrective actions taken	None	
GRI 408 :	CHILD LABOR		
408-1	Operations and suppliers at significant risk for incidents of child labor	None as per our Risk based Checklist answered by more than 100 suppliers in 2021	
GRI 412:	HUMAN RIGHTS ASSESSMENT		
412-3	Significant investment agreements and contracts that include human rights clauses or that underwent human rights screening	All significant contractors are fully complied with the local labor laws.	
GRI 418:	CUSTOMER PRIVACY		
418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data	None	
GRI 102:	GENERAL DISCLOSURES		
102-1	Name of the Organization	192	



# Management Discussion and Analysis (MD&A)

# **Business Overview**

Mega Lifesciences PCL (MEGA) is a leading participant in the health and wellness industry in developing countries. Our core business may be categorized into below segments:







# 1. MEGA WE CARE™ BRANDED PRODUCTS BUSINESS:

We develop, manufacture, market and sell our own brand of market leading nutraceutical products, prescription pharmaceutical products and OTC products which are mostly sold in developing countries with market leading presence in Southeast Asia and growing reach in Sub-Saharan Africa. Our branded products include products where we own perpetual license to third party trademarks.





We market, sell and distribute various branded prescription pharmaceutical products, OTC and consumer products. We operate our Maxxcare<sup>TM</sup> distribution business in three countries, namely, Myanmar, Vietnam and Cambodia. Our clients for this business segment include leading domestic and international pharmaceutical and consumer goods companies. This segment also includes business arising from markets other than aforementioned countries where MEGA has distribution rights for third party products.



# **ANALYSIS OFFINANCIAL STATUS** AND PERFORMANCE FY22



## CONSOLIDATED INCOME STATEMENT SUMMARY

Overall Operating Revenue

THB 15,686 mn

FY22

THB 3,884 mn

4022

Overall operating revenue for FY22 up by 11.0% YoY.

Overall operating revenue for 4Q22 up by 18.7% YoY.

**Gross Profit**  THB 7,040 mn

FY22

THB 1,791 mn

4Q22

Gross profit for FY22 at 44.9% of operating revenue, improved from 41.8% for FY21

Gross profit for 4Q22 at 46.1% of operating revenue, improved from 43.3% for 4Q21

SG&A **Expenses**  тнв **4,359** mn

FY22

THB 1,192 mn

**4Q22** 

SG&A expenses remained steady for FY22 at 27.8% of operating revenue.

SG&A expenses for 4Q22 at 30.7% of operating revenue.

Reported **Net Profit**  тнв 2,240 мп

FY22

THB **400** 

**4Q22** 

Reported net profit for FY22 up by 15.4% YoY.

Reported net profit for 4Q22 down by 19.2% YoY mainly due to forex loss arising from Thai Baht appreciation.

**Adjusted** Net Profit1 THB 2,290 mn

FY22

THB **516** mn

**4Q22** 

Adjusted net profit for FY22 up by 21.7% YoY.

Adjusted net profit for 4Q22 up by 6.5% YoY.

**Operating** Cash Flow THB

1,997 mn

FY22

Healthy operating cash flow for FY22 representing 89.1% of reported net profits.

Overall Dividend THB

FY22

1.60 per share

Board of Directors proposed for shareholders' approval a final dividend of 85 satang per share taking the total dividends for FY22 to THB 1.60 per share, growth of 15.9% YoY. Overall dividend represents 62.3% of reported net profits.

<sup>1</sup> Adjusted net profits are net profit adjusted for losses from newly started businesses including startups, net foreign exchange gains or losses and non-recurring material income or expenses to reflect normal business performance. For details, please see summarized income statement on Page 162 of this report.



# **HIGHLIGHT**



Overall operating revenue for FY22 was

тнв 15,686 мл

higher by 11.0% YoY and THB 3,884 mn for 4Q22, higher by 18.7% YoY.

- Mega We Care<sup>™</sup> revenue was THB 8,053 mn for FY22 (up by 16.6% YoY) and THB 2,061 mn for 4Q22 (up by 23.5% YoY), growth driven by Southeast Asia and Africa with strong consumer demand and depreciation of Thai Baht.
- Maxxcare<sup>™</sup> revenue was THB 7,320 mn for FY22 (up by 6.0% YoY) and THB 1,752 mn for 4Q22 (up by 15.2% YoY). Normalizing for the dual currency rate in Myanmar², the Maxxcare<sup>™</sup> revenue for FY22 was up by 1.1% and for 4Q22 was up by 4.5%. Despite the challenges in Myanmar, distribution business remained relatively stable, partially helped by Thai Baht depreciation.

# Overall gross margin for FY22 improved to

44.9%

compared to 41.8% for FY21 and remained steady as compared to 9M22 of 44.5%.



- Improvement in FY22 gross margin was mainly a result of growth in Mega We Care revenue causing favourable revenue mix and better segmental gross margins.
- Mega We Care<sup>™</sup> business gross margins remained healthy at 67.0%. The gross margins of Mega We Care<sup>™</sup> business are influenced by revenue growth, product mix, country mix, depreciation of Thai Baht and level of output amongst other factors.
- Maxxcare<sup>™</sup> business gross margin normalized for FY22 was 18.1% similar to 17.5% for FY21 and gross margin normalized for 4Q22 was 22.6%. However, we reported higher gross margins in FY22 of 20.8% and for 4Q22 of 23.6% mainly attributable to a) dual currency rate in Myanmar² b) Temporary delay caused in remitting money back from Myanmar on a timely basis³, both not materially impacting profitability
- Maxxcare<sup>™</sup> business net margins (EBITDA/gross profits) for FY22 has remained steady at 45.9% for FY22 after normalizing as mentioned above.
- <sup>2</sup> Dual currency rate in Myanmar impact is due to difference between bank rate of exchange by Central bank of Myanmar adopted for financial reporting per International Financial Reporting Standards vs Actual transacted market rates, resulting in inflated sales, gross margins and SG&A, not materially impacting the overall profitability.
- The Forex losses arising from delay in remitting funds from Myanmar, when recovered from principals, based on best estimates, have the impact of inflating gross margins while the corresponding loss gets accounted under forex losses as per International Financial Reporting Standards, thereby reflecting higher gross margins, even though there is no impact on overall profitability



#### Selling and administrative expenses (SG&A) have remained stable at

тнв 4,359 мл

for FY22, representing 27.8% of operating revenue and THB 1,192 mn for 4Q22 representing 30.7% of operating revenue compared to 26.7% for FY21 and 27.5% for 4Q21.

#### Reported net profit for FY22 came in at

тнв 2,240 мл

reflecting a growth of 15.4% YoY and THB 400 mn for 4Q22 reflecting a decrease of 19.2% YoY. Growth in FY22 was mainly a result of growth in Mega We Care revenue and better gross margins and for 4Q22 the net profits decreased mainly due to forex loss arising from Thai Baht appreciation.

#### Adjusted net profit for FY22 came in at

тнв 2,290 мл

reflecting a growth of 21.7% YoY and THB 516 mn for 4Q22 reflecting a growth of 6.5% YoY. Growth in FY22 and 4Q22 was mainly a result of growth in Mega We Care revenue and better gross margins.

#### **Future Outlook**



MEGA remains focused on further cementing its leadership position in Southeast Asia and deepening presence in the Sub-Saharan African countries, driven by market leading brands, healthy pipeline of new products, underlying potential in these regions, strategic tie-ups, partnerships, joint ventures and acquisitions. MEGA has the strategies in place to double its 2019 business by 2025. However, due to the nature of the developing and underdeveloped markets we do business in, growth may not be a straight line up but with occasional impacts that may be caused by economic, political and other factors.



# SUMMARIZED INCOME STATEMENT

#### **INCOME STATEMENT**



Figures in THB mn	4Q21	3Q22	4Q22	YoY Gr.	FY21	FY22	YoY Gr.
Operating revenue	3,272.1	4,052.2	3,884.5	18.7%	14,135.7	15,686.2	11.0%
Gross profits	1,415.7	1,863.8	1,791.3	26.5%	5,910.8	7,039.6	19.1%
Gross margin (%)	43.3%	46.0%	46.1%		41.8%	44.9%	
Selling and Admin. exp (SGA)	900.6	1,094.3	1,191.6	32.3%	3,769.4	4,358.7	15.6%
SGA (% to operating revenue)	27.5%	27.0%	30.7%		26.7%	27.8%	
Reported net profit	494.7	658.2	399.7	(19.2%)	1,940.9	2,240.0	15.4%
et losses from new usinesses	15.7	21.2	8.9	(43.4%)	59.7	52.3	(12.4%)
Net foreign exchange oss/(gain) <sup>2&amp;3</sup>	(25.9)	(76.8)	107.4	514.6%	(118.5)	(2.5)	(97.9%)
Net profit (Adjusted)	484.6	602.7	516.0	6.5%	1,882.1	2,289.9	21.7%

<sup>83</sup> In FY 2022 Normalized, based on best estimates, for Dual currency rate effect in Myanmar and The Forex losses arising from delay in remitting funds from Myanmar

# 1. Overall Revenue

Overall operating revenue for FY22 was

тнв 15,686 мл

higher by 11.0% YoY,

driven by growth in Mega We Care<sup>™</sup> business. Mega we Care<sup>™</sup> revenue was THB 8,053 mn (up by 16.6% YoY)

Maxxcare<sup>TM</sup> revenue was THB 7,320 mn for FY22 (up by 6.0% YoY). Normalizing for the dual currency rate in Myanmar<sup>2</sup>, the Maxxcare<sup>TM</sup> revenue for FY22 was up by 1.1%. Despite the challenges in Myanmar, distribution business remained relatively stable, partially helped by Thai Baht depreciation.

Overall operating revenue for 4Q22 was THB 3,884 mn, higher by 18.7% driven by growth in Mega We Care<sup>TM</sup> business. Mega We Care<sup>TM</sup> revenue was THB 2,061 mn (up by 23.5% YoY). Maxxcare<sup>TM</sup> revenue was THB 1,752 mn for 4Q22 (up by 15.2% YoY). Normalizing for the dual currency rate in Myanmar², the Maxxcare<sup>TM</sup> revenue for 4Q22 was up by 4.5%. Despite the challenges in Myanmar, distribution business remained relatively stable, partially helped by Thai Baht depreciation.

Southeast Asia<sup>4</sup> and Indochina<sup>5</sup> contributed 87.3% and 79.2% of overall operating revenues for FY22.

<sup>&</sup>lt;sup>4</sup> Thailand, Myanmar, Vietnam, Cambodia, Malaysia, Philippines, Indonesia and Singapore.

<sup>&</sup>lt;sup>5</sup> Thailand, Myanmar, Vietnam and Cambodia



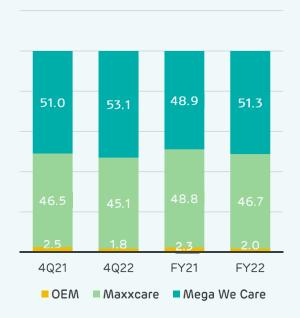
The following table represents the revenue generated under each operating segments.

# **Revenue\* by Business Segment**

Figures in THBmn	4Q21	3Q22	4Q22	YoY Gr.	FY21	FY22	YoY Gr.
Mega We Care™	1,669.5	2,033.9	2,061.5	23.5%	6,909.0	8,052.8	16.6%
Maxxcare™	1,521.2	1,928.0	1,751.8	15.2%	6,906.2	7,319.5	6.0%
OEM	81.4	90.3	71.2	(12.5%)	320.5	314.0	(2.0%)
Total	3,272.1	4,052.2	3,884.5	18.7%	14,135.7	15,686.2	11.0%

<sup>\*</sup>Revenue is net of inter-segment charges & eliminations relating to consolidation

# Revenue mix by segments (%)



Proportion of Mega We CareTM business revenue to total operating revenue was at 51.3% for FY22 and 53.1% for 4Q22

Maxxcare<sup>™</sup> business revenue to total operating revenue was 46.7% for FY22 and 45.1% of total operating revenue for 4Q22.

Mega We Care<sup>™</sup> revenue contribution to overall revenue improved for FY22 and 4Q22.





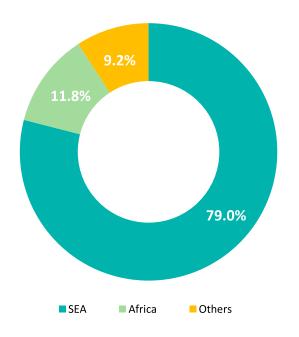
## Mega We Care™ Branded Products Revenue

Revenue from sale of products under Mega We Care™ branded products business was THB 8,053 mn in FY22, an increase of THB 1,144 mn or 16.6% YoY, the revenue in 4Q22 came in at THB 2,061 mn reflecting a growth of 23.5% YoY. Growth in FY22 was mainly contributed by Southeast Asia and Africa (growing at 19.3% YoY and 12.3% YoY respectively), with strong consumer demand and partially growth driven by depreciation of Thai Baht.

# Mega We Care™ Branded Products Revenue by Geography

Figures in THBmn	4Q21	3Q22	4Q22	YoY Gr.	FY21	FY22	YoY Gr.
Southeast Asia	1,236.4	1,595.4	1,631.5	32.0%	5,333.1	6,364.5	19.3%
Africa	235.9	255.9	258.2	9.4%	845.2	948.9	12.3%
Others	197.1	182.7	171.8	(12.9%)	730.7	739.4	1.2%
Total	1,669.5	2,033.9	2,061.5	23.5%	6,909.0	8,052.8	16.6%

# Mega We Care™ Branded Products Revenue by Geography (FY22)



#### Southeast Asia contributed

79.0%

while Indochina contributed 63.4% of Mega We Care™ branded products business revenue.

Africa, the second largest region contributed

11.8%

of the Mega We  $\mathsf{Care}^\mathsf{TM}$  branded products business revenue.



#### Maxxcare<sup>™</sup> Distribution Revenue

Maxxcare™ Distribution Business Revenue was

тнв **7,320** mn

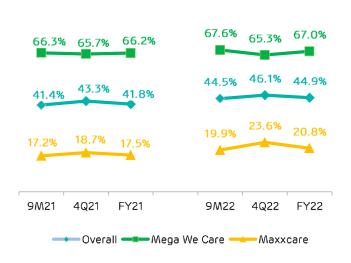
for FY22, an increases of THB 413 mn or 6.0% YoY.

Maxxcare<sup>TM</sup> revenue was THB 7,320 mn for FY22 (up by 6.0% YoY) and THB 1,752 mn for 4Q22 (up by 15.2% YoY) Normalizing for the dual currency rate in Myanmar², the Maxxcare<sup>TM</sup> revenue for FY22 was up by 1.1%. and for 4Q22 was up by 4.5%. Despite the challenges in Myanmar, distribution business remained relatively stable, partially helped by Thai Baht depreciation.



# 2. Gross Profit

## Segmental gross profit (%) to segmental operating revenue



#### Overall gross margin for FY22 was

44.9%

compared to 41.8% for FY21 and 46.1% for 4Q22 compared to 43.3% for 4Q21. Improvement in FY22 gross margin was mainly a result of growth in Mega We Care<sup>™</sup> revenue causing favorable revenue mix and better segmental gross margins. Mega We Care<sup>™</sup> gross margins were healthier at 67.0% for FY22.

Maxxcare<sup>™</sup> business gross margin normalized for FY22 was 18.1% similar to 17.5% for FY21. However, we reported higher gross margins for FY22 of 20.8% mainly attributable to a) dual currency rate in Myanmar² b) Temporary delay caused in remitting money back from Myanmar on a timely basis³, both not materially impacting profitability







# Mega We Care™ Branded Products Business Gross Profit

Mega We Care™ business gross margins remained healthy at

67.0%

for FY22 and 65.3% for 4Q22 compared to 66.2% for FY21 and 65.7% for 4Q21.

The gross margins are influenced by revenue growth, product mix, country mix, depreciation of Thai Baht and level of output amongst other factors.

# Maxxcare<sup>™</sup> Distribution Business Gross Profit

Maxxcare™ business gross margin was

20.8%

for FY22 compared to 17.5% for FY21 and 23.6% for 4Q22 compared to 18.7% for 4Q21.

- Maxxcare<sup>™</sup> business gross margin normalized for FY22 was 18.1% similar to 17.5% for FY21 and gross margin normalized for 4Q22 was at 22.6%. However, we reported higher gross margins for FY22 of 20.8% and for 4Q22 of 23.6% mainly attributable to a) dual currency rate in Myanmar2 b) Temporary delay caused in remitting money back from Myanmar on a timely basis³, both not materially impacting profitability
- Maxxcare<sup>TM</sup> business net margins (EBITDA/gross profits) for FY22 has remained steady at 45.9% for FY22 after normalizing as mentioned above

#### **OEM Business**

**OEM business contributed** 

2.0%

to overall operating revenue for FY22.

OEM revenue came in at THB 314 mn for FY22 (down 2.0% YoY) and THB 71 mn for 4Q22 (down 12.5% YoY). Gross margins came in at 38.1% for FY22 compared to 40.7% for FY21 and 46.2% for 4Q22 compared to 41.7% for 4Q21. Gross margins are influenced by customer mix amongst other factors.



# 3. Consolidated Selling and Administration Expenses (SG&A)

Selling and administrative expenses (SG&A) was

THB 4,359 mn

for FY22, remained steady at 27.8% of operating revenue and THB 1,192 mn for 4Q22 representing 30.7% of operating revenue compared to 26.7% for FY21 and 27.5% for 4Q21.

# 4. Consolidated Net Profit

Reported net profit for FY22 came in at

тнв 2,240 мл

reflecting a growth of 15.4% YoY and THB 400 mn for 4Q22 reflecting a decrease of 19.2% YoY. Growth in FY22 was mainly a result of growth in Mega We Care TM revenue and better gross margins and for 4Q22 the net profits decreased mainly due to forex loss arising from Thai Baht appreciation.

Adjusted net profit for FY22 came in at

тнв 2,290 мл

reflecting a growth of 21.7% YoY and THB 516 mn for 4Q22 reflecting a growth of 6.5% YoY. Growth in FY22 was mainly a result of growth in Mega We Care revenue and better gross margins.





# 5. Cash Flow

# **Operating Activities**

Operating cash inflow of THB 1,997mn for FY22. Operating cash inflow represents 89.1% of net profits.

# Core working capital

	Dec'21	Sep'22	Dec'22
Average receivable days	64	72	65
Average inventory days	160	170	165
Average payable days	(100)	(115)	(111)
Cash cycle (days)	124	128	119

Cash cycle days in Dec'22 improved to 119 days compared to 128 days in Sep'22 and 124 days in Dec'21.

## **Investing Activities**

In FY22, THB 320mn was invested in tangible assets<sup>6</sup> mainly driven by spending of THB 243mn towards Thailand manufacturing plant.

**Capex plan:** Besides regular improvement and maintenance capex which are incurred every year, an amount of THB 349mn is expected to be spent during 2023-24 towards below projects:

Thailand: THB 142mn towards consolidation of manufacturing operations and capacity expansion and THB 46mn towards ESG.

Indonesia: THB 161mn towards adding new dosage form, warehouse and plant up-gradation in newly acquired Indonesian manufacturing plant.

# **Financing Activities**

In FY22, net cash outflow from financing activities was THB 1,433mn, mainly arising from dividend payout of THB 1,406mn.

 $^{6}$  Capital advances are not considered as cash outflow towards acquisition of tangible assets in this report.





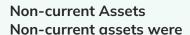
#### 6. Balance Sheet

#### **Current Assets**

Cash and bank balance (including cash and cash equivalents and term deposits with bank) was THB 2,789 mn as at 31 December 2022, improved by Baht 258 million as compared to 31 December 2021 mainly due to healthy operating cash flow.

Trade receivables were THB 3,107 mn as at 31 December 2022, an increase of THB 550 mn compared to THB 2,557 mn as at 31 December 2021. Inventories were THB 4,109 mn as at 31 December 2022, an increase of THB 286 mn compared to THB 3,823 mn as at 31 December 2021, Both, trade receivable and inventories increase is mainly arising on account of growth in business.

As at 31 December 2022, Current ratio has remained stable at 1.9 times. The cash cycle days as at 31 December 2022 improved to 119 days compared to 124 days as at 31 December 2021.



тнв **4,056** mn

as at 31 December 2022, an increase of THB 86 mn or 2.2% from 31 December 2021 mainly on account of additions to tangible assets for Thailand manufacturing operations.

#### Non-current Liabilities Non-current liabilities were

THB 332 mn

as at 31 December 2022, a decrease of THB 62 mn or 15.7% from 31 December 2021 mainly on account of change in employees benefits obligation liability based on latest actuarial estimates.

As at 31 December 2022, net-debt to equity was (0.30) times, while debt to equity was 0.67 times and interest bearing debt to equity at 0.03 times.

# Current Liabilities Current liabilities were

THB **5,538** mn

as at 31 December 2022, an increase of THB 685mn or 14.1% compared to 31 December 2021. The increase in current liabilities is mainly on account of increase in Trade payable and accrued expenses due to growth in business.

Trade payables were THB 2,793 mn as at 31 December 2022, an increase of THB 267 mn or 10.6% from 31 December 2021 levels, increase mainly on account of growth in business.

#### Shareholders' Equity Shareholders' equity was

THB **8,777** mn

as at 31 December 2022, an increase of THB 752 mn compared to 31 December 2021, mainly driven by FY22 net profits net of dividend payouts.



#### **CONSOLIDATED BALANCE SHEET**

Figure 1 TUD	31-De	ec-22	31-De	c-21	Char	Change	
Figures in THB mn	Amount	%	Amount	%	Amount	%	
Current Assets							
Cash and bank balances <sup>7</sup>	2,788.9	19.0%	2,531.4	19.1%	257.5	10.2%	
Trade accounts receivable	3,107.2	21.2%	2,557.3	19.3%	550.0	21.5%	
Inventories	4,108.5	28.1%	3,822.9	28.8%	285.6	7.5%	
Other current assets	585.4	4.0%	389.4	2.9%	196.0	50.3%	
Total Current Assets	10,590.0	72.3%	9,300.9	70.1%	1,289.1	13.9%	
Non-Current Assets							
Property, plant and equipment <sup>8</sup>	1,936.2	13.2%	1,873.5	14.1%	62.7	3.3%	
Intangible assets <sup>9</sup>	1,329.2	9.1%	1,353.1	10.2%	(23.9)	(1.8%)	
Deferred tax asset	250.3	1.7%	210.4	1.6%	39.9	19.0%	
Right-of-use assets	249.3	1.7%	265.4	2.0%	(16.2)	(6.1%)	
Other non-current assets	291.5	2.0%	268.3	2.0%	23.1	8.6%	
Total Non-Current Assets	4,056.4	27.7%	3,970.8	29.9%	85.6	2.2%	
Total Assets	14,646.4	100.00%	13,271.7	100.0%	1,374.7	10.4%	
Current Liabilities							
Bank overdrafts & short-term Loans	229.2	1.6%	168.2	1.3%	61.0	36.3%	
Trade accounts payable	2,793.4	19.1%	2,526.6	19.0%	266.8	10.6%	
Other payables	1,286.5	8.8%	1,109.1	8.4%	177.4	16.0%	
Current portion of lease liabilities	83.0	0.6%	56.2	0.4%	26.8	47.6%	
Income tax payable	204.2	1.4%	185.9	1.4%	18.3	9.9%	
Accrued expenses	941.8	6.4%	807.4	6.1%	134.4	16.6%	
Total Current Liabilities	5,538.0	37.8%	4,853.4	36.6%	684.7	14.1%	
Non-Current Liabilities							
Lease liabilities	108.7	0.7%	131.9	1.0%	(23.2)	(17.6%)	
Deferred tax liability	-	0.0%	-	0.0%	-	0.0%	
Employees benefits obligation	222.9	1.5%	261.3	2.0%	(38.3)	(14.7%)	
Other non-current liabilities	-	0.0%	-	0.0%	-	0.0%	
Total Non-Current Liabilities	331.7	2.3%	393.2	3.0%	(61.6)	(15.7%)	
Total Liabilities	5,869.7	40.1%	5,246.6	39.5%	623.1	11.9%	
Equity							
Issued and paid-up share capital	435.9	3.0%	435.9	3.3%	-	0.0%	
Premium on ordinary shares	2,304.5	15.7%	2,304.5	17.4%	0.0	0.0%	
Retained earnings :							
Appropriated	76.1	0.5%	76.1	0.6%	0.0	0.0%	
Unappropriated	6,595.1	45.0%	5,692.2	42.9%	902.9	15.9%	
Other components of equity	(635.0)	(4.3%)	(506.0)	(3.8%)	(129.0)	25.5%	
Owners Equity	8,776.7	59.9%	8,002.8	60.3%	773.8	9.7%	
Non-controlling interests	0.1	0.0%	22.3	0.2%	(22.2)	(99.7%)	
Total Equity	8,776.7	59.9%	8,025.1	60.5%	751.6	9.4%	
Total Liabilities and Equity	14,646.4	100.0%	13,271.7	100.0%	1,374.7	10.4%	

 $<sup>^{7}\,\,</sup>$  Cash and bank balances as at balance sheet dates include non-restricted term deposits with banks

 $<sup>^{\</sup>rm 8}$   $\,$  Includes asset classified as investment property of THB 34.9 mn as at Dec'22 and THB 36.2 mn as at Dec'21.

 $<sup>^{\</sup>rm 9}$   $\,$  Includes goodwill of THB 465.9 mn as at Dec'22 and THB 476.2 mn as at Dec'21.



#### **CONSOLIDATED INCOME STATEMENT**

Figures in THB mn	4Q21	3Q22	4Q22	YoY Gr.	FY21	FY22	YoY Gr.
Operating Revenue	3,272.1	4,052.2	3,884.5	18.7%	14,135.7	15,686.2	11.0%
Other income	12.7	27.0	17.3	36.0%	46.7	80.5	72.3%
Total Income	3,284.8	4,079.1	3,901.8	18.8%	14,182.4	15,766.7	11.2%
Cost of goods sold	1,856.4	2,188.3	2,093.2	12.8%	8,224.9	8,646.6	5.1%
Gross profits	1,415.7	1,863.8	1,791.3	26.5%	5,910.8	7,039.6	19.1%
Gross margin (%)	43.3%	46.0%	46.1%		41.8%	44.9%	
Selling expense	636.6	658.1	758.7	19.2%	2,318.8	2,647.0	14.2%
Administrative expense	264.0	436.2	432.9	64.0%	1,450.6	1,711.6	18.0%
Selling & Administrative exp (SGA)	900.6	1,094.3	1,191.6	32.3%	3,769.4	4,358.7	15.6%
SGA (% to operating revenue)	27.5%	27.0%	30.7%		26.7%	27.8%	
Net foreign exchange loss/ (gain)	(25.9)	10.5	140.6	(643.1%)	(118.5)	138.2	(216.6%)
Depreciation & Amortization	69.5	69.5	68.0	(2.1%)	274.4	272.0	(0.9%)
Finance cost	5.5	7.5	8.8	60.1%	28.3	28.7	1.6%
Share of profit/(loss) from JV	(0.5)	0.1	0.1	(128.9%)	(1.5)	0.2	(111.7%)
Profit before tax	547.7	778.5	467.6	(14.6%)	2,276.9	2,594.7	14.0%
Tax expense	53.0	120.3	67.9	28.0%	336.0	354.6	5.5%
Reported net profit	494.7	658.2	399.7	(19.2%)	1,940.9	2,240.0	15.4%
Basic earning per share	0.57	0.75	0.46	(19.2%)	2.23	2.57	15.4%
Net losses from new businesses	15.7	21.2	8.9	(43.4%)	59.7	52.3	(12.4%)
Net foreign exchange loss/(gain) <sup>2&amp;3</sup>	(25.9)	(76.8)	107.4	(514.6%)	(118.5)	(2.5)	(97.9%)
Net profit (Adjusted)	484.6	602.7	516.0	6.5%	1,882.1	2,289.9	21.7%
Net profit margin to operating revenue	14.8%	14.9%	13.3%		13.3%	14.6%	
Basic earning per share	0.56	0.69	0.59	6.5%	2.16	2.63	21.7%

<sup>283</sup> In FY 2022 normalized, based on best estimates, for dual currency rate effect in Myanmar and The Forex losses arising from delay in remitting funds from Myanmar

#### **Disclaimer**

The information contained in our analysis is intended solely for your personal reference only. In addition, any forward-looking statements reflect our current views with respect to future events and financial performance.

These views are based on assumptions subject to various risks and uncertainties. No assurance is given that future events will occur or that our assumptions are correct. Actual results may differ materially from those projected.



# FINANCIAL STATUS AND PERFORMANCE

## **Financial statements**

# **Audited reports**

The following discussion and analysis should be read in conjunction with the audited financial statements and the accompanying notes for the years ended December 31, 2020, 2021 and 2022, and other financial information and operating data included elsewhere in this document. Our financial statements are prepared and presented in accordance with Thai Financial Reporting Standards ("TFRS").

Except as otherwise indicated, all financial information herein is presented in Thai Baht based on the TFRS. Certain figures (including the percentage amounts) have been subject to rounding adjustment.

#### (1) Independent Auditor who audits and/or reviews the Company's financial statements

Financial Statements	Company	Auditor
The Company's audited consolidated and separate financial statements for the year ended December 31,2020	Mega Lifesciences Public Company Limited and its subsidiaries	Ms. Orawan Chunhakitpaisan, a certified public accountant, registration no. 6105 KPMG Phoomchai Audit Ltd. ("KPMG")
The Company's audited consolidated and separate financial statements for the year ended December 31,2021	Mega Lifesciences Public Company Limited and its subsidiaries	Ms. Orawan Chunhakitpaisan, a certified public accountant, registration no. 6105 KPMG Phoomchai Audit Ltd. ("KPMG")
The Company's audited consolidated and separate financial statements for the year ended December 31,2022	Mega Lifesciences Public Company Limited and its subsidiaries	Ms. Sureerat Thongarunsang, a certified public accountant, registration no. 4409 KPMG Phoomchai Audit Ltd. ("KPMG")

#### (2) Independent Auditor's report

Financial Statements	Opinion
The Company's audited consolidated and separate financial statements for the year ended December 31, 2020 and 2019	An unqualified opinion is given in the Independent Auditor's report that the consolidated and separate financial statements, presented fairly, in all material respects, the financial position, the financial performance and cash flows for the year ended December 31, 2020, in accordance with TFRS.
The Company's audited consolidated and separate financial statements for the year ended December 31, 2021 and 2020	An unqualified opinion is given in the Independent Auditor's report that the consolidated and separate financial statements, presented fairly, in all material respects, the financial position, the financial performance and cash flows for the year ended December 31, 2021, in accordance with TFRS.
The Company's audited consolidated and separate financial statements for the year ended December 31, 2022 and 2021	An unqualified opinion is given in the Independent Auditor's report that the consolidated and separate financial statements, presented fairly, in all material respects, the financial position, the financial performance and cash flows for the year ended December 31, 2022, in accordance with TFRS.



#### **Historical Consolidated Financial and Other Information**

#### **Consolidated Statements of Financial Position Information**

	As of December 31 <sup>4</sup> ,					
	20	020	20	021	2022	
	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>
Current assets						
Cash and bank balances <sup>2</sup>	1,217.5	10.5%	2,531.4	19.1%	2,788.9	19.0%
Trade accounts receivable	2,506.8	21.7%	2,557.3	19.3%	3,107.2	21.2%
Other receivables	177.1	1.5%	250.8	1.9%	274.9	1.9%
Inventories	3,489.05	30.2%	3,822.89	28.8%	4,108.52	28.1%
Advances to suppliers and distributors	192.8	1.7%	134.1	1.0%	305.8	2.1%
Other current assets	3.6	0.0%	4.5	0.0%	4.6	0.0%
Total current assets	7,586.9	65.6%	9,300.9	70.1%	10,590.0	72.3%
Non-current assets						
Investment in associate and joint venture	194.5	1.7%	214.8	1.6%	222.9	1.5%
Property, plant and equipment <sup>5</sup>	1,985.2	17.2%	1,873.5	14.1%	1,936.2	13.2%
Right-of-use assets	262.8	2.3%	265.4	2.0%	249.3	1.7%
Intangible assets <sup>3</sup>	1,312.3	11.4%	1,353.1	10.2%	1,329.2	9.1%
Deferred tax assets	175.0	1.5%	210.4	1.6%	250.3	1.7%
Other non-current assets	40.0	0.3%	53.5	0.4%	68.6	0.5%
Total non-current assets	3,969.9	34.4%	3,970.8	29.9%	4,056.4	27.7%
Total assets	11,556.8	100.0%	13,271.7	100.0%	14,646.4	100.0%

Remarks: 1 Percentage of total assets.

<sup>&</sup>lt;sup>2</sup> Cash and bank balances include non-restricted term deposits with banks.

<sup>&</sup>lt;sup>3</sup> Includes goodwill

 $<sup>^4</sup>$  Certain previous year account balances have been re-classified to align with the current period classification.

<sup>&</sup>lt;sup>5</sup> Includes assets classified as investment property.



#### **Consolidated Statement of Financial Position information**

			As of Dec	ember 31 <sup>4</sup> ,		
	2020		20	021	2022	
	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>
Current liabilities						
Bank overdrafts and short-term loans from financial institutions	499.5	4.3%	168.2	1.3%	229.2	1.6%
Trade accounts payable	2,047.8	17.7%	2,526.6	19.0%	2,793.4	19.1%
Other payables	745.9	6.5%	1,006.1	7.6%	1,178.2	8.0%
Current portion of lease liabilities	36.7	0.3%	56.2	0.4%	83.0	0.6%
Income tax payable	160.7	1.4%	185.9	1.4%	204.2	1.4%
Accrued expenses	659.6	5.7%	807.4	6.1%	941.8	6.4%
Provision for sales returns	78.6	0.7%	103.0	0.8%	108.3	0.7%
Total current liabilities	4,228.8	36.6%	4,853.4	36.6%	5,538.0	37.8%
Non-current liabilities						
Long-term portion of lease liabilities	111.3	1.0%	131.9	1.0%	108.7	0.7%
Deferred tax liabilities	1.0	0.0%	-	0.0%	-	0.0%
Non-current provisions for employee benefits	236.5	2.0%	261.3	2.0%	222.9	1.5%
Other non-current liabilities	0.3	0.0%	-	0.0%	-	0.0%
Total non-current liabilities	349.1	3.0%	393.2	3.0%	331.7	2.3%
Total liabilities	4,577.9	39.6%	5,246.6	39.5%	5,869.7	40.1%
Share capital						
Authorised share capital	437.0	3.8%	437.0	3.3%	437.0	3.0%
Issued and paid-up share capital	435.9	3.8%	435.9	3.3%	435.9	3.0%
Retained earnings						
Premium on ordinary shares	2,304.5	19.9%	2,304.5	17.4%	2,304.5	15.7%
Warrants	2.0	0.0%	2.0	0.0%	2.0	0.0%
Appropriated						
Legal reserve	49.1	0.4%	49.1	0.4%	49.1	0.3%
Corporate social responsibility reserve	25.0	0.2%	25.0	0.2%	25.0	0.2%
Unappropriated	4,677.5	40.5%	5,692.2	42.9%	6,595.1	45.0%
Other components of equity	(536.4)	(4.6%)	(506.0)	(3.8%)	(635.0)	-4.3%
Equity attributable to owners of the Company	6,957.6	60.2%	8,002.8	60.3%	8,776.7	59.9%
Non-controlling interests	21.3	0.2%	22.3	0.2%	0.1	0.0%
Total shareholders' equity	6,978.9	60.4%	8,025.1	60.5%	8,776.7	59.9%
Total liabilities and shareholders' equity	11,556.8	100.0%	13,271.7	100.0%	14,646.4	100.0%

Remarks: 1 Percentage of total assets.

 $<sup>^{\,2}</sup>$   $\,$  Cash and bank balances include non-restricted term deposits with banks.

<sup>&</sup>lt;sup>3</sup> Includes goodwill

<sup>&</sup>lt;sup>4</sup> Certain previous year account balances have been re-classified to align with the current period classification.

 $<sup>^{\</sup>rm 5}$   $\,$  Includes assets classified as investment property.



#### **Consolidated Income Statement**

	Year ended December 31²,					
	2020		2021		2022	
	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>
Revenue from sale of goods and rendering of services	12,589.4	100.0%	14,135.7	100.0%	15,686.2	100.0%
Cost of sales of goods and rendering of services	(7,603.1)	(60.4%)	(8,224.9)	(58.2%)	(8,646.6)	(55.1%)
Gross profit	4,986.3	39.6%	5,910.8	41.8%	7,039.6	44.9%
Other income	35.5	0.3%	46.7	0.3%	80.5	0.5%
Profit before selling and administrative expenses	5,021.8	39.9%	5,957.5	42.1%	7,120.1	45.4%
Selling expenses	(2,077.7)	(16.5%)	(2,318.8)	(16.4%)	(2,647.0)	(16.9%)
Administrative expenses	(1,221.6)	(9.7%)	(1,450.6)	(10.3%)	(1,711.6)	(10.9%)
Profit before net foreign exchange loss	1,722.5	13.7%	2,188.2	15.5%	2,761.4	17.6%
Net foreign exchange gain (loss)	18.1	0.1%	118.5	0.8%	(138.2)	(0.9%)
Profit before interest and tax	1,740.6	13.8%	2,306.7	16.3%	2,623.2	16.7%
Finance costs	(72.3)	(0.6%)	(28.3)	(0.2%)	(28.7)	(0.2%)
Share of loss from investment in joint venture	(45.5)	(0.4%)	(1.5)	(0.0%)	0.2	0.0%
Profit before income tax expenses	1,622.8	12.9%	2,276.9	16.1%	2,594.7	16.5%
Income tax expenses	(234.3)	(1.9%)	(336.0)	(2.4%)	(354.6)	(2.3%)
Net profit for the year	1,388.4	11.0%	1,940.9	13.7%	2,240.0	14.3%
Net profit attributable to :						
Owners of the Company	1,392.7	11.1%	1,946.8	13.8%	2,241.5	14.3%
Non-controlling interests	(4.2)	(0.0%)	(6.0)	(0.1%)	(1.5)	(0.0%)
Net profit for the year	1,388.4	11.0%	1,940.9	13.7%	2,240.0	14.3%
Net foreign exchange (gain)/loss <sup>4</sup>	(18.1)	(0.1%)	(118.5)	(0.8%)	(2.5)	0.0%
Net losses from new businesses	91.2	0.7%	59.7	0.4%	52.3	0.3%
Additional charge for long term employee benefit						
Net profit (Adjusted) <sup>3</sup>	1,461.5	11.6%	1,882.1	13.3%	2,289.9	14.6%

Remark:  $\,^{1}\,$  Percentage of total revenue from sales of goods and rendering services.

<sup>&</sup>lt;sup>2</sup> Certain previous year account balances have been re-classified to align with the current period classification.

<sup>&</sup>lt;sup>3</sup> Net profit (Adjusted) are net profits adjusted for losses from newly started businesses including start-ups (includes charge of Baht 40.9 million due to termination of Mega MSN JV accounted in 2020), net foreign exchange gains or losses and non-recurring material income or expenses to reflect normal business performance.

<sup>&</sup>lt;sup>4</sup> For FY 2022 Normalized, based on best estimates, for Dual currency rate effect in Myanmar and The Forex losses arising from delay in remitting funds from Myanmar



#### **Consolidated Statement of Cash Flows Information**

	Year ended December 31, 1.2			
	2020	2021	2022	
Cash flows from operating activities				
Profit for the year	1,388.4	1,940.9	2,240.0	
Adjustments for				
Depreciation	250.0	267.9	265.5	
Amortisation of intangible assets	6.3	6.6	6.6	
Provision on impairment losses on other intangible assets	-	28.0	4.2	
Provision for impairment on property, plant and equipment	-	-	4.4	
Losses on Inventory devaluation	3.5	36.4	42.7	
Provision for Sales return	16.8	22.4	7.8	
Investment income	(11.9)	(10.0)	(39.8)	
Finance costs	72.3	28.3	28.7	
Expected credit loss for accounts Receivable	2.2	3.1	5.8	
Unrealized (gain) loss on exchange rate	15.3	(34.0)	34.2	
(Gain) loss on disposal of property, plant and equipment	0.5	(3.5)	(2.1)	
Share of loss of investment in joint venture	45.5	1.5	(0.2)	
Non-current provisions for employee benefits	28.7	29.4	33.1	
Income tax expense	234.3	336.0	354.6	
Total after adjustments	2,051.9	2,652.9	2,985.6	
Changes in operating assets and liabilities				
Trade accounts receivable	68.5	18.0	(631.5)	
Other receivables	(3.5)	(65.4)	(47.3)	
Inventories	(603.8)	(330.2)	(399.9)	
Advances to suppliers and distributors	(31.2)	56.6	(176.7)	
Restricted deposits at financial institutions	(0.3)	(0.4)	(0.5)	
Other non-current assets	(1.1)	(1.9)	(30.6)	
Trade accounts payable	48.4	375.7	364.7	
Other payables	250.4	262.8	186.4	
Accrued expenses	84.4	136.8	142.8	
Financial instruments	0.0	-	-	
Other non-current liabilities	0.3	(0.4)	-	
Non-current provisions for employee benefits paid	(7.2)	(7.9)	(6.4)	
Utilisation of corporate social responsibility reserve	-	(7.1)	(0.5)	
Income taxes paid	(227.4)	(362.8)	(389.5)	
Net cash from (used in) operating activities	1,629.4	2,726.8	1,996.6	

<sup>&</sup>lt;sup>1</sup> Movement (investments/redemption) in non-restricted term deposits with banks have not been considered as investing activity

 $<sup>^{2}</sup>$  Certain previous year account balances have been re-classified to align with the current period classification.



#### Statements of cash flows (continued)

	Year ended December 31 <sup>1,2</sup>		
	2020	2021	2022
Cash flows from investing activities <sup>1</sup>			
Interest received	10.2	11.2	40.1
Purchase of property, plant and equipment	(234.4)	(151.4)	(304.6)
Proceed from sale of intangible assets	0.0	0.9	-
Acquisition of business Combination	(410.6)	-	(9.3)
Purchase of intangible assets	(20.6)	(8.4)	(8.1)
Proceed from sale of equipment	4.0	5.5	2.9
Proceed from return of capital of joint venture	0.1	-	-
Proceed from sales of investment in associate	4.5	-	-
Cash received on employee benefits liability assumed from a related party	0.5	-	-
Net cash from (used in) investing activities	(646.3)	(142.1)	(279.1)
Cash flows from financing activities			
Interest paid	(64.6)	(27.9)	(29.9)
Dividends paid	(670.2)	(922.9)	(1,405.6)
Payment of lease liabilities	(55.5)	(53.5)	(58.1)
Increase (decrease) in bank overdrafts and short-term loans from financial institutions	(432.0)	(309.5)	65.2
Payment on acquisition of a subsidiary	-	-	(4.9)
Net cash from (used in) financing activities	(1,222.4)	(1,313.9)	(1,433.3)
Net increase (decrease) in cash and cash equivalents <sup>1</sup>	(239.3)	1,270.8	284.3
Cash and bank balance as at January 1	1,455.1	1,217.6	2,531.4
Effect of exchange rate changes on balances held in foreign currency	1.8	43.0	(26.8)
Cash and bank balance as at December 31	1,217.6	2,531.4	2,788.9

 $<sup>^{1}</sup>$  Movement (investments/redemption) in non-restricted term deposits with banks have not been considered as investing activity

 $<sup>^{2}</sup>$  Certain previous year account balances have been re-classified to align with the current period classification.



#### List of material financial ratios

	11.2	Year ended December 31,			
	Unit —	2020	2021	2022	
Liquidity ratios					
Liquidity ratio	Times	1.8	1.9	1.9	
Quick ratio	Times	0.9	1.0	1.1	
Current cash debt coverage ratio	Times	0.4	0.6	0.4	
Cash cycle	Days	126	124	119	
Profitability ratios					
Gross profit margin	%	39.6	41.8	44.9	
Operating profit margin	%	13.4	15.1	17.1	
Operating cash flow to operating profit ratio	%	96.6	127.3	74.5	
Net profit margin	%	11.0	13.7	14.2	
Net profit margin (Adjusted)	%	11.6	13.3	14.6	
Return on equity	%	21.1	25.9	26.7	
Efficiency ratios					
Return on assets	%	12.6	15.6	16.0	
Return on fixed assets	%	73.3	100.6	117.6	
Asset turnover ratio	Times	1.1	1.1	1.1	
Financial policy ratios					
Interest-bearing debt to equity <sup>2</sup>	Times	0.1	0.0	0.0	
Debt-to-Equity ratio	Times	0.7	0.7	0.7	
Interest coverage ratio	Times	22.5	96.4	69.5	
Debt service coverage ratio <sup>1</sup>	Times	25.2	97.6	66.9	
Dividend payout ratio	%	56.5	62.0	62.3	

#### Remarks:

 $<sup>^{1} \ \ \, \</sup>text{The debt service coverage ratio is arrived as: Cash inflow from operating activities/Cash outflow for term loan and interest repayments.}$ 

 $<sup>^{\</sup>rm 2}$   $\,$  lease liabilities are not considered as part of debt for this ratio.



### Description and analysis of financial status and performance

#### Overview of the past results of operations

Mega Lifesciences Public Company Limited market, sell and distribute pharmaceutical and consumer products. In addition, we also manufacture nutraceutical products, prescription pharmaceutical products and OTC products under our own brand. These products are distributed through our own distribution network or through other distributors.

At present, our business may be categorized into 3 segments, namely:

 Our Maxxcare<sup>™</sup> distribution business: We market, sell and distribute various branded prescription pharmaceutical products, OTC and consumer products.

Our services include warehouse management, collections (including assuming the liability for bad debts), and value-added services, such as marketing services for some major principals.

We operate our Maxxcare<sup>TM</sup> distribution business in three countries, namely, Myanmar, Vietnam, and Cambodia. Our main customers (principals) are domestic and international pharmaceutical companies and leading consumer goods companies.

In addition, we also distribute our Mega We Care<sup>TM</sup> branded products in the markets in which we operate.

- 2. Our Mega We Care<sup>™</sup> branded products business¹: We develop, manufacture, market and sell our Mega We CareTM branded nutraceutical products, prescription pharmaceutical products and OTC products. As on December 31, 2022, our branded products were being sold in 35 countries around the world, many of which are under-developed and developing countries.
- 3. Our OEM business: In addition to manufacturing our own branded products, our manufacturing facilities in Thailand and Australia perform OEM for third party customers.
- The segment also includes products where we own perpetual license to third party trademarks and new projects which are in their nascent stage.

For the years ended December 31, 2020, 2021 and 2022, our total revenue amounted to Baht 12,643.1 million, Baht 14,300.9 million and Baht 15,766.7 million, respectively. This represented an increase of Baht 1,465.8 million or 10.2% in 2022, and Baht 1,657.8 million or 13.1% in 2022. The growth of such revenues was mainly attributable to:

- Revenues from sales of products under our Mega We Care™ branded products business amounted to Baht 5,847.6 million, Baht 6,909.0 million and Baht 8,052.8 million for the years ended December 31, 2020, 2021 and 2022, respectively. This represented an increase of Baht 1,061.5 million or 18.2% in 2021 and an increase of Baht 1,143.7 million or 16.6% in 2022. Growth driven by Southeast Asia and Africa with strong consumer demand and depreciation of Thai Baht. Adjusted for change in business model, the revenue growth was 15.0% in 2021².
- 2. Revenues from our Maxxcare™ distribution business amounted to Baht 6,502.4 million, Baht 6,906.2 million and Baht 7,319.5 million for the years ended December 31, 2020, 2021 and 2022, respectively. This represented an increase of Baht 403.8 million or 6.2% in 2021 and an increase of Baht 413.3 million or 6.0% in 2022. Normalizing for the dual currency rate effect in Myanmar³, the Maxxcare™ revenue for FY22 was up by 1.1%. Despite the challenges in Myanmar, distribution business remained relatively stable, partially helped by Thai Baht depreciation.
- 3. Revenues from our OEM business which is 2.0% of total revenue from sales of goods and rendering of service in 2022 amounted to Baht 239.5 million, Baht 320.5 million and Baht 314.0 million for the years ended December 31, 2020, 2021 and 2022, respectively, representing an increase of Baht 81.0 million or 33.8% in 2021 and a decrease of Baht 6.5 million or 2.0% in 2022. The revenue is coming from Thailand and Australia operations. Revenue in 2022 almost remained flat after a growth in year 2021.



Adjusted net profitsfor the years ended December 31, 2020, 2021 and 2022were recorded at Baht 1,461.5 million, Baht 1,882.1 million and Baht 2,289.9 million, respectively, representing an increase of Baht 420.5 million or 28.8% in 2021 and an increase of Baht 407.8 million or 21.7% in 2022.Growth in 2022 net profit was mainly a result of growth in Mega We Care revenue and better gross margins.

Net profits for the years ended December 31, 2020, 2021 and 2022 were recorded at Baht 1,388.4 million, Baht 1,940.9 million and Baht 2,240.0 million, respectively, representing an increase of Baht 552.4 million or 39.8% in 2021 and an increase of Baht 299.2 million or 15.4% in 2022. Growth in 2022 net profit was mainly a result of growth in Mega We Care revenue and better gross margins.

- 2 Change in business model in Philippines: During 2021, Mega started importing and selling products through its subsidiary in Philippines which was sold through distributor in year 2020 and before. The change has resulted in increase in turnover and corresponding increase in selling and administration expenses. As a result of this change, our overall reported sales, gross profits and SG&A expenses are higher by Baht 185 million with no impact on earnings before interest, tax, depreciation and amortization (EBITDA) and net profits. Please refer to this paragraph for any reference made to "change in business model" under the section of financial status and performance of this document.
- 3 Dual currency rate effect in Myanmar impact, based on best estimates, is due to difference between bank rate of exchange by Central bank of Myanmar adopted for financial reporting per International Financial Reporting Standards vs Actual transacted market rates, resulting in inflated sales, gross margins and SG&A, not materially impacting the overall profitability.

#### Analysis of the operating results

#### Analysis of the operating results for the years ended December 31, 2020, 2021 and 2022

#### Revenue from sales of goods and rendering of services

We recognize our revenue and related cost of sales when we have delivered and sold the goods to customers including hospitals, drug dispensers and retailers. Our revenue from sales of goods and rendering of services represents total segment revenue after net of inter segment charges.

Our total revenues from sales of goods and rendering of services from each business segment are indicated in the table below.

	Year ended December 31,						
Business segment	20	2020		2021		2022	
	Total Revenue	% of total <sup>1</sup>	Total Revenue	% of total <sup>1</sup>	Total Revenue	% of total <sup>1</sup>	
(in million THB, except percentages)							
Our Mega We Care <sup>™</sup> branded products business	5,847.6	46.2%	6,909.0	48.3%	8,052.8	51.0%	
Our Maxxcare <sup>™</sup> distribution business	6,502.4	51.5%	6,906.2	48.3%	7,319.5	46.5%	
Our OEM business	239.5	1.9%	320.5	2.2%	314.0	2.0%	
Other revenues <sup>2</sup>	53.7	0.4%	165.2	1.2%	80.5	0.5%	
Total	12,643.1	100.0%	14,300.9	100.0%	15,766.7	100.0%	

 $\underline{\mathsf{Remark}} : \ ^1 \quad \mathsf{Percentage} \ \mathsf{of} \ \mathsf{total} \ \mathsf{revenues}.$ 

 $<sup>^{2}\</sup>quad \hbox{Other revenue includes net foreign exchange gain if any for the year; investment income and miscellaneous income.}$ 



Total revenue for the years ended December 31, 2020, 2021 and 2022 accounted for Baht 12,643.1 million, Baht 14,300.9 million and Baht 15,766.7 million, respectively, representing an increase of Baht 1,657.9 million or 13.1% in 2021, and an increase of Baht 1,465.8 million or 10.2% in 2022.

The following table breaks down the amount and percentage of our group operating revenues derived from key geographic regions for the periods indicated:

Business segment		Year ended December 31, 2020		Year ended December 31, 2021		Year ended December 31, 2022	
	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	
Maxxcare™ distribution_business²							
Southeast Asia <sup>4</sup>	6,502.4	100.0	6,906.2	100.0	7,319.5	100	
Africa⁴	-	-	-	-	-	-	
Others	-	-	-	-	-	-	
Total	6,502.4	100.0	6,906.2	100.0	7,319.5	100.0	
Mega We Care™ branded products bu	ısiness³						
Southeast Asia	4,528.4	77.4	5,333.1	77.2	6,364.5	79.0	
Africa	670.5	11.5	845.2	12.2	948.9	11.8	
Others	648.7	11.1	730.7	10.6	739.4	9.2	
Total	5,847.6	100.0	6,909.0	100.0	8,052.8	100	
OEM business							
Southeast Asia	15.2	6.4	14.6	4.6	8.9	2.8	
Africa	-	-	-	-	-	-	
Others	224.3	93.6	305.8	95.4	305.1	97.2	
Total	239.5	100.0	320.5	100.0	314.0	100.0	
Total revenue	12,589.4	100.0	14,135.7	100.0	15,686.2	100.0	

Remarks:  $^{\scriptscriptstyle 1}$  Expressed as a percentage of total revenues of each business segment.

<sup>&</sup>lt;sup>2</sup> Revenue from Maxxcare<sup>™</sup> distribution business are sales revenues of products being sold for third party principals for which we retain a pre-agreed margin with the remainder paid to the principal for whom we are acting as a distributor. Revenue also includes fees for distribution of our Mega We Care<sup>™</sup> branded products.

<sup>&</sup>lt;sup>3</sup> The revenue from Mega We Care<sup>™</sup> branded products business is net-off the distribution fee to MaxxcareTM distribution business for distributing our Mega We Care branded products.

<sup>&</sup>lt;sup>4</sup> Southeast Asia includes Thailand, Myanmar, Vietnam, Cambodia, Malaysia, Philippines, Indonesia and Singapore. Africa includes countries in Sub-Saharan region and doesn't include South Africa.



#### Mega We Care™ Branded Products Revenue

Revenues from our Mega We Care<sup>TM</sup> branded products business were mainly derived from revenues from sales of goods and rendering of services in Southeast Asia accounting for 77.4%, 77.2% and 79.0% of total revenues from Mega We Care<sup>TM</sup> branded products business for the years ended December 31, 2020, 2021 and 2022 respectively. As we operate distribution business in Myanmar, Vietnam and Cambodia, segment revenues from our Maxxcare<sup>TM</sup> distribution business were completely derived from Southeast Asia. Revenues from our OEM business was mainly derived from outside Southeast Asia and accounted for 93.6%, 95.4% and 97.2% of total revenue from our OEM business for the years ended December 31, 2020, 2021 and 2022, respectively.

As on December 31, 2022, our branded products were being sold in 35 countries around the world, many of which are developing and under-developed countries, with market leading presence in Southeast Asia and growing reach in Sub-Saharan Africa. Revenues from sales of products under our Mega We Care<sup>TM</sup> branded products business amounted to Baht 5,847.6 million, Baht 6,909.0 million and Baht 8,052.8 million for the years ended December 31, 2020, 2021 and 2022, respectively. This represented an increase of Baht 1,061.5 million or 18.2% in 2021, and an increase of Baht 1,143.7 million or 16.6% in 2022. Most of geographical regions reported growth in 2022. Adjusted for change in business model, the revenue growth was 15.0% in 2022.

For the years ended December 31, 2020, 2021 and 2022, the revenues from sales of our Mega We Care™ branded products business from Thailand, Vietnam, Myanmar, Malaysia and Nigeria constituted Baht 4,223.5 million, Baht 4,851.2 million and Baht 5,863.3 million representing 72.2%, 70.2% and 72.8% of revenues from sales of our Mega We Care™ after net of inter segment charges, respectively. The low per capita consumption and penetration levels for our products in our markets as compared to developed markets, and our market leading brands coupled with science based sales and marketing approach, complimented well by new launches and entering new geographies, enables us to expect sustainable growth in future.

## Revenue from our Maxxcare<sup>™</sup> distribution business

We operate our Maxxcare  $^{TM}$  distribution business in three countries, namely, Myanmar, Vietnam, and Cambodia. Our

main customers (principals) are domestic and international pharmaceutical companies and leading consumer goods companies. We categorize our Maxxcare<sup>TM</sup> distribution business by the type of products we distribute, such as: (i) pharmaceutical products, and (ii) Consumer products. Consistent with the practice in the pharmaceutical industry, the principals of our distribution business sell their products to us and we subsequently resell these products to our customers, such as independent or chain pharmacies, hospitals and other retailers. The revenue reported under Maxxcare<sup>TM</sup> distribution business includes revenue arising from third party principals and intersegment charge resulting from distribution of Mega We Care<sup>TM</sup> branded products business.

Revenues from our Maxxcare<sup>™</sup> distribution business amounted to Baht 6,502.4 million, Baht 6,906.2 million and Baht 7,319.5 million for the years ended December 31, 2020, 2021 and 2022, respectively. This represented an increase of Baht 403.8 million or 6.2% in 2021, and an increase of Baht 413.3 million or 6.0% in 2022.

#### **Revenue from OEM business**

Revenues from our OEM business represented 2.0% of our total revenue from sales of goods and rendering of services in 2022, amounted to Baht 239.5 million, Baht 320.5 million and Baht 314.0 million for the years ended December 31, 2020, 2021 and 2022, respectively, representing increase of Baht 81.0 million or 33.8% in 2021 and a decrease of Baht 6.5 million or 2.0% in 2022. The increase in revenue is coming from both Australia and Thailand operations.

Our OEM business allows us to utilize the idle capacity of our manufacturing facilities in serving demand of our long term customers. Generally, we arrange the procurement of most of the raw materials, then manufacture and sell the finished OEM products to our OEM principals. Certain principals may supply us with the packaging and label materials. The recognized revenues from our OEM business therefore represent the value of products manufactured and sold to our OEM principals. In addition, our product development team develops the formulations of OEM products.

Our revenues from OEM business were mainly derived from principals in Australia and overseas, which collectively contributed to 93.6%, 95.4% and 97.2% of our total OEM revenues for the years ended December 31, 2020, 2021 and 2022 respectively.



#### Cost of goods sold

Our costs of goods sold in each business segment are set out in the table below.

	Year ended December 31,					
Business segment	20	2020		2021		)22
	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>	Amount	% of total <sup>1</sup>
	(in millions THB, except percentage				iges)	
Our Mega We Care™ branded products	2,129.2	28.0%	2,337.6	28.4%	2,655.3	30.7%
Our Maxxcare <sup>™</sup> distribution business	5,290.4	69.6%	5,697.3	69.3%	5,797.0	67.0%
OEM	183.6	2.4%	189.9	2.3%	194.3	2.2%
Total	7,603.1	100.0%	8,224.9	100.0%	8,646.6	100.0%

Remark: 1 Percentage of total cost of goods sold.

Total cost of goods sold for the years ended December 31, 2020, 2021 and 2022 were Baht 7,603.1 million, Baht 8,224.9 million and Baht 8,646.6 million, respectively. Cost of goods sold as a percentage to revenue was 60.4% in 2020, 58.2% in 2021 and 55.1% in 2022.

#### Cost of goods sold under Mega We Care™ branded products business

For the years ended December 31, 2020, 2021 and 2022, the costs of goods sold under our Mega We Care™ branded products business were Baht 2,129.2 million, Baht 2,337.6 million and Baht 2,655.3 million, respectively, Cost of goods sold under Mega We Care™ as a percentage to revenue was 36.4% in 2020, 33.8% in 2021 and 33.0% in 2022. The variance in the cost of goods sold as a percentage to revenue on year-on-year basis is mainly a result of product mix and country mix amongst other factors.

We also outsource manufacturing to third parties for certain Mega We Care<sup>TM</sup> branded products, for such products, we record the cost of outsourcing of finished goods as the cost of goods sold.

# Cost of goods sold under Maxxcare™ distribution business

For the years ended December 31, 2020, 2021 and 2022, the costs of goods sold under our Maxxcare distribution business were Baht 5,290.4 million, Baht 5,697.3 million and Baht 5,797.0 million, respectively. Cost of goods sold under Maxxcare as a percentage to revenue was 81.4% in 2020, 82.5% in 2021 and 79.2% in 2022. The variance in cost of goods sold as a percentage to revenue is mainly a

result of change in service mix and principal mix amongst other factors.

Our Maxxcare<sup>™</sup> distribution business provides distribution services for both third party products and our own Mega We Care<sup>™</sup> branded products. However, the cost of goods sold under  $Maxxcare^{TM}$  distribution businessonly includes the amount of goods purchased from our third party principals. The cost of our Mega We Care™ branded products that we distribute does not constitute part of costs of goods sold of our Maxxcare™ distribution business, because we recognize revenue for the value of Mega We Care™ products sold as distribution fee (currently recognized as inter segment charges forming part of Maxxcare<sup>TM</sup> revenue). It should be noted that the cost of goods sold from  $Maxxcare^{TM}$  distribution business shown above does not take into account the costs for transportation, freight and labour associated with the distribution of products.

#### Cost of goods sold in OEM business

For the years ended December 31, 2020, 2021 and 2022, the costs of goods sold in our OEM business were Baht Baht 183.6 million, Baht 189.9 million and Baht 194.3 million, respectively, Cost of goods sold under OEM as a percentage to revenue was 76.6% in 2020, 59.3% in 2021 and 61.9% in 2022. The variance in cost of goods sold as a percentage to revenue is mainly a result of growth in revenue and customer mix amongst other factors.



#### Gross profits and gross profit margins

Our total gross profits for the years ended December 31, 2020, 2021 and 2022 were Baht 4,986.3 million, Baht 5,910.8 million and 7,039.6 million, respectively, representing an increase of Baht 924.5 million or 18.5% in 2021 and increase of Baht 1,128.8 million or 19.1% in 2022. Gross profit as a percentage to revenue was 39.6% in 2020, 41.8% in 2021 and 44.9% in 2022.

Overall gross margin in 2022 was 44.9% compared to 41.8% in 2021. Improvement in FY22 gross margin was mainly a result of growth in Mega We Care<sup>TM</sup> products revenue causing favourable revenue mix and better segmental gross margins.

The table below sets forth our gross profits and gross profit margins of each business segment.

	Year ended December 31,					
	20	20	20	)21	2022	
Business segment	Amount	% of gross profit to revenue	Amount	% of gross profit to revenue	Amount	% of gross profit to revenue
		(in m	nillions THB, e	xcept percentag	jes)	
Our Mega We Care <sup>TM</sup> branded products	3,718.4	63.6%	4,571.4	66.2%	5,397.5	67.0%
Our Maxxcare™ distribution business	1,212.0	18.6%	1,208.9	17.5%	1,522.5	20.8%
OEM	55.9	23.4%	130.5	40.7%	119.7	38.1%
Total	4,986.3	39.6%	5,910.8	41.8%	7,039.6	44.9%

For the years ended December 31, 2020, 2021 and 2022, the gross profit margins were in the range of 63% to 67% for our Mega We Care™ branded products business, 17% to 21% for our Maxxcare™ distribution business, and 23% to

41% for OEM business. The gross profits from our branded products business were the largest contributor to our total gross profits, representing 74.6%, 77.3% and 76.7% of total gross profits for the years ended December 31, 2020, 2021 and 2022, respectively.

For the years ended December 31, 2020, 2021 and 2022, our gross profit margins for Mega We Care<sup>TM</sup> branded products business have improved. Better gross margins are influenced by revenue growth, product mix, country mix, depreciation of Thai Baht and level of output amongst other factors.

The gross profit margins in Maxxcara<sup>™</sup> distribution was 20.8% in 2022 (normalized 18.1%) and 17.5% in 2021. We reported higher gross margins in 2022 of 20.8% mainly attributable to a) dual currency rate effect in Myanmar<sup>1</sup>

b) Temporary delay caused in remitting money back from Myanmar on a timely basis<sup>2</sup>, both not materially impacting profitability. Maxxcare<sup>TM</sup> business net margins (EBITDA/ gross profits) for 2022 has remained steady at 45.9% for after normalizing as mentioned above.

It should be noted that the total gross profits from distribution business mentioned above did not include the costs for transportation, freight, and labour associated with the Maxxcare<sup>TM</sup> distribution of products, these costs are included in the selling expenses.

Gross profit margin for OEM business has decreased in 2022, mainly due to change in customer mix.

<sup>1</sup> Dual currency rate effect in Myanmar impact, based on best estimates, is due to difference between bank rate of exchange by Central bank of Myanmar adopted for financial reporting per International Financial Reporting Standards vs Actual transacted market rates, resulting in inflated sales, gross margins and SG&A, not materially impacting the overall profitability.

<sup>2</sup> The Forex losses arising from delay in remitting funds from Myanmar, when recovered from principals, based on best estimates, have the impact of inflating gross margins while the corresponding loss gets accounted under forex losses as per International Financial Reporting Standards, thereby reflecting higher gross margins, even though there is no impact on overall profitability



#### Other income

For the years ended December 31, 2020, 2021 and 2022, our revenue derived from other income accounted for Baht 53.7 million, Baht 165.2 million and Baht 80.5 million, respectively, reflecting a decrease of Baht 84.8 million in 2022, mainly due decrease of Net foreign exchange gain Baht by 118.4 million in 2022 from 2021 offset by increase in investment income by 29.8 million in 2022 from 2021.

Key components of our other income are: (i) net foreign exchange gain if any for the year; (ii) export incentives; (iii) investment income; (iv) revenue from sales of product dossier; (v) gain from sale of assets. Export incentives income is the incentive provided by the Ministry of Commerce in Thailand through tax credits given to the exporters on promoted products that we export to our overseas customers.

#### **Selling expenses**

For the years ended December 31, 2020, 2021 and 2022, the selling expenses accounted for Baht 2,077.7 million, Baht 2,318.8 million and Baht 2,647.0 million, representing an increase of Baht 241.0 million or 11.6% in 2021 and an increase of Baht 328.3 million or 14.2% in 2022.

Key selling expenses of our group are advertising expenses and personnel expenses which accounted for 47.8% and 38.0%, respectively, of our total selling expenses for the year ended December 31, 2022. Other selling expenses accounted to 14.1% of our total selling expenses for the year ended December 31, 2022, which mainly included: (i) Freight expense; (ii) Depreciation and amortization; (iii) travel, transportation and conveyance expenses for selling activities; (iv) distribution expenses; and (v) vehicle repairs and maintenance, and such other expenses.

The advertising expenses for the years ended December 31, 2020, 2021 and 2022 were Baht 930.1 million, Baht 1,052.2 million and Baht 1,266.0 million, respectively, representing an increase of Baht 122.1 million or 13.1% in 2021, and an increase of Baht 213.8 million or 20.3% in 2022.

The personnel expenses for the years ended December 31, 2020, 2021 and 2022 were Baht 877.0 million, Baht 951.7 million and Baht 1,006.9 million, respectively, representing an increase of Baht 74.7 million or 8.5% in 2021 and an increase Baht 55.2 million or 5.8% in 2022.

#### Administrative expenses

For the years ended December 31, 2020, 2021 and 2022, the administrative expenses amounted to Baht 1,221.6 million, Baht 1,450.6 million and Baht 1,711.6 million, respectively, representing an increase of Baht 228.9 million or 18.7% in 2021 and an increase of Baht 261.1 million or 18.0% in 2022.

Key administrative expenses of our group are personnel expenses, professional fees and Travelling expenses which accounted for 50.5%, 6.2% and 7.5% of our total administrative expenses for the year ended December 31, 2022, respectively. Other administrative expenses accounted for 35.7% of our total administrative expenses for the year ended December 31, 2022, which included: (i) insurance premiums on fixed assets for manufacturing, product liabilities and health and life insurance for our employees; (ii) printing stationary; (iii) depreciation and amortization; (iv) Drug development expense; (v) meeting and conference expense; (vi) repair and maintenance; (vii) office and administrative expense; (viii) bank charges; (ix) registration expense; and (x) rental expenses; (xi) support service charges, etc.

The personnel expenses for the years ended December 31, 2020, 2021 and 2022 were Baht 668.4 million, Baht 768.5 million and Baht 865.1 million, respectively, representing an increase of Baht 100.1 million or 15.0% in 2021 and an increase of Baht 96.6 million or 12.6% in 2022.

#### **Finance costs**

Finance costs mainly consist of interest expenses from bank loans and overdrafts in the form of Working Capital requirements, Trust Receipts, Packing Credit, Export Bill financing, Promissory Notes and Other Short-Term Credit facilities and lease liabilities. We currently have working capital lines and credit facilities with several local and international commercial banks. As of December 31, 2022, the credit facilities were mainly denominated in Thai Baht, United States Dollars (USD), Myanmar Kyat, Vietnamese dong and Australian dollars (AUD).



For the years ended December 31, 2020, 2021 and 2022, we incurred finance costs of Baht 72.3 million, Baht 28.3 million and Baht 28.7 million, respectively, representing an decrease of Baht 44.0 million in 2021 and an increase of Baht 0.4 million in 2022.

#### **Corporate income taxes**

The Corporate income tax expenses for the fiscal years ended December 31, 2020, 2021 and 2022 were Baht 234.3 million, Baht 336.0 million and Baht 354.6 million, respectively. These taxes represented effective corporate tax rates of 14.4%, 14.8% and 13.7% respectively.

The effective tax rates are lower than Thai corporation tax rate of 20% because of profits from various jurisdictions which are subject to different tax rates and certain exemptions as mentioned below:

- 1. The Company has been granted privileges by the Board of Investment under the provisions of the Industrial Investment Promotion Act of B.E. 2520 relating to manufacturing of medicines starting from 1 May 2018. The privileges granted include exemption from payment of import duty on machinery approved by the Board and exemption from payment of income tax for certain operations for a period of eight years from the date on which the income is first derived from such operations
- 2. The Company has been granted privileges by Revenue Department under the Revenue Code Governing Reduction of Tax Rates and Exemption of Taxes (No. 674) B.E. 2561 relating to its status as International Business Center. The privileges granted include an exemption from payment of income tax for certain

- transactions for a period of fourteen years and six months commencing from 1 June 2019. As a promoted company, the Company must comply with certain conditions applicable to International Business Company.
- 3. Different treatment for accounting and taxation purposes of certain items of income/expense, in particular, dividend income, allowance for decline in value and temporary difference arising from revenue and cost of sale of export of finished goods from Thailand to other countries for which tax becomes payable upon export of the goods but for which revenue and cost of sale are recognised in the statement of comprehensive income subsequently at the moment the goods are sold to third parties outside the Group.

#### **Net profits**

Adjusted net profits for the years ended December 31, 2020, 2021 and 2022 were recorded at Baht 1,461.5 million, Baht 1,882.1 million and Baht 2,289.9 million, respectively, representing an increase of Baht 420.5 million or 28.8% in 2021 and an increase of Baht407.8 million or 21.7% in 2022. Growth in 2022 net profit was mainly a result of growth in Mega We Care revenue and better gross margins.

Net profits for the years ended December 31, 2020, 2021 and 2022 were recorded at Baht 1,388.4 million, Baht 1,940.9 million and Baht 2,240.0 million, respectively, representing an increase of Baht 552.4 million or 39.8% in 2021 and an increase of Baht 299.2 million or 15.4% in 2022. Growth in 2022 net profit was mainly a result of growth in Mega We Care revenue and better gross margins.

### 12.2.3 Analysis of the financial position

#### **Assets**

	A	As of December 31 <sup>4</sup> ,		
	2020	2021	2022	
Current assets				
Cash and bank balance <sup>2</sup>	1,217.5	2,531.4	2,788.9	
Trade accounts receivable	2,506.8	2,557.3	3,107.2	
Other receivables	177.1	250.8	274.9	
Inventories	3,489.1	3,822.9	4,108.5	
Advances to suppliers and distributors	192.8	134.1	305.8	
Other current assets	3.6	4.5	4.6	
Total current assets	7,586.9	9,300.9	10,590.0	



		As of December 31⁴,			
	2020	2021	2022		
Non-current assets					
Investment in associate and joint venture	194.5	214.8	222.9		
Property, plant and equipment <sup>1</sup>	1,985.2	1,873.5	1,936.2		
Right-of-use-assets	262.8	265.4	249.3		
Intangible assets <sup>3</sup>	1,312.3	1,353.1	1,329.2		
Deferred tax assets	175.0	210.4	250.3		
Other non-current assets	40.0	53.5	68.6		
Total non-current assets	3,969.9	3,970.8	4,056.4		
Total assets	11,556.8	13,271.7	14,646.4		

Remark: 1 Includes investment property.

- <sup>2</sup> Cash and bank balances include non-restricted term deposits with banks.
- <sup>3</sup> Includes goodwill.
- <sup>4</sup> Certain previous year account balances have been re-classified to align with the current period classification.

Our total assets as of December 31, 2020, 2021 and 2022, were Baht 11,556.8 million, Baht 13,271.7 million and Baht 14,646.4 million, respectively, mainly consisting of cash and bank balances, trade accounts receivable, inventories, property, plant and equipment and intangible assets.

As of December 31, 2022, total assets increased from December 31, 2021 by Baht 1,374.7 million or by 10.4%. Increase in total assets was mainly a result of increase in trade receivable by Baht 550.0 million due to increase in sales, free cash by Baht 257.5 million increased due to higher cash generated from operations and increase in inventory by Baht 285.6 million, driven by business requirements with inventory days increasing to 165 days in December 2022 from 160 days in December 2021.

#### **Current assets**

#### Trade accounts receivable

Our trade accounts receivable comprises trade accounts receivable from distributors, local importers and customers such as hospitals, retail pharmacies, stockists and others.

Our net trade accounts receivable as of December 31, 2020, 2021 and 2022, were Baht 2,506.8 million, Baht 2,557.3 million and Baht 3,107.2 million, respectively.

The following table sets forth an ageing profile of our trade accounts receivable.

	As		
	2020	2021	2022
Within credit term	2,012.4	1,954.0	2,523.3
Overdue			
Less than 3 months	390.0	433.0	408.4
3-6 months	61.7	132.7	70.1
6-12 months	41.8	16.3	87.7
Over 12 months	33.3	57.0	64.3
Total trade accounts receivable	2,539.2	2,593.0	3,153.8
Less : Allowance for doubtful account	(32.4)	(35.7)	(46.6)
Net trade accounts receivable	2,506.8	2,557.3	3,107.2



We commence counting the age of trade accounts receivable from the day we sell products and issue an invoice to the local importers and/or distributors. However we recognize the revenue from sales when such local importers and/or distributors complete the sale of products to our end consumers. Consequently, there is a time lag between when we commence ageing for our trade accounts receivable and when we recognize revenue from sales. This results in an existence of our overdue trade accounts receivable.

We are of the view that the method that we use to age our trade accounts receivable is appropriate to our current business operations. This is because our trade accounts receivable originate from local importers and/ or distributors who are required to make payments for the products to us in accordance with the relevant credit term. Therefore, the present method of ageing our trade accounts receivable reflects the actual amount of our working capital requirements.

Nevertheless, our average receivable periods for the years ended December 31, 2020, 2021 and 2022 were 72days, 64days and 65days, respectively reflecting a steady improvement in realization over the years. In addition, most of our trade accounts receivables are from large multinational third party distributors and reputable local importers. Our provision towards bad and doubtful debts has been insignificant over years.

#### **Inventories**

The following table set forth our inventories.

	As of December 31,		
	2020	2021	2022
Finished goods	2,796.1	3,105.2	3,309.8
Raw materials	278.3	388.0	412.0
Work in progress	96.9	80.6	44.0
Packing materials	74.7	114.2	108.1
Goods in transit	253.1	153.2	252.4
Total inventories	3,499.1	3,841.1	4,126.2
Less : allowance decline in value	(24.4)	(39.3)	(47.0)
Net inventories	3,474.7	3,801.9	4,079.2

Our inventories comprise: (i) finished goods of approximately 80% to 85%; (ii) raw materials of approximately 7% to 10%; (iii) work in progress of approximately 1% to 3%; (iv) packing materials of approximately 2% to 3%; and (v) goods in transit of approximately 4% to 7% of our total net inventories.

Our net inventories as of December 31, 2020, 2021 and 2022, were Baht 3,474.7 million, Baht 3,801.9 million and Baht 4,079.2 million, respectively.

As of December 31, 2022, net inventories increased from December 31, 2021by Baht 283.1 million. Increase in inventory was in line with business requirements with inventory days increased to 165days in December 2022from 160days in December 2021.

Our average inventory periods for the years ended December 31, 2020, 2021 and 2022 were 150 days, 160 days, and 165 days, respectively.



#### Property, plant and equipment

Our major net property, plant and equipment comprise our machinery and equipment and building and building improvements, Land and assets under construction.

Our net property, plant, and equipment as of December 31, 2020, 2021 and 2022, were Baht 1,985.2 million, Baht 1,873.5 million, Baht 1,936.2 million respectively.

As of December 31, 2022, net book value of property, plant, and equipment increase from December 31, 2021 by Baht 62.7 million or by 3.3%. The increase was mainly driven by consolidation of manufacturing operations in Thailand (bringing production, product development, quality control, distribution centre and other support services at one place in Thailand).

#### Intangible assets

Asset type	Particulars
Computer software	Rights to use computer software in relation to our general business activities. Such computer software includes accounting software and supporting management information systems, which includes manufacturing and logistics support, and sales force management, amongst others.  The carrying value of Computer Software as on 31 December 2022 was Baht 22.9 million
Eugica™ brand	In December, 2012, the company initiated acquisition of the Eugica brand (including Trade mark and all intellectual property rights), the company became the legal owner of this brand in July, 2013. This Trademark is considered to have an infinite life as this will continue to generate inflows with the perpetual existence of business. The carrying value of this Trade Mark as at 31 December 2022 was Baht 185.4 million.
Trademark and Goodwill on acquisition of Bio-Life®	On November 30, 2016, we acquired 100% equity of Bio-Life Marketing SDN. BHD. Pursuant to finalization of Independent appraisal report determining the fair value of the business, the purchase price allocation was completed in August 2017 resulting in adjustments to value of trademark and goodwill in financial statements which were preliminary assessed as at 31 December 2016. These Trademark and goodwill are considered to have an infinite life as they will continue to generate inflows with perpetual existence of business.  The carrying value of trademark and goodwill as on 31 December 2022 was Baht 274.1 million and Baht 213.2 million.
Knowhow & Licensed Trademark Acquisition from Sandoz®	In December 2019, we acquired ownership rights in respect of product registrations/ marketing authorizations, know-how, license to trademark, commercial and other related rights (All these to be collectively referred as "rights") in respect of designated pharmaceutical products for Myanmar and Ethiopia from Sandoz GmbH. These rights are expected to have an infinite life as they will continue to generate inflows with perpetual existence of business.  The carrying value of these rights as on 31 December 2022 was Baht 294.9 million.
acquisition of PT. Futamed Pharamcuticals (renamed	MEGA entered into the conditional share purchase agreement (CSPA) for acquisition of shares in November 2019 (representing 83.33% of ownership interest) on debt free cash free basis of PT Futamed Pharmaceuticals (renamed as PT Mega Lifesciences Indonesia), a company incorporated in Indonesia, engaged in manufacturing and marketing of pharmaceutical and nutraceutical products. The acquisition completed in February 2020. In June 2022, MEGA acquired an additional 15.38% interest in PT Mega Lifesciences Indonesia, increasing its ownership interest to 100%. The carrying value of trademark and goodwill as on 31 December 2022 was Baht 65.5million and Baht 243.4million.



Asset type **Particulars** Other intangible assets MEGA had following other intangible assets as at 31 December 2022: 1. Drug registration licenses having a carrying amount of Baht 5.8 million, are expected to have an infinite life as they will continue to generate inflows with perpetual existence of business. 2. Customer contracts and relationship having a carrying value of Baht 2.0 million expected to have an infinite life as they will continue to generate inflows with perpetual existence of business. 3. Software under development of Baht 12.6 million, consisting of multiple projects relating to accounting, manufacturing and sales amongst others. 4. On January, 2022, MEGA acquired 100% equity of Mega Product (Yemen) Limited, resulting in goodwill in financial statements. The Goodwill is considered to have an infinite life as it will continue to generate inflows with perpetual existence of business. The carrying value of goodwill as on 31 December 2022 was Baht 9.2 million

#### The appropriateness of the capital structure

As of December 31, 2020, 2021 and 2022, our debt-to-equity ratio was 0.66 times, 0.65 times and 0.67 times respectively while our interest bearing debt to equity for respective periods stood at 0.07 times, 0.02 times and 0.03 times, reflecting tremendous head room for leverage.

Our total liabilities as of December 31, 2020, 2021 and 2022, were Baht 4,577.9 million, Baht 5,246.6 million, and Baht 5,869.7 million, respectively. Our total liabilities mainly consisted of bank overdrafts and short-term loans from financial institutions, trade accounts payable, other payables and accrued operating expenses.

As of December 31, 2022, total liabilities increased from December 31, 2021 by Baht 623.1 million or by 11.9% mainly on account of increase in trade payables, other payables and accrued operating expenses partly.

# Bank overdrafts and short-term loans from financial institutions

As of December 31, 2020, 2021 and 2022, bank overdrafts and short-term loans from financial institutions were Baht 499.5 million, Baht 168.2 million and Baht 229.2 million, respectively. The increase on bank overdraft was due to due to higher cash used in investing activities and financing activities. Our bank overdrafts and short-term loans from financial institutions were mainly used for financing our working capital requirements to support business needs.

#### Trade accounts payable

Our trade accounts payable mainly comprises trade accounts payable to our suppliers of raw materials and outsourced products, principals of the Maxxcare<sup>TM</sup> distribution businesses, and others.

As of December 31, 2020, 2021 and 2022, our total trade accounts payable were Baht 2,047.8 million, Baht 2,526.6 million and Baht 2,793.4 million, respectively.

As of December 31, 2022, trade accounts payable increased from December 31, 2021 by Baht 266.8 million or by 10.6%.

For the years ended December 31, 2020, 2021 and 2022, the average payable periods were 96 days, 100 days, and 111 days, respectively.

#### **Accrued expenses**

Our accrued expenses mainly comprises of accrued expenses for salary and wages, advertisement and promotion expenses and other normal accruals.

As of December 31, 2020, 2021 and 2022, our total accrued expenses were Baht 659.6 million, Baht 807.4 million and Baht 941.8 million, respectively. The increase in accrued expenses in 2022 was in line with business growth.

#### **Shareholders' Equity**

As of December 31, 2020, 2021 and 2022, our shareholders' equities were Baht 6,978.9 million, Baht 8,025.1 million and Baht 8,776.7 million, respectively. Our shareholders' equity has consistently increased driven by growth in net profits over corresponding previous years.



For the years ended December 31, 2021 and 2022 we paid out dividends to our shareholders in the amount of Baht 784.6 million and Baht 1,203.2 million. For year ended December 31, 2022, the company proposes to pay a dividend of Baht 1,395.0 million.

The dividends for year ending 31 December 2021 and 2022 represented 62.0% and 62.3% of consolidated profits for respective years.

#### Liquidity

Our cash flows from operating activities have increased over the past years.

#### (1) Cash flow from operating activities

For the years ended December 31, 2020, 2021 and 2022, our net cash inflow from operating activities accounted for Baht 1,629.4 million, Baht 2,726.8 million, Baht 1,996.6 million, respectively.

For the year ended December 31, 2021, net cash generated from operating activities was Baht 2,726.8 million. The majority of this amount was derived from our net profits for the year of Baht 1,940.9 million, adjusted mainly with depreciation and amortization of Baht 274.4 million and other non-cash and working capital elements.

For the year ended December 31, 2022, net cash generated from operating activities was Baht 1,996.6 million. The majority of this amount was derived from our net profits for the year of Baht 2,240.0 million, adjusted mainly with depreciation and amortization of Baht 272.0 million and other non-cash and working capital elements.

#### (2) Cash flow from investing activities

For the years ended December 31, 2020, 2021 and 2022, our net cash outflow in investing activities accounted for Baht 646.3 million, Baht 142.1 million and Baht 279.1 million, respectively.

For the year ended December 31, 2021 net cash used in investing activities was Baht 142.1 million mainly driven by spending of Baht 151.4 million towards acquisition of property, plant and equipment with the major portion of spending towards consolidation of manufacturing operations in Thailand (bringing production, product development, quality control, distribution center and other support services at one place in Thailand and towards ongoing maintenance capital expenditure).

For the year ended December 31, 2022 net cash used in investing activities was Baht 279.1 million mainly driven by spending of Baht 304.6 million towards acquisition of property, plant and equipment with the major portion of spending towards consolidation of manufacturing operations in Thailand (bringing production, product development, quality control, distribution center and other support services at one place in Thailand and towards ongoing maintenance capital expenditure).

#### (3) Cash flow from financing activities

For the years ended December 31, 2020, 2021 and 2022, our net cash outflow from financing activities accounted for out flow of Baht 1,222.4, outflow of Baht 1,313.9 million and an outflow of Baht 1,433.3 million, respectively.

For the year ended December 31, 2021, net cash outflow from financing activities was Baht 1,313.9 million; mainly arising from payout of 2020 final dividend and interim dividend of 2021, collectively amounting to Baht 922.9 million and reduction in working capital loans of Baht 309.5 million.

For the year ended December 31, 2022, net cash outflow from financing activities was Baht 1,433.3 million; mainly arising from payout of 2021 final dividend and interim dividend of 2022, collectively amounting to Baht 1,405.6 million.

#### (4) Key financial ratios

As of December 31, 2020, 2021 and 2022, our current ratios were 1.8 times, 1.9 times and 1.9 times respectively.

For the years ended December 31, 2020, 2021 and 2022, we achieved returns on equity of 21.1%, 25.9% and 26.7%, respectively.

For the years ended December 31, 2020, 2021 and 2022, the returns on assets were 12.6%, 15.6%, and 16.0%, respectively.

As of December 31, 2020, 2021 and 2022, our debt-to-equity ratio was 0.66 times, 0.65 times and 0.67 times respectively while our interest bearing debt to equity for respective periods stood at 0.07 times, 0.02 times and 0.03 times, reflecting tremendous headroom for leverage.



# General Information and Other Importance Information

### **Company**

Mega Lifesciences Public Company Limited
Company Registration Number:
01075560000221



#### **Head Office**

384. Moo 4. Soi 6. Pattana 3 Road.

Bangpoo Industrial Estate, Praeksa Sub-district, Samutprakarn District, Samutprakarn 10280

**Telephone** : +66 2 401 8686 **Fax.** : +66 2 324 0451

Website : www.megawecare.com

#### **Branch Office/Investor Relations**

909, Ample Tower, 10<sup>th</sup> Floor, Debaratna Road, Bangna Nuea Subdistrict, Bangna District,

Bangkok 10260, Thailand

**Telephone** : +66 2 769 4222 **Fax**. : +66 2 393 7629

#### **Independent Public Accountants**

#### Ms. Sureerat Thongarunsang

Certified Public Accountant (Thailand) No. 4409 KPMG Phoomchai Audit Ltd.

 $50^{\text{th}}$  -  $51^{\text{st}}$  Floors, Empire Tower

195 South Sathorn Road, Yannawa, Sathorn

Bangkok 10120, Thailand

 Telephone
 : +66 2 677 2000

 Fax.
 : +66 2 677 2233

 Website
 : www.kpmg.co.th

#### Registrar

#### **Thailand Securities Depository Company Limited**

The Stock Exchange of Thailand Building 93 Ratchadaphisek Road, Dindaeng, Dindaeng,

Bangkok 10400

 Telephone
 : +66 2 009 9000

 Fax.
 : +66 2 009 9991

 Website
 : www.set.or.th/tsd

#### **Listing On Stock Exchange**

#### The Stock Exchange of Thailand (SET)

The Stock Exchange of Thailand Building 93 Ratchadaphisek Road, Dindaeng, Dindaeng,

Bangkok 10400

 Telephone
 : +66 2 009 9000

 Fax.
 : +66 2 009 9991

 SET Contact Center
 : +66 2 009 9999

 Website
 : www.set.or.th

#### **Legal Counsel**

#### Hunton Andrews Kurth (Thailand) Limited

34<sup>th</sup> Floor, Q House Lumpini building, 1 South Sathorn Road, Thungmahamek, Sathorn, Bangkok 10120, Thailand

#### **Company Contact**

#### **Company Secretary**

Ms. Sujintana Boonworapat

**E-mail** : sujin@megawecare.com

#### **Investor Relations**

Mr. Vivek Dhawan

E-mail : vivek@megawecare.com

Mr. Thomas Abraham

**E-mail** : thomas@megawecare.com

Mr. Manoj Gurbuxani (Primary Contact)

**E-mail** : manoj@megawecare.com

Mr. Francis Rego

**E-mail** : francis@megawecare.com

Ms. Laila Mitnoi (IR Co-ordinator)

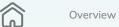
E-mail : laila@megawecare.com



## **Legal Disputes**

As of December 31, 2022, we and our affiliates were not involved in any ongoing legal disputes or actions which would have a negative impact on our or our affiliates' assets in an amount exceeding 5% of total shareholder equity or which would have a material impact on our or our affiliates' business operations.

We and our affiliates have not been subject to any claim based on product liability, personal injury or wrongful death caused by our products, or product recall.





# Corporate Governance

Corporate Governance Policy	196
Corporate Governance Structure and Material Facts Related to the Board of Directors, Subcommittees, Executives, Employees and Others	221
Report on Key Operating Performance Related to Corporate Governance	233
Internal Control and Related Party Transactions	237







# **Corporate Governance Policy**

### **Corporate Governance**

Mega Lifesciences Public Company Limited ('Company') believes in and lives by the highest standards of Corporate Governance. It is our constant endeavor to not only achieve, but even surpass the Corporate Governance principles laid down by the Stock Exchange of Thailand and other related organizations.

The Company believes in doing business with highest professional standards with no compromise on ethics, transparency and accountability. The Company has a detailed policy on Corporate Governance, Business Ethics and Code of Conduct as guiding stones. These policies are compliant with the guidelines by the Stock Exchange of Thailand.

The Company's pursuits for improvements in Corporate Governance has resulted in a Four Star (\*\*\*\*) Corporate Governance rating in 2022.

The Company believes and lives by its core values of 'Truth', 'Trust', 'Respect' and 'Freedom' in all what is does and constantly encourages all the employees and other stake holders to live and practice these values by carefully designing its training programs, employment policies.

The Company shall continue to uphold the following Principles of good Corporate Governance:

### 1. Rights of shareholders and equitable treatment of shareholders

The Board of Directors and Management of the Company considers it as a highest priority to protect and uphold the shareholders rights irrespective of the size of their shareholdings and encourages them to exercise those rights as per the law or any other guidance/statute/ regulation of any related statutory bodies in the nation.

The Company respects and strongly upholds the basic right of shareholders to participate in Shareholder's Meetings, the right to appoint a proxy to participate and vote at the shareholder's meetings, the right to vote for appointment of or removal of Individual Directors, the right to vote on appointment of external/statutory auditors including fixing their remuneration and right to vote on specific business related matters of the Company. The Company also respects the shareholders' basic right to receive Dividend and the right to receiving accurate and timely information.

The company published the invitation notice in the newspapers and also sent information packs minimum 21 days in advance explaining each agenda item in sufficient details. The invitation notice in all details in Thai as well as English language was hosted on the company's official website (www.megawecare.com) minimum 30 days in advance.

The annual general meeting was conducted at a central location which is convenient for shareholders to attend and was conducted in Thai Language and a translation in English which was available on the translating devices on demand from the attending shareholders.

The vote count was done in the presence of a volunteer share holder and a representative from Company's legal counsel Hunton Andrews Kurth (Thailand) Limited.

No new agenda was introduced during the meeting. Shareholders are entitled to one vote for one share.

The Chairman encourages minority shareholders to participate in the meeting.

The Company has made an announcement on September 30, 2022 in the Stock exchange of Thailand, allowing the minority shareholders to propose Agenda and/or nominate directors for consideration/appointment on or before January 31, 2023. The Company has also hosted guidelines for proposing such Agenda or Nominee Directors on its official website i.e. www.megawecare.com in English and Thai Language. The Company also maintains a prominent banner on its website under the 'Investors' section to make this announcement. The threshold for shareholding has been reduced from 5% to 1% of the total voting rights for nominating a Director for appointment in the AGM and



the condition for shareholding for a continuous period of 1 year has been removed.

The Company maintains website in English and Thai language and the site maintains information about the Company in reasonable details.

All the SET announcements by the Company are made in English as well as Thai language.

The Company maintains all the press releases and any media mentions about the company on its website.

Financial statements, Annual audited as well as Quarterly reviewed are listed on the Company's official website.

The Company's policy mandates sending invitation to shareholders for sending any questions at a sufficient notice prior to the Annual General Meeting. It also necessitates using the Bar coding technology of the Thailand Securities Depository (TSD) to ensure a quick and efficient registration process.

The Company does not have any agreements with its shareholders and has a transparent structure of holding subsidiaries and/or joint ventures. In addition, the Company does not have a pyramid shareholding structure within the its group of companies.

# 1) Appointment and Reappointment of Directors

The Directors have been appointed by shareholders in the EGM dated February 01, 2013. The Directors who have resigned thereafter have been reappointed by the Shareholders in the Annual General Meeting last held. The credentials of the Directors including educational qualifications, working experience, positions held in other organizations, number of years as Directors and legal disputes, etc have been considered while being appointed.

The Nomination Committee evaluates the performance of the Directors and the names of the first and second list of Directors to retire were selected by draws and thereafter the Company follows the same pattern every three years.

Minimum one third of the Directors retire by rotation and sign the Letter of Consent which is handed over to the Nomination Committee. The Directors' performance appraisal is conducted by the Nomination Committee and the respective Directors are then recommended for appointment by Shareholders in the Annual General meeting.

In the event the company is unable to identify suitable candidates then the Committee may use a professional search firm or IOD Director pool as it deems appropriate.

The Company has an orientation program for new Directors joining the Board. The orientation program comprises of reading materials, videos and also communication with the Management team and Key Executives of the Company.

#### Independent Directors shall be those who are:

- Not employees of the company or its subsidiaries.
- Experts in the industry or any function which they review in the company.
- Having no business or dealings or relation with the company or its subsidiaries which will compromise the interests of the company or its shareholders.

The Independent Directors shall be members of Committees and shall be available for retirement by rotation. The Board may assign a time limit for the Independent Directors, however, this shall be reviewed considering the expertise and the knowledge about the company operations that the Independent Directors possess.

#### **Qualifications of Independent Directors**

They must not hold shares in the company either directly or indirectly exceeding 0.75% of the paid up capital of the company.

They must not be involved in the day to day management of the company or a related business or any of its subsidiaries or associated companies.

They must not be related directly or indirectly to any of the other Directors.

They must not have a related business pursuant to the regulations of the Securities and Exchange Commission and also must be free from any direct or indirect financial or other interest in the management and business of the company, its subsidiaries, associated companies or major shareholders.



They must not be acting as the Nominee or representative of any Director, major shareholders, relative of such shareholders of the company.

The Company encourages the policy of maximum term of nine (09) years in office. However, if the Independent Directors exceed the term then Nomination Committee shall evaluate and disclose in the Corporate Governance report which is a part of the annual report and the annual registration statement.

#### 2) Directors' remuneration

At the annual general meeting of the shareholders of the Company held on April 05, 2022, the shareholders approved remuneration of Board of Directors as proposed by the Nomination and Remuneration Committee. The company does not pay any amounts other than amounts approved by the shareholders in the AGM to the Non-executive Directors and Independent Directors.

Executive Directors shall not receive any remuneration as Directors since they are entitled to receive salaries and other perquisites in accordance with their respective contracts.

The remuneration for Independent and Nonexecutive Directors, salaries and other perquisites for Executive Directors and key management executives have been delegated by the Board of Directors to the Nomination and Remuneration Committee which has an Independent Director as a Chairman. This Committee shall make recommendations to the Board of Directors for their approval.

The Directors' remuneration is compared with the Industry, Peers and the companies with similar market capitalization. The Company provides additional remuneration for memberships in Committees.

# 3) Appointing external auditor and approving the audit fee

The Audit Committee is responsible for appointment of External Auditors considering the performance and based on the discussions with the Auditors. Any recommendation to change the external auditors shall need approval from the Audit Committee. The details Auditors including the names, membership numbers

of the signing partners, remuneration for audit and other remuneration are then provided to shareholders for approval.

The external auditors had been last appointed by the shareholders in the AGM held on April 05, 2022 and details such as name of the Audit firm and the auditor's names (minimum 03 names), independence of the proposed auditors, Audit fee, Non-Audit Fee and other related significant details including opinion of the Board of Directors had been made available to the shareholders along with the invitation notice.

#### 4) Payment of Dividend

#### **Dividend Policy**

The policy of the company is to pay as dividends not less than 25 percent of the company's annual net profit (after corporate income tax and appropriation of statutory reserves). However, the dividend payment for each year may vary depending upon the business operations of the Company, financial conditions, investment plan and the need for working capital for business operation and expansion as well as other relevant factors, as the Board of Directors and/or the shareholders of the Company deem appropriate.

#### **Dividend during year 2022**

At the meeting of the Board of Directors of the Company held on August 16, 2021, the directors approved the appropriation of interim dividends of Baht 0.52 per share, amounting to Baht 453.37 million. The dividends were paid on September 14, 2021.

At the annual general meeting of the shareholders of the Company held on April 05, 2022, the shareholders approved the appropriation of profits and payment of final dividend of Baht 0.86 per share, amounting to Baht 749.81 million. The dividends were paid to shareholders on April 22, 2022.

In compliance with Dividend Policy, total Dividend paid for year 2021 was 1.38 per share, amounting to Baht 1,203.18 Million.

At the meeting of the Board of Directors of the Company held on August 16, 2022, the directors approved the appropriation of interim dividends of Baht 0.75 per share, amounting to Baht 653.90 million. The dividends were paid on September 09, 2022.



# 5) Internal information and Insider trading

The Company has a written policy and code of conduct on the use of confidential and/or internal information so as to prevent any illegal use. The policy has been circulated to the employees and the Company has a practice of conducting training programs for educating the employees about these guidelines.

All Directors, Senior Management auditors and employees who have access to financial statements and other critical internal information are required to disclose their securities holdings in the Company and report any changes therein to the Company, Securities and Exchange Commission and Stock Exchange of Thailand. The aforementioned holdings including any securities holdings in the Company by the spouses and/or minor children need to be disclosed and changes therein need to be reported to the office of Securities Exchange Commission under section 59 of the Securities Exchange Act.

Each year such holdings are declared to the Company in the form as may be approved by the Board of Directors.

The regulations regarding the use of Inside information of the Company are as follows:

- All Directors, executives and employees of the Company shall keep confidential and/or internal, all information of the Company except for the purpose of the operations of the Company's business;
- All Directors, executives and employees of the Company shall not disclose confidential and/or internal information of the Company with the aim to seek benefit for oneself or for other persons either directly or indirectly regardless of whether or not such benefit is to be received; and
- 3. All Directors, executives and employees of the Company shall not sell, purchase, transfer or take the assignment of securities of the Company by using confidential and/or internal information of the Company in a manner that could possibly cause damage to the Company either directly or indirectly. This provision shall also apply to spouses and minor children of the Directors,

executives and employees of the Company. Violators of the regulations shall be considered as a serious offence.

The policy mandates that the directors and managements of the Company who know material inside information affecting changes in securities price, must be cautious in the trading of securities of the Company within one month prior and two days after the date of filing with Stock Exchange of Thailand (SET) of the quarterly and annual financial statements. Moreover, within 24 hours after such inside information has been disclosed to the public, whether intentionally or unintentionally, the Company is obligated to immediately disclose and notify such inside information to the SET. In this regard, prior to such disclosure and notification of inside information to the SET, the directors and managements of the Company must not, in any event, disclose any further inside information to any person.

# 6) Business Ethics and Code of Conduct for Directors, Management and Employees

The Company has a Business Ethics and code of conduct policy for Employees, Senior Management and Directors which among others focuses on equal opportunities to people from various backgrounds, doing business with ethics.

The Code has been translated in local languages in Myanmar, Cambodia and Vietnam and training has been provided any new employees joining the Company or its Subsidiaries. The company has made it compulsory to read and sign as agreed for all new employees and the Code has been hosted on our official website in English and Thai Language.

The Company has also implemented compulsory training of new as well as existing employees on Business Ethics and Code of Conduct.

### 7) Conflict of Interest

All senior employees and Management team members sign and send the Conflict of Interest form which details the interest in other businesses/companies. Directors also send the information about interested companies/businesses which are then reported to



the Audit Committee. The interested Directors shall not vote on any matters relating to the connected transactions should there be any conflict of Interest.

# 8) Marketing Ethics and Code of Conduct

The Audit Committee and the Board of Directors approved the Code of Conduct for Marketing practices including dealing with healthcare professionals. The Marketing Code of Conduct has been implemented in key locations of business and the Company continues its commitment towards integrity in its business dealings.

The Company has also implemented E-learning system and online certification programs for compulsory training of new as well as existing employees on Marketing Ethics and Code of Conduct and Anti-Bribery policy. The Company has re-trained most of the country heads in 2020, 2021 and 2022.

#### 9) Anticorruption and Bribery

The Company would like to ensure that it reaches the highest level of governance and for this reason the Company has stipulated that it will abide by strict policies regarding corruption and bribery.

The Company has a policy and guidelines on Anticorruption and Antibribery. The Company has issued these guidelines to overseas locations and businesses and has started training of employees, officers and management.

Anticorruption educational materials and policies have been uploaded on the company's website to ensure that our policies are well communicated, and the same standard practice made available worldwide.

The Company continuously monitors the progress of training and awareness at all the company sites.

The Company monitors all risks, including the risk of corruption and bribery, and has been tasked with monitoring, evaluating and recommending actions related to the anticorruption and anti-bribery efforts of the company and reports its findings to the Audit Committee.

#### 2. Role of stakeholders

Mega Lifesciences aims to carry out the Company's business with fairness and using ethical business practices. Employees selling goods, services or while interacting with suppliers, customers, 3<sup>rd</sup> party consultants, Government agencies will not resort to any unethical means to promote the interest of the business.

#### 1) Dealing with Suppliers

Mega shall deal with all suppliers in a fair manner and ensure that the business is conducted at most competitive prices and mutually rewarding. It is in Mega's interest to ensure that the suppliers remain make a reasonable profit and drive innovation and sustainability in their businesses to become a long term partner. Parameters such a Price, Quality, Environmental protection, technical and regulatory expertise, reliability and integrity shall be guiding forces for enlisting a supplier. Mega Lifesciences and/ or its employees shall in no way benefit from or pass any benefit to the supplier other than the written terms in the contract.

Any suppliers related to employees or shareholders shall be listed as related parties in the Financial Statements. Arm's length basis of dealings with such suppliers shall be ensured.

### 2) Dealing with Customers

Mega Lifesciences shall ensure that only good quality products and services shall be provided to customers and Mega shall strive to innovate through constant improvement the products and services.

The employees shall maintain good relationships with customers and make a positive difference in their lives and in the lives of their customers. Mega Lifesciences shall deal with its customers in a fair and dignified manner and encourage the customers and their customers to maintain a healthy life.

Any customers related to employees or shareholders shall be listed as related parties in the Financial Statements. Arm's length basis of dealings with such customers shall be ensured.



# 3) Government Agencies and compliance with laws

Mega Lifesciences expects its employees to live by the Mega way of fairness and integrity in dealings with government agencies. Our products are sold to Hospitals and other government agencies. Mega shall ensure good quality products and fair transactions. Mega or its employees will not compromise on quality or in compliance with the laws of the land in which the business is situated.

#### 4) Dealing with Customer's customers

Mega Lifesciences expects its employees to provide the best products and make a positive difference in the lives of our consumers (ultimate customers). The employees shall promote a healthy way of life and loyal customers through a win-win system of dealing.

#### 5) Employment Policies

Mega Lifesciences has ordinary people achieving extraordinary results. The company believes in recruiting and retaining ethically committed and good human beings who have a desire to make a difference in the company and the society. Mega Lifesciences tries its best to ensure that the right education, training and growth opportunities are provided to employees and encourage professional development. Mega Lifesciences provides a fair and transparent environment with clear performance criteria and performance evaluation processes.

Mega Lifesciences aims to provide equal employment opportunity to all within the framework of the law of land in which it is located. People of any gender, race, caste, religion or nationality shall be considered for employment and treated as equals at work. Employment policies shall reflect the fairness and equality. Any behavior in violation of this policy shall be treated as hostile and appropriate management action shall be taken. The Company respects individual differences and employees are expected to respect each other for what they are.

All the employees shall be remunerated in the form of salary, provident fund matching contribution and annual bonus based mainly on operational performance of the company and work performance of each employee. Overall compensation shall be in line with the same industry standard.

#### 6) Health, Safety and Environment

Mega Lifesciences shall ensure that all business transactions promote sustainability of environment and environmental issues like health and safety, pollution, etc are seriously addressed in all its policies and actions.

#### The areas of focus are:

- Compliance with environmental laws and those relating to safety and health of employees and society
- Issues concerning product efficacy and product liabilities
- Invest in technologies which promote sustainability of environment
- Safety in handling and disposal of hazardous and toxic materials
- Optimal utilization of natural resources like water and others like electricity
- Working conditions such as lighting, layouts, health signs, etc in the factories

### 7) Intellectual Property

The Company promotes a culture of respect for intellectual property of the Company as well as other parties.

The Company is aware of the importance of intellectual property and strictly forbids the use of illegal software and any misuse of the intellectual property of others.

### 8) Whistle Blower Policy

The Company has instituted a whistle blower policy which enables employees to report to the Audit Committee any frauds, wrong doings or violation of code of ethics which may be observed. This policy also provides for non-retaliation against such employees and confidentiality of such information/observation. The employees or other affected parties may write to Audit.Committee@megawecare.com.

There have been no complaints in year 2021 and year 2022. The Audit Committee shall have the choice to investigate or designate management team or a third party may be engaged to handle the complaint.

To summarise, the Company fosters an environment of sustainability and good citizenship by:



- Ensuring an excellent work environment for the people associated with Mega as Employees, suppliers, Customers, Shareholders, Government and Society at large.
- 2. Creating value for investors.
- 3. Protecting environment.
- 4. Caring for wellness of our customers and consumers by providing good quality products at affordable prices.

#### 9) Competitors

Mega Lifesciences and its subsidiaries has acted within the framework/guidelines for dealing with competition and shall employ best practices and fairness in dealing with Competitors and has extended efforts to participate in the industry segment of operation. The Company continues to be listed and represented on trade bodies and industry bodies.

### 3. Disclosure and transparency

The Company believes in making timely and accurate disclosure of information related to the Company, financial as well as non-financial, as may be relevant to the shareholders in making their decisions. The information is disclosed on the Company's website and in the form of announcements from time to time on the SET portal. The Company chooses to disclose the information in the forms of Annual reports, Form 56-1, MD & A, Press releases, meetings with investors at the Company's office, analyst meetings, replies to queries by investors and Company's website.

The Company has designated the Chief Executive Officer, the Chief Financial Officer, the Corporate Secretary, Public Relations head and the Investor relations department for ensuring the timely and accurate disclosures. The Company has a communication policy which provides quidelines for such disclosures.

The Company discloses the Vision, Mission, CEO's message, financial statements, Company's values, press releases, SET/SEC announcements, press releases, Board structure and profile, management structure and profile, capital structure among other things which the Company believes can help the investors gain knowledge about the Company.

In year 2022, the Company held the following interactions with the shareholders:

Nature of Interaction	Frequency in year 2022
Company visits (including off-site calls)	9
Scheduled Conference calls	36
Non-deal roadshows	9
SET Opportunity day	4
Factory visit	1

Investors may write to the Company at investor@ megawecare.com or call at +66(02) 7694230 in case they may have any queries.

The Board of Directors remains accountable for preparing the financial statements as per the Generally Accepted Accounting Principles and to ensure that the accounting and financial information presented in the Financial Statements is accurate and appropriate having regard to the nature of the business.

The Company has never been accused by SEC/SET of Thailand of breach of any disclosure rules and regulations.

#### **Related Party Transactions**

The Company upholds and values its policy for related party transactions and strictly follows the same. All related party transactions shall be conducted on Arm's Length basis. The processes for related party transaction had been audited by a 3<sup>rd</sup> party Internal Auditor and was found to be sufficiently in compliance with the Company's policy and also the regulations prescribed by the SEC/SET. The Audit Committee reviews and approves the disclosure of related party transactions on a quarterly basis. The internal control manuals provide the basis for reporting related party transactions including the need for approvals by the shareholders in the Annual General Meeting within the definition of law. The Related Party Transactions are disclosed in the Annual Report and Annual Registration Statement.

# 4. Roles and responsibilities of the board of directors

### 1) Board Structure, size and diversity

The Board of Directors comprises of 10 Directors in total including 04 Independent Directors (40%), 04 Non-Executive Directors and 02 Executive Directors which includes the CEO and the CFO.



### The Chairman of the Board of Directors is an Independent Director.

01 out of 10 Directors is a lady and the Board believes in giving a fair chance for female board members as per its board diversity policy. The Nomination and Remuneration Committee decides the appointment of Directors on merit and continues to provide opportunities to new Directors irrespective of their gender, race or nationality or any other differentiation. The Nomination Committee has proposed the appointment of one more lady independent director in April 2023 AGM.

The Company firmly believes that the Board size and the Composition represents the expertise which may be required considering the size of the Company and the nature of the Company's operations. The Qualifications and the Experience of the Directors is appropriate and provides scope for fairly monitoring the Company's operations.

The role of the Board is clearly set out in the Charter of the Board of Directors. The charter is reviewed by the board on a regular basis.

Non-Executive Directors and Independent Directors shall not take a position as a Director in more than 5 publicly listed companies.

Executive Directors shall not take a position as a Director in more than 3 listed companies. The above positions do not include the positions as Directors in group companies including but not limited to Subsidiaries and Joint Ventures.

In case any of the Directors exceeds the number of positions as stated above, then the Nomination and Remuneration Committee shall review the respective Director's performance and shall state its view in the Corporate Governance report.

The Company discloses on its website and in its Annual report as well as form 56-1, the profile of the Directors, discloses the name of the Directors, educational qualifications, past experience and shareholding of the Directors and whether the Director is Executive, Non Executive or Independent Director. The profile mentions the Directorships held in other companies.

The position of the Chairman and the CEO has been separated. The Chairman is an Independent Director. The Chairman's responsibilities are as per the law

The Company's Internal Audit function is outsourced to independent companies of international repute and reports to and is accountable to the Audit Committee Chairman.

One third of the Directors retire by rotation at every Annual General Meeting as specified in the Articles of Association of the Company. A retiring Director is eligible for re-election. Voting for re-election of Directors is done on an individual basis.

The Company has appointed a Corporate Secretary to discharge the responsibilities to undertake the duties as laid down under the Securities Exchange Act, B.E. 2535.

#### Structure of Board of Directors and Committees:

	Name	Board of Directors Position	Audit Committee Position	Nomination and Remuneration Committee (*)	Nomination Committee	Sustainability, Risk Management and corporate Governance Committee	Remuneration Committee
1.	Mr. Meechai Viravaidya	Chair and Independent Director					
2.	Mr. Alan Kam	Vice-Chair, Independent Director	Chairman		Member	Chairman	
3.	Mr. Thor Santisiri	Independent Director	Member		Member	Member	



	Name	Board of Directors Position	Audit Committee Position	Nomination and Remuneration Committee (*)	Nomination Committee	Sustainability, Risk Management and corporate Governance Committee	Remuneration Committee
4.	Mr. Vijay Karwal	Independent Director	Member	Chairman	Chairman		Chairman
5.	Mr. Kirit C. Shah	Non-executive Director		Member			Member
6.	Mr. Ishaan Shah	Non-executive Director					
7.	Ms. Sameera Shah	Non-executive Director					
8.	Mr. Vivek Dhawan	Executive Director		Member			Member
9.	Mr. Thomas Abraham	Executive Director				Member	
10.	Mr. Shiraz E.Poonevala	Non-executive Director					

<sup>\*</sup> Nomination and Remuneration Committee was separated into two committee i.e. Nomination Committee and Remuneration Committee in Board meeting held on Feb 23, 2022.

Total of 10 Board of directors, 2 are Executive Directors i.e. 20% and 4 are Non-Executive Directors i.e. 40% strength and Four (04) Independent Directors i.e 40%.

#### **Meetings attended**

	Name - Surname	Board of Directors	Audit Committee	Nom and Rem Committee (*)	Nomination Committee	Rem. Committee	Sustainability, RM & CG committee
1.	Mr. Meechai Viravaidya Chairman and Independent Director	06/07 (86%)					
2.	Mr. Alan Kam Independent Director	07/07 (100%)	04/04 (100%)		03/03 (100%)		01/01 (100%)
3.	Mr. Thor Santisiri Independent Director	07/07 (100%)	04/04 (100%)		03/03 (100%)		01/01 (100%)
4.	Mr. Vijay Karwal Independent Director	07/07 (100%)	04/04 (100%)	01/01 (100%)	03/03 (100%)	01/01 (100%)	
5.	Mr. Kirit C. Shah Non-executive Director	07/07 (100%)		01/01 (100%)		01/01 (100%)	
6.	Mr. Ishaan Shah Non-executive Director	06/07 (86%)					



	Name - Surname	Board of Directors	Audit Committee	Nom and Rem Committee (*)	Rem. Committee	Sustainability, RM & CG committee
7.	Ms. Sameera Shah Non-executive Director	06/07 (86%)				
8.	Mr. Vivek Dhawan Executive Director	07/07 (100%)		01/01 (100%)	01/01 (100%)	
9.	Mr. Thomas Abraham Executive Director	07/07 (100%)				01/01 (100%)
10.	Mr. Shiraz E.Poonevala Non-executive Director	07/07 (100%)				

<sup>\*</sup> Nomination and Remuneration Committee was separated into two committee i.e. Nomination Committee and Remuneration Committee in Board meeting held on Feb 23, 2022.

# Nomination Criteria for Independent Directors

#### Independent Directors shall be those who are:

- 1. Not employees of the company or its subsidiaries
- 2. Experts in the industry or any function which they review in the company.
- 3. Having no business or dealings or relation with the company or its subsidiaries which will compromise the interests of the company or its shareholders
- The Independent Directors shall be members of Committees and shall be available for retirement by rotation.
- 5. The Board may assign a time limit for the Independent Directors, however, this shall be reviewed considering the expertise and the knowledge about the company operations that the Independent Directors possess.

#### **Qualifications of Independent Directors**

- 1. They must not hold shares in the company either directly or indirectly exceeding 0.75% of the paid up capital of the company.
- They must not be involved in the day to day management of the company or a related business or any of its subsidiaries or associated companies.
- 3. They must not be related directly or indirectly to any of the other Directors.
- 4. They must not have a related business pursuant to the regulations of the Securities and Exchange

- Commission and also must be free from any direct or indirect financial or other interest in the management and business of the company, its subsidiaries, associated companies or major shareholders.
- 5. They must not be acting as the Nominee or representative of any Director, major shareholder/s, relative of such shareholders of the company.

### 2) Committees

#### 1. Audit Committee

The Audit Committee was constituted by the Board in its meeting held on January 17, 2013 and approved by the EGM 01/2013 held on February 01, 2013. The Audit Committee comprises of three members, all of whom are Independent Directors. The Committee includes Mr. Alan Kam, Chairman and Mr. Manu Sawangjaeng and Mr. Thor Santisiri as members. The Chairman and Members have the required qualifications and experience to discharge the functions of an Audit Committee. Each person forming a part of the Committee fulfills the requirements as set out in the notifications and regulations of the Securities and Exchange Commission, the Capital Market Supervisory Board, the Board of Governors of the Stock Exchange of Thailand, and the Stock Exchange of Thailand.

The Committee held 04 meetings during the year and several other meetings with the management team. In addition, the Audit Committee held one more meeting with the external auditors and the attendance was 100%.



In addition, the Chairman of the Committee, Mr. Alan Kam, met with the external auditors and Internal Auditors on a regular basis

The Committee has conducted self-assessment during the year based on the Principles recommended by the Stock Exchange of Thailand.

The Committee has conducted a review of the Company's Corporate Governance policy and Practice.

The Committee members meet from time to time without inviting the Management team.

#### The main responsibilities of the Audit Committee include:

- Appoint External Auditors based on the selection criteria decided by the Audit Committee.
- Appoint Internal Auditor and discuss as well as decide with the Internal Auditor the scope and nature of engagement adopting a risk based approach.
- Review and approve the financial statements and propose to Board of Directors.
- Review significant accounting and reporting issues including complex or unusual transactions and highly judgmental areas.
- Discuss with Mega's management and external auditor regarding to the audit results, relevant risks and management action to decrease the identified risks.
- Review the effectiveness of internal control over the financial reporting process.
- Review whether management is setting appropriate internal control practices and processes are in place.
- Review whether management has implemented recommendations on internal control from internal and external auditors.
- Review and approve the internal audit charter, annual audit plan, staffing and resources required of internal audit.
- Review the activities of the internal audit, ensuring independence from Mega's management, and that no unjustified restrictions or limitations are made.
- Review and approve the compliance charter, annual plan, staffing and resources required of compliance and control function.

- Obtain regular updates from the audit and compliance group regarding all compliance matters affecting Mega's operations.
- Review the non-compliance issues raised by regulatory agencies and the rectification of those issues. The audit committee shall report these non-compliance issues to the board of directors.
- Review the effectiveness of the system for monitoring compliance with laws and regulations (Legal Compliance and checklist) and the results of follow-up of any instances of non-compliance. The audit committee shall report these non-compliance issues to the board of directors.
- Review the adequacy of Mega's risk management process and policies.
- Review the effectiveness of the implementation of Mega's risk management systems.
- Ensure that the Code of Conduct and conflict of interest policy is in writing and arrangements are made for all management and employee to be aware of it.
- Promote the compliance with the code of conduct and conflicts of interest policy.
- To prepare and to disclose in the company's annual report, the Audit Committee report which must be signed by the Chairman of the Audit Committee.
- Perform other assignments as requested by the Board of Directors.
- Review and assess the adequacy of the audit committee charter on regular basis, requesting board of director's approval for proposed changes.
- Perform self-assessment at least annually and present results to the board of directors
- Review the internal control manuals and fraud prevention measures by the Management.
- Review the Corporate Governance policy and practice of the company.

# 2. Nomination and Remuneration Committee (\*)

The Nomination and Remuneration Committee was constituted by the Board in its meeting held on May 22, 2013 and approved in the Shareholders' meeting held thereafter. The Committee comprises of three members.



The Committee includes Mr. Manu Sawangjaeng, Independent Director nominated as the Chairman of the Committee and Mr. Kirit C. Shah and Mr. Vivek Dhawan as members.

The Committee held 03 meetings during the year and all members were present during the meeting.

The Committee reviewed the compensation to the Management team including Chief Executive Officer (CEO) and Chief Financial Officer (CFO).

The Committee also reviewed the compensation of the senior management team members.

The Committee members meet from time to time without inviting the Management team.

The Committee also conducted CEO's performance appraisal and CEO's succession plan.

CEO's performance evaluation was done by the Nomination and Remuneration Committee. The Committee evaluated the CEO for financial parameters like Revenue, Margins and Profit achieved. The performance was evaluated for non-financial parameters like Economic Value Added, Environmental strategy, Social impact including internal and external stakeholders and Anti-Bribery.

## The main responsibilities of the Nomination and Remuneration Committee include:

- To evaluate and recommend the appropriate organization structure for the Company, qualifications of directors and the Chief Executive Officer ("CEO");
- To identify potential new directors and the CEO candidates through a transparent process and to nominate such persons to the Board of Directors and/ or shareholders:
- To evaluate and recommend appropriate procedures and criteria to set fair and reasonable remuneration and other benefits, to be granted and awarded to the Company's directors and the CEO;
- To prepare and report the Nomination and Remuneration Committee's self-evaluation report to the Board of Directors. The report must be signed by the chairman of the Nomination and Remuneration Committee; and
- To perform any other activities as designated by the Board of Directors in respect of nominating the Company's directors and the CEO for the Company and considering their remuneration.

- Evaluated the Compensation policy and practice for Key executives in the Company and guidelines for compensation to employees.
- Perform self-assessment at least annually and present results to the board of directors.
- Evaluation of Directors for alignment with Company's strategy.

\*Nomination and Remuneration Committee was separated into two committee i.e. Nomination Committee and Remuneration Committee in Board meeting held on Feb 23, 2022.

#### 3. Nomination Committee

The Nomination Committee has been established by Board of Directors of Mega Lifesciences Public Company Limited in their meeting 01/2022 held on February 23, 2022. The objective is to promote Good Corporate Governance by appointing a focused committee to establish Nomination standards for Board of Directors.

The Committee shall be appointed by the Board of Directors and shall comprise of minimum three (03) Members, all Independent Directors, including an Independent Director as Chairman of the Committee.

#### **Roles and Responsibilities**

- To determine the procedure and criteria for director nomination.
- To determine the qualifications of directors with a focus on the skills, experience, and specific capabilities which are beneficial to the Company, and consideration of such directors' dedication of time, diversity and personal endeavor to perform their duties as directors.
- To search and select qualified experts to act as directors and nominate them to the Board of Directors by seeking approval for appointment from the annual general meeting of shareholders.
- To deliberate on the succession plan for the Chief Executive Officer while reviewing the list of qualified and suitable persons.
- To select directors who are qualified as committee members for the Board of Directors' in the event of vacancies.
- To make recommendation to the Board of Directors on the organization structure annually.



- To sub-authorize and/or delegate any other persons to perform certain tasks on behalf of the Nomination Committee, provided that such sub-authorization and/ or delegation shall be within the scope of authority specified in the respective power of attorney and/ or rules, regulations or resolutions of the Board of Directors. However, in a transaction, the delegation within the scope of duties and responsibilities of the Nomination Committee shall not be a subauthorization or delegation that allows the Nomination Committee or any authorized person who has a conflict of interest or a conflict of any kind with the Company or its subsidiaries to approve such a transaction.
- To Conduct self-assessment of the Committee minimum once a year and submit to the Board of Directors.

#### 4. Remuneration Committee

The Remuneration Committee has been established by Board of Directors of Mega Lifesciences Public Company Limited in their meeting 01/2022 held on February 23, 2022. The objective is to promote Good Corporate Governance by appointing a focused committee to establish Remuneration standards for Board of Directors.

The Committee shall be appointed by the Board of Directors and shall comprise of minimum three (03) Members including an Independent Director as Chairman of the Committee.

#### Roles and Responsibilities

- To make recommendation to the Board of Directors on the essential factors of the Board of Directors' compensation annually.
- To propose compensation criteria for the Board of Directors in line with their responsibilities and the overall performance of the Company. Such criteria must be attractive and adequate to retain competent, quality, and capable directors. The Board of Directors must review the proposal before presenting to the annual general meeting of shareholders for approval, if required by law.
- To conduct performance appraisal and decide the compensation for the Chief Executive Officer.
- To sub-authorize and/or delegate any other persons to perform certain tasks on behalf of the Remuneration Committee, provided that such sub-authorization and/ or delegation shall be within the scope of authority specified in the respective power of attorney and/

- or rules, regulations or resolutions of the Board of Directors. However, in a transaction, the delegation within the scope of duties and responsibilities of the Remuneration Committee shall not be a sub-authorization or delegation that allows the Remuneration Committee or any authorized person who has a conflict of interest or a conflict of any kind with the Company or its subsidiaries to approve such a transaction.
- To Conduct self-assessment of the Committee minimum once a year and submit to the Board of Directors

# 5. Sustainability Risk management and Corporate Governance Committee

The Sustainability, Risk Management and Corporate Governance Committee has been established by Board of Directors of Mega Lifesciences Public Company Limited in their meeting 01/2022 held on February 23, 2022. The objective is to promote Good Corporate Governance by appointing a focused committee to establish strategy and practice for Sustainability, Risk Management and Corporate Governance for the Board of Directors.

The Committee shall be appointed by the Board of Directors and shall comprise of minimum three (03) Members including an Independent Director as Chairman of the Committee. The members, minimum one, shall have a specialized understanding about Risk Management.

#### **Roles and Responsibilities**

- Consider and provide opinions on the Risk Management policy and framework to be presented to the Board for approval
- Acknowledge, consider and provide opinion on Risk Assessment and Risk measurement/ management including action plans to manage risks at an acceptable level
- Monitor and follow up the action plan to continuously manage risks
- Report risks to the Board of Directors on a regular basis or minimum once a year
- Hire independent parties if necessary
- Screen the risk management specialist to be appointed on Board of Directors and report to Nomination Committee



- Establish a sustainability policy framework according to the operations of the Company to ensure acceptance from the stakeholders including communities and society
- Review and adapt the scope for the preparation of sustainability reports
- Supervise compliance with the good corporate governance principles and regulations of the Securities and Exchange Commission
- Review and update the Sustainability Policy of the Company
- Appoint a Sustainability working group to proceed according to the sustainability policy of the Company
- Supervise and guide the sustainability working group regularly
- Review and comment on the Corporate Governance policy, business ethics and code of conduct the Anti-Bribery policy and related policies including but not limited to Human Rights Policy to comply with the laws and regulations of government and government agencies including Stock Exchange of Thailand and Securities and Exchange Commission of Thailand
- Oversee and ensure that the Board of Directors and Management of the Company complies with the policies
- Review and report the results of activities undertaken, results of compliance and report key issues related to corporate governance and anti-corruption
- Coordinate with the Board of Directors and Committees to ensure compliance with Corporate Governance Policy, guidelines, Anti-corruption Policy and Guidelines and Business ethics and Code of Conduct including its sub-policies.
- To sub-authorize and/or delegate any other persons to perform certain tasks on behalf of the Sustainability, Risk Management and Corporate Governance Committee, provided that such sub-authorization and/or delegation shall be within the scope of authority specified in the respective power of attorney and/or rules, regulations or resolutions of the Board of Directors. However, in a transaction, the delegation within the scope of duties and responsibilities of the Sustainability, Risk Management and Corporate Governance Committee shall not be an sub-authorization or delegation that allows the

Sustainability, Risk Management and Corporate Governance Committee or any authorized person who has a conflict of interest or a conflict of any kind with the Company or its subsidiaries to approve such a transaction.

 To Conduct self-assessment of the Committee minimum once a year and submit to the Board of Directors

#### **6. Corporate Secretary**

The Board of Directors appointed Ms. Sujintana Boonworapat as a Corporate Secretary to undertake duties as laid down in the Securities Exchange Act B.E. 2535.

The authorities, duties and responsibilities of the corporate secretary are as below:

- To prepare and keep the following documents:
  - ▷ Director register;
  - Notice to the Board's meetings, minutes of the Board's meetings and Company's annual reports;
  - Notice to meeting of shareholders and minutes of the shareholders' meetings; and
  - ▷ Company's annual reports.
- To keep the records on the conflict of interest reported by the directors and/or executives of the Company and submit the conflict of interest report form pursuant to Section 89/14 to the Chairman of the Board and the Chairman of the Audit Committee within 7 business days from the date of receipt.
- To perform any other tasks as required by the Securities and Exchange Act B.E. 2535 (1992) (as amended) and the Capital Market Supervisory Board.
- To primarily advise the Board of Directors on the applicable law and regulations that the Board needs to comply with and to regularly report to the Board on any material change on such applicable laws and regulations.
- To arrange the meetings of the Board of Directors and the shareholders in accordance with the applicable laws, the Company's articles of association and relevant guidelines.
- To monitor the Company's disclosures to the Stock Exchange of Thailand and other relevant authorities in order to ensure the Company's compliance with the applicable laws and regulations.



# 7. Chief Executive Officer – Qualifications and assessment Criteriaa

The Company has appointed Mr. Vivek Dhawan as the Chief Executive Officer with the following key responsibilities in addition to the special responsibilities which the Board may confer as and when necessary:

- To monitor, manage, operate, and perform day-to-day business for the benefit of the Company in accordance with the policies, vision, objectives, business plan, and budget, as approved by the Board of Directors.
- To manage the business operations of the Company in compliance with the mission determined by
- the Board of Directors and in accordance with the Company's business plan, budget, and respective business strategy, as approved by the Board of Directors.
- To govern overall operations in connection with financial, marketing, human resources, and other matters, in compliance with the policies and business plan of the Company, as approved by the Board of Directors.
- To employ, appoint, transfer, or dismiss the Company's senior management.
- To determine annual overall compensation policy for the Company and its subsidiaries.
- To determine awards, salary adjustments, remuneration, and special bonuses, in addition to any annual bonus, for the senior management of the Company.
- To negotiate and enter into agreements and/or any transactions in the Company's normal course of business (such as investing in machinery and other assets according to the investment budget or other budgets approved by the Board of Directors, stocking inventory, or selling products) up to the limit of each transaction as authorized and approved by the Board of Directors.
- To consider and approve the opening of a new branch and/or representative office and the establishment of any new subsidiary company, subject to requirements of the applicable laws and regulations.

- To consider and approve the lending/borrowing between the Company and its subsidiaries in accordance with the authorization level as approved by the Board of Directors.
- To consider and approve the entering into the loan between the Company and any commercial bank in accordance with the authorization level as approved by the Board of Directors.
- To consider and approve the opening of new bank accounts with any commercial bank.
- To issue internal orders, criteria, notifications, and memoranda for the Company's operations which are in line with the Company's policies and in the Company's interests, as well as to maintain good order within the organization.
- To consider and approve the proceeding, filing and/or settling a lawsuit whether in or out of court and/or trial.
- To perform any other acts, as assigned and authorized by the Board of Directors.
- To summarize and report any material decisions made under the scope of authority of the CEO to the Board of Directors.
- To sub-authorize and/or delegate any other persons to perform certain tasks on behalf of the CEO, provided that such sub-authorization and/or delegation shall be within the scope of authority specified in the respective power of attorney and/or rules, regulations or resolutions of the Board of Directors. However, in a transaction, the delegation within the scope of duties and responsibilities of the CEO shall not be a sub-authorization or delegation that allows the CEO or any authorized person who has a conflict of interests or a conflict of any kind with the Company or its subsidiaries to approve such a transaction. In such cases, the CEO shall have no authorization to approve such transactions, and it shall be proposed that the transactions be considered and approved by the Board of Directors and/or the meeting of shareholders (as the case may be), unless such transactions are in the normal course of the Company's business and are at arm's length.
- To be responsible for Sustainability of the Company and all the practices/procedures related to ESG/ sustainability.



#### 8. Internal Auditor

The Audit Committee appoints the Internal Auditors. Any recommendation to change the external auditors shall need approval from the Audit Committee. The Company has outsourced its function of Internal Audit and has appointed Mazars, Thailand as its Internal auditor for Thailand operations, Mazars Vietnam for Vietnam operations, BDO Internnational Sdn.Bhd.'s Cambodia office for Cambodia operations and Grant Thornton for its operations in Myanmar. The Internal Auditor reports to the Chairman of the Audit Committee. The plan as well as the scope of the Internal Audit is proposed by the Auditors and approved by the Chairman of the Audit Committee. The Audit Committee meetings are attended by the Internal Auditor and the Internal Audit reports are reviewed by the Audit Committee members, the CFO and the Finance Director. The Chief Risk and Compliance Officer is the Secretary to the Audit Committee and is primarily responsible for follow up and coordination of the management action plans resulting from Internal Auditors recommendations.

#### 9. Chairman

The Chairman among others has the following responsibilities:

- Attending and presiding over the Board meetings and ensuring that the Invitation notice and sufficient related information is sent to the Board Members accurately and in time
- 2. Attending and conducting the Annual General Meeting and/or Extraordinary General Meeting of shareholders
- 3. Creating communication platforms between shareholders and Board members
- 4. Determining along with the Board members, the structure, size composition and diversity of the Board
- Discharging functions as required and laid down by the Stock Exchange of Thailand and Securities Exchange Commission of Thailand
- 6. Appointing Committees of the Board of Directors and the Company Secretary
- Facilitating the self-assessment of the Board of Directors
- 8. Ensuring that the Board, its committees and management function as per standards of Corporate Governance

- 9. Approving along with Board, the strategy and objectives of the Company
- 10. Ensuring the participation of Directors in the meetings and decision making
- 11. Ensuring a fair chance to all Directors to vote and inquire about the subject matter under discussion
- 12. Facilitating the Induction of Directors and ensuring that the Company has an induction process
- 13. Succession planning for the Board members and key executives

#### 10. Compliance and Risk management

The Company has appointed a Chief Risk and Compliance Officer who heads the Compliance function and is present in the Audit Committee meetings on a regular basis. The officer updates and reports the Committee on areas related to status of compliance with regulatory and legal requirements and Corporate Governance policy and practice in the Company.

#### 11. Decisions requiring Board Approval

The following matters require Board approval:

- 1. Global Budgets and Strategy
- 2. Capital expenditure budgets
- 3. Acquisition of business and or company
- 4. Non budgeted Capital expenditure exceeding Thai Baht 30 Million per year.
- 5. Directors and CEO's compensation
- 6. Sales of Fixed Assets with a net book value exceeding Thai Baht 30 million.
- 7. Write off of Fixed Assets with a net book values exceeding Thai Baht 10 million.
- 8. Fresh Long term loans exceeding Thai Baht 200 million and Short term loans exceeding Thai Baht 300 million
- 9. Investments in subsidiary company exceeding Thai Baht 30 Million.
- 10. Trade advances exceeding Thai Baht 30 million.
- 11. Such other decisions as may be required by law to be approved by the Board of Directors and not include such decisions which are required by law to be approved by the Shareholders.



#### 3) Board Performance

The Board of Directors held 05 meetings during the year.

The CEOs office along with the Corporate Secretary sets the Agenda for the meetings. The Agenda is sent to the Board members with required attachments/enclosures minimum 07 days or 05 working days in advance unless if the meeting is called for a special purpose.

Schedule for Board meetings for the year is set before the commencement of the year and circulated for Board members' approval and planning in advance.

Attendance is recorded and detailed minutes are prepared for circulation to the Board. The Company also arranges to provide the meeting minutes for the year copied on a computer storage device on a yearly basis for Directors' ready reference.

The Company requires that the Quorum of at least 2/3 of the total number of directors for board decisions.

The Independent Directors regularly held discussions/ meeting in the absence of Executive Directors and other Non-Executive Directors who are not Independent Directors.

#### 4) Remuneration of Directors

Independent Directors and Non Executive Directors are paid remuneration on a quarterly basis. There is no other bonus or other entitlement for the Independent Directors and Non Executive Directors apart from the remuneration mentioned below.

Name of Directors	Remuneration
Mr. Mechai Viravaidya	THB 2,205,000 per annum
Mr. Alan Kam	THB 1,575,000 per annum
Mr. Manu SawangJaeng *	THB 1,146,600 per annum
Mr. Vijay Karwal **	THB 1,146,600 per annum
Mr. Thor Santisiri***	THB 1,146,600 per annum
Mr. Kirit C Shah	THB 661,500 per annum
Ms. Ishaan Shah	THB 661,500 per annum
Ms. Sameera Shah	THB 661,500 per annum
Mr. Shiraz Poonawala	THB 661,500 per annum
Mr. Vivek Dhawan	Declined to accept remuneration as Director
Mr. Thomas Abraham	Declined to accept remuneration as Director

- \* Mr. Manu Sawangjaeng, Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee, resigned effective on May 12, 2021
- \*\* Mr. Vijay Karwal was appointed in place of Mr. Manu Sawangjaeng as Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee effective on May 13, 2021
- \*\*\* Board of Directors has proposed to change Mr Thor Santisiri's remuneration from Thai Baht 882,000 to Thai Baht 1,146,600 with effect from April 05, 2023 in accordance with his proposed additional role as Chair of Remuneration Committee.

The Directors are paid their remuneration in 4 equal installments at the end of each quarter.

Mr. Mechai Viravaidya' remuneration is paid to Mechai Pattana School founded by Mr. Mechai Viravaidya.

Remuneration paid to the Directors is approved by shareholders in the Annual General meeting.



#### **Director's Remuneration details of Board of Directors**

	Name of Directors	As Directors	Member of Committee	As Chairperson of Board of Directors	Chairperson of Committee	As Vice- Chairperson of Board
1.	Mr. Meechai Viravaidya Chairman and Independent Director	661,500	-	1,543,500	-	-
2.	Mr. Alan Kam Independent Director	661,500	220,500	-	264,600	428,400
3.	Mr. Thor Santisiri **** Independent Director	661,500	220,500	-	264,600	-
4.	Mr. Vijay Karwal Independent Director	661,500	220,500	-	264,600	-
5.	Mr. Kirit C. Shah Non-executive Director	661,500	-	-	-	-
6.	Mr. Ishaan Shah Non-executive Director	661,500	-	-	-	-
7.	Ms. Sameera Shah Non-executive Director	661,500	-	-	-	-
8.	Mr. Vivek Dhawan*** Executive Director	-	-	-	-	-
9.	Mr. Thomas Abraham*** Executive Director	-	-	-	-	-
10.	Mr. Shiraz E.Poonevala Non-executive Director	661,500	-	-	-	-

<sup>\*</sup> Mr. Manu Sawangjaeng, Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee, resigned effective on May 12, 2021

Directors are paid a base remuneration of Thai Baht 661,500 for board membership. Further, Independent Directors who are members of any Committee are paid additional compensation of Thai Baht 220,500. In addition to the above, Independent Directors holding positions of Chairman of a Committee are paid additional remuneration considering the number of meetings and the responsibility in the Committee. Independent Directors are paid Thai Baht 264,600 for chairing a committee. Remuneration as Chair of Board is Thai Baht 1,543,500 and as vice-chair of Board is Thb 428,400.

The Company has benchmarked its Directors' remuneration against companies in the Thai Baht 10,000 Million to Thai Baht 50,000 Million market capitalization Category and against companies in the Thai Baht 5,000 Million to Thai

Baht 10,000 Million Revenue Category. The Company pays a total remuneration of Thai Baht 8.1 Million per annum to the Board of Directors, including Thai Baht 2.1 million to the Chairman of the Board of Directors and Thai Baht 1.5 Million to the Chairman of the Audit Committee and no remuneration to two Executive Directors.

The Mean and Median remuneration in the benchmarked Revenue Category is Thai Baht 7.4 and Thai Baht 6.5 Million respectively.

The Mean and Median remuneration in the benchmarked Market Capitalization Category is Thai Baht 10.1 and Thai Baht 8.0 Million respectively based on last available survey results published by IOD in 2020.

The company has mentioned the short term and long term remuneration details in the Sustainability Report.

<sup>\*\*</sup> Mr. Vijay Karwal was appointed in place of Mr. Manu Sawangjaeng as Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee effective on May 13, 2021

<sup>\*\*\*</sup> Declined to accept remuneration as Directors or committee membership

<sup>\*\*\*\*</sup> Board of Directors has proposed to change Mr Thor Santisiri's remuneration from Thai Baht 882,000 to Thai Baht 1,146,600 with effect from April 05, 2023 in accordance with his proposed additional role as Chair of Remuneration Committee



#### 5) Skills Matrix, Professional development of Directors and Management.

	Name	Strategy	Industry Knowledge	Accounting and Finance	Risk Management	Corporate Governance
1.	Mr. Meechai Viravaidya	Υ				Υ
2.	Mr. Alan Kam	Υ	Υ	Υ	Υ	Υ
3.	Mr Vijay Karwal	Υ	Υ	Υ	Υ	Υ
4.	Mr. Thor Santisiri	Υ				Υ
5.	Mr. Kirit C. Shah	Υ		Υ		Υ
6.	Mr. Ishaan Shah	Υ				Υ
7.	Ms. Sameera Shah	Υ				Υ
8.	Mr. Shiraz E.Poonevala	Υ		Υ		Υ
9.	Mr. Vivek Dhawan	Υ	Υ	Υ	Υ	Υ
10.	Mr. Thomas Abraham	Υ	Y	Υ	Υ	Y

The Company has a policy to encourage the Board members, Management team, Corporate Secretary and certain other senior managers to attend trainings from time to time.

All the Board members, except Mr. Vijay Karwal and Mr. Mechai Viravaidya, have attended and passed the Directors' Certification Program conducted by the Institute of Directors. Mr Vijay Karwal plans to attend a certification program.

All members of the Management team have attended and passed Directors Certification Program conducted by the Institute of Directors, Thailand. Mr. Manoj Gurbuxani passed attended the program and passed in year 2014.

The Corporate Secretary has attended and passed the Directors Certification Program and the Corporate Secretarial Certification programs, both conducted by the Institute of Directors, Thailand.

The Management has extended the training under certification program to other senior managers in the Company as well.

The Company has encouraged several key executives to attend the Directors' Certification Program.

The Chief Risk & Compliance Officer, Mr. Deepak Panjwani has attended the Chartered Directors' class held by IOD in year 2015.

#### 6) Self-evaluation

The Board has conducted a self-evaluation based on the principles laid down by the Stock Exchange of Thailand which includes the following criteria:

- 1. Structure and characteristics of Board
- 2. Roles and Responsibilities of Board
- 3. Board meetings
- 4. Board's performance of duties
- 5. Board's relationship with Company's management
- Evaluate self-assessment of board of directors, Committee, individual directors and senior management
- 7. Self-development

### 7) Succession Planning

The Company has a succession plan for the Directors and key executives and the plan has been reviewed and approved by the Board of Directors.

The succession plan for other employees is being handled by the Key executives and senior managers along with Human capital development department.



# 8) Vision Mission and Objectives

The Board has reviewed and approved the Vision, Mission and Long term objectives of the Company and shall remain responsible for ongoing review and monitoring.

# 9) Health Safety and Environment

The Company has a policy on Health, Safety and Environment practices which has been displayed on the website.

The Company has its long term and short term objectives for Environmental improvement and carbon footprint set out in the sustainability report.

# 10) Labor Disputes

The Company has not had any labor disputes or any non-compliance on record with labor law.

# 11) Corporate Governance Non-Compliances

The Company has listed its non-compliances with the Corporate Governance Code and plans to improve the compliance levels in the near future. Currently we observe the following non compliances:

- The Company does not have a lady independent director on the Board of Directors. However, the board plans to introduce a lady independent director to promote efficiency, sustainability and diversity;
- The Company does not require the Directors to inform the Board one day before any purchase or sale of company's shares;
- 3. The Company does not have a specific policy for the Directors to report their shareholding to the Board of Directors.
- 4. 4 out of 10 directors on the board are independent directors, that is 40% instead of a recommended proportion of 50% independent directors



# Code of Conduct and complimenting policies – Integrity in dealings and secure working environment

Mega Lifesciences conducts business with high levels of integrity and aims to provide a secure workplace to its employees in and beyond its physical workplaces. Mega Lifesciences also encourages and makes it a mandatory qualification for its suppliers to respect human rights including safety of those under their employment.

Mega Lifesciences does not wish to compromise on the health, wellbeing and safety of its employees at its workplaces and beyond. The Company wishes to follow the laws of the territory in which it operates and any transnational laws which are binding upon the company by reason of its contractual relationships. Mega Lifesciences follows a principled stance on Bribery and conduct in marketing. The Company has a detailed Anti-Bribery Policy and a Marketing Code of Conduct to ensure integrity in business dealing.

Mega Lifesciences takes pride in its values of **Truth, Trust, Respect** and **Freedom** at work place.

Mega Lifesciences has a suite of policies which focusses the strategy and operations of the Company on a path of integrity, compliance and strict tenets of governance.

The Code of Conduct and the complimenting policy suite serve as a moral barometer for the Company its governance, strategy and operations.

# Organizational enablement



The Audit Committee oversees the corporate governance of the Company and is also in charge of the business ethics and code of conduct.



Business Ethics and Code of Conduct is a foundation document for all the policies.



Compliance with the Code is mandatory for Directors, Executives, Management and employees of the Company, Subsidiaries, Associates and Joint Ventures including those on deputation in or out of the Company and all the employees in the value chain for which the Company has laid down a Supplier's Code of Conduct.

Non-compliances with the code would lead to strict disciplinary action including termination of employment as per the laws of the Territory in which the individual is employed.

Employees of the Company or those to whom this Code is applicable are free to report a violation to audit. committee@megawecare.com and the Company shall deal with such reported violations as per the principles of our Whistleblower policy and Non-Retaliation policy.

# Responsibility as Employees

Understand the framework of the Code in general and in greater details of those sections that apply to your job specifically. You should have a good understanding of the issues, the Company's stance and policies.

# Responsibilities as Leaders

It is a responsibility of all Senior Managers to ensure that we bring in a culture of compliance to this code. Leaders share the responsibility to gather feedback and take remedial actions when employees bring up any concerns to ensure compliance with this code.

# Business with transparency and Integrity

# **Dealing with Suppliers**

Mega shall deal with all suppliers in a fair manner and ensure that the business is conducted at most competitive prices and mutually rewarding. It is in Mega's interest to ensure that the suppliers remain make a reasonable profit and drive innovation and sustainability in their businesses to become a long term partner. Parameters such a Price, Quality, Environmental protection, technical and regulatory expertise, reliability and integrity shall be guiding forces for enlisting a supplier. Mega Lifesciences and/or its employees shall in no way benefit from or pass any benefit to the supplier other than the written terms in the contract. Related Party transactions shall be as per the Related Party Transactions Policy and shall be reported as per applicable laws.

## **Dealing with Customers**

Mega Lifesciences shall ensure that only good quality products and services shall be provided to customers and Mega shall strive to innovate through constant improvement the products and services.

The employees shall maintain good relationships with customers and make a positive difference in their lives and in the lives of their customers. Mega Lifesciences shall deal with its customers in a fair and dignified manner and encourage the customers and their customers to maintain a healthy life.

Related Party transactions shall be as per the Related Party Transactions Policy and shall be reported as per applicable laws.

# Government Agencies and compliance with laws

Mega Lifesciences expects its employees to live by the Mega way of fairness and integrity in dealings with government agencies. Our products are sold to Hospitals and other government agencies. Mega shall ensure good quality products and fair transactions. Mega or its employees will not compromise on quality or in compliance with the laws of the land in which the business is situated.

## **Dealing with Customer's customers**

Mega Lifesciences expects its employees to provide the best products and make a positive difference in the lives of our consumers (ultimate customers). The employees shall promote a healthy way of life and loyal customers through a win-win system of dealing.

## **Employment Policies**

Employment terms shall be clear in writing and free from any discrimination. New recruitment procedures shall be transparent and fair.

Mega Lifesciences shall ensure that the right education, training and growth opportunities are provided to employees and encourage professional development. Mega Lifesciences provides a fair and transparent environment with clear performance criteria and performance evaluation processes.



# **Equal employment opportunity**

Mega Lifesciences shall provide equal employment opportunity to all within the framework of the law of land in which it is located. People of any gender, race, caste, religion or nationality shall be considered for employment and treated as equals at work. Employment policies shall reflect the fairness and equality. Any behavior in violation of this policy shall be treated as hostile and appropriate management action shall be taken. Mega Lifesciences shall respect the individual differences and respect each other for what they are.

# Employee's relationship with employer

Employees of Mega Lifesciences must strive to adhere to the companies policies, guidelines, objectives and values and shall make sincere efforts to drive productivity and performance. They must measure up to the Trust and Freedom entrusted by the company on them.

# Employee's relationship with peer group

Employees shall share a cordial relationship with each other and encourage each other to achieve company's goals. Employees shall respect each other's differences and shall nurture a climate of trust and respect.

# Employees relationship with subordinates and superiors

Employees shall provide an environment of self development and growth to their subordinates and live and practice the Mega way of life. Employees shall be honest and open with their supervisors and cooperate with their senior in implementing the company's policies.

#### Harassment

Mega Lifesciences strictly prohibits sexual or any other kind of harassment of employees by any person in the workplace or while conducting the Company's business.

# Sustainability of health, safety and Environment

Mega Lifesciences shall ensure that all business transactions promote sustainability of environment and environmental issues like health and safety, pollution, etc are seriously addressed in all its policies and actions.

#### The areas of focus are:

- Compliance with environmental laws and those relating to safety and health of employees and society
- Issues concerning product efficacy and product liabilities
- Invest in technologies which promote sustainability of environment
- Safety in handling and disposal of hazardous and toxic materials
- Optimal utilization of natural resources like water and others like electricity
- Working conditions such as lighting, layouts, health signs, etc in the factories

## **Insider Trading**

Mega Lifesciences shall prohibit employees from entertaining any insider trading practices. Those with privileged information shall have a responsibility not to divulge any information, including but not limited to, financial results, Information Technology, Business strategies, Business transactions, policy changes, etc. The company shall strictly follow the insider trading guidelines of the Stock exchange on which it's equity shares are listed.

## **Legal and Compliance**

Mega Lifesciences shall follow and abide by all the laws of the country where it is located. The company shall ensure compliance with all commercial, tax and other laws and all the employees shall be encouraged to highlight any compliance issues to their superior.

# Intellectual Property, proprietary information & Trade secrets

Mega Lifesciences and its employees shall not infringe any Intellectual Property, Patents or any other service marks or any other form of intellectual property belonging to a third party without explicit approval from such party.

Mega Lifesciences' proprietary information shall consist of its Trademarks, Service Marks, Patents, Dossiers, CDs, Contracts, Supplier data, Customer data, Trade terms, Commercial details, Business strategies, etc and such other information which gives any privilege or business advantage to Mega Lifesciences. Employees shall:



- Not Disclose such information to any 3rd party without approval from the company
- Maintain confidentiality even when they are no longer in services with Mega Lifesciences
- Not use any of this information for personal benefits

All such information and any other confidential information remains confidential until the company decides to divulge it in public.

# **Labour practices**

Mega Lifesciences promotes healthy labour practices. The company and employees shall comply with the relevant labour laws. The company shall strongly discourage exploitation of children, child labour, physical abuse and any other form of services which may be of involuntary in nature. The company shall provide healthy working conditions as per the law and even better. The management shall take strict disciplinary action in the event of violation of this clause.

# **Responsibilites towards Shareholders**

We at Mega Lifesciences are aware of our responsibilities to invest the money and do the business as per the stated business objectives and uphold the interest of shareholders and safeguard shareholders assets and interests. Our shareholders are important stake holders and we are accountable to them for a good conduct of business with integrity, transparency and fairness.

## **Human rights**

Mega Lifesciences respects the Human rights and seeks to create an environment of equal opportunity to work and excel in Mega Lifesciences. The company shall strive to create relationships such suppliers and customers who promote human rights and provide equal opportunity to all employees from different sections of the society.

# Information technology policy and Data Protection

All employees of Mega Lifesciences are expected to strictly follow the IT policies of the company and ensure data secrecy and privacy of personal data.

#### **Conflict of Interest**

All employees of Mega are expected to disclose to the company any situations which result or can result in a conflict of interest. The employees shall disclose to their superiors any suppliers, customers or any 3<sup>rd</sup> parties with which the company does any business transaction who are related to the employee. Mega Lifesciences strictly prohibits and discourages undisclosed conflict of Interest and expects employees to address such situation by disclosing the name of the party, nature of relationship and the details of the contract with such party.

# **Anti-Bribery Policy**

The Policy prescribes the procedures and limits for

- Gifts
- Entertainment
- Donations
- Dealings with government officers
- Conduct with Health Care Professionals and Hospitals
- Employees with links to government
- Prohibition of political activities
- Prohibition of facilitation payments
- Accounting and reporting for gifts, etc
- · Audits and whistle blowing

## **Marketing Code of Conduct**

The code lays down guidelines including limits for

- Gifts to Healthcare professionals
- Promotional Aids
- Items of medical utility
- Samples
- Conduct and association with patient organizations
- Patient education and Support
- Medical representatives
- Promotional Materials
- Product related and off-label claims
- Symposia and Congress



# **Human Rights Policy**

This Human Rights policy is aligned in letter and spirit with the following:

- Universal declaration of Human rights and United Nations Guiding Principles on Business and Human Rights (UNGP)
- II) Fundamental conventions identified by the International Labor Organization

## The policy lays down the guidelines for

- i) Prohibition of Child Labor, Forced Labor and modern day slavery
- ii) Prohibition for sexual and other harassment
- iii) Right to Collective Bargaining
- iv) Environment Health and Safety at work place
- v) Community Engagement

- vi) Security at work place
- vii) Drug Safety
- viii) Data Safety
- ix) Non-Retaliation and Whistle blowing

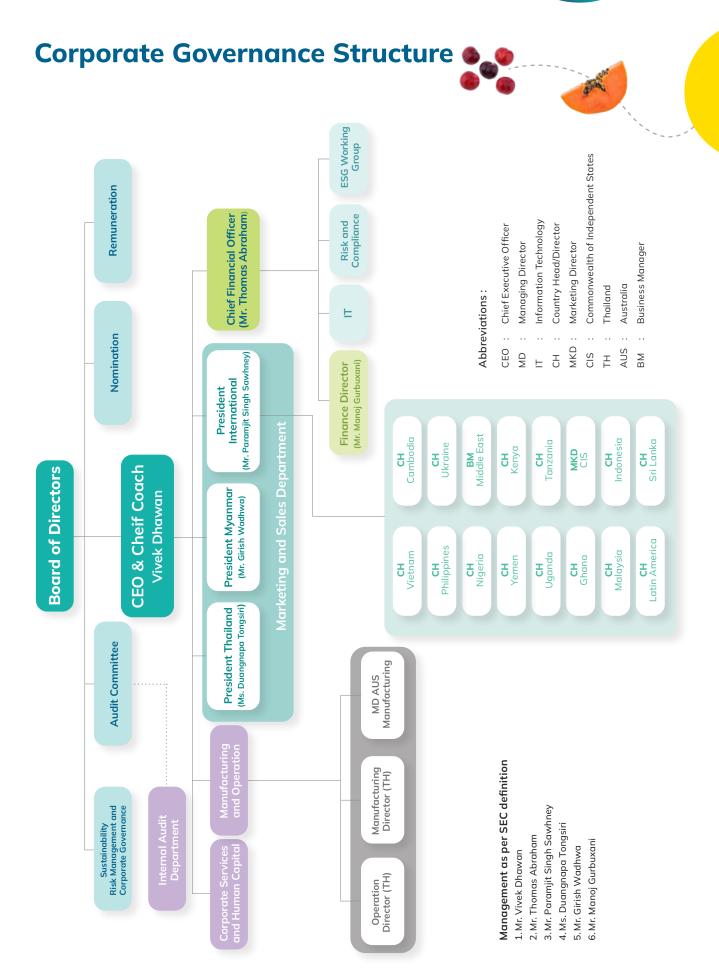
# **Supplier Code of Conduct**

This Code ensures the implementation of Business Ethics and Code of Conduct Human rights, Sustainability Policy, Safety, Anti-Harassment and Anti-Bribery policies of Mega Lifesciences.

# **Competition Policy**

This Policy covers the guidelines for competition including compliance with competition laws of the territory including fair pricing and trading practices.







# Information on the Board of Directors

# Term of directorship

At every annual general meeting, one-third of the total number of the directors in office is required to vacate their office. If the number is not a multiple of three, then the number nearest to one-third are required to retire from office. A retiring director is eligible for re-appointment.

The directors to retire during the first and second years following the registration of the Company are determined by drawing lots. In subsequent years, the director who has been in office for the longest term is required to retire.

# Scope of Authority, Duties and Responsibilities of Board of Directors

The Extraordinary General Meeting of Shareholders No. 1/2013 on February 1, 2013 resolved to approve the following scope of the authority, duties and responsibilities of the Board of Directors:

- to perform their duties and to monitor the Company's operations with responsibility, due care and honesty and in accordance with all applicable laws, the Company's objectives and Articles of Association, and the resolutions of any Board of Directors' Meeting and any Shareholders' Meeting, all for the interests of the Company and its shareholders;
- to determine the Company's vision, policies, strategies, business direction, business plans and budget, and to supervise and monitor management so that they can perform their functions effectively and efficiently in accordance with such policies, as well as following up with and reviewing the Company's performance regularly and continuously, so that it is in line with the business plans and budget, in order to maximize value for the Company and its shareholders;
- to evaluate regularly the management's performance, and to ensure the appropriateness of the remuneration system for executives;

- to supervise the management to ensure that the accounting system, financial reports and the audit system are accountable to the Company, as well as to ensure that the Company has an appropriate and sufficient internal control system;
- to ensure that the Company has appropriate risk management procedures and policies, to review the procedures and policies of risk management and to follow up with the performance results with respect to risk management;
- to consider and approve the acquisition or disposition of assets, investment in new businesses and any operational matters required by relevant laws, notifications, rules and regulations;
- to consider and/or comment on related-party transactions and/or entry into transactions (if the value of the transaction does not require that it be considered and approved by a shareholders' meeting) of the Company and its subsidiaries with regard to their compliance with all applicable laws, notifications, regulations and rules;
- to monitor and prevent conflicts of interests among stakeholders of the Company;
- to consider fairly all of the Company's affairs by taking into account the interests of shareholders and stakeholders. A director shall report to the Company, without delay, if he has any conflict of interest in a contract to be executed with the Company, or acquires shares or sells shares in the Company or its subsidiaries. Thus, for any transaction in which a director has a conflict of interest or a conflict of any kind with the Company or its subsidiaries, the conflicted director shall have no right to vote to approve such transaction;
- to ensure that the Company has a corporate governance policy and apply such policy efficiently;
- to ensure that appropriate information and disclosures are duly communicated to the stakeholders, including those persons who have conflicts of interest and related persons, with accuracy, completeness, appropriateness and timeliness;



- to report his or her own responsibility in the preparation
  of the financial statements as well as the annual report
  of an auditor in the Company's annual report, covering
  key issues under the Policy Statement on Code of Best
  Practice of Directors of Listed Companies of the SET;
- to delegate one or more directors or other people to perform any tasks on behalf of the Board of Directors.
   However, in a transaction, such a delegation shall not be an authorization or sub-authorization that allows a director or any authorized person who has a conflict of interest or a conflict of any kind with the Company or its subsidiaries to approve any such transaction;
- to appoint a person to be a director of the Company, in the case of any vacancy of a Board seat other than due to a retirement by rotation, provided that such person shall be qualified to be a director and shall not possess any characteristics that are prohibited pursuant to the Public Limited Companies Act B.E. 2535 (1992) (as amended) and the SEC Act including other rules and regulations applicable to the Company;

- to appoint a sub-committee, such as the Executive Committee or the Audit Committee, to assist in monitoring the management and the internal control system in compliance with policy;
- to approve the remuneration of directors as proposed by the Remuneration and Nomination Committee and propose to a meeting of shareholders for further approval;
- to appoint the management, as defined by the SEC and/or the Capital Market Supervisory Board and approve the remuneration of such management;
- to appoint the Company Secretary to ensure that the Board of Directors and the Company comply with all laws and relevant regulations and approve the remuneration of the Company Secretary; and
- to seek advice from independent advisors, as deemed appropriate, at the Company's expense to support the Board of Directors' decision making.



# Information on Subcommittees

# **Audit Committee of the Company**

As at December 31, 2022, our Audit Committee is comprised of three members, as detailed below:

No.	Name	Position
1.	Mr. Alan Kam	Chairman of Audit Committee
2.	Mr. Manu Sawangjeang*	Member of Audit Committee (resigned on May 12, 2021)
3.	Mr. Thor Santisiri	Member of Audit Committee
4.	Mr. Vijay Karwal**	Member of Audit Committee (Joined on May 13, 2021)

Mr. Manu Sawangjaeng, Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee, resigned effective on May 12, 2021

Mr. Alan Kam has sufficient knowledge and experience to review the reliability of the financial statements, and Mr. Deepak Panjwani acts as secretary for the Audit Committee.

# (1) Term of membership

The terms for the chairman and members of the Audit Committee shall be equal to that of the members of the Board of Directors. Any retiring member of the Audit Committee may be re-elected. In the case of a vacancy in the Audit Committee due to any reason other than retirement or rotation, the Board of Directors shall elect a candidate sufficiently qualified to be appointed as a member to ensure that the quorum requirements prescribed by the Board of Directors are met. The person so appointed shall remain in office for the same period of time that the vacating member was entitled to remain in office.

# (2) Scope of Authority, Duties and Responsibilities of Audit Committee

The Board of Directors Meeting No. 1/2013 on January 17, 2013 resolved to approve the scope of the authority, duties and responsibilities of our Audit Committee, which consists of the following:

- to review and ensure that the Company provides a sufficient and accurate report of its financial statements;
- to review and ensure that the Company has appropriate and efficient internal controls and internal audit systems, to consider the independence of the Internal Audit function, and to approve the appointment, transfer and termination of the head of the Internal Audit function or any other unit responsible for internal audit;
- to review and ensure that the Company complies with securities and exchange laws, including the notifications of the SEC, notifications of the Capital Market Supervisory Board, notifications of the committee of the SET, regulations of the SET as well as the laws relating to the Company's business;
- to consider, recruit and nominate an independent third-party to be the Company's auditor and to determine the auditor's fee, as well as to hold at least one meeting per year with the auditor without participation of the management;
- to consider and ensure that the Company's connected transactions or transactions that may result in conflicts of interest are in compliance with the laws, notifications and the regulations of: (i) the SEC; (ii) the Capital Market Supervisory Board; and (iii) the SET, including other governing bodies and to ensure that such transactions are reasonable and in the best interest of the Company;
- to prepare the Audit Committee's report which will be disclosed in the Company's annual report. The report must be signed by the chairman of the Audit Committee and shall contain at least the following details:

<sup>\*\*</sup> Mr. Vijay Karwal was appointed in place of Mr. Manu Sawangjaeng as Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee effective on May 13, 2021



- opinion on the accuracy, completeness and reliability of the Company's financial report;
- opinion on the sufficiency of the Company's audit control system;
- opinion on compliance with securities and exchange laws, regulations of the SET and the laws relating to the Company's business;
- 4. opinion on suitability of the auditor;
- 5. opinion on transactions which may result in conflicts of interest;
- 6. number of meetings held by the Audit Committee and the attendance records of each member of the Audit Committee;
- 7. overall comments or remarks received from the Audit Committee during the year as part of its performance under the Charter of Audit Committee:
- other matters of which the shareholders and general investors should be informed, in accordance to their duties and responsibilities as assigned by the Board of Directors;
- 9. if the Audit Committee, in the course of their duties, discovers or suspects that one of the following transactions or actions which may significantly affect the Company's financial standing and operating results has occurred, the Audit Committee shall report such transactions to the Board of Directors in order to rectify such actions, or transaction within the specified period of time as the Board of Directors deem appropriate:
  - 1) transaction resulting in a conflict of interest;
  - 2) fraud or any major irregularity or defect in the Company's internal control system; and
  - a violation of securities and exchange laws, regulations of the SET and the laws relating to the Company's business.

If the Board of Directors or Management fails to rectify the problem within the time as specified above, any one member of the Audit Committee may report to the SEC or the SET that a transaction or action as specified above has occurred; and

 to perform any other activities as designated by the Board of Directors with the Audit Committee's approval.

# Remuneration and Nomination Committee

Until February 23, 2022, our Remuneration and Nomination Committee comprised of three members, as detailed below:

No.	Name	Position
1.	Mr. Manu Sawangjaeng*	Chairman of Remuneration and Nomination Committee (Resigned on May 12, 2021)
2.	Mr. Vivek Dhawan	Member of Remuneration and Nomination Committee
3.	Mr. Kirit Shah	Member of Remuneration and Nomination Committee
4.	Mr. Vijay Karwal**	Chairman of Remuneration and Nomination Committee (Joined on May 13, 2021)

- Mr. Manu Sawangjaeng, Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee, resigned effective on May 12, 2021
- \*\* Mr. Vijay Karwal was appointed in place of Mr. Manu Sawangjaeng as Independent Director, Chairman of Nomination and Remuneration Committee and Member of Audit Committee effective on May 13, 2021

# (1) Term of Members of the Remuneration and Nomination Committee

The terms for the chairman and members of the Remuneration and Nomination Committee shall be equal to that of the members of the Board of Directors. Any retiring member of the Remuneration and Nomination Committee may be re-elected. In the case of a vacancy in the Remuneration and Nomination Committee due to any reason other than retirement or rotation, the Board of Directors shall elect a candidate sufficiently qualified to be appointed as a member to ensure that the quorum requirements prescribed by the Board of Directors are met. The person so appointed shall remain in office for the same period of time that the vacating member was entitled to remain in office.



# (2) Scope of Authority, Duties and Responsibilities of Remuneration and Nomination Committee

The Board of Directors Meeting No. 3/2013 on May 22, 2013 resolved to approve the following scope of the authority, duties and responsibilities of our the Remuneration and Nomination Committee:

- to consider the appropriate organizational structure for the Company, qualifications of directors and qualifications of the Chief Executive Officer ("CEO");
- to identify potential new directors and CEO candidates through transparent procedures, criteria and process and to nominate such persons to the Board of Directors and/or shareholders;
- to evaluate and recommend appropriate procedures and criteria to set fair and reasonable remuneration and other benefits to be granted and awarded to the Company's directors and the CEO, and to propose such remuneration to the Board of Directors meeting and/or shareholders meeting for approval;
- to report the Remuneration and Nomination Committee's evaluation to the Board of Directors and to prepare such report for disclosure within the Company's annual report. The report must be signed by the Chairman of the Remuneration and Nomination Committee: and
- to perform any other activities as designated by the Board of Directors in respect of nominating the Company's directors and the CEO for the Company and considering their remuneration.

## **Nomination Committee**

The Board of Directors in their meeting 01/2022 held on February 23, 2022 constituted the Nomination Committee which shall comprise of minimum 3 members and all members shall be Independent Directors. The Committee has been formed effective from February 24, 2022.

The Committee shall hold minimum two (02) meetings in a year and shall submit its report to the Board of Directors on an annual basis.

The main responsibilities of the Committee are:

 To determine the procedure and criteria for director nomination.

- To determine the qualifications of directors with a focus on the skills, experience, and specific capabilities which are beneficial to the Company, and consideration of such directors' dedication of time, diversity and personal endeavor to perform their duties as directors.
- To search and select qualified experts to act as directors and nominate them to the Board of Directors by seeking approval for appointment from the annual general meeting of shareholders.
- To deliberate on the succession plan for the Chief Executive Officer while reviewing the list of qualified and suitable persons.
- To select directors who are qualified as committee members for the Board of Directors' in the event of vacancies.
- To make recommendation to the Board of Directors on the organization structure annually.
- To sub-authorize and/or delegate any other persons to perform certain tasks on behalf of the Nomination Committee, provided that such sub-authorization and/or delegation shall be within the scope of authority specified in the respective power of attorney and/or rules, regulations or resolutions of the Board of Directors. However, in a transaction, the delegation within the scope of duties and responsibilities of the Nomination Committee shall not be a sub-authorization or delegation that allows the Nomination Committee or any authorized person who has a conflict of interest or a conflict of any kind with the Company or its subsidiaries to approve such a transaction.
- To Conduct self-assessment of the Committee minimum once a year and submit to the Board of Directors

## **Remuneration Committee**

The Board of Directors in their meeting 01/2022 held on February 23, 2022 constituted the Remuneration Committee which shall comprise of minimum 3 members and the Chairman shall be an Independent Director. The Committee has been formed effective from February 24, 2022.

The Committee shall hold minimum two (02) meetings in a year and shall submit its report to the Board of Directors on an annual basis.



The main responsibilities of the Committee are:

- To make recommendation to the Board of Directors on the essential factors of the Board of Directors' compensation annually.
- To propose compensation criteria for the Board of Directors in line with their responsibilities and the overall performance of the Company. Such criteria must be attractive and adequate to retain competent, quality, and capable directors. The Board of Directors must review the proposal before presenting to the annual general meeting of shareholders for approval, if required by law.
- To conduct performance appraisal and decide the compensation for the Chief Executive Officer.
- To sub-authorize and/or delegate any other persons to perform certain tasks on behalf of the Remuneration Committee, provided that such sub-authorization and/or delegation shall be within the scope of authority specified in the respective power of attorney and/or rules, regulations or resolutions of the Board of Directors. However, in a transaction, the delegation within the scope of duties and responsibilities of the Remuneration Committee shall not be a sub-authorization or delegation that allows the Remuneration Committee or any authorized person who has a conflict of interest or a conflict of any kind with the Company or its subsidiaries to approve such a transaction.
- To Conduct self-assessment of the Committee minimum once a year and submit to the Board of Directors

# Sustainability, Risk Management and Corporate Governance Committee

The Board of Directors in their meeting 01/2022 held on February 23, 2022 constituted the Sustainability, Risk Management and Corporate governance Committee which shall comprise of minimum 3 members and the Chairman shall be an Independent Director. The Committee has been formed effective from February 24, 2022.

The Committee shall hold minimum two (02) meetings in a year and shall submit its report to the Board of Directors on an annual basis.

The main responsibilities of the Committee are:

- Consider and provide opinions on the Risk Management policy and framework to be presented to the Board for approval
- Acknowledge, consider and provide opinion on Risk Assessment and Risk measurement/ management including action plans to manage risks at an acceptable level
- Monitor and follow up the action plan to continuously manage risks
- Report risks to the Board of Directors on a regular basis or minimum once a year
- Hire independent parties if necessary
- Screen the risk management specialist to be appointed on Board of Directors and report to Nomination Committee
- Establish a sustainability policy framework according to the operations of the Company to ensure acceptance from the stakeholders including communities and society
- Review and adapt the scope for the preparation of sustainability reports
- Supervise compliance with the good corporate governance principles and regulations of the Securities and Exchange Commission
- Review and update the Sustainability Policy of the Company
- Appoint a Sustainability working group to proceed according to the sustainability policy of the Company
- Supervise and guide the sustainability working group regularly
- Review and comment on the Corporate
  Governance policy, business ethics and code
  of conduct the Anti-Bribery policy and related
  policies including but not limited to Human Rights
  Policy to comply with the laws and regulations of
  government and government agencies including
  Stock Exchange of Thailand and Securities and
  Exchange Commission of Thailand
- Oversee and ensure that the Board of Directors and Management of the Company complies with the policies



- Review and report the results of activities undertaken, results of compliance and report key issues related to corporate governance and anti-corruption
- Coordinate with the Board of Directors and Committees to ensure compliance with Corporate Governance Policy, guidelines, Anti-corruption Policy and Guidelines and Business ethics and Code of Conduct including its sub-policies.
- To sub-authorize and/or delegate any other persons to perform certain tasks on behalf of the Sustainability, Risk Management and Corporate Governance Committee, provided that such sub-authorization and/or delegation shall be within the scope of authority specified in the
- respective power of attorney and/or rules, regulations or resolutions of the Board of Directors. However, in a transaction, the delegation within the scope of duties and responsibilities of the Sustainability, Risk Management and Corporate Governance Committee shall not be an sub-authorization or delegation that allows the Sustainability, Risk Management and Corporate Governance Committee or any authorized person who has a conflict of interest or a conflict of any kind with the Company or its subsidiaries to approve such a transaction.
- To Conduct self-assessment of the Committee minimum once a year and submit to the Board of Directors

## **Remuneration and Nomination Committee**

Responsibility	Independent Directors	Entire Board	Executive Directors
Appointment of External Auditors	Yes		
Appointment of Internal Auditors	Yes		
CEO assessment	Yes		
Approval Strategy		Yes	
Nomination of Directors	Yes		
Approval of Dividend		Yes	
Bank Loans and Investments		Yes	
Risk Management		Yes	
Self-Assessment	Yes	Yes	
Remuneration of Directors		Yes	
Directors mix of skills and diversity	Yes		
Form Board Committees		Yes	
Appoint and review Corporate Secretary	Yes	Yes	
Approve budgets		Yes	
Mission Vision		Yes	
Governance including Code of ethics and Anti Bribery		Yes	
Approval of Financial Statements	Yes	Yes	
Propose Shareholder meeting and Agenda		Yes	
Executive Decision			Yes
Internal Control			Yes



# **Information on Executives of the Company**

As at December 31, 2022, the following persons were executives<sup>1</sup> of the Company:

No.	Name	Position
1.	Mr. Vivek Dhawan	Chief Executive Officer (CEO) & Chief Coach
2.	Mr. Thomas Abraham	Chief Finance Officer (CFO) & Head Coach
3.	Mr. Paramjit Singh Sawhney	President International & Head Coach
4.	Ms. Duangnapa Dongsiri	President Thailand Mega We Care & Head Coach
5.	Mr. Girish Wadhwa	President Myanmar & Head Coach
6.	Mr. Manoj Gurbuxani	Deputy - CFO

Pursuant to the definition of "executive" in the Notification of the Securities and Exchange Commission No.KorJor. 17/2551 Re: Determination of Definitions in Notifications relating to Issue and Offer of Newly Issued Shares.

# Nomination of Directors and Executives

# Nomination of Directors and Independent Directors

In selecting and appointing a person to be a director or an executive of the Company, the Remuneration and Nomination Committees shall be responsible for recruiting, selecting and nominating persons with appropriate qualifications to be presented to the Board and/or at a shareholders' meeting (as the case may be). Candidates for the position of director must be knowledgeable, experienced, specialized and time dedicated as well as possess all of the qualifications required to be a director pursuant to Section 68 of the Public Limited Company Act B.E. 2535 (1992) (as amended), the Securities and Exchange Act B.E. 2535 (1992) (as amended), the relevant notifications of the SEC and the Capital Market Supervisory Board and does not have character prohibited under

the notification of the Capital Market Supervisory Board No. Thor Jor. 24/2551 re: Prerequisites of Directors and Executives of Securities Issuer Companies (as amended). In addition, the appointment of any director must be approved by a meeting of the Board of Directors and/or a meeting of shareholders (as the case may be).

In respect of independent directors, candidates for the post must possess all of the qualifications required to be an independent director pursuant to the relevant notifications of the Office of the SEC and the Securities and Exchange of Thailand.

The composition and appointment of the Board of Directors, the Audit Committee and Nomination Committee and the consideration of their remunerations shall be as follows:

# Composition and appointment of the Board of Directors

The Board of Directors shall consist of not less than five directors. Not less than half of the total number of directors shall be domiciled in Thailand. The directors may or may not be shareholders of the Company. The quorum of the meeting for the Board of Directors meeting shall be not less than 2/3<sup>rd</sup> of the total number of Directors comprising the Board of Directors.

In appointing directors to the Board of Directors, the Remuneration and Nomination Committee is responsible for recruiting and selecting persons with the requisite knowledge, ability and experience related to business or to consider the major shareholders of the Company who have business experience which will benefit the Company. However, the appointment of new directors shall be approved at a meeting of the Board and/or a shareholders' meeting (as the case may be). According to the Company's Articles of Association, the election of directors at a shareholders' meeting shall be in accordance with the following rules and procedures:

- 1. each shareholder shall have one vote per share;
- each shareholder shall use all his or her votes to elect one or several persons as a director or directors.
   However, he or she may not divide his or her votes among multiple candidates; and



3. the persons who receive the most votes in ranking order will be elected as directors up to the number of directors the Company shall have or elect at that meeting. In the event that the persons being elected in subsequent order have equal votes but their election will exceed the number of directors required to be elected in that meeting, the chairman of the meeting shall have a casting vote.

Any director who desires to resign from office shall submit a resignation letter to the Company. The resignation will be effective from the date on which the Company receives the resignation letter.

The shareholder meeting may pass a resolution removing any director from office prior to his retirement as a result of the expiration of the director's term of office, by a vote of not less than three quarters of the number of shareholders attending the meeting who have the right to vote and who have shares totaling not less than half of the number of shares held by the shareholders attending the meeting and having the right to vote.

# Composition and appointment of the Audit Committee

The Audit Committee shall consist of at least three independent directors. At least one independent director of the Audit Committee must have sufficient knowledge and experience in accounting or finance to audit the financial statements and advise on its reliability. The Audit Committee/independent directors shall have the following qualifications which are in accordance with the relevant Capital Market Supervisory Board's notification:

- hold shares not exceeding 1% of the total number of shares with voting rights of the Company, its parent company, subsidiaries, associates, major shareholders or controlling persons, including shares held by related persons of such independent director;
- 2. neither be nor have been directors participating in the management, employee, staff or advisor receiving a regular salary from the Company, or controlling person of the Company, parent company, subsidiaries, associates, subsidiary company in the same level, major shareholders or controlling persons of the Company, unless the foregoing status has ended not less than two years prior to the date of filing an application with the Office of the SEC. However, such prohibited characteristic shall not include the

- case where an independent director used to be a government official or an advisor of a government unit which is a major shareholder of or controlling person of the Company;
- not be a person related by blood or legal registration as father, mother, spouse, sibling, and child, including the spouse of child, of a director, executive, major shareholder, controlling person or persons to be nominated as a director, executive or controlling person of the Company or its subsidiaries;
- 4. not have nor formerly have had a business relationship with the Company, parent company, subsidiaries, associates, major shareholders or controlling persons of the Company, in the manner which may interfere with his independent judgment, and not be nor formerly have been a direct significant shareholder or controlling person of any person having a business relationship with the Company, parent company, subsidiaries, associates, major shareholders or controlling persons of the Company, unless the foregoing relationship has ended not less than two years prior to the date of filing an application with the Office of the SEC.

Such business relationships include commercial transactions made in the ordinary course of business, renting or leasing property, transactions in relation to assets or services, granting or receipt of financial support by receiving or giving loans, guarantees, providing assets as collateral, and any other similar actions, which result in the Company or its counterparty being subject to indebtedness payable to the other party in the amount equivalent to 3% or more of the Company's net tangible assets or Baht 20 million or more, whichever is lower. The amount of such indebtedness shall be calculated according, mutatis mutandis, the method for calculation of value of connected transactions under the notification of the Capital Market Supervisory Board governing rules on connected transactions. Moreover, in considering such indebtedness, it shall include the indebtedness incurred during the period of one year prior to the date on which the business relationship with the same person commences:

 neither be nor have been the auditor of the Company, parent company, subsidiaries, associates, major shareholders or controlling persons of the Company, and not be a significant shareholder, controlling person



- or partner of an audit firm carrying out the audit of the Company, the parent company, subsidiaries, associates, major shareholders or controlling persons of the Company, unless the foregoing relationship has ended not less than two years prior to the date of filing an application with the Office of the SEC;
- 6. neither be nor have been a professional service provider, including legal advisor or financial advisor receiving fees exceeding Baht 2 million per annum from the Company, the parent company, subsidiaries, associates, major shareholders or controlling persons of the Company, and not be a significant shareholder, controlling person or partner of such professional service provider, unless the foregoing relationship has ended not less than two years prior to the date of filing an application with the Office of the SEC;
- 7. not be a director appointed to be a representative of directors of the Company, major shareholder or shareholder who is a connected person of the major shareholder:
- 8. not undertake any business of similar nature to and which competes with the Company or its subsidiaries, or not be a significant partner in a partnership or being a director participating in management, employee, staff, advisor receiving a regular salary from or holding shares in a proportion exceeding 1% of the total number of shares with voting rights of another company operating a business of similar nature to and which competes with the Company or its subsidiaries;

- not have any other characteristics which may prevent him or her from expressing an independent opinion on the Company's operations;
- 10. not being a director assigned by the Board of Directors to make decisions on business operations of the Company, parent company, subsidiaries, associates, subsidiary company in the same level, major shareholders or controlling persons of the Company; and
- 11. not be a director of the parent company, Company's subsidiaries or a subsidiary in the same level which are listed.

# Composition and appointment of Nomination Committee and its Remuneration

The members of the Remuneration and Nomination Committee are selected and are ultimately appointed by the Board of Directors. At least one third of all the members of the Remuneration and Nomination Committee shall be independent directors.

The Remuneration and Nomination Committee shall report to the Board of Directors. The term for the members of the Remuneration and Nomination Committee shall be equal to that of the members of the Board of Directors commencing from the date of appointment. Any retiring member of the Remuneration and Nomination Committee may be re-elected.

#### **Non-cash Benefits**

-None-



# **Information on Employees**

For 2020, 2021 and 2022, our employees and executives (including executive directors) headcount across the divisions of the Company was as follows:

		As on Dec. 31, 2021	
Headcount	5,714	6,021	5,767

Above headcount include people employed under third party payroll.

# Compensation and Remuneration of Employees

For 2020, 2021 and 2022 the total remuneration breakdown across the divisions of the Company of all employees and executives (including executive directors), whether in the form of wages, allowances, over-time, incentives, stock options (until 2018), social securities, provident funds, e.t.c was as follows:

Total Compensation	Fiscal year ended Dec. 31, 2020	Fiscal year ended Dec. 31, 2021	Fiscal year ended Dec. 31, 2022
	(in	millions of TH	IB)
Total	2,058.1	2,259.5	2,403.7
compensation			
and incentives			

# **Provident Funds**

On September 1, 2010, Kasikorn Asset Management Company Limited was appointed as the fund manager of our provident funds.

# Human resources development policy

We have a "people first" culture that focuses on the development of our human capital. Our approach emphasises training and developing the skills of our managers and employees. We assist them in identifying their strengths in order to become engaged and committed members of our organization.

At the managerial level, we focus on training, developing and educating managers with the knowledge and skills in order for them to identify their strengths, to understand and appreciate differences in personality, and to develop themselves and to become a good leader.

We seek to help to support all of our employees to develop their strengths in order for them to maximise their potential and become a part of our organization.

In addition, none of our employees are members of any union. We believe that our relationship with our employees is positive and strong.

# **Labor Disputes**

We believe that we have been in compliance with the relevant labor laws and have never experienced any significant labor disputes among our workforce. At present, we are not aware of any pending or potential labor lawsuit.



# Report on Key Operating Performance Related to Corporate Governance

# Report of the Board of Directors' Responsibilities for the Financial Statements

The Board of Directors of Mega Lifesciences Public Company Limited is responsible for the preparation and fair presentation of the separate and consolidated financial statements of Company and its Subsidiaries. The aforementioned financial statements have been prepared in accordance with Thai Financial Reporting Standards using appropriate accounting policy which has been consistently employed by the Company. In preparing the said financial statements, the Company has adopted accounting practices and standards that are appropriate to its nature of business. The Company has applied careful judgment and best estimation and important information is adequately disclosed in the notes to financial statements.

The financial statements have been audited by independent and qualified independent auditors who are satisfied that financial statements fairly present in all material respects the financial position as at December 31, 2022 and the financial performance and cash flows for the year ended on that date.

The Board of Directors has provided and maintained an effective internal controls system to enable the preparation of consolidated and separate financial statements and to reasonably ensure that financial statements and accounting records are accurate, complete and adequate to protect its interests.

To accomplish this task, the Board of Directors has appointed an Audit Committee, which consists of Independent Directors and is responsible for the quality of financial statements, Internal controls system and disclosure of related party transactions, whose comments on these issues are readily included in the Audit Committee Report in this Annual report.

The Board of Directors has also appointed a Sustainability, Risk Management and Corporate Governance Committee and the Company prepares a Sustainability reports in compliance with global standards.

The Board of Directors is of the opinion that the Company's overall internal controls system is adequate and suitable and has rendered reasonable credibility to the reliability of the consolidated financial statements of the Company and its subsidiaries for the year ended December 31, 2022. The Board of Directors is satisfied with the internal controls, corporate governance, Compliance, Sustainability and risk management practices.

Mr. Vivek Dhawan
Chief Executive Officer

Mr. Thomas Abraham Chief Financial Officer



# **Audit Committee Report – 2022**

The members of the Audit Committee at Mega Lifesciences Public Company Limited are responsible for monitoring of the financial wellbeing of the Company, Corporate Governance Practice, Risk Management Practice, Internal Control review from Fraud prevention and Legal and policy Compliance point of view and the Internal Audit functions of the company.

The Audit Committee has 3 independent directors as follows:

1. Mr. Alan Kam	Chairman and Independent Director	Attended 04 out of 04 meetings (100%)
2. Mr. Vijay Karwal	Independent Director	Attended 02 out of 02 meetings (100%)
3. Mr. Thor Santisiri	Independent Director	Attended 04 out of 04 meetings (100%)

The Audit Committee had Four (04) meetings in 2022 not including other meetings with external auditors, management and internal auditors. The Audit Committee held a separate meeting with the external auditors at the end of the year.

All Audit Committee members attended all the meetings including the separate meeting with Auditors. We had a 100% attendance in 2022.

The Audit Committee performed the following duties in the 2022 financial year:

Financial Statements – The Audit Committee reviewed and approved the Reviewed and Audited statements of the company on a regular basis before submitting to the Board of. Consultations were made with management of the company on various occasions to assure that committee members are satisfied with the reporting of the statements. The Committee also reviewed the statements of its subsidiaries and affiliates. The Committee is satisfied that the financial presentation is accurate and they are in conformity with the regulations of the Stock Exchange of Thailand and Securities Exchange Commission of Thailand.

Internal Audit and Internal Control – The Internal Audit function has been outsourced to Mazars Limited in Thailand, Mazars Limited in Vietnam, Grant Thornton in Myanmar and BDO Governance and Advisory Sdn. Bhd., Malaysia's Cambodia office. Aside from approving the annual internal audit plan of the Internal Audit Department, the committee also held regular meetings with internal auditors, to discuss any outstanding issues related to the department's function. We are confident that the Internal Auditors showed independence and diligence in reviewing various audit issues of the company. The committee is satisfied with the work of the outsourced Internal Auditor.

**External Auditors** – The Audit Committee met with KPMG Phoomchai Audit Limited, Thailand, the company's external auditor on the Reviewed and Audited financial statements regularly. The committee also discussed the annual audit plan, matters of concern with external auditors

**Risk Management** – The Company continues to remain risk averse while maintaining a policy of growth. The Audit Committee has ensured that senior and middle management continue to have sound financial practice in managing foreign currency exposure, capital budgeting, material cost control, labor issues as well as safety measures.

**Related Party Transaction** – The Audit Committee has reviewed the connected party transactions of the Company, its subsidiaries and affiliates. It is satisfied that transactions are reasonable in the normal course of business.

**Compliance** – The Audit Committee has reviewed the policies including for anti-bribery, Marketing Code of Ethics and Compliance. The Committee receives an update from the Company about compliance with policies and legal compliance and is satisfied with the updates.

The Audit Committee wishes to thank the management team, internal audit staff and external auditors for their support in making the Committee's job pleasant and efficient throughout the year.

## Alan Kam

Independent Director
Chairman of the Audit Committee



# **Nomination Committee Report - 2022**

The Nomination Committee of the Company is responsible for monitoring the composition, size, training, performance appraisal, succession planning, orientation and diversity of the Board of Directors and its Committees. In addition, the Committee reviews the human resource practices of Company.

The Committee comprises of 3 Directors and the composition is as below:

1. Mr. Vijay Karwal	Independent Director, Chairperson of Committee	Attended 03 out of 03 meetings (100%)
2. Mr. Alan Kam	Independent Director, Member of Committee	Attended 03 out of 03 meetings (100%)
3. Mr. Thor Santisiri	Independent Director, Member of Committee	Attended 03 out of 03 meetings (100%)

The Nomination and Remuneration Committee held three (03) meetings in year 2022. All the members attended all the meetings thereby recording 100% attendance for the year for each member.

The Committee performed the following duties in fiscal year ending December 31, 2022 financial year:

## **Board of Directors**

The Committee reviewed the structure of the Board including its committees, independence of Directors and also their roles and responsibilities. The Board's education including orientation programs for new Directors and the policy of retirement by rotation was also discussed. The Directors due for retirement by rotation and appointment in the Annual General Meeting were identified and recommended for appointment by vote in the coming Shareholders' meeting.

# **Diversity**

The Committee reviewed the diversity in the Board of Directors and employees of the Company. The Company employed 56% female and 44% male employees as of December 31, 2022. The Committee continues to encourage employment based on merit, talent and skills required.

# **Succession planning**

The Committee reviewed the succession planning for the Company's Management and Board of Directors as well as its committees.

# Talent management, sustainable workforce and training

The Company firmly believes that a talent pipeline is essential for ensuring the Company's long term success and over the past few years Human Capital Development training processes have been embedded across the Company to assist in training, retaining and developing existing employees while attracting new personnel to the organization. The Committee has reviewed and discussed the training programs for employees and Directors.

## Vijay Karwal

Independent Director Chairperson



# **Remuneration Committee Report - 2022**

The Remuneration Committee of the Company is responsible for monitoring the remuneration of Board of Directors, Directors, and appraisal of Committee.

The Committee comprises of 3 Directors and the Composition is as below:

1. Mr. Vijay Karwal	Independent Director, Chairperson of Committee	Attended 02 out of 02 meetings (100%)
2. Mr. Vivek Dhawan	Executive Director, Member of Committee	Attended 02 out of 02 meetings (100%)
3. Mr. Kirit Shah	Non-Executive Director, Member of Committee	Attended 02 out of 02 meetings (100%)

The Remuneration Committee considered and reviewed the remuneration of Board of Directors considering each individual director's roles and responsibilities and benchmarked with the remunerations of Directors in the same industry/market capitalization/sector in Thailand and considering the performance of the Company.

Remuneration Committee conducted a self-appraisal as per Stock Exchange of Thailand and shall continue to improve its performance accordingly.

## Vijay Karwal

Independent Director Chairperson



# Internal Control and Related Party Transactions

# **Internal Control**

The Board of Directors feels that the Internal Control system of the Company is and its Subsidiaries is sufficient for the business of the Company and its Subsidiaries. The Board recognizes the importance of a sound control system considering the nature of the Company's business, the risk factors and the environment in which the Company operates.

# Organisation control and environment measures

The Company has set up policies including the Corporate Governance and Business Ethics and has employed internal controls commensurate with the size of its business and the complexity of its operations. The Company sets measurable goals and clear strategy for its business. The Company believes that this environment will promote efficiency and continuity in the long run.

# 2. Risk Management

The Company identifies key risks faced by it and monitors the risks as well as the mitigation processes identified by the management. The Company believes in taking calculated risks with duly planned mitigation processes.

## 3. Management Control

The Company has drawn an authorization table which is approved by the Board of Directors and has been provided to the Company's management team. The Company has also drawn and communicated the scope of authorities and responsibilities for key positions and also the Board Committees.

# 4. Information and Communication measures

The Company assigns importance and works continuously towards building an accurate, reliable and prompt information system suitable for its business. The Company has adopted and implemented an Information Technology policy and has set up an Internal and External Communication system. The infrastructure is sufficient to enable the Company to compile its financial results on a timely basis.

The Company sends all information to the Board on a timely basis and with reasonable details. The minutes of meetings are drafted and circulated to the Directors in reasonable details.

## 5. Monitoring and Compliance

The Company sets measurable goals and compiles the financial performance and the position and compares the same with the goals. The Company takes necessary correction actions as may be required. The Board of Directors takes note of the Audit Committee's report on evaluation of Internal Control systems and is reasonably satisfied with the sustainability and performance of the Internal Control systems. Moreover, there have been no significant findings by the external auditor concerning the Internal Control systems of the Company.



# Related Party Transactions

Persons/juristic			Transaction Value (Baht)	Value (Baht)		
persons who may have conflicts of interests	Nature of Relationship	Type of Transaction	For the year ended 31 Dec 2021	For the period ended 31 Dec 2022	Rationale for, and Necessity of Transaction	Audit Committee Opinion
1. Ambika Tour	• There is a common	Air ticket expenses			• We purchase air tickets from	The transaction is
Agency Ltd. (Thailand) ("Amhiba	Company and Amhika	Ambika lour sells air tickets to us  Accounts payable	1	1	Ambika Tour Tor Its transportation	conducted to support
Tour Agency")	Tour Agency, namely	The accounts payable from air			<ul> <li>Purchase prices, payment terms</li> </ul>	business and on an
	Mr. Ishaan Shah, and	ticket expense			and conditions between the	arm's length basis.
	Ms. Nishita Shah	- Beginning balance	1	1	Company and Ambika Tour are in	<ul> <li>The purchase price,</li> </ul>
	<ul> <li>Mr. Ishaan Shah and</li> </ul>	- Increase	1	ı	line with common market price,	payment term
	Ms. Nishita Shahare one	- Decrease	1	ı	terms and conditions.	and condition are
	of major shareholders in	- Ending balance	1	ı		consistent with those
	Ambika Tour Agency	<ul> <li>Prepaid expense</li> </ul>				of market practice.
		- Beginning balance	1	1		
		- Increase	1	1		
		- Decrease	1	1		
		- Ending balance	1	1		
2. Insurexcellence	<ul> <li>There is a common</li> </ul>	<ul> <li>Insurance expenses</li> </ul>			<ul> <li>We purchase its insurance policy</li> </ul>	<ul> <li>The transaction is</li> </ul>
Insurance Brokers	director and shareholder	We purchased insurances	5,895,058	3,482,975	such as vehicle insurance, group	conducted to support
Ltd. (Thailand)	between the Company	policies from Insurexcellence			medical insurances, all risk	an ordinary course of
("Insurexcellence	and Insurexcellence	Insurance Brokers			insurances, and other insurance	business and on an
Insurance Brokders")	Insurance Brokers,	<ul> <li>Accounts payable</li> </ul>			associated with the Company	arm's length basis.
	namely Ms. Sameera	- The accounts payable from			ongoing operations from	<ul> <li>The insurance</li> </ul>
	Shah	insurance premium expense			Insurexcellence Insurance Brokers.	premium, payment
	• Ms. Sameera Shah is one	- Beginning balance	•	•	<ul> <li>Insurance premium, payment</li> </ul>	term and condition are
	of major shareholders in	- Increase	1	1	terms and conditions between	consistent with those
	Insurexcellence Insurance	- Decrease	1	1	the Company and Insurexcellence	of market practice.
	Brokers	- Ending balance	1	1	Insurance Brokers are in line	
		<ul> <li>Prepaid insurance</li> </ul>			with market rate for insurance	
		- Beginning balance	1	1	premium, terms and conditions.	
		- Increase	•	•		
		- Decrease	1	1		
		- Ending balance	1	1		



Persons/iuristic			Transaction Value (Baht)	Jalue (Baht)		
persons who may have conflicts of interests	persons who Mature of Relationship may have conflicts of interests	Type of Transaction	For the year ended 31 Dec 2021	For the period ended 31 Dec 2022	Rationale for, and Necessity of Transaction	Audit Committee Opinion
3. Mechai Pattana School	Mr. Mechai Viravaidya,     our Chairman of the     Board of Director, is     also founder of Mechai     PattanaSchool	Compensation and remuneration to the directors Remuneration to our director, Mr. Mechai Viravaidya was paid on his behalf to Mechai Pattana School for scholarships.  Donation	2,205,000	2,205,000	As approved by the Shareholders in the Annual General Meeting on 5th April 2021, we will pay compensation to Mr. Mechai Viravaidya through Mechai Viravaidya Foundation, at the rate of Baht 2,205,000 per annum which will be paid on a quarterly basis.      Donation as part of MEGA's corporate social responsibility	• Such compensation has been duly approved by Shareholders in Annual General Meeting on 5th April 2021
4. Al-Mayoni	Mr. Ahmed Mohamed Saleh who holds 51% in Mega Products (Yemen) Ltd. is a major shareholder of Al-Mayoni shareholder of Al-Mayoni on 11 January 2022, Mega Lifesciences PTY Limited, a direct subsidiary of the company, acquired 51% of these shares in Mega Product (Yemen) Limited. Post-acquisition, the related party relationship no longer exists.	Sales to Al-Mayoni We use Al Mayoni in Yemen as our importer into the country for our Branded Prodcuts Business promotion support to Al-Mayoni for promoting our branded products business in Yemen. Business support to Al-Mayoni for supporting our branded products business in Yemen. Accrued expenses for Al-Mayoni - Beginning balance - Increase - Increase - Ending balance - Ending balance - Beginning balance - Beginning balance - Lecrease - Beginning balance - Lecrease - Beginning balance - Lecrease - Beginning balance - Increase - Increase - Lecrease - Lecrease - Increase - Lecrease			We sold our branded business products to Al- Mayoni in Yemen  We provided discounts to Al- Mayoni for promoting our branded products in Yemen.  We provided support to Al- Mayoni for continuing our branded products business in Yemen.	The transaction is an ordinary course of business transaction and conducted on an arm's length basis The selling price, payment term and condition are consistent with those of market practice
		- Decrease - Ending balance		1 1		



Persons/juristic			Transaction Value (Baht)	Value (Baht)		
persons who may have conflicts of interests	persons who may have conflicts of interests	Type of Transaction	For the year ended 31 Dec 2021	For the period ended 31 Dec 2022	Rationale for, and Necessity of Transaction	Audit Committee Opinion
5. Magnus Pharmaceuticals Limited	Mr. Ahmed Mohamed Saleh who holds 51% in Mega Products (Yemen) Ltd. is a major	Sales to Magnus     We use Magnus in Yemen as our     importer into the country for our     Branded Products	30,365,740	r	<ul> <li>We sold our branded business products to Magnus Pharmaceutical Limited in Yemen</li> </ul>	The transaction is an ordinary course of business transaction and conducted on an
	shareholder of Magnus Pharmaceuticals Limited On 11 January 2022, Mega Lifesciences PTY Limited, a direct	<ul> <li>Business support to Magnus for supporting our branded products business in Yemen.</li> <li>Account receivables from Magnus</li> </ul>	8,370,292	ı	We provided support to Magnus Pharmaceutical Limited for continuing our branded products business in Yemen	arm's length basis  The selling price, payment term and condition are consistent with those
	subsidiary of the company, acquired 51% of these shares in Mega Product (Yemen) Limited. Post-acquisition, the related party relationship no longer exists.	Beginning balance - Increase - Decrease - Ending balance - Beginning balance - Increase - Increase - Concrease - Increase - Decrease - Ending balance	49,166,869 - (5,563,803) 43,603,066 1,993,649 - (1,993,649)		Amount payable to Magnus     Pharmaceutical Limited in Yemen     towards business supports     services	of market practice
6. Linaria Chemical (Thailand) Limited ("Linaria Chemical")	of There are common director between the Company and Linaria Chemical (Thailand) Limited, namely Mr. Ishaan Shah and Mr. Kirit Shah  There are common shareholders between the Company and Linaria Chemical (Thailand) Limited	• Business Support & Ancillary Services We provide Business Support & Ancillary Services to Linaria Chemical  • Account Receivable The Account receivable from commission income - Beginning balance - Increase - Decrease - Ending balance	1 1 1 1	2,980,886	We provide Business Support     & Ancillary Services to Linaria     Chemicals	The transaction is conducted to support an ordinary course of business and on an arm's length basis.  The revenue, payment term and condition are consistent with those of market practice.



Persons/invistic			Transaction Value (Baht)	Value (Baht)		
persons who may have conflicts of interests	persons who persons who may have conflicts of interests	Type of Transaction	For the year ended 31 Dec 2021	For the period ended 31 Dec 2022	Rationale for, and Necessity of Transaction	Audit Committee Opinion
7. Precious Visions	<ul> <li>There are common</li> </ul>	<ul> <li>Business Support &amp; Ancillary</li> </ul>			<ul> <li>We provide Business</li> </ul>	<ul> <li>The transaction is</li> </ul>
Pte Ltd., Singapore	director between the	Services			Support & Ancillary	conducted to support
	Company and Parent	We provide Business Support	1	652,275	Services to Precious Visions	an ordinary course of
	company of Precious	& Ancillary Services to Precious				business and on an
	Visions Pte Ltd., namely	Visions				arm's length basis.
	Mr. Ishaan Shah and	<ul> <li>Other Receivable</li> </ul>				<ul> <li>The revenue, payment</li> </ul>
	Mr. Kirit Shah	The Other receivable from service				term and condition are
	<ul> <li>There are common</li> </ul>	income				consistent with those of
	shareholders between the	e - Beginning balance	ı	ı		market practice.
	Company and the parent	- Increase	ı	ı		
	company of Precious	- Decrease	ı	ı		
	Visions Pte Ltd.	- Ending balance	ı	ı		
		<ul> <li>Other Payable</li> </ul>				
		The Other payable from service				
		income				
		- Beginning balance	1	1		
		- Increase	1	248,901		
		- Decrease	1	1		
		- Ending balance	ı	248,901		





# **Financial Statements**

**Financial Statements** 

244







# **Independent Auditor's Report**

## To the Shareholders of Mega Lifesciences Public Company Limited

#### **Opinion**

I have audited the consolidated and separate financial statements of Mega Lifesciences Public Company Limited and its subsidiaries (the "Group"), and of Mega Lifesciences Public Company Limited (the "Company"), respectively, which comprise the consolidated and separate statements of financial position as at 31 December 2022, the consolidated and separate statements of comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

In my opinion, the accompanying consolidated and separate financial statements present fairly, in all material respects, the financial position of the Group and the Company, respectively, as at 31 December 2022 and their financial performance and cash flows for the year then ended in accordance with Thai Financial Reporting Standards (TFRSs).

## **Basis for Opinion**

I conducted my audit in accordance with Thai Standards on Auditing (TSAs). My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements section of my report. I am independent of the Group and the Company in accordance with the Code of Ethics for Professional Accountants including Independence Standards issued by the Federation of Accounting Professions (Code of Ethics for Professional Accountants) that is relevant to my audit of the consolidated and separate financial statements, and I have fulfilled my other ethical responsibilities in accordance with the Code of Ethics for Professional Accountants. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

## **Key Audit Matters**

Key audit matters are those matters that, in my professional judgment, were of most significance in my audit of the consolidated and separate financial statements of the current period. These matters were addressed in the context of my audit of the consolidated and separate financial statements as a whole, and in forming my opinion thereon, and I do not provide a separate opinion on these matters.



#### The recoverability of trade receivables and measurement of expected credit losses

#### Refer to Notes 3(f) and 7 to the consolidated and separate financial statements.

#### The key audit matter

#### How the matter was addressed in my audit

The Group/Company has a strategy to market and sell products worldwide through distributors and indirect subsidiaries. The Group/Company recognizes revenue when the distributors or local importers complete the sale of product to the end customers. The Group/Company also considers giving some aids by granting long credit-term to its distributors and local importers. The aging of trade receivables is calculated by counting the age of trade receivables from the day the Group/Company delivers products and issues an invoice to distributors or local importers. Consequently, there is a time lag between when the aging is commenced and when the revenue is recognized. This results in a large balance of overdue trade receivables.

The TFRS 9 standard requires the Group/Company to recognize expected credit losses (ECL) on financial instruments which involve significant judgement in estimation. The Group/Company measured expected credit losses on trade receivables based on management's estimate of the lifetime expected credit loss, which is estimated by taking into account the credit history of the Group/Company's customers, the current and future market environment and customer-specific conditions.

As at 31 December 2022, the Group's/Company's carrying amounts of trade receivables are Baht 3,107 million and Baht 2,072 million, respectively.

The trade receivables balance is material and involved management judgment in the measurement of expected credit losses of trade receivables, I therefore considered this to be the key audit matter.

#### My audit procedures included the following:

- made inquiries of management and obtained related documents to understand sale/credit-granting processes as well as monitoring process over cash collection and consideration of allowance for expected credit loss;
- made inquiries of management on any unusual incidents or situation of trade receivables which might affect the recoverability of receivables including collection schedule and tested the calculation;
  - tested the historical default data by assessing the segmentation of trade receivables by risk characteristics with management analysis report, the Group/Company's historical experience and industry knowledge;
  - tested the default data by assessing the categorization in the trade receivables aging report by comparing a sample with the relevant underlying documents such as invoice and delivery note and inspecting subsequent cash receipts;
- assessed overall data and assumptions used in management estimation whether the assumptions used in making the accounting estimate are reasonable, including interdependent and internally consistent for that accounting estimate;
- tested the calculation of expected credit losses on trade receivables;
- performed trade receivables analytical review and inspecting any significant or unusual changes in credit terms and conditions; and
- considered the adequacy of disclosures in of the financial statements.



# The basis of accounting for inventory at foreign distributors

#### Refer to Notes 3(g) and 9 to the consolidated and separate financial statements.

#### The key audit matter

How the matter was addressed in my audit

A large part of the Group's/Company's sales transactions in overseas markets is sales through independent distributors. In many cases, the Group/Company entered into distribution agreements which indicate that the Group/Company still has managerial involvement over the inventory sold to such distributors. The customers obtain control of inventory when they acknowledge receipt of goods. As a result, the Group/Company records revenue when the distributors complete the sale of products to end customers.

The Group's/Company's accounting practice for such sales transaction is to record sales when the Group/ Company exports products to those distributors and reverses the sales portion that the distributors have not completed the sale to the end customers at year end using the ending stock information at those distributors' locations from stock count performed at year end as a basis of reversal.

As at 31 December 2022, the Group's/Company's carrying amounts of inventory at foreign distributors are Baht 1,908 million and Baht 332 million, respectively.

The inventory balance is material and the calculation involves detailed ending stock information kept at the distributors' locations in a number of territories and the usage of large database, I therefore considered this to be the key audit matter.

#### My audit procedures included the following:

- performed understanding of the Group's/Company's process in accounting for and recording of inventory at foreign distributors;
- tested the design and implementation of controls as well as operating effectiveness;
- tested the existence of inventory kept at foreign distributors by, on a sampling basis, observing the inventory count at the distributors in certain countries or obtained the inventory balance confirmation at year end;
- involved KPMG specialist to test the data interfacing between the Group's/Company's accounting system and sales through distributor report;
- tested the sales reversal transaction and the recording of ending inventory at year end by, on a test basis, checking related documents and tested the calculation;
- performed a gross margin analytical review and trend analysis on sales reversal; and
- considered the adequacy of disclosures in of the financial statements.



#### Impairment testing of goodwill, intangible assets, and investments in subsidiaries

Refer to Notes 3(b), 3(j), 3(j), 11, 15 and 16 to the consolidated and separate financial statements.

#### The key audit matter

How the matter was addressed in my audit

As at 31 December 2022, the Group's carrying amounts of goodwill and intangible assets with indefinite useful life are Baht 466 million and Baht 828 million, respectively. The Company's investments in subsidiaries are Baht 1,264 million. The principal businesses of subsidiaries are the manufacture and sale through independent distributors of health food supplements and pharmaceutical products as well as the provision of distribution services relating to such products.

There are several external risk factors such as change in economic and highly competitive markets which may significantly affect the forecasted operating results. These factors are indications that goodwill, intangible assets with indefinite useful life, and investments in subsidiaries may be impaired.

The management assessed recoverability of goodwill, intangible assets with indefinite useful life, and investments in subsidiaries based on value in use which involves an estimate of the future cash flows.

Due to the materiality of the transactions and the significant management judgment involved in determining recoverable amount, I therefore considered this to be the key audit matter.

#### My audit procedures included the following:

- made inquiries of the management and checked related documents to understand the process of identification of cash-generating units, assessment of impairment indicators, and preparation of discounted cash flow projection;
- evaluated the key management assumptions used in the calculation of value in use of goodwill, intangible assets with indefinite useful life, and investments in subsidiaries and assessed those key assumptions against actual operating results and operation plans;
- performed sensitivity test by varying key assumptions in order to evaluate the effects to the recoverable amounts; and
- considered the adequacy of disclosures in of the financial statements.



#### Other Information

Management is responsible for the other information. The other information comprises the information included in the annual report, but does not include the consolidated and separate financial statements and my auditor's report thereon.

My opinion on the consolidated and separate financial statements does not cover the other information and I will not express any form of assurance conclusion thereon.

In connection with my audit of the consolidated and separate financial statements, my responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated and separate financial statements or my knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work I have performed, I conclude that there is a material misstatement therein, I am required to report that fact. I have nothing to report in this regard.

# Responsibilities of Management and Those Charged with Governance for the Consolidated and Separate Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated and separate financial statements in accordance with TFRSs, and for such internal control as management determines is necessary to enable the preparation of consolidated and separate financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated and separate financial statements, management is responsible for assessing the Group's and the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group and the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's and the Company's financial reporting process.

## Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements

My objectives are to obtain reasonable assurance about whether the consolidated and separate financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with TSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated and separate financial statements.

As part of an audit in accordance with TSAs, I exercise professional judgment and maintain professional skepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the consolidated and separate financial statements, whether
  due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that
  is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement
  resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional
  omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate
  in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's and the
  Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.



- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's and the Company's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the consolidated and separate financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Group and the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and separate financial statements, including the disclosures, and whether the consolidated and separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. I am responsible for the direction, supervision and performance of the group audit. I remain solely responsible for my audit opinion.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

I also provide those charged with governance with a statement that I have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with those charged with governance, I determine those matters that were of most significance in the audit of the consolidated and separate financial statements of the current period and are therefore the key audit matters. I describe these matters in my auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, I determine that a matter should not be communicated in my report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

## (Sureerat Thongarunsang)

Certified Public Accountant Registration No. 4409

KPMG Phoomchai Audit Ltd. Bangkok 23 February 2023



# **Statement of financial position**

## Mega Lifesciences Public Company Limited and its Subsidiaries

As at 31 December 2022

		Consolidated financial statements 31 December		Separate	
				financial sta	atements
Assets	Note			31 December	
		2022	2021	2022	2021
			(in thousan	nd Baht)	
Current assets					
Cash and cash equivalents	6	2,453,465	2,197,692	608,136	512,645
Current investments		335,412	333,660	335,412	333,660
Trade accounts receivables	5, 7	3,107,220	2,557,256	2,072,032	1,489,196
Other receivables	5, 8	274,948	250,822	58,617	36,955
Short-term loans to and interest receivable					
from related parties	5	-	-	-	1,506
Inventories	9	4,108,516	3,822,887	983,786	892,476
Advances to suppliers and distributors		305,826	134,065	36,724	40,102
Restricted deposits at financial institution	_	4,607	4,497	<u> </u>	_
Total current assets	_	10,589,994	9,300,879	4,094,707	3,306,540
Non-current assets					
Investments in associate	10	-	-	-	-
Investments in subsidiaries	11	-	-	1,264,265	1,298,782
Investments in joint venture	10	222,875	214,789	216,886	216,886
Investment properties	12	34,913	36,233	26,789	26,789
Property, plant and equipment	13	1,901,294	1,837,311	1,251,484	1,104,400
Right-of-use assets	13, 14	249,274	265,428	-	-
Goodwill	15	465,883	476,253	-	-
Intangible assets other than goodwill	16	863,309	876,886	502,481	499,539
Deferred tax assets	25	250,317	210,408	82,986	77,941
Restricted deposits at financial institution		2,112	1,803	-	-
Other non-current assets	_	66,464	51,710	51,884	38,969
Total non-current assets	_	4,056,441	3,970,821	3,396,775	3,263,306
Total assets		14,646,435	13,271,700	7,491,482	6,569,846



# **Statement of financial position**

# Mega Lifesciences Public Company Limited and its Subsidiaries

As at 31 December 2022

		Consoli	dated	Separ	ate
		financial st	atements	financial sta	atements
		31 Dece	ember	31 Dece	mber
Liabilities and equity	Note	2022	2021	2022	2021
			(in thousan	d Baht)	
Current liabilities					
Bank overdrafts and short-term					
loans from financial institutions	17	229,180	168,176	-	-
Trade accounts payable	5	2,793,380	2,526,618	292,736	274,929
Other payables	5, 18	1,178,182	1,006,099	332,012	304,402
Current portion of lease liabilities	17	82,963	56,210	-	-
Current income tax payable		204,184	185,859	51,009	62,188
Accrued expenses		941,849	807,440	243,799	156,040
Provision for sales returns		108,302	102,953	11,210	5,170
Total current liabilities	_	5,538,040	4,853,355	930,766	802,729
Non-current liabilities					
Lease liabilities	17	108,728	131,943	-	-
Non-current provisions for employee benefits	19	222,938	261,281	137,986	153,289
Total non-current liabilities	_	331,666	393,224	137,986	153,289
Total liabilities	_	5,869,706	5,246,579	1,068,752	956,018
Equity					
Share capital:					
Authorised share capital		436,951	436,951	436,951	436,951
(873,901,882 ordinary shares, par value at Baht 0.5 per share)	=		-		
Issued and paid-up share capital		435,935	435,935	435,935	435,935
(871,869,508 ordinary shares, par value at Baht 0.5 per share)					
Share premium:					
Share premium on ordinary shares		2,304,523	2,304,523	2,304,523	2,304,523
Other surpluses		14,122	-	-	-
Warrants	20	2,005	2,005	2,005	2,005
Retained earnings		,		ŕ	ŕ
Appropriated					
Legal reserve	20	49,088	49,088	43,695	43,695
Corporate social responsibility reserve	20	25,000	25,000	25,000	25,000
Unappropriated		6,581,013	5,692,248	3,611,572	2,802,670
Other components of equity	20	(635,029)	(505,979)	-	-
Equity attributable to owners of the parent	_	8,776,657	8,002,820	6,422,730	5,613,828
Non-controlling interests		72	22,301	-	-
Total equity	<del>-</del>	8,776,729	8,025,121	6,422,730	5,613,828
Total liabilities and equity	_	14,646,435	13,271,700	7,491,482	6,569,846
• •	-		<del></del> -		



# **Statement of comprehensive income**

# Mega Lifesciences Public Company Limited and its Subsidiaries

As at 31 December 2022

		Consol	idated	Sepai	ate
		financial s	tatements	financial st	atements
		Year e	ended	Year e	nded
		31 Dec	ember	31 Dece	ember
	Note	2022	2021	2022	2021
			(in thousa	and Baht)	
Income					
Revenue from sales of goods and rendering of services	5, 21	15,686,224	14,135,656	4,931,930	4,418,099
Investment income	5	39,818	10,033	784,904	433,151
Net foreign exchange gain		-	118,517	134,623	154,644
Other income	5	40,643	36,673	9,101	9,038
Total income		15,766,685	14,300,879	5,860,558	5,014,932
Expenses					
Cost of sales of goods and rendering of services	5, 9, 23	8,646,607	8,224,859	2,517,575	2,261,891
Selling expenses	5, 23	2,647,040	2,318,771	513,497	507,136
Administrative expenses	5, 23	1,711,648	1,450,582	528,857	509,455
Net foreign exchange loss		138,157	-	-	-
Finance costs	24	28,734	28,275	132	868
<b>Total expenses</b>		13,172,186	12,022,487	3,560,061	3,279,350
Share of profit (loss) of joint venture accounted for					
using equity method	10	177	(1,511)	-	-
Profit before income tax expense		2,594,676	2,276,881	2,300,496	1,735,582
Tax expense	25	354,633	336,024	113,543	101,612
Profit for the year	21	2,240,043	1,940,857	2,186,953	1,633,970
Other comprehensive income					
Items that will be reclassified subsequently to profit or lo	oss				
Exchange differences on translating financial statements		(138,670)	15,876	-	-
Share of other comprehensive income of joint venture		, , ,	,		
accounted for using equity method	10	7,909	21,831	-	-
Items that will not be reclassified subsequently					
to profit or loss					
Gain (loss) on remeasurements of defined benefit plans	19, 25	51,502	(1,042)	26,159	-
Other comprehensive income for the year, net of tax		(79,259)	36,665	26,159	-
Total comprehensive income for the year		2,160,784	1,977,522	2,213,112	1,633,970
Profit attributable to:					
Owners of the parent		2,241,529	1,946,825	2,186,953	1,633,970
Non-controlling interests		(1,486)	(5,968)	-	-
Profit for the year		2,240,043	1,940,857	2,186,953	1,633,970
Total comprehensive income attributable to:					
Owners of the parent		2,162,266	1,976,507	2,213,112	1,633,970
Non-controlling interests		(1,482)	1,015	-	-
Total comprehensive income for the year		2,160,784	1,977,522	2,213,112	1,633,970
Basic earnings per share (in Baht)	26	2.57	2.23	2.51	1.87

The accompanying notes form an integral part of the financial statements.



Mega Lifesciences Public Company Limited and its Subsidiaries As at  $31\ \text{December}\ 2022$ 

							Consolidated f	Consolidated financial statements	ıts				
			•	Warrants		Retained earnings	ŝŝ	Othe	Other components of equity	Á			
									Share of other				
								Exchange	comprehensive				
								differences	income (expense)	Total	Equity		
		Issued and				Corporate social		on translating	of joint venture	other	attributable to		
		paid-up	Share	Non exercised	Legal	responsibility		financial	using equity	components	owners of	Non-controlling	Total
	Note	share capital	premium	warrants	reserve	reserve	Unappropriated	statemetns	method	of equity	the parent	interests	equity
							(in tho	(in thousand Baht)					
Year ended 31 December 2021													
Balance at 1 January 2021		435,935	2,304,523	2,005	49,088	24,960	4,677,538	(516,060)	(20,352)	(536,412)	6,957,637	21,286	6,978,923
Transactions with owners, recorded directly in equity													
Distributions to owners													
Dividends	27	İ		٠	٠		(924,209)		,		(924,209)	·	(924,209)
Total distributions to owners		1	i	,	٠	,	(924,209)	•	•	ı	(924,209)	,	(924,209)
Comprehensive income for the year													
Profit		•		•			1,946,825		•		1,946,825	(5,968)	1,940,857
Other comprehensive income		İ		·			(751)	8,602	21,831	30,433	29,682	6,983	36,665
Total comprehensive income for the year		'			١		1,946,074	8,602	21,831	30,433	1,976,507	1,015	1,977,522
Utilisation of corporate social responsibility reserve	20		٠	٠	•	(7,115)	•		•	٠	(7,115)		(7,115)
Transfer to corporate social responsibility reserve	20	,		٠	٠	7,155	(7,155)			,		,	
Balance at 31 December 2021		435,935	2,304,523	2,005	49,088	25,000	5,692,248	(507,458)	1,479	(505,979)	8,002,820	22,301	8,025,121

The accompanying notes form an integral part of the financial statements.



Mega Lifesciences Public Company Limited and its Subsidiaries

As at 31 December 2022

							Cons	Consolidated financial statements	atements					
				•	Warrants		Retained earnings	Sh	Other	Other components of equity	'n			
										Share of other				
									Exchange	comprehensive				
									differences	income of	Total	Equity		
		Issued and					Corporate social		on translating	joint venture	other	attributable to		
		dn-pied	Share	Other	Non excreised	Legal	responsibility		financial	using equity	components	owners of	Non-controlling	Total
	Note	share capital	premium	sandans	warrants	reserve	reserve	Unappropriated	statemetns	method	of equity	the parent	interests	equity
								(in thousand Baht)	~					
Year ended 31 December 2022													;	
Balance at 1 January 2022		435,935	2,304,523		2,005	49,088	25,000	5,692,248	(507,458)	1,479	(505,979)	8,002,820	22,301	8,025,121
Transactions with owners, recorded directly in equity														
Distributions to owners														
Dividends	27							(1,403,766)				(1,403,766)	,	(1,403,766)
Total distributions to owners					٠	٠	•	(1,403,766)				(1,403,766)	•	(1,403,766)
Change in ownership interests in subsidiaries														
Acquisition of non-controlling interests without														
a change in control	11			14,122				Ş	1,715		1,715	15,837	(20,747)	(4,910)
Total changes in ownership interests in subsidiaries	•			14,122			•		1,715		1,715	15,837	(20,747)	(4,910)
Total transactions with owners, recorded directly in equity				14.122		,		(1.403.766)	1.715		1.715	(1.387.929)	(20.747)	(1.408.676)
•	•													
Comprehensive income for the year														
Profit		•			•			2,241,529		•		2,241,529	(1,486)	2,240,043
Other comprehensive income				•			•	51,502	(138,674)	7,909	(130,765)	(79,263)	4	(79,259)
Total comprehensive income for the year				٠	٠			2,293,031	(138,674)	7,909	(130,765)	2,162,266	(1,482)	2,160,784
Itilioneian of accomments acain beauconibility accomm	, ,						(005)					(005)		(005)
aron of corporate social responsionity reserve	0.4						(aac)					(nac)		(ooc)
Transfer to corporate social responsibility reserve	20	,			,		500	(200)						,
Balance at 31 December 2022		435,935	2,304,523	14,122	2,005	49,088	25,000	6,581,013	(644,417)	9,388	(635,029)	8,776,657	27	8,776,729

The accompanying notes form an integral part of the financial statements.



Mega Lifesciences Public Company Limited and its Subsidiaries As at  $31\,\mathrm{December}\ 2022$ 

				las	Separate financial statements	ents		
				Warrants		Retained earnings		
		Issued and				Corporate social		
		dn-paid		Non exercised		responsibility		
	Note	share capital	Share premium	warrants	Legal reserve	reserve	Unappropriated	Total equity
					(in thousand Baht)			
Year ended 31 December 2021								
Balance at 1 January 2021		435,935	2,304,523	2,005	43,695	24,960	2,100,037	4,911,155
Transactions with owners, recorded directly in equity								
Distributions to owners								
Dividends	27	•	1	1	•	•	(924,182)	(924,182)
Total distributions to owners		ı	1	1	1	•	(924,182)	(924,182)
Comprehensive income for the year								
Profit						•	1,633,970	1,633,970
Total comprehensive income for the year			,	•	•	1	1,633,970	1,633,970
Utilisation of corporate social responsibility reserve	20	•	ı	1	•	(7,115)		(7,115)
Transfer to corporate social responsibility reserve	20	•	•	-		7,155	(7,155)	
Ralance at 31 December 2021		435 935	2 304 523	2 005	43 695	25 000	079 608 6	5 613 828

The accompanying notes form an integral part of the financial statements.



Mega Lifesciences Public Company Limited and its Subsidiaries

As at 31 December 2022

Name of the part   Note exercised   Note exercised   Note exercised   Corporate social					Sepa	Separate financial statements	nts		
Share capital   Share premium   Warrants   Legal reserve   Chroporate social paid-up   Non exercised   responsibility					Warrants		Retained earnings		
directly in equity         Note share capital         Share premium stranges         Non exercised (in thousand Bahz)         Company (in t			Issued and	•			Corporate social		
Note         share capital         Share premium         warrants         Legal reserve         reserve         Unapproprii           directly in equity         435,935         2,304,523         2,005         43,695         25,000         2,800           directly in equity         27         —			paid-up		Non exercised		responsibility		
directly in equity  27		Note	share capital	Share premium	warrants	Legal reserve	reserve	Unappropriated	Total equity
directly in equity       27       -						(in thousand Baht)			
directly in equity       27       -	Year ended 31 December 2022								
directly in equity           27         -         -         -         (1,40)           -         -         -         -         (1,40)           -         -         -         -         (1,40)           year         -         -         -         -         2,118           year         -         -         -         -         2,215           bblity reserve         20         -         -         -         2,215           bility reserve         20         -         -         -         500           1ity reserve         20         -         -         -         -         500           435,935         2,304,523         2,005         43,695         2,5000         3,61	Balance at 1 January 2022		435,935	2,304,523	2,005	43,695	25,000	2,802,670	5,613,828
27         -	Transactions with owners, recorded directly in equity								
year         -         -         -         -         (1,40)           year         -         -         -         -         -         (1,40)           bility reserve         20         -         -         -         2,118           lity reserve         20         -         -         -         -         2,211           lity reserve         20         -         -         -         -         2,211           lity reserve         20         -         -         -         -         2,000         -           1ity reserve         20         -         -         -         -         500         -           435,935         2,304523         2,005         43,695         25,000         3,61	Distributions to owners								
year         -         -         -         -         -         -         -         -         -         -         -         -         2,118           billity reserve         20         -         -         -         -         -         2,211         -         2,211         -         -         2,211         -	Dividends	27					1	(1,403,710)	(1,403,710)
year         -         -         -         2,118           bility reserve         20         -         -         -         2,211           lity reserve         20         -         -         500         -         500           disperserve         20         -         -         500         -         500           disperserve         20         -         -         -         500         -	Total distributions to owners							(1,403,710)	(1,403,710)
20     -     -     -     -     -     -     -     -     -     2,215       20     -     -     -     -     -     500     -     -     -     500     -	Comprehensive income for the year								
20     -     -     -     -     2,21;       20     -     -     -     -     2,00;       20     -     -     -     500       20     -     -     500       435,935     2,304,523     2,005     43,695     25,000     3,61	Profit			1	1	•	•	2,186,953	2,186,953
20	Other comprehensive income				•		1	26,159	26,159
20	Total comprehensive income for the year						,	2,213,112	2,213,112
tonsibility reserve 20 - 500 - 500 - 500 - 500 - 500 - 500 3,617	Utilisation of corporate social responsibility reserve	20			•		(200)	•	(500)
435,935 2,304,523 2,005 43,695 25,000	Transfer to corporate social responsibility reserve	20		·		'	500	(500)	•
	Balance at 31 December 2022		435,935	2,304,523	2,005	43,695	25,000	3,611,572	6,422,730

The accompanying notes form an integral part of the financial statements.



# **Statement of cash flows**

# Mega Lifesciences Public Company Limited and its Subsidiaries

As at 31 December 2022

		Consoli	dated	Separa	ite
		financial st	atements	financial sta	tements
		Year ended 3	l December	Year ended 31	December
	Note	2022	2021	2022	2021
			(in thousa	nd Baht)	
Cash flows from operating activities					
Profit for the year		2,240,043	1,940,857	2,186,953	1,633,970
Adjustments to reconcile profit to cash receipts (payments)					
Tax expense	25	354,633	336,024	113,543	101,612
Finance costs	24	28,734	28,275	132	868
Depreciation and amortisation	23	272,015	274,436	97,461	95,499
Expected credit loss for other receivables	5	-	-	-	40,241
Expected credit loss for short-term loans to related parties	5	-	-	45,981	77,149
Provision for impairment on investment in subsidiaries	11	-	-	-	4,996
Provision for impairment on property, plant and equipment	13	4,356	-	-	-
Provision for impairment on intangible assets	16	4,232	28,020	-	-
Losses on inventories devaluation	9	42,704	36,443	6,566	5,036
Investment income		(39,818)	(10,033)	(784,904)	(433,151)
Expected credit loss for trade accounts receivable	7, 23	5,831	3,089	-	-
Unrealised (gain) loss on exchange rate		34,211	(33,981)	49,567	(84,398)
(Gain) loss on disposal of property, plant and equipment		(2,076)	(3,512)	(88)	1
Share of (profit) loss of joint venture accounted for					
using equity method	10	(177)	1,511	-	-
Provision for sales returns		7,847	22,423	6,040	2,175
Non-current provisions for employee benefits	19	33,074	29,380	17,980	18,666
		2,985,609	2,652,932	1,739,231	1,462,664
Changes in operating assets and liabilities					
Trade accounts receivable		(631,472)	18,018	(640,524)	(398,117)
Other receivables		(47,285)	(65,366)	(16,156)	(24,433)
Inventories		(399,948)	(330,241)	(97,876)	(136,046)
Advances to suppliers and distributors		(176,744)	56,614	3,002	(13,136)
Restricted deposits at financial institutions		(463)	(434)	-	-
Other non-current assets		(30,611)	(1,860)	2,899	-
Trade accounts payable		364,682	375,678	23,134	115,071
Other payables		186,426	262,795	29,256	112,279
Accrued expenses		142,824	136,810	87,759	22,215
Utilisation of corporate social responsibility reserve	20	(500)	(7,115)	(500)	(7,115)
Other non-current liabilities		-	(358)	-	-
Non-current provisions for employee benefits paid	19	(6,397)	(7,885)	(584)	(3,624)
Net cash generated from operations		2,386,121	3,089,588	1,129,641	1,129,758
Taxes paid		(389,496)	(362,763)	(136,306)	(87,748)
Net cash from operating activities		1,996,625	2,726,825	993,335	1,042,010

The accompanying notes form an integral part of the financial statements.



# **Statement of cash flows**

# Mega Lifesciences Public Company Limited and its Subsidiaries

As at 31 December 2022

		Consoli	dated	Separ	ate
		financial st	atements	financial sta	tements
		Year ended 3	1 December	Year ended 31	December
	Note	2022	2021	2022	2021
			(in thousa	nd Baht)	
Cash flows from investing activities					
Interest received		40,067	11,189	5,126	7,261
Dividend received	11	-	-	779,944	426,936
Acquisition of property, plant and equipment		(304,601)	(151,401)	(227,229)	(98,033)
Proceed from sale of equipment		2,857	5,533	474	-
Acquisition of intangible assets		(8,143)	(8,376)	(4,885)	(6,080)
Proceed from sale of intangible assets		-	940	-	-
Short-term loans to related parties		-	-	(44,475)	(40,255)
Acquisition of current investments		(335,412)	(333,660)	(335,412)	(333,660)
Redemption of current investments		333,660	211,091	333,660	211,091
Acquisition of investment in subsidiaries	11	-	-	(4,950)	(5,575)
Refund of investment in subsidiaries	11	-	-	1,973	-
Acquisition of business combination	4	(9,253)	<u> </u>		-
Net cash from (used in) investing activities		(280,825)	(264,684)	504,226	161,685
Cash flows from financing activities					
Interest paid		(29,854)	(27,934)	(132)	(876)
Dividends paid		(1,405,600)	(922,942)	(1,405,544)	(922,914)
Payment of lease liabilities	14	(58,101)	(53,520)	-	-
Increase (decrease) from bank overdrafts and short-term loans					
from financial institutions		65,200	(309,488)	-	(97,984)
Payment of change in ownership interests in subsidiaries					
without a change in control	11	(4,910)	<u> </u>		-
Net cash used in financing activities		(1,433,265)	(1,313,884)	(1,405,676)	(1,021,774)
Net increase in cash and cash equivalents					
before effect of exchange rates		282,535	1,148,257	91,885	181,921
Effect of exchange rate changes on cash and cash equivalents		(26,762)	42,984	3,606	7,234
Net increase in cash and cash equivalents		255,773	1,191,241	95,491	189,155
Cash and cash equivalents at 1 January		2,197,692	1,006,451	512,645	323,490
Cash and cash equivalents at 31 December	6	2,453,465	2,197,692	608,136	512,645
Non-cash transaction					
Investment refund receivables		-	-	34,103	-

The accompanying notes form an integral part of the financial statements.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Note	Contents
1	General information
2	Basis of preparation of the financial statements
3	Significant accounting policies
4	Acquisition of subsidiary
5	Related parties
6	Cash and cash equivalents
7	Trade accounts receivable
8	Other receivables
9	Inventories
10	Investments in associate and joint venture
11	Investments in subsidiaries
12	Investment properties
13	Property, plant and equipment and right-of-use assets
14	Leases
15	Goodwill
16	Intangible assets
17	Interest-bearing liabilities
18	Other payables
19	Non-current provisions for employee benefits
20	Reserves
21	Segment information
22	Employee benefit expenses
23	Expenses by nature
24	Finance costs
25	Income tax
26	Earnings per share
27	Dividends
28	Financial instruments
29	Commitments with non-related parties
30	Event after the reporting period



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

These notes form an integral part of the financial statements.

The financial statements issued for Thai statutory and regulatory reporting purposes are prepared in the Thai language. These English language financial statements have been prepared from the Thai language statutory financial statements, and were approved and authorised for issue by the Board of Directors on 23 February 2023.

# 1 General information

Mega Lifesciences Public Company Limited, "the Company", is incorporated in Thailand and was listed on the Stock Exchange of Thailand on 19 November 2013. The Company's registered office at No. 384, Moo 4, Bangpoo Industrial Estate, Praksa, Muang - Samutprakarn, Samutprakarn, Thailand.

The Company has representative offices in Vietnam, Uganda, Ukraine, Kenya, Uzbekistan and Ethiopia and representative offices under Mega Lifesciences PTY Limited, a subsidiary, in Sri Lanka, Vietnam, Myanmar, Indonesia, Uzbekistan, Ukraine, Philippines, Kenya, India, Russia, Kazakhstan and Ghana.

The immediate and ultimate holding company during the financial year was Unistretch Limited, which is incorporated in Thailand.

The principal activities of the Group are the manufacture and sale through independent distributors of health food supplements, branded prescription pharmaceutical products, over-the-counter products, herbal products, vitamins and fast moving consumer goods as well as the provision of distribution services relating to such products.

Details of the Company's associate, joint venture and subsidiaries as at 31 December 2022 and 2021 are given in notes 10 and 11.

# 2 Basis of preparation of the financial statements

The financial statements are prepared in accordance with Thai Financial Reporting Standards ("TFRS"), guidelines promulgated by the Federation of Accounting Professions and applicable rules and regulations of the Thai Securities and Exchange Commission. The financial statements are presented in Thai Baht, which is the Company's functional currency.

### (a) Use of estimates and judgements

The preparation of financial statements in conformity with TFRS requires management to make judgements, estimates and assumptions that affect the application of the Group's accounting policies. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised prospectively.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

# (i) Judgements

Information about judgements made in applying accounting policies that have the most significant effects on the amounts recognised in the financial statements is included in the following note:

# 3(k) and 14 Leases:

- whether an arrangement contains a lease;
- whether the Group is reasonably certain to exercise extension options;
- whether the Group exercise termination options;
- whether the Group has transferred substantially all the risks and rewards incidental to the ownership of the assets to lessees.

# (ii) Assumptions and estimation uncertainties

Information about assumption and estimation uncertainties at 31 December 2022 that have a significant risk of resulting in a material adjustments to the carrying amounts of assets and liabilities in the next financial year is included in the following notes:

7	Measurement of ECL allowance for trade receivables: key assumptions in
	determining the weighted-average loss rate
5, 11, 15 and 16	Impairment test: key assumptions underlying recoverable amounts
19	Measurement of defined benefit obligations: key actuarial assumptions

# 3 Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these financial statements.

# (a) Basis of consolidation

The consolidated financial statements relate to the Group and its subsidiaries (together referred to as the "Group") and the Group's interests in associate and joint venture.

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases.

At the acquisition date, the Group measures any non-controlling interest at its proportionate interest in the identifiable net assets of the acquiree. In addition, when there is a change in the Group's interest in a subsidiary that does not result in a loss of control, any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid from the acquisition of the non-controlling interests with no change in control is accounted for as other surpluses in shareholders' equity.

Associates are those entities in which the Group has significant influence, but not control or joint control, over the financial and operating policies. A joint venture is an arrangement in which the Group has joint control, whereby the Group has rights to the net assets of the arrangement, rather than rights to its assets and obligations for its liabilities.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

The Group recognised investments in associate and joint venture using the equity method. They are initially recognised at cost, which includes transaction costs. Subsequent to initial recognition, the consolidated financial statements include the Group's dividend income and share of the profit or loss and other comprehensive income of equity—accounted investees, until the date on which significant influence or joint control ceases.

Intra-group balances and transactions, and any unrealised income or expenses arising from intra-group transactions, are eliminated on consolidation. Unrealised gains arising from transactions with associates and joint ventures are eliminated against the investment to the extent of the Group's interest in the investee. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

### **Business** combinations

The Group applies the acquisition method when the Group assess that the acquired set of activities and assets include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create output. The acquisition date is the date on which control is transferred to the Group, other than business combinations with entities under common control. Expenses in connection with a business combination are recognised as incurred.

The Group elect to apply a 'concentration test' that permits a simplified assessment of whether an acquired set of activities and assets is an asset rather than a business acquisition when substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets.

Goodwill is measured as the fair value of the consideration transferred including the recognised amount of any non-controlling interest in the acquiree, less net fair value of the identifiable assets acquired and liabilities assumed. Any gain on bargain purchase is recognised in profit or loss immediately.

Consideration transferred includes assets transferred, liabilities incurred by the Company to the previous owners of the acquiree, and equity interests issued by the Company.

A contingent liability of the acquiree is assumed in a business combination only if such a liability represents a present obligation and arises from a past event, and its fair value can be measured reliably.

# (b) Investments in subsidiaries, associate and joint venture

Investments in subsidiaries, associate and joint venture in the separate financial statements of the Company are measured at cost less allowance for impairment losses. Dividend income is recognised in profit or loss on the date on which the Company's right to receive payment is established. If the Company disposes of part of its investment, the deemed cost of the part sold is determined using the weighted average method. Gains and losses on disposal of the investments are recognised in profit or loss.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

## (c) Foreign currencies

Transactions in foreign currencies including non-monetary assets and liabilities denominated in foreign currencies are translated to the respective functional currencies of each entity in the Group at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated at the exchange rate at the reporting date. Non-monetary assets and liabilities measured at fair value in foreign currencies are translated at the exchange rates at the dates that fair value was determined.

Foreign currency differences are generally recognised in profit or loss.

# Foreign operations

The assets and liabilities of foreign operations, including goodwill, are translated to Thai Baht at the exchange rates at the reporting date. The revenues and expenses of foreign operations are translated to Thai Baht at rates approximating the exchange rates ruling at the dates of transactions.

Foreign exchange differences are recognised in other comprehensive income and presented in the foreign currency translation reserve until disposal of the investment, except to extent that the translation difference is allocated to non-controlling interest.

When a foreign operation is disposed of in its entirety or partially such that control, significant influence or joint control is lost, the cumulative amount in the translation reserve related to that foreign operation is reclassified to profit or loss as part of the gain or loss on disposal.

When the settlement of a monetary item receivable from or payable to a foreign operation is neither planned nor likely in the foreseeable future, exchange gains and losses arising from such a monetary item are considered to form part of a net investment in a foreign operation and are recognised in other comprehensive income, and presented in the foreign currency translation reserve in equity until disposal of the investment.

### (d) Financial instruments

## (d.1) Recognition and initial measurement

Trade receivables, debt securities issued and trade payables are initially recognised when they are originated. All other financial assets and financial liabilities are initially recognised when the Group becomes a party to the contractual provisions of the instrument.

A financial asset and financial liability (unless it is a trade receivable without a significant financing component or measured at FVTPL) is initially measured at fair value plus transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price. A financial asset and a financial liability measured at FVTPL are initially recognised at fair value.

# (d.2) Derecognition and offset

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.



## Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

The Group derecognises a financial liability when its contractual obligations are discharged or cancelled, or expire. The Group also derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognised at fair value.

The difference between the carrying amount extinguished and the consideration received or paid is recognised in profit or loss.

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Group currently has a legally enforceable right to set off the amounts and the Group intends either to settle them on a net basis or to realise the asset and settle the liability simultaneously.

# (d.3) Derivatives

Derivative are recognised at fair value and remeasured at fair value at each reporting date. The gain or loss on remeasurement to fair value is recognised immediately in profit or loss, except where the derivatives qualify for cash flow hedge accounting or hedges of net investment in a foreign operation, in which case recognition of any resultant gain or loss depends on the nature of the item being hedged.

## (d.4) Impairment of financial assets other than trade accounts receivables

The Group recognises allowances for expected credit losses (ECLs) on financial assets measured at amortised cost, debt investments measured at FVOCI, and loan commitments issued which are not measured at FVTPL.

The Group recognises ECLs equal to 12-month ECLs unless there has been a significant increase in credit risk of the financial instrument since initial recognition or credit-impaired financial assets, in which case the loss allowance is measured at an amount equal to lifetime ECLs.

ECLs are a probability-weighted estimate of credit losses based on forward-looking and historical experience. Credit losses are measured as the present value of all cash shortfalls discounted by the effective interest rate of the financial asset.

The Group assumes that the credit risk on a financial asset has increased significantly if it has significant deterioration in credit rating, significant deterioration in the operating results of the debtor and existing or forecast changes in the technological, market, economic or legal environment that have a significant adverse effect on the debtor's ability to meet its obligation to the Group.

The Group considers a financial asset to be in default when the debtor is unlikely to pay its credit obligations to the Group in full, without recourse by the Group takes action such as realising security (if any is held).

### (e) Cash and cash equivalents

Cash and cash equivalents comprise cash balances, call deposits and highly liquid short-term investments which have maturities of three months or less from the date of acquisition. Bank overdrafts that are repayable on demand are a component of financing activities for the purpose of the statement of cash flows.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

# (f) Trade accounts receivable

A trade receivable is recognised when the Group has an unconditional right to receive consideration. A trade receivable is measured at transaction price less allowance for expected credit loss. Bad debts are written off when incurred.

The Group estimates lifetime expected credit losses (ECLs), using a provision matrix to find the ECLs rates. This method groups the debtors based on shared credit risk characteristics and past due status, taking into account historical credit loss data, adjusted for factors that are specific to the debtors and an assessment of both current economic conditions and forward-looking general economic conditions at the reporting date.

# (g) Inventories

Inventories are measured at the lower of cost and net realisable value. Cost is calculated using the weighted average cost principle. Cost includes direct costs incurred in acquiring the inventories. In the case of manufactured inventories and work-in-progress, cost includes an appropriate share of production overheads based on normal operating capacity. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs to complete and to make the sale.

A right to recover returned products is recognised when the products are expected to be returned by customers and measured by reference to the former carrying amount of the sold inventories less any expected costs to recover those products.

# (h) Investment properties

Investment properties are measured at cost less accumulated depreciation and impairment losses. Cost includes expenditure that is directly attributable to the acquisition of the investment property.

Differences between the proceeds from disposal and the carrying amount of investment property, and are recognised in profit or loss.

# (i) Property, plant and equipment

Property, plant and equipment are measured at cost less accumulated depreciation and impairment losses.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes capitalised borrowing costs and the costs of dismantling and removing the items and restoring the site on which they are located. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

Differences between the proceeds from disposal and the carrying amount of property, plant and equipment are recognised in profit or loss.

# Subsequent costs

The cost of replacing a part of an item of property, plant and equipment is recognised in the carrying amount of the item when future economic benefits embodied within the part will flow to the Group, and its cost can be measured reliably. The carrying amount of the replaced part is derecognised. The costs of the day-to-day servicing of property, plant and equipment are recognised in profit or loss as incurred.



## Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

# Depreciation

Depreciation is calculated on a straight-line basis over the estimated useful lives of each component of an asset and recognised in profit or loss. No depreciation is provided on freehold land and assets under construction.

The estimated useful lives are as follows:

Land improvements	5	years
Building	10 - 20	years
Building improvements	10	years
Leasehold improvements	3 - 5	years
Machinery and equipment	4 - 10	years
Furniture, fixtures and office equipment	3 - 10	years
Vehicles	5 - 10	years

# (j) Intangible assets

### Goodwill

Goodwill is measured at cost less accumulated impairment losses. In respect of equity-accounted investee, the carrying amount of goodwill is included in the carrying amount of the investment.

### Computer software

Computer software that are acquired by the Group, which have finite useful lives, are stated at cost less accumulated amortisation and accumulated impairment losses.

Trademarks, rights to use trademark, drug registration certificates, and customer contracts and relationship

Trademark, rights to use trademark, drug registration certificates, and customer contracts and relationship are acquired by the Group and are measured at cost less accumulated impairment losses. Trademark, rights to use trademark, drug registration certificates, and customer contracts and relationship that have indefinite useful life are reviewed at each reporting date to determine whether events and circumstances continue to support an indefinite useful life assessment for that asset. If they do not, the change in the useful life assessment from indefinite to finite should be accounted for as a change in an accounting estimate.

### Amortisation

Amortisation is calculated on a straight-line basis over the estimated useful lives of intangible assets and recognised in profit or loss.

The estimated useful lives are as follows:

Computer software
Trademarks
Rights to use trademark, drug registration certificates and customer contracts and relationship

3 - 10 years
10 years, indefinite indefinite

The amortisation of trademarks is allocated to the cost of inventory and is recognised as cost of sales as inventory is sold; the amortisation of other intangible assets is included in administrative expenses.



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### (k) Leases

At inception of a contract, the Group assesses that a contract is, or contains, a lease when it conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

At commencement or on modification of a contract, the Group allocates the consideration in the contract to each lease component on the basis of its relative stand-alone prices of each component. For the leases of property, the Group has elected not to separate non-lease components and accounted for the lease and non-lease components wholly as a single lease component.

The Group recognises a right-of-use asset and a lease liability at the lease commencement date except for leases of low-value assets and short-term leases which are recognised as expenses on a straight-line basis over the respective lease terms.

Right-of-use asset is measured at cost, less any accumulated depreciation and impairment loss, and adjusted for any remeasurements of lease liability. The cost of right-of-use asset includes the initial amount of the lease liability adjusted for any prepaid lease payments, plus any initial direct costs incurred and an estimate of restoration costs, less any lease incentives received. Depreciation is charged to profit or loss on a straight-line method from the commencement date to the end of the lease term, unless the lease transfers ownership of the underlying asset to the Group by the end of the lease term or the Group will exercise a purchase option. In that case the right-of-use asset will be depreciated over the useful life of the underlying asset, which is determined on the same basis as those of property and equipment.

The lease liability is initially measured at the present value of all lease payments that shall be paid under the lease. The Group uses the Group's incremental borrowing rate to discount the lease payments to the present value. The Group determines its incremental borrowing rate by obtaining interest rates from various external financing sources and makes certain adjustments to reflect the terms of the lease and type of the asset leased.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a lease modification or a change in the assessment of options specified in the lease. When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

# (l) Impairment of non-financial assets

The carrying amounts of the Group's assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, the assets' recoverable amounts are estimated. For goodwill and intangible assets that have indefinite useful lives or are not yet available for use, the recoverable amount is estimated each year at the same time.

An impairment loss is recognised in profit or loss if the carrying amount of an asset exceeds its recoverable amount.

The recoverable amount is the greater of the asset's value in use and fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the cash-generating unit to which the asset belongs.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

An impairment loss of asset recognised in prior periods is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

# (m) Employee benefits

Defined contribution plans

Obligations for contributions to the Group's provident funds are expensed as the related service is provided.

# Defined benefit plans

The Group's net obligation in respect of defined benefit plans is calculated by estimating the amount of future benefit that employees have earned in the current and prior periods. The defined benefit obligations is discounted to the present value, which performed annually by a qualified actuary using the projected unit credit method.

Remeasurements of the net defined benefit liability, actuarial gain or loss are recognized immediately in OCI. The Group determines the interest expense on the net defined benefit liability for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period, taking into account any changes in the net defined benefit liability during the period as a result of contributions and benefit payments. Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognised immediately in profit or loss. The Group recognises gains and losses on the settlement of a defined benefit plan when the settlement occurs.

The Group's net obligation in respect of long-term employee benefits is the amount of future benefit that employees have earned in return for their service in the current and prior periods. That benefit is discounted to determine its present value. Remeasurements are recognized in profit or loss in the period in which they arise.

Termination benefits are expensed at the earlier of when the Group can no longer withdraw the offer of those benefits and when the Group recognizes costs for a restructuring. If benefits are not expected to be settled wholly within 12 months of the end of the reporting period, then they are discounted.

Short-term employee benefits are expensed as the related service is provided. A liability is recognised for the amount expected to be paid if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

### (n) Share-based payments

The grant-date fair value of equity-settled share-based payment awards granted to employees is generally recognised as an expense, with a corresponding increase in equity, over the vesting period of the awards. The amount recognised as an expense is adjusted to reflect the number of awards for which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognised is based on the number of awards that meet the related service and non-market performance conditions at the vesting date. For share-based payment awards with non-vesting conditions, the grant-date fair value of the share-based payment is measured to reflect such conditions and there is no true-up for differences between expected and actual outcomes.

The Company recognised warrants granted to employees of subsidiaries in the separate financial statement as investment in subsidiaries.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

# (o) Provisions

A provision is recognised if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognised as finance cost.

### Onerous contracts

A provision for onerous contracts is recognised when the expected benefits to be derived by the Group from a contract are lower than the unavoidable cost of meeting the Group's obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Group recongnises any impairment loss on the assets associated with that contract.

# (p) Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Group has access at that date. The fair value of a liability reflects its non-performance risk.

When measuring the fair value of an asset or a liability, the Group uses observable market data as far as possible. Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

- Level 1: quoted prices in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3: inputs for the asset or liability that are based on unobservable input.

The Group recognises transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

If an asset or a liability measured at fair value has a bid price and an ask price, then the Group measures assets and asset positions at a bid price and liabilities and liability positions at an ask price.

The best evidence of the fair value of a financial instrument on initial recognition is normally the transaction price -i.e. the fair value of the consideration given or received.

# (q) Revenue from contracts with customers

Revenue is recognised when a customer obtains control of the goods or services in an amount that reflects the consideration to which the Group expects to be entitled, excluding those amounts collected on behalf of third parties, value added tax or other sales taxes and is after deduction of any trade discounts and volume rebates.

Revenue from sales of goods is recognised on the date on which the goods are delivered to the customers. For the sales that permit the customers to return the goods, the Group estimates the returns based on the historical return data, does not recognise revenue and cost of sale for the estimated products to be returned.

Revenue from rendering of services is recognised as the services are provided.



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

For bundled packages, the Group recognises revenue from sales of products and rendering of services separately if a product or service is separately identifiable from other items and a customer can benefit from it or the multiple services are rendered in different reporting periods. The consideration received is allocated based on their relative stand-alone selling prices.

A refund liability is the obligation to refund some or all of the consideration received from the customer and is measured at the amount the Group ultimately expects it will have to return to the customer. The refund liability is reassessed at each reporting date and the Group makes a corresponding change to the amount of revenue recognised.

### (r) Income tax

Income tax expense for the year comprises current and deferred tax, which is recognised in profit or loss except to the extent that it relates to a business combination, or items recognised directly in equity or in other comprehensive income.

Current tax is recognised in respect of the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognised for the temporary differences: the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss; and differences relating to investments in subsidiaries to the extent that it is probable that they will not reverse in the foreseeable future.

The measurement of deferred tax reflects the tax consequences that would follow the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities, using tax rates enacted or substantively enacted at the reporting date. Current deferred tax assets and liabilities are offset in separate financial statements.

A deferred tax asset is recognised to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilised. Deferred tax assets are reviewed at each reporting date and reduced to the extent that it is no longer probable that the related tax benefit will be realised.

# (s) Earnings per share

Basic earnings per share (EPS) is calculated by dividing the profit attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding during the period.

# 4 Acquisition of subsidiary

On 11 January 2022, Mega Lifesciences PTY Limited, a direct subsidiary acquired 51% of shares in Mega Product (Yemen) Limited. Accordingly, the Group's shareholding was increased from 49% to 100% of total issued and paid up share of Mega Product (Yemen) Limited. Therefore, the Group had rights or interests in Mega Product (Yemen) Limited and had the ability to affect those returns through its power over the investee. The Group obtained control of Mega Product (Yemen) Limited and included the investee to preparation of consolidated financial statements since 11 January 2022.

As a result of the step up acquisition, the Company has reclassified equity interest from investment in associate to be investment in subsidiary and remeasured investment with fair value at acquisition date of Baht 1.34 million.



## Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Detail of assets acquired and liabilities assumed are as follows:

	Fair value
	(in thousand Baht)
Cash and cash equivalents	36,084
Trade and other current receivables	41,204
Inventories	32,301
Property, plant and equipment	521
Trade and other current payables	(118,026)
Total identifiable net assets	(7,916)
Less non-controlling interests	
Equity interest of net identifiable assets of the Company	(7,916)
Carrying amount of previously held equity interest	
before business combination	-
Gain on measurement	655
Fair value of previously held equity interest	
before business combination	655
Fair value of the consideration	682
Less equity interest of net identifiable assets of the Company	(7,916)
Goodwill arising from the acquisition	9,253

Fair value of the identifiable assets acquired and liabilities assumed and non-controlling interests of Mega Product (Yemen) Limited that are recognised at the acquisition date, are determined by the information as at 31 December 2021 which is immaterial different.

As at 31 December 2022, the Company has not paid the consideration amounting to Baht 0.68 million.

# 5 Related parties

A related party is a person or entity that has direct or indirect control or joint control, or has significant influence over the financial and managerial decision-making of the Group; a person or entity that is under common control or under the same significant influence as the Group; or a person or entity over which the Group has direct or indirect control or joint control or has significant influence over the financial and managerial decision-making.

Relationships with ultimate parent, subsidiaries, associate and joint venture are described in notes 1, 10 and 11. Other related parties which the Group had significant transactions with during the year were as follows:

	Country of incorporation/	
Name of entities	nationality	Nature of relationships
Unistretch Limited	Thailand	Ultimate parent of the Group
Al-Mayoni For Trading Services Ltd.	Yemen	Common shareholders
Magnus Pharmaceuticals Ltd.	Yemen	Common shareholders
Ambika Tours Agency Limited	Thailand	Common shareholders and directors
InsurExcellence Insurance Brokers Ltd.	Thailand	Common shareholders and directors
Linaria Chemical (Thailand) Limited	Thailand	Common shareholders and directors
Mechai Pattana School	Thailand	Common chairman
Precious Visions Pte Ltd.	Singapore	Common shareholders and directors



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

	Country of
	incorporation
Name of entities	nationality
Key management personnel	Thailand/
	India

# Nature of relationships

Persons having authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly, including any director (whether executive or otherwise) of the Group.

From 11 January 2022 onward, Magnus Pharmaceuticals Ltd. and Al-Mayoni For Trading Services Ltd., related parties based on common shareholders, are no longer related parties after the change in Group's shareholding in one of its indirect subsidiary

Significant transactions with related parties	Consoli financial st		Seperate financial statements		
Year ended 31 December	2022	2021	2022	2021	
		(in thous	and Baht)		
Subsidiaries					
Sale of goods and rendering of service	-	-	3,157,671	2,657,692	
Purchase of goods or receiving of service	-	-	125,880	151,963	
Commission expense	-	-	-	7,484	
Interest income	-	-	2,508	3,159	
Dividend income	-	-	779,944	426,936	
Other income	-	-	19	216	
Support service expense	-	-	78,364	62,968	
Freight reimbursement	-	-	19,086	13,875	
Key management personnel compensation					
Short-term employee benefit (including director's renumeration)	344,871	304,757	149,419	116,566	
Post-employment benefits	2,292	2,083	2,148	1,939	
Other related parties					
Sale of goods	-	30,366	-	30,366	
Purchase of goods or receiving of services	3,483	5,895	2,242	3,545	
Other income	3,633	-	-	-	
Business support charges	-	8,370	-	8,370	
Utilisation of corporate social responsibility					
reserve	500	-	500	-	



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Balances as at 31 December with related parties were as follows:

Balances with related parties	Consoli financial st		Separate financial statements		
At 31 December	2022	2021	2022	2021	
THE ST December	2022		and Baht)	2021	
Trade accounts receivable		(iii iiiotis	and Banny		
Subsidiaries	_	_	1,724,365	1,169,599	
Other related parties	2,135	43,603	1,721,505	43,603	
other related parties	2,135	43,603	1,724,365	1,213,202	
Less allowance for expected credit loss	2,105	-15,005	1,724,505	1,213,202	
Net	2,135	43,603	1,724,365	1,213,202	
1101	2,133	43,003	1,724,505	1,213,202	
Other receivables					
Subsidiaries	-	-	63,977	40,918	
Other related parties	1,947	1,460	1,680	1,204	
	1,947	1,460	65,657	42,122	
Less allowance for expected credit loss	-	-	(41,627)	(40,241)	
Net	1,947	1,460	24,030	1,881	
Loans to and interest receivable					
Subsidiaries	-	-	228,230	183,755	
Less allowance for expected credit loss			(228,230)	(182,249)	
Net				1,506	
	Consolic	latad	Sepa	rata	
Expected credit losses	financial sta		financial s		
Year ended 31 December	2022	2021	2022	2021	
Teur enueu 31 December	2022	(in thouse		2021	
Other receivables		(in inouse	ina Bani) -	40,241	
Loans to and interest receivable	_	_	45,981	77,149	
Loans to and interest receivable	_	_	73,701	//,14/	
	Consolio	dated	Sepa		
Balances with related parties	financial sta		financial s		
At 31 December	2022	2021	2022	2021	
		(in thouse	and Baht)		
Trade accounts payable					
Subsidiaries			72,582	52,144	
Total			72,582	52,144	
Other manables					
<i>Other payables</i> Subsidiaries			46,650	48,335	
Other related parties	249	-	-0,050	70,333	
Total			46,650	10 225	
า บเลา	249		40,030	48,335	



## Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

## Significant agreements with related parties

As at 31 December 2022, the Group had the following significant agreements with related parties.

### Loan agreements

The Company entered into a loan agreement with its four subsidiaries with an interest rate as stipulated in the agreements. Principle and interest are payable on the due date which is one year from date of agreement. Terms and conditions can be amended upon consent in writing from both parties. As at 31 December 2022, the outstanding loan principles were Baht 228.2 million (31 December 2021: Baht 183.8 million).

### Supply agreement

The Company has supply agreements with Mega Lifesciences PTY Limited, a subsidiary, whereby the Company agrees to manufacture and supply the product as per required specification and as per Good Manufacturing Practice (GMP). These agreements are effective on the agreement date and shall be terminated by either party giving at least 30 days notice in writing to the other party.

# Support service agreement

On 1 April 2015, the Company entered into a support service agreement with Mega Lifesciences Private Limited, an indirect subsidiary, whereby Mega Lifesciences Private Limited agrees to provide, on a non-exclusive basis, the preparatory and auxiliary services including information collection, liaising and co-ordination. The Company has agreed to pay service fee at a mark-up of 13% on the operating costs incurred by Mega Lifesciences Private Limited on a quarterly basis. This agreement is effective on the agreement date and shall be terminated by either party giving at least 90 days notice in writing to the other party.

# 6 Cash and cash equivalents

	Consolidated financial statements		Separate financial statements		
	2022	2021	2022	2021	
		(in thousa	and Baht)		
Cash on hand	16,920	7,753	855	1,118	
Cash at banks - current accounts	2,149,471	1,898,349	401,692	383,918	
Cash at banks - savings accounts	269,661	166,617	205,589	127,609	
Highly liquid short-term investments	17,413	124,973	-	-	
Total	2,453,465	2,197,692	608,136	512,645	



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

# 7 Trade accounts receivable

	Consolidated		Separate	
	financial s	tatements	financial statements	
At 31 December	2022	2021	2022	2021
		(in thousa	nd Baht)	
Within credit terms	2,523,370	1,954,013	1,119,837	1,013,451
Overdue:				
Less than 3 months	408,361	432,970	379,952	310,043
3 - 6 months	70,131	132,712	160,149	70,216
6 - 12 months	87,678	16,269	276,191	82,498
Over 12 months	64,268	57,001	158,113	35,186
Total	3,153,808	2,592,965	2,094,242	1,511,394
Less allowance for expected credit loss	(46,588)	(35,709)	(22,210)	(22,198)
Net	3,107,220	2,557,256	2,072,032	1,489,196

	Consol financial s		Separate financial statements			
Allowance for expected credit loss	2022	2021	2022	2021		
	(in thousand Baht)					
At 1 January	35,709	32,439	22,198	21,609		
Addition	5,831	3,089	-	-		
Effect of movement in exchange rates	5,048	181	12	589		
At 31 December	46,588	35,709	22,210	22,198		

Information of credit risk is disclosed in note 28.

# 8 Other receivables

		Consoli	dated	Separate		
		financial st	atements	financial sta	atements	
	Note	2022	2021	2022	2021	
			(in thousar	nd Baht)		
Related parties	5_	1,947	1,460	24,030	1,881	
Other parties						
Receivables for promotion and						
advertisement		67,029	51,122	5,385	-	
Prepaid expenses		60,140	53,429	18,106	14,658	
Value added tax receivable		55,352	71,647	3,741	8,175	
Advance to directors and employees		14,183	15,092	462	2,063	
Advance for operating expenses		10,335	9,145	_	-	
Deposits		10,140	8,979	716	675	
Export tax rebate and refundable						
import duty		4,449	5,895	2,007	3,067	
Accrued interest income		1,427	1,682	1,238	1,404	
Others		49,946	32,371	2,932	5,032	
		273,001	249,362	34,587	35,074	
Total	_	274,948	250,822	58,617	36,955	



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

# 9 Inventories

	Consolidated		Separate	
	financial s	tatements	financial s	tatements
	2022	2021	2022	2021
		nd Baht)		
Finished goods	3,309,757	3,105,174	540,565	496,242
Raw materials	417,774	387,993	317,649	227,211
Work in progress	44,045	80,567	40,212	72,144
Packing materials	108,060	114,249	80,198	89,156
Goods in transit	252,356	153,163	9,428	19,283
	4,131,992	3,841,146	988,052	904,036
Less allowance for obsolescence and				
decline in value	(46,988)	(39,258)	(8,992)	(13,647)
	4,085,004	3,801,888	979,060	890,389
Right to recover returned products	23,512	20,999	4,726	2,087
Total	4,108,516	3,822,887	983,786	892,476
Inventories recognised in 'cost of sales of goods and rendering of services': - Cost of sales of goods and				
rendering of services	8,603,903	8,188,416	2,511,009	2,256,855
- Write-down to net realisable value	42,704	36,443	6,566	5,036
Net	8,646,607	8,224,859	2,517,575	2,261,891

As at 31 December 2022, the inventory balance included inventory at foreign distributors of Baht 1,908.1 million (2021: Baht 1,851.3 million) and Baht 331.7 million (2021: Baht 277.8 million) in the consolidated and separate financial statements, respectively.

# 10 Investments in associate and joint venture

Material movement	Consoli financial st		Separate financial statements		
Year ended 31 December	2022	2021 (in thousan	2022	2021	
Associate		,	,		
At 1 January	-	-	-	-	
Fair value of previously owned interests	655	-	-	-	
Reclassification to investment in subsidiaries	(655)	-	-	-	
At 31 December					
Joint venture					
At 1 January	214,789	194,469	216,886	216,886	
Share of profit (loss) of joint venture	177	(1,511)	-	-	
Share of other comprehensive income					
of joint venture	7,909	21,831	-	-	
At 31 December	222,875	214,789	216,886	216,886	



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended 31 December 2022 Investments in associate and joint venture as at 31 December 2022 and 2021 were as follows:

Consolidated financial statements

				ı		11			ı		1
Cost	2021		1,213		1,213			216,886		216,886	
Ŏ	2022				•			216,886		216,886	
method	2021 nd Baht)		ı		1			214,789		214,789	
At equity	2022 2021 (in thousand Baht)		ı		•			222,875		222,875	
Paid-up capital	2021		2,476					515,646			
Paid-up	2022							515,646			
interest	2021		48.99					50.00			
Ownership	2022 2021 (%)	-						50.00			
Country of operation			Yemen					Singapore			
Type of business			Д	marketing				Investment	company		
		Indirect associate	Mega Product (Yemen) Limited		Total		Direct joint venture	MEGA MSN PTE. LTD.		Total	



## Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

These associate and joint venture are not publicly listed and consequently do not have published price quotations.

### Associate

As described in Note 4, on 11 January 2022, a direct subsidiary acquired additional shares in Mega Product (Yemen) Limited of 51% shareholding. Therefore, the Group's shareholding in Mega Product (Yemen) Limited was increased to 100% and the Group had control over Mega Product (Yemen) Limited. As a result, investment in Mega Product (Yemen) Limited had been reclassified from investments in associate to investments in subsidiaries and the financial statements of Mega Product (Yemen) Limited has been included in the preparation of consolidated financial statements since 11 January 2022, which is the date that the Group had control over Mega Product (Yemen) Limited.

As at 31 December 2021, the Group had not recognised cumulative share of losses that exceeds the carrying amount of investment in Mega Product (Yemen) Limited, an indirect associate, amounting to Baht 4.53 million, of which Baht 0.40 million was the Group's share of the current year's loss. The Group has no obligation in respect of these losses.

### Joint venture

During 2022, the Group recognised share of total comprehensive income of MEGA MSN PTE. LTD. amounting to Baht 8.1 million (2021: Baht 20.3 million).

The following summarised financial information of the period that the Group has shareholding in investments in indirect associate and joint venture and is not adjusted for the percentage ownership held by the Group:

	Indirect associate		Joint venture		
	Mega Product (Yemen)		MEGA MSN	PTE. LTD	
	2022	2021	2022	2021	
	(in thousa	and Baht)	(in thousa	nd Baht)	
Current assets (b)	-	109,589	368,493	356,167	
Non-current assets	-	521	79,269	75,547	
Current liabilities	-	(118,026)	(2,011)	(2,136)	
Net assets/(liability) (100%)	-	(7,916)	445,751	429,578	
Carrying amount of interest in	_			_	
associate/ joint venture			222,875	214,789	
Total revenues	-	135,948	889	239	
Total expenses (a)	-	(135,827)	(536)	(3,261)	
Other comprehensive income	-	-	15,818	43,661	
Total comprehensive income (100%)	-	121	16,171	40,639	
Group's share of total					
comprehensive income			8,086	20,320	



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

	Joint ver MEGA MSN	
	2022	2021
	(in thousan	d Baht)
Remark:		
a. Includes:		
<ul> <li>Consultancy charges</li> </ul>	195	2,235
<ul> <li>Personnel expenses</li> </ul>	341	384
- Others	-	642
b. Includes cash and cash equivalents	368,354	356,162

# 11 Investments in subsidiaries

	Sepai	ate		
Material movement	financial st	atements		
Year ended 31 December	2022	2021		
	(in thousa	nd Baht)		
At 1 January	(in thousand Baht) 1,298,782 1,298,203 4 950 5 575			
Increase	4,950	5,575		
Refund of investment	(39,467)	-		
Less provision for impairment	-	(4,996)		
At 31 December	1,264,265	1,298,782		



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Investments in subsidiaries as at 31 December 2022 and 2021, and dividend income from those investments for the years then ended, were as follows:

	ncome	year	2021			379,973			1		1	1		46,963		1		ı		1			ı		1		1		426,936
	Dividend income	for the year	2022			779,944			1		•	•		•		•		•		1			•		1		•		779,944
		- net	2021			99,627			1		1	2,049		644,294		6,663		538,730		ı			1,190		6,229		•		1,298,782
		At cost - net	2022			99,627			1		ı	2,049		644,294		6,674		504,168		1			1,224		6,229				1,264,265
		nent	2021	(in thousand Baht)					4,996		4,900	•		•		ı		•		•			•		1		•		9,896
ents		Impairment	2022	(in tho		•			4,996		4,900	•		•		ı		ı		1			•		1		•		9,896
Separate financial statements			2021			99,627			4,996		4,900	2,049		644,294		6,663		538,730		•			1,190		6,229		•		1,308,678
Separate fins		Cost	2022			99,627			4,996		4,900	2,049		644,294		6,674		504,168		1			1,224		6,229		•		1,274,161
		Paid-up capital	2021			50,000			5,000		4,900	2,049		643,781		6,663		148,544		1			1,190		6,229		•	ı	Ī
		Paid-up	2022			50,000			5,000		4,900	2,049		643,781		6,674		84.62 148,544		•			1,224		6,229		•		
		interest	2021			66.66			66.66		66.66	100.00		100.00 643,781		100.00		84.62		100.00			100.00		100.00		100.00		
		Ownership interest	2022	%		66.66			66.66		66.66	100.00		100.00		100.00		100.00		100.00			100.00		100.00		100.00		
	Country of	operation				Thailand			Thailand		Thailand	Ukraine		Malaysia		Tanzania		Indonesia		Singapore			Uzbekistan		Philippines		Colombia		
		Type of business				Branded products	and distribution	business	Branded products	business	Wellness center	Branded products	business	Branded products	business	Branded products	business	Branded and OEM Indonesia	products business	Digital support to	branded products	business	Branded products	business	Branded products	business	Branded products	business	
					Direct subsidiaries	Mega Lifesciences PTY Limited			Natural Health Foods Limited		Mega We Care Limited	LIMITED LIABILITY COMPANY	"MEGA LIFESCIENCES"	Mega Lifesciences Sdn.Bhd		Mega We Care Tanzania Ltd.		PT Mega Lifesciences Indonesia		Health at Home Pte Ltd.			Mega We Care Uzbekistan		Mega Lifesciences Limited Inc.		MEGA LIFESCIENCES	COLOMBIA S.A.S	Total



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended 31 December 2022

						<b>J</b> 2	Separate fina	Separate financial statements	ents					
		Country of											Dividend income	ncome
	Type of business	operation	Ownership interest	interest	Paid-up capital	apital	Cost		Impairment	nent	At cost - net	- net	for the year	year
			2022	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021
			%						(in tho	(in thousand Baht)				
Indirect subsidiaries (investment through Mega Lifesciences PTY Limited)	rough Mega Lifescien	ıces PTY Limi	ted)											
Megaz Lifesciences (Australia)	Branded and OEM Australia	Australia	66.66	66.66	539,502	539,502	541,364	541,364	•	•	541,364	541,364	•	
Pty. Limited	products business													
Mega Lifesciences (Vietnam)	Branded products	Vietnam	66.66	66.66	107,959	107,959	112,827	112,827	•	•	112,827	112,827	1	1
Limited	and distribution													
	business													
PT Mega Lifesciences	Branded products	Indonesia	66.86	66.86	15,172	15,172	15,012	15,012	•	•	15,012	15,012	•	1
	business													
Mega Lifesciences PTY Limited	Branded products	Cambodia	66.66	66.66	15,281	15,281	18,860	18,860	•	•	18,860	18,860	35,965	51,452
	and distribution													
	business													
Mega Lifesciences Nigeria Limited	Branded products	Nigeria	66.66	66.66	14,885	14,885	17,892	17,892	٠	٠	17,892	17,892		ı
	and distribution													
	business													
Mega Lifesciences Ghana Limited	Branded products	Ghana	66.66	66.66	9,469	9,469	10,185	10,185	٠	٠	10,185	10,185		ı
	business													
Mega Lifesciences Private Limited	Branded products	India	66.66	66.66	4,777	4,777	7,641	7,641	•	1	7,641	7,641	7,260	1
	business													
Mega Lifesciences Limited	Distribution	Myanmar	66.66	66.66	164,859	164,859	174,628	174,628	•	•	174,628	174,628	•	64,293
	business													
E-Sense Limited	Software design,	Thailand	96.66	96.66	200	200	499	499	٠	,	499	499	•	ı
	development and													
	other services													
	business													
Mega Products (Mauritius) Limited	Distribution business	Mauritius	66.66	66.66	410	410	4,992	4,992	1	1	4,992	4,992	•	
Mega Lifesciences Pte. Ltd.	Distribution	Singapore	66.66	66.66	156	156	156	156	•	•	156	156	33,450	99,260
	business													
Mega Lifesciences PTY Peru S.A.C.	Щ	Peru	66.66	66.66	100	100	1,530	1,530	•		1,530	1,530	•	
	business													



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

							Separate fin	Separate financial statements	ents					
		Country of											Dividend income	income
	Type of business operation		Ownership interest	interest	Paid-up capital	apital	Cost	t	Impairment	ment	At cost - net	- net	for the year	year
			2022	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021
			%						(in the	(in thousand Baht)				
MAXXCARE Limited	Distribution	Myanmar	100.00	100.00	649,889	649,889	649,889	649,889	•	•	649,889	649,889	•	•
	business													
MAXXCARE Company Ltd.	Distribution	Vietnam	100.00	100.00	12,730	12,730	12,730	12,730	•	•	12,730	12,730	•	1
	business													
Mega Product (Yemen) Limited	Distribution and	Yemen	100.00	•	1,337	٠	1,337	•	٠	•	1,337		•	•
	marketing					ļ								
							1,569,542	1,568,205	'	'	1,569,542	1,568,205	76,675	215,005
Indirect subsidiaries (investment through Mega Lifesciences Sdn.Bhd)	hrough Mega Lifescien	ices Sdn.Bhd)												
Bio-Life Marketing Sdn. Bhd.	Branded products Malaysia	Malaysia	100.00	100.00	11,977	11,977	617,656	617,656	•	•	617,656	617,656	•	46,321
	business					ı	Ī							
Total indirect subsidiaries						(4	2,187,198	2,185,861	'	'	2,187,198	2,185,861	76,675	261,326



# Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### Investment in direct subsidiaries

In June 2022, the Group acquired an additional 15.38% interest in PT Mega Lifesciences Indonesia, a subsidiary for Baht 4.91 million in cash, increasing its ownership interest from 84.62% to 100%. The Group recognised a decrease in non-controlling interests of Baht 20.75 million, an increase in other surpluses of Baht 14.12 million and an increase in the translation reserve of Baht 1.72 million, attributable to owners of the Group of Baht 15.84 million of changes in the Group's ownership interest in PT Mega Lifesciences Indonesia.

During 2022, the Company made an additional investment of Baht 0.01 million in the issued and paid up capital of Mega We Care Tanzania Ltd., a direct subsidiary in Tanzania, in order to expand the business.

During 2022, the Company made an additional investment of Baht 0.03 million in the issued and paid up capital of Mega We Care Uzbekistan, a direct subsidiary in Uzbekistan, in order to expand the business.

In 2022, the Company entitled to receive of IDR 17,094.00 million (equivalent to Baht 39.47 million) from the previous shareholder under the term of the share purchase agreement. As at 31 December 2022, Baht 1.97 million has already been received.

### Additional investment in indirect subsidiaries

As described in Notes 4 and 10, as a result of the step up acquisition, investment in Mega Product (Yemen) Limited had been reclassified from investments in associate to investments in subsidiaries and had been remeasured with fair value at acquisition date of Baht 1.34 million.

During 2021, Mega Lifesciences PTY Limited (Thailand) made an additional investment of Baht 83.98 million in the issued and paid up capital of Mega Lifesciences Limited, an indirect subsidiary in Myanmar, in order to expand the business.

Impairment testing for investment in subsidiaries

The recoverable amounts of investments in subsidiaries were based on value in use, estimated using discounted cash flows. The fair value measurement was categorized as a level 3 fair value based on the inputs in the valuation technique used.

The key assumptions used in the estimation of the recoverable amounts are set out below. The values assigned to the key assumptions represent management's assessment of future trends in the relevant industries and have been based on historical data from both external and internal sources.

	Se	parate
	financia	l statements
	2022	2021
		(%)
Discount rate	7.23 - 9.18	8.5 - 11.5
Terminal value growth rate	2.0	2.0

The discount rate was a post-tax measure based on the rate of 5 and 10-year government bonds issued by the government in the relevant market and in the same currency as the cash flows, adjusted for a risk premium to reflect both the increased risk of investing in equities generally and the systematic risk of the specific CGU.

The cash flow projections included specific estimates for five years and a terminal growth rate thereafter. The terminal growth rate was determined based on management's estimate of the long-term compound annual net profit growth rate, consistent with the assumptions that a market participant would make.



## Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Revenue growth was estimated taking into account past experience and the estimated sales volume and price growth for the next five years. It was assumed that the sales price would increase in line with forecast inflation over the next five years.

As at 31 December 2022, the estimated recoverable amount of investment in Mega We Care Limited was less than total carrying amounts of investment in share and loan to this subsidiary. Accordingly, the impairment loss of Baht 24.8 million recognized in the separate financial statements for the year ended 31 December 2022 (see note 5) were adjusted to the loan investment in Mega We Care Limited. Future reversals of losses are first be applied to the loan investment to the extent that such loss is previously applied against this loan investment and subsequently recognised in the investment in shares.

As at 31 December 2022, the estimated recoverable amount of investment in Natural Health Foods Limited was less than total carrying amounts of investment in share and loan to this subsidiary. Accordingly, the impairment loss of Baht 21.1 million recognized in the separate financial statements for the year ended 31 December 2022 (see note 5) were adjusted to the loan investment Natural Health Foods Limited. Future reversals of losses are first be applied to the loan investment to the extent that such loss is previously applied against this loan investment and subsequently recognised in the investment in shares.

As at 31 December 2021, the estimated recoverable amount of investment in Mega We Care Limited was less than total carrying amounts of investment in share and loan to this subsidiary. Accordingly, the impairment loss of Baht 15.3 million recognized in the separate financial statements for the year ended 31 December 2021 (see note 5) were adjusted to the loan investment in Mega We Care Limited. Future reversals of losses are first be applied to the loan investment to the extent that such loss is previously applied against this loan investment and subsequently recognised in the investment in shares.

As at 31 December 2021, the estimated recoverable amount of investment in Natural Health Foods Limited was less than total carrying amounts of investment in share and loan to this subsidiary. Accordingly, the impairment loss of Baht 61.9 million and Baht 4.9 million recognized in the separate financial statements for the year ended 31 December 2021 (see note 5) were adjusted to the loan investment and investment in Natural Health Foods Limited, respectively. Future reversals of losses are first be applied to the loan investment to the extent that such loss is previously applied against this loan investment and subsequently recognised in the investment in shares.

## 12 Investment properties

	Consolic	dated	Separ	ate
	financial sta	atements	financial sta	atements
	2022	2021	2022	2021
		(in thousar	ıd Baht)	
Cost				
At 1 January	36,233	34,226	26,789	26,789
Effect of movements in exchange rates	(1,320)	2,007	-	· -
At 31 December	34,913	36,233	26,789	26,789
Net book value				
At 1 January	36,233	34,226	26,789	26,789
At 31 December	34,913	36,233	26,789	26,789

The fair values of investment properties in the consolidated and separate financial statements as at 31 December 2022 of Baht 187.0 million and Baht 45.1 million (2021: Baht 53.4 million and Baht 45.7 million) respectively were determined by independent professional valuers, at open market values on an existing use basis. The fair value measurement for investment property has been categorised as a level 2 fair value.

Investment property consists of land not used for the Group's core business purpose.



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended  $31\ \mathrm{December}\ 2022$ 

# 13 Property, plant and equipment and right-of-use assets

	n Total			243,926	(55,617)		•		(74,694)		3,845,018	390,650		521	(62,840)	'		(111,300)	4,062,049
	Assets under construction		105,497	38,687		(283)	` I		1		143,901	171,980		1	ı	(10,738)		1	305,143
	Vehicles		180,120	17,310	(12,898)	•	1		(1,242)		183,290	17,618		256	(18,364)	1		(13,022)	169,778
tements	frummer, fixtures and office equipment		363,262	35,627	(3,705)	283	•		(21,397)		374,070	30,422		265	(10,544)	•		(18,532)	375,681
Consolidated financial statements	Machinery and and the equipment (in thousand Baht)	Carron management	1,070,660	38,677	(3,474)	•	13		10,749		1,116,625	85,543		•	(6,270)	10,738		(8,195)	1,198,441
Consolidate	Leasehold improvements		25,906	1,228	(440)	•			531		27,225	2,542		•	(688)	1		(190)	28,118
	Building and building improvements		1,509,308	112,397	(35,100)	•	(13)		(38,406)		1,548,186	82,545		•	(26,773)			(48,686)	1,555,272
	Land improvements		2,845	•		•	•		•		2,845	•			•	•		•	2,845
	Land		473,805		•	•			(24,929)		448,876	1		•	1	•		(22,105)	426,771
		Cost	At 1 January 2021	Additions	Disposals	Transfers	Reclassification	Effect of movement in	exchange rates	At 31 December 2021 and	1 January 2022	Additions	Assets acquired from business	acquisition (see note 4)	Disposals	Transfers	Effect of movement in	exchange rates	At 31 December 2022



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

	Assets	under	construction Total			- 1,517,606		- 267,883	- (43,286)		- 26		- 1,742,279		- 265,181	- 4,356	- (62,059)		- (38,276)	- 1,911,481
			Vehicles			113,522		26,068	(12,439)		(203)		126,948		21,476	62	(18,280)		(8,428)	121,778
ients	Furniture, fixtures and	office	equipment			229,587		36,813	(3,535)		(8,349)		254,516		34,523	2,125	(10,275)		(10,750)	270,139
Consolidated financial statements	Machinery	and	equipment	(in inousana bani)		727,171		76,852	(2,081)		8,844		810,786		74,420	33	(5,912)		(5,508)	873,819
Consolidated		Leasehold	improvements	om m)		13,441		4,219	(440)		8		17,228		3,689	2,136	(828)		(790)	21,435
	Building	and building	improvements			410,990		119,848	(24,791)		3,441		509,488		127,321	•	(26,764)		(9,922)	600,123
		Land	improvements			2,845		1	•		1		2,845						1	2,845
			Land			20,050		4,083	1		(3,665)		20,468		3,752	,	1		(2,878)	21,342
				Donvociation and impairment	losses	At 1 January 2021	Depreciation charge	for the year	Disposals	Effect of movement in	exchange rates	At 31 December 2021	and 1 January 2022	Depreciation charge	for the year	Impairment losses	Disposals	Effect of movement in	exchange rates	At 31 December 2022



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended  $31\ \mathrm{December}\ 2022$ 

			Total			1,837,311	265,428	2,102,739		1,901,294	249,274	2,150,568
		Assets under	construction			143,901	•	143,901		305,143	•	305,143
			Vehicles			55,075	1,267	56,342		47,014	986	48,000
ments	Furniture,	fixtures and office	equipment			119,554		119,554		105,542	•	105,542
Consolidated financial statements	;	Machinery and	equipment	(in thousand Baht)		305,839	•	305,839		324,622	•	324,622
Consolidate		Leasehold	improvements	(in t		6,997		6,997		6,683	•	6,683
	;	Building and building	improvements			902,829	135,869	1,038,698		815,988	139,161	955,149
		Land	improvements				•	•				1
			Land			300,116	128,292	428,408		296,302	109,127	405,429
					At 31 December 2021	Owned assets	Right-of-use assets		At 31 December 2022	Owned assets	Right-of-use assets	

The original cost of the Group's fully depreciated plant and equipment that was still in use as at 31 December 2022 amounted to Baht 697 million (2021: Baht 650 million).



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended 31 December 2022

Total	1,961,110 86,987 (53)	2,048,044 242,988 (7,228) - 2,283,804	849,435 94,261 (52)	943,644 95,518 (6,842) 1,032,320
Assets under construction	105,498 38,687 - (283)	143,902 171,979 - (10,738) 305,143	1 1	
Vehicles	10,478 2,036 (41)	12,473 2,441 - - 14,914	7,865 1,176 (41)	9,000
cial statements Furniture, fixtures and office equipment md Baht)	52,575 7,742 (12) 283	60,588 3,968 (1,156)	41,251 3,950 (11)	45,190 4,370 (1,080) 48,480
Separate financial statements Furniture, Machinery fixtures and and office equipment equipment (in thousand Baht)	872,675 30,982	903,657 62,243 (6,072) 10,738 970,566	598,423	654,142 56,740 (5,762) 705,120
Building and building improvements	723,680	731,220 2,357 733,577	199,051	232,467 33,170 - 265,637
Land improvements	2,845	2,845	2,845	2,845
Land	193,359	193,359		1 1 1
	Cost At 1 January 2021 Additions Disposals Transfers	At 31 December 2021 and 1 January 2022 Additions Disposals Transfers At 31 December 2022	Depreciation At 1 January 2021 Depreciation charge for the year Disposals	At 31 December 2021 and 1 January 2022 Depreciation charge for the year Disposals At 31 December 2022



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended 31 December 2022

Assets under	onstruction Total		143,902 1,104,400	J	305,143 1,251,484
	Vehicles co		3,473		4,676
cial statements Furniture, fixtures and office	equipment and Baht)	15,398	15,398	14,920	14,920
Separate financial statements Furniture, Machinery fixtures and and office	equipment equipn (in thousand Baht)	249,515	249,515	265,446	265,446
Building and building	improvements	498,753	498,753	467,940	467,940
					ı
Land	improvements	ı	1	1	
Land	Land improvements	193,359	193,359	193,359	193,359

The original cost of the Company's fully depreciated plant and equipment that was still in use as at 31 December 2022 amounted to Baht 398 million (2021: Baht 387 million).

### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 14 Leases

The Group leases a number of land, warehouses, offices and vehicles for a period ranging from 1 - 50 years, with extension options at the end of lease term. The rental is payable monthly as specified in the contract.

### Extension options

The Group has extension options on property leases exercisable up to one year before the end of the contract period. The Group assesses at lease commencement date whether it is reasonably certain to exercise the extension options and will regularly reassess so.

	Consol financial st		Sepa financial st	
Year ended 31 December	2022	2021	2022	2021
		(in thous	and Baht)	
Amounts recognised in profit or loss				
Depreciation of right-of-use assets:				
- Buildings	65,909	59,029	-	-
- Land	3,752	4,083	-	-
- Vehicles	282	5,553	-	-
Interest on lease liabilities	16,857	16,389	-	-
Expenses relating to short-term leases and leases				
of low-value assets	24,217	24,033	4,388	3,323

In 2022, total cash outflow for leases of the Group were Baht 58.1 million (2021: Baht 53.5 million).

### 15 Goodwill

		Consolidated		
	financial statements			
	Note	2022	2021	
		(in thousar	ıd Baht)	
Cost				
At 1 January		476,253	437,318	
Acquired through business acquisition	4	9,253	-	
Effect of movements in exchange rates		(19,623)	38,935	
At 31 December	- -	465,883	476,253	
Net book value				
At 1 January		476,253	437,318	
At 31 December	=	465,883	476,253	



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Impairment testing for CGUs containing goodwill

For the purposes of impairment testing, goodwill has been allocated to the Group's CGUs as follows.

	Consolidated financial statements 2022 2021 (in thousand Baht)		
Bio-Life Marketing Sdn. Bhd.	213,262	218,269	
PT. Mega Lifescience Indonesia	243,402	257,984	
Mega Product (Yemen) Limited	9,219		
Total	465,883	476,253	

The recoverable amount of this CGU was based on value in use, estimated using discounted cash flows. The fair value measurement was categorized as a level 3 fair value based on the inputs in the valuation technique used.

The key assumptions used in the estimation of the recoverable amount are set out below. The values assigned to the key assumptions represent management's assessment of future trends in the relevant industries and have been based on historical data from both external and internal sources.

	2022	2021
	(%)	
Discount rate	7.2 - 9.2	8.5 - 9.3
Terminal value growth rate	2.0	2.0

The discount rate was a post-tax measure estimated based on the historical industry average weighted average cost of capital, with a possible debt leveraging of 2.9 - 29.3% at a market interest rate of 3.7 - 5.9%.

The cash flow projections included specific estimates for five years and a terminal growth rate thereafter. The terminal growth rate was determined based on management's estimate of the long-term compound annual net profit growth rate, consistent with the assumptions that a market participant would make.

Revenue growth was projected taking into account the experience from last year and the estimated sales volume and price growth for the next five years. It was assumed that the sales price would increase in line with forecast inflation over the next five years.

The estimated recoverable amout of the CGU exceeded its carrying amount, therefore, no impairment provision is provided as at 31 December 2022.



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended  $31\ \mathrm{December}\ 2022$ 

16 Intangible assets

	Total	929,892 8,376 - (1,010) 27,667	9 <b>64,925</b> 8,141	(11,941) <b>961,125</b>	54,893	$28,020 \ (70) \ (1,357)$	88,039	4,232 (1,289) <b>97,816</b>	874,999	876,886 863,309
	Software under installation	39,317 6,345 (7,074) (940) 2,836	40,484 2,678	(2,307) 959 41,614	1 1 (	28,020	28,020	958	39,317	12,464 12,636
tatements	Customer contracts and relationship		2,000	2,000			1 1		,	2,000
Consolidated financial statements	Drug registration certificates (in thousand Baht)	5,828	5,828	5,828	1 1	1 1 1	1		5,828	5,828 5,828
Cons	Rights to use trademark	294,972	294,972	294,972			, ,		294,972	294,972 294,972
	Computer	71,148 2,031 7,074 (70) (1,656)	7 <b>8,527</b> 3,463	2,307 (2,541) <b>81,956</b>	50,321 5,574	(70) (1,357)	<b>54,468</b> 6 834	(2,247) <b>59,055</b>	20,827	24,059 22,901
	Trademarks	518,627	545,114	(10,359) <b>534,755</b>	4,572 979		5,551	4,232	514,055	539,563 524,972
D		Cost At 1 January 2021 Additions Transfers Disposals Effect of movements in exchange rates	At 31 December 2021 and 1 January 2022 Additions Transfers	Effect of movements in exchange rates At 31 December 2022	Amortisation and impairment losses At 1 January 2021 Amortisation for the year	Impairment losses Disposal Effect of movements in exchange rates	At 31 December 2021 and 1 January 2022 Amortisation for the year	Impairment losses Effect of movements in exchange rates At 31 December 2022	Net book value At 1 January 2021	At 31 December 2021 and 1 January 2022 At 31 December 2022



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended 31 December 2022

	Total	508,121 6,080	514,201	51	13,424	1,238	1,944	494,697	499,539
	Software under installation	1,597 5,469 (5,017)	2,049	(2,507)	1		' '	1,597	2,049
ents	Customer contracts and relationship		. 000	2,000	ı	1	'  '		1
Separate financial statements	Drug registration certificates (in thousand Baht)	5,828	5,828	5,828	•	1		5,828	5,828
Separa	Rights to use trademark	294,972	294,972	294,972	•			294,972	294,972
	Computer software	20,325 611 5,017	25,953	2,243 2,507 <b>30,705</b>	13,424	1,238	1,944	6,901	11,291
	Trademarks	185,399	185,399	185,399	ı	1	1 1	185,399	185,399
		Cost At 1 January 2021 Additions Adjustment	At 31 December 2021 and 1 January 2022	Additions Transfers At 31 December 2022	<i>Amortisation</i> At 1 January 2021	Amortisation for the year At 31 December 2021 and 1 January 2022	Amortisation for the year At 31 December 2022	Net book value At 1 January 2021 At 31 December 2021 and	1 January 2022



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Impairment testing for intangible assets with indefinite useful life

The key assumptions used in the estimation of the recoverable amount of significant intangible assets with indefinite useful life which include trademarks and rights to use trademark are set out below. The values assigned to the key assumptions represent management's assessment of future trends in the relevant industries and have been based on historical data from both external and internal sources.

	Conso	lidated	Separate financial statements		
	financial	statements			
	2022	2021	2022	2021	
		(	%)		
Discount rate	7.2 - 10.2	8.5 - 13.5	9.5 - 10.2	11.3 - 13.5	
Terminal value growth rate	1.0 - 2.0	2.0	1.0 - 2.0	2.0	

The discount rate was a post-tax measure estimated based on the rate of 5 and 10-year government bonds issued by the government in the relevant market and in the same currency as the cash flows, adjusted for a risk premium to reflect both the increased risk of investing in equities generally and the systematic risk of the specific CGU.

The cash flow projections included specific estimates for five years and a terminal growth rate thereafter. The terminal growth rate was determined based on management's estimate of the long-term compound annual net profit growth rate, consistent with the assumptions that a market participant would make.

Revenue growth was projected taking into account the experience from last year and the estimated sales volume, new product launches and price growth for the next five years. It was assumed that the sales price would increase in line with forecast inflation over the next five years.

The estimated recoverable amount of each significant intangible assets with indefinite useful life exceeded its carrying amount, therefore, no impairment provision is provided as at 31 December 2022.

### 17 Interest-bearing liabilities

1	Consolidated financial statements 2022 2021 (in thousand Baht)				
Current					
Bank overdrafts - unsecured	153,880	33,373			
Short-term loans from financial institutions - unsecured					
Promissory notes	75,300	134,803			
Bank overdrafts and short-term loans					
from financial institutions	229,180	168,176			
Current portion of lease liabilities	82,963	56,210			
Total current interest-bearing liabilities	312,143	224,386			
Non-current					
Lease liabilities	108,728	131,943			
Total non-current interest-bearing liabilities	108,728	131,943			



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

The periods to maturity of interest bearing liabilities, excluding lease liabilities as at 31 December were as follows:

	Consolidated
	financial statements
	2022 2021
	(in thousand Baht)
Within 1 year	229,180 168,176
Total	229,180 168,176

As at 31 December 2022, the Group and the Company had unutilised credit facilities totalling Baht 3,833 million and Baht 3,196 million, respectively (2021: Baht 3,849 million and Baht 3,210 million, respectively).

### 18 Other payables

		Conso	olidated	Sepa	arate
		financial	statements	financial	statements
	Note	2022	2021	2022	2021
			(in thous	and Baht)	
Related parties	5	249		46,650	48,335
Others					
Payable for reimbursement of					
promotion and advertisement to					
customers		556,045	343,870	-	-
Advances received from customers		156,702	316,286	149,634	143,296
Foreign contractor tax		119,620	96,345	60,598	48,932
Payables to distributors for					
collections on behalf of					
distributors		68,899	14,214	-	-
Payables for promotion and					
advertisement		58,792	80,348	17,665	38,295
Statutory obligation		33,822	40,601	10,763	12,459
Value added tax payable		13,383	11,218	-	-
Others		170,670	103,217	46,702	13,085
	•	1,177,933	1,006,099	285,362	256,067
Total	•	1,178,182	1,006,099	332,012	304,402



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 19 Non-current provisions for employee benefits

	Consoli	idated	Sepai	rate
	financial st	tatements	financial st	atements
At 31 December	2022	2021	2022	2021
		(in thous	and Baht)	
Statement of financial position				
Non-current provisions for:				
Defined benefit plan	202,642	239,703	137,986	153,289
Other long-term employees benefits	20,296	21,578	-	_
Total	222,938	261,281	137,986	153,289
				-
Year ended 31 December				
Included in profit or loss:				
Defined benefit plan	28,208	31,397	17,980	18,666
Other long-term employees benefits	4,866	(2,017)	-	_
	33,074	29,380	17,980	18,666
			_	
Included in other comprehensive income:				
Actuarial (gain) loss recognised in the year	(63,781)	1,576	(32,699)	-
Effect of movement in exchange rates	(1,239)	1,707	-	_
Cumulative actuarial (gain) loss				
recognised	(65,020)	3,283	(32,699)	-

### Retirement benefit and severance payment according to the Thai labour law

The Group and the Company operate a defined benefit plan based on the requirement of Thai Labour Protection Act B.E 2541 (1998) to provide retirement benefits to employees based on pensionable remuneration and length of service. The defined benefit plans expose the Group to actuarial risks, such as longevity risk, currency risk, interest rate risk and market (investment) risk.

Present value of the defined benefit obligations	Consoli	dated	Separate	
	financial st	atements	financial st	atements
	2022	2021	2022	2021
		(in thous	sand Baht)	
At 1 January	261,281	236,503	153,289	138,247
Recognised in profit or loss:				
Current service cost	28,929	26,224	15,084	16,545
Interest on obligation	4,145	3,156	2,896	2,121
	33,074	29,380	17,980	18,666
Recognised in other comprehensive income:				
Actuarial (gain) loss				
- Financial assumptions	(25,402)	780	(15,914)	-
- Demographic assumptions	(5,684)	-	(2,409)	-
- Experience adjustment	(32,695)	796	(14,376)	-
Effect of movements in exchange rates	(1,239)	1,707	-	-
_	(65,020)	3,283	(32,699)	-



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Present value of the defined benefit obligations		olidated statements	Separate financial statements		
	2022	2021	2022	2021	
		(in thouse	and Baht)		
Benefits paid	(6,397)	(7,885)	(584)	(3,624)	
	(6,397)	(7,885)	(584)	(3,624)	
At 31 December	222,938	261,281	137,986	153,289	
Principal actuarial assumptions	Consoli	idated	Separate		
	financial st	tatements	financial	l statements	
	2022	2021	2022	2021	
		(%)			
Discount rate	2.64 - 14.00	1.64 - 13.50	2.64	1.64	
Future salary growth	3.85 - 12.00	3.63 - 12.00	5.00	5.00	

Assumptions regarding future mortality have been based on published statistics and mortality tables.

At 31 December 2022, the average duration of the defined benefit obligation was 21.42 years (2021: 21.40 years).

### Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

Effect to the defined benefit	Con	solidated finar	icial statements		
obligation	1% increase in	assumption	1% decrease in	n assumption	
At 31 December	2022	2021	2022	2021	
		(in th	ousand Baht)		
Discount rate	(20,467)	(27,655)	24,406	33,040	
Future salary growth	24,681	37,728	(21,155)	(31,797)	
Effect to the defined benefit	Sep	erate financial	statements		
obligation	1% increase in	assumption	1% decrease in	1% decrease in assumption	
At 31 December	2022	2021	2022	2021	
		(in th	ousand Baht)		
Discount rate	(13,190)	(16,781)	15,853	20,239	
Future salary growth	16,040	23,325	(13,626)	(19,515)	

Although the analysis does not take account of the full distribution of cash flows expected under the plan, it does provide an approximation of the sensitivity of the assumptions shown.



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 20 Reserves

Reserves comprise:

### Legal reserve

Section 116 of the Public Limited Companies Act B.E. 2535 (1992) Section 116 requires that a public company shall allocate not less than 5% of its annual net profit, less any accumulated losses brought forward, to a reserve account ("legal reserve"), until this account reaches an amount not less than 10% of the registered authorised capital. The legal reserve is not available for dividend distribution.

### Corporate social responsibility reserve

The Board of Directors approved the appropriation up to maximum of 2% of its consolidated profit after tax to support its corporate social responsibility activities. The Group recorded corporate social responsibility reserve during the year ended 31 December 2022 of Baht 0.50 million (2021: Baht 7.15 milion) in the consolidated and the separate financial statements.

During the year ended 31 December 2022, the Company donated an amount of Baht 0.50 million to Mechai Pattana School and reduced such amount from the corporate social responsibility reserve in the consolidated and the separate statement of changes in equity.

During the year ended 31 December 2021, the Company donated an amount of Baht 7.11 million to help mitigate the impact of COVID-19 in Myanmar and Vietnam and reduced such amount from the corporate social responsibility reserve in the consolidated and the separate statement of changes in equity.

### Other components of equity

### Translation reserve

The translation reserve comprises all foreign currency differences arising from the translation of the financial statements of foreign operations.

### Warrants

There are 0.24 million warrants from the employee stock option plan at the fair value of Baht 8.35 per warrants that were not exercised by employees and were expired on 6 June 2019.



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 21 Segment information

Management determined that the Group has three reportable segments which are the Group's strategic divisions for different products and services, and are managed separately because they require different operations and marketing strategies. The following summary describes the Group's main business segments:

Segment 1 Brands
Segment 2 Distribution

Segment 3 OEM ("Original Equipment Manufacture")

"Brands" represents a business segment in which goods are manufactured and sold under brands owned by the Group.

"Distribution" represents a service business segment in which the Group provides logistical and marketing services for goods trading purpose and sale of goods manufactured by third parties.

"OEM" represents a business segment in which goods are manufactured for third parties under brands not owned by the Group.

Each segment's performance is measured based on segment profit before tax, as included in the internal management reports that are reviewed by the Group's CODM. Segment profit before tax is used to measure performance as management believes that such information is the most relevant in evaluating the results of certain segments relative to other entities that operate within these industries.



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

			J	Consolidated financial statements	ncial statements			
	Bra	spu	Distri	Distribution	OEM	M	$\Gamma_0$	Total
For the year ended 31 December	2022	2021	2022	2021	2022	2021	2022	2021
				(in thousand Baht)	nd Baht)			
Revenue								
External revenue	8,330,889	7,171,780	7,041,382	6,643,413	313,953	320,463	15,686,224	14,135,656
Inter-segment charge	(278,121)	(262,756)	278,121	262,756		1	•	ı
Other income	6,574	5,835	20,268	19,680	157	165	26,999	25,680
Total segment revenue	8,059,342	6,914,859	7,339,771	6,925,849	314,110	320,628	15,713,223	14,161,336
Segment result before tax	2,421,147	2,011,390	796,999	608,429	119,527	129,860	3,337,673	2,749,679
Segment assets as at 31 December	5,304,322	4,636,764	3,059,686	2,928,232	145,383	131,779	8,509,391	7,696,775
Segment liabilities as at 31 December	375,582	323,785	2,407,618	2,193,184	10,180	9,650	2,793,380	2,526,619

The Group's timing revenue recognition is at a point in time.



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### Geographical segments

In presenting information on the basis of geographical segments, segment revenue is based on the geographical location of customers. Segment assets are based on the geographical location of the assets.

The Group operates in the following main geographical areas:

Segment 1 Asia Pacific

Segment 2 Africa and Middle East

Segment 3 CIS ("Commonwealth of Independent States")



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended 31 December 2022

			Ö	Consolidated financial statements	icial statements			
	South E	South East Asia	Sub-Saharan Africa	n Africa	Others	LS	Total	al
For the year ended 31 December	2022	2021	2022	2021	2022	2021	2022	2021
				(in thousand Baht)	ıd Baht)			
Revenue								
External revenue	13,692,905	12,25	948,865	845,194	1,044,454	1,038,752	15,686,224	14,135,656
Total revenue	13,692,905		948,865	845,194	1,044,454	1,038,752	15,686,224	14,135,656
Total assets as at 31 December	13,267,727	12,195,000	499,090	381,717	879,618	694,983	14,646,435	13,271,700
Total liabilities as at 31 December	4,875,084	4,671,116	491,346	294,749	503,276	280,714	5,869,706	5,246,579



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Reconciliation of reportable segment profit or loss and assets	Consoli financial s	tatements
For the year ended 31 December	2022	2021
	(in thousa	,
Reportable segments	3,337,673	2,749,679
Unallocated amounts:		
Other corporate expenses	(357,731)	(308,119)
Depreciation and amortisation	(272,015)	(274,436)
Finance costs	(28,734)	(28,275)
Investment income	39,818	10,033
Other income	13,645	10,993
Net foreign exchange gain (loss)	(138,157)	118,517
Share of profit (loss) from joint venture	177	(1,511)
Tax expense	(354,633)	(336,024)
Total	2,240,043	1,940,857
Assets		
Total assets for reportable segments	8,509,391	7,696,775
Other unallocated amounts	6,137,044	5,574,925
Consolidated total assets	14,646,435	13,271,700
Liabilities		
Total liabilities for reportable segments	2,793,380	2,526,619
Other unallocated amounts	3,076,326	2,719,960
Consolidated total liabilities	5,869,706	5,246,579

### Major customer

Revenues from three customers of the Group's segments 1, 2 and 3 represent approximately Baht 7,341 million (2021: Baht 6,447 million) of the Group's total revenues. These customers are importers and distributors who facilitate to sell products to several pharmacies, hospitals, clinics and various other distribution channels in respective countries.

### Promotional privileges Annoucement of Board of Investment No. Por. 14/2541 dated 30 December 1998

By virtue of the provisions of the Industrial Investment Promotion Act of B.E. 2520, the Company has been granted privileges by the Board of Investment relating to manufacturing of medicines. The privileges granted include:

- (a) exemption from payment of import duty on machinery approved by the Board;
- (b) exemption from payment of income tax for certain operations for a period of eight years from the date on which the income is first derived from such operations.

As a promoted company, the Company must comply with certain terms and conditions prescribed in the promotional certificate.



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Summary of revenue from promoted and non-promoted businesses

			Separate finan	cial statements		
		2022			2021	
		Non-			Non-	
Year ended	Promoted	promoted		Promoted	promoted	
31 December	businesses	businesses	Total	businesses	businesses	Total
			(in thousa	ınd Baht)		
Export sales	1,938,605	1,787,675	3,726,280	1,754,427	1,643,555	3,397,982
Local sales	687,289	518,361	1,205,650	653,392	366,725	1,020,117
<b>Total revenues</b>	2,625,894	2,306,036	4,931,930	2,407,819	2,010,280	4,418,099

### 22 Employee benefit expenses

	Consoli		Separa	
	financial st	atements	financial sta	tements
	2022	2021	2022	2021
		(in thousar	nd Baht)	
Management				
Salaries, wages and bonus	336,417	296,303	140,965	108,112
Contribution to provident fund	883	759	739	615
Contribution to retirement fund	1,409	1,324	1,409	1,324
Total	338,709	298,386	143,113	110,051
Other employees				
Salaries, wages and bonus	1,968,499	1,872,592	570,375	554,666
Contribution to provident fund and			•	•
superanuation fund	64,880	60,445	7,652	7,105
Contribution to retirement fund	31,665	28,056	16,571	17,343
Total	2,065,044	1,961,093	594,598	579,114

### Defined contribution plans

The defined contribution plans comprise provident funds established by the Group for its employees. Membership to the funds is on a voluntary basis. Contributions are made monthly by the employees and by the Group at rates of 3% of the employees basic salaries. The provident funds are registered with the Ministry of Finance as juristic entities and are managed by a licensed Fund Manager.



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 23 Expenses by nature

The statements of comprehensive income include an analysis of expenses by function. Expenses by nature disclosed in accordance with the requirements of various TFRS were as follows:

	Consol financial s	tatements	Separ financial st	atements
	2022	2021	2022	2021
Included in cost of sales of seeds and		(in thousar	nd Baht)	
Included in cost of sales of goods and rendering of services:				
Changes in inventories of finished goods				
and work in progress	(269,292)	(175,129)	(13,642)	(78,300)
Raw materials and consumables used	7,976,301	7,483,740	1,796,653	1,631,093
Personnel expenses	531,775	539,347	421,782	428,879
Depreciation and amortisation	157,128	160,300	89,909	89,144
Others	250,695	216,601	222,873	191,075
Total	8,646,607	8,224,859	2,517,575	2,261,891
-		·		
Included in selling expenses:				
Advertising and promotion expenses	1,265,974	1,052,222	233,827	255,847
Personnel expenses	1,006,885	951,664	150,012	117,316
Freight expenses	201,773	185,711	114,584	114,836
Depreciation and amortisation	8,460	13,268	-	-
Commission fees	3,188	1,349	1,604	8,680
Expense relating to short-term leases				
and leases of low-value assets	202	138	-	- 10 455
Others	160,558	114,419	13,470	10,457
Total	2,647,040	2,318,771	513,497	507,136
Included in administrative expenses:				
Personnel expenses	865,093	768,468	165,917	142,970
Traveling expenses	129,055	87,321	27,502	22,534
Professional fees	106,517	94,182	51,698	32,423
Depreciation and amortisation	106,427	100,868	7,552	6,355
Drug developments expenses	44,395	40,521	41,004	35,989
Insurance expenses	40,569	32,484	9,533	8,528
Expense relating to short-term leases				
and leases of low-value assets	24,015	23,895	4,388	3,323
Expected credit loss for trade accounts				
receivable	5,831	3,089	-	-
Expected credit loss for short-term loans to				
related parties	-	-	45,981	117,390
Provision for impairment on investment				
subsidiaries	-	-	-	4,996
Others	389,746	299,754	175,282	134,947
Total _	1,711,648	1,450,582	528,857	509,455



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 24 Finance costs

	Consolid	ated	Separate	
	financial sta	tements	financial st	atements
	2022	2021	2022	2021
		(in thousa	and Baht)	
Interest expenses:				
Bank loans and overdrafts	11,877	11,886	132	868
Interest on leases	16,857	16,389	-	-
Total	28,734	28,275	132	868

### 25 Income tax

### Income tax recognised in profit or loss

		Consolidated financial statements		fina	Separate ncial staten	ements	
		2022	2021	2022	2	2021	
			(in tho	usand Baht)			
Current tax expense							
Current year		413,639	370,232		,312	113,369	
Adjustment for prior years		934	(1,286		816	<u> </u>	
		414,573	368,940	6 125	,128	113,369	
Deferred tax expense		(50.040)	(22.02	•	<b>505</b> )	(11)	
Movements in temporary diffe	erences	(59,940)	(32,922	2) (11	,585)	(11,757)	
Total income tax expense		354,633	336,024	113,543		101,612	
			1.1 / 1.0	• • • •		_	
		2022	lidated finan	icial statemei			
	- 0	2022			2021		
	Before	<b>T</b>	NT	Before	T	NT . C	
Income tax	tax	Tax	Net of	tax	Tax	Net of	
income ux	(Note 19)	expense	tax	(Note 19)	benefit	tax	
			(in thousand Baht)				
Recognised in other							
comprehensive income							
Defined benefit plan actuarial gain (loss)	63,781	(12 270)	51,502	(1.576)	534	(1.042)	
Total	63,781	$\frac{(12,279)}{(12,279)}$	51,502 51,502	(1,576) (1,576)	534	$\frac{(1,042)}{(1,042)}$	
Total	03,781	(12,279)	31,302	(1,370)		(1,042)	
		Sepa	arate financi	al statements	<b>;</b>		
		2022			2021		
	Before			Before			
	tax	Tax	Net of	tax	Tax	Net of	
Income tax	(Note 19)	expense	tax	(Note 19)	benefit	tax	
			(in thousan	d Baht)			
Recognised in other comprehensive income			,	,			
Defined benefit plan							
actuarial gain (loss)	32,699	(6,540)	26,159				
Total	32,699	(6,540)	26,159				



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### Reconciliation of effective tax rate

		Consolidated fin 2022	ancial statements 2021		
Profit before income tax expense	Rate (%)	(in thousand Baht) 2,594,676	Rate (%)	(in thousand Baht) 2,276,881	
Tont before meome tax expense		2,394,070		2,270,881	
Income tax using the Thai corporation tax rates	20	518,935	20	455,376	
Effect of different tax rates in foreign jurisdictions		24,388		63,808	
Income not subject to tax - promotional privileges		(204,811)		(191,975)	
Expenses not deductible for tax purposes and		11,498		12,583	
others					
Current year losses for which no deferred tax asset was recognised		17,557		15,646	
Recognition of previously un-recognised tax		(14,853)		(18,128)	
losses		(14,033)		(10,120)	
Under (over) provided in prior year		934		(1,286)	
Effect of change in tax rates within country		985		-	
Total	14	354,633	15	336,024	
		Separate finan	cial state	ments	
		2022		2021	
	Rate	(in thousand	Rate	(in thousand	
	(%)	Baht)	(%)	Baht)	
Profit before income tax expense		2,300,496		1,735,582	
Income tax using the Thai corporation tax rate	20	460,099	20	347,116	
Income not subject to tax - promotional privileges and dividends		(255 792)		(270 774)	
Expenses not deductible for tax purposes		(355,783) 8,411		(270,774) 25,270	
Under provided in prior year		816		23,270	
Total	5	113,543	6	101,612	
1 Otal	3	113,343	U	101,012	

The current tax expense in the consolidated and separate statements of comprehensive income are different from the amount determined by applying the Thai corporation tax rate to the accounting profit for the period principally because:

- (a) the Company has been granted privileges by the Board of Investment under the provisions of the Industrial Investment Promotion Act of B.E. 2520 relating to manufacturing of medicines starting from 1 May 2018. The privileges granted include exemption from payment of import duty on machinery approved by the Board and exemption from payment of income tax for certain operations for a period of eight years from the date on which the income is first derived from such operations.
- (b) the Company has been granted privileges by Revenue Department under the Revenue Code Governing Reduction of Tax Rates and Exemption of Taxes (No. 674) B.E. 2561 relating to its status as International Business Center. The privileges granted include an exemption from payment of income tax for certain transactions for a period of fourteen years and six months commencing from 1 June 2019. As a promoted company, the Company must comply with certain conditions applicable to International Business Company.



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

(c) of the different treatment for accounting and taxation purposes of certain items of income/ expense, in particular, dividend income, allowance for decline in value and temporary difference arising from revenue and cost of sale of export of finished goods from Thailand to other countries for which tax becomes payable upon export of the goods but for which revenue and cost of sale are recognised in the statement of comprehensive income subsequently at the moment the goods are sold to third parties outside the Group.

Deferred tax assets and liabilities as at 31 December were as follows:

	Consolidated financial statements					
	Asset	ts	Liabili	ities		
	2022	2021	2022	2021		
		(in thousa	nd Baht)			
Total	599,181	550,540	(348,864)	(340,132)		
Set off of tax	(348,864)	(340,132)	348,864	340,132		
Net deferred tax assets	250,317	210,408	_	-		
		Seperate financ	ial statements			
	Asset	ts	Liabilities			
	2022	2021	2022	2021		
		(in thousa	nd Baht)			
Total	121,259	115,497	(38,273)	(37,556)		
Set off of tax	(38,273)	(37,556)	38,273	37,556		
Net deferred tax assets	82,986 77,941 -					



Mega Lifesciences Public Company Limited and its Subsidiaries For the year ended 31 December 2022 Movements in total deferred tax assets and liabilities during the year were as follows:

		Consolic	Consolidated financial statements	tements	
		(Charged)	(Charged)/Credited to:		
			Other		
	At 1		comprehensive	Exchange	At 31
Deferred tax	January	Profit or loss	income	differences	December
2022			(in thousand Baht)		
Deferred tax assets					
Accounts receivables	423,375	11,377		(625)	434,127
Provision for employee benefits	52,521	5,319	(12,279)	(314)	45,247
Provision for sale returns	15,624	2,005	•	(547)	17,082
Loss carry forward	12,430	32,985	1	(3,495)	41,920
Property, plant and equipment including right-of-use assets	15,064	1,467	1	(724)	15,807
Others	31,526	15,522	1	(2,050)	44,998
Total	550,540	68,675	(12,279)	(7,755)	599,181
Deferred tax liabilities					
Inventories	340,132	8,735		(3)	348,864
Total	340,132	8,735	•	(3)	348,864
Net	210,408	59,940	(12,279)	(7,752)	250,317



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

		Consolic	Consolidated financial statements	atements	
		(Charged)	(Charged)/Credited to:		
			Other		
	At 1		comprehensive	Exchange	At 31
Deferred tax	January	Profit or loss	income	differences	December
2021		-	(in thousand Bant)		
Deferred tax assets					
Accounts receivables	441,232	(18,258)	1	401	423,375
Provision for employee benefits	47,728	3,866	534	393	52,521
Provision for sale returns	11,558	3,611	•	455	15,624
Loss carry forward	2,288	9,913	•	229	12,430
Property, plant and equipment including right-of-use assets	10,574	3,875	1	615	15,064
Others	22,968	7,712	•	846	31,526
Total	536,348	10,719	534	2,939	550,540
Deferred tax liabilities					
Inventories	362,298	(22,203)	1	37	340,132
Total	362,298	(22,203)	1	37	340,132
Net	174,050	32,922	534	2,902	210,408



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

		Separate financia (Charge Credited		
Deferred tax	At 1 January	Profit or loss (in thousand	Other comprehensive income (1 Baht)	At 31 December
2022		,	,	
Deferred tax assets				
Accounts receivables	76,220	8,571	-	84,791
Provision for employee benefits	30,658	3,479	(6,540)	27,597
Others	8,619	252	<u> </u>	8,871
Total _	115,497	12,302	(6,540)	121,259
Deferred tax liabilities				
Inventories	37,556	717	_	38,273
Total	37,556	717		38,273
Net	77,941	11,585	(6,540)	82,986
-				
2021				
Deferred tax assets	(2.452	12.7(0		76 220
Accounts receivables	62,452	13,768	-	76,220
Provision for employee benefits Others	27,649	3,009	-	30,658
Total	8,382 <b>98,483</b>	237 17,014	<u>-</u> .	8,619 <b>115,497</b>
1 Otal	90,403	17,014	<u> </u>	115,497
Deferred tax liabilities				
Inventories	32,299	5,257	_	37,556
Total _	32,299	5,257		37,556
Net	66,184	11,757		77,941

Deferred tax assets arising from accounts receivable relate to export of finished goods from Thailand to other countries for which tax becomes payable upon export of the goods but for which revenue is recognised in the statement of income subsequently at the moment the goods are sold to third parties outside the Group. Deferred tax liabilities arising from inventories also relate to export of finished goods for which the cost becomes deductible for tax upon export but for which the cost of sales is recognised in the statement of income at the moment the goods subsequently are sold to third parties outside the Group.

	Consoli	dated	Separate		
Unrecognised deferred tax assets	financial st	atements	financial st	atements	
	2022	2021	2022	2021	
		(in thousa	and Baht)		
Tax losses	71,317	95,148	-	-	
Loan receivable (allowance for expected					
credit loss)	-	-	45,646	36,450	
Investment (allowance for impairment)	-	-	1,979	1,979	
Total	71,317	95,148	47,625	38,429	

The tax losses expire in 5 years. The deductible temporary differences do not expire under current tax legislation. The Group has not recognised these items as deferred tax assets because it is not probable that the Group will have sufficient future taxable profit to utilise the benefits therefrom.



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 26 Earning per share

	Consolidated financial statements		Sepa financial s	
	2022	2021	2022	2021
	(in t	thousand Baht/	t/thousand shares)	
Profit attributable to ordinary shareholders for the year ended 31 December				
Profit for the year attributable to				
ordinary shareholders of the Company	2,241,529	1,946,825	2,186,953	1,633,970
Number of ordinary shares				
outstanding (basic) at 31 December	871,870	871,870	871,870	871,870
Earnings per share (basic) (in Baht)	2.57	2.23	2.51	1.87

### 27 Dividends

Details of dividends during 2022 and 2021 are as follows:

2022	Approval date	Payment schedule	Dividend rate per share (Baht)	Amount (in million Baht)
2022 Annual dividend	5 April 2022	April 2022	0.86	749.81
2022 Interim dividend	11 August 2022	September 2022	0.75	653.90
2021				
2021 Annual dividend	5 April 2021	April 2021	0.54	470.82
2021 Interim dividend	16 August 2021	September 2021	0.52	453.37

### 28 Financial instruments

### (a) Carrying amount and fair value

The carrying amount of financial assets and financial liabilities are the reasonable approximation of fair value.

### (b) Financial risk management policies

The Group is exposed to normal business risks from changes in market interest rates and currency exchange rates and from non-performance of contractual obligations by counterparties. The Group does not hold or issue derivative for speculative or trading purposes.

Risk management is integral to the whole business of the Group. The Group has a system of controls in place to create an acceptable balance between the cost of risks occurring and the cost of managing the risks. The management continually monitors the Group's risk management process to ensure that an appropriate balance between risk and control is achieved.

### (b.1) Liquidity risk

The Group monitors its liquidity risk and maintains a level of cash and cash equivalents deemed adequate by management to finance the Group's operations and to mitigate the effects of fluctuations in cash flows.



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

The following table shows the remaining contractual maturities of financial liabilities at the reporting date. The amounts are gross and undiscounted and include contractual interest payments and exclude the impact of netting agreements.

		Consolidated financial statements				
				l cash flows		
			More than 1 year but			
At 31 December	Carrying amount	1 year or less	less than 5 years	More than 5 years	Total	
			thousand Bal			
2022 Non-derivative financial liabilities Bank overdrafts and short-term						
loans from financial institutions	229,180	229,180	-	-	229,180	
Trade accounts payable	2,793,380	2,793,380	-	-	2,793,380	
Other payables Lease liabilities	1,178,182 191,691	1,178,182 96,254	80,306	140,549	1,178,182 317,109	
Total	4,392,433	4,296,996	80,306	140,549	4,517,851	
2021						
Non-derivative financial liabilities Bank overdrafts and short-term						
loans from financial institutions	168,176	168,176	-	-	168,176	
Trade accounts payable	2,526,618	2,526,618	-	-	2,526,618	
Other payables Lease liabilities	1,006,099 188,153	1,006,099 61,378	116,505	153,185	1,006,099 331,068	
Total	3,889,046	3,762,271	116,505	153,185	4,031,961	
		Se	parate financ	ial statement	S	
		ر می	Contractual			
			More than			
4.21 B	<i>c</i> :	1	1 year but	3.6 .4	TD 4.1	
At 31 December	Carrying amount	1 year or less	less than 5 vears	More than 5 years	Total	
	amount		thousand Bal			
Non desiration for an individual						
<i>Non-derivative financial liabilities</i> Trade accounts payable	292,736	292,736	_	_	292,736	
Other payables	332,012	332,012	_	_	332,012	
Total	624,748	624,748	-		624,748	
2021						
Non-derivative financial liabilities						
Trade accounts payable	274,929	274,929	-	-	274,929	
Other payables	304,402	304,402			304,402	
Total	579,331	579,331			579,331	



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### (b.2) Market risk

### (b.2.1) Interest rate risk

Interest rate risk is the risk that future movements in market interest rates will affect the results of the Group's operations and its cash flows because loan interest rates are mainly floating. The Group is primarily exposed to interest rate risk from its borrowing (*Note 17*).

The sensitivity of the interest expense of the Group is the hypothetical change in interest expense as a result of possible changes in market rates. A change in the interest rate of the Group by 1% will change the interest expense of the Group by Baht 1.6 million (2021: Baht 2.8 million).

	Consolidated		Separate	
Exposure to interest rate risk	financial s	tatements	financial s	tatements
At 31 December	2022	2021	2022	2021
		(in thousa	and Baht)	
Financial instruments with fixed interest rates				
Financial assets	352,825	458,633	563,642	517,415
	352,825	458,633	563,642	517,415
Financial instruments with variable interest rates				
Financial liabilities	420,872	356,329		
	420,872	356,329		

### (b.2.2) Foreign currency risk

The Group is exposed to foreign currency risk relating to purchases, sales, borrowing and investment which are denominated in foreign currencies.

Assets and liabilities	Consolidated financial statements						
denominated in the			202	22			
foreign currencies as at	United	Nigerian	Vietnamese	Myanmar	Others	Total	
31 December	States Dollars	Naira	Dong	Kyat			
			(in the	ousand Baht)			
Cash and cash equivalents	555,537	88,944	12,470	186,288	134,649	977,888	
Trade accounts receivable	1,038,767	59,212	564,186	144,030	443,638	2,249,833	
Interest-bearing liabilities	(27,608)	-	(95,851)	(209,263)	(56,553)	(389,275)	
Trade accounts payable	(2,383,926)		(40,627)	(44,070)	(194,187)	(2,662,810)	
Gross balance sheet							
exposure	(817,230)	148,156	440,178	76,985	327,547	175,636	



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

Assets and liabilities denominated in the		Cor	nsolidated fina 202		ents			
foreign currencies as at	United	Nigerian	Vietnamese	Myanmar	Others	Total		
31 December	States Dollars	Naira	Dong	Kyat				
			•	ousand Baht)				
Cash and cash equivalents	429,902	112,628	26,160	171,519	144,897	885,106		
Trade accounts receivable	1,128,994	46,922	344,904	242,729	351,713	2,115,262		
Interest-bearing liabilities	(23,522)	-	(166,568)	(87,240)	(31,002)	(308,332)		
Trade accounts payable	(2,151,203)		(77,628)	(102,632)	(39,587)	(2,371,050)		
Gross balance sheet								
exposure	(615,829)	159,550	126,868	224,376	426,021	320,986		
Assets and liabilities	Separate financial statements							
denominated in the			202	22				
foreign currencies as at	United	Nigerian	Vietnamese	Myanmar	Others	Total		
31 December	States Dollars	Naira	Dong	Kyat				
			,	ousand Baht)				
Cash and cash equivalents	272,916	-	351	-	594	273,861		
Trade accounts receivable	1,877,747	-	-	-	54,174	1,931,921		
Trade accounts payable	(117,557)				(102,319)	(219,876)		
Gross balance sheet								
exposure	2,033,106		351		(47,551)	1,985,906		
Assets and liabilities		S	eparate financ	cial statemen	ts			
denominated in the			202					
foreign currencies as at	United	Nigerian	Vietnamese	Myanmar	Others	Total		
31 December	States Dollars	Naira	Dong	Kyat				
			(in the	ousand Baht)				
Cash and cash equivalents	157,448	_	831	2	1,934	160,215		
Trade accounts receivable	1,361,454	-	-	-	34,069	1,395,523		
Trade accounts payable	(119,925)				(60,388)	(180,313)		
Gross balance sheet	_		_	_		_		
exposure	1,398,977		831	2	(24,385)	1,375,425		



### Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### (b.3) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and investments in debt securities.

### *Trade accounts receivables*

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the factors that may influence the credit risk of its customer base, including the default risk associated with the industry and country in which customers operate. Detail of concentration of revenue are included in note 21.

Management has established a credit policy under which each new customer is analysed individually for creditworthiness before the Group's commercial terms and conditions are offered. The Group's review includes external ratings, if they are available, financial statements, credit agency information, industry information and in some cases bank references. Sale and outstanding trade receivables for each customer are reviewed regularly by management.

The Group limits its exposure to credit risk from trade accounts receivables by establishing a maximum payment period of 12 months. Outstanding trade receivables are regularly monitored by the Group. An impairment analysis is performed by the Group at each reporting date. The provision rates of expected credit loss are based on days past due for individual trade receivables/groupings of various customer segments with similar credit risks to reflect differences between economic conditions in the past, current conditions and the Group's view of economic conditions over the expected lives of the receivables.

Information relevant to trade accounts receivables is disclosed in note 7.

### Cash and cash equivalent

The Group's exposure to credit risk arising from cash and cash equivalents is limited because the counterparties are banks and financial institutions which the Group considers to have low credit risk.

### Capital management

The Board of Directors' policy is to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. The Board regularly monitors the return on capital by evaluating result from operating activities divided by total shareholders' equity, excluding non-controlling interests and monitors the level of dividends to ordinary shareholders.



Mega Lifesciences Public Company Limited and its Subsidiaries

For the year ended 31 December 2022

### 29 Commitments with non-related parties

	Consoli	dated	Separ	ate
	financial st	atements	financial st	atements
	2022	2021	2022	2021
		(in thousar	ıd Baht)	
Capital commitments				
Contracted but not provided for:				
Buildings and machineries	108,925	150,157	101,875	149,267
Software		949		949
Total	108,925	151,106	101,875	150,216
Other commitments				
Purchase orders for goods and supplies	100,871	139,984	100,871	139,984
Bank guarantees	89,079	78,232	75,908	65,051
Total	189,950	218,216	176,779	205,035

### Distribution and service agreements

The Group has entered into usually exclusive distribution and service agreements with third parties in various countries. The compensation for the distributors is variable and depends on the volume of business carried out. The compensation accruing to the Group is usually fixed and revised periodically. The agreements can usually be terminated within a year without the Group incurring significant obligations.

### Contingent liabilities

As at 31 December 2022, the Company had contingent liabilities with financial institutions to guarantee the Company's subsidiaries in respect of line of credit use for amount up to Baht 2,370 million and U.S. Dollars 56 million (31 December 2021: Baht 2,380 million and U.S. Dollars 56 million).

### Litigations

As of 31 December 2022, an overseas subsidiary received an order raising a demand of service tax from the Service Tax department, and the subsidiary has filed an appeal with Customs Excise and Service Tax Appellate Tribunal. Management believes that the damage as a result of settling the actions, if any, will not have a material effect on the results of operations of the subsidiary and accordingly has not recorded any provision with respect thereto.

As of 31 December 2022, an overseas subsidiary received orders raising a demand of Corporate tax from the Revenue department, and the subsidiary has defended against the orders. Management believes that the damage as a result of settling the actions, if any, will not have a material effect on the results of operations of the subsidiary and accordingly has not recorded any provision with respect thereto.

### 30 Event after the reporting period

At the meeting of the Board of Directors held on 23 February 2023, the Board approved the appropriation of dividends of Baht 0.85 per share, amounting to Baht 741.09 million. The dividends are subject to the approval by annual general shareholders' meeting.



Overview



# **Enclosure**

Attachment 1 The Board of Director Biography	320
Attachment 2 Detail of Director Executives of the Company	327
Attachment 3 Details of Head of Internal Audit and Compliance	329
Attachment 4 Information of Appraisal of Assets Price	330
Attachment 5 External Auditor's Remuneration	330







Overview

# Attachment 1 The Board of Director Biography

### Mr. Mechai Viravaidya

Independent Director and Chairperson (Age 82)

### **Education**

- Honorary Doctorate of Community Development (2008)
   Mahasarakham University, Thailand
- Honorary Doctorate of Commerce and Marketing (2007)
   Thammasat University, Thailand
- Honorary Doctorate of Development Economics (2002)
   The Nation Institute Development Administration (NIDA),
   Thailand
- Fellow of the Trinity College Faculty (1999)
   The University of Melbourne, Australia
- Honorary Doctorate of Community Development (1997) KhonKaen University, Thailand
- Fellow (HONORISCAUSA) of the Australasian Faculty (1995) Public Health Medicine of the Royal Australasian College of Physicians
- Honorary Doctorate of Laws (1993) The University of Melbourne, Australia
- Honorary Doctorate of Population and Development (1992)
   The National Institute Development Administration (NIDA),
   Thailand
- Honorary Doctorate of Science in Health Education (1991)
   Srinakharinwirot University, Prasarnmit, Thailand
- Honorary Doctorate of Medicine (1989) Monash University, Melbourne, Australia
- Honorary Doctorate of Information Science (1989) Ramkamhaeng University, Thailand
- Honorary Doctorate of Social Sciences (1983) Mahidol University, Thailand
- Bachelor of Commerce, Melbourne University, Australia (1964)

### Percent of Shareholding None

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

### 2013 - Present:

Chairman and Independent Director, Mega Lifesciences PCL/ Manufacture and distribute nutraceutical and pharmaceutical products.

### Present:

Chairman of the foundation/Mechai Viravaidya Foundation/Non-profit organization

### Mr. Alan Kam

Independent Director, Chairperson of the Audit Committee, Member of Nomination Committee, Chairperson of Sustainability, Risk Management and Corporate Governance Committee (Age 66)

### **Education**

• BSBA & MBA, Finance, University of Denver, U.S.A.

### **IOD Training**

- DCP No. 39/2004
- CSR No. 1/2006
- CDC No. 2/2008
- CGI No. 0/2014RCP No. 40/2017
- ------
- SBM No. 3/2018
- Chairmans Forum 2021
- Director Forum 2021
- Facilitator 2007
- Fellow Member 2004

### • Chartered Director 2008

# Family Relationship between the Director or Other

**Executive** None

### **Experiences in the past 5 Years**

Percent of Shareholding None

### 2013 - Present :

Director, Independent Director and Chairman of the Audit Committee, Mega Lifesciences PCL/Pharmaceutical, Supplement & Well-being, Manufacturer and Distributor

### 2021 - Present:

Director, Pipatanasin Company Limited, Thailand/Property & Holding

### 2021 - Present:

Director, Mechai Viravaidya Foundation, Thailand/สมาคมพัฒนาประชากร และชมชน

### 2021 - Present:

Director, Operation Smile (Thailand) Foundation

### 2017 - Present :

 ${\sf Director}, {\sf Thanakorn\,Vegetable\,Oil\,Products\,Co.}, {\sf Ltd.}, {\sf Bangkok}, {\sf Thailand}$ 

### 2017 - Present

Independent Director and Chairman of the Audit Committee, Tata Steel (Thailand) PCL, Bangkok, Thailand

### 2016 - Present :

Chairman of the Board of Directors, Ticketmelon Co., Ltd, Thailand, Philippines, Singapore

### 2015 - Present :

Director, Mun Bhuridatto Foundation, Thailand/ Venerable Phra Acharn

### 2015 - Present :

Director, Cal-Comp Holdings (Brazil) S.A., Sao Paolo, Brazil

### 2013 - Present

Trustee Director and Chairman of the Investment Committee,

Nambawan Superannuation Fund Limited, Nambawan Superannuation Fund Limited/Trustee of the Public Officers Superannuation Fund, Papua New Guinea

### 2000 - Present :

Independent Director and Chairman of the Audit Committee, Cal-Comp Electronics (Thailand) PCL/Electronic products production



### Mr. Vijay Karwal

Independent Director, Member of Audit Committee, Chairperson of Nomination Committee, Chairperson of Remuneration Committee (Age 52)

(Joined on May 13, 2021)

### Education

- Association for Investment Management & Research/CFA Institute Current holder of Chartered Financial Analyst (CFA)
- University of Groningen, The Netherlands M.Sc. in Monetary Economics
- University of Southampton, United Kingdom Erasmus Scholar - Department of Accounting & Management Sciences

### Percent of Shareholding None

# Family Relationship between the Director or Other Executive None

### **Experiences in the past 5 Years**

### 2021 - Present :

Independent Director, Member of Audit Committee and Chairman of Nomination Committee and Remuneration Committee.

Mega Lifesciences PCL/Manufacture and distribute nutraceutical and pharmaceutical products

### 2021 - Present:

Chief Financial Officer, Executive (Non-Independent) Director, AffaMed Therapeutics, Hong Kong/developing and commercializing transformative pharmaceutical products

### 2021 - Present:

Operating Partner, CBC, Group, Hong Kong (formerly C-Bridge Capital) is one of the largest and most active healthcarededicated investment firms in Asia

### 2018 - 2021 :

Managing Director, Head of Healthcare Investment Banking, Asia ex-Japan, Nomura International, Hong Kong

### 2015 - 2017 :

Chief Development Officer, Asia Pacific, DaVita Inc., Singapore/leading global operator of dialysis clinics and integrated care services

### 2017:

General Manager, China, DaVita Inc. Shanghai

### Mr. Thor Santisiri

Independent Director, Member of Audit Committee,
Member of Nomination Committee,
Member of Sustainability Risk Management
and Corporate Governance Committee
(Age 70)

### **Education**

- Post graduate in photography at London College of Communications, UK.
- Bachelor of Arts in graphic design at St Martins School of Art, London, UK.

### **IOD Training**

• DCP No. 175/2013

### **Percent of Shareholding**

As on December 30, 2022 Held 110,000 shares representing 0.013% of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### **Experiences in the past 5 Years**

### 2013 - Present:

Director, Independent Director and Member of Audit Committee, Mega Lifesciences PCL/Manufacture distribute nutraceutical and pharmaceutical products

### 2011 - Present:

Chairman, Grey (Thailand)/Advertising business, public relation and Brand Creation for organizations

### 2009 - 2011:

Chairman, Nude communications Co., Ltd./Advertising business, public relation and Brand Creation for organizations



### Mr. Kirit Shah

Non-executive Director,
Member of Remuneration Committee
(Age 69)

### Education

• Studied Commerce from H.R. College of Commerce, Bombay, India

### **IOD Training**

• (DCP), Class 57/2005

### Percent of Shareholding None

Overview

# Family Relationship between the Director or Other Executive

- Father of Ms. Sameera Shah
- Father of Mr. Ishaan Shah

### **Experiences in the past 5 Years**

### 2013 - Present:

Director and Member of Remuneration Committee, Mega Lifesciences PCL/Manufacture and distribute nutraceutical and pharmaceutical products

### 2011 - Present :

Vice Chairman, Executive Director, Member of Nomination and Remuneration Committee, Christiani & Nielsen (Thai) PCL/ Contracting for the construction

### 2007 - Present :

Director and Member of Remuneration Committee, Precious Shipping PCL/International maritime and shipping business

### 2007 - Present:

Director, Globex Corporation Ltd./Investment and leasing out office buildings

### 2007 - Present:

Executive Director, Graintrade Ltd./Holding company for investment

### 2007 - Present:

Director, Unistretch Ltd./Investment and leasing out office buildings

### 2007 - Present:

Director, Maxwin Builders Ltd./Hotel services

### 2007 - Present :

Director, Premthai International Ltd./Export canned food

### 2007 - Present :

Director, Maestro Controls Ltd./Air Conditioning services

### Mr. Ishaan Shah

Non-executive Director (Age 34)

### Education

Bachelor of Science in Business Administration,
 University of Southern California, U.S.A

### **IOD Training**

• DCP No. 145/2011

### Percent of Shareholding None

# Family Relationship between the Director or Other Executive

- Son of Mr. Kirit Shah
- Brother of Ms. Sameera Shah

### **Experiences in the past 5 Years**

### 2013 - Present:

Director, Mega Lifesciences PCL/Manufacture and distribute nutraceutical and pharmaceutical products

### 2019 - Present:

Director, International Seaports (Haldia) Private Limited, India

### 2012 - Present:

Director, Executive Director, Christiani & Nielsen (Thai) PCL/ Contracting for the construction

### 2011 - Present :

Director, Precious Shipping PCL/International maritime and shipping business

### 2008 - Present:

Director, Globex Corporation Ltd./Investment and leasing out office buildings

### 2008 - Present:

Director, Graintrade Ltd./Holding company for investment

### 2008 - Present:

Director, Unistretch Ltd./Investment and leasing out office buildings

### 2008 - Present:

Director, Geepee Air Service Ltd./Air tickets agency

### 2008 - Present:

Director, Ambika Tour Agency (Thailand) Ltd./ Airplane and tour tickets agency

### 2008 - Present :

Director, Maxwin Builders Ltd./Hotel services

### 2008 - Present :

Director, Premthai International Ltd./Export canned food



### Ms. Sameera Shah

Non-executive Director (Age 39)

### Education

- Bachelor of Fine Arts, Chapman University, U.S.A
- Fashion Institute of Design and Merchandising, U.S.A
- Gems and Gemology, Gemological Institution of America, U.S.A

### Percent of Shareholding None

# Family Relationship between the Director or Other Executive

- Daughter of Mr. Kirit Shah
- Sister of Mr. Ishaan Shah

### **Experiences in the past 5 Years**

### 2013 - Present

Director, Mega Lifesciences PCL/Manufacture and distribute nutraceutical and pharmaceutical products

### 2014 - Present:

Director, Maestro Controls Ltd./Air Conditioning services

### 2014 - Present :

Director, Linaria Chemical (Thailand) Limited

### 2007 - Present:

Director, Globex Corporation Ltd./Investment and leasing out office buildings

### 2007 - Present:

Director, Graintrade Ltd./Holding company for investment

### 2007 - Present:

Director, Unistretch Ltd./Investment and leasing out office buildings

### 2007 - Present:

Director, Maxwin Builders Ltd./Hotel services

### 2007 - Present:

Director, Premthai International Ltd./Export canned food

### Mr. Shiraz Erach Poonevala

Non-executive Director (Age 57)

### Education

- Bachelor of Commerce, Sydenham College of Commerce, India
- Master of Commerce, Sydenham College of Commerce, India
- Associated Chartered Accountant, Institute of Chartered Accountants of India

### Percent of Shareholding None

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

### 2013 - Present:

Director, Mega Lifesciences PCL/Manufacture and distribute nutraceutical and pharmaceutical products

### 2005 - Present:

Investment Director, G.P. Group of Companies Ltd./Investment

### 2004 - Present:

Director and member-Audit Committee, Polyplex (Thailand) PCL/Manufacture and export polyester film



### Mr. Vivek Dhawan

Executive Director, Chief Executive Office, Member of Remuneration Committee (Age 61)

### Education

- Bachelor of Engineering, Delhi College of Engineering
- MBA, Southern Illinois University, U.S.A

Overview

### **IOD Training**

• DCP No. 159/2012

### **Percent of Shareholding**

• As on December 30, 2022 Held 45,982,716 shares representing 5.274% of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### **Experiences in the past 5 Years**

### 2013 - Present:

Director, Member of Remuneration Committee and Chief Executive Officer, Mega Lifesciences PCL/Manufacture and distribute nutraceutical and pharmaceutical products

### Mr. Thomas Abraham

Executive Director, Chief Financial Officer, Member of Sustainability, Risk Management and Corporate Governance Committee (Age 59)

### Education

- Bachelor of Commerce
- Chartered Accountant, Institute of Chartered Accountants of India

### **IOD Training**

• DCP No. 103/2008

### **Percent of Shareholding**

• As on December 30, 2022 held 6,668,200 shares representing 0.764% of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

### 1998 - Present:

Director and Chief Financial Officer, Mega Lifesciences PCL/ Manufacture and distribute nutraceutical and pharmaceutical products



# The Board of Director Biography

### Mr. Girish Wadhwa

President, Myanmar (Age 52)

### **Education**

- Bachelor of Commerce, Calcutta University, India
- Chartered Accountant, Institute of Chartered Accountants of India

### **IOD Training**

• DCP No. 182/2013

### **Percent of Shareholding**

• As on December 30, 2022 Held 3,850,020 shares representing 0.441 % of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

President and Head Coach, Mega Myanmar, Mega Lifesciences PCL/Manufacturer and distributor of Medicinal supplements and pharmaceutical products

### Mr. Paramjit Singh Sawhney

President, International (Age 59)

### Education

- Bachelor of Science, Delhi University, India
- MBA, Rajasthan University, India

### **IOD Training**

• IOD Training DCP No. 159/2012

### Percent of Shareholding

• As on December 30, 2022 held 13,085,395 shares representing 1.501 % of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

President International & Head Coach, Mega Lifesciences PCL/ Manufacturer and distributor of medicinal supplements and pharmaceutical products

### Mr. Manoj Gurbuxani

Deputy CFO (Age 48)

### Education

- Bachelor of Commerce, Mumbai University, India
- Chartered Accountant, Institute of Chartered Accountants of India

### **IOD Training**

• DCP No. 196/2014

### **Percent of Shareholding**

 As on December 30, 2022 Held 111 shares representing 0% of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

### 2020 - Present :

Deputy CFO, Manufacturer and distributor of medicinal supplements and pharmaceutical products

### 2010 - 2019:

Finance Director, Mega Lifesciences PCL/Manufacturer and distributer of medicinal supplements and pharmaceutical products



### Ms. Duangnapa Tongsiri

President, Thailand Mega We Care (Age 62)

### **Education**

• Bachelor of Pharmacy, Chulalongkorn University, Thailand

### **IOD Training**

• IOD Training DCP No. 161/2012

Overview

### **Percent of Shareholding**

• As on December 30, 2022 held 12,883,095 shares representing 1.478% of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

### 1996 - Present:

Managing Director of Thailand Brands Business, Mega Lifesciences PCL/Manufacturer and distribute nutraceutical and pharmaceutical products

### 1993 - 1996:

Manager of Scientific and Regulatory Affairs Department, Mega Lifesciences Co., Ltd./Manufacture and distribute nutraceutical and pharmaceutical products

### Ms. Sujintana Boonworapat

Company Secretary (Age 50)

### **Education**

- MBA, Ramkhamhaeng University
- Bachelor of Commerce, Accounting Major, Bangkok University

### **IOD Training**

- CSP No. 50/2013
- DCP No. 161/2012

### **Percent of Shareholding**

 As on December 30, 2022 Held 180,740 shares representing 0.021 % of the issued and paid up capital

# Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

### 2000 - Present:

Director of Revenue and Financial, Thailand Mega Lifesciences PTY Limited/distributer of Medicinal Supplements and pharmaceutical products



# Attachment 2 Information of Subsidiaries' Directors

Name	1 2 3 4	ъ	9	7	80	9 10	11	12	13	14	15	16 17	7 18	19	20
1. Mega Lifesciences Public Company Limited	X, VI I, II, VI I, III, I, III, I, X V, VI VI VI	), ', \	-	-	<u>-</u>	VI V,V I, IV	≥ >	≥	≥	≥	₹				
Parent Company															
Globex Corporation Limited		-	-	-											
Unistretch Limited		_	_	_											
Subsidiaries															
2. Mega Lifesciences Limited (Myanmar)					_	I, IV I, IV	_		<u>&gt;</u>						
3. Mega Lifesciences (Vietnam) Limited (Vietnam)					_	V, I, V, I, IV	\ ,  \								
4. Mega we Care Limited					_	I, IV I, IV	_	_							
5. Natural Health Foods Limited (Thailand)					_	1, 17 1, 17	>	<u>`</u> , ≤							
6 Mega Lifesciences Pty. Limited (Thailand)					_	I, IV I, IV	>	<u>`</u> ,							
7. E-Sense Limited (Thailand)					_	I, IV I, IV	>								
8. Mega Lifesciences Pty. Limited (Cambodia)					_	I, IV I, IV	√ ,								
9. Mega Lifesciences (Australia) Limited (Australia)					_	l, l∨ l, l∨	>								
10. Mega Lifesciences Nigeria Limited (Nigeria)					_	I, IV I, IV	>								
11. Mega Lifesciences Sdn. Bhd. (Malaysia)					_	I, IV I, IV	>								
12. Mega Lifesciences Pty Peru S.A.C. (Peru)					_	I, IV I, IV	>								
13. PT Mega Lifesciences (Indonesia)					_	, IV I, IV	>								
14. Mega Lifesciences Ghana Limited (Ghna)					_	I, IV I, IV	>								
15. Mega Product (Mauritius) Limited (Mauritius)					_	I, IV I, IV	>								
16. Mega Lifesciences Private Limited (India)															
17. Mega Lifesciences Pte. Limited (Singapore)						I, IV I, IV	>								
18. Mega Lifesciences L.LC (Ukraine)					_	N, I, IV	>								



Name	1 2 3 4	5 6 7 8	<u></u>	10 1	11 12	13	14 15	16	17 18	19 20
19. Maxxcare Ltd. (Myanmar)			1, 1\	VI, IV I, IV		), IV				
20. Biolife Sdn Bhd. (Malaysia)			VI, IV I, IV	<u>&gt;</u>				≥,	), I	
21. Mega MSN Pte. Limited (loint Venture-Sinaabore)			_	_						
22. Mega We Care Tanzania Ltd.			<u>, ;</u>	VI, I, IV I, IV	≥					
23. Maxxcare Ltd. (Vietnam)			≥,	1, 17 1, 17	_					
24. Health at Home Pte. Ltd. (Singapore)			1, 17	<u>&gt;</u>						
25. Mega Lifesciences Limited Inc (Philippines)	nes)								_	_
26. PT Mega Lifesciences Indonesia			_	_						
(PT Futamed Pharmaceutical)										
27. Mega We Care LLC (Uzbekistan)			_	_						
28. Mega Columbia S.A.S.			_	_						
29. Mega Products (Yemen) Ltd.			_	_						
Related Company										
Ambika Tour Agency Ltd. (Thailand)		_								
Insure Excellences Insurance Broker Ltd. (Thailand)	hailand)	_								
Linaria Chemical (Thailand) Limited		_								
Mechai Viravaidya Foundation	×									
Precious Visions Pte LTD Singapore		_								
Remark x = Chairman of the Board of Director	or IV = Executive									
-	>									
	VI = Independent Director									
III = Audit Committee	VII = Company Secretary									
Remark² 1. Mr. Mechai Viravaidya		15. Ms. Sujintana Boonworapat	onworap	, t		Rela	Related Company	yury		
2. Mr. Alan Kam 2. Mr. Manu Sawanajana	9. Mr. Vivek Dhawan 10 Mr. Thomas Abraham	16. Mr. Balajı Rajgopak 17. Mr. Victoria Eoo	oak			i. c	mbika lou	r Agency L Iences Inst	1. Ambika lour Agency Ltd. (Thailand) 2. Incurs Excellences Incurance Broker I	Ambika Tour Agency Ltd. (Thailand)
(resiged on Mat 12, 2021)	11. Mr. Paramjit Singh Sawhney	18. Mr. Rajeev Jain					sare Exect naria Cher	nical (Thai	Linaria Chemical (Thailand) Limited	p
Mr. Vijay Paul Karwal	12. Ms. Duangnapa Tongsiri	19. Mr. Sandeep Mahale	hale				echai Vira	Mechai Viravaidya Foundation	ındation	
(joined on Mat 13, 2021)	13. Mr. Girish Wadhwa	20. Ms. Therese Garcia	cia			5. Р	ecious Vis	ions Pte L	Precious Visions Pte LTD Singapore	e
4. Mr. Thor Santisiri	14. Mr. Manoj Gurbuxani									
5. Mr. Kirit Shah										
6. Mr. Ishaan Shah										
7. Ms. Sameera Shah										



# **Attachment 3**

Details of Head of Internal Audit and Compliance

### **Internal Auditors**

The Company has outsourced Internal Audits to a 3<sup>rd</sup> party of international repute. Year 2022. The details of the Internal Auditors are as below:

Director, Internal Audit Ms. Ruamphorn Thailand Internal Audit

Wanitworanan Mazars Ltd, Thailand

Empire Tower, 12th Floor, South Sathorn Road, Yanawa, Sathorn,

Bangkok 10120, Thailand

Audit Partner Mr. Bui Xuan Vinh Mazars Ltd.

11th Floor, Viet Dragon Tower, 141 Nguyen Du, District 1,

Audit Manager Mr. Laurent Nguyen Ho Chi Minh, Vietnam

Tel. : +84(4) 39 36 10 31

E-mail : Vinh.bui@mazars.vn

E-mail : Laurent.nguyen@mazars.vn

Partner Mr. Lim Sen Siew BDO Cambodia Limited

Mr. Sim Keng Chon

**Executive Director** Mr. Sanjay Sidhu Suite 28, Hotel Cambodiana, 313,

Sisowath Quay, Phnom Penh, Cambodia

Tel. : +855 23 218 128 Fax : +855 23 993 225 Myanmar Internal Audit

Foo Kon Tan Advisory Services Pte Ltd., Singapore

24, Raffles Place, #07-03 Clifford Center, Singapore 048621

www.fookontan.com

## **Compliance Department**

**Partner** 

Mr. Deepak Panjwani Chief Risk & Compliance Officer (Age 49)

### **IOD Training**

• DCP No. 175/2013

### **Percent of Shareholding**

• As on December 30, 2022 Held 21 shares representing -% of the issued and paid up capital

Family Relationship between the Director or Other Executive None

### Experiences in the past 5 Years

 Present: Chief Risk & Compliance Officer, Mega Lifesciences PTY Ltd./Manufacturer and distributer of Medicinal Supplements and pharmaceutical products



# **Attachment 4**

Information of Appraisal of Assets Price

None

# **Attachment 5**

### **External Auditor's Remuneration**

During the fiscal year ended December 31, 2022, the Company appointed three (03) auditors from KPMG Phoomchai Audit limited, Thailand and the auditors proposed as auditors of the Company and some of its subsidiaries in Thailand have no relationships or interest whatsoever with the Company or its subsidiaries, executives, major shareholders or related persons, in a way that it would create any limitation in their ability to work independently. The Company's subsidiaries which are also audited by the same auditors are:

- a) Mega Lifesciences PTY Limited, a 99.99% owned subsidiary of the Company.
- b) Natural Health Foods Limited, a 99.99% owned subsidiary of the Company.
- c) Mega We Care Limited, a 99.99% owned subsidiary of the Company.
- d) E-Sense limited, an associate and 99.96% owned by Mega Lifesciences PTY Limited, covered under (a) above.

The Auditors are selected by the Audit Committee and proposed for appointment by the Audit Committee and presented by the Board of Directors for approval by the shareholders along with all the details including Names of Auditors (minimum 03 (three), comment on the appropriateness of Audit Fees and conflict of interest.

### The auditors of the Company and subsidiaries are as below:

No.	Name-Surname	CPA Registration Number	Number of Years Signed Financial Statements / Number of Years of being auditor of the Company
1	Ms. Sureerat Thongarunsang	4409	-/7 Years
2	Ms. Aorapin Sinthawornkul	9441	- / 7 Years
3	Ms. Vilaivan Pholprasert	8420	-/7 Years



The Auditors remuneration for the fiscal year ended December 31, 2022, December 31, 2021 and December 31, 2020 is as below:

Types of Fees	2022	2021	2020	Remark
The Company				
1. Audit Fee				
- Annual audit fee and quarterly review fee	4.68	4.68	4.68	
- Increase(%) (Compared to previous year)	-	-	2.9	
- One time charge for review of Acquisition	-	-	0.25	
- Other expenses	-	-	-	
2. Non-Audit Fee	0.98	0.98	1.10	
(Non- Audit Fee in 2022 and 2021 includes Thb 0.88 Million for Transfer pricing review and Thb 0.10 million for BOI review) (Non- Audit Fee in 2020 includes Thb 1.0 Million for Transfer pricing review and Thb 0.10 million for BOI review)				
Subsidiaries				
<ul><li>1. Audit Fee</li><li>Annual audit fee and quarterly review fee</li><li>Other expenses</li></ul>	5.57 -	5.57 -	5.49 -	
2. Non-Audit Fee	-	-	-	
Grand Total	11.23	11.23	11.52	
Audit Fee (including one time Thb 0.25 Million in year 2020)	10.25	10.25	10.42	

### Non-Audit fees

The Company checks the most efficient quotation for this purpose before appointing consultants for any agreed upon procedures unless if the same have to be necessarily performed by the External Auditors as per the requirements of applicable law.



## **Mega Lifesciences Public Company Limited**

384 Moo 4, Pattana 3, Bangpoo Industrial Estate Soi 6, Muang Samutprakarn, Samutprakarn 10280 Telephone: +66 2 769 4222 Fax: +66 2 769 4244

