

# TEM | Quarterly Report - Period Ending 30 June 2022 **Key Points**

#### **Meleya Project:**

- Orion target:
  - EIS Funding for first drill holes into entirely new province
  - Data continues to be collected on the 2 drill holes
  - All samples now submitted to laboratory for analysis
  - First batches received confirmed presence of copper and other base metals
  - **DHEM Survey conducted**
- Works in preparation:
  - Multiple geophysics programs
  - Multiple drilling programs across the mineralised belt

#### **Euro Project**

- JV (non-binding) signed with Karara Mining to explore adjacent tenements
- Gold and polymetallic mineralisation confirmed at Calais target
- Further drilling and other works in progress

#### **Rocky Hill Project**

- Multiple geochem anomalies detected
- Application for Increase of tenure

# Projects

#### Yalgoo Region

Tempest has 4 exciting project areas in the Yalgoo region of Western Australia totalling more than 900km<sup>2</sup>. The projects are located within the prolific Yalgoo Greenstone Belt which hosts a number of world class mines. Tempest has used data driven processes to identify poorly or unexplored areas of highly prospective geology which includes multiple instances of proven mineralisation.

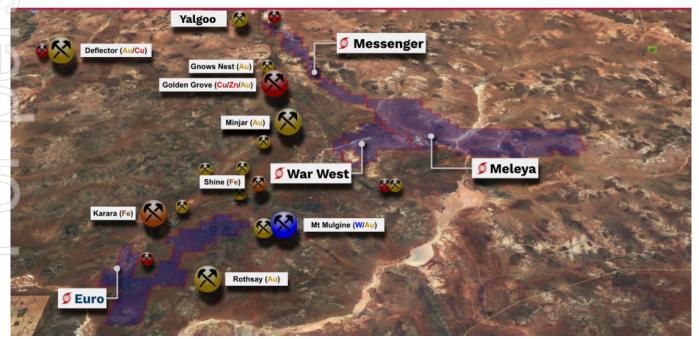


Figure 01: Overview of the TEM Yalgoo Projects

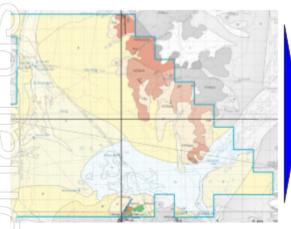
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#### Meleya

The Meleya project is a previously unrecognised part of the Warriedar Fold Belt with outcropping supracrustal mafic and felsic 'greenstone' units wrapped around felsic to intermediate intrusions known as the Walganna Suite. This setting is considered highly favourable for the formation of high grade Volcanogenic Massive Sulphide (VMS) and IRG deposits and Lode Hosted / Orogenic vein style gold.

Tempest has previously demonstrated the extensive prospectivity of this project on and extended its holding with additional tenure applications to the north and east.







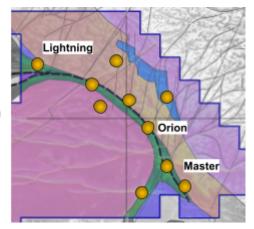


Figure 02: Evolution of the Meleya Project (Legacy map, outcrop, 2021 interpreted geology and targets)

Tempest was successful in its application in round 24 of the Western Australian Government's highly competitive Exploration Incentive Scheme. The Exploration Incentive Scheme (EIS) is a Western Australia Government initiative which has been providing a funding mechanism for research based geoscience (including drilling) with aims to stimulate increased private sector resource exploration and new discoveries".

This will allow up to \$150,000 towards co-funded drilling at the Meleya Project  $^{f 02}$  .

Tempest announced in March 2022 the granting of several tenements totalling approximately 204km² which essentially doubled the size of the Meleya Project <sup>03</sup>. This new tenure includes known outcrops of up to 59.6% Iron and anomalous gold in soils, neither of which have been followed up with exploration.

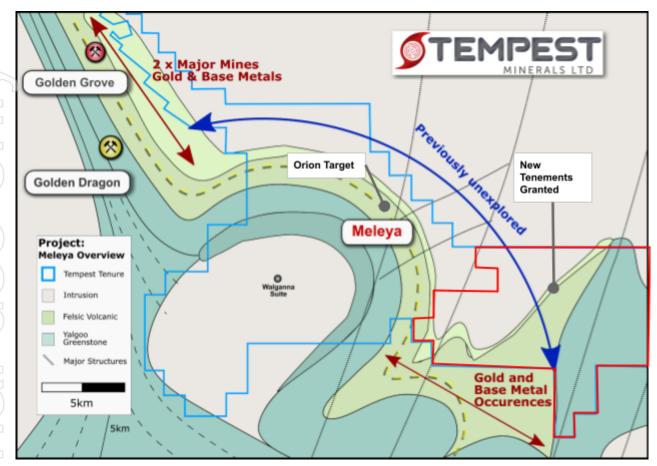


Figure 03: Overview of the Meleya Project

#### **Orion Target**

In February, Tempest commenced a <sup>04, 05</sup> drilling program at the Meleya Project, consisting of 2 x deep diamond drill holes for a total of 1,730.5m. The purpose of the program was to drill a coherent cross section of the newly identified extension of the Yalgoo Greenstone belt to develop a strong understanding of the stratigraphy to assist with future exploration in the new mineral province. The two drill holes were also designed to test a correlative geochemical and magnetic anomaly known as the Orion Target.

Drill holes WARDH72 and WARDH73 were drilled to a final depth of 709.1 metres and 1021.4 metres respectively and both intersected multiple zones <sup>06, 07</sup> of mineralisation including copper and other metal bearing sulphides.

Assay results reported in July 2022 confirmed the presence of copper and other base metals. TEM are excited by these results as it proves the fertility of the region and the justification of extensive further exploration across the entirely new unexplored mineral field.

A Downhole ElectroMagnetic (DHEM) geophysical survey on WARDH72 and WARDH73 was completed in July 2022<sup>08</sup> and the results of this survey are expected to highlight any nearby offhole conductors to the drill holes, confirm the presence of the logged mineralisation and provide a 'signature' that can be used for future exploration and drilling.

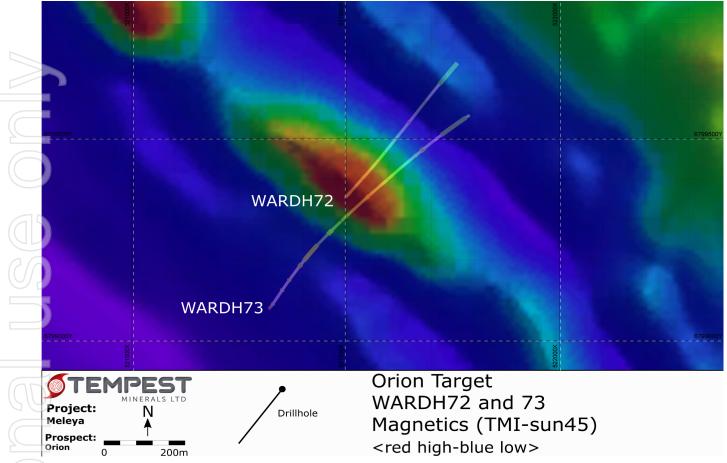


Figure 04: Plan View of holes WARDH72 and WARDH73 at the Orion target shown on Geophysical Aeromagnetic Survey (TMI-sun45)

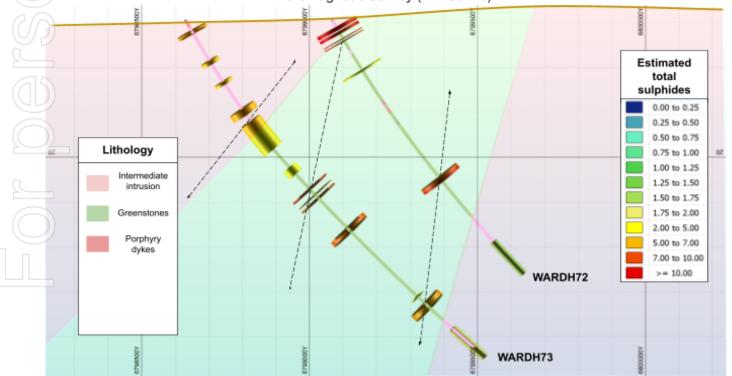


Figure 05: Cross-section along WARDH072 and WARDH073 highlighting geology (hole trace) against sulphide mineralisation intensity (cylinders)

#### Euro

#### **Background**

The Euro Project comprises four (4) 100% Tempest owned tenements (more than 176km²) within the prospective Southern Yalgoo Greenstone Belt located between the neighbouring Rothsay (Gold), Mt Mulgine (Tungsten/Gold) and the Karara (Iron/Gold) Mines. The project has thick gold intercepts in legacy drilling, however due to depressed metal prices at the time were never thoroughly assessed by previous owners. While most of the greater Euro Project remains unexplored or unexplored, significant gold mineralisation has been recorded previously in the north of the project but not thoroughly tested for continuity.

Tempest had a strong flow of exploration activity at the Euro Project in 2021 including multiple fieldwork campaigns <sup>09-11</sup>, discovery of iron rich geology and the recognition of lithium potential at the project <sup>12</sup> through the Company's data analysis. Tempest continues to evaluate methods to explore this phenomenon further.



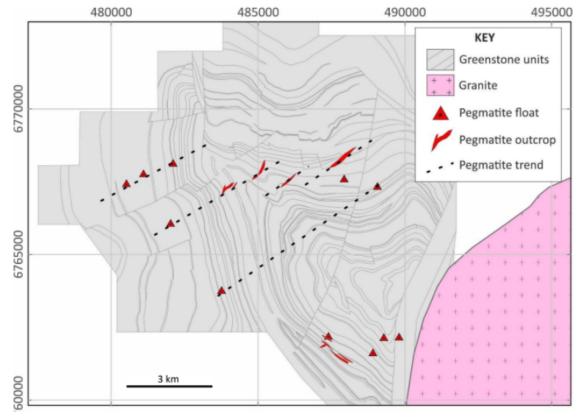


Figure 06 Pegmatite outcrops at the Euro Project after Price et al 2020

#### **Drilling**

TEM completed an initial reconnaissance diamond drilling program in early 2022 <sup>13-15</sup> which tested several new targets, in addition to testing the historic thick, high grade intercepts previously drilled at the Calais target.

Drilling at the project encountered broad zones of strong alteration (chlorite, biotite, albite and garnet with visible mineralisation of quartz breccias) consistent with historic gold results in addition to zones which included sulphides <sup>16</sup> as part of skarn or vms like alteration. In February 2022 Tempest announced that further mineralisation including further sulphides had been encountered in drilling and that this was indicative of a larger mineralised corridor <sup>17</sup>.

In May 2022, TEM announced the results from this initial drilling with an extensive array of results spanning multiple commodities <sup>18</sup> including:

#### Gold

WARDH71: 0.6m @ 0.9gpt gold from 15.4m; and

1.0m @ 1.0gpt gold from 58m; and 2.9m @ 4.1gpt gold from 130m

Including 1.6m @ 6.9gpt gold from 131.3m

0.9m @ 3.2gpt gold from 144m

WARDH67: 1.2m @ 0.5gpt gold from 8m; and

0.8m @ 1.7gpt gold from 9.2m

WARDH66: 0.9m @ 0.7gpt gold from 19.1m

1.0m @ 0.8gpt gold from 54m

WARDH65: 1.4m @ 0.9gpt gold from 10.8m

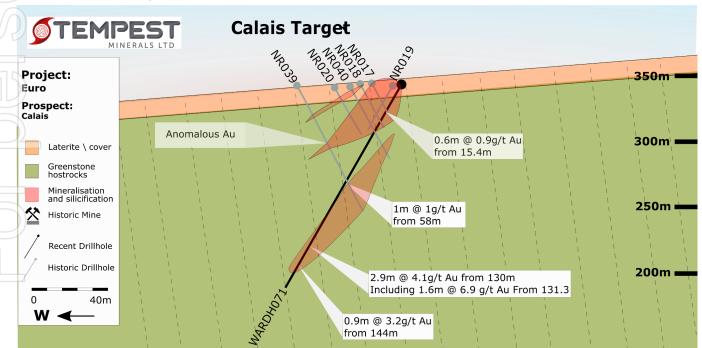


Figure 07: WARDH71 Cross-section showing newly discovered high-grade gold shoot with 1.6m intersection at 6.9g/t Au

#### **Base Metals**

WARDH71: 3.6m @ 0.16% arsenic from 12.4m; and

0.6m @ 0.12% copper from 15.4m 1.0m @ 0.14% copper from 153m 2.5m @ 0.15% copper from 163m:

3.3m @ 0.14% zinc from 68.7m

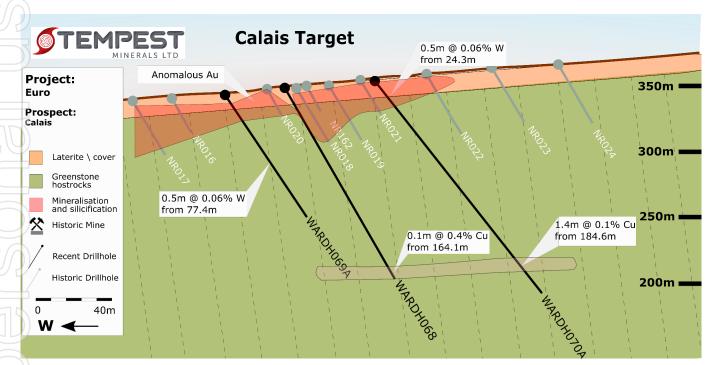


Figure 08: Cross-section through WARDH68-WARDH70A highlighting polymetallic mineralisation

#### Magnetite/Iron

WARDH71: 4.0m @ 29.3% Iron from 4.9m

Including 0.9m @ 38.6% Iron from 4.9m; and

9.15m @ 30.5% Iron from 52.85; and 9.30m @ 28.4% Iron from 125.7m 13.0m @ 27.8% Iron from 152.5m

WARDH67: 1.2m @ 38.7% Iron from 4m

0.4m @ 42.5% Iron from 23.2m

WARDH66: 0.9m @ 37.8% Iron from 3.5m; and

1.0m @ 30.3% Iron from 54m

WARDH65: 2.0m @ 26.1% Iron from 37m; and

4.8m @ 25.5% Iron from 45.2m

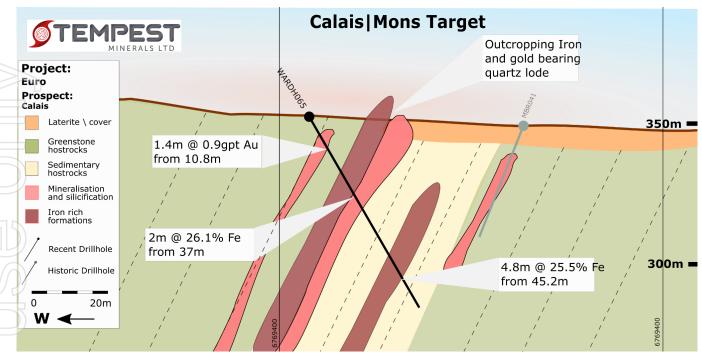


Figure 09: WARDH65 Cross-section showing multiple intercepts of gold and iron mineralisation

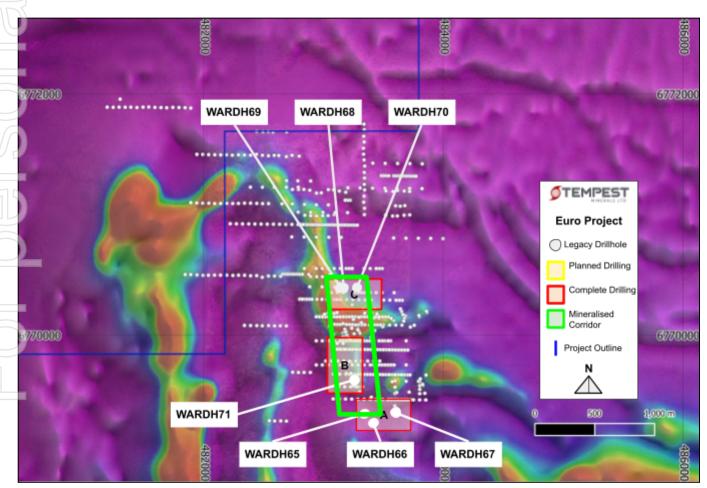


Figure 10: Drillholes completed at the Euro Project - Jan 2022 with magnetic (TMI) imagery

#### Karara JV

In June 2022, TEM announced it had signed a Non-binding memorandum of understanding to enter into a joint venture (JV) with Karara Mining Limited <sup>19</sup>.

Upon completion of the agreement, the JV will allow TEM to explore 138km<sup>2</sup> of highly prospective and underexplored Yalgoo Greenstone Belt directly adjacent to the Euro Project.

TEM will have the exclusive right to earn up to a 70% legal and beneficial interest in the Assets over a 4 year earn-in period. The JV is a staged agreement - subject to normal due diligence and other conditions being met - will entail exploration expenditure of up to \$1.2M and milestone payments totalling \$50,000.

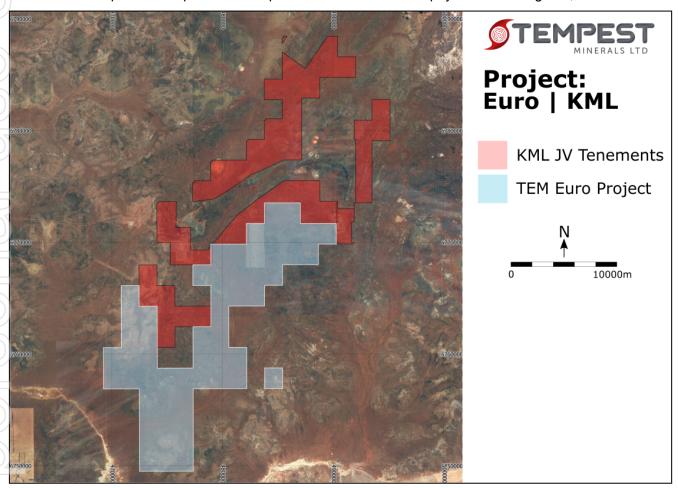


Figure 11: Map showing proposed KML JV ground and TEM Euro Project

#### Messenger

The Messenger Project comprises five granted tenements located adjacent to the world class EMR Golden Grove base and precious metal mine. The Messenger Project has outcrops of the key Golden Grove Unit and is prospective for VMS and shear / lode hosted gold mineralisation.

The 'Messengers Patch' is a well known historic mining centre hosting numerous high-grade mines (up to 10 ounces gold per ton) and a state battery (government built gold processing facility) in the early 1900s <sup>20-21</sup>.

During the June quarter, Tempest reviewed existing data for the northern part of the project and commenced planning for field work to begin in the September quarter.

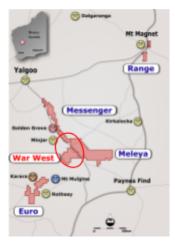


#### Warriedar West

The Warriedar West Project is an exploration project targeting Intrusive Related Gold (IRG) and orogenic gold mineralisation. Tempest has previously announced large multi-kilometre scale indicator geochemical anomalies <sup>22</sup> within the Warriedar Project. The discovery of gold at Warriedar West is within kilometres of underutilised gold processing facilities with established haulage routes in place.

Previous drilling by Tempest focussed on several target areas of shallow, outcropping zones of highly altered silica rich intrusive and previously mapped large outcropping gold bearing quartz veins which confirmed the widespread presence of shallow gold within the silica rich lithocap accompanied by zones of quartz vein swarms with grades of up to 5g/t <sup>23-24</sup>.

In addition drilling in 2020 revealed major new extensions to the Yalgoo greenstone belt under shallow cover throughout the Wee Lode area <sup>25-26</sup>. Much of the Warriedar West Project is now being considered within the full context of the new greenstone belt at Meleya and may hold similar prospectivity for gold and base metals undercover. This is currently being translated into fieldwork and potential drilling plans over the next 12 months.



#### **Mount Magnet Region**

Mt Magnet is a prolific multi-million ounce gold mining centre with numerous large scale, long life open pit and underground mines currently in operation. It has been operated by major resources companies such as Western Mining Corporation and Harmony Gold Ltd as well as more contemporary successful mid-tier companies such as Ramelius Resources Ltd and Westgold Ltd.

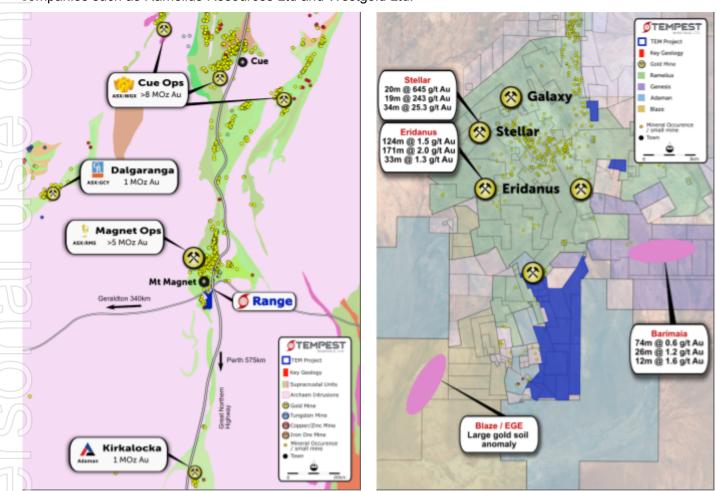


Figure 12: Overview of Mt Magnet and the Range Project

# Range

Located in the heart of the Mount Magnet mineral field and 5km along strike of the prolific +6Moz Mount Magnet Operations, the Range Project consists of 17 tenements for 20km<sup>2</sup>.

Work completed during the quarter included interpretation of data with respect to similarities to other nearby gold occurrences to the East of the project. Additionally, a review of the potential for critical minerals on the project, based on work performed by other companies in the area is underway.

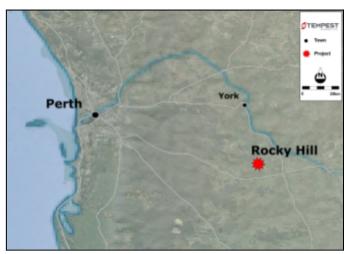
Multiple drill targets have been identified within the project and are currently being ranked and scheduled into future fieldwork planning.

#### YLP

## **Rocky Hill**

Reconnaissance field mapping and surface sampling commenced in May 2022. Results of more than 60 surface samples taken across the project yielded multiple anomalous geochemical zones with Lithium grades in soil up to 60.3 ppm and strong signals from Lithium–caesium–tantalum ('LCT') and pathfinder elements <sup>28</sup>.

It is considered that these results warrant further investigation. Also in support of this view, a new application for an extension of the project which substantially expands the footprint and takes in potential new target zones is in progress.



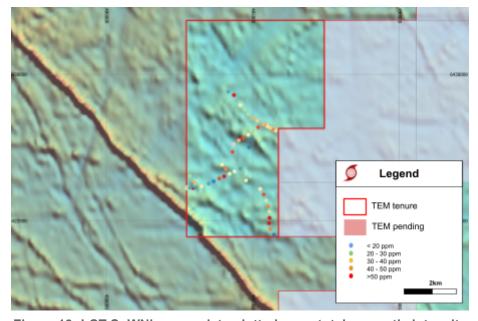


Figure 13: LCT SnWNb assay data plotted upon total magnetic intensity

#### **Australian Lithium**

The YLP consists of 2 pending tenements (2 pending) for a total of approximately 65 km² in the Yilgarn craton of Western Australia <sup>29</sup>.

Tempest has previously conducted a review of the projects and confirmed the Company view that these are highly prospective for Lithium and other commodities and are progressing the applications.



## **International Lithium Exposure**

Tempest maintains a strong de-risked position in the global lithium market which it has been developing since 2017 <sup>31</sup>. Tempest's interests are both in Australia through its portfolio of Western Australian exploration projects as well as Internationally through holdings or interests in projects in Africa and the USA.

In addition to the Company's Australian focussed assets, Tempest has strong de-risked interests and exposure to the international Lithium which include hard rock lithium exploration targets in Africa and lithium brine in the USA.

#### **Africa**

Through a divestment deal in 2020 <sup>32</sup>, Tempest retains a sizable holding (65 million shares) in London listed Premier African Minerals (AIM:PREM). PREM are enjoying a significant premium to the deal price due to ongoing developments and potential upside in the portfolio <sup>33</sup>.



#### **USA**

Argosy (ASX:AGY) are progressing <sup>34</sup> their headline Tonopah Lithium Project (TLP) located in a world class mining jurisdiction of Nevada, United States of America. Tempest retains an interest <sup>35</sup> in the project through a A\$250,000 milestone based cash payment entitlement.



## Corporate

#### Growth

Tempest continues to actively investigate and evaluate new growth opportunities in a number of jurisdictions and commodities which may bring added value to Tempest shareholders.

# September 2022 Quarter Exploration

Exploration activities are continuing at the Company's Projects with the following programs planned for the period:

- Geophysics both downhole and airborne at the Yalgoo Projects
- Further field work to progress additional drill targets at the Euro Project
- Further field work to progress additional drill targets at the Euro Project
- Preparation for further drilling at the Meleya Project
- Preparation for further drilling at the Euro Project

#### **ASX Additional Information**

- 1. ASX Listing Rule 5.3.1: Exploration and Evaluation Expenditure (excluding staff costs) during the Quarter was \$951,187. Full details of exploration activity during the Quarter are set out in this report.
- 2. ASX Listing Rule 5.3.2: \$95,000 was paid to related parties during the quarter comprising the Managing Director's salary and Non-Executive Director fees. \$299,434 was paid to Galt Mining Solutions Pty Ltd, a company controlled by directors Don Smith and Owen Burchell for technical consulting services regarding the exploration programs undertaken by the Company and for provision of office space. Legal fees amounting to \$68,531 was paid to Hopgood Ganim Lawyers, a legal firm where director Brian Moller is a partner in their Brisbane office.

The Board of the Company has authorised the release of this announcement to the market.

#### **About TEM**

Tempest Minerals Ltd is an Australian based mineral exploration company with a diversified portfolio of projects in Western Australia considered highly prospective for precious, base and energy metals.

The Company has an experienced board and management team with a history of exploration, operational and corporate success.

Tempest leverages the team's energy, technical and commercial acumen to execute the Company's mission - to maximize shareholder value through focussed, data-driven, risk-weighted exploration and development of our assets.

#### Contact

For more information, please contact:

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Managing Director



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# Forward-looking statements

This document may contain certain forward-looking statements. Such statements are only predictions, based on certain assumptions and involve known and unknown risks, uncertainties and other factors, many of which are beyond the company's control. Actual events or results may differ materially from the events or results expected or implied in any forward-looking statement.

The inclusion of such statements should not be regarded as a representation, warranty or prediction with respect to the accuracy of the underlying assumptions or that any forward-looking statements will be or are likely to be fulfilled. Tempest undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date of this document (subject to securities exchange disclosure requirements).

The information in this document does not take into account the objectives, financial situation or particular needs of any person or organisation. Nothing contained in this document constitutes investment, legal, tax or other advice.

# **Competent Person Statement**

The information in this announcement that relates to Exploration Results and general project comments is based on information compiled by Don Smith who is a geologist and Managing Director of Tempest Minerals Ltd. Mr Smith is a Member of the AusIMM and the AIG and has sufficient experience relevant to the style of mineralisation under consideration and to the activities undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Smith consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

# **Appendix A: References**

- 1. LI3 ASX Announcement dated 06 August 2020 "Enhanced Prospectivity at the Meleya Zone"
- 2. TEM ASX Announcement dated 18 November 2021 "Meleya Exploration Update EIS Co-funding Grant"
- 3. TEM ASX Announcement dated 02 March 2022 "Meleya Update Expansion of granted tenure"
- 4. TEM ASX Announcement dated 21 February 2022 "Meleya Update Drilling Imminent"
- 5. TEM ASX Announcement dated 24 February 2022 "Meleya Update Drilling Commencement"
- 6. TEM ASX Announcement dated 28 March 2022 "Meleya Update Significant Discovery"
- TEM ASX Announcement dated 02 April 2022 "Meleya Update Further mineralisation"
- TEM ASX Announcement dated 07 July 2022 "Meleya Update DHEM Survey Compliments Initial Assays Results At Orion"
- 9. TEM ASX Announcement dated 29 June 2021 "Multiple New Targets at the Euro Project"
- 10. TEM ASX Announcement dated 08 July 2021 "Iron rich formations at Euro"
- 11. TEM ASX Announcement dated 28 July 2021 "Additional Iron Targets at the Euro Project"
- 12. TEM ASX Announcement dated 10 March 2022 "Euro Update Lithium Potential Identified"
- 13. TEM ASX Announcement dated 25 October 2021 "Euro Exploration Update Drilling Approval"
- **14.** TEM ASX Announcement dated 27 October 2021 "Euro Exploration Update Drilling Contractor Appointed"
- 15. TEM ASX Announcement dated 09 November 2021 "Euro Exploration Update Drilling Commenced"
- 16. TEM ASX Announcement dated 25 January 2022 "Sulphides intersected in drilling"
- **17.** TEM ASX Announcement dated 16 February 2022 "Euro Update Further Sulphides intersected within broader mineralised corridor"
- **18.** TEM ASX Announcement dated 23 May 2022 "Euro Update Encouraging Gold And Polymetallic Results Confirm Potential"
- **19.** TEM ASX Announcement dated 09 June 2022 "Tempest and Karara Mining Limited sign Joint Venture MOU"
- 20. Geraldton Guardian (1908) Messenger's Patch Gold Field
- 21. Department of Mines Western Australia (1909) Annual Report
- 22. TEM ASX Announcement dated 26 May 2021 "Broad Gold Mineralisation Intercepted at Messenger"
- 23. TEM ASX Announcement dated 29 March 2021 "Exploration Update Messenger Drilling"
- **24.** TEM ASX Announcement dated 22 April 2020 "Warriedar Exploration Update Large gold anomaly identified"
- 25. TEM ASX Announcement dated 21 December 2020 "Gold at OK Corral & 2020 Drilling Completion"
- **26.** TEM ASX Announcement dated 23 December 2020 "Greenstone belt and sulphide intersected in drilling at Warriedar"
- 27. TEM ASX Announcement dated 08 February 2022 "Rocky Hill Update Fieldwork Commenced"
- 28. TEM ASX Announcement dated 13 May 2022 "Rocky Hill Update Multiple geochemical anomalies in initial fieldwork"
- 29. Li3 Initial Public Offering Documentation and Company Presentation dated April 2017
- 30. TEM Investor Presentation dated 3 September 2021
- **31.** TEM ASX Announcement dated 03 November 2021 "Tempest Maintains Exposure To Global Lithium Market"
- 32. Li3 Announcement dated 11 June 2020 "Li3 Enters Sale Agreement for Disposal of African Projects"
- **33.** Premier Africa Minerals website https://www.premierafricanminerals.com/ (Accessed 29 January 2022)
- 34. Argosy Website https://www.argosyminerals.com.au/ (Accessed 29 January 2022)
- **35.** Li3 Announcement dated 11 September 2020 "Argosy completes purchase of Tonopah Lithium Project"

# **Appendix B: Title Summary**

Tempest provides the following addendum in relation to additional information required by Listing Rule 5.3.3. Mining Title, Beneficial Interests and agreements held as at the end of the quarter:

License	Status	TEM Interest %	Notes
Yalgoo Regio	on		
Messenger			
E 5902350	Granted	100	-
E 5902381	Granted	100	-
M 5900495	Granted	50	JV with Michele Conti
P 5902276	Granted	100	-
E 5902507	Granted	100	-
E 5902689	Pending	100	Granted post quarter end on 8 July 2022
Warriedar			
E 5902224	Granted	100	-
E 5902308	Granted	100	-
Meleya			
□ E 5902374	Granted	100	-
E 5902375	Granted	100	-
E 5902465	Granted	100	-
E 5902479	Granted	100	-
Euro			
E 5902319	Granted	100	1
E 5902410	Granted	100	ī
□ E 5902418	Granted	100	ī
E 5902419	Granted	100	ī
E 5902498	Granted	100	-

P 5801770	Granted	100	-
P 5801773	Granted	100	-
P 5801781	Granted	100	-
P 5801783	Granted	100	-
P 5801784	Granted	100	-
P 5801785	Granted	100	-
P 5801786	Granted	100	-
P 5801787	Granted	100	-
M 5800229	Granted	100	-
P 5801680	Granted	100	-
P 5801697	Granted	100	-
P 5801698	Granted	100	-
P 5801753	Granted	100	-
P 5801761	Granted	100	-
P 5801768	Granted	100	-
P 5801769	Granted	100	-
P 5801774	Granted	100	-
P 5801796	Granted	100	-
YLP (Yilgarn	Lithium Proj	ect)	
E 7005321	Granted	100	-
E 7006134	Pending	100	Application during reporting period
E 7702384	Pending	100	-
E 6301815	Pending	100	_
	P 5801773 P 5801781 P 5801783 P 5801784 P 5801785 P 5801786 P 5801787 M 5800229 P 5801680 P 5801697 P 5801698 P 5801753 P 5801761 P 5801768 P 5801769 P 5801774 P 5801796 YLP (Yilgarn E 7005321 E 7006134	P 5801773         Granted           P 5801781         Granted           P 5801783         Granted           P 5801784         Granted           P 5801785         Granted           P 5801786         Granted           P 5801787         Granted           M 5800229         Granted           P 5801680         Granted           P 5801697         Granted           P 5801698         Granted           P 5801753         Granted           P 5801761         Granted           P 5801768         Granted           P 5801769         Granted           P 5801774         Granted           P 5801796         Granted           YLP (Yilgarn Lithium Projection         Granted           E 7005321         Granted           E 7006134         Pending	P 5801773         Granted         100           P 5801781         Granted         100           P 5801783         Granted         100           P 5801784         Granted         100           P 5801785         Granted         100           P 5801786         Granted         100           P 5801787         Granted         100           M 5800229         Granted         100           P 5801680         Granted         100           P 5801697         Granted         100           P 5801698         Granted         100           P 5801753         Granted         100           P 5801761         Granted         100           P 5801768         Granted         100           P 5801769         Granted         100           P 5801796         Granted         100           YLP (Yilgarn Lithium Project)         E 7005321         Granted         100           E 7006134         Pending         100

# **Appendix 5B**

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

Name	of	entity
itaiiio	٠.	Orning

Tempest Minerals Limited

ABN Quarter ended ("current quarter")

32 612 008 358 30 June 2022

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 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	-	-
	<ul><li>(d) staff costs and board &amp; senior management fees</li></ul>	(111)	(534)
	(e) administration and corporate costs	(231)	(531)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	8	14
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	-	-
1.8	Other	-	-
1.9	Net cash from / (used in) operating activities	(334)	(1,051)

2.	Ca	sh flows from investing activities		
2.1	Pay	yments to acquire or for:		
	(a)	entities	-	-
	(b)	tenements	-	-
	(c)	property, plant and equipment	-	(16)
	(d)	exploration & evaluation including applicable staff costs	(966)	(1,964)
	(e)	investments	-	-
	(f)	other non-current assets	-	-

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	74
	(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	(966)	(1,906)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	8,441	10,584
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	227	227
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(611)	(749)
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	8,057	10,062

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,133	785
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(334)	(1,051)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(966)	(1,906)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	8,057	10,062

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Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	7,890	7,890

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	2,890	1,133
5.2	Call deposits	5,000	-
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)	7,890	1,133

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	170
6.2	Aggregate amount of payments to related parties and their associates included in item 2	323
Motori	f any amounts are shown in items 6.1 or 6.2. your quarterly activity report must include	do a description of and an

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 qu	arter end	-
7.6	Include in the box below a description of eac rate, maturity date and whether it is secured facilities have been entered into or are proposinclude a note providing details of those facilities	or unsecured. If any addi sed to be entered into af	tional financing

8.	Estim	ated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)		(334)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))		(966)
8.3	Total relevant outgoings (item 8.1 + item 8.2)		(1,300)
8.4	Cash and cash equivalents at quarter end (item 4.6) 7,89		7,890
8.5	Unused finance facilities available at quarter end (item 7.5)		-
8.6	Total available funding (item 8.4 + item 8.5) 7,89		7,890
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)		6.06
	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: N/A.		
	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: N/A.		
	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?		
	Answe	Answer: N/A.	

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.

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

#### **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.

28 July 2022 Date:

Authorised by: The Board of Directors

- 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.
- 2. 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".
- 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.

