

ABN 63 111 306 533

HALF-YEAR FINANCIAL REPORT FOR THE HALF-YEAR ENDED 30 JUNE 2023

DIRECTORS

Deqiang Tian (Non-executive Chairman) Website: Shubiao Tao (Managing Director) Email:

Lindsay Dudfield (Non-executive Director) Telephone: + 61 8 9322 6904

Jan Macpherson (Non-executive Director) Facsimile: + 61 8 9321 5240

Zhe Xu (Non-executive Director)
Jun Zhou (Non-executive Director)
Wei Wang (Non-executive Director)

COMPANY SECRETARY

Xuekun Li

REGISTERED OFFICE

Level 2, 5 Ord Street WEST PERTH WA 6005

AUDITORS

BDO Audit (WA) Pty Ltd Level 9, Mia Yellagonga Tower 2 5 Spring Street

SHARE REGISTRY

PERTH WA 6000

Automic Pty Ltd Level 5, 126 Phillip Street SYDNEY NSW 2000

Telephone: + 61 1300 288 664

POSTAL ADDRESS

CONTACT DETAILS

www.energymetals.net

enquiry@energymetals.net

PO Box 1323

WEST PERTH WA 6872

SOLICITORS

Minter Ellison
Allendale Square
77 St George's Terrace
PERTH WA 6000

STOCK EXCHANGE LISTING

Australian Securities Exchange

ASX Code: EME

DIRECTORS' REPORT

The directors submit herewith the financial report of Energy Metals Limited ("the company") for the half-year ended 30 June 2023.

DIRECTORS

The names of the Directors in office during the half-year and up to the date of this report are as follows. Directors were in office for this entire period unless otherwise stated:

Deqiang Tian (Non-executive Chairman, appointed 24 August 2023) Shubiao Tao (Managing Director, appointed 24 August 2023) Lindsay George Dudfield (Non-executive Director) Jan Macpherson (Non-executive Director) Zhe Xu (Non-executive Director) Jun Zhou (Non-executive Director) Wei Wang (Non-executive Director, appointed 24 August 2023)

Yusheng Cai (Non-executive Chairman, resigned 24 August 2023)
Shuqing Xiao (Non-executive Director, retired from Managing Director 12 June 2023, resigned 24 August 2023)
Zhe Gao (Non-executive Director, resigned 24 August 2023)

REVIEW OF OPERATIONS

The company reported a loss of \$168,644 for the half-year ended 30 June 2023 (2022: a loss of \$360,995).

Energy Metals is a dedicated uranium exploration company with eight projects located in the Northern Territory (NT) and Western Australia covering over 2,400 km². Most of the projects contain uranium mineralisation discovered by major companies in the 1970's, including the advanced Bigrlyi project, located in the prospective Ngalia Basin (NT). Bigrlyi is characterised by relatively high uranium grades (with vanadium credits) and excellent metallurgical recoveries.

Bigrlyi Joint Venture (EME 72.39%)

The uranium market has shown improvement in the last six months with uranium spot prices in the range \$US50 to $\$56/lb\ U_3O_8$. Energy Metals' focus this period was on the optimisation of various aspects of the pre-feasibility study, including a program of metallurgical test-work aimed at improving project economics through ore beneficiation and acid-consuming gangue removal. Both programs delivered encouraging results. During the period, Energy Metals evaluated revised mineralisation models for the Bigrlyi deposit with the aim of updating the mineral resource estimate to JORC (2012) status for both uranium and vanadium later in 2023.

Ngalia Regional Project (EME 100%)

During the half year exploration work on the Crystal Creek rare-earth-element (REE) project continued with ongoing metallurgical test-work and planning for an aircore drilling program later in 2023.

Malawiri Joint Venture (EME 76.03%)

Minimum exploration activities were undertaken in the current half-year to ensure the tenements remained in good standing.

Walbiri Joint Venture (EME 77.12%)

Minimum exploration activities were undertaken in the current half-year to ensure the tenements remained in good standing.

Western Australia

The company's strategy is to maintain tenure over its Western Australian uranium deposits with minimum expenditure until economic conditions improve and WA Government restrictions on uranium mining are lifted. Four projects are covered by granted Retention Licences and one, the Manyingee East project, by a Retention Licence application. Landholder objections to the grant of the Manyingee East application are progressing slowly through the Warden's Court process. Energy Metals continues to monitor the situation with a view to recommencing exploration and development activities in the future.

DIRECTORS' REPORT

AUDITOR'S INDEPENDENCE DECLARATION

A copy of the auditors' independence declaration as required under section 307C of the Corporations Act 2001 is set out on the page 13 of this half-year financial report.

This report is made in accordance with a resolution of the Board of Directors and is signed for and on behalf of the Directors by:

Shubiao Tao Director

7 September 2023

PETONNY

DIRECTORS' DECLARATION

In the Directors' opinion:

The financial statements, and notes set out on pages 4 to 12 are in accordance with the *Corporations Act 2001*, including:

- i) 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; and
- ii) in the directors' opinion, the attached financial statements and notes thereto are in accordance with the *Corporations Act 2001*, including compliance with accounting standards and giving a true and fair view of the financial position and performance of the consolidated entity.

Signed in accordance with a resolution of the directors made pursuant to s.303 (5) of the Corporations Act 2001.

Shubiao Tao, Director 7 September 2023

PANTY

STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE HALF-YEAR ENDED 30 JUNE 2023

	Notes _	30/06/2023	30/06/2022
Revenue from continuing operations	4	265,262	55,688
Employee benefits expense	4	(211,375)	(191,727)
Exploration expense		(33,858)	(31,933)
Corporate and regulatory expense		(69,209)	(79,755)
Depreciation expense	4	(34,352)	(32,647)
Administration expense	4	(81,911)	(78,042)
Finance costs	_	(3,201)	(2,579)
Loss before income tax		(168,644)	(360,995)
Income tax expense	_	<u>-</u>	
Loss for the period	_	(168,644)	(360,995)
Total comprehensive expense for the period	_	(168,644)	(360,995)
Loss attributable to owners of the company	_	(168,644)	(360,995)
Total comprehensive expense attributable to owners of the company	_	(168,644)	(360,995)
Basic loss per share (cents)	_	(0.08)	(0.17)
Diluted loss per share (cents)		(0.08)	(0.17)

The above Statement of Profit or Loss and Other Comprehensive Income should be read in conjunction with the accompanying notes.

STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2023

	Notes _	30/06/2023	31/12/2022
Current assets Cash and cash equivalents		727,063	704,982
Term deposits	5	13,001,583	13,375,071
Trade and other receivables	3	217,784	195,743
Other financial asset		102,989	102,989
Total current assets	_	14,049,419	14,378,785
Non-current assets			
Plant and equipment	6	214,610	245,027
Exploration and evaluation expenditure	7 _	35,807,508	35,626,420
Total non-current assets		36,022,118	35,871,447
Total assets	_	50,071,537	50,250,232
Current liabilities			
Trade and other payables		72,164	58,833
Lease payable		52,843	51,541
Provisions	_	52,372	50,305
Total current liabilities		177,379	160,679
Non-current liabilities			
Lease payable	_	60,302	87,053
Total non-current liabilities		60,302	87,053
Total liabilities	_	237,681	247,732
Net assets	_	49,833,856	50,002,500
Contributed equity	8	59,051,644	59,051,644
Accumulated losses	_	(9,217,788)	(9,049,144)
Total equity	_	49,833,856	50,002,500

The above Statement of Financial Position should be read in conjunction with the accompanying notes.

STATEMENT OF CHANGES IN EQUITY FOR THE HALF YEAR ENDED 30 JUNE 2023

	Attributable to Owners of the Company		
_	Contributed	Accumulated	Total Equity
	Equity	Losses	
-	\$	\$	\$
At 1 January 2022	59,051,644	(8,376,826)	50,674,818
Loss for the period	<u>-</u>	(360,995)	(360,995)
Total comprehensive loss for the period	-	(360,995)	(360,995)
At 30 June 2022	59,051,644	(8,737,821)	50,313,823
At 1 January 2023	59,051,644	(9,049,144)	50,002,500
Loss for the period	-	(168,644)	(168,644)
Total comprehensive loss for the period	-	(168,644)	(168,644)
At 30 June 2023	59,051,644	(9,217,788)	49,833,856

The above Statement of Changes in Equity should be read in conjunction with the accompanying notes.

STATEMENT OF CASHFLOWS FOR THE HALF YEAR ENDED 30 JUNE 2023

	30/06/2023 \$	30/06/2022 \$
Cash flows from operating activities		
Interest received	77,170	40,085
Joint Venture management fee received	324	899
Payments to suppliers and employees	(213,905)	(415,691)
Payments to exploration operation	(33,172)	(31,933)
Net cash used in operating activities	(169,583)	(406,640)
Cash flows from investing activities		
Payments for plant and equipment	(3,935)	(225)
Payments for exploration and expenditure	(152,441)	(154,173)
Proceeds from term deposits	10,102,434	14,890,175
Investments in term deposits	(9,728,945)	(14,134,304)
Net cash provided by investing activities	217,113	601,473
Cash flows from financing activities		
Payments of lease liabilities	(25,449)	(26,997)
Net cash used in financing activities	(25,449)	(26,997)
Net increase in cash and cash equivalents	22,081	167,836
Cash and cash equivalents at the beginning of the period	704,982	481,210
Cash and cash equivalents at the end of the period	727,063	649,046

The above Statement of Cash Flows should be read in conjunction with the accompanying notes.

NOTE 1: BASIS OF PREPARATION OF HALF-YEAR REPORT

Statement of compliance

The half-year financial report is a general purpose financial report prepared in accordance with the *Corporations Act 2001* and AASB134 '*Interim Financial Reporting*'. Compliance with AASB 134 ensures compliance with International Financial Reporting Standards IAS 34 '*Interim Financial Reporting*'. The half-year report does not include notes of the type normally included in an annual financial report and shall be read in conjunction with the most recent annual financial report.

Basis of preparation

The financial statements have been prepared on the basis of historical cost, except for the revaluation of certain non-current assets and financial instruments. Cost is based on the fair value of the consideration given in exchange for assets. All amounts are presented in Australian dollars, unless otherwise noted.

The accounting policies and methods of computation adopted in the preparation of the half-year financial report are consistent with those adopted and disclosed in the company's 2022 annual financial report for the year ended 31 December 2022, except for the impact of the Standards and Interpretations described below. These accounting policies are consistent with Australian Accounting Standards and with International Financial Reporting Standards.

NOTE 2: NEW ACCOUNTING STANDARDS AND INTERPRETATIONS

For the half-year ended 30 June 2023, the company has reviewed all of the new and revised Standards and Interpretations issued by the Australian Accounting Standards Board (the AASB) that are relevant to its operations and effective for annual reporting periods beginning on or after 1 January 2023. The company has not early adopted any standard, interpretation or amendment that has been issued but is not yet effective.

New and revised Accounting Standards in issue not yet adopted

At the date of authorisation of the Financial Statements, the Standards applicable to the company's business listed below were in issue but not yet effective. The potential effect of the revised Standards on the company's financial statements has not yet been determined.

AASB 2014-10 Amendments to Australian Accounting Standards — Sale or Contribution of Assets between an Investor and its Associate or Joint Venture, AASB 2015-10 Amendments to Australian Accounting Standards — Effective Date of Amendments to AASB 10 and AASB 128, AASB 2017-5 Amendments to Australian Accounting Standards — Effective Date of Amendments to AASB 10 and AASB 128 and Editorial Corrections and AASB 2021-7 Amendments to Australian Accounting Standards — Effective Date of Amendments to AASB 10 and AASB 128 and Editorial Corrections, effective for annual reporting periods beginning on or after 1 January 2025;

AASB 2020-1Amendments to Australian Accounting Standards — Classification of Liabilities as Current or Non-Current, AASB 2020-6 Amendments to Australian Accounting Standards — Classification of Liabilities as Current or Non-Current — Deferral Effective Date and AASB 2022-6 Amendments to Australian Accounting Standards — Non-current Liabilities with Covenants, effective for annual reporting periods beginning on or after 1 January 2024.

NOTE 3: SEGMENT INFORMATION

Management has determined that the company has only one reportable segment as uranium exploration. As the company is focused on uranium exploration, the Board periodically monitors the company based on actual versus budgeted exploration expenditure incurred by area of interest. This internal reporting framework is most relevant to assist the Board with making decisions regarding the ongoing exploration programmes and activities, while also taking into consideration the results of exploration work that has been performed to date.

30 June 2022	Uranium Exploration \$	Unallocated \$	Total \$
Total segment revenue	2,081	53,607	55,688
Segment result	(36,618)	(324,377)	(360,995)
Depreciation expense, included in the segment result	(6,766)	(25,881)	(32,647)
31 December 2022			
Total segment assets	35,735,264	14,514,968	50,250,232
Total segment assets include: Additions to plant and equipment Additions to exploration and evaluation	1,222	225	1,447
expenditure	323,235	_	323,235
Total segment liabilities	18,792	228,940	247,732
30 June 2023			
Total segment revenue	2,269	262,993	265,262
Segment result	(37,508)	(131,136)	(168,644)
Depreciation expense, included in the segment result	(5,920)	(28,432)	(34,352)
30 June 2023			
Total segment assets	35,906,444	14,165,093	50,071,537
Total segment assets include: Additions to plant and equipment Additions to exploration and evaluation	_	3,935	3,935
expenditure	181,088	-	181,088
Total segment liabilities	18,792	218,889	237,681

NOTE 4: REVENUES AND EXPENSES	30 June 2023	30 June 2022
(a) Revenue from continuing operations includes the	\$	\$
following revenue items:		
Interest received from other parties	259,717	50,828
Joint Venture management fee received	2,269	2,081
Other income received	3,276	2,779
	265,262	55,688
(b) Loss includes the following specific expenses:		
Depreciation	34,352	32,647
(c) Employee benefit expense:		
Wages & superannuation	179,643	193,722
Annual leave expense	2,068	(12,207)
Long service leave expense	=	(2,288)
Directors' fee	12,500	12,500
Others	17,164	<u>-</u>
	211,375	191,727
(d) Administration expense		
Office related	17,041	13,439
Others	64,870	64,603
	81,911	78,042

NOTE 5: TERM DEPOSITS

As at 30 June 2023, the company had approximately \$13 million on deposit with maturities from 3 months to 12 months with various financial institutions earning interest at an average rate of 4.6% (2022: 1.8%).

NOTE 6: PLANT AND EQUIPMENT

	30 June 2023 \$	31 December 2022 \$
Plant and equipment - at cost	940,448	936,513
Less accumulated depreciation	(846,473)	(839,306)
	93,975	97,207
Motor vehicle – at cost	66,839	66,839
Less accumulated depreciation	(61,749)	(61,228)
	5,090	5,611
Right-of-use asset – at cost	159,985	159,985
Less accumulated depreciation	(44,440)	(17,776)
-	115,545	142,209
Total	214,610	245,027

Reconciliation of the carrying amount of Plant and Equipment:	Plant and Equipment \$	Motor Vehicle \$	Right-of-use Asset \$	Total \$
Carrying amount at 1 January 2022	112,119	6,906	127,879	246,904
Disposals	225	-	-	225
Depreciation expense	(8,029)	(641)	(23,977)	(32,647)
Carrying amount at 30 June 2022	104,315	6,265	103,902	214,482
Carrying amount at 1 January 2023 Additions Depreciation expense	97,207 3,935 (7,167)	5,611 - (521)	142,209 - (26,664)	245,027 3,935 (34,352)
Carrying amount at 30 June 2023	93,975	5,090	115,545	214,610

NOTE 7: EXPLORATION AND EVALUATION EXPENDITURE

	30 June 2023 \$	31 December 2022 \$
Balance at the beginning of the half-year	35,626,420	35,303,185
Additions of exploration assets	181,088	323,583
Exploration assets taken to Profit or Loss	-	(348)
Balance at the end of the half-year	35,807,508	35,626,420

The balance carried forward represents projects in the exploration and evaluation phase.

Ultimate recoupment of exploration expenditure carried forward is dependent on successful development and commercial exploitation, or alternatively, sale of respective areas.

NOTE 8: CONTRIBUTED EQUITY

	Number of Shares	\$
As at 1 January 2023 and 30 June 2023	209,683,312	59,051,644

Ordinary Shares

Ordinary shares entitle the holder to participate in dividends and the proceeds on winding up of the company in proportion to the number of and amounts paid on the shares held.

On a show of hands every holder of ordinary shares present at a meeting in person or by proxy, is entitled to one vote, and upon a poll each share is entitled to one vote.

Ordinary shares have no par value and the company does not have a limited amount of authorised capital.

NOTE 9: CONTINGENCIES

There has been no change in contingent liabilities, contingent assets since the last annual reporting date, 31 December 2022.

NOTE 10: COMMITMENTS

The company is required to maintain current rights of tenure to tenements, which require outlays of expenditure in 2023/2024. Under certain circumstances these commitments are subject to the possibility of adjustment to the amount and/or timing of such obligations, however, they are expected to be fulfilled in the normal course of operations.

	30 June 2023	31 December 2022
	\$	\$
Estimated expenditure on mining, exploration and prospecting leases	436,107	417,338
	436,107	417,338

NOTE 11: KEY MANAGEMENT PERSONNEL

Mr Deqiang Tian and Mr Wei Wang were appointed directors and continue in office at the date of this report. Mr Shubiao Tao was appointed Chief Executive Officer on 12 June 2023 and was on an annual salary of \$180,000. The employment agreement has no minimum terms, and it may be terminated by either party on four weeks' notice. Mr Tao stepped onto the board as Managing Director on 24 August 2023 and continues in office at the date of this report. Mr Tao's remuneration arrangement has remained the same. Remuneration arrangements of key management personnel are disclosed in the annual financial report.

NOTE 12: SUBSEQUENT EVENTS

There were no matters or circumstances arising since the end of the reporting period that have significantly affected or may significantly affect the operations of the company and the results of those operations or the state of the affairs of the company in the financial period subsequent to 30 June 2023.



Tel: +61 8 6382 4600 Fax: +61 8 6382 4601 www.bdo.com.au Level 9, Mia Yellagonga Tower 2 5 Spring Street Perth WA 6000 PO Box 700 West Perth WA 6872 Australia

DECLARATION OF INDEPENDENCE BY GLYN O'BRIEN TO THE DIRECTORS OF ENERGY METALS LIMITED

As lead auditor of Energy Metals Limited for the half-year ended 30 June 2023, I declare that, to the best of my knowledge and belief, there have been:

- 1. No contraventions of the auditor independence requirements of the *Corporations Act 2001* in relation to the audit; and
- 2. No contraventions of any applicable code of professional conduct in relation to the audit.

Glyn O'Brien

Director

BDO Audit (WA) Pty Ltd

Perth, 7 September 2023



Tel: +61 8 6382 4600 Fax: +61 8 6382 4601 www.bdo.com.au Level 9, Mia Yellagonga Tower 2 5 Spring Street Perth WA 6000 PO Box 700 West Perth WA 6872 Australia

INDEPENDENT AUDITOR'S REVIEW REPORT

To the members of Energy Metals Limited

Report on the Half-Year Financial Report

Conclusion

We have reviewed the half-year financial report of Energy Metals Limited (the Company), which comprises the statement of financial position as at 30 June 2023, the statement of profit or loss and other comprehensive income, the statement of changes in equity and the statement of cash flows for the half-year ended on that date, a summary of significant accounting policies and other explanatory information, and the directors' declaration.

Based on our review, which is not an audit, we have not become aware of any matter that makes us believe that the accompanying half-year financial report of the Company does not comply with the *Corporations Act 2001* including:

- (i) Giving a true and fair view of the Company's financial position as at 30 June 2023 and of its financial performance for the half-year ended on that date; and
- (ii) Complying with Accounting Standard AASB 134 Interim Financial Reporting and the Corporations Regulations 2001.

Basis for conclusion

We conducted our review in accordance with ASRE 2410 Review of a Financial Report Performed by the Independent Auditor of the Entity. Our responsibilities are further described in the Auditor's Responsibilities for the Review of the Financial Report section of our report. We are independent of the Company in accordance with the auditor independence requirements of the Corporations Act 2001 and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (including Independence Standards) (the Code) that are relevant to the audit of the annual financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

We confirm that the independence declaration required by the *Corporations Act 2001* which has been given to the directors of the Company, would be the same terms if given to the directors as at the time of this auditor's review report.

Responsibility of the directors for the financial report

The directors of 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 for the review of the financial report

Our responsibility is to express a conclusion on the half-year financial report based on our review. ASRE 2410 requires us to conclude whether 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 Company's financial position as at 30 June 2023 and its financial performance for the half-year ended on that date and complying with Accounting Standard AASB 134 *Interim Financial Reporting* and the *Corporations Regulations 2001*.

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 other 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.

BDO Audit (WA) Pty Ltd

GATA OSPATE

Glyn O'Brien

300

Director

Perth, 7 September 2023