# Castile Resources

2022 Annual General Meeting Brief Shareholder Update

Managing Director Mark Hepburn



### **Compliance & General Disclaimer**

#### **COMPETENT PERSONS STATEMENTS**

The information in this report that relates to Exploration Results and Mineral Resources and Exploration Data is based on, and fairly and accurately represents, information and supporting documentation compiled by Mr. Jake Russell B.Sc. (Hons) MAIG and Mr Mark Savage who each have sufficient experience which is relevant to the styles of mineralisation, the types of deposit under consideration and to the activities being 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 (JORC 2012)". Mr Russell is a Member of the Australian Institute of Geoscientists and is a Director of Castile Resources Limited and is eligible to and may participate in any short-term and long-term incentive plans of the Company as disclosed in its annual reports and disclosure documents. Mr Savage is a Member of The Australasian Institute of Mining and Metallurgy and a full-time employee of Castile. Mr Russell and Mr Savage each consent to the inclusion in this report of the matters based on this information in the form and context in which it appears.

The information contained in this report that relates to metallurgical results is based on, and fairly and accurately represent the information and supporting documentation prepared by Damian Connelly. Mr Connelly is a full time employee of METS Engineering who are a Contractor to Castile, and a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Connelly has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves. Mr Connelly consents to the inclusion in the report of the matters based on the results in the form and context in which they appear

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This overview of Castile does not purport to be all inclusive or to contain all information which its recipients may require in order to make an informed assessment of the Company's prospects. You should conduct your own investigation and perform your own analysis in order to satisfy yourself as to the accuracy and completeness of the information, statements and opinions contained in this presentation before making any investment decision.

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#### PREVIOUSLY REPORTED INFORMATION

This presentation refers to information previously announced to the ASX, including mineral resource estimates and exploration results announced to the ASX on 12 February 2020 in its Prospectus dated 3 December 2019, and exploration results announced to the ASX on 14 and 20 October 2020 and also on 2 November 2020 and ASX:CST Announcement 26 November 2020 "Castile Resources Drilling Program Update" and ASX Announcement 24 May 2021 "High Grade Gold and Copper Results in Drilling at Rover 1", ASX Announcement 2 June 2021 "30g/t Gold and 4% Copper In Assays From Rover 1", ASX Announcement 29 June 2021 "Latest Hits Expand High Grade Gold Zone at Rover 1", ASX:CST August 23, 2021 "More Bonanza Gold Hits Expand Rover 1", ASX:CST August 30, 2021 "Spectacular Copper Hits at Rover 1", September 3, 2021 "ASX:CST Outstanding Metallurgical Results from Rover 1", ASX:CST October 12, 2021 "Castile Resources Drilling Program Update" and ASX:CST November 19 2021 "Additional Environmentally Sustainable Product at Rover 1", ASX:CST 4 March 2022 "Latest Hits Expand Rover 1", ASX:CST 8 March 2022 "Latest Hits Expand Rover 1", ASX:CST 0 April 2022 "Another By-product And Revenue Stream For Rover 1", ASX:CST 4 July 2022 Rover 1 PS and Field Activities Update, ASX:CST 18 July 2022 "Rover 4 Maiden Resource Added to Rover 1", ASX:CST 18 July 2022 "Amended – More Copper From Expanded IOCG At Jupiter Deeps" ASX:CST 9 November 2022 "Rover 4 Maiden Resource Added to Rover 1"

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements or this presentation, and that all material assumptions and technical parameters underpinning the mineral resource estimates continue to apply and have not materially changed.

This presentation was released on 24 November 2022 and was authorised for release by the Board of Castile Resources Limited - Level 7, Ashton Chambers, 189 St Georges Terrace, Perth WA 6000.

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## **Downstream Production in the Northern Territory**

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- Gold, Pure Copper, Pure Cobalt and High-Grade Magnetite
- Battery, EV and Critical Minerals produced in Australia

 Significant new gold discovery and IOCG alteration extensions added to Mineral Resource Estimate



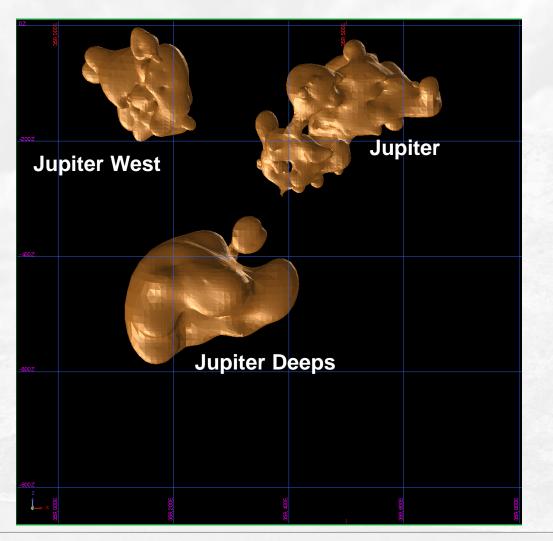


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- Proposed Sustainable Development for the Decarbonised Future
- Rover 1 Preliminary Feasibility Study due in the December Quarter 2022

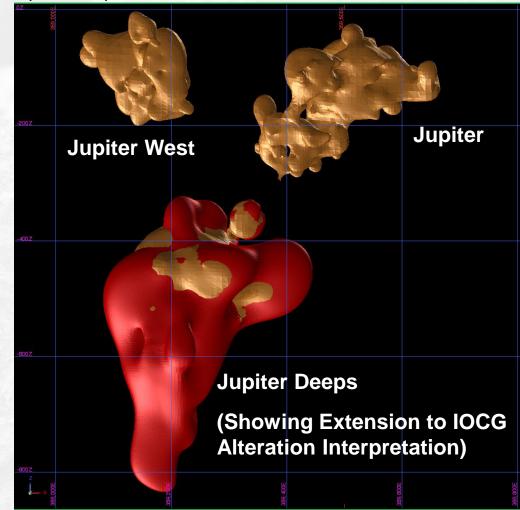
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### Significant New Gold Discovery and IOCG Alteration Extension in the Jupiter Deeps section of Rover 1

Previous Interpretation of Rover 1 IOCG Alterations



Red Area shows New Interpretation of the Extension to the Jupiter Deeps IOCG Alteration





## Large Increases in Indicated Resources for the Pre-Feasibility Study

### **Engineers designing a 500,000tp/a Processing Plant for the PFS**

Classification	Rover 1 Mineral Resource Estimate					
	Gold (Oz)	Copper (T)	Cobalt (T)	Magnetite(T)		
Indicated	233,800	63,100	2,900	938,000		
Inferred	81,400	20,100	1,100	357,000		
Total	315,200	83,200	4,000	1,295,000		

2g/t Eq Cut Off Grade		Grade				
Classification	Tonnes	Gold (g/t)	Copper (%)	Cobalt (%)	Magnetite (%)	
Indicated	3,970,000	1.83	1.59	0.07	23.64	
Inferred	1,611,000	1.57	1.25	0.07	22.79	
Total	5,581,000	1.76	1.49	0.07	23.20	

# **End User Metals Produced in Australia**



**Key Metals** 



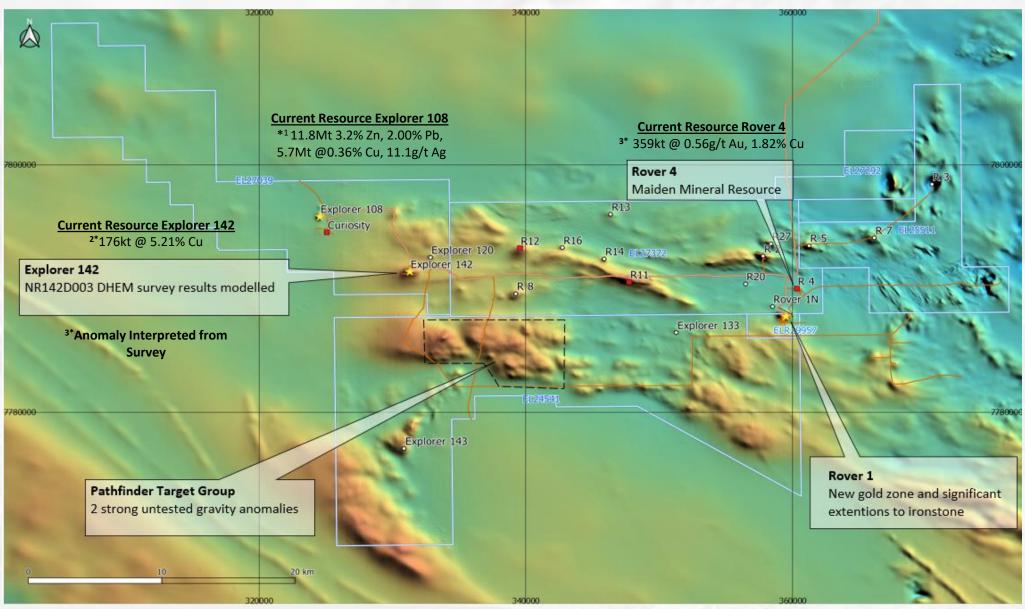


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ASX:CST 4 MARCH 2022 "Outstanding Recoveries of Gold, Copper and Cobalt At Rover 1" and 19 November 2021 "Additional Environmentally Sustainable Product At Rover 1"

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### **Potential for a Multi-Deposit Regional Mining Jurisdiction**



castile.com.au <sup>1\*</sup> Explorer 108 Indicated Resource of 8.438Mt @ 3.41% Zn, 2.05% Pb, 14.32g/t Ag; and <sup>2\*</sup> Explorer 142 Inferred Resource 176kt @ 5.21% Cu Inferred Resource of 3.43Mt @ 2.81% Zn, 1.88% Pb, 3.32% Ag.

<sup>3\*</sup> See ASX:CST 9 November 2022 "Rover 4 Maiden Resource Added to Rover 1" <u>Rover 4</u> Inferred Resource 359kt @ 0.56g/t Au, 1.82% Cu

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## Strong NT Government Support and Community Engagement



Castile is committed to maintaining strong Territory and local government support



Supporting local communities via employment and enrichment programs







Castile has donated Sporting Equipment to all schools within the entire Barkly Region and sponsors the Barkly Rodeo and Tennant Creek ANZAC Dinner



Federal Government encouraging downstream processing of value add "End User" products



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# Castile Resources Limited

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# Thank You