

30 July 2024

Company Announcements Office Australian Securities Exchange

QUARTERLY ACTIVITIES REPORT AND APPENDIX 4C

In accordance with ASX Listing Rule 4.7B, Vectus Biosystems Limited (Vectus or the Company) presents its June 2024 Quarterly Activities Report and Quarterly Cash Flow Report – Appendix 4C.

Commentary on Activities for June 2024 Quarter

Vectus has recently put in place an Advisory Board with input from leaders in the biotechnology and pharmaceutical arenas. As previously announced, the Company is now focusing on the commercialisation of its clinical drug VB0004, together with A32, A79, P5 and Accugen.

Vectus has expanded discussions with a number of parties, and anticipates putting in place a formal outreach programme for the purpose of licencing and partnering its key assets. As the Company's focus moves mainly to commercialisation, it is anticipated that the operating costs of Vectus will be significantly reduced. In September 2024 the Company is planning to lodge its claim for a research and development (R&D) refund from the Australian Taxation Office (ATO) for its eligible R&D expenditure for the financial year ended 30 June 2024, with an expectation that the funds will be received in October 2024.

Phase Ia/Ib Human Clinical Trials

In April 2024 Vectus announced the finalisation of its Phase Ib human clinical trial. The Phase Ib trial was entitled: "A Phase I/Ib, First-Time-in-Human, Single Centre, Double-Blind, Randomised, Placebo-Controlled, Dose Escalating Study of the Safety, Tolerability and Pharmacokinetics of Single and Repeat Doses of VB0004 Administered Orally to Healthy Volunteers; and to Patients with Mild to Moderate Hypertension with Low Cardiovascular Risk", NCT04925050. As both Phase Ia and Phase Ib trials were conducted double-blinded, the code has now been requested to be opened. Availability of the complete data set means that assessment of potential biomarkers can begin. The Company will report these results in due course. No significant adverse events were reported in the Phase Ia trials and no significant adverse events have been reported to-date from the Phase Ib trials.

Finance and Corporate

The funds expended by Vectus during the June 2024 quarter were largely in connection with the finalisation of the Phase Ia clinical trials for VB0004 and the Phase Ib work. Payments for Phase I, research, patents, staff costs and Directors' fees for the quarter amounted to \$635,000. Cash-on-hand at 30 June 2024 was \$809,000. The Company received an amount of \$1,226,000 in November 2023 as its R&D refund from the ATO for R&D expenditure for the financial year ended 30 June 2023 and an additional amount of \$290,000 was received in May 2024 for the June 2023 year. Payments to related parties during the recent quarter were the Chief Executive Officer's (CEO's) salary of \$55,000 and the Non-Executive Directors' fees of \$43,000. During the quarter, fees of \$68,000 (for corporate services, including cost re-imbursement for information technology, human resources and accounting services, in line with budget) were paid to Regional Corporate Services Pty Ltd, of which Non-Executive Director Maurie Stang is a director.



Vectus, its Board and team wish to recognise the important contribution of the late CEO, Dr Karen Duggan, in the emerging field of anti-fibrotics. The Company extends its deepest sympathies to her family and friends. It is Vectus' shared objective to focus on drug commercialisation, with the aim of bringing this important and disruptive technology to the benefit of patients, physicians and, indeed, the Company's shareholders, in line with Dr Duggan's wishes.

Vectus Biosystems Limited

Ron Shnier

Chairman

This announcement was authorised by the Company's Board of Directors.

About Vectus Biosystems Limited

The Company is developing a treatment for fibrosis and high blood pressure, including for three of the largest diseases in the fibrotic market, namely heart, kidney and liver diseases. Vectus successfully completed its Initial Public Offering (IPO) on the Australian Securities Exchange (ASX:VBS) and commenced trading on ASX on 23 February 2016, after raising \$5.1 million. Funds from the IPO were predominantly used to develop the Company's lead compound, VB0004, which aims to treat the hardening of functional tissue and high blood pressure. Vectus has conducted a range of successful pre-clinical trials, which have shown that VB0004 slows down the advances of fibrosis, potentially repairs damaged cell tissue and reduces high blood pressure. VB0004 is now progressing through a number of important milestones, including pharmaceutical scale-up and additional toxicity studies. Following the successful results from the 2019 fundraising via convertible notes, which were all subsequently converted into shares, and the 2020 and 2022 share placements, and share purchase plan, the Company has funding for its Human Phase Ib trial of VB0004, and to advance it and the other drugs in its library. Vectus' strategy is to develop and perform early validation of its drug candidates to the point where they may become commercially attractive to potential pharmaceutical partners.

The Company has also developed technology aimed at improving the speed and accuracy of measuring the amount of DNA and RNA in samples tested in laboratories. The technology, called Accugen, is owned by Vectus' whollyowned subsidiary Accugen Pty Limited. The technology offers a time, cost and accuracy benefit compared to currently-available systems. The Company's current stage of investment in Accugen is a commercialisation programme that may include direct sales, distribution partnerships and licencing opportunities.



Appendix 4C

Quarterly cash flow report for entities subject to Listing Rule 4.7B

Name of entity

Vectus Biosystems Limited

ABN Quarter ended ("current quarter")

54 117 526 137

30 June 2024

Consolidated statement of cash flows

1 Cash flows from operating	g activities	Current	Year to date
		quarter	(12 months)
		\$A'000	\$A'000
1.1 Receipts from customers		-	-
1.2 Payments for			
(a) patent and research	expenses	(306)	(1,556)
(b) staff costs and direct	ors' fees	(329)	(1,289)
(c) occupancy cost		(49)	(196)
(d) corporate overheads		(138)	(450)
(e) legal and professiona	al fees	(57)	(250)
(f) other operating items		30	135
1.3 Dividends received		-	-
1.4 Interest and other items of	a similar nature received	12	67
1.5 Interest and other costs of	finance paid	(1)	(4)
1.6 Income tax refund received	I (including R&D tax offset)	290	1,516
1.7 Government grants and tax	c incentives	-	-
1.8 Others (provide details if m	aterial)	-	-
1.9 Net cash from / (used in)	operating activities	(548)	(2,027)

Consolidated statement of cash flows	Current	Year to date
	quarter	(12 months)
O Cash flavor from investing a sticities	\$A'000	\$A'000
2 Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) businesses	- (40)	- (4.4.5)
(c) property, plant and equipment	(10)	(115)
(d) investments	-	-
(e) intellectual property	-	-
(f) other non-current assets	-	-
2.2 Proceeds from disposal of:		
(a) entities	-	-
(b) businesses	-	-
(c) property, plant and equipment	-	-
(d) investments	-	-
(e) intellectual property	-	-
(f) other non-current assets	-	-
2.3 Loans to other entities	-	-
2.4 Dividends received (see note 3)	-	-
2.5 Other (provide details if material)	-	-
2.6 Net cash from / (used in) investing activities	(10)	(115)
3 Cash flows from financing activities	Π	
3.1 Proceeds from issues of equity securities	_	_
(excluding convertible debt securities)		
3.2 Proceeds from issue of convertible debt securities	_	_
3.3 Proceeds from exercise of options	_	_
3.4 Transaction costs related to issues of equity securities		
or convertible debt securities	_	_
3.5 Proceeds from borrowings	_	
3.6 Repayment of borrowings	_	_
3.7 Transaction costs related to loans and borrowings	_	-
	_	-
3.8 Dividends paid3.9 Other (provide details if material)		[]
,	-	-
3.10 Net cash from / (used in) financing activities	-	-

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
4 Net increase / (decrease) in cash and cash		
equivalents for the period		
4.1 Cash and cash equivalents at beginning of period	1,367	2,951
4.2 Net cash from / (used in) operating activities	(548)	(2,027)
(item 1.9 above)		
4.3 Net cash from / (used in) investing activities	(10)	(115)
(item 2.6 above)		
4.4 Net cash from / (used in) financing activities	-	-
(item 3.10 above)		
4.5 Effect of movement in exchange rates on cash held	-	-
4.6 Cash and cash equivalents at end of period	809	809

5 Reconciliation of cash and cash equivalents

Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts

١	809	1 367
	-	•
	-	-
	70	70
	739	1,297
	\$A'000	\$A'000
	quarter	quarter
	Current	Previous

- 5.1 Cash on hand and at bank
- 5.2 Term Deposits
- 5.3 Bank overdrafts
- 5.4 Other (provide details)
- 5.5 Cash and cash equivalents at end of quarter (item 4.6) 809

6	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	166
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-

7 Financing facilities

Note: The term "facility' includes all forms of financing arrangements available to the entity

Add notes as necessary for an understanding of the sources of finance available to the entity

Total	Amount
facility	drawn
\$A'000	\$A'000
-	-
-	-
-	-
-	-
	_

- 7.1 Loan facilities
- 7.2 Credit standby arrangements
- 7.3 Other (please specify)
- 7.4 Total financing facilities
- 7.5 Unused financing facilities available at quarter end
- 7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.

Not applicable

8 Estimated cash available for future operating activities

- 8.1 Net cash from / (used in) operating activities (item 1.9)
- 8.2 Cash and cash equivalents at guarter end (item 4.6)
- 8.3 Unused finance facilities available at guarter end (item 7.5)
- 8.4 Total available funding (item 8.2 + item 8.3)
- **8.5 Estimated quarters of funding available** (item 8.4 divided by item 8.1)

\$A'000
(548)
809
-
809
1.48

- 8.6 If item 8.5 is less than 2 quarters, please provide answers to the following questions:
 - 8.6.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?

The level of expenditure is reducing significantly as the Phase Ib human clinical trials are now technically completed. In addition, as reported, the reduction in the Company's research and development (R&D) activities will lead to a large reduction in Vectus' cash outgoings, and therefore extending the Company's cash runway. Further, Vectus expects to receive \$858,000 in October 2024 as an R&D refund from the Australian Taxation Office for expenditure incurred on R&D during the year ended 30 June 2024.

8.6.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?

The Company continues to evaluate a number of options to address its future capital requirements and is examining the opportunity for potential partners or licencees to fund further clinical studies.

8.6.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

Vectus expects to be able to continue its operations and to meet its business objectives based on its reduced overheads, pending an R&D refund and cash on hand.

Compliance statement

- This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 30 July 2024

Authorised for release to the market by the Vectus Board of Directors.

Notes:

- This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules isencouraged to do so.
- If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 107: Statement of Cash Flows apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standard applies to this report.
- Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
- If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
- If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's Corporate Governance Principles and Recommendations, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.