ASX ANNOUNCEMENT

30 October 2020



QUARTERLY ACTIVITIES REPORT PERIOD ENDED 30 SEPTEMBER 2020

Golden Rim Resources Ltd (ASX: GMR, **Golden Rim** or **Company**) is pleased to provide its Quarterly Activities Report for the quarter ended 30 September 2020 (**Quarter**).

Key Points

Kouri Gold Project, Burkina Faso (Kouri)

- RC drilling results from the Diabatou Prospect (Diabatou Gold Shoot) were received, including:
 - o 7m at 4.6g/t gold from 191m (MRC050), including:
 - 3m at 10.2g/t gold from 192m; and
 - 1m at 17.7g/t gold from 192m;
 - o 2m at 14.4g/t gold from 141m (MRC040), including 1m at 24.6g/t gold from 141m; and
 - o 1m at 28.1g/t gold from 41m (MRC044).
- RPM Advisory Services Pty Ltd commenced work on a Mineral Resource update covering extensions to the existing Mineral Resource area and additional prospect areas - Red Hill, Maré and Diabatou.

Kada Gold Project, Guinea (Kada)

- Binding Heads of Agreement to acquire up to a 75% interest in the Kada Gold Project in Guinea was executed. Kada is located in the central Siguiri Basin and it lies 36km along strike from and to the south of the 10Moz Siguiri Gold Mine operated by AngloGold Ashanti. Kada is an advanced project, having previously been explored by Newmont.
- A second permit (Bamfele) was granted to the joint venture. The Bamfele Permit is located to the south of the current Kada Permit and the addition effectively doubles the project area to 200km².
- 450m diamond drilling program at the Kada Permit commenced as part of the Company's due diligence investigations for the acquisition.

Corporate

Golden Rim is well advanced in its due diligence investigations for the Kada Gold Project. As
well as commencement of confirmation diamond drilling, the definitive documentation is
advanced and the Company is seeking the required shareholder approval for the transaction
at its upcoming Annual General Meeting, scheduled for 19 November 2020.



Kouri Gold Project

Kouri lies on a major mineralised fault zone that extends to the NE into western Niger, where the 2.5Moz Samira Hill gold deposit is located. To the SW, the fault zone is connected to the Markoye Fault system which controls several large gold deposits in Burkina Faso, including Kiaka (5.9Moz gold, B2Gold), Bombore (5.2Moz gold, Orezone) and Essakane (6.2Moz gold, IAMGOLD).

The Company received the outstanding drilling results from the previous reverse circulation (**RC**) drilling program at the Diabatou Gold Shoot at the Diabatou Prospect (0.5g/t gold cut-off).

The drilling results included:

- 7m at 4.6g/t gold from 191m (MRC050), including:
 - 3m at 10.2g/t gold from 192m; and
 - o 1m at 17.7g/t gold from 192m;
- 2m at 14.4g/t gold from 141m (MRC040), including 1m at 24.6g/t gold from 141m; and
- 1m at 28.1g/t gold from 41m (MRC044).

The Company also contracted independent consultants RPM Advisory Services Pty Ltd (**RPM**) to commence work on updating the 1.4Moz Mineral Resource at Kouri.

The existing Mineral Resource was prepared by RPM and released to ASX on 3 December 2018. The Mineral Resource was reported above an elevation of 155m (~115m below surface). An economic cut-off grade of 0.3g/t gold and the average depth of open pit mining were determined following a high-level mining study based on a gold price of US\$1,300/oz.

Since that time, 27,254m of drilling (211 holes) has been completed at Kouri and the gold price has increased by almost 50%. The updated Mineral Resource will incorporate additional gold mineralisation that has been outlined in the northern portion of the Mineral Resource; to the NE of the Mineral Resource (650m strike extension); to the SW of the Mineral Resource (500m strike extension); and at the Red Hill, Maré and Diabatou prospects (Figure 1).

Subsequent to the end of the Quarter, the Company announced an upgraded Indicated and Inferred Mineral Resource of 50 million tonnes at 1.3 g/t for 2 million ounces of contained gold. This represents an increase of 43% from the contained gold in the previous Mineral Resource released in December 2018.

Kada Gold Project

The Company announced that it had executed a binding Heads of Agreement to acquire up to a 75% interest in Kada, Guinea.

Kada is located in the central Siguiri Basin and it lies 36km along strike from and to the south of the 10Moz Siguiri Gold Mine operated by AngloGold Ashanti (Figure 2). Kada is an advanced project, having previously been explored by Newmont and was initially comprised of one permit, being the Kada Permit.

The Company commenced a 450m diamond drilling program on the Kada Permit as part of its due diligence investigations for the acquisition. The program is expected to comprise of three, 150m deep,



diamond drill holes to be completed as twin holes to the historical Newmont drill holes located in the centre of the Newmont gold resource, being holes NSAC066 (27m at 4.4g/t gold from 96m); NSC001 (15m at 2.4g/t gold from 83m and 12m at 3.5g/t gold from 118m); and TC6 (32m at 1.3g/t gold from 68m and 19m at 2.7g/t gold from 112m).

The Company also announced that it had expanded the project area following the grant by the Ministry of Mines and Geology of an additional exploration permit, the Bamfele Permit. The Bamfele Permit, which covers an area of 99.94km² and adjoins the southern boundary of the Kada Permit, also now forms part of the Kada Gold Project, effectively doubling the previous project area to 200km².

Paguanta Zinc-Silver-Lead Project, Chile (Paguanta)

Paguanta lies in the Tarapacá Region of northern Chile, approximately 120km NE of Iguigue and 30km west of the Chile-Bolivia border. The project area hosts both epithermal silver-lead-zinc-gold mineralisation and porphyry copper mineralisation.

Paguanta is situated approximately 40km NE of the Cerro Colorado Mine, which is exploiting a large porphyry copper deposit with a Mineral Resource of 400Mt @ 0.62% copper for 5.5Blb of copper and annual copper cathode production of approximately 175Mlb.

Using a cut-off grade of 6% zinc equivalent, the Mineral Resource at Paguanta is 2.4Mt at 5.0% zinc, 1.4% lead, 88g/t silver and 0.3g/t gold (or 2.4Mt at 8.0% Zn Eq) for 190,000t of contained Zn Eq metal. Almost 50% of the Mineral Resources is in the Measured and Indicated categories. The Mineral Resource remains open at depth and along strike.

The Company's focus is currently on its West African gold projects and Paguanta remains on care and maintenance while divestment opportunities are being sought.

Babonga Gold Project, Burkina Faso (Babonga)

Babonga is located 70km NE of Golden Rim's primary project in Burkina Faso, Kouri. Babonga has a highly coherent gold-in-soil anomaly approximately 2.1km long and 300m wide, located in the southern part of the project. This anomaly is coincident with a major regional fault that is connected to the major fault zone that hosts gold mineralisation at Kouri.

Aircore drilling has discovered widespread bedrock gold mineralisation, including a coherent zone of bedrock gold mineralisation (comprised of a series of stacked gold mineralised veins) over an area of 1km x 200m.

During the Quarter, no field work was completed at Babonga.

New Business Development

Currently there is a strong appetite in the gold market.

The Company also believes that there is value in holding more than one gold project in one jurisdiction. Therefore, it continues to investigate new business opportunities in West Africa, including greenfield and advanced gold project opportunities.



Corporate

Kada Gold Project Acquisition

As referred to above, the Company entered into a binding Heads of Agreement to acquire up to a 75% interest in the Kada Gold Project (**Kada**) in Guinea.

Subject to satisfaction or waiver of conditions precedent, Golden Rim may acquire an initial 25% interest in Kada through the issue of shares to the seller, for the equivalent value of US\$2,500,000, based on a 30-day VWAP (volume weighted average price) (Consideration Shares).

The conditions precedent must be satisfied or waived by the end of a 4 month exclusivity period (**Exclusivity Period**). In consideration for the Exclusivity Period, the Company paid a fee of US\$300,000 through the issue of 33,572,316 shares. The primary conditions under the Heads of Agreement include:

- 1. Golden Rim being satisfied with its due diligence investigations;
- 2. the parties entering into definitive documentation; and
- 3. Golden Rim obtaining the approval of its shareholders as required by ASX Listing Rule 7.1 to issue the Consideration Shares.

Golden Rim is well advanced in its due diligence investigations, including the commencement of confirmation diamond drilling at Kada. Definitive documentation is also well underway and the Company is seeking the required shareholder approval at its upcoming Annual General Meeting, scheduled for 19 November 2020.

Details of Activities of the Company

Details of the Company's mining and exploration activities for the Quarter are set out above under each project heading. There were no further material developments and/or material changes in those activities.

The Company did not undertake any substantive mining production and development activities during the Quarter.

Summary of Expenditure

Of the total cash expenditure of the Company during the Quarter, the majority (80%) was expended on exploration activities. Expenditure on exploration mainly comprised of drilling activities at Kouri, and due diligence and other expenses with respect to the proposed acquisition of Kada.

The Company did not incur any expenditure for any mining production and development activities during the Quarter.

Payments totalling approximately \$72,000 were made to related parties of the Company, being director fees and the Managing Director's salary with respect to the Quarter (Appendix 5B, section 6). As a means of preserving cash, in addition to this, a portion of directors' fees and the Managing Director's salary were paid in shares in lieu of cash under the Company's Director and Employee Remuneration Share Plan (Remuneration Plan). The issue of shares to directors under the Remuneration Plan was approved by shareholders at a general meeting held on 2 June 2020.



-ENDS-

Competent Persons Statement

The information in this report relating to previous exploration results and the Mineral Resource at Kouri are extracted from the announcements: Drilling Commences at the Kada Gold Project in Guinea dated 25 September 2020; Extent of the High-Grade Diabatou Gold Shoot Doubled dated 31 July 2020; Heads of Agreement to Acquire the Kada Gold Project in Guinea dated 27 July 2020; Amended Announcement: \$2.7 Million Raised and Commencement of Drilling dated 19 June 2020; New Granite Contact Targets and High-Grade Cold Shoot at Kouri dated 2 June 2020; Drilling Intersects 4m at 12.6g/t Gold at Kouri dated 31 March 2020; Drilling Intersects 6m at 9.5g/t Gold at Kouri, Operation Update - COVID-19 dated 23 March 2020; High-Grade Gold Discovered within Mineral Resource at Kouri dated 10 March 2020; Major Extensions to Gold Lodes Comprising 1.4Moz Mineral Resource at Kouri dated 14 February 2020; Multiple Structures Hosting High-Grade Gold Identified East of 1.4Moz Mineral Resource at Kouri dated 3 February 2020, More High-Grade Gold Results Obtained at Kouri dated 20 December 2019; New High-Grade Gold Zone Discovered at Kouri dated 19 December 2019; Second Extensive High Grade Gold Target Identified at Kouri dated 11 November 2019; 1.6km Geophysical Anomaly Associated with High Grade Gold at Kouri dated 1 November 2019; Major Exploration Campaign Accelerates at Kouri dated 15 October 2019; Drilling Further Extends Gold Mineralisation Beyond Existing 1.4Moz Mineral Resource at Kouri dated 2 September 2019; Second High-Grade Zone Discovered in Granite at Kouri dated 28 August 2019; 784g/t Gold Bonanza Intercept at Kouri dated 5 August 2019; 1.4 Million Oz of Gold in Upgraded Kouri Mineral Resource dated 3 December 2018; New Resource Estimation for Paguanta dated 30 May 2017; and has been reported in accordance with the 2012 edition of the JORC Code. These announcements are available on the Company's website (www.goldenrim.com.au). The Company confirms that it is not aware of any new information or data that materially affects the information included in these announcements and, in the case of the Mineral Resource estimate, that all material assumptions and technical parameters underpinning estimate continue to apply and have not materially changed.

Forward Looking Statements

Certain statements in this document are or maybe "forward-looking statements" and represent Golden Rim's intentions, projections, expectations or beliefs concerning among other things, future exploration activities. The projections, estimates and beliefs contained in such forward-looking statements necessarily involve known and unknown risks, uncertainties and other factors, many of which are beyond the control of Golden Rim, and which may cause Golden Rim's actual performance in future periods to differ materially from any express or implied estimates or projections. Nothing in this document is a promise or representation as to the future. Statements or assumptions in this document as to future matters may prove to be incorrect and differences may be material. Golden Rim does not make any representation or warranty as to the accuracy of such statements or assumptions.

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This announcement was authorised for release by the Board of Golden Rim Resources Ltd.



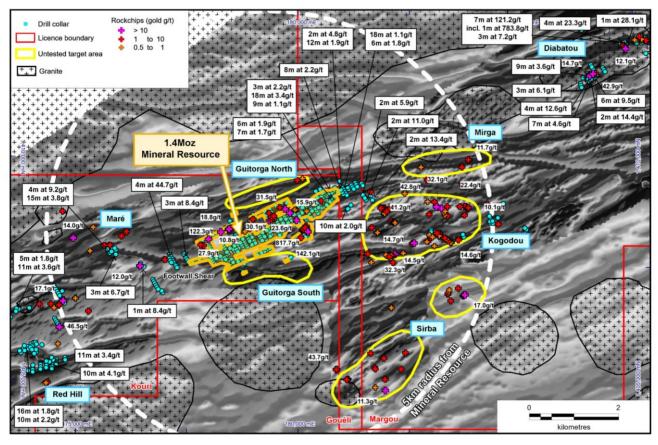


Figure 1. Kouri Project location of the 1.4Moz Mineral Resource, drill holes, gold prospects and untested target areas over a greyscale airborne magnetic image.



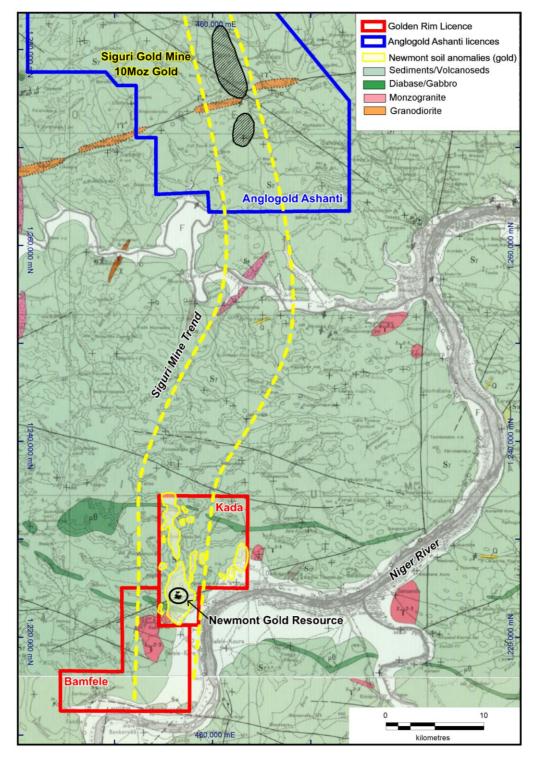


Figure 2. Kada Gold Project location plan.



Appendix 1: Golden Rim Permit (Tenement) Schedule

Additional information in relation to the Company's permits held at the end of the Quarter (on a consolidated basis).

Permit name	Project name	Golden Rim Holding	Changes in the Quarter to
Burkina Faso			
Babonga	Babonga	100	
Kouri	Kouri	100	
Margou	Kouri	100	
Gouéli	Kouri	100	
Guinea			
Bamfele	Kada	100% (legal ownership, however, held in trust for pending joint venture)	Grant of new exploration permit, currently held in trust pending completion of Kada Gold Project Acquisition
Chile			
José Miguel 1 1-30 Exploitation	Paguanta	74	
José Miguel 2 1-30 Exploitation	Paguanta	74	
José Miguel 3 1-20 Exploitation	Paguanta	74	
José Miguel 4 1-30 Exploitation	Paguanta	74	
José Miguel 5 1-30 Exploitation	Paguanta	74	
José Miguel 6 1-30 Exploitation	Paguanta	74	1% increase due to dilution of
José Miguel 7 1-30 Exploitation	Paguanta	74	joint venture partner over time
José Miguel 8 1-10 Exploitation	Paguanta	74	and rounding
Carlos Felipe 1 1-30 Exploitation	Paguanta	74	_
Carlos Felipe 2 1-30 Exploitation	Paguanta	74	
Carlos Felipe 3 1-30 Exploitation	Paguanta	74	
Carlos Felipe 4 1-30 Exploitation	Paguanta	74	
Carlos Felipe 5 1-30 Exploitation	Paguanta	74	
Carlos Felipe 6 1-30 Exploitation	Paguanta	74	
Teki I 1 Exploitation	Paguanta	100	
Teki I 2 Exploitation	Paguanta	100	
Teki I 3 Exploitation	Paguanta	100	
Teki I 4 Exploitation	Paguanta	100	
Teki I 5 Exploitation	Paguanta	100	
Teki I 6 Exploitation	Paguanta	100	
Teki I 7 Exploitation	Paguanta	100	



ABOUT GOLDEN RIM RESOURCES

Golden Rim Resources Limited is an ASX listed exploration company with a portfolio of advanced minerals projects in Burkina Faso and Guinea, West Africa and in Chile, South America.

The Company discovered and has outlined a 2Moz Mineral Resource at the Kouri Gold Project, located in north-east Burkina Faso. Kouri is currently Golden Rim's flagship project and it covers 325km2 of highly prospective Birimian greenstones. As exploration progresses, significant additional gold mineralisation, including a high-grade gold shoot, has been discovered and the gold inventory at Kouri is expected to grow.

The Company recently announced an agreement to acquire the Kada Gold Project in eastern Guinea. Guinea remains one of the most under-explored countries in West Africa. Kada was previously explored by Newmont who completed 34km of drilling and defined a non-JORC gold resource. With infill drilling Golden Rim believes a maiden JORC Mineral Resource can be defined at Kada in the near-term.

In northern Chile, Golden Rim has the Paguanta Silver-Lead-Zinc-Copper Project. Historically a silver mine, the Company has outlined a Mineral Resource comprising 6.8Moz silver, 74Mlb lead and 265Mlb zinc at Paguanta. The Mineral Resource remains open. In addition, the project has several exceptional porphyry-copper targets that remain untested. With Golden Rim's focus on gold in West Africa, the Company is seeking to divest the project.

ASX:GMR

Market Capitalisation: A\$21.5million

Shares on Issue: 1,791million

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Appendix 5B

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

Name of entity

GOLDEN RIM RESOURCES LTD	
ABN	Quarter ended ("current quarter")
39 006 710 774	30 September 2020

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 (if expensed)	(921)	(921)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(75)	(75)
	(e) administration and corporate costs	(157)	(157)
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	38	38
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(1,115)	(1,115)

2.	Ca	sh flows from investing activities		
2.1	Pay	yments to acquire:		
	(a)	entities	-	-
	(b)	tenements	-	-
	(c)	property, plant and equipment	(33)	(33)
	(d)	exploration & evaluation (if capitalised)	-	-
	(e)	investments	-	-
	(f)	other non-current assets	-	-

ASX Listing Rules Appendix 5B (01/12/19)

Con	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	(33)	(33)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	1,137	1,137
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	(107)	(107)
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	-	-
3.10	Net cash from / (used in) financing activities	1,030	1,030

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,628	1,628
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(1,115)	(1,115)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(33)	(33)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	1,030	1,030

ASX Listing Rules Appendix 5B (01/12/19) + See chapter 19 of the ASX Listing Rules for defined terms.

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	(1)	(1)
4.6	Cash and cash equivalents at end of period	1,509	1,509

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	1,477	1,477
5.2	Call deposits	2	2
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	30	30
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	1,509	1,509

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	72
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
	if any amounts are shown in items 6.1 or 6.2, your quarterly activity report n	nust 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

Include in the box below a description of each facility above, including the lender, interest 7.6 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.

ASX Listing Rules Appendix 5B (01/12/19)

- 1
- 1
- 1

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (Item 1.9)	(1,115)
8.2	Capitalised exploration & evaluation (Item 2.1(d))	-
8.3	Total relevant outgoings (Item 8.1 + Item 8.2)	(1,115)
8.4	Cash and cash equivalents at quarter end (Item 4.6)	1,509
8.5	Unused finance facilities available at quarter end (Item 7.5)	-
8.6	Total available funding (Item 8.4 + Item 8.5)	1,509
	pur	
8.7	Estimated quarters of funding available (Item 8.6 divided by Item 8.3)	1.35

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:
 - 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: The entity will adjust its operations (eg. exploration programs including drill programs) in accordance with its cash reserves and therefore the current level of net operating cash flows may be reduced over the next quarters.

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: The entity undertakes various fundraising activities from time to time to fund its operations. The entity has not taken any steps with respect to its fundraising activities at this stage.

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: Given the overall position and outlook of the entity, including its the ability to secure additional funding, via capital raisings, divestment of assets or other type of corporate transaction, the entity expects to be able to continue its operations and meet its business objectives.

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: 30 October 2020

Authorised by: The Board of Golden Rim Resources Ltd

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.