UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the month of August 2023

Commission File Number 001-37626

Mesoblast Limited(Exact name of Registrant as specified in its charter)

Not Applicable (Translation of Registrant's name into English)

Australia (Jurisdiction of incorporation or organization)

Silviu Itescu Chief Executive Officer and Executive Director Level 38 55 Collins Street Melbourne 3000
Australia
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F: Form 20-F ☑ Form 40-F □

INFORMATION CONTAINED ON THIS REPORT ON FORM 6-K

On July 31, 2023, Mesoblast Limited filed with the Australian Securities Exchange a quarterly report for entities admitted on the basis of commitments (Appendix 4C) for the qua	rter
ended June 30, 2023, which is attached hereto as <u>Exhibit 99.1</u> , and is incorporated herein by reference.	

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly organized.

Mesoblast Limited /s/ Niva Sivakumar

Niva Sivakumar Company Secretary

Dated: August 1, 2023

INDEX TO EXHIBITS

Item

99.1 Appendix 4C of Mesoblast Ltd, dated July 31, 2023.



asx announcement

APPENDIX 4C QUARTERLY ACTIVITY REPORT FOR QUARTER ENDED JUNE 30, 2023

Melbourne, Australia; July 31 and New York, USA; July 30, 2023: Mesoblast Limited (ASX:MSB; Nasdaq:MESO), global leader in allogeneic cellular medicines for inflammatory diseases, today provided an activity report for the fourth quarter ended June 30, 2023.

Activities Report

- Cash balance at the end of the quarter was US\$71.3 million, with up to an additional US\$40 million available to be drawn down from existing financing facilities subject to certain milestones.
- Revenue from royalties on sales of TEMCELL® HS Inj.¹ sold in Japan by our licensee for the quarter were US\$2.0 million.
- Net cash usage for operating activities in the quarter was US\$16.3 million of which US\$7.2 million (44.2%) was for manufacturing activities ahead of potential product launch; this compared to US\$13.9 million in the comparative quarter in FY2022, of which US\$4.9 million was for manufacturing activities.
- Biologics License Application (BLA) resubmission for remestemcel-L in the treatment of children with steroid-refractory acute graft versus host disease (SR-aGVHD) was accepted by the U.S. Food and Drug Administration (FDA) on March 7, 2023 with a Prescription Drug User Fee Act (PDUFA) goal date of August 2, 2023. The Company has worked closely with FDA during the course of the review period and remains in ongoing dialogue with FDA.
- As part of its ongoing review of the BLA, FDA has conducted the Pre-License Inspection (PLI)
 of the manufacturing process for remestemcel-L, and this did not result in the issuance of any
 Form 483.

Other

Fees and consulting payments to Non-Executive Directors were US\$308,097, and salary payments to full-time Executive Directors were US\$328,392, detailed in Item 6 of the Appendix 4C cash flow report for the quarter.²

A copy of the Appendix 4C - Quarterly Cash Flow Report for the fourth quarter FY2023 is attached.

About Mesoblast

Mesoblast is a world leader in developing allogeneic (off-the-shelf) cellular medicines for the treatment of severe and life-threatening inflammatory conditions. The Company has leveraged its proprietary mesenchymal lineage cell therapy technology platform to establish a broad portfolio of late-stage product candidates which respond to severe inflammation by releasing anti-inflammatory factors that counter and modulate multiple effector arms of the immune system, resulting in significant reduction of the damaging inflammatory process.

Mesoblast has a strong and extensive global intellectual property portfolio with protection extending through to at least 2041 in all major markets. The Company's proprietary manufacturing processes yield industrial-scale, cryopreserved, off-the-shelf, cellular medicines. These cell therapies, with defined pharmaceutical release criteria, are planned to be readily available to patients worldwide.

Mesoblast is developing product candidates for distinct indications based on its remestemcel-L and rexlemestrocel-L allogeneic stromal cell technology platforms. Remestemcel-L is being developed for inflammatory diseases in children and adults including steroid refractory acute graft versus host disease, biologic-resistant inflammatory bowel disease, and acute respiratory distress syndrome. Rexlemestrocel-L is in development for advanced chronic heart failure and chronic low back pain. Two products have been commercialized in Japan and Europe by Mesoblast's licensees, and the Company has established commercial partnerships in Europe and China for certain Phase 3 assets.

Mesoblast has locations in Australia, the United States and Singapore and is listed on the Australian Securities Exchange (MSB) and on the Nasdaq (MESO). For more information, please see www.mesoblast.com, LinkedIn: Mesoblast Limited and Twitter: @Mesoblast

References / Footnotes

- 1. TEMCELL® HS Inj. is a registered trademark of JCR Pharmaceuticals Co. Ltd.
- 2. As required by ASX listing rule 4.7 and reported in Item 6 of the Appendix 4C, reported are the aggregated total payments to related parties being Executive Directors and Non-Executive Directors.

Forward-Looking Statements

This press release includes forward-looking statements that relate to future events or our future financial performance and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to differ materially from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. We make such forward-looking statements pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 and other federal securities laws. Forward-looking statements should not be read as a guarantee of future performance or results, and actual results may differ from the results anticipated in these forward-looking statements, and the differences may be material and adverse. Forward-looking statements include, but are not limited to, statements about: the initiation, timing, progress and results of Mesoblast's preclinical and clinical studies, and Mesoblast's research and development programs; Mesoblast's ability to advance product candidates into, enroll and successfully complete, clinical studies, including multi-national clinical trials; Mesoblast's ability to advance its manufacturing capabilities; the timing or likelihood of regulatory filings and approvals, manufacturing activities and product marketing activities, if any; the commercialization of Mesoblast's product candidates, if approved; regulatory or public perceptions and market acceptance surrounding the use of stem-cell based therapies; the potential for Mesoblast's product candidates, if any are approved, to be withdrawn from the market due to patient adverse events or deaths; the potential benefits of strategic collaboration agreements and Mesoblast's ability to enter into and maintain established strategic collaborations; Mesoblast's ability to establish and maintain intellectual property on its product candidates and Mesoblast's ability to successfully defend these in cases of alleged infringement; the scope of protection Mesoblast is able to establish and maintain for intellectual property rights covering its product candidates and technology; estimates of Mesoblast's expenses, future revenues, capital requirements and its needs for additional financing; Mesoblast's financial performance; developments relating to Mesoblast's competitors and industry; and the pricing and reimbursement of Mesoblast's product candidates, if approved. You should read this press release together with our risk factors, in our most recently filed reports with the SEC or on our website. Uncertainties and risks that may cause Mesoblast's actual results, performance or achievements to be materially different from those which may be expressed or implied by such statements, and accordingly, you should not place undue reliance on these forward-looking statements. We do not undertake any obligations to publicly update or revise any forward-looking statements, whether as a result of new information, future developments or otherwise.

Release authorized by the Chief Executive.

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Appendix 4C

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

Quarter ended ("current quarter")
30 June 2023

Cor	isolidated statement of cash flows	Current quarter \$US'000	Year to date (12 months) \$US'000
1.	Cash flows from operating activities		
1.1	Receipts from customers - royalty receipts	1,834	7,480
1.2	Payments for		
	(a) research and development	(4,625)	(20,700)
	(b) manufacturing commercialization	(6,198)	(21,607)(1)
	(c) product manufacturing and operating costs	(1,000)	(3,947) (1)
	(d) advertising and marketing	(310)	(2,105)
	(e) leased assets	_	-
	(f) staff costs	(1,898)	(8,374)
	(g) other expenses from ordinary activities	(4,857)	(13,296)
	(h) other:		
	 Intellectual property portfolio expenses 	(763)	(2,654)
1.3	Dividends received (see note 3)	_	x-
1.4	Interest received	397	790
1.5	Interest and other costs of finance paid	_	_
1.6	Income taxes paid	_	_
1.7	Government grants and tax incentives	1,142	1,138
1.8	Other (provide details if material)	_	_
1.9	Net cash from / (used in) operating activities	(16,278)	(63,269)

⁽¹⁾ Within the year to date payments reported, there was a reclassification of \$3.26 million of payments in the quarter ended 31 March 2023 from product manufacturing and operating costs to manufacturing commercialization. As a result of this reclassification, there was no impact on the net cash from/(used in) operating activities.

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Cons	solidated statement of cash flows	Current quarter \$US'000	Year to date (12 months) \$US'000
2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(i) entities	_	_
	(j) businesses	_	.—.
	(k) property, plant and equipment	(37)	(264)
	(I) investments	_	_
	(m) intellectual property	_	(50)
	(n) other non-current assets	_	_
2.2	Proceeds from disposal of:		
	(o) entities	_	_
	(p) businesses	_	_
	(q) property, plant and equipment	_	_
	(r) investments	_	_
	(s) intellectual property	_	_
	(t) other non-current assets	_	_
2.3	Cash flows from loans to other entities	_	-
2.4	Dividends received (see note 3)	_	_
2.5	Other	53	120
2.6	Net cash from / (used in) investing activities	16	(194)
3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	43,570	88,635
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	(2,016)	(4,889)
3.5	Proceeds from borrowings	_	_
		4	

borrowings

3.6

3.7

Proceeds from issue of warrants

Transaction costs related to loans and

Interest and other costs of finance paid

Repayment of borrowings

(574)

(6,014)

(162)

(1,770)

ASX Listing Rules Appendix 4C (17/07/20) + See chapter 19 of the ASX Listing Rules for defined terms.

Cons	solidated statement of cash flows	Current quarter \$US'000	Year to date (12 months) \$US'000
3.8	Dividends paid	_	_
3.9	Other (payment of lease liability)	(865)	(2,656)
3.10	Net cash from / (used in) financing activities	38,757	74,502
4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of quarter (April 1, 2023)/beginning of year (July 1, 2022)	48,799	60,447
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(16,278)	(63,269)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	16	(194)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	38,757	74,502
4.5	Effect of movement in exchange rates on cash held	24	(168)
4.6	Cash and cash equivalents at end of period	71,318	71,318

ASX Listing Rules Appendix 4C (17/07/20) + See chapter 19 of the ASX Listing Rules for defined terms.

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	70,920	48,396
5.2	Call deposits	_	_
5.3	Bank overdrafts	_	1 <u>2</u>
5.4	Other (Term deposits)	398	403
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	71,318	48,799

6.	Payments to related parties of the entity and their associates	Current quarter \$US'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	636
6.2	Aggregate amount of payments to related parties and their associates included in item 2	_

explanation for, such payments.

Fees and consulting payments to Non-Executive Directors and salary payments to full-time Executive Directors (for the current quarter) =US\$636,489

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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 \$US'000	Amount drawn at quarter end \$US'000
7.1	Loan facilities	130,000*	90,000*
7.2	Credit standby arrangements	_	_
7.3	Other (please specify)	_	_
7.4	Total financing facilities	130,000*	90,000*
7.5	Unused financing facilities available at qu	arter end	40,000*

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.

*Loan facility with Oaktree Capital Management, Inc.

On November 19, 2021, Mesoblast refinanced its senior debt facility with a new US\$90.0 million secured five-year credit facility provided by funds managed by Oaktree Capital Management, L.P. ("Oaktree"). Mesoblast drew the first tranche of US\$60.0 million on closing, the remaining US\$30.0 million is available subject to achieving certain milestones on or before September 30, 2023.

The loan has an initial interest only period of three years, at a fixed rate of 9.75% per annum, after which time 40% of the principal is payable over two years and a final payment due no later than November 2026.

The loan interest rate is fixed and as at June 30, 2023 the interest rate was 9.75%. Since the loan's inception, 8% interest was paid in cash, while 1.75% interest was not paid in cash, instead it was paid in kind (PIK) and accrued onto the loan balance outstanding.

*Loan facility with NovaQuest Capital Management, L.L.C.

On June 29, 2018, Mesoblast entered into a Loan and Security Agreement with NovaQuest Capital Management, L.L.C. ("NovaQuest") for a non-dilutive US\$40.0million secured eight-year term loan. Mesoblast drew the first tranche of US\$30.0 million of the loan on closing. An additional US\$10.0 million from the loan will be drawn on marketing approval of remestemcel-L for the treatment in pediatric patients with steroid-refractory acute graft versus host disease ("SR-aGVHD") by the United States Food and Drug Administration ("FDA"). The loan term includes an interest only period of approximately four years through until July 8, 2022, then a four-year amortization period through until maturity.

All interest and principal payments will be deferred until after the first commercial sale of remestemcel-L in the treatment of pediatric patients with SR-aGVHD. Principal is repayable in equal quarterly instalments over the amortization period of the loan based on a percentage of net sales and are limited by a payment cap. The loan has a fixed interest rate of 15% per annum. The financing is subordinated to the senior creditor, Oaktree.

8.	Estimated cash available for future operating activities	\$US'000			
8.1	Net cash from / (used in) operating activities (item 1.9)	(16,278)			
8.2	Cash and cash equivalents at quarter end (item 4.6)	71,318			
8.3	Unused finance facilities available at quarter end (item 7.5)	40,000*			
8.4	Total available funding (item 8.2 + item 8.3)	111,318			
8.5	Estimated quarters of funding available (item 8.4 divided by item 8.1)	6.8			
	the entity has reported positive net operating cash flows in item 1.9, answer item 8.5 as sed quarters of funding available must be included in item 8.5.	"N/A". Otherwise, a figure for the			
Septer market	or the Oaktree senior debt facility US\$30.0 million is available subject to achieving on the 30, 2023. Under the NovaQuest loan facility, an additional US\$10.0 million from the provided fremester of the treatment in pediatric patients with steroid-release by the United States Food and Drug Administration. If item 8.5 is less than 2 quarters, please provide answers to the follows. 8.6.1 Does the entity expect that it will continue to have the currely cash flows for the time being and, if not, why not?	m the loan will be drawn on fractory acute graft versus hos owing questions:			
	Answer: Not applicable				
	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: Not applicable				
	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: Not applicable				
Note: w	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	pe answered.			
Com	pliance statement This statement has been prepared in accordance with accounting statement has been prepared in accordance with accounting statement has been prepared in accordance with accounting statements.	andards and policies			
2	This statement gives a true and fair view of the matters disclosed.				
Date:	31 July 2023				
	ised by:Chief Executive				

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.
- 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.
- 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.

