

25 January 2022 ASX: MEM

## DECEMBER 2021 QUARTERLY ACTIVITY REPORT AND APPENDIX 4C – MEMPHASYS LIMITED (ASX: MEM)

Memphasys Limited ('Memphasys' or the 'Company') is pleased to provide its Appendix 4C cash flow statement for the quarter ended 31 December 2021 ('Q2'), along with the following update.

#### **Business activities in the December Quarter (Q2)**

Memphasys is focused on reproductive biotechnology and proprietary cell separation technologies. It is developing novel medical devices, diagnostics, and media with application to assisted reproduction technologies in humans and animals.

The Company is commercialising the  $Felix^{TM}$  device, which separates high quality sperm for IVF processes. In addition, it has several research and development (R&D) projects being undertaken at the University of Newcastle, Australia.

There was no change in the activities of the Company during Q2. The Company spent 75% more (or \$238k) on R&D projects due to payments of instalments relating to two pre-existing research agreements with the University of Newcastle, and the first instalment for a new research agreement signed for one year with the same university. Staff and consultant costs were similar to the previous quarter. Administration and Corporate costs decreased by 65% (or \$119k) mainly due to the annual renewal of D&O insurance paid in Q1. The Company received an R&D Incentive grant for \$1.36m. The second instalment of the cash reimbursement from Hydrix Ltd amounting to \$125,000 is not included in Q2 as it was received on the first working day of the following quarter.

Administration and Corporate costs include payment of non-executive director fees for a total of \$29k, and salaries of \$87.5k paid to the Executive Chairman reported in staff costs. Director fees are not consistent with the previous quarter/s due to two months of unpaid fees in Q2 to be paid in Q3 when invoices are submitted by one of the directors.

#### **Material Developments**

During the quarter Memphasys has made material progress on many aspects of the business.

On 3 November 2021, the Company announced that the verification and validation assessments for the Felix<sup>TM</sup> device was complete for early-access markets with low regulatory requirements.

On 22 November 2021, Memphasys announced the maiden sale of the Felix<sup>™</sup> device to Diagens Biotechnology Company Ltd. The sale of devices is to premium reproduction medicine research institutes in China, to be used for research purposes.

On 2 December 2021, Memphasys announced that field data collection using the prototype Samson stallion fertility diagnostic device was successfully completed.

On 20 December 2021, the Company announced that it had reached an important milestone, with the first commercial sale of its Felix<sup>TM</sup> device (and a batch of single-use cartridges) for clinical IVF use to the Womens Centre in Coimbatore, India.

This announcement was approved by the Board of Memphasys.

#### For further information, please contact:

Memphasys Limited Alison Coutts Executive Chairman (02) 8415-7300

### **Appendix 4C**

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

#### Name of entity

Memphasys Limited

ABN Quarter ended ("current quarter")

33 120 047 556 31 December 2021

Cor	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) research and development	(557)	(876)
	(b) product manufacturing and operating costs	(69)	(69)
	(c) advertising and marketing	(18)	(18)
	(d) leased assets	(44)	(102)
	(e) staff costs	(483)	(967)
	(f) administration and corporate costs	(225)	(569)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	-	-
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	1,360	1,380
1.8	Other (first instalment reimbursement amount received from Hydrix)	-	125
1.9	Net cash from / (used in) operating activities	(35)	(1,095)

2	Cash flows from investing activities	
2.1		
2.1	Payments to acquire or for:	
	(a) entities	-
	(b) businesses	-
	(c) property, plant and equipment	(1)
	(d) investments	-
	(e) intellectual property	-

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Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
	(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	Cash flows from 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	(1)	(1)

3.	Cash flows from financing activities		
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	-	1,076
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(5)	(31)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	(5)	1,045

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,993	2,003
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(35)	(1,095)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(1)	(1)

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Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(5)	1,045
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	1,951	1,951

5.	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	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	1,951	1,993
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	1,951	1,993

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	117
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.

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 facility amount at quarter end \$A'000	Amount drawn at quarter end \$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 qu	ıarter 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.		

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	(35)
8.2	Cash and cash equivalents at quarter end (item 4.6)	1,951
8.3	Unused finance facilities available at quarter end (item 7.5)	-
8.4	Total available funding (item 8.2 + item 8.3)	1,951
8.5	Estimated quarters of funding available (item 8.4 divided by item 8.1)	55
	Note: if the entity has reported positive net operating cash flows in item 1.9, answer item figure for the estimated quarters of funding available must be included in item 8.5.	8.5 as "N/A". Otherwise, a

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?

#### Answer:

8.6

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?

#### Answer:

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?

#### Answer:

Note: where item 8.5 is less than 2 quarters, all of questions 8.6.1, 8.6.2 and 8.6.3 above must be answered.

#### **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: 25 January 2022

Authorised by: By the Board of Directors

(Name of body or officer authorising release - see note 4)

#### **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 is
  encouraged to do so.
- 2. 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.
- 3. 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.
- 4. 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.