31 October 2022



# QUARTERLY ACTIVITIES REPORT Quarter Ended 30 September 2022

- Phase 2 RC Drilling Program completed at the Highway Ni-Co-Cu-Pd Deposit
- 4157m drilled for a total of 20 RC drillholes
- 4561 samples sent for geochemical analysis
- First assay results expected to be announced in December
- Electro-magnetic geophysical modelling of nickel sulphides to be announced November

Caeneus Minerals Limited (ASX:CAD) ("Caeneus" or "the Company") is pleased to provide the following report on its activities for the quarter ended 30 September 2022.

#### **SUMMARY OF EXPLORATION ACTIVITIES**

Exploration activity focused on the Pardoo Nickel Project during the quarter. Further work on the Mallina gold project will be announced in the coming weeks and the Company is continuing to evaluate the Columbus Marsh and Rhodes Marsh lithium projects in Nevada.

#### **Pardoo Nickel Project**

During the quarter, the Company announced completion of its Phase 2 Reverse Circulation (RC) program, to drill potential open-pit nickel sulphide mineralisation at a closer  $50 \times 50 \text{ m}$  spacing and to drill down-dip extensions of the nickel sulphide mineralisation.

The Phase 2 RC drilling program comprised 20 new drill holes for a total of 4157 m, bringing the total number of metres drilled by the company at Highway to 34 RC drill holes for a total of 5865m. Results from the Phase 2 drilling are expected to be announced in December and contribute towards a new JORC 2012 Mineral Resource Estimate to be completed early 2023. See below for technical details.

In addition, the Company completed a down-hole, versatile-time-domain electromagnetic (VTEM) survey for two holes, to further test the potential for nickel sulphide mineralisation at depth and possible high-grade (>1% Ni) mineralization targets. Results are expected to be announced in November.

#### **Background**

The Pardoo Nickel Project currently comprises E45/5827 and E45/4671, which are approximately 120 kilometres East of Port Hedland, Western Australia. Wholly contained within E45/5827 is the historic Highway Ni-Co-Cu occurrence with E45/4671 containing potential extensions to the mineralisation along the Pardoo Shear. The Highway Nickel occurrence was first identified by CRA Exploration Pty Ltd (CRAE, now Rio Tinto Ltd) in 1991 after highly anomalous values of nickel and copper mineralisation were confirmed from extensive regional scale exploration. See Figure 1 for intercepts from the Phase 1 drilling program.

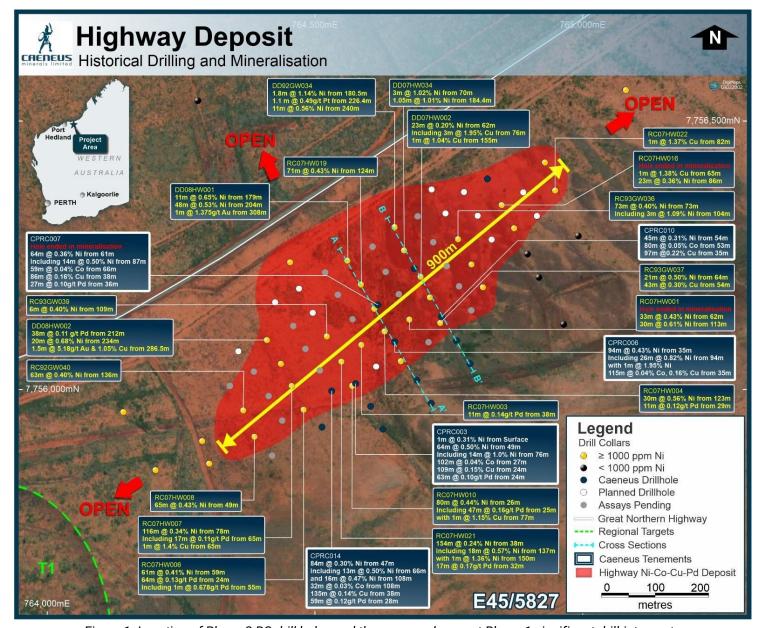


Figure 1. Location of Phase 2 RC drill holes and the company's recent Phase 1 significant drill intercepts.

#### **Technical Details**

Locations and preliminary geological details for the Phase 2 drilling program are provided below. See Figure 2 for a chip tray photo of mineralized material and intersections containing observed disseminated sulphides, Table 1 for visual estimates of sulphide content and Table 2 for drill hole collar locations.



Figure 2. RC chip tray photo of CPRC032 (120-180m) host rock containing disseminated and stringer nickel sulphide mineralisation.

Hole ID	From	То	Interval	Sulphide Morphology	Sulphide %
CPRC032	141	174	33	Disseminated	3
CPRC032	174	175	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	175	179	4	Stringer to Fracture Fill/Brecciated	20
CPRC032	179	180	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	180	199	19	Disseminated	4
CPRC032	199	200	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	200	201	1	Stringer to Fracture Fill/Brecciated	20
CPRC032	201	204	3	Disseminated-Stringer	5
CPRC032	204	207	3	Stringer to Fracture Fill/Brecciated	10
CPRC032	207	209	2	Disseminated-Stringer	5

Hole ID	From	То	Interval	Sulphide Morphology	Sulphide %
CPRC032	209	210	1	Stringer to Fracture Fill/Brecciated	15
CPRC032	210	211	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	211	213	2	Disseminated-Stringer	5
CPRC032	213	214	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	214	215	1	Stringer to Fracture Fill/Brecciated	25
CPRC032	215	216	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	216	217	1	Disseminated-Stringer	5
CPRC032	217	218	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	218	219	1	Stringer to Fracture Fill/Brecciated	15
CPRC032	219	221	2	Disseminated-Stringer	5
CPRC032	221	223	2	Stringer to Fracture Fill/Brecciated	10
CPRC032	223	227	4	Disseminated	3
CPRC032	227	228	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	228	229	1	Stringer to Fracture Fill/Brecciated	15
CPRC032	229	230	1	Stringer to Fracture Fill/Brecciated	10
CPRC032	230	233	3	Disseminated	3
CPRC032	233	235	2	Stringer to Fracture Fill/Brecciated	10
CPRC032	235	238	3	Stringer to Fracture Fill/Brecciated	8
CPRC032	238	245	7	Disseminated	4
CPRC032	245	264	19	Disseminated	2

Table 1. Significant Sulphide Intervals from CPRC032 – visual estimates

Hole ID	Easting	Northing	RL	Azimuth	Dip	ЕОН	Туре	Assay Status
CPRC015	764420	7755871	45	150	60	102	RC	Pending
CPRC016	764342	7756000	45	150	60	273	RC	Pending
CPRC017	764439	7755936	45	150	60	180	RC	Pending
CPRC018	764414	7755981	45	150	60	216	RC	Pending
CPRC019	764386	7756027	45	150	60	174	RC	Pending
CPRC021	764509	7756029	45	150	60	222	RC	Pending
CPRC022	764482	7756069	45	150	60	270	RC	Pending
CPRC023	764459	7756111	45	150	60	288	RC	Pending
CPRC027	764569	7756124	45	150	60	204	RC	Pending
CPRC028	764542	7756169	45	150	60	162	RC	Pending

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH	Туре	Assay Status
CPRC029	764518	7756210	45	150	60	138	RC	Pending
CPRC030	764710	7756081	45	150	60	150	RC	Pending
CPRC031	764655	7756170	45	150	60	222	RC	Pending
CPRC032	764631	7756211	45	150	60	270	RC	Pending
CPRC033	764606	7756258	45	150	60	200	RC	Pending
CPRC034	764789	7756140	45	150	60	150	RC	Pending
CPRC035	764767	7756185	45	150	60	187	RC	Pending
CPRC036	764744	7756222	45	150	60	252	RC	Pending
CPRC037	764719	7756266	45	150	60	204	RC	Pending
CPRC038	764690	7756314	45	150	60	293	RC	Pending

Table 2: Drillhole Collar Table. Coordinates are in GDA94 MGA Zone 50.

#### **CORPORATE**

#### **General Meeting of Shareholders**

The Company held its General Meeting of Shareholders on 12 July 2022 and all resolutions were passed on a poll.

#### **Board Change**

On July 13, 2022, the board of Caeneus Minerals Ltd announced the appointment of Mr Dean Tuck as Non-Executive Director of the Company. Dean is an experienced geologist having worked across a wide range of commodities in Australia, Brazil and Southeast Asia from project generation through to resource evaluation.

On 19 September 2022, the following Board and Management Changes were announced:

The Company announced that Nick Poll was been appointed as Executive Director, effective immediately. Mr Poll is an accomplished resources executive with over 30 years experience managing early-stage exploration projects through the development stage into full production.

The Company also advised that Peter Christie had resigned from the board and Kim Chng had retired, both effective immediately.

Current Chief Executive, Mr Rob Mosig has not renewed his contract with the Company. However, he will be available to advise the Company until 31 December, 2022.

#### **Securities Issued**

During the quarter the Company issued the following securities;

- 60,000,000 fully paid ordinary shares at an issue price of \$0.0050 per share to Company directors as approved by shareholders; and
- 60,000,000 attaching listed options exercisable at \$0.015 on or before 31 December 2023 to Company directors as approved by shareholders.
- 625,000,000 fully paid ordinary shares at an issue price of \$0.0040 per share to sophisticated and institutional investors of the Company.

#### **Payment to Related Parties**

The Company advises the payments in section 6.1 of the Appendix 5B for the quarter related to Director fees.

#### **Summary of Exploration Expenditure**

In accordance with Listing rule 5.3.1 the Company advises the cash outflows on its mining exploration activities reported in 1.2(1) of its Appendix 5B for the June 2022 quarter are as follows;

Pardoo \$1,020,167
Mallina \$32,770
USA Lithium \$58,889
TOTAL \$1,111,826

This announcement has been authorised for release by the Caeneus Board of Directors.

#### For Further Information, please contact:

#### Nick Poll

Executive Director +61 8 6102 2656

#### **Competent Persons Statement**

The information contained in this report to exploration results relates to information previously announced by the Company on 27 July 2022 and 8 September 2022 and the Company is not aware of any new information or date which materially effects the information included in those announcments. The information was compiled or reviewed by Mr Robert Mosig MSc, FAICD. Mr Mosig is a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM) and is the Company's Chief Executive Officer. Mr Mosig has sufficient experience of relevance to the styles of mineralization and the types of deposits under investigation, and to the activities undertaken to qualify as a Competent Person as defined in the 2012 edition of the Joint Ore Reserve Committee (JORC) "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

#### Forward Looking Statements Disclaimer

This announcement contains forward-looking statements that involve a number of risks and uncertainties. These forward-looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more of the risks or uncertainties 6aterialize, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and strategies described in this announcement. No obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

#### **CORPORATE INFORMATION**

#### **Board**

Davide Bosio
Non-Executive Chairman
Nick Poll
Executive Director
Dean Tuck
Non-Executive Director
Johnathon Busing
Company Secretary

#### **Registered Office and Principal Place of Business**

Ground Floor 168 Stirling Highway Nedlands WA 6009

Telephone: +61 (8) 6102 2656

#### Forward Shareholder Enquiries to

Advanced Share Registry Pty Ltd 110 Stirling Hwy, Nedlands WA 6009

Telephone: 61 8 9389 8033

#### **Issued Share Capital**

As at the date of this report, the total fully paid ordinary shares on issue were 5,345,605,074

### Appendix 5B

## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

CAENEUS MINERALS LTD	
ABN	Quarter ended ("current quarter")
42 082 593 235	30 September 2022

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers		
1.2	Payments for		
	(a) exploration & evaluation	(1,113)	(1,113)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(74)	(74)
	(e) administration and corporate costs	(238)	(238)
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	-	-
1.8	Other (GST Refund)	60	60
1.9	Net cash from / (used in) operating activities	(1,365)	(1,365)

2.	Ca	sh flows from investing activities
2.1	Pay	yments to acquire or for:
	(a)	entities -
	(b)	tenements -
	(c)	property, plant and equipment -
	(d)	exploration & evaluation -
	(e)	investments -
	(f)	other non-current assets -

ASX Listing Rules Appendix 5B (17/07/20)

Cons	solidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) 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	-	-

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	2,718	2,718
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	(18)	(18)
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	2,700	2,700

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,335	1,335
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(1,365)	(1,365)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	-
4.4	Net cash from / (used in) financing activities (item 3.10 above)	2,700	2,700

Page 2

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	2,670	2,670

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	2,670	1,335
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)	2,670	1,335

Payments to related parties of the entity and their associates	Current quarter \$A'000
Aggregate amount of payments to related parties and their associates included in item 1	36
Aggregate amount of payments to related parties and their associates included in item 2	-
	Aggregate amount of payments to related parties and their associates included in item 1  Aggregate amount of payments to related parties and their

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 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.		

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	(1,365)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	-
8.3	Total relevant outgoings (item 8.1 + item 8.2)	(1,365)
8.4	Cash and cash equivalents at quarter end (item 4.6)	2,670
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	2,670
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	(1.956)

Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.

8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:

8.8.1 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: No, the September quarter was an exception with the payment for 2 drill programs at Pardoo.

8.8.2 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: No steps required, the Company raised money prior to the end of the guarter.

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

Answer: Yes, on the basis of the recent raising and the Companies ability to raise money when required.

Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.

#### **Compliance statement**

- 1 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: 31 October 2022

Authorised by: The Board of Caeneus Minerals Limited

#### 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 6: Exploration for and Evaluation of Mineral Resources and 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 standards apply 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.