Global Premier CRDMO: Enabling Global Partners and Delivering Sustainable Growth

> 2023 Annual Results March 2024





Stock Code: 2269.HK

## **Forward-Looking Statements**



This presentation may contain certain "forward-looking statements" which are not historical facts, but instead are predictions about future events based on our beliefs as well as assumptions made by and information currently available to our management. Although we believe that our predictions are reasonable, future events are inherently uncertain and our forward-looking statements may turn out to be incorrect. Our forward-looking statements are subject to risks relating to, among other things, the ability of our service offerings to compete effectively, our ability to meet timelines for the expansion of our service offerings, and our ability to protect our clients' intellectual property. Our forward-looking statements in this presentation speak only as of the date on which they are made, and we assume no obligation to update any forward-looking statements except as required by applicable law or listing rules. Accordingly, you are strongly cautioned that reliance on any forward-looking statements involves known and unknown risks and uncertainties. All forward-looking statements contained herein are qualified by reference to the cautionary statements set forth in this section.

#### **Use of Adjusted Financial Measures (Non-IFRS Measures)**

We have provided adjusted net profit, adjusted net profit margin, adjusted gross profit, adjusted gross profit margin, adjusted EBITDA, adjusted EBITDA margin and adjusted basic earnings per share for the corresponding periods, which excludes the share-based compensation expenses, listing expenses, gains or losses from equity investments and foreign exchange gains or losses, and are not required by, or presented in accordance with, IFRS. We believe that the adjusted financial measures used in this presentation are useful for understanding and assessing underlying business performance and operating trends, and we believe that management and investors may benefit from referring to these adjusted financial measures in assessing our financial performance by eliminating the impact of certain unusual and non-recurring items that we do not consider indicative of the performance of our business. However, the presentation of these non-IFRS financial measures is not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with IFRS. You should not view adjusted results on a stand-alone basis or as a substitute for results under IFRS, or as being comparable to results reported or forecasted by other companies.

**CONTENTS** 







**Global Operations on** track to Support **Business Growth** 

# State-of-the-art 03

**Technologies Lead to Future Success** 



**WBS and ESG as Important Components of Business Strategy** 





# 2023 Annual Results 01



 $\begin{array}{c} \textbf{15.27} \xrightarrow{11.6\%} \textbf{17.03} \\ \hline \text{Revenue (RMB Bn) YoY} \end{array}$ 

 $\frac{5.05 \xrightarrow{-2.0\%} 4.95}{\text{Adj Net Profit (RMB Bn) YoY}}$ 

**45.3%** Adj Gross Profit Margin

**29.1%** Adj Net Profit Margin

41.1% Adj EBITDA Margin

**1.13** Adj. Basic EPS (RMB)



**37.7%** Non-COVID Revenue Growth (YoY)

> **132** New Projects Added

 $\mathbf{17} \xrightarrow{\mathbf{41.2\%}} \mathbf{24}$ 

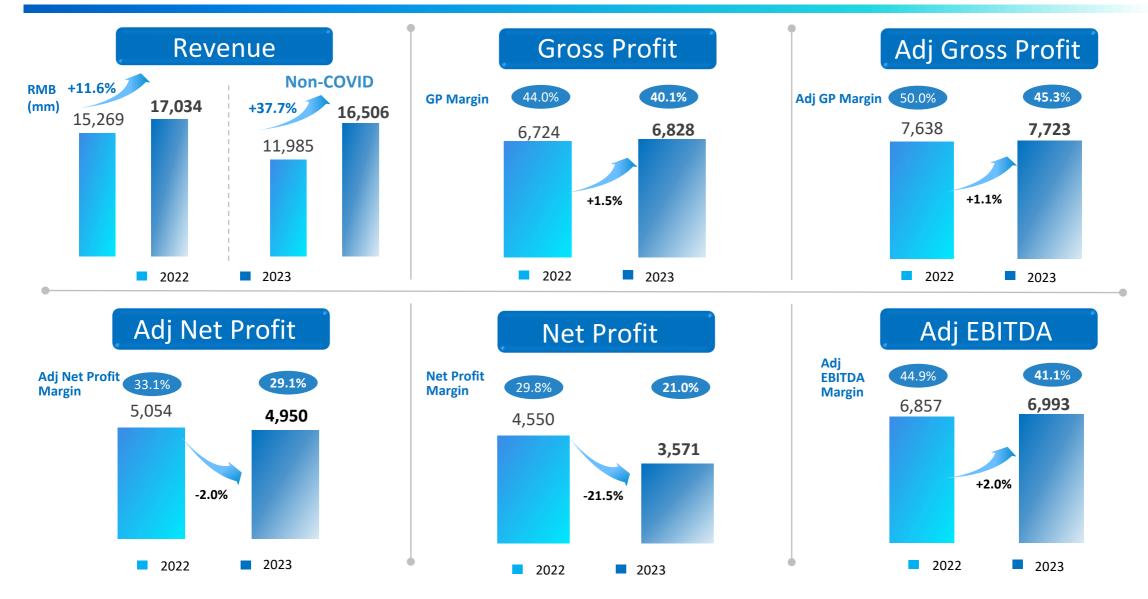
**Commercial Projects YoY** 

20.59 Total Backlog (US\$ Bn)

**12,740/4,432** Employees / Development Scientists



#### **Financial Performance**

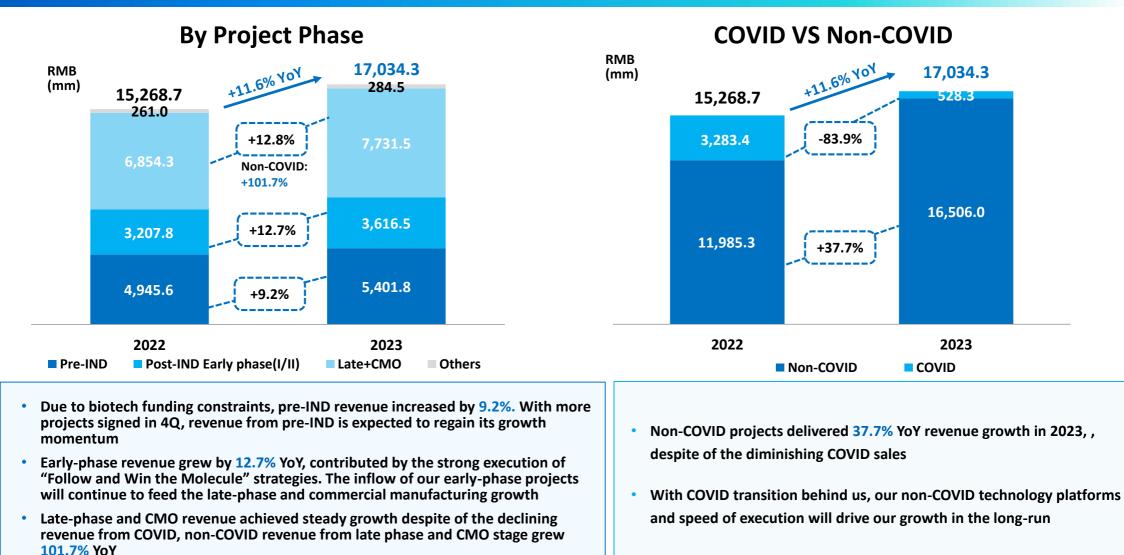


# **Key Financials**

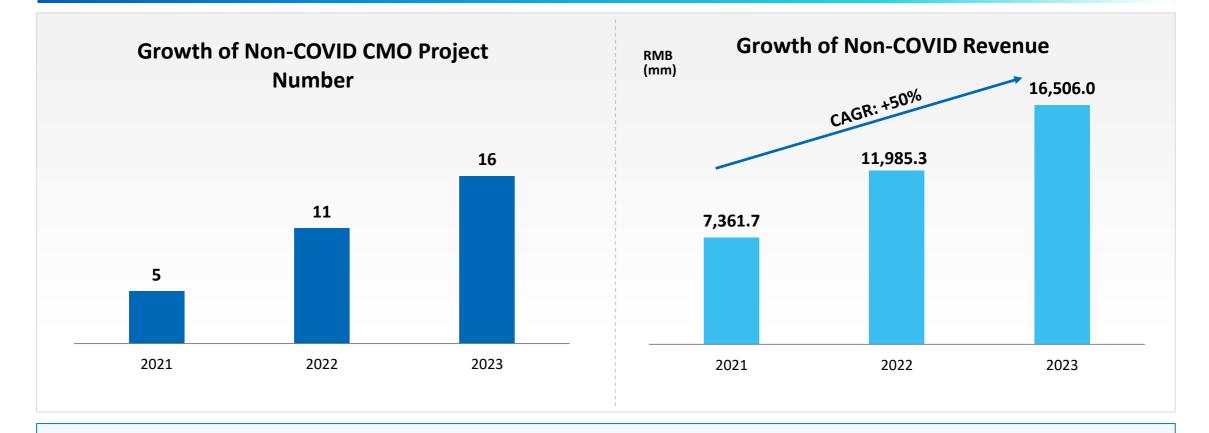


AVAILABLE FUNDS	<ul> <li>Available funds approx. RMB11.2 bn as of Dec 31, 2023</li> <li>Total Liability to Equity Ratio 28.5%, expect to have sufficient funds for capacity increase</li> </ul>
САРЕХ	<ul> <li>2023 CAPEX approx. RMB4.1 bn, mainly for capacity increase in Europe and U.S.</li> <li>2024 CAPEX Plan: approx. RMB5 bn</li> </ul>
LOAN	<ul> <li>Approx. RMB2.1 bn borrowings as of Dec 31, 2023</li> <li>Available bank credit facilities of around RMB6 bn</li> </ul>
CASH FLOW	<ul> <li>Positive Free Cash Flow of RMB0.6 bn in 2023</li> <li>Continue to target free cash flow positive in 2024</li> </ul>

#### Non-COVID Projects Continued to Accelerate and Delivered WuXi Biologics Steady Revenue Growth



#### **Non-COVID Projects Driving Growth with Sustained Momentum**

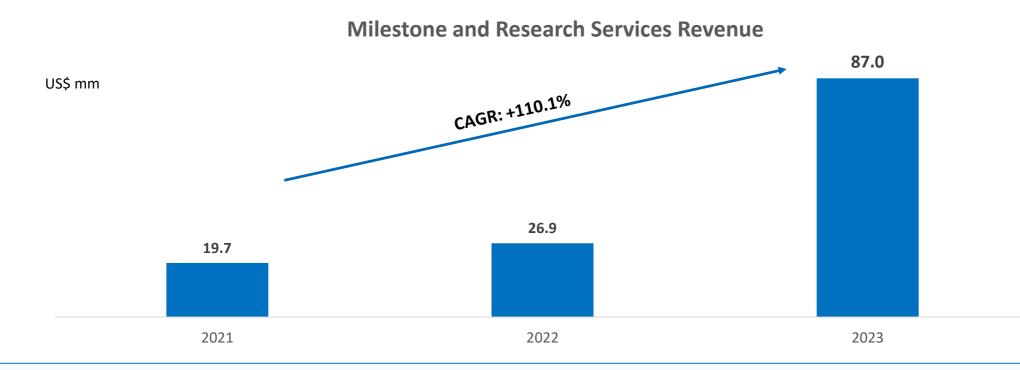


- CMO growth and the Non-COVID growth are the sustainable pillars for the Company's growth
- The successful implementation of "Follow and Win the Molecule" strategies will enhance the growing momentum of CMO projects and boost the future growth

Global Solution Provider

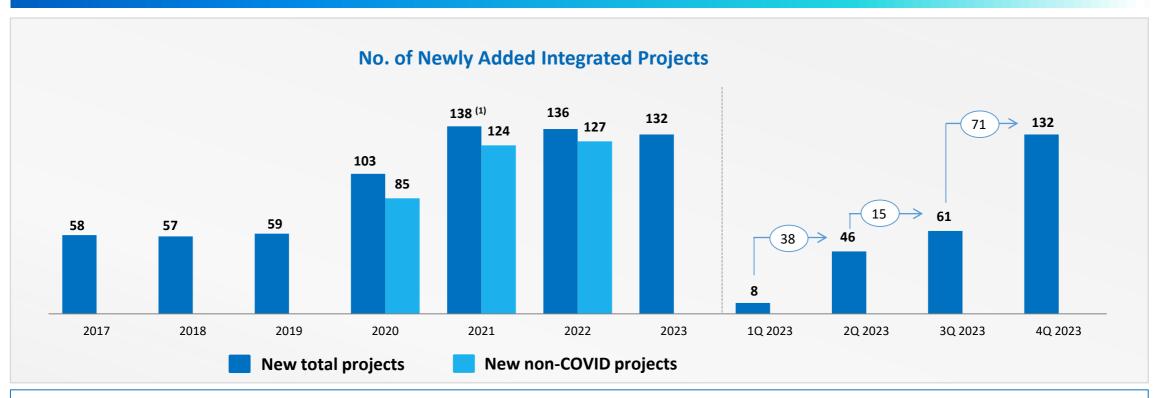
#### **R in CRDMO** Accelerated Growth in Milestone and Research Services Revenue





- Benefitted from the comprehensive technology platforms, milestone and research services revenue achieved 110.1% CAGR growth from 2021 to 2023, demonstrating the accelerated growth in R and solidifying growth potential
- The Company will continue to enhance its capabilities to expand service business, enable more discovery projects, thus optimizing the spectrum of services offered to the global biologics industry and bringing more business opportunities

# New Projects Rebound from the Bottom in Q1 2023: 2023 is One of the Highest Levels of New Projects



- Number of new projects impacted in Q1 2023 by global biotech slowdown and rebounded since Q2 2023. Strong
  recovery in 2H 2023 and 2023 is one of the highest No. of new projects, indicating more brand recognition and
  trust from the industry
- Strong growth in drug development with more projects inflow

Notes:

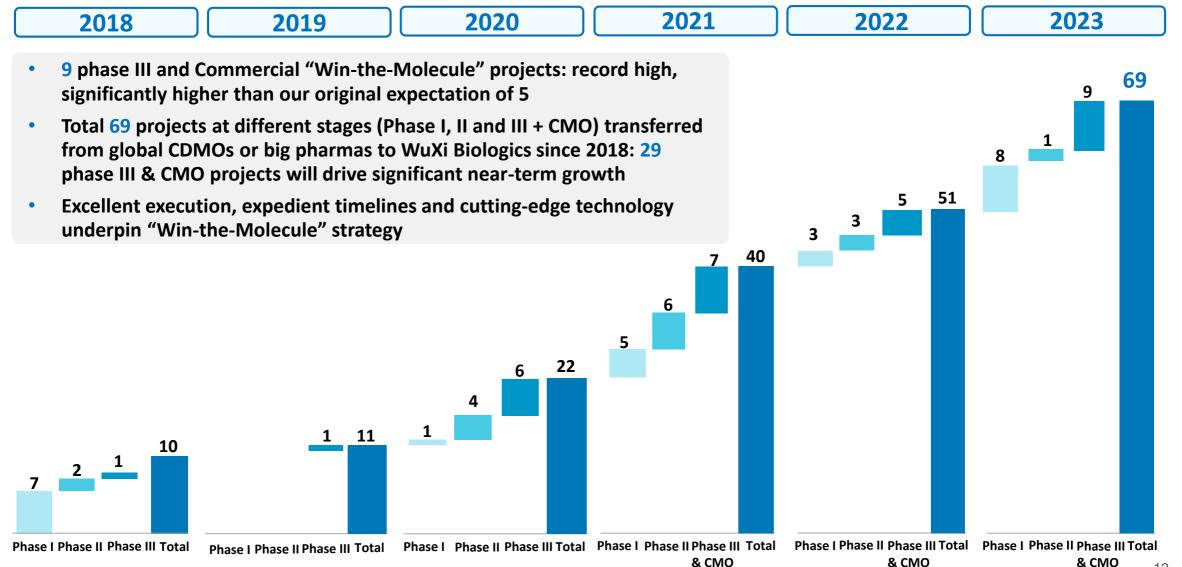
1. Newly-added integrated project number in 2021 has excluded the projects from CMAB acquisition

WuXi Biologics

<sup>2.</sup> The rest market primarily includes Singapore, Japan, South Korea, and Australia

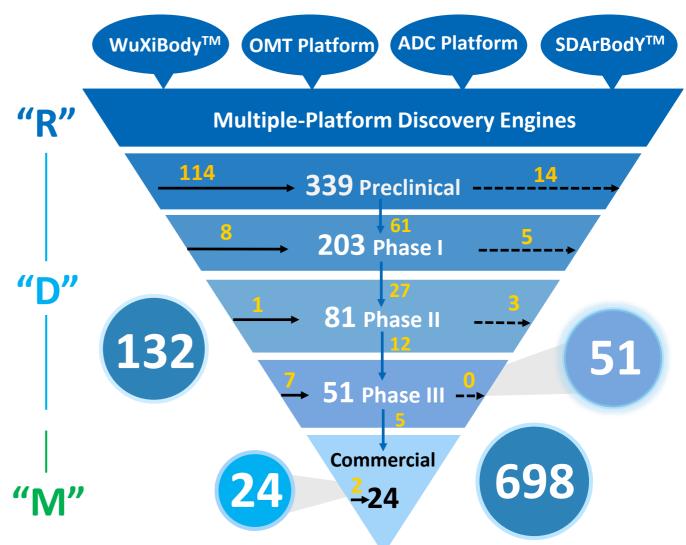
#### "Win-the-Molecule" Strategy: Another Driver to Expand **Pipeline**





#### New Projects Exceeded Expectations: Demonstrate Business Resilience Despite Headwinds

- Continue to gain growth opportunities for both "Follow and Win the Molecule"
- Despite headwinds, newly-added projects reached one of the highest levels since inception, demonstrating the Company's resilience during the downturn cycle and ability to maintain the business growth
- "Win-the-Molecule" strategy continued to excel: 18 external projects transferred into the pipeline as of Dec 31, 2023, including 7 phase III projects and 2 CMO for blockbuster products
- Milestone and research services revenue exceeded US\$87 million, indicating the accelerated growth in R services
- 51 Phase III projects and 24 CMO projects: poised for future manufacturing revenue growth

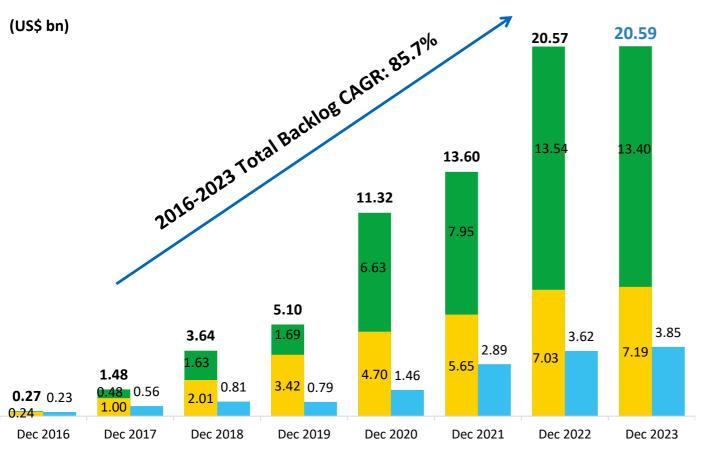


WuXi Biologics

### **Backlog Underpins Future Performance**

WuXi Biologics Global Solution Provider

- Service Backlog
- Upcoming Potential Milestone Fees <sup>(1)</sup>
- Backlog within 3 Years

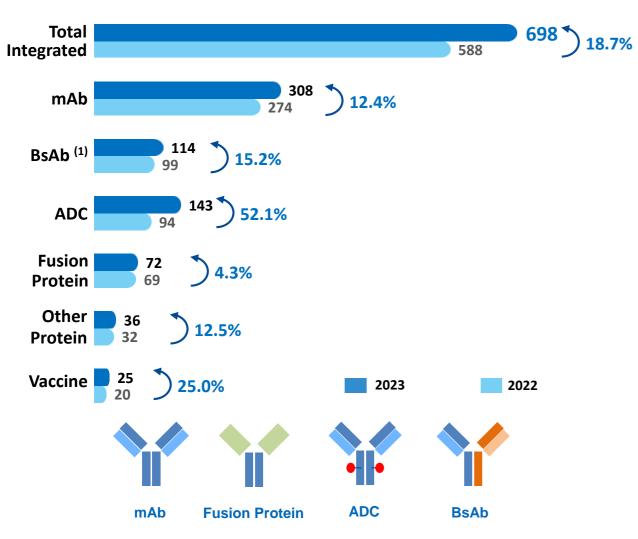


- As of Dec 31, 2023, total backlog reached US\$20.6 bn. US\$13.4 bn service backlog as of Dec 31, 2023, the slight decrease is partially attributable to the COVID cancellation
- Upcoming potential milestone backlog
   reached a record high of US\$7.2 bn, research
   service capability got validated again to
   benefit from technology enabling platforms
   and unique CRDMO business model
- As of Dec 31, 2023, backlog within 3 years approximated US\$3.9 bn, providing high visibility of short-term growth
- Excellent execution of pre-clinical projects and increased capacity would shorten the order to fulfillment cycle
- Strong backlog does not indicate lack of capacity for new projects. Additional projects can be initiated within 4 weeks

#### Note:

- 1. Upcoming milestone revenue may take longer to receive at the various development stages as it depends on the success rate and progress of the projects
- 2. Results may not foot due to rounding

## **Rich Pipeline across All Biologics Modalities**



• 259 First-in-class programs

- 25 vaccine projects, including 19 non-COVID vaccines
- 114 bispecific projects covering different formats, several in phase III and commercial stage with upside potential

Global Solution Provider

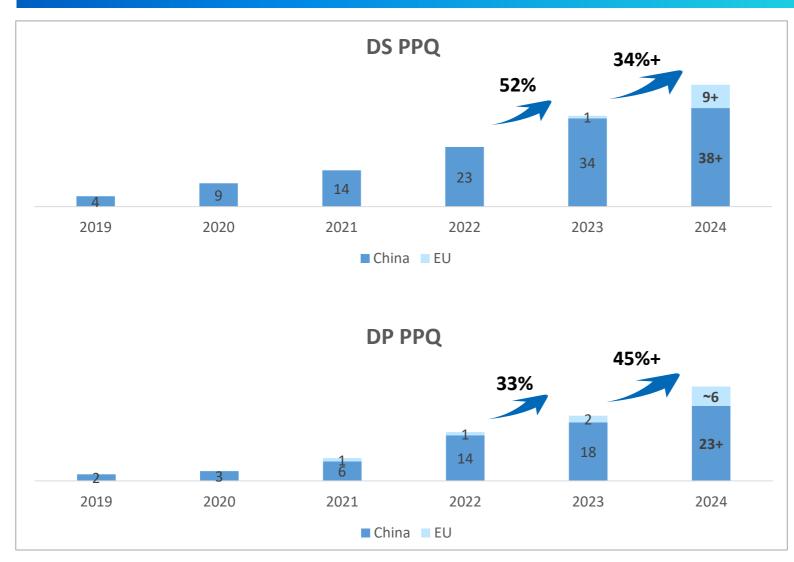
- 143 Antibody Drug Conjugates (ADC) projects with 52.1% YoY growth driven by increasing industry demands with ~35% global ADC outsourcing market CAGR growth between 2018 and 2022 and ~28% CAGR growth between 2022 and 2030
- 19 CNS (Central Nervous System) programs from domestic and global companies with exciting potential, the fastest one already in phase III
- One of the largest portfolios of complex biologics, consisting of mAbs, bispecifics, multispecifics, ADCs, fusion proteins and vaccines, etc.

#### Notes:

1. As of Dec 31, 2023, compared with projects number as of Dec 31, 2022

2. Bispecific Antibody (BsAb) Included both WuXiBody<sup>™</sup> projects and non-WuXiBody<sup>™</sup> projects

#### **CMO Continues with Strong Momentum as Shown by** Leading Indicators: No. of PPQs



Robust growth in drug substance (DS) and drug product (DP) PPQs, in line with our CMO project increase: will add more in 2024

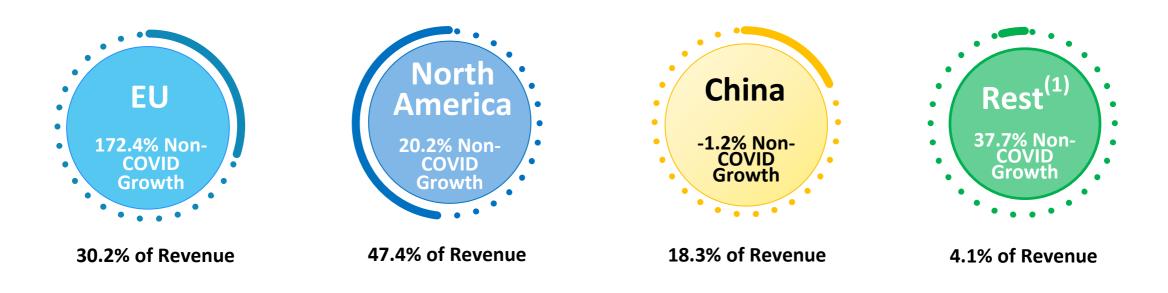
٠

Global Solution Provider

- Growing number of PPQs executed in 2023 and scheduled for 2024, indicating the solid growth for future CMO
- PPQ success of 97%+: one of the best performers in the industry, premier quality demonstrated

#### WuXi Biologics Global Solution Provider

#### **Sustained Growth with Diverse Engines**

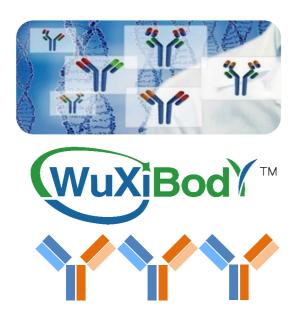


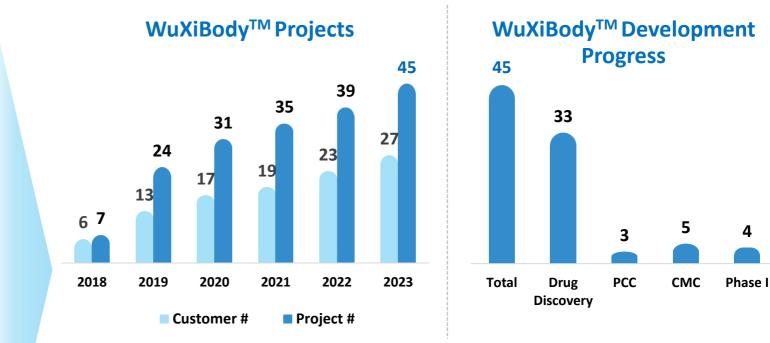
- Europe: the market with the fastest growth rate. Non-COVID revenue grew by 172.4% YoY and EU market accounted for 30.2% of our total revenue in 2023, increased from 16.7% in 2022. Extended more collaboration with MNCs and witnessed more revenue contribution from them. Expect continued strong performance from EU market
- North America: Non-COVID revenue grew by 20.2% YoY. Riding on unwavering execution and established track record, WuXi Bio continues to enable the clients in North America
- China: -1.2% non-COVID revenue growth attributable to the impact from biotech funding constraints. Collaborated more with high-quality clients, especially those who licensed out the products to global MNCs. Signed more projects in Q4 and still maintain positive outlook for Chinese market in the long run
- Rest of the World: continued to enable customers, saw massive potential in this region especially in Southeast Asia and explored more collaborative opportunities

## **Bispecifics to be Another Growth Driver – WuXiBody™**



Empower to discover best or first-in-class molecules





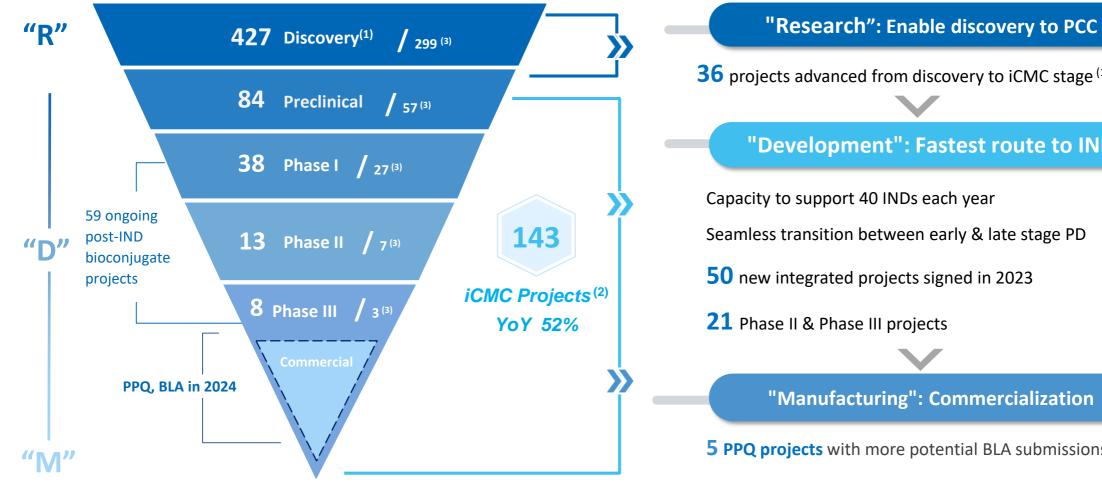
- WuXiBody<sup>™</sup> continues to gain worldwide recognition, with 45 projects as of Dec 31, 2023
- 4 projects at Phase I, 5 projects at CMC, and 3 projects at PCC, demonstrating state-of-the-art technology of WuXiBody<sup>™</sup>
- 2 WuXiBody<sup>™</sup> projects are expected to get IND approval in 2024

Global Solution Provider

#### WuXi XDC's Powerful Platform and Business Model to **Secure Project Wins and Fuel The Growth**



Number of Projects Through "Enable – Follow – Win" Strategy



## **36** projects advanced from discovery to iCMC stage <sup>(1)</sup>

#### "Development": Fastest route to IND

Capacity to support 40 INDs each year

Seamless transition between early & late stage PD

**50** new integrated projects signed in 2023

**21** Phase II & Phase III projects

"Manufacturing": Commercialization

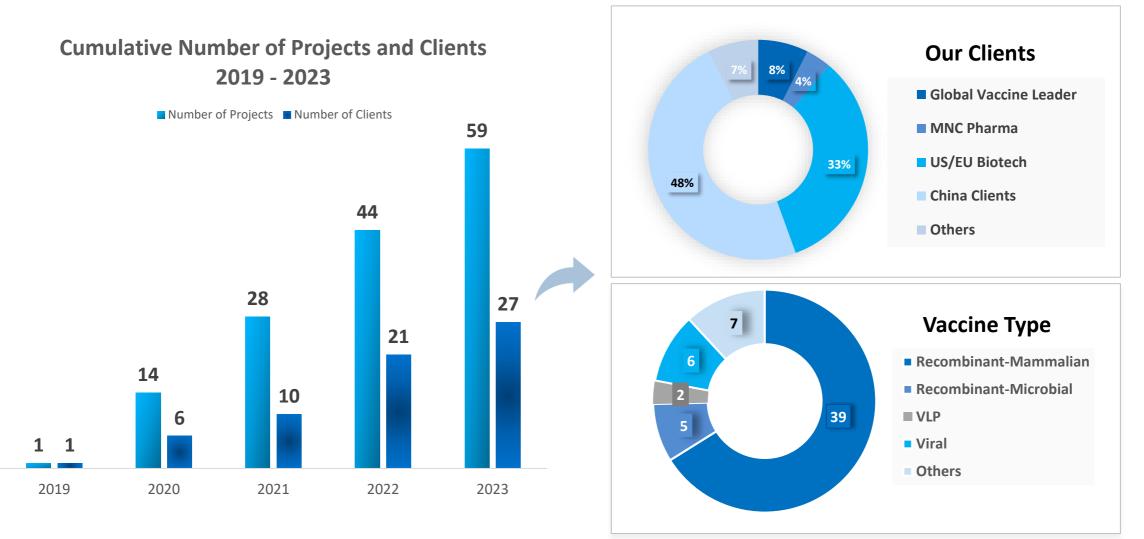
**5 PPQ projects** with more potential BLA submissions

#### Notes:

- Cumulative number since our inception and as of Dec 31, 2023
- Number of ongoing integrated CMC projects, as of Dec 31, 2023

3. The small-sized figures account for the number of projects as at December 31, 2022, save for the number of projects at discovery stage which is cumulative from the Group's inception up until December 31, 2022



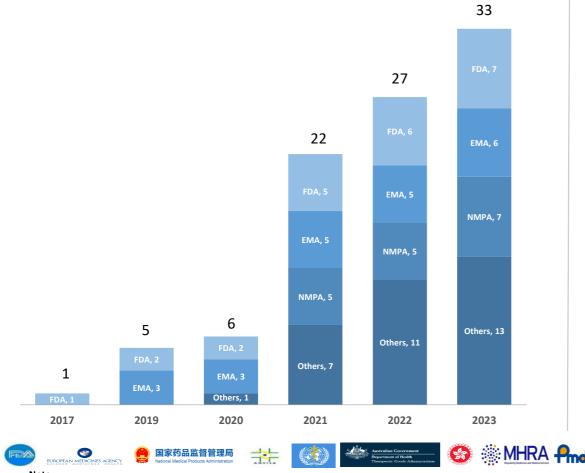


Note: 1. As of Dec 31, 2023



## **QUALITY is Our Competitive Advantage**

#### Number of Regulatory Inspections Completed: 33<sup>(1)</sup>



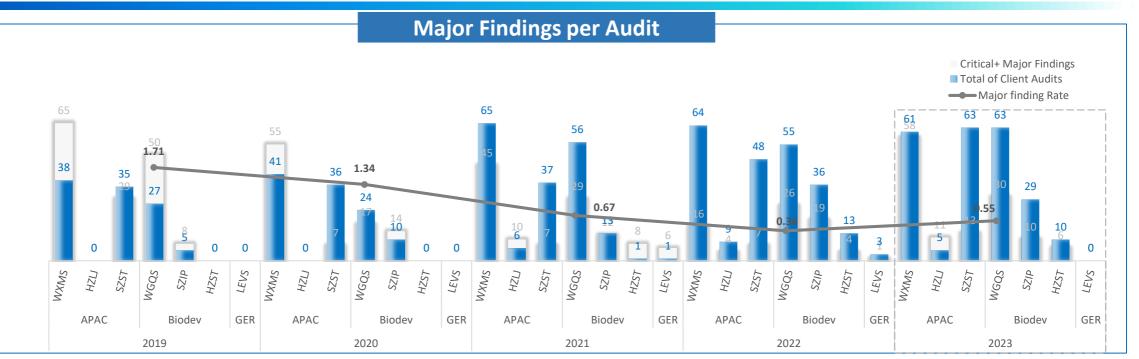
#### Number of License Approvals: 48 (64 by Facility)

			_			•				
Ag	ency Facility	MFG1	MFG2F	MFG2P	MFG4	MFG5	DP1	DP4	MFG3(CB)	MFG3
		WBP XXX	WBP XXX				WBP XXX			
1	FDA (6)	WBP XXX				WBP XXX/ WBP XXX	WBP XXX			
		WBP XXX	WBP XXX				WBP XXX			
		WBP XXX	WBP XXX		WBP XXX	WBP XXX/ WBP XXX	WBP XXX			
2	EMA (7)	WBP XXX		WBP XXX			WBP XXX		WBP XXX	
		WBP XXX	WBP XXX							
		WBP XXX		WBP XXX(2)			WBP XXX	WBP XXX		WBP XXX
3	NMPA (6)	WBP XXX		WBP XXX(2)			WBP XXX(2) WBP XXX	WBP XXX		
4	ANVISA (3)		WBP XXX		WBP XXX					
5	WHO (1)		WBP XXX		WBP XXX					
			WBP XXX							
6	TGA (2)		WBP XXX							
7	Hong Kong (1)		WBP XXX							
8	MHRA (4)	WBP XXX WBP XXX	WBP XXX	WBP XXX			WBP XXX			
9	PMDA (2)		WBP XXX							
10	Switzerland (2)		WBP XXX							
	United Arab									
11	Emirates (2)		WBP XXX							
			WBP XXX							
12	Canada (3)		WBP XXX							
13	Saudi Arabia (1)					WBP XXX/				
14	Costa Rica (1)					WBP XXX				
15	Panama (1)					(14)				
16	Russian (1)									
17	New Zealand (1)									
18	Thailand (1)									
19	Jordan (1)									
20	Malaysia (1)									
21	HSA (1)									
#	Approvals 64	10	15	6	3	16	10	2	1	1
E	u/E)	*	Health Canada			* *		*	•	NPRA

Note: 1. As of Dec 31, 2023

21

#### Leading Indicators of Quality/Regulatory Inspections: Continue to See Favorable Trends During Client Audits



#### Summary

231 Client Audits completed as of 2023
0.55 (128/231) Major findings per Audit as of 2023

1.71 --> 1.34 --> 0.67 --> 0.34 --> 0.55 (2019) (2020) (2021) (2022) (2023) While others struggle with data integrity issues, WuXi Biologics continues to safeguard our data integrity to maintain our strong track record with customers and regulators: 0 issue with data integrity during regulatory inspections

WuXi Biologics

# Global Operations on track to Support 02 Business Growth

#### Robust Global Network to Enable Partners: Multiple Nodes with Geographic Diversity



#### Global CRDMO: 3 R centers + 8 D centers + 9 M centers

#### R: Shanghai WGQ, Shanghai FX, Boston

D: Shanghai WGQ, Wuxi, Shanghai FX, Chengdu, Hangzhou, Suzhou, Cranbury NJ and Singapore

M: Wuxi, Hebei, Chengdu, Hangzhou, Wuppertal, Leverkusen, Dundalk, Worcester MA and Singapore





# **Groundbreaking on CRDMO Center in Singapore**



The Company has broken ground on its new 13.5-hectare CRDMO center in Singapore. The center will provide integrated biologics research, development and manufacturing services



The CRDMO site will add 120,000L manufacturing capacity to WuXi Biologics' global network



The site is expected to employ 1,500 people when fully operational







#### **New Chapter for Global Operations**



- MFG6/7 GMP released in Q4 2022. and received first GMP Certificate from Ireland
- 7 CMO contracts signed and almost fully booked in 2025
- **3 ENG run completed** with 100% success rate. completed first 16,000L manufacturing run, 3 **PPQ batches in progress** and 5 PPQ expected in 2024



- MFG19 will further increase to 12x2.000L
- DP7 (liquid/lyo commercial facility, Germany/EMA certified): with an annual capacity of approximately ten million doses, is being upgraded to include a second variable filling line in 2025



- MFG18, the first clinical manufacturing facility in U.S., started **GMP** operations in August, 2022
- Produced 10+ GMP batches and achieved 100% success rate
- GMP slots for 2024 are 70% booked



- In response to global clients' increasing demands, MFG11 will increase its capacity from original planned 24.000L to 36.000L
- Anticipates being operational in 2025 with GMP release in 2026



- A 48.000L commercial **DS** manufacturing facility GMP released in Oct, 2022
- **Completed 6 batches** with 100% success rate in 2023

MFG8 in

Hebei, China

Expect 1<sup>st</sup> PPQ completed in 2024

MFG6/7 in Dundalk, Ireland



26

#### Ireland Ramp-up Ahead of Schedule: Expect to Break Even in 2024





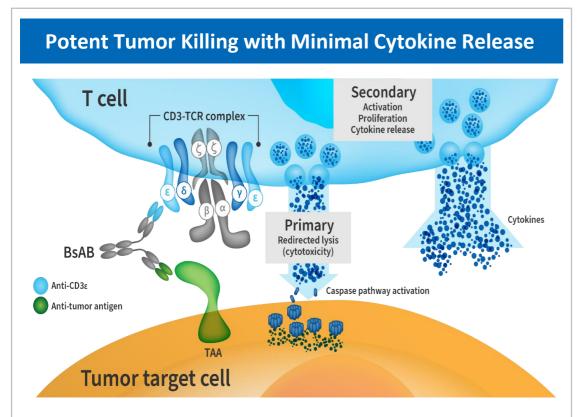


- Ireland site completed construction with record speed and received the 2023 Facility of the Year Award (FOYA) in the Operations category from ISPE
- GMP runs at both facilities are proceeding as expected: the first PPQ batch was successfully completed at MFG6 and successfully completed first 16,000L manufacturing run at MFG7
- Significant commercial manufacturing demands from 2024 onwards, almost fully booked in 2025
- Expect to break even in 2024, one year earlier than the original target. This is a strong testament of our continued business momentum as we undergo capacity increase outside of China
- 70% of the pipeline are from "Win-the-Molecule" execution, most of which are commercialized blockbuster products on the market
- Fast ramp-up in Ireland can be replicated to other global sites

# State-of-the-art Technologies Lead to Future Success

03

#### WuXi Bio's Proprietary Clinical Stage Anti-CD3 mAb Empowers Discovery of Best-in-Class T Cell Engagers (TCEs)



Hypothesis – Adjusting CD3 Affinity & Binding Kinetics to Disassociate Tumor Cytotoxicity from Cytokine Release

#### **WuXi CD3 Platform Highlights**

- 3 TCEs in clinical stage (Ph1 clinical trials)
- Cynomolgus monkey cross-reactive CD3 binder
- Unique epitope with intermediate affinity
- Fast-on & fast-off binding kinetics
- Low cytokine release with potent tumor killing
- Several partnered with leading pharmaceutical companies

Full Kinetic Affinity to Human CD3εδ	ka (1/Ms)	kd (1/s)	K <sub>D</sub> (nM)
CD3xCD20 (Regeneron)	2.21E+04	7.39E-05	<mark>3.4</mark>
CD3xDLL3 (Amgen)	4.60E+05	2.22E-03	<mark>4.8</mark>
CD3xDLL3 (Harpoon)	6.01E+06	4.03E-03	<mark>6.7</mark>
CD3xDLL3 (BI)	5.28E+05	<mark>6.23E-03</mark>	12
CD3xPSMA (Amgen)	1.45E+05	<mark>2.25E-03</mark>	16
CD3xBCMA (Celgene/Engmab)	8.64E+04	<mark>3.12E-03</mark>	36
CD3xGPC3 (Chugai)	3.98E+04	<mark>1.69E-03</mark>	43
CD3xCEACAM5 (Roche/Chugai)	7.94E+04	<mark>3.95E-03</mark>	50
CD3xFolR1(Roche)	2.25E+05	<mark>2.00E-03</mark>	89
WuXi Bio Lead	<mark>4.61E+05</mark>	1.86E-02	40

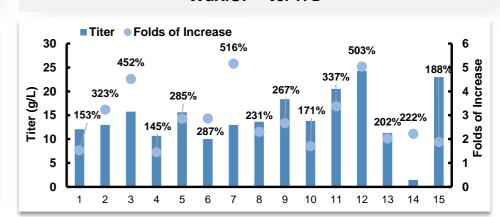
# WuXiUI<sup>™</sup> Performance and Strategic Applications to Biologics Commercial Manufacturing

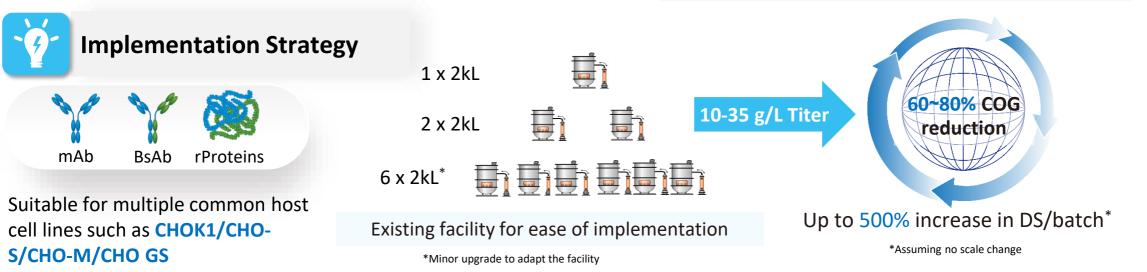




#### WuXiUI<sup>™</sup> Ultra-Intensified FB Bioprocessing Strategy

- 3~6 folds of TFB productivity with WuXiUI<sup>™</sup>
- 10~35 g/L upstream titer for popular CHO cell lines
- Implementing ESG concept in process design



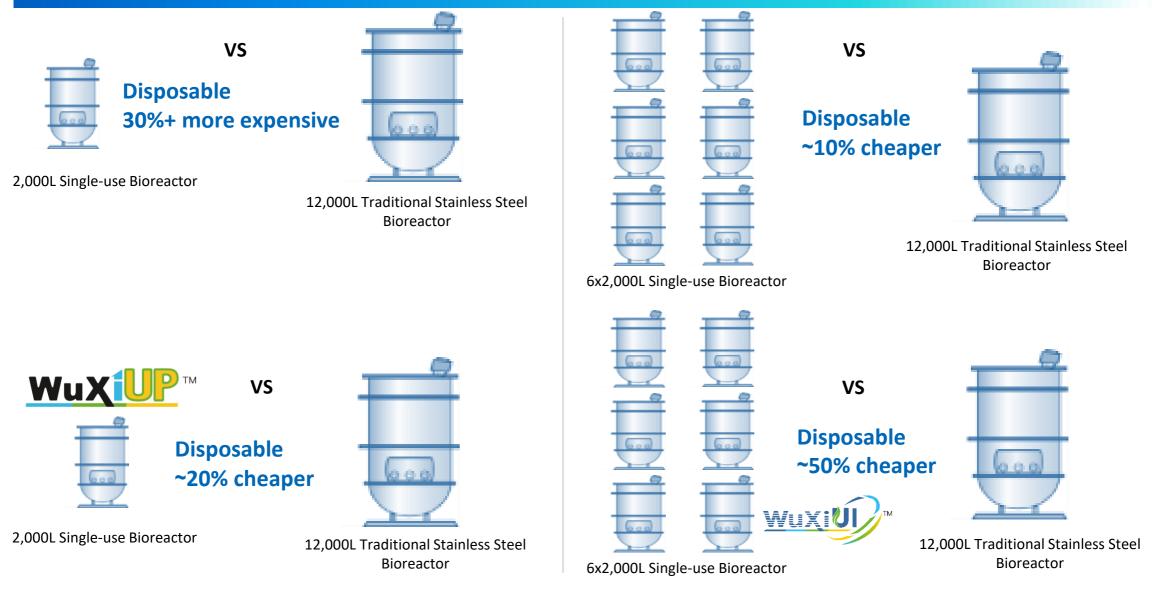


#### Productivity Comparison WuXiUI<sup>™</sup> vs. TFB

#### **Disposable Bioreactors CAN Deliver Lower COGS** than Traditional Stainless Steel



31



#### **Global MNC Applies Single-use Technology at its Ireland Site** Another Demonstration for This Manufacturing Technology



# Eli Lilly picks ABEC for single-use Ireland facility

by <u>Millie Nelson</u> Thursday, July 13, 2023 5:33 am

ABEC will deliver multiple Customer Single Run (CSR) single-use systems to Eli Lilly's manufacturing facility in Limerick, Ireland.

Eli Lilly announced plans to build a €400+ million (\$433 million) greenfield site in Limerick, Ireland <u>last year</u>. The firm then magnified the investment to around \$1 billion to further support its biologics ambition in the country . in March.

Now, Lilly has selected ABEC, a solutions and services for biotech manufacturing to support Basis of Design (BOD) engineering of the plant's upstream and downstream processes. ABEC will implement its single-use technology and its large-scale CSR bioreactors will be "at the heart of the facility," used for Lilly's high-density culture processes.



WuXi Bio delivered ~4 tons of COVID-19 neutralizing antibodies with single-use technology, demonstrating that such technology is comparable to stainless steel in large-scale manufacturing



#### **Big Pharma's Choice**

One big pharma plans to expand its facility in Ireland with single-use technology, showcasing the strength and trend of such manufacturing technology

#### Single-Use in Capacity Expansion<sup>\*</sup>



02

Growing trend: 44% single-use technology is applied in new capacity; 36% single-use technology is applied in CMO capacity

## **Thriving Growth in Microbial Business**

Development

**Development** 

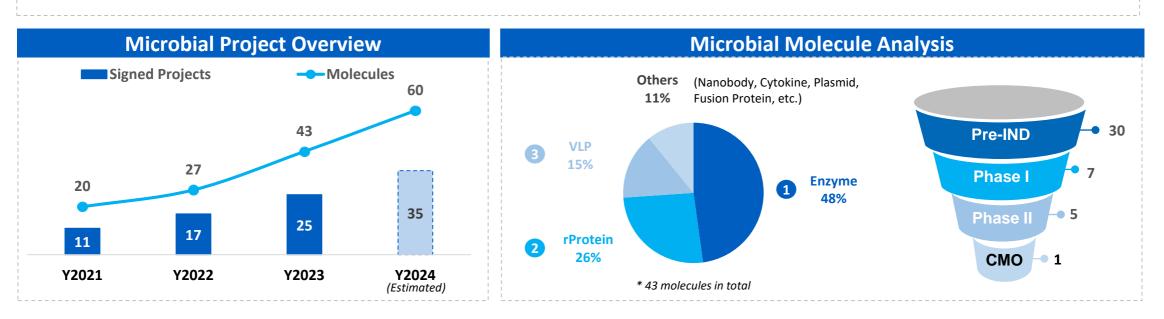


Filling



and Stability

Characterization



Note: 1. As of Dec 31, 2023

Development

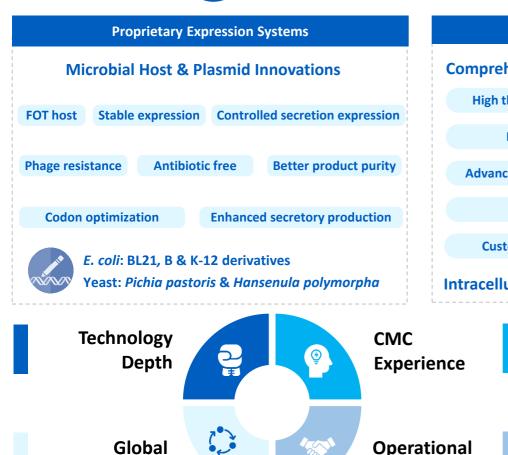
# Strong "D" and Expansion for "M" in Microbial Business

Excellence





Global Solution Provider



**Quality System** 

# **Microbial Process Development Comprehensive Tool-box, Enriched Experience** High throughput process development technology **Robust fermentation scale-up strategy** Advanced process understanding & control with PAT High-efficient downstream processing **Customized solution for challenging molecules** Intracellular Soluble, Inclusion Body, Secretory **Cost Effectiveness Fast Turn-around**

**High Quality** 

# Commercial Projects

#### The 1<sup>st</sup> Project Signed on Dec 18<sup>th</sup>, 2023 (Visen)

Plan for Large-scale Microbial Production



Chengdu site (for Late-stage & Commercial Projects)

# WBS and ESG as Important Components 04 of Business Strategy

# WuXi Biologics' Lean Operation and Management System

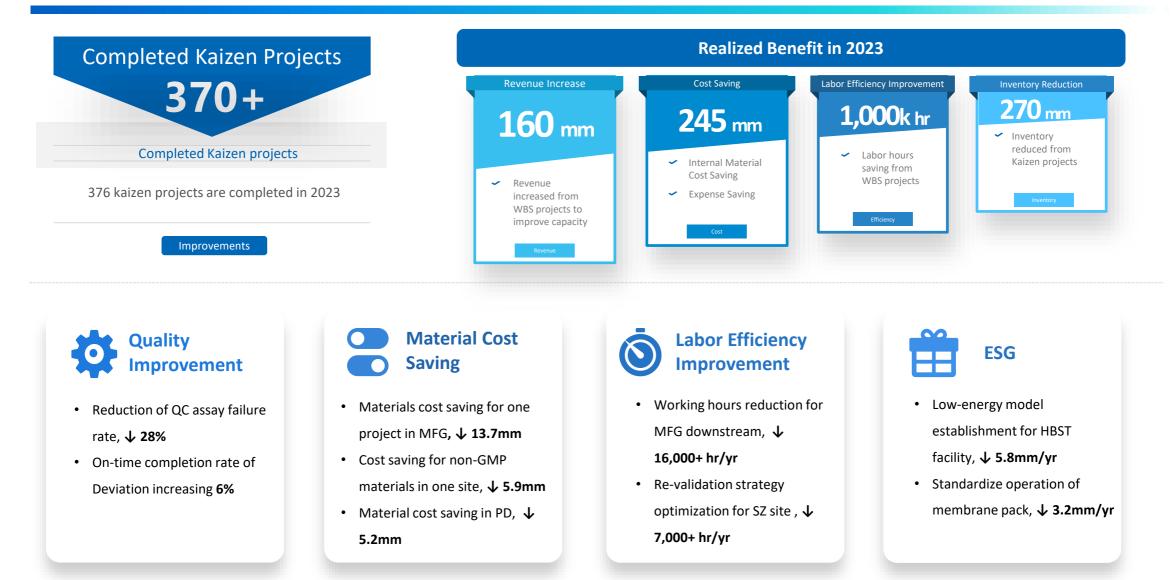


#### HIGHER QUALITY, FASTER DELIVERY, BETTER VALUE



#### **WBS Achievements in 2023**





## **ESG Performance Recognized as Industry Leader**





Powered by the S&P Global CSA

**Top 1%** S&P Global Corporate Sustainabilit Assessment (CSA) Score 2023

#### Dow Jones Sustainability World Index Dow Jones Sustainability Emerging Markets Index

- Ranked No.1 in its sector and identified as a global sustainability leader
- Recognition in talent development, innovation, quality, environment and climate change, etc.
- Inclusion into *Global Sustainability Yearbook*, generating long-term value for stakeholders



#### MSCI AAA ESG Rating of 2023

- The highest rating on MSCI's AAA (Leaders) to CCC (Laggards)
- A company leading its industry in managing the most significant ESG opportunities
- MSCI is a major ESG data and rating provider, covering 10,000+ companies

## **ESG Performance Recognized as Industry Leader**



**EcoVadis Platinum Medal** 

- Ranked top 1% of 100,000+ companies
- Outstanding performance across all areas: Environment, Labor & Human Rights, Ethics, and Sustainable Procurement
- A trusted partner by global clients for its

strong sustainability commitment

This is really fantastic news! So excited to hear WuXi Bio is doing an excellent job with EcoVadis."

> - Feedback from one of Top Pharma clients

Global Solution Provider

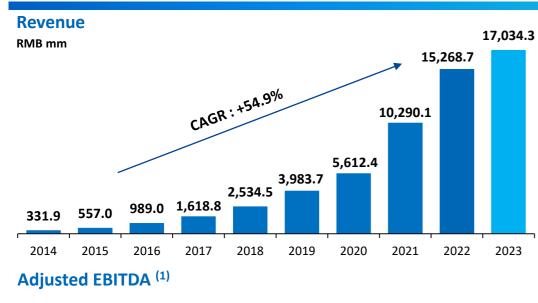




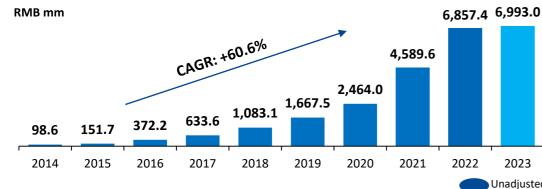
## Financial Overview 05

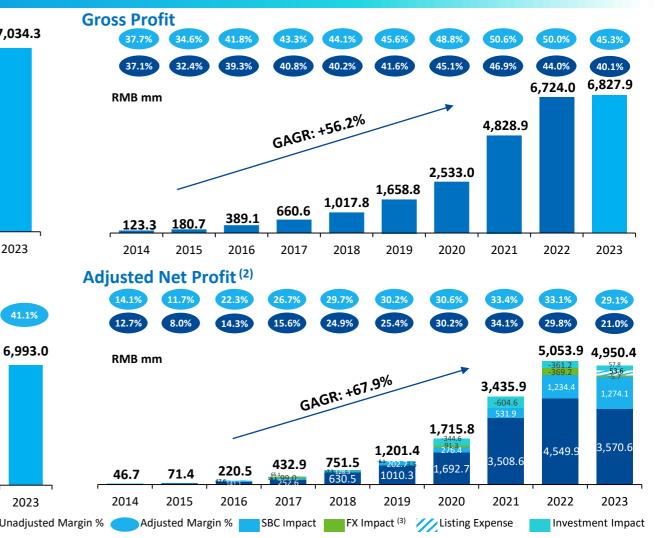


#### **Solid Financial Performance Achieved**









#### Notes:

1. Adjusted EBITDA represents net profit before (i) interest expenses, income tax expenses, listing expenses (ii) certain non-cash expenses, consisting of share-based compensation, amortization and depreciation and (iii) foreign exchange

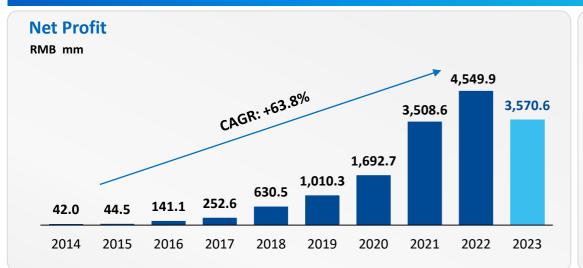
gains/losses and (iv) fair value gains/losses on investment portfolios

2. Adjusted net profit excludes the share-based compensation expenses, fair value gains/losses on investment portfolios, foreign exchange gains/losses and listing expenses

3. Refers to foreign exchange gains/losses

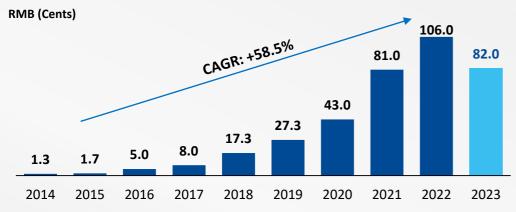
4. Adjusted EBITDA and adjusted net profit of 2019 have been restated to further exclude the fair value gains/losses on the Group's investment portfolios

**Key Profit Metrics** 



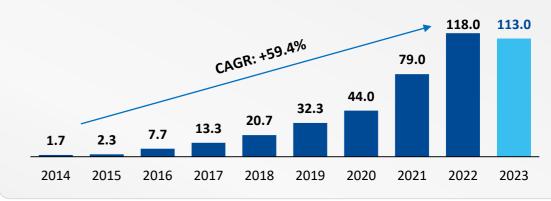
Net Profit Attributable to Owners of the Company **RMB** mm 4,420.3 CAGR: +62.9% 3,399.7 3,388.5 1,688.9 1,013.8 630.6 252.6 141.1 44.5 42.0 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

#### Basic EPS<sup>(1)</sup>



#### Adjusted Basic EPS<sup>(1)</sup>

RMB (Cents)



#### Note:

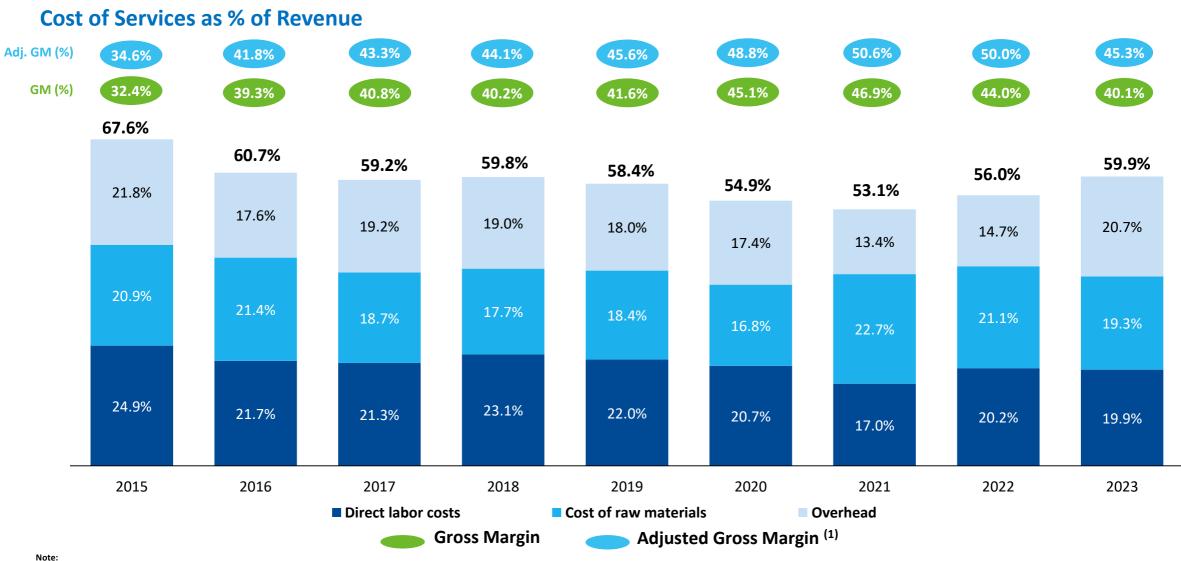
1. The authorized and issued shares of the Company were subdivided on the basis that every one (1) issued share is subdivided into three (3) subdivided shares (the "Share Subdivision"), which became effective on November 16, 2020. Basic and diluted earnings per share were stated after taking into account the effect of the Share Subdivision. Comparative figures have also been restated on the assumption that the Share Subdivision had been effective in the prior year

WuXi Biologics

Global Solution Provider

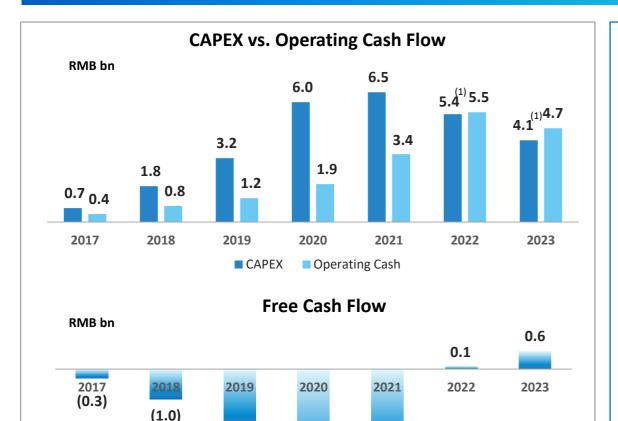


#### **Gross Profit and Cost of Sales**





## **Free Cash Flow Positive since 2022**



(4.1)

(3.1)

(2.0)

- Net operating cash flow recorded ~51%
   CAGR growth from 2017 to 2023
- Free cash flow turned positive in 2022 and continued to improve in 2023: critical milestone for company growth
- Target at continued free cash flow positive in 2024 and beyond
- Solid cash flow management to support global capacity and capabilities enhancement

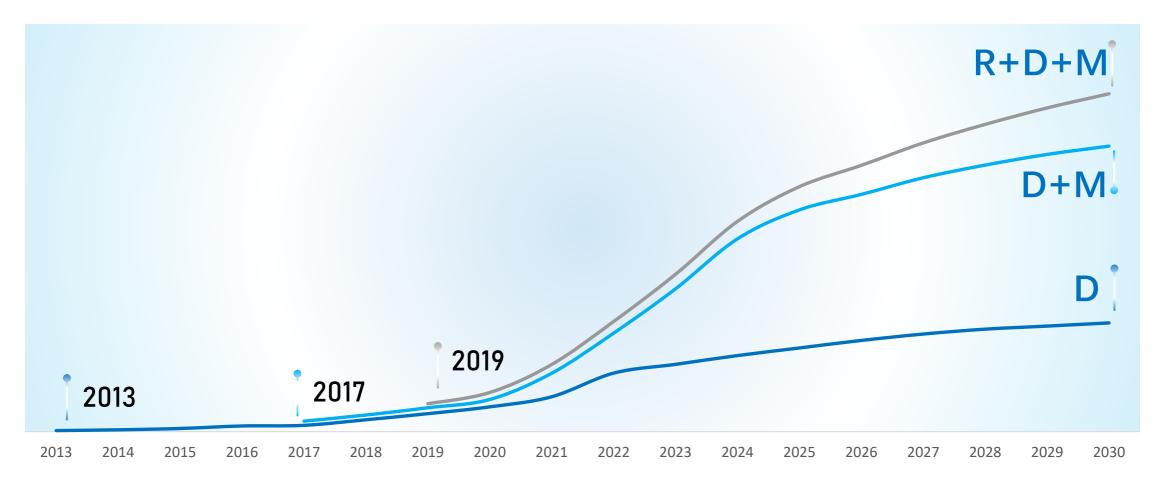
# Summary

06

#### **CRDMO: Three Growth Curves Drive Sustainable Long-term Growth**



**Three Long-Term Growth Curves** 



#### **Proven CRDMO Business Model Continues to Deliver Sustainable Growth**



Contract Services	Target Selection Reagent/Protein Generation & Assay Development Antibody Generation Complex Biologics Engineering (e.g., ADCs, bsAb) Lead ID & Optimization Developability Assessment Characterization: (e.g., PK, PD, Efficacy, & Exploratory Tox PCC Selection Regulatory Support	<ul> <li>Cell Line Engineering</li> <li>Assay Development</li> <li>Process Development</li> <li>Drug Product Development</li> <li>DS &amp; DP Scale Up</li> <li>Cell Banking &amp; Characterization</li> <li>Pilot Scale Manufacturing</li> <li>Viral Clearance</li> <li>Late-stage Development &amp; PC/PV</li> <li>IND &amp; BLA Filing Support</li> </ul>	<ul> <li>DS GMP Manufacturing</li> <li>DP GMP Manufacturing</li> <li>QC Lot Release &amp; Stability</li> <li>Global Dual Source Support</li> </ul> One partner with expertise in all areas	
Requisites	State-of-the-art technology platforms enhance drug discovery capabilities	Best-in-class technology platforms, maximum scalability, speed and execution	Large CAPEX, validated quality and unwavering execution	
Current State	<ul> <li>One of the best mAb platforms demonstrated by Arcus deal in 2018</li> <li>One of the best bispecific platforms demonstrated by GSK collaboration</li> </ul>	<b>132</b> new integrated projects in 2023	Robust growth of non-COVID CMO from <b>1</b> in 2019 to <b>16</b> in 2023	
Achievements	US\$7.2 bn milestone backlog plus 55+ programs with low single digit royalties	<ul> <li>~US\$1 bn revenue per year from new projects only</li> <li>~700 programs</li> <li>Rate: 95%</li> <li>Conversion Rate</li> </ul>	<ul> <li>Strong growth potential benefiting from feed from R&amp;D</li> <li>"Win-the-Molecule" expedites M</li> </ul>	

#### 2023 Highlights: Significant Progress in R, D and M, Best in Company Record



Most important reason for the 2023 slowdown is 84% decrease of COVID revenue. Overall non-COVID revenue grew 37.7% YoY in 2023. R&D is still core to the Company with high profitability and customer stickiness



R: record high revenue, 110% 3-year CAGR growth for milestone and research services revenue, blockbuster deals signed with global pharma



D: We saw significantly fewer projects in Q1 2023 due to biotech funding challenges, but great recovery to full year record high of 132 new projects added. New technology platform progressing well: WuXiUI<sup>™</sup> and Microbial. Continue to gain market share despite all challenges



M: non-COVID revenue from late phase and CMO stage grew 101.7% YoY. Ireland site ramp-up ahead of schedule

## 2024 Outlook





**R&D:** Continue to expect strong growth. Strong momentum from global biotech recovery in Q4 2023 continued in Q1 2024. 25 new projects signed as of Mar 22, 2024 vs 8 in Q1 2023



M: "Follow the Molecule" projects track well. Several potential blockbuster projects move to PPQ stages which will generate significant revenue in 2025 and beyond. "Win-the-Molecule" projects will be potentially more challenging due to geopolitical concerns. As a result, we will continue to invest in Germany, US and Singapore for commercial MFG capacities



Due to uncertainties in the external environment, 2024 revenue is expected to achieve 5%-10% growth, non-COVID revenue is expected to grow 8%-14%



**Business fundamentals remain strong** 





## **2023 Financial Summary**

(RMB million)	2023	2022	Change
Revenue	17,034.3	15,268.7	11.6%
Cost of Sales	(10,206.4)	(8,544.6)	
Gross Profit	6,827.9	6,724.0	1.5%
Other Income	416.7	305.5	
Impairment Losses under ECL Model, Net of Reversal	(320.0)	(258.5)	
Other Gains and Losses	36.5	766.5	
Selling and Marketing Expenses	(294.0)	(162.9)	
Administrative Expenses	(1,495.4)	(1,269.6)	
Other Expenses	(53.6)	-	
Research and Development Expenses	(785.8)	(682.8)	
Financing Costs	(158.5)	(64.4)	
Profit before Tax	4,173.8	5,357.8	-22.1%
Income Tax Expenses	(603.2)	(807.9)	
Profit for the Year	3,570.6	4,549.9	-21.5%
Earnings per Share – Basic (RMB)	0.82	1.06	
Adjusted Earnings per Share – Basic (RMB)	1.13	1.18	

#### Reconciliation for Adjusted Net Profit and Adjusted EBITDA



(RMB million)	2023	2022	Change
Adjusted Net Profit Reconciliation			
Net Profit	3,570.6	4,549.9	
Share-based Compensation Expense	1,274.1	1,234.4	
Foreign Exchange Gain	(5.7)	(369.2)	
Losses (Gains) from Equity Investments	57.8	(361.2)	
Listing Expenses	53.6	-	
Adjusted Net Profit	4,950.4	5,053.9	-2.0%
Adjusted EBITDA Reconciliation			
EBITDA	5,613.2	6,353.4	
Share-based Compensation Expense	1,274.1	1,234.4	
Foreign Exchange Gain	(5.7)	(369.2)	
Losses (Gains) from Equity Investments	57.8	(361.2)	
Listing Expenses	53.6	-	
Adjusted EBITDA	6,993.0	6,857.4	2.0%

Notes:

1. Results may not foot due to rounding

## **WuXi Bio Vision**

"Every drug can be made and every disease can be treated" by building an open-access platform with the most comprehensive capabilities and technologies in the global biologics industry

