INTERIM FINANCIAL REPORT FOR THE HALF-YEAR ENDED 31 DECEMBER 2021

CASSIUS MINING LIMITED ABN 13 115 027 033 & CONTROLLED ENTITIES

DIRECTORS' REPORT

Your Directors submit the financial report of the consolidated entity for the half-year ended 31 December 2021.

DIRECTORS

The names of the directors who held office during or since the end of the half-year:

	Date Appointed	Date Resigned
J Arkoudis	31 October 2014	
D Chidlow	8 June 2017	-
W Kernaghan	30 June 2005	¥

REVIEW & RESULTS OF OPERATIONS

Cassius Mining Limited is an African focused industrial mineral developer (Madagascar - Limestone).

The principal activities of the consolidated group during the financial period were mine development, mineral exploration and seeking mining opportunities.

The net loss for the half-year ended 31 December 2021, after providing for income tax amounted to \$166,788 (31 December 2020: loss of \$34,357).

EXPLORATION

The Company has refined its strategy for a 2022 drilling programme in Madagascar which has commenced in February 2022.

The Company continues to review opportunities to expand its portfolio where a significant benefit can be identified for its shareholders, with current negotiations underway on a number of projects.

COVID-19 MANAGEMENT

The global economic outlook is facing uncertainty due to the current COVID-19 pandemic, which has been having, and is likely to continue to have, a significant impact on global capital markets.

To date, COVID-19 has not had any material impact on the Company's operations other than in Madagascar where this country has been in lockdown and will limit our exploration activities. Since the end of the half year the 2022 drilling programme in Madagascar has commenced in February 2022.

Supply chain disruptions resulting from the COVID-19 pandemic and measures implemented by governmental authorities around the world to limit the transmission of the virus (such as travel bans and quarantining) may, in addition to the general level of economic uncertainty caused by the COVID-19 pandemic, also adversely impact the Company's operations, financial position and prospects.

The Company has implemented a COVID-19 management plan across its business in order to minimise the risk of infection for individuals. This includes personnel working remotely so as to reduce the frequency of travel.

The Company's COVID-19 management plan will be reviewed and updated based on the latest guidance from health professionals and the government as the situation develops.

EVENTS SUBSEQUENT TO REPORTING DATE

There are no known events subsequent to balance date that would have a material effect on these financial statements and there have been no material impact from COVID-19 after balance date other than the ASX considering the acquisition of two prospecting licences.

Cassius Mining Limited ABN 13 115 027 033 & Controlled Entities

AUDITOR'S INDEPENDENCE DECLARATION

The lead auditor's independence declaration under section 307C of the Corporation's Act 2001 is set out on page 4 for the half year ended 31 December 2021.

This report is signed in accordance with a resolution of the Board of Directors:

Wayne Kernaghan Director Sydney, 15 March 2022

A D Danieli Audit Pty Ltd

Authorised Audit Company ASIC Registered Number 339233 Audit & Assurance Services Level 1 261 George Street Sydney NSW 2000

PO Box H88 Australia Square NSW 1215

ABN: 56 136 616 610

Ph: (02) 9290 3099

Email: add3@addca.com.au Website: www.addca.com.au

Auditor's Independence Declaration Under Section 307c of the Corporations Act 2001 To the Directors of Cassius Mining Limited A.B.N. 13 115 027 033 And Controlled Entities

I declare that, to the best of our knowledge and belief, during the half year ended 31 December 2021, there have been no contraventions of:

(i) the auditor independence requirements as set out in the *Corporations Act 2001* in relation to the review; and

) any applicable code of professional conduct in relation to the review.

A D DANIELI AUDIT PTY LTD

Mark Schiliro Director

Sydney, 15 March 2022

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE HALF-YEAR ENDED 31 DECEMBER 2021

	NOTE	Consolidated Half year Ended 31 Dec 2021 \$	Consolidated Half year Ended 31 Dec 2020 \$
Revenue	2	-	104,020
Exploration expenditure written off	2	(55,017)	(56,245)
Impairment of investments		-	5
Other expenses		(111,771)	(82,132)
Profit / (Loss) before income tax		(166,788)	(34,357)
Income tax expense		-	ē
Net profit /(loss) for the period attributable to members of the parent entity		(166,788)	(34,357)
Other comprehensive income			
Exchange differences on translating foreign controlled entities		<u> </u>	120
Other comprehensive income/(loss) for the period, net of tax		5.50 1	
Total comprehensive income/(loss) for the period attributable to members of the parent entity		(166,788)	(34,357)
Basic profit/(loss) per share attributable to ordinary equity holders of the parent (cents per share)		(0.05)	(0.01)
Diluted profit/(loss)per share attributable to ordinary equity holders of the parent (cents per share)		(0.05)	(0.01)

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2021

	Note	Consolidated as at 31 Dec 2021 \$	Consolidated as at 30 Jun 2021 \$
CURRENT ASSETS Cash and cash equivalents Trade and other receivables TOTAL CURRENT ASSETS	3 4	275,946 4,072 280,018	234,688 10,247 244,935
NON-CURRENT ASSETS Exploration expenditure Investments accounted for using the equity method TOTAL NON-CURRENT ASSETS TOTAL ASSETS	5 6	917,456 	917,456 917,456 1,162,391
CURRENT LIABILITIES Trade and other payables TOTAL CURRENT LIABILITIES	7	74,920	<u> 134,244</u> <u> 134,244</u>
TOTAL LIABILITIES NET ASSETS		74,920 1,122,554	<u> 134,244</u> <u> 1,028,147</u>
EQUITY Equity attributable to equity holders of the parent Issued capital Reserves Accumulated losses TOTAL EQUITY	8 9	45,973,141 - - (44,850,587) 1,122,554	45,711,946 (44,683,799) 1,028,147

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE HALF-YEAR ENDED 31 DECEMBER 2021

	Issued Capital \$	Reserves \$	Accumulated Losses \$	Total Equity \$
Balance at 1 July 2020	45,436,946	568,200	(45,021,529)	983,617
<i>Comprehensive income for the period</i> Loss for the period		-	(34,357)	(34,357)
Options that have expired	*	(568,200)	568,200	
Balance at 31 December 2020	45,436,946		(44,487,686)	949,260
Balance at 1 July 2021	45,711,946	<u>د</u>	(44,683,799)	1,028,147
Comprehensive income for the period Loss for the period	5	÷.	(166,788)	(166,788)
Issue of share capital	261,195	(#)	55	261,195
Balance at 31 December 2021	45,973,141		(44,850,587)	1,122,554

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE HALF-YEAR ENDED 31 DECEMBER 2021

	Consolidated Half year Ended 31 Dec 2021 \$	Consolidated Half year Ended 31 Dec 2020 \$
Cash flows from Operating Activities		20
Interest received	-	20
Government grants		104,000
Payments to suppliers and employees	(219,937)	(151,587)
Net Cash used in Operating Activities	(219,937)	(47,567)
<u>Cash flows from Investing Activities</u> Investments accounted for using the equity method Net Cash used in Investing Activities	<u>A</u>	<u> </u>
<u>Cash flows from Financing Activities</u> Proceeds from share issues (Net of expenses) Net Cash provided by Financing Activities	<u> </u>	<u> </u>
Net increase/(decrease) in cash held	41,258	(47,567)
Cash and cash equivalents at beginning of the period	234,688	98,851
Cash and cash equivalents at end of the period	275,946	51,284

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

1. Basis of Preparation

The half-year consolidated financial statements of Cassius Mining Ltd are a general purpose financial report prepared in accordance with the requirements of the *Corporations Act 2001*, Australian Accounting Standard AASB 134: Interim Financial Reporting and other Australian Accounting Standards which ensure compliance with International Financial Reporting Standards.

This interim financial report is intended to provide users with an update on the latest annual financial statements of Cassius Mining Limited and its controlled entities (the group).

It is recommended that this financial report be read in conjunction with the annual financial report of the group for the year ended 30 June 2021 and any public announcements made during the half-year in accordance with continuous disclosure requirements arising under the *Corporations Act 2001*.

The accounting policies have been consistently applied by the entities in the consolidated group and are consistent with those in the June 2021 financial report.

The half-year report does not include full disclosures of the type normally included in an annual financial report.

Reporting Basis and Conventions

The half-year report has been prepared on an accruals basis and is based on historical costs modified by the revaluation of selected non-current assets, financial assets and financial liabilities for which the fair value basis of accounting has been applied.

New and Amending Accounting Standards and Interpretations

The accounting policies adopted in the preparation of the half year report are consistent with those followed in the preparation of the consolidated entity's annual financial statements for the year ended 30 June 2021, except for the mandatory adoption of new standards and interpretations. The adoption of these standards and interpretations did not have any material impact on the financial position or the performance of the Group.

Going Concern

The accounts have been prepared on the going concern basis, which contemplates continuity of normal business activities and the realisation of assets and liabilities in the normal course of business.

The Directors are aware that the Group's ability to continue as a going concern, and its ability to pay its debts as and when they fall due, is largely dependent on successfully managing its short to medium term liquidity position.

Cassius Mining Limited ABN 13 115 027 033 & Controlled Entities

2. Loss Before Income Tax has been Determined After:	Consolidated Half year Ended 31 Dec 2021 \$	Consolidated Half year Ended 31 Dec 2020 \$
The following revenue and expense items are relevant in explaining the financial performance for the interim period:		
(a) Revenue and other income		
Interest from other persons Government grants	<u>k</u>	20 104,000 104,020
(b) Charging as expense:		
Exploration expenditure – non capital	55,017	56,245
	Consolidated as at 31 Dec 2021 \$	Consolidated as at 30 Jun 2021 \$
3. Cash and Cash Equivalents		
Cash at bank and in hand	275,946	234,688
Cash at bank and in hand	275,946	234,688
Reconciliation of cash Cash at the end of the financial year as shown in the cash flow statement is reconciled to items in the Statement of Financial Position as above.		
4. Trade and Other Receivables		
Other receivables	4,072 4,072	10,247 10,247
5. Exploration Expenditure		
Opening balance	917,456	917,456
Expenditure for the period	917,456	917,456
Closing balance		

6. Investments accounted for using the equity method

a. Information about Principal Associates and Joint Ventures

Set out below are the material associates and joint ventures of the Group.

Name	Classification	Place of Business/ Incorporation	Ordina Inter	rtion of ry Share rests/ ting Share	Measurement Method	Carrying	Amount
			31 Dec 2021 %	30 Jun 2021 %		31 Dec 2021 \$	30 Jun 2021 \$
Gbane Project	Joint venture	Ghana	-	-	Equity method	-	-

Gbane Project is a joint venture between Cassius Mining Limited (Ghana) and Cassius Mining Limited. The primary purpose of the joint venture is to conduct gold exploration project in Bolgatanga, Ghana. Gbane project is classified by the Group as a joint venture. As at 31 December 2021, the Group has a Nil% economic interest in Gbane Project as the licence was not renewed by the Ghana Minerals Commission.

b. Commitments and Contingent Liabilities in Respect of Joint Ventures

The Group has no capital commitments relating to its interest in Gbane Project.

c. Summarised Financial Information for Joint Ventures

Set out below is the summarised financial information for Gbane Project. Unless otherwise stated, the disclosed information reflects the amounts presented in the Australian-Accounting-Standards financial statements of Gbane Project. The following summarised financial information, however, reflects the adjustments made by the Group when applying the equity method, including adjustments for any differences in accounting policies between the Group and the joint venture. Ghane Project

		-,
	31 Dec 2021 \$	30 Jun 2021 \$
Summarised Financial Position		
Cash and cash equivalents	3 4 0	•
Total current assets	: .	-
Total non-current assets	2	¥
Current financial liabilities (excluding trade and other payables, and provisions)	2	<u>1</u>
Total current liabilities		5 <u>4</u>
Non-current financial liabilities (excluding trade and other payables, and provisions)	5	
Total non-current liabilities		
NET ASSETS		
Group's share (%)	Nil%	Nil%
Group's share of joint venture's net assets	Nil%	Nil%
Reconciliation to Carrying Amounts		
Group's share of joint venture's opening net assets		144
Investments during the period		5 4 3
Group's share of joint venture's total comprehensive income	(<u>5</u> 7)	6 <u>5</u> 4
Group's share of dividends paid by joint venture	85	.55
Provision for impairment of investment	(#)	7)
Disposals during the period	· · · · · · · · · · · · · · · · · · ·	
Group's share of joint venture's closing net assets		<u> </u>

7. Trade and Other Payables	Consolidated as at 31 Dec 2021 \$	Consolidated as at 30 Jun 2021 \$
Current	74,920	134,244
Trade creditors	74,920	134,244
8. Issued Capital		

8. Issued Capital

	-	45,973,141	45,711,946
31 Dec 2021 No. of Shares	31 Dec 2021 \$	30 Jun 2021 No. of Shares	30 Jun 2021 \$
305,579,723	45,711,946	287,246,390	45,436,946
	22	18,333,333	275,000
10,000,000	150,000	()#3	-
7,413,000	111,195	(*:)	
322,992,723	45,973,141	305,579,723	45,711,946
	No. of Shares 305,579,723 - 10,000,000 7,413,000	No. of Shares 2021 \$ 305,579,723 45,711,946 10,000,000 150,000 7,413,000 111,195	31 Dec 2021 31 Dec 30 Jun 2021 No. of Shares 2021 No. of Shares \$ 305,579,723 45,711,946 287,246,390 10,000,000 150,000 - 7,413,000 111,195 -

9. Reserves

Reserves	Consolidated as at 31 Dec 2021 \$	Consolidated as at 30 Jun 2021 \$
Share Option Reserve	· · · · · · · · · · · · · · · · · · ·	
	(#)	-
(i) Share Option Reserve		
This relates to the recognition on the issue of options.		
Beginning of the financial period	B	568,200
Options issued	-	5
Options which expired	2	(568,200)
End of the financial period	<u> </u>	. <u></u>

10. Operating Segments

The consolidated entity operates in two business segments being industrial minerals development and mineral exploration, in two geographical locations, being Australia and Africa.

The operating segment analysis presented in these financial statements reflects operations analysis by business. It best describes the way the Company is managed and provides a meaningful insight into the business activities of the Company.

(a) The following tables present details of revenue and operating profit by business segment. The information disclosed in the tables below is derived directly from the internal financial reporting system used by corporate management to monitor and evaluate the performance of operating segments separately.

Total

2021 For the half year ended 31 December 2021	Industrials Minerals Development \$	Mineral Exploration \$	Corporate \$	Consolidated Group \$
Revenue from external customers Interest & other	-		-	5. 2
Total segment revenue	·			
Reportable segment profit/(loss) before income tax	2	(55,017)	(111,771)	(166,788)
Reportable Segment Assets as at 31 December 2021	÷	917,456	280,018	1,197,474
<u>2020</u> For the half year ended	Industrials Minerals	Mineral Exploration	Corporate	Consolidated Group
31 December 2020	Development \$	\$	\$	\$
Revenue from external customers	2	÷.	а 1	1 4 3
Interest & other	2	-	104,020	104,020
Total segment revenue	1		104,020	104,020
Reportable segment profit/(loss) before income tax		(56,245)	21,888	(34,357)
Reportable Segment Assets as at 31 December 2020		917,456	52,437	969,893
(b) Assets by geographical region			31 Dec 2021	31 Dec 2020
A			280,018	52,437
Australia Africa			917,456	917,456
Total Assets		,	1,197,474	969,893

Cassius Mining Limited ABN 13 115 027 033 & Controlled Entities

11. Contingent Liabilities

There is \$420,000 outstanding in respect of the purchase of the company that holds the limestone deposit in Madagascar. This amount is payable when the first commercial shipment of limestone from the project has occurred.

There are no other known contingent liabilities.

12. Events Subsequent to Reporting Date

There are no known events subsequent to balance date that would have a material effect on these financial statements and there have been no material impact from COVID-19 after balance date other than the ASX considering the acquisition of two prospecting licences.

13. Fair Value Measurement

All financial instruments for which fair value is recognised or disclosed are categorised within the fair value hierarchy, described as follows, and based on the lowest level input that is significant to the fair value measurements as a whole:

Level 1 – Quoted market prices in an active market (that are unadjusted) for identical assets or liabilities.

Level 2 – Valuation techniques (for which the lowest level input that is significant to the fair value measurement is directly observable).

Level 3 – Valuation techniques (for which the lowest level input that is significant to the fair value measurement is unobservable).

The following table represents a comparison between the carrying amounts and fair values of assets and liabilities:

		As at 31 December 2021		As at 30 June 2021	
	Level	Carrying amount	Fair value	Carrying amount	Fair value ذ
		\$	\$	Ş	Ş
Assets					
Cash & cash equivalents	1	275,946	275,946	234,688	234,688
Trade & other receivables	1	4,072	4,072	10,247	10,247
Investments accounted for using equity	/				
method	1	+	5	ē.	2
Exploration Expenditure	1	917,456	917,456	917,456	917,456
Liabilities					
Trade & other payables	1	74,920	74,920	134,244	134,244

The assets and liabilities of the Company are recognised in the consolidated statements of financial position in accordance with the accounting policies set out in Note 1 of the Annual Report.

The Company considers that the carrying amount of assets and liabilities recognised in the consolidated financial statements approximate to their fair value.

14. Dividends Paid or Provided for on Ordinary Shares

No amounts have been paid, declared or recommended by Cassius Mining Limited by way of dividend since the commencement of the half-year, and up to the date of this report.

DIRECTORS' DECLARATION

The directors of the company declare that:

- The financial statements and notes as set out on pages 5 to 14 are in accordance with the Corporations Act 2001, including:
 - (a) complying with Accounting Standard AASB 134: Interim Financial Reporting and other Australian Accounting Standards, which as stated in accounting policy Note 1 to the financial statements constitutes explicit and unreserved compliance with International Financial Reporting Standards (IFRS); and
 - (b) giving a true and fair view of the economic entity's financial position as at 31 December 2021 and of its performance for the half-year ended on that date.
- 2. In the directors' opinion there are reasonable grounds to believe that the company will be able to pay its debts as and when they become due and payable.

This declaration is made in accordance with a resolution of the Board of Directors.

Wayne Keynaghan Director Sydney 15 March 2022

A D Danieli Audit Pty Ltd

Authorised Audit Company ASIC Registered Number 339233 Audit & Assurance Services Level 1 261 George Street Sydney NSW 2000

PO Box H88 Australia Square NSW 1215

ABN: 56 136 616 610

Ph: (02) 9290 3099

Email: add3@addca.com.au Website: www.addca.com.au

Independent Auditor's Review Report To the Members of Cassius Mining Limited A.B.N. 13 115 027 033 And Controlled Entities

Report on the Half-Year Financial Report

We have reviewed the accompanying half-year consolidated financial report of Cassius Mining Limited and controlled entities (the consolidated entity) which comprises the consolidated statement of financial position as at 31 December 2021, the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity, the consolidated statement of cash flows for the half-year ended on that date, the accounting policies and other selected explanatory notes and the directors' declaration.

Directors' Responsibility for the Half-Year Financial Report

The Directors of Cassius Mining Limited (the company) are responsible for the preparation of the half-year financial report that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001* and for such internal control as the directors determine is necessary to enable the preparation of the half-year financial report that gives a true and fair view and is free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express a conclusion on the half-year financial report based on our review. We conducted our review in accordance with Auditing Standard on Review engagements ASRE 2410: Review of a Financial Report Performed by the Independent Auditor of the Entity in order to state whether, on the basis of the procedures described, we have become aware of any matter that makes us believe that the half-year financial report is not in accordance with the *Corporations Act 2001* including giving a true and fair view of the consolidated entity's financial position as at 31 December 2021 and its performance for the half-year ended on that date and complying with Accounting Standard AASB 134: Interim Financial Reporting and the *Corporations Regulations 2001*. As the auditor of Cassius Mining Limited and controlled entities, ASRE 2410 requires that we comply with the ethical requirements relevant to the audit of the annual financial report.

A review of a half-year financial report consists of making enquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and review procedures. A review is substantially less in scope than an audit conducted in accordance with Australian Auditing Standards and, consequently, does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Matters Relating to the Electronic Presentation of the Audited Financial Report

This review report relates to the financial report of the company for the half-year ended 31 December 2021 included on the website of Cassius Mining Limited. The directors of the company are responsible for the integrity of the website and we have not been engaged to report on its integrity. This review report refers only to the half-year financial report identified above and it does not provide an opinion on any other information which may have been hyperlinked to or from the financial report. If users of this report are concerned with the inherent risks arising from electronic data communications, they are advised to refer to the hard copy of the reviewed financial report to confirm the information included in the reviewed financial report presented on the company's website.

Independence

In conducting our review, we have complied with the independence requirements of the *Corporations Act 2001*. We confirm that the independence declaration required by the *Corporations Act 2001*, which has been given to the directors of Cassius Mining Limited, would be in the same terms if provided to the directors as at the time of this auditor's review report.

Emphasis of Matter Relating to Going Concern

Without qualifying our opinion, we draw attention to Note 1 in the financial report regarding going concern. The group incurred a net loss of \$166,788 for the half year ended 31 December 2021 and as of that date, had cash at bank of \$275,946, current assets of \$280,018, current liabilities of \$74,920 and total equity of \$1,122,554. These conditions, along with other matters detailed in Note 1, indicate the existence of a material uncertainty which may cast doubt on the group's ability to continue as a going concern.

Conclusions

Based on our review, which is not an audit, we have not become aware of any matter that makes us believe that the half-year financial report of Cassius Mining Limited and controlled entities is not in accordance with the *Corporations Act 2001* including:

- (i) giving a true and fair view of the consolidated entity's financial position as at 31 December 2021 and of its performance for the half-year ended on that date; and
- (ii) complying with AASB 134: Interim Financial Reporting and the Corporations Regulations 2001.

A D DANIELI AUDIT PTY LTD

Mark Schiliro Director

Sydney, 15 March 2022



