QUARTERLY ACTIVITIES & CASHFLOW REPORT FOR QUARTER ENDING
30 September 2022

ASX Announcement 27 October 2022

PhosCo is targeting:

- 100% ownership of Chaketma.
- Optimal development route for a potential large-scale, world-class phosphate fertilizer project.

HIGHLIGHTS

Chaketma Phosphate Project

- Economic and financial study to develop Chaketma Phosphate Project lodged with the Tunisian Government as final element of Mining Concession application.
- Project work on the GK Resource Update and Chaketma Scoping Study is largely complete, with both expected shortly.
- LIDAR survey completed over Chaketma to materially improve the understanding of the topography, assisting with resource and reserve estimation work, mine designs and infrastructure configuration.
- Jan Jansen appointed in July 2022 to lead the Chaketma Phosphate Project team as Project Director responsible for overseeing the Scoping Study and preparing for a Bankable Feasibility Study.
- Leading ESG advisor ASF Consulting engaged, with strong community support for the development of the project.
- Fertilizer prices continued to perform strongly, with rock phosphate prices increasing 117% to US\$320/t compared with one year ago.

Corporate

- Shareholders exercised ~29M PHO 10 cent options, raising approximately A\$2.9M including Lion Selection Group, Retzos Group, Lion Manager, and PhosCo Directors.
- Debt advisors engaged to assist with a finance plan to develop Chaketma leveraging positive

- early engagement with several development and commercial banks.
- Seizure case against TMS continued for its 48.99% interest in Chaketma.
- Sekarna tenement application submitted leveraging PhosCo's strong in-country team. The Sekarna Phosphate Project (128km²) is large-scale, outcropping phosphate target located 10km northeast of Chaketma. Reported high grade rock chip samples grading between 19.7% and 27.8% P₂O₅.
- Business development activities continue, with new opportunities being assessed
- PhosCo held cash of approximately A\$3.9M at the end of the September 2022 quarter.

December 2022 Quarter

Planned Activity

- Mineral Resource Update for the GK deposit within the Chaketma Phosphate Project to include an additional 21 holes (previously 10 holes were used).
- Chaketma Scoping Study following completion of the GAP Analysis to determine work required to complete a Chaketma BFS.
- First pass auger drilling through transported cover at Zeflana to establish multi-element geochemical profile. Zeflana is prospective for base and precious metals, and the program is aimed at assessing the validity of this exploration technique.
- Progress discussions with Tunisian government, and development and commercial banks.





Overview

PhosCo Ltd ('PhosCo or the 'Company') (ASX:PHO) is an ASX-listed company focused on the potential large-scale, world-class development of the Chaketma Phosphate Project in Tunisia.

Chaketma Phosphate Project

- 148.5Mt @ 20.6% P₂O₅ Resource (see appendix for details) from two prospects.
- Exploration potential across four additional prospects.
- Serviced by road, rail and energy networks (see Figure 1).
- Access to Europe and global trade routes through existing ports.
- Experienced technical team with phosphate industry knowledge.
- Review of historic work 2015–2021 underway to select optimum development route.
- Further drilling completed since 2014 extends and infills the Inferred Resource at the GK deposit and is being compiled with a view to a resource update in the December 2022 quarter.

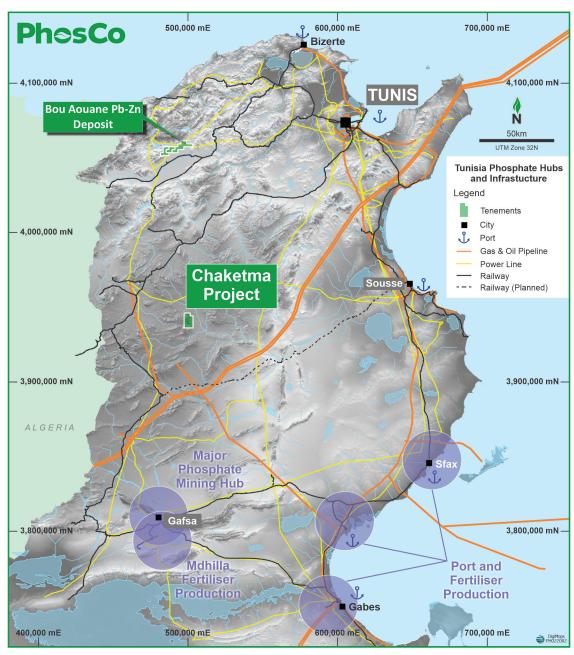


Figure 1 Location of the Chaketma Phosphate Project



Chaketma Development Concession and Scoping Study Update

On 11 July 2022, PhosCo announced that it has been liaising with the Tunisian Government in relation to advancing the application for a Mining Concession at the Chaketma Phosphate Project ('Chaketma' or the 'Project'). In late 2017 Chaketma Phosphates SA (CPSA), owned 50.99% by PhosCo¹, applied to convert the Chaketma Exploration Permit to a Mining Concession ahead of the February 2018 deadline. The Chaketma Mining Concession has not yet been granted and the application remains under consideration by the mining administration in Tunisia.

CPSA previously submitted a range of feasibility work to the Tunisian Government in support of the Mining Concession application. The bulk of this work has been accepted by the Government, who requested an updated finance plan for the Project proving the capability to finance the development that was lodged during the quarter.

Following PhosCo assuming management control of CPSA in late 2021, debt advisors HCF International Advisors have been engaged to assist with a finance plan to develop Chaketma leveraging positive early engagement with a number of development and commercial banks.

The Chaketma Exploration Permit remains valid and in good standing while the application is being considered.

PhosCo is currently preparing a Scoping Study for Chaketma following completion of the GAP Analysis and is targeting a release in the December 2022 Quarter. The Scoping Study will also determine the work required to complete a BFS for Chaketma which is expected to be completed over the following ~12-month period.

GK Resource

On 11 July 2022, PhosCo announced that its geological team have completed a comprehensive first-principles review into the geological model for the GK deposit which is one of the key phosphate occurrences within Chaketma. The new interpretation for the GK

deposit is based on 31 drill holes (vs 10 drill holes for the previous Resource Estimate) and trench sampling, and supports a single thick, higher-grade domain comprising the core of the deposit. The additional drilling and new interpretation identifies a higher grade zone that wasn't previously recognised.

The GK Mineral Resource Estimate Resource update is expected shortly.

LIDAR Survey

PhosCo completed a regional Light Detection and Ranging (LIDAR) survey across the Chaketma Phosphate Project area.

LIDAR surveys essentially use pulsed lasers and scanners from an aircraft to create precise 3D information about the shape of an area and its geological characteristics.

The LIDAR survey is an important step in de-risking the Project and fill in some gaps the company has with existing topographic data. The Company will use the details from the survey to assist with resource and reserve estimation work, mine designs and infrastructure configuration at Chaketma.

Environmental, Social and Governance (ESG)

PhosCo is committed to developing the Chaketma Project to international ESG standards. During the quarter additional work has been initiated with respect to community engagement with the assistance of ASF Consulting, a Tunisian consulting firm that specialises in the fields of environment, gender, social inclusion, and health & safety in Tunisia and internationally. The work undertaken is to assist drafting a framework with respect to community engagement namely stakeholder plan, labour plan, and a LARF (Land Acquisition and Relocation Framework) and to consider any possible red flags from an ESG perspective. The work to date has not identified any red flags that would prevent development of the Project. In conjunction with PhosCo personnel, the next stage of engaging ASF will be to compile and document a Development Charter for Chaketma.

^{1.} Although PhosCo has recovered the 50.99% interest, the Company notes that various actions related to the enforcement of the arbitration orders remain before the courts.

PhesCo



ASF Consulting's work to date has confirmed that the Chaketma project has strong community support for its development. Tunisia has developed a high standard of education and skills training with extensive experience in phosphate mining and processing. The Chaketma construction phase will generate approximately 1,000 employment opportunities for local Tunisian people. When in operation, employment opportunities should be created by the project for around 300 to 400 local Tunisian people in the nearby communities.

Chaketma Project Director

On 26 July 2022, PhosCo announced it has appointed Jan Jansen to lead the Chaketma Phosphate project team as Project Director responsible for overseeing the Updated Scoping Study and to commence preparation on a Bankable Feasibility Study.

Mr Jansen will initially work for PhosCo on a consulting basis and has relocated to Tunisia. With more than 30 years of technical and operational experience, he has developed and led a number of successful mining operations in various jurisdictions globally including South Africa, Tanzania, Mauritania, Oman and Eastern Europe.

Mr Jansen has worked with a number of well-established companies including De Beers, Tasiast, and Maaden Phosphate Co where he was General Manager of the Al-Jalamid Phosphate Mine, a 5Mt per annum nameplate phosphate concentrate operation. He holds a Bachelor of Engineering in Mining Engineering from the University of Pretoria, South Africa and is a member of the Australian Institute of Company Directors. Mr Jansen is ideally suited to assist with PhosCo's feasibility and development activities at Chaketma.

Sekarna Application

On 11 July 2022, PhosCo announced that an Exploration Permit application to be held 100% by PhosCo has been lodged with the Tunisian Department of Mines over the Sekarna Phosphate Project (Sekarna). The application covers over 128km² in area and is located 10km northeast of Chaketma.

PhosCo's Tunisian exploration team observed phosphate in outcrop below the upper Eocene cap rock exposed by steep-sided mesa topography. Outcropping phosphate mineralisation has been mapped on margins of the mesa and documented in historical government reporting in this region. No exploration targeting phosphate has been carried out over Sekarna. The phosphate mineralisation was investigated by A Zaier (1999), a PhD student who studied and documented phosphate deposits of the central and western basin of Tunisia.

Historic diamond drilling by Reminex Exploration in 2007 that targeted lead zinc mineralisation intersected phosphate over an interval of 8 metres in drill hole SRLE3. The phosphate was not analysed. A 2011 geological paper on lead-zinc mineralisation at Sekarna reported phosphate grades of between 19.7% and $27.8\% \, P_2O_5$ in five rock chip samples (Garnit et al 2011).

Field inspection by PhosCo's Tunisian team traced the phosphate unit, which was exposed in outcrop with mapped thicknesses of between 5m to more than 20m for 2.7km along the margin of the Rohia Graben. The application process is well advanced and awaits official grant.





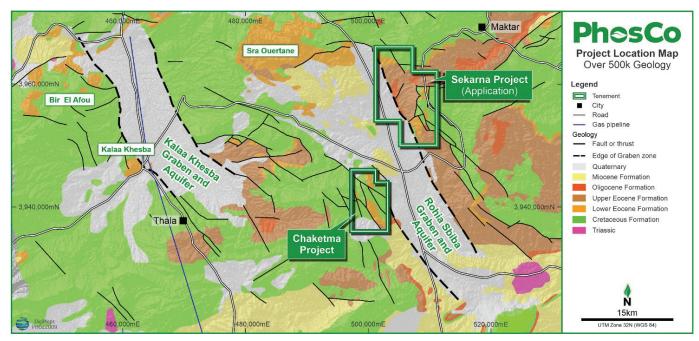


Figure 3 Sekarna application in relation to Chaketma

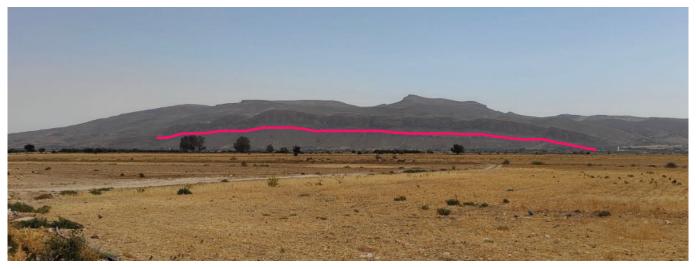


Figure 4 Sekarna - Western side viewed from Rohia Graben. Approximate position of phosphate unit shown in pink

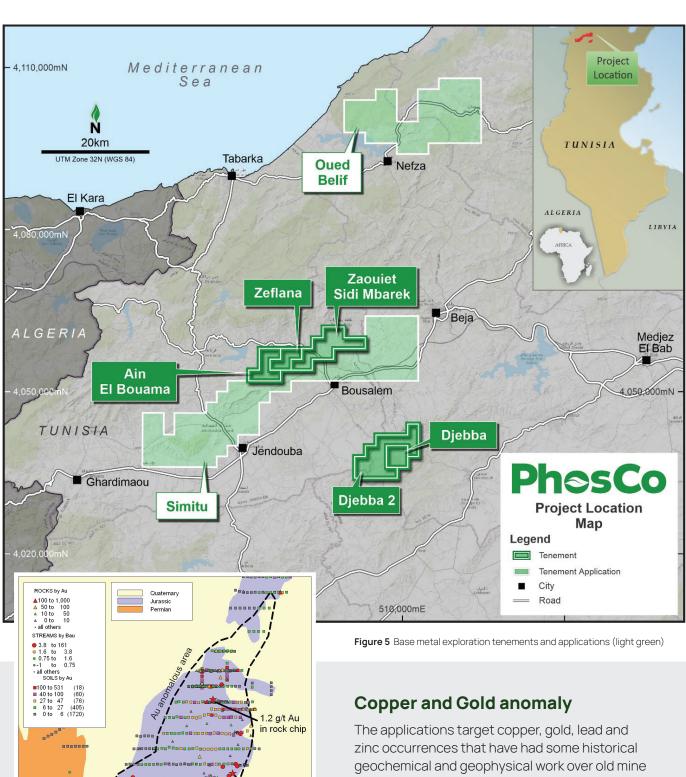
Northern Tunisia Base and Precious Metals Applications Update

In April 2022, PhosCo lodged two Exploration Permit applications in Northern Tunisia. The applications cover over 424km² and 244km² respectively targeting copper, gold, lead and zinc. The interpretation is that the Tunisian nappe zone is the extension and eastern termination of Iberian Pyrite Belt along the Mediterranean coast through Morocco and Algeria.

The application process is well advanced and awaits official grant.







0.8 g/t Au in rock chip

1 g/t Au in rock chip

.7 a/t Au

1.7 g/t Au 1.5 g/t Au &

0.5 g/t Au

1 g/t Au

in rock chip

in rock chip

1 km

The applications target copper, gold, lead and zinc occurrences that have had some historical geochemical and geophysical work over old mine workings. Historic exploration work announced by Albidon Limited in April 2005 is the basis of the new applications and PhosCo's in-country team is in the process of recovering and collating this data.

The Simitu application includes the Kef el Ageb target where Albidon identified a copper and gold anomaly in rock chip and soil samples over a distance of approximately 9km (Figure 6).

Figure 6 (left) Kef el Ageb Anomalous gold in soil and rock chips

1.7 g/t Au

in rock chip



Exercise of Options

During the September 2022 quarter, shareholders exercised ~29M PHO options to acquire ~29M fully paid ordinary shares for a total consideration of ~A\$2.9M. This includes options exercised by substantial shareholders Lion Selection Group, Retzos Group, Lion Manager and PhosCo Directors.

Funds from the exercise of these options will be applied to preparatory work on Chaketma, and early-stage work for the new tenements when they are granted, along with general working capital.

The \$0.10 options expired on 31 August 2022, and the total number of PhosCo options exercised over a 9-month period totalled 31,412,619 contributing funds of ~A\$3.1M to the Company. The Company wishes to thank its shareholders for their continued support.

On 15 July 2022, 12,000,000 employee options on issue to Directors lapsed, which were subject to vesting conditions which were not met prior to the option expiration date.

Phosphate Market Update

Phosphate is a critical fertilizer that underpins the world's food supply. The price of rock phosphate has risen substantially, from US\$88/t in February 2021 to US\$320/t in September 2022. According to studies, the continued supply of phosphate fertilisers that underpin global food production is an imminent crisis with some regions including the European Union declaring phosphate a critically strategic commodity. The conflict in Ukraine has further exacerbated this crisis, with Ukraine and Russia key players in the fertiliser market.



Source: World Bank Phosphate Price (F.O.B. North Africa)





Expansion of Project Ownership and Control

In October 2021 PhosCo assumed operational and management control over Chaketma Phosphates SA (CPSA), holder of the Chaketma Phosphate Project through a 50.99% shareholding in CPSA. PhosCo is aiming to expand its ownership to 100% of the project.

TMS owes PhosCo US\$4.9M in costs and damages, plus interest calculated daily, and PhosCo is actively pursuing TMS for the payment of this amount. PhosCo will continue to enforce its rights pursuant to court orders. This includes ongoing actions by the Company before the Tunisian courts to seize TMS's 48.99% interest in CPSA.

Various actions by TMS remain before the courts in Tunisia to overturn the arbitration orders and other judgments in PhosCo's favour. PhosCo's legal advisors consider these actions have little chance of success.

PhosCo has completed legal and accounting due diligence on CPSA that has uncovered irregularities

with arrangements between CPSA and TMS, including disputing invoices paid and amounts claimed by TMS. CPSA has initiated legal action against the former management and TMS with respect to these matters.

Business Development

While the Chaketma Phosphate Project remains the focus for PhosCo, the Company has been approached regarding several new opportunities which are currently being assessed. All opportunities are confidential, early stage and incomplete at present.

Corporate update

PhosCo held cash and cash equivalents of approximately A\$3.9M at the end of the September 2022 guarter.

Payments to related parties and their associates during the quarter as outlined in Section 6 of the accompanying Appendix 5B to this quarterly activity report were \$76,000. These payments are related to components of director salaries paid during the September 2022 quarter.

List of Tenements Held

Mining Tenement	Location	Beneficial Percentage held	Interest acquired farm-in during the quarter	Interest disposed/farm-out during the quarter
Chaketma	Tunisia	50.99%*	-	-
Zeflana	Tunisia	100%	-	-
Ain El Bouma	Tunisia	100%	-	-
Zaouiet Sidi Mbarek	Tunisia	100%	-	-
Djebba	Tunisia	100%	-	-
Djebba 2	Tunisia	100%	-	-

The Chaketma Phosphate Exploration Permit is 100% held by CPSA. On 13 November 2020, PhosCo announced that it had recovered its interest in CPSA following the transfer by the court appointed expert as outlined in the arbitration award returning PhosCo's interest in Chaketma and payment of damages and costs amongst other matters. In addition, on 11 October 2021, PhosCo announced that is has assumed operational and management control over Chaketma Phosphate SA (CPSA), holder of the Chaketma Phosphate Project as a 50.99% shareholder of CPSA. Although PhosCo has recovered the 50.99% interest, the Company notes that various actions related to the enforcement of the arbitration orders remain before the courts, including clarification of the financial state of CPSA and will include status of the CPSA applied to convert the Chaketma Exploration Permit to a Mining Concession in late 2017, ahead of the February 2018 deadline. As at the date of this report, the Chaketma mining concession had not been granted, and application remains under consideration by the Tunisian regulatory authorities. The Chaketma Exploration Permit remains valid and in good standing whilst the application is being considered by the Tunisian regulatory authorities.

Mineral Resource Estimates

Resource	Confidence (JORC 2012)	Mt	% P ₂ O ₅	% of Full Resource
KEL (March 2022)1	Measured	49.1	21.3	33
KEL (March 2022) ¹	Indicated	6.4	20.3	4
	M&I	55.5	21.2	37
GK (18 June 2013) ²	Inferred	93	20.3	63
Global Resources	M&I & Inferred	148.5	20.6	100

^{1.} Chaketma Phosphate Resource ASX Update - 15 March 2022

This announcement is authorised for release to the market by the Board of Directors of PhosCo Ltd.

For further information please contact:

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Chaketma Phosphate Project. Initial Gassaa Kebira Resource, ASX Announcement
 B June 2013

Appendix 5B

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

Name of entity				
PHOSCO LTD				
ABN	Quarter ended ("current quarter")			
82 139 255 771	30 September 2022			

Consolidated 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	-	-
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(174)	(174)
	(e) administration and corporate costs	(472)	(472)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	7	7
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	-	-
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(639)	(639)

2.	Ca	sh flows from investing activities		
2.1	Pay	ments to acquire or for:		
	(a)	entities	-	
	(b)	tenements	-	
	(c)	property, plant and equipment	-	
	(d)	exploration & evaluation	(171)	(17
	(e)	investments	-	
	(f)	other non-current assets	-	

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)		
	Cash acquired	(17)	(17)
2.6	Net cash from / (used in) investing activities	(188)	(188)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	2,904	2,904
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(21)	(21)
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	2,883	2,883

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,809	1,809
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(639)	(639)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(188)	(188)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	2,883	2,883

ASX Listing Rules Appendix 5B (17/07/20) + 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	(3)	(3)
4.6	Cash and cash equivalents at end of period	3,862	3,862

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	3,862	1,809
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)	3,862	1,809

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	76
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 must includation for, such payments.	de a description of, and an

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 qu	arter 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.		
	N/A		

8.	Estimat	ed cash available for future operating activities	\$A'000	
8.1	Net cash from / (used in) operating activities (item 1.9)		(639)	
8.2		ts for exploration & evaluation classified as investing) (item 2.1(d))	(171)	
8.3	Total relevant outgoings (item 8.1 + item 8.2)		(810)	
8.4	Cash and	d cash equivalents at quarter end (item 4.6)	3,862	
8.5	Unused finance facilities available at quarter end (item 7.5)		-	
8.6	Total ava	ailable funding (item 8.4 + item 8.5)	3,862	
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)		4.77	
	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: Not applicable as item 8.7 is greater than 2.			
	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: Not applicable as item 8.7 is greater than 2.			
		Does the entity expect to be able to continue its operations and objectives and, if so, on what basis?	d to meet its business	
	Answer: Not applicable as item 8.7 is greater than 2.			
	Note: when	e item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 abov	e must be answered.	

Compliance statement

- 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:	27 October 2022
Authorised by:	The Board(Name of body or officer authorising release – see note 4)

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.