Appendix 4C

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

Name of entity

ABN Quarter ended ("current quarter")

46 611 576 777 31 December 2021

Consolidated statement of cash flows		Current quarter \$US'000	Year to date (6 months) \$US'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	372	485
1.2	Payments for		
	(a) research and development	(19)	(29)
	(b) product manufacturing and operating costs	(217)	(510)
	(c) advertising and marketing	(5)	(6)
	(d) leased assets	(84)	(169)
	(e) staff costs	(228)	(449)
	(f) administration and corporate costs	(156)	(398)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	-	-
1.5	Interest and other costs of finance paid	(20)	(41)
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	152	292
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(205)	(825)

2.	Cas	sh flows from investing activities		
2.1	Pay	ments to acquire:		
	(a)	entities	-	-
	(b)	businesses	-	-
	(c)	property, plant and equipment	(136)	(259)
	(d)	investments	-	(717)
	(e)	intellectual property	-	-
	(f)	other non-current assets	-	-

ASX Listing Rules Appendix 4C (01/12/19)

Page 1

Con	solidated statement of cash flows	Current quarter \$US'000	Year to date (6 months) \$US'000
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	(136)	(976)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	1,499
3.2	Funds held in trust	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	(61)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	(769)	(818)
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Proceeds from investment by CONSOL	343	500
3.10	Net cash from / (used in) financing activities	(426)	1,120

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,138	1,101
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(205)	(825)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(136)	(976)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(426)	1,120

Page 2

Cons	solidated statement of cash flows	Current quarter \$US'000	Year to date (6 months) \$US'000
4.5	Effect of movement in exchange rates on cash held	(4)	(53)
4.6	Cash and cash equivalents at end of period	367	367

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 \$US'000	Previous quarter \$US'000
5.1	Bank balances	367	1,138
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)	367	1,138

6. Payments to related parties of the entity and their associates 6.1 Aggregate amount of payments to related parties and their associates included in item 1 6.2 Aggregate amount of payments to related parties and their associates included in item 2 Current quarter \$US'000 32

6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

Remuneration paid for 3 months

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. 7.1 Loan facilities

Amount drawn at quarter end \$US'000	Total facility amount at quarter end \$US'000
2,443	2,900
-	-
403	403
2,846	3,303

Promissory notes 7.4 **Total financing facilities**

Convertible notes

7.2

7.3

7.5	Unused financing facilities available at quarter end	-
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.

7.1 Loans payable:				
	Balance at 31 December 2021	Total Facility		
	US\$	US\$	Interest rate	
Secured loan - West Virginia	·	•		
Economic Development Authority				
(WVEDA)	908,999	1,200,000	3.46%	
Secured Ioan – Summit Community				
Bank	389,261	600,000	6.49%	
Secured loan - CONSOL Energy Inc	1,144,536	1,100,000	2.00%	
	2,442,796	2,900,000		

The loans payable are secured over the 2016 Assets not claimed by the promissory notes security and secured over the Phase 1 and other assets.

7.3 Promissory Note – secured:

Promissory note issued is follows:

Original US\$800,000 promissory note with an interest rate of 5% per annum, and which is secured by a first lien security interest over the all of the assets of the business of CFOAM LLC acquired under the Asset Purchase Agreement in 2016 (2016 Assets). The promissory note was restructured during the December 2019 quarter and interest is only payable on a monthly basis and principal on 30 June 2022. Balance at 31 December 2021 - US\$403,098

8.	Estimated cash available for future operating activities	\$US'000
8.1	Net cash from / (used in) operating activities (Item 1.9)	(205)
8.2	Cash and cash equivalents at quarter end (Item 4.6)	367
8.3	Unused finance facilities available at quarter end (Item 7.5)	-
8.4	Total available funding (Item 8.2 + Item 8.3)	367
8.5	Estimated quarters of funding available (Item 8.4 divided by Item 8.1)	1.79

- 8.6 If Item 8.5 is less than 2 quarters, please provide answers to the following questions:
 - 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?

ASX Listing Rules Appendix 4C (01/12/19)

The figure provided in 8.5 does not reflect future operations where cashflows will increase as a result of the DOE grant and other work.

The entity expects to have additional revenues to support the business net operating cashflows from sales of CFOAM products.

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?

CFOAM operating entities will continue to review, apply and consider all funding options available to continue the business operations including debt and/or equity.

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

Yes - as referred to above.

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 January 2022

Authorised by: Gary Steinepreis - Director on behalf of the Board

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

Notes

- 1. 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.
- 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".
- 5. 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.