# **Investor Presentation**

Equity Forum Spring Conference May 14-15, 2024





### Disclaimer

This presentation (the "Presentation") was prepared by Marinomed Biotech AG.

The information contained in this Presentation has not been independently verified and no representation or warranty expressed or implied is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of this information or opinions contained herein. Neither Marinomed Biotech AG nor any officer or employee of Marinomed Biotech AG or any person connected with them accepts any liability whatsoever for any direct, indirect or consequential damages or losses arising from any use of this Presentation or its contents or otherwise arising in connection therewith. Marinomed Biotech AG undertakes no obligation to update or correct any information contained herein or to otherwise advise as to any future changes to it.

Certain statements contained in this document may be statements of future expectations and other forward looking statements that are based on management's current view and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in such statements.

Certain figures in this presentation have been rounded in accordance with commercial principles and practice. Such figures that have been rounded in various tables may not necessarily add up to the exact total given in the respective table.

This Presentation does not constitute or contain any investment advice. It is not and shall not be construed as an offer, invitation, recommendation or solicitation to sell, issue, purchase or subscribe for any securities in any jurisdiction or to enter into any transaction.

By accessing this Presentation, you represent, warrant and undertake that you have read and agree to comply with and to be bound by the contents of this disclaimer.

Logos and images of medical products in this presentation are for illustration purposes only and do not constitute advertising. Note: Information on effects and possible undesirable side effects is provided by the directions for use, doctor or pharmacist.



## **Equity Story**

Solid existing business, growth perspective through late-stage pipeline assets



#### **Experienced management team**



#### **Recurring revenue** from marketed products



#### Late-stage assets in partnering

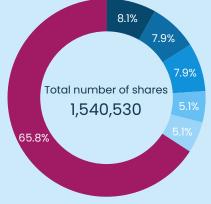


#### Lean and efficient business model

#### Profitability ahead



Andreas Grassauer Chief Executive Officer





Grassauer

Officer

**Chief Scientific** 



Pascal Schmidt Chief Financial Officer

Hermann Unger
Andreas Grassauer (CEO)
Eva Prieschl-Grassauer (CSO)
Abdulmohsen Al Sheikh
Mohammed Al Sheikh
Free Float

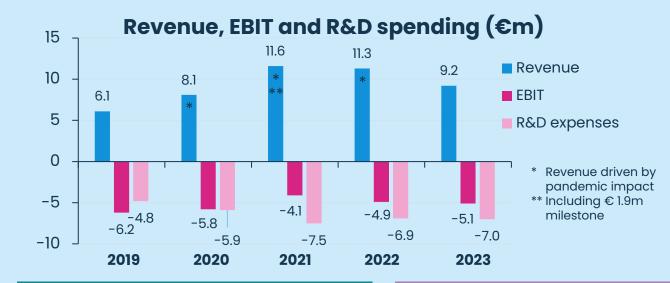
Prime Market Segment of the

Vienna Stock Exchange MARI:AV; ATMARINOMED6; MARI.VI



### Marinomed at a glance

Publicly listed biopharmaceutical company located in Korneuburg, Austria





Solubilization technology partnerships Salv4U

IMMUNOLOGY High-value products in late-stage development

VIROLOGY Revenue-generating OTC portfolio

### **Business Model**

	<b>Development phase</b>	OTC (over-the-counter)	Rx (prescription)
	Idea & preclinical research	Q	Q
Generation of	Early clinical development	Q	Q
intellectual property	Late clinical development	Q	Q 455
	Market authorization	Q	455
	Manufacturing		455
Commercialization	Distribution & marketing	450	
through partners	Vigilance		450°



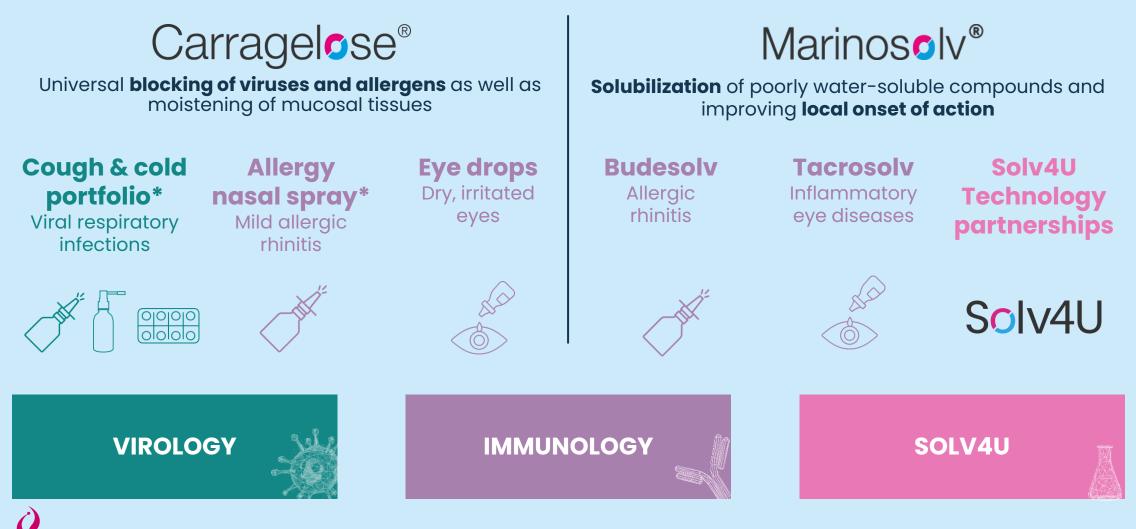
Ò

Partner

© Marinomed Biotech AG

Revenue through license deals (upfront, milestones & royalties) Sale of goods Sale of assets

### **Technologies & Therapeutic Areas**



Marinomed Biotech AG

## Pipeline

### Including late-stage projects with low risk and meaningful upside potential

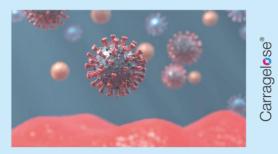
#### **Pharmaceutical Products**

Therapeutic Area	Product Indication	Status	Pre-clinical	Phase I	Phase II	Phase III	Filing
	MAM-1004-1/Budesolv Treatment of severe allergic rhinitis	Filing in preparation					
IMMUNOLOGY	MAM-1003-1/Tacrosolv Severe inflammatory eye diseases	Phase II clinical study					
VIROLOGY	MAM-2001-1/Carravin Nasal congestion	Partnering in progress					
OTC Medical Devices					_		
Therapeutic Area	Product Indication	Status	Pre-cli	nical	Clinical	studies	Certification
IMMUNOLOGY	<b>MAM-1001-4 nasal spray</b> Prophylaxis of mild allergic rhinitis	First launch					
	MAM-1001-3 eye drops Dry, irritated eyes	Pre-launch					
VIROLOGY	MAM-1001-1/Inhaleen Viral pneumonia	Clinical studies					

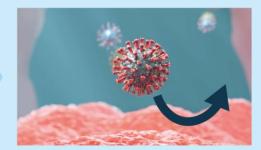
### Carragelose



Universal blocking of viruses and allergens as well as moistening of mucosal tissues



Without Carragelose: Virus / allergens interact with mucosal cell



With Carragelose: Physical barrier prevents interactions of viruses and allergens

- Polymer extracted from **red seaweed**
- Forms non-specific layer that **protects mucosa** from viruses & allergens → multi-purpose
- Favorable safety profile
- Clinically validated<sup>1</sup> & patent protected
- Marketed product portfolio



#### **Recent developments**

- Expansion of product portfolio in Immunology with **allergen blocker** and **eye drops**
- New distribution partnerships for **Gulf region** and **Eastern Europe**
- Launch of allergen-blocking nasal spray in Austria & virus-blocking nasal spray in Mexico
- Start of **clinical study** for moisturizing eye drops
- New patents
- Evaluation of **strategic options** for whole Carragelose business



<sup>1</sup>Publications available at: <u>https://www.marinomed.com/en/news/scientific-publications/?virology-marinomed</u>

### Marinosolv



Solubilization of poorly water-soluble compounds - improving local onset of action



Aqueous formulation of hardly soluble compound: Cloudy suspension with undissolved particles.

Marinosolv formulation of hardly soluble compound: Clear solution with fully dissolved particles.

- Significantly increases **bioavailability**
- Allows dose reduction & faster onset of action
- Reduces pharmaceutical compounds in wastewater
- Clinically validated<sup>1,2</sup> & patent protected
- Suitable for **sensitive tissues** such as eyes and nose
- Applicable to a wide range of compounds



<sup>1</sup>Publications available at: <u>https://www.marinomed.com/en/news/scientific-publications/?immunology-marinomed</u> <sup>2</sup>Internal data Marinomed Biotech AG

#### **Recent developments**

- MAM-1004-1/Budesolv
  - Innovation in formulation & primary packaging
     → improved stability
  - BD process gaining momentum
  - **Partnership with Luoxin:** progressing towards next milestone
- MAM-1003-1/Tacrosolv
  - Improved formulation & primary packaging

### Solv4U overview

Solubilization technology partnerships based on Marinosolv®

PHASE I	PHASE II	PHASE III		PHASE IV
FEASIBILITY	FORMULATION DEVELOPMENT	PRECLINICAL & T CLINICAL STUDIES		TECH TRANSFER
Enhanced solubility of target compound with Marinosolv®	Optimize formulation & Provide non-GMP material for preclinical studies	Target Product P study support	rofile (TPP) &	Enable manufacturing at Contract Manufacturing / Research Organization
<ul> <li>Recent developments</li> <li>Long-term partnershi Laboratórios for Latin A</li> <li>Similar deals on the ho</li> </ul>	Aché		DDEL I royalties through oment phase and	
Next steps	Next steps			

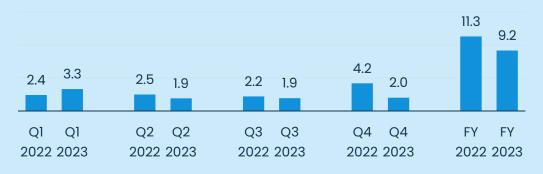
- Drive partnership with SPH Sine & Aché
- Add additional partnerships

Solv4U

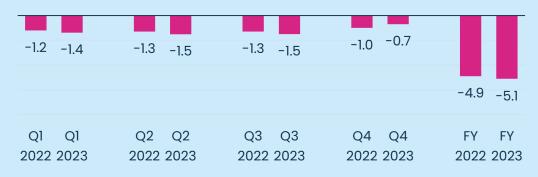
### FY 2023 revenue in line with post-pandemic market

High customer stock-levels lead to slow order intake

#### Y-o-Y comparison of quarterly revenues (m€)



#### Y-o-Y comparison of quarterly EBIT (m€)



#### Comments

#### **Historical numbers**

- Revenues expectedly declined to €9.2m (previous year €11.3m)
- Revenues largely related to Carragelose product portfolio
- Order intake currently on pre-pandemic levels

#### Cautious but optimistic outlook

- Well-stocked customers leading to further declines in revenue, continuing into the second half of 2024
- Optimistic in the medium term, for the following reasons:
  - Robust pharmacy sales reduce customers' stocks and increase likelihood of new orders for the next season
  - Carragelose-based allergy spray launched, eye drops following shortly business development ongoing
  - New partners DKSH, VitaPlus and GAIA preparing for launches with revenue potential in 2024
  - Business development processes for Carragelose franchise, Budesolv and Tacrosolv ongoing
  - Licensing and/or M&A deals to support profitability target

## Statement of profit or loss (IFRS)

Higher revenues – increased R&D expenses

€m		FY 2023	FY 2022
Revenues	1	9.2	11.3
Other income	2	1.4	0.8
Materials expenses		-5.9	-7.3
Services expenses	3	-2.2	-1.9
Personnel expenses	3	-5.0	-4.8
Depreciation and amortization	3	-0.7	-0.7
Other expenses		-1.9	-2.4
Operating result		-5.1	-4.9
Financial result	4	-1.7	-1.5
Profit/loss before taxes	-6.8	-6.4	
Taxes on income		-0.0	-0.0
Profit/loss for the period		-6.8	-6.4

	FY 2023	FY 2022
Sale of goods	8.1	10.5
Cost of goods sold	-5.8	-7.1
Margin	29.0%	32.3%

2 Primarily consisting of research premium and grant income

3		FY 2023	FY 2022
	Personnel expenses	-2.3	-2.2
	Services expenses	-1.5	-1.3
	Materials expenses	-0.1	-0.2
	Other expenses*	-3.1	-3.2
	Total R&D expenses	-7.0	-6.9

4 Thereof €0.8m interest paid (FY 2022: €0.4m), thereof €0.8m positive valuation income from EIB loan

(1

## Stabilized cash situation

Low cash drain due to Carragelose revenues and inflows from convertible bond program



- Ended December 2022 with €8.2m in cash (as a result of the €6.0m EIB tranche 3 draw down)
- Raised **+€0.5m** through convertible note funding program
- Earned +€3.2m net cash through profitable sale of goods and licensing contracts
- Repaid –€2.2m in debt (including interest)
- Spent –€7.0m in operations, mainly R&D and personnel; net of +€0.8m in tax receivables
- Results in **€2.6m** cash position
  - Measures to reduce cash burn becoming effective

## Deferral of EIB repayments by 18 months

Real estate lenders also agreed to suspension

Tranche I	Tranche II	Tranche III	
<b>EUR 4 million</b>	<b>EUR 5 million</b>	<b>EUR 4.7 million</b>	
Outstanding nominal	Outstanding nominal	Outstanding nominal	
October 2024 → April 2026	December 2025 → June 2027	<b>December 2025 - August 2028</b>	
Repayment at end of maturity	Repayment at end of maturity	Semi-annual installments of EUR 0.67 million	
Fixed interest 1% annually Remaining interest at end of maturity	PIK interest at end of maturity	Semi-annual interest payments	

• Existing royalty agreement extended for five years

• Real estate lenders also suspend repayments for 18 months

Cash flows generated by commercialization of Carragelose and Marinosolv assets to finance development of pipeline and meet financial obligations



# Summary project status (May 2024)

	Project	Status/next steps
~	MAM-1001-4 nasal spray	Launched in Austria; drive BD-process for further partnerships
golor	MAM-1001-3 eye drops	Complete clinical study in Spain and launch in 2024; drive BD-process
Inmu	MAM-1004-1/Budesolv	Additional partnerships in 2024; Work on registration with Luoxin for Greater China
<u> </u>	MAM-1003-1/Tacrosolv	Late-stage clinical development - enable partnership in 2024
gy	Carragelose OTC portfolio	Submission for approval with P&G for the U.S. ongoing; Close gaps with new partners (e.g., Eastern Europe)
Virology	MAM-2001-1/Carravin	Partnering in progress
	MAM-1001-1/Inhaleen	Prepare for certification as medical device
Solv4U	Solv4U	Progress partnerships with SPH Sine and Aché Add more partnerships
2		

### Translating innovation into top-line growth

Biotech business model with high upside potential

Maximize value of Carragelose business

Conclude further license agreements for Budesolv

Support Luoxin towards next milestone

First partnership for Tacrosolv Expand Solv4U technology partnerships

Focus on generating near-term cash flows



### Financial calendar & IR contact

#### **Financial Calendar 2024**

May 22, 2024	Publication of the Results Q1 2024
June 10, 2024	Record Date for participation at the Annual General Meeting
June 20, 2024	7th Annual General Meeting
August 20, 2024	Publication of the Results H1 2024
November 21, 2024	Publication of the Results Q1-3 2024



Lucia Ziegler

#### **Upcoming Events**

Dr. Kalliwoda Roadshow Warsaw

Investor & Public Relations phone: +43 2262 90300 158 e-mail: <u>ir@marinomed.com</u>



# www.marinomed.com

