



### Advancing the Earaheedy Zn-Pb-Ag-Cu Sulphide Discovery Bell Potter Unearthed Conference – 9<sup>th</sup> February 2022

February 2022

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- RTR confirms that it is not aware of any new information or data that materially affects the information contained in ASX announcement dated 2 August 2021 in relation to the Western Queen resource estimate. All
  material assumptions and technical parameters underpinning the mineral resource estimates continue to apply and have not materially changed.

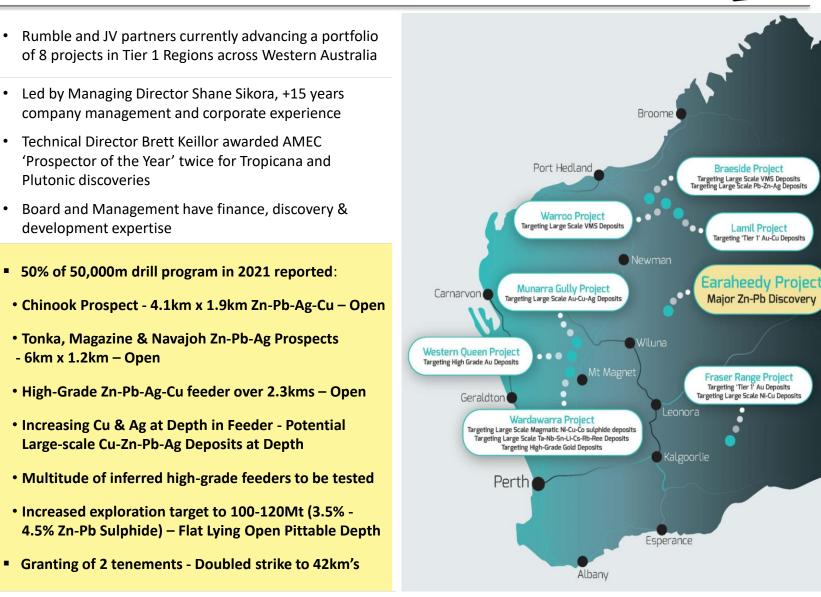
#### **Competent Person Statement:**

- The information in this presentation that relates to Exploration Results, exploration targets or Mineral Resources is based on information compiled or reviewed by Mr Brett Keillor, who is a Member of the Australian Institute of Mining and Metallurgy. Mr Keillor has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to 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 Keillor consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.
- Refer previous announcements in respect of exploration results dated 7<sup>th</sup> February 2022, 31 January 2022, 21<sup>st</sup> December 2021, 13<sup>th</sup> December 2021, 18<sup>th</sup> November 2021, 10th November 2021, 18 October 2021, 8 July 2021, 2 June 2021, 19 April 2021, 23 February 2021, 17 February 2021, 15 February 2021, 3 February 2021, 28 January 2021, 4 November 2020, 6 October 2020, 20 May 2020, 4 May 2020, 24 April 2020, 17 Feb 2020, 11 Feb. 2020, 23 Jan 2020, 26 November 2019, 8 November 2019, 21 October 2019, 1 October 2019, 23 August 2019, 22 August 2019, 6 August 2019, 11 July 2019, 1 July 2019, 4 April 2019, 12 March 2019, 12 February 2019, 6 February 2019, 6 February 2019, 17 December 2018, 30 August 2018 and 9 August 2018 along with Jv partner AICs (ASX:a1m) announcements 28-1-21 and 8-9-21. The resource and acquisition terms for the Western Queen Au Project was disclosed in the ASX announcement dated 6 August 2019. Rumble is not aware of any new information or data that materially affects the information included in that relevant market announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

#### References

- 1. Sedimentary Exhalative (Sedex) Zinc-Lead-Silver Deposit Model, Chapter N of Mineral Deposit Models for Resource Assessment, US Department of the Interior, U.S. Geological Survey, Reston, Virginia: 2016 https://pubs.usgs.gov/sir/2010/5070/n/sir20105070n.pdf
- 2. Page 18 https://www.911metallurgist.com/blog/SEDEX-sedimentary-exhalative-ore-deposits

### Pipeline of Projects Strategy Delivers Earaheedy Zn-Pb-Ag-Cu Sulphide Discovery



Primarily Focussed on Rapidly Advancing the Major Zn-Pb-Ag-Cu Discovery at Earaheedy

Strategic

pipeline of

projects

Experienced

board &

management

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### **Corporate Overview**

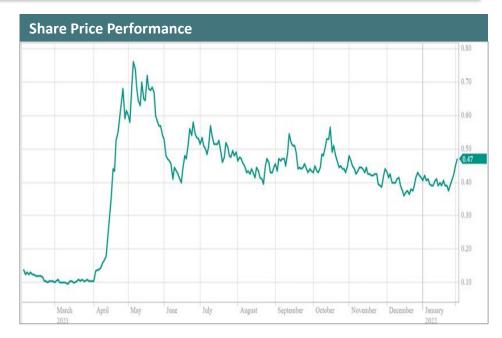


Capital Structure (ASX:RTR)		
Shares On Issue	(m)	620.2
Unlisted Options <sup>1,2,3</sup>	(m)	24
Market Capitalisation <sup>4</sup>	(A\$m)	290
Cash (28 January 2022)	(A\$m)	~27.3
Debt	(A\$m)	Nil

1. 5.9mil 15c Options (Various Expiry)

- 2. 3.25m 58c Options
- 3. 15mil Performance Options Vesting 20c, 30c, 40c, 50c, \$1 & \$2
- 4. As at [3 February 2022]

Shareholders	
Board and Management	9%
Тор 20	31%

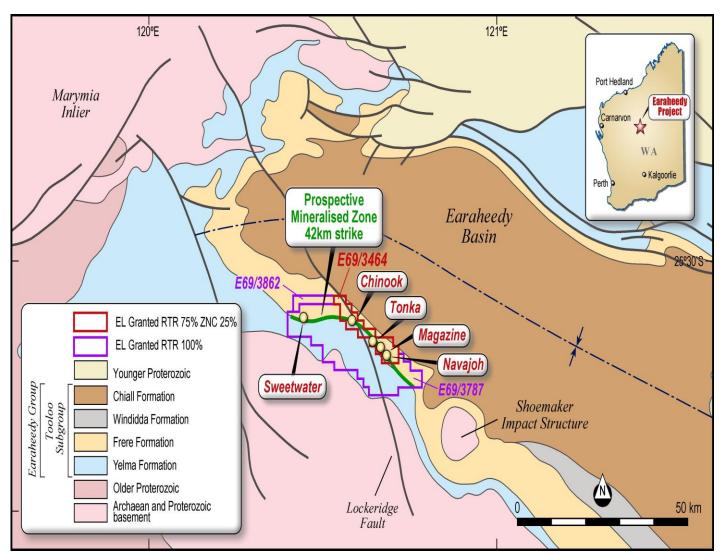


Board	
Shane Sikora	Managing Director
Brett Keillor	Technical Director
Matthew Banks	Non-Executive Director
Michael Smith	Non-Executive Director
Peter Venn	Non-Executive Director

Senior Management	
Mark Carder	GM of Operations
Ben Jones	Chief Geologist
Luke Timmermans	Project Manager – Earaheedy
Steven Wood	Company Secretary

## Earaheedy Zn-Pb-Ag-Cu Sulphide Discovery Tier 1 Scale Potential



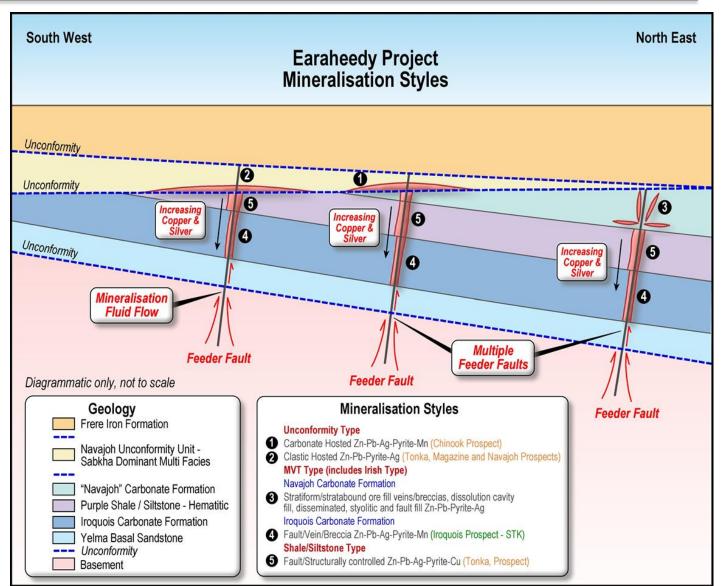


- RTR has a 75% interest in E69/3464 and 100% of recently granted contiguous E69/3787 & E69/3862
- Project covers 42km of unconformity prospective strike which remains untested and open in all directions
- Potential for <u>multiple large</u> <u>scale sedimentary hosted</u> <u>Zinc-Lead-Silver-Copper</u> <u>sulphide deposits</u> throughout the project
- Rumble makes major Zn-Pb-Ag sulphide discovery at (E69/3464) announced 19 April 2021, 110km north of Wiluna
- Initial 50,000m RC and Diamond follow-up drill program completed – 50% of assays received

## Emerging World Class Base Metal System Geological Model – 5 Target Zones

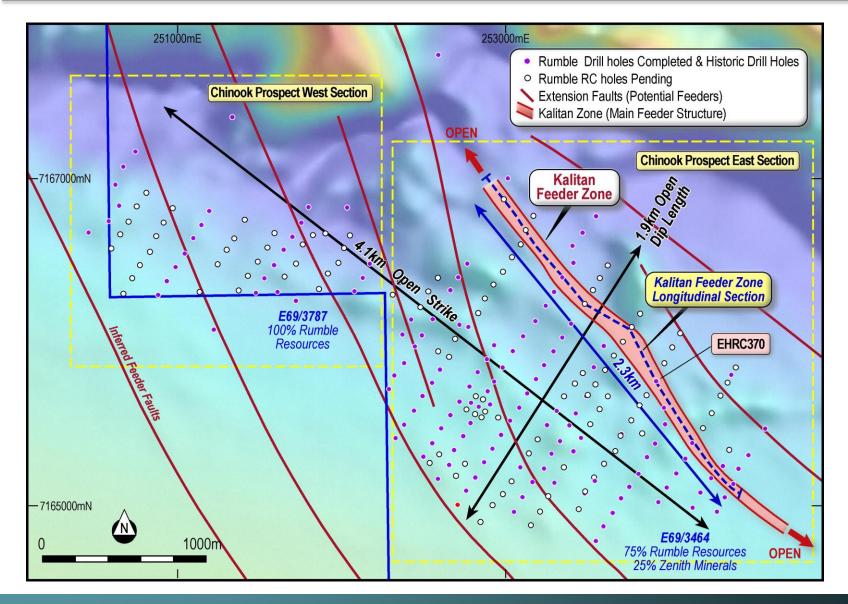


- <u>The significant copper</u> <u>mineralisation</u> <u>intersected at depth is</u> <u>typical metal zonation</u> <u>characteristic of large-</u> <u>scale base metal systems</u>
- **Ultimately**, the flat lying regionally extensive unconformity related zinc-lead-silver mineralisation that Rumble has delineated at the Chinook, Tonka and now Navajoh Prospects (Targets 1 & 2) potentially *represents* the large outer metal halo zone(s) of a world class Copper-Zinc-Lead-Silver system that lies within the Earaheedy Project and underlying geological formations (targets 4 & 5)



### Chinook Zn-Pb-Ag-Cu Prospect - 4.1km x 1.9km 2.3km Kalitan Feeder and Inferred Feeders

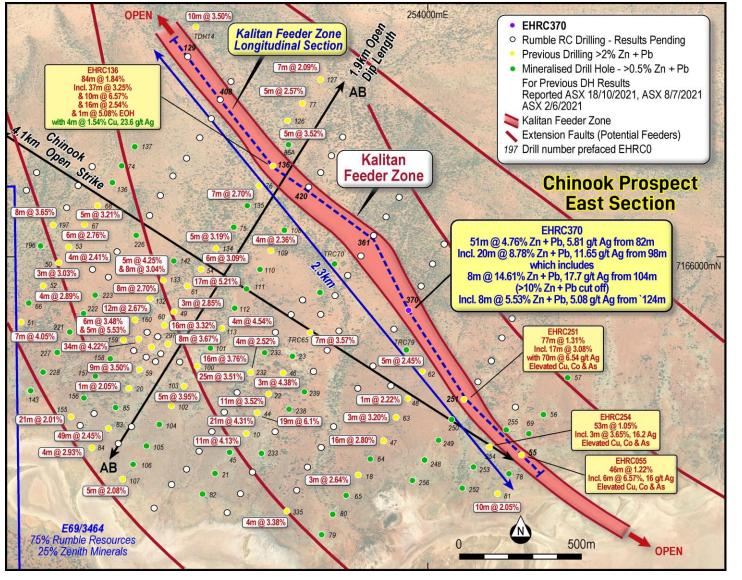




## **Chinook Zn-Pb-Ag-Cu Prospect East Section**

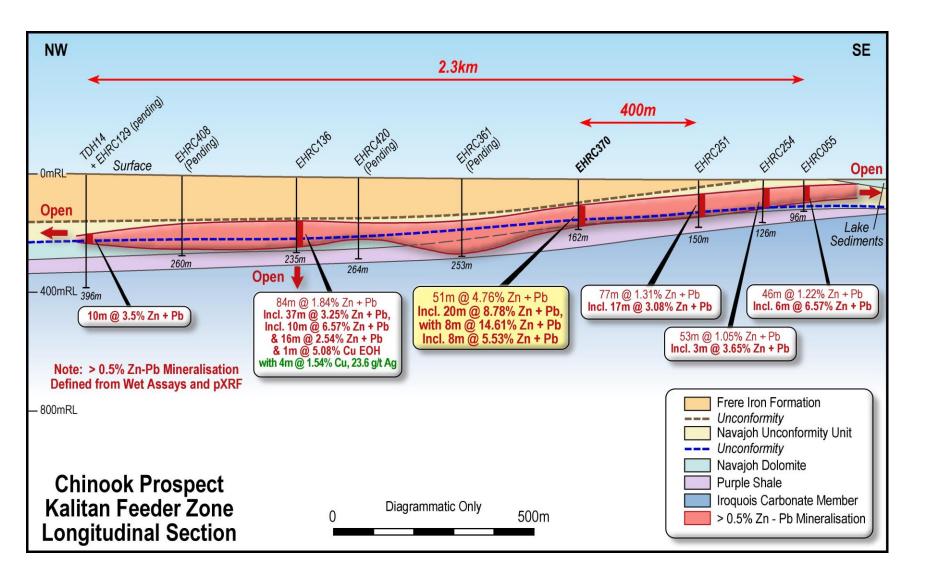


- Mineralised footprint
   4.1km by 1.9km open in all directions
- Shallow High-Grade Kalitan Feeder Zone strikes northwest 2.3km and open along strike and at depth
- Each of the inferred NW extension feeder
   <u>faults</u> has potential for shallow highgrade Zn-Pb-Ag-Cu mineralisation along its strike length in the Navajoh Unconformity Unit and deeper in the Purple shale and Iriquous formations below



## Kalitan Feeder Zone Longitudinal Section 2.3km Open

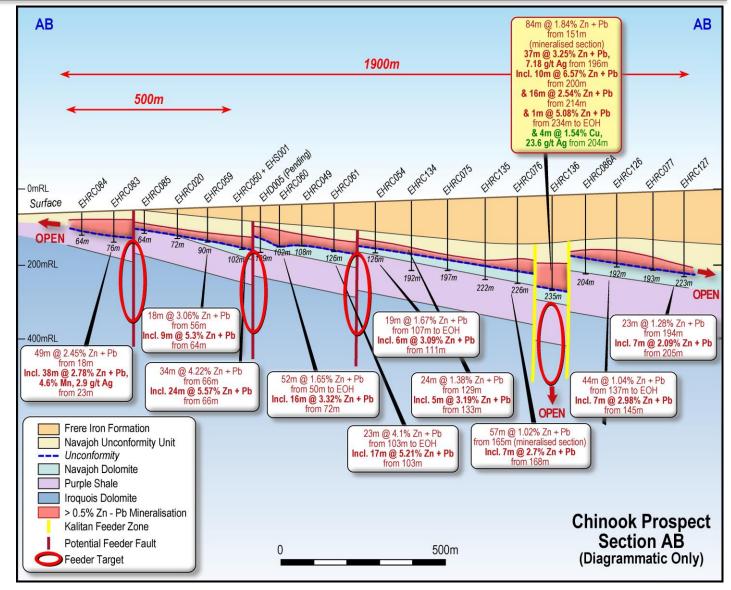




## **Chinook Prospect Section AB – 1.9km Open**

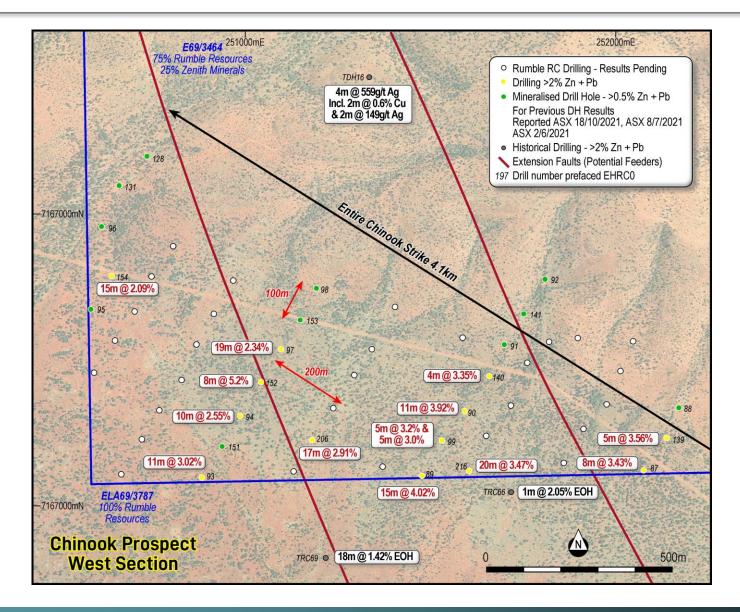


- Higher Zn-Pb-Ag grades adjacent to the multiple inferred feeder faults in the Navajoh Unconformity
- Major Kalitan Zn-Pb-Ag-Cu Feeder Intercepted - Open at depth and along strike
- Potential for multiple largescale Zn-P-Ag sulphide open pits in the Navajoh unconformity and large-scale underground deposit(s) in the Purple Shale and Iroquois Carbonate Units below

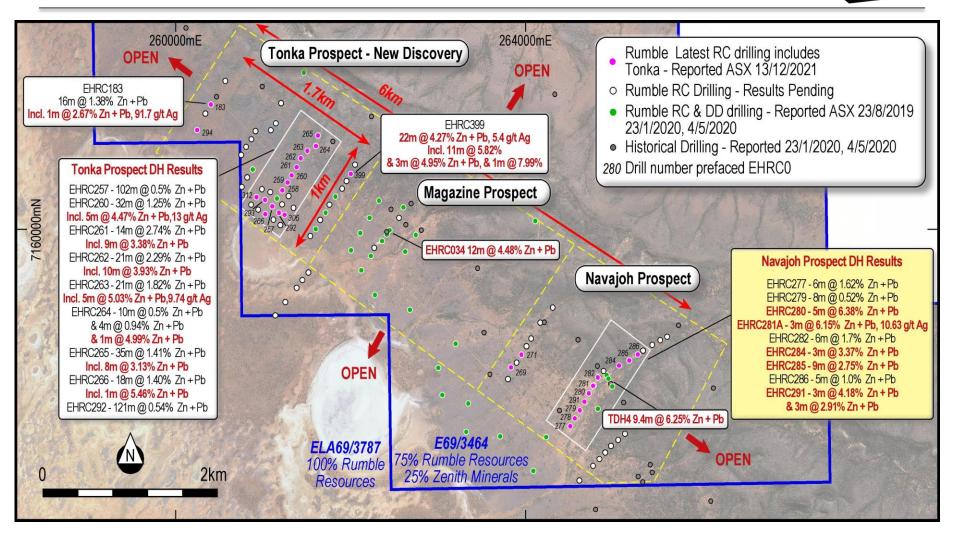


### **Chinook Zn-Pb-Ag-Cu West Section**





## Tonka, Navajoh & Magazine Zn-Pb-Ag Prospects



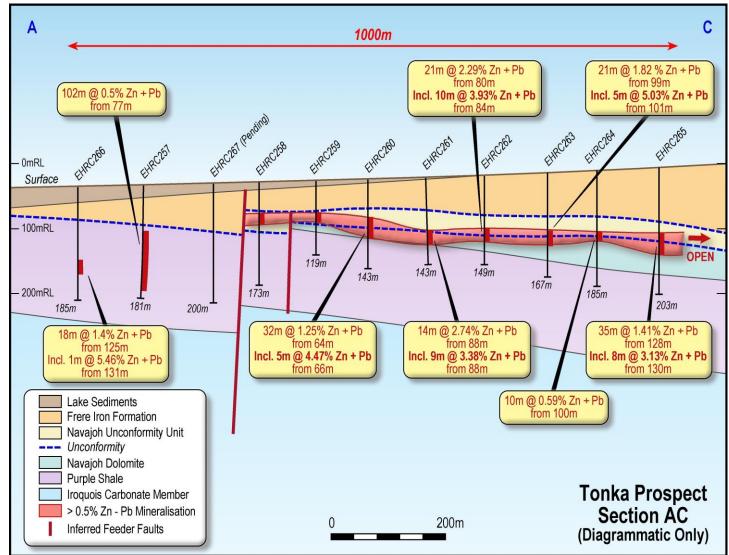
- Combined 6km x 1.2km mineralised footprint Open in all directions
- Flat lying unconformity style zinc-lead-silver mineralisation similar to the Chinook prospect

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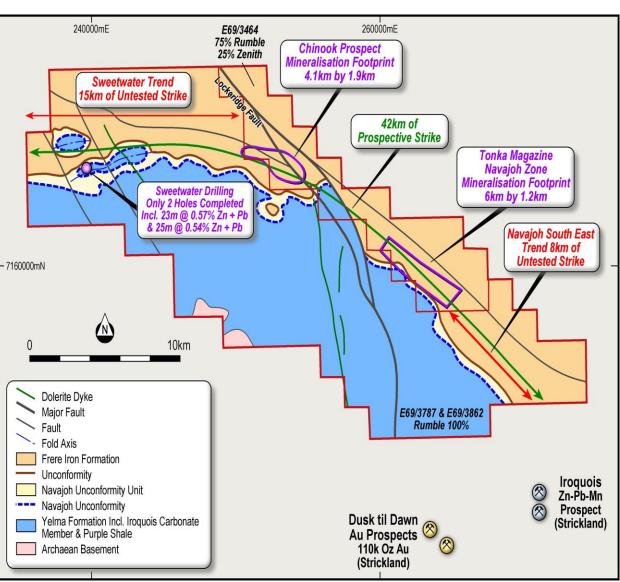
## Tonka Zn-Pb-Ag Sulphide Discovery Section AC - 1km Open



- Navajoh unconformity hosts shallow flat lying Zn-Pb at open pittable depth
- Broad zones of Zn-Pb intersected below the unconformity in the purple shale
- Like Chinook, Potential for multiple large-scale
   Zn-P-Ag sulphide
   open pits in the
   Navajoh
   unconformity and
   large-scale
   underground
   deposit(s) in the
   Purple Shale and
   Iroquois Carbonate
   Units below



## Earaheedy Zn-Pb-Ag-Cu Sulphide Discovery Tier 1 Scale Potential



#### E69/3644 - 75% RTR/25% ZNC

- Over 19km of mineralised strike:
  - Chinook Discovery 4.1km x 1.9km, open in all directions

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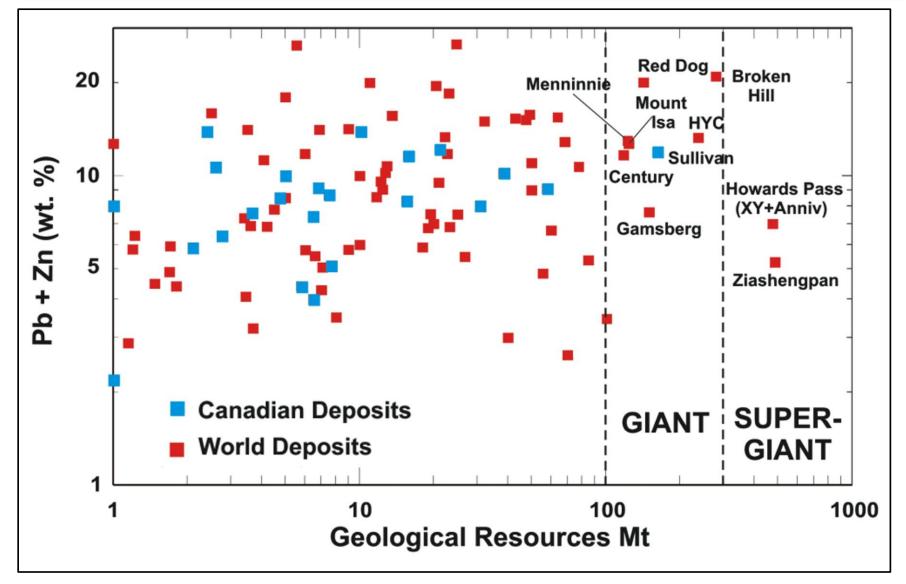
- Intercepted 2.3km long high-grade Kalitan Zn-Pb-Ag-Cu Feeder Zone at Chinook
- New Tonka, Magazine and Navajoh Discoveries 6km x 1.2m, open in all directions

#### E69/3787 & E69/3862 - 100% RTR

- Over 15km's of the Sweetwater Trend
- Over 8km's of Navajoh Southeast Trend
- Initial interpretation of airborne magnetics data covering the newly granted tenements has identified:
  - Over the Sweetwater Trend inferred magnetic features, and contrasts that are identical to the features seen at Chinook
  - Multiple first order litho-structural targets

## Sedimentary Hosted Deposits Tier 1 Scale Potential





## Earaheedy Zn-Pb-Ag-Cu Sulphide Discovery First Stage Exploration Target



Rumble's first stage exploration target at the Earaheedy Project is between 100 to 120 million tonnes at a grade ranging between 3.5% Zn-Pb to 4.5% Zn-Pb Sulphide. The exploration target is at a shallow depth (120m), and over 40kms of prospective strike (completely open) has been defined within the Earaheedy Project. The potential quantity and grade of the exploration target is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The exploration target, being conceptual in nature, takes no account of geological complexity, possible mining method or metallurgical recovery factors. The exploration target has been estimated in order to provide an assessment of the potential for large-scale Zn-Pb deposits within the Earaheedy Project. The exploration target has been prepared and reported in accordance with the 2012 edition of the JORC Code.

The exploration target is based on the current geological understanding of the mineralisation geometry, continuity of mineralisation and regional geology. This understanding is provided by an extensive drill hole database, regional mapping, coupled with understanding of the host stratigraphic sequence and a feasibility study completed at the nearby Paroo Pb deposit. Included in the data on which this exploration target has been prepared is recent RC drilling of 17 holes for approximately 2500m (RC/Diamond) (assays returned for 4 and 13 holes assays pending), 30 holes for 2690m (three RC stages), 33 holes for 3593m recently completed and diamond drilling of 4 holes for 1199.8m completed by Rumble along with 64 historic RC drill holes completed within the project area (E69/3464) by previous explorers (refer historical exploration results in previous ASX announcements dated 5 February 2019 and 12 October 2017, 23rd January 2020 which continue to apply and have not materially changed).

#### Earaheedy Zn-Pb-Ag-Cu Project Exploration Target

Range	Tonnes	Grade
Lower	100,000,000	3.5% Zn + Pb Sulphide
Upper	120,000,000	4.5% Zn + Pb Sulphide

The Company intends to test the exploration target with drilling and this further drilling is expected to extend over approximately 12 months. Grade ranges have been either estimated or assigned from lower and upper grades of mineralisation received in drilling results. A classification is not applicable for an exploration target

Some of the considerations in respect of the estimation of the exploration target include:

- Drilling results have demonstrated strong continuity of shallow, flat lying mineralisation;
- Over 42km's of prospective strike and open (refer image on page 6);
- Minimum 600m of width (based on shallow 7.5° and shallow depth to 120m, based on drilling results.
- True width (thickness) of mineralisation up to 34 metres received in drilling results; and
- Specific gravity (SG) of 2.5 (world average SG of sandstone not accounting for metal).

## **Company Activity and Key Milestones**



Activity	Feb-22	Mar-22	Apr-22
Rumble Primary Focus			
Earaheedy Project – Completed 50,000m of drilling in 2021 – 50% of Assays Pending			
Earaheedy Project – RC & Diamond Drilling Kalitan Feeder Zone - Commenced			
Earaheedy Project – RC Drilling Sweetwater Trend – Subject to Heritage Survey			
Earaheedy Project – Soil Survey 15km's along Sweetwater Trend - Planned			
Earaheedy Project – Metallurgy studies – Commenced			
Earaheedy Project – Ground Geophysics newly granted tenements – Planned			
JV Partner Advancing			

Lamil JV Project – Drilling Completed – Assays Pending

Rumble – Low Cost High Impact Exploration

Munarra Gully Project – Drilling EM Plates Completed – Assays Pending

# **Highlights**





- 'Tip of the Iceberg' Significant exploration upside for new large-scale discoveries in multiple mineralisation deposit types
- Emerging World Class Base Metal System with Provincial Scale Potential in Western Australia
- Strong cash position and management team with discovery and development expertise





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