

Creating a leading global quality and innovation-led CDMO in cell and gene therapy

JP Morgan Healthcare Conference January 2024



Forward looking statements

Oxford Biomedica

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Oxford Biomedica at a glance





Pure-play focus on cell and gene therapy

End-to-End capabilities from plasmid design to commercial GMP manufacturing

LVV, AAV & Adeno-related in-depth platform knowledge

Commercially approved in 40+ countries

9 GMP production suites across Oxford, UK and Bedford, US

>340 successful GMP viral vector batches

24 global clients; 41 client programmes (as at Sep 2023)











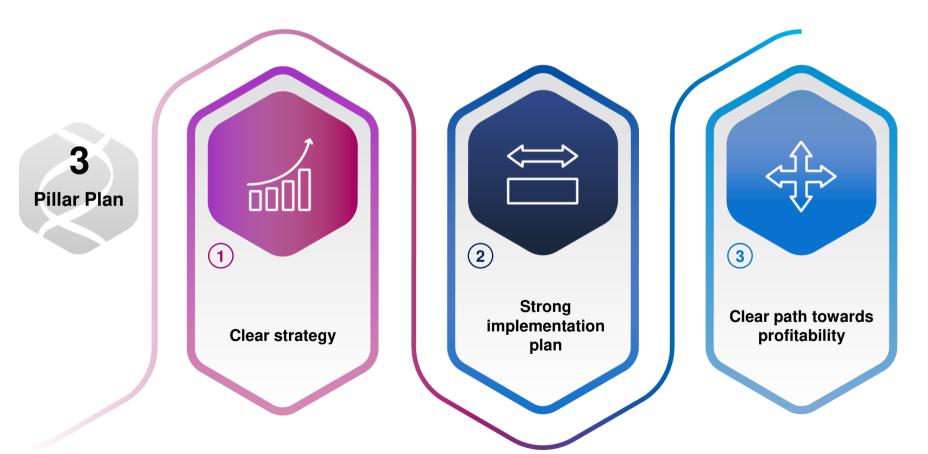
Bedford, MA



Oxford HQ

Delivering long-term sustainable growth





1 Clear strategy: accelerating towards becoming the leading pure-play CDMO in cell and gene therapy



- Transformation to a pure-play CDMO in an attractive high-growth market
- Quality and innovation-led with an unmatched track record in lentiviral vectors
- Proven and differentiated platform technologies
- Multi-vector approach with expertise in all key viral vector types
- Global footprint with a multi-site model
- A unified and global company with scalable operations

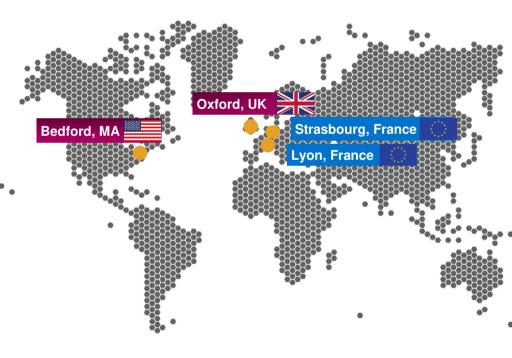
Total Addressable Market for outsourced viral vector supply is expected to be \$3.8bn by 2028

	2028 TAM, 22-'28 CAGR	# of pipeline assets	OXB growth opportunity
AAV	c.\$2.9bn +22%	513	
Integrating (Lentivirus and γ-retroviral)	c.\$0.8bn +18%	244	
Adenovirus	c.<\$0.5bn -24%	125	=

2 A strong implementation plan that aligns operations with strategy shows first significant results



- Significantly expanded commercial team to leverage the growing pipeline of opportunities
- Concluded workforce reorganisation, including streamlining structure to improve efficiencies
- Made significant progress in transferring lenti capabilities into Bedford, MA site, with transfer of 5L process already underway
- Entered into a conditional sale and purchase agreement for the acquisition of ABL Europe to address client demand and to provide multi-vector capabilities:
 - Broadens footprint into Europe with facilities in Lyon and Strasbourg, France
 - Provides flexibility with supply across borders in Europe
 - Immediately revenue accretive (cash flow neutral)



3 A clear pathway to profitability



- Restructuring and cost reductions to lower cost base by c.£30m per year
- Operating as one company with multi-sites to better serve clients and creating synergies
- Focus is on reaching profitability; broadly EBITDA breakeven in 2024
- First successes in execution provides confidence in medium term financial guidance:



50% growth in client base since the end of 20221



>70% growth in pipeline value since the end of 20221



More than doubled number of contracts and client orders signed in 2023 vs. 2022

ANTICIPATING MID-TERM GROWTH

3-year revenue CAGR

>30%

EBITDA margin

>20%

By 2026





A new commercial strategy to fuel our transformation

Number of client orders in 2023 doubled compared to 2022



Sep 2022		Sep 2023	
OXB CLIENT PROGRAMMES	28	OXB CLIENT PROGRAMMES 41	
Cell line, process development & pilot scale production (Preclinical)	15 ¹	Cell line, process development & pilot scale production (Preclinical)	<u>,</u> 1
Early stage clinical supply (Phase I/II)	10	Early stage clinical supply (Phase I/II)	4
Late stage, process characterisation & validation (Phase III)	1	Late stage, process characterisation & validation (Phase III)	1
Commercial product supply & fill/finish (Commercial)	22	Commercial product supply & fill/finish (Commercial)	1

- Portfolio of 41 programmes with 24 current clients; diverse range of clients and stages of development
- Over one third of clients working with the Group on more than one programme
- Commercial team has been restructured to ensure they are sufficiently resourced and optimally positioned to deliver the expected increase in pipeline growth

Cabaletta Bio®







¹ Includes undisclosed stage programmes. ²Includes AstraZeneca COVID-19 vaccine manufacturing, which ended in 2022.

We have proven and differentiated platform technologies



	LentiVector™ platform	AAV platform
Strong track record	 >25 years of lentiviral vector experience >340 GMP batches successfully released 	 >8 years of AAV vector experience 45 GMP batches successfully released (22 since March 2022).
Accelerated timeline	12 month timeline achieved from client onboarding to released GMP batch	 14 months timeline achieved from client onboarding to released GMP batch
Cutting edge innovation	 TetraVecta[™] - 4th generation lentiviral vectors that improve quality, potency and packaging capacity 	 Dual plasmid system that increases efficiencies and facilitates vector genome productivity
Impressive regulatory achievements	1 successful BLA/MAA submission24 successful IND/IMPD submissions	>6 successful IND/CTA submissions

Taking Oxford Biomedica from "Good to Great"









Q&A

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