

OUR PURPOSE AND STRATEGY



OUR PURPOSE

Discovering and delivering natural resources with unwavering commitment, in the process creating lasting value for our shareholders, customers, and the communities we serve.

OUR STRATEGY

Identify

We do our homework and embrace meticulous geology and exploration principles, focusing on regions with high-yield potential and aligning with anticipated market demands.

Unlock

We harness innovation and the expertise of our people to unlock the full value of our resources, streamlining the path from studies to production, while consistently prioritising sustainable and efficient extraction.



STRATEGIC VISION: GROW WITH US





Quality Assets

- ✓ Highly prospective assets in Tier-1 mining jurisdictions
- ✓ Substantial JORC compliant iron ore resource in WA's Pilbara region
- ✓ Investing in future-facing commodities



Growth Potential

- ✓ Tight corporate capital structure leveraged to growth
- Highly experienced and entrepreneurial board and management team
- ✓ Active business development strategy underway



Clearly Defined Plan

- ✓ Iron ore commercialisation drill program planned for 2024
- Game-changing greenfields exploration underway
- ✓ Continuous engagement with all stakeholders

CORPORATE PROFILE

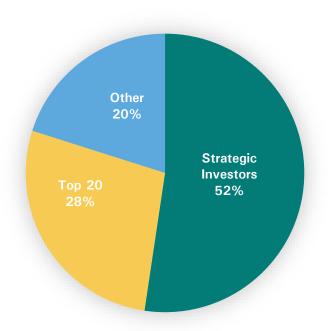


95.5M Shares on issues

\$16.2M Market Cap*

\$3.3M Cash on hand as of 30th Sept







^{*} As at 10 November 2023.

EXPERIENCED BOARD AND MANAGEMENT TEAM





ZAC KOMUR
CHIEF EXECUTIVE OFFICER

Zac is a seasoned resources sector leader with over 23 years of experience in mining, mineral processing, project delivery, and commercialisation for various commodities, including iron ore, nickel, cobalt, lithium, and battery cathode active materials. He has held senior leadership roles at BHP, Fortescue, and Northvolt, where he was a project director for Europe's first battery gigafactory and a lithium hydroxide refinery. His global work experience spans Australia, South Korea, Sweden, South Africa, Portugal, and Brazil.



ROBERT MARTIN
NON-EXECUTIVE CHAIRMAN

Robert has over 25 years' experience across mining, manufacturing, mining services and capital markets. Rob previously operated a highly successful global mining services company which became a leading provider of products and services. He currently holds the positions of Executive Chairman at ASX-listed Pioneer Lithium (ASX:PLN), Critical Resources Limited (ASX: CRR) and Battery Age Minerals Limited (ASX: BM8) and Non-Executive Director of Parkd Limited (ASX: PKD).



RAYMOND CHEN
CHIEF FINANCIAL OFFICER

Raymond is a seasoned financial professional with more than a decade of expertise working with both ASX listed and private enterprises. His extensive background encompasses financial management, control, planning, and analysis. Prior to joining the Company, he held senior positions at prominent ASX listed firms including Iluka Resources Ltd (ASX: ILU) and NRW Holdings Ltd (ASX: NRW). He also contributed his skills to unlisted entities like Harmony Agriculture and Food Company Pty Ltd, as well as with KPMG's audit division.



AGHA SHAHZAD PERVEZ
NON - EXECUTIVE DIRECTOR

Agha is an experienced Chief Financial Officer, Company Secretary and Director, with over 10 years' experience in working with ASX listed companies. Mr Pervez currently holds the role of Executive Chairman for Viridis Mining and Minerals Limited (ASX:VMM) and Non-Executive Director for Pioneer Lithium



HARRY SPINDLER
COMPANY SECRETARY

Harry is an experienced corporate professional with a broad range of corporate governance and capital markets experience, having held various company secretary positions and been involved with several public company listings, merger and acquisition transactions and capital raisings for ASX-listed companies across a diverse range of industries over the past 22 years.



VINCENT CHYE
NON – EXECUTIVE DIRECTOR

Vincent is an experienced corporate development executive with over 17 years' experience working with ASX and internationally listed companies including CITIC Ltd, Wesfarmers Ltd and Ernst & Young. He is currently responsible for WA corporate development for an ASX100 listed energy company with a focus on strategic decarbonisation, renewable, firming and energy storage projects. In addition to extensive experience in acquisitions and equity capital markets,

RECENT UPDATES



Iron Ore Project



Discussions
underway with
Wintawari Guruma
Aboriginal
Corporation to
facilitate project
commercialisation

Lithium Exploration



Reconnaissance
exploration
fieldwork programs
completed at the
Dome Lake and
Larder Lake Lithium
Projects in Ontario,
Canada

Business Development



Actively pursuing game-changing growth opportunities in lithium and ionic rare earth clays to bolster the portfolio

Experienced Leadership



In September 2023,
Zac Komur, a
seasoned mining
executive with over
23 years' experience
appointed as CEO to
deliver value

HAMERSLEY IRON ORE PROJECT



- Strategically located in the infrastructure-rich Pilbara iron ore province of Western Australia
- The project includes a granted Mining Lease (M47/1450)
- JORC Mineral Resource of 343.2 Mt at 54.5% Fe*
- Resource definition drilling program planned for 2024, including metallurgical test work to commercialise the asset
- Terrestrial fauna survey completed recently as part of the Environmental Impact Assessment, indicating no significant risk to local fauna and habitats
- Discussions underway with the Wintawari Guruma Aboriginal Corporation to facilitate project development



^{*} Refer to Mineral Resources Estimate slide 18.

IRON ORE OPPORTUNITY



Potential for Stable, High-Margin Production

Western Australia's Pilbara region is ideally positioned to capitalise on resilient Chinese demand and supply shortages caused by adverse weather and reduced output – with existing operators consistently generating strong margins of up to 54%.

Cost Effective Production

Australian producers maintain low operating costs with major producers such as Rio Tinto, BHP and Fortescue enjoying a significant competitive advantage with an average cash operating cost of US\$23.50 per tonne^{1.}

Quality and Infrastructure

Australia is mining high-grade hematite with low impurities, and with strategic infrastructure, representing 61% of global seaborne iron ore exports.

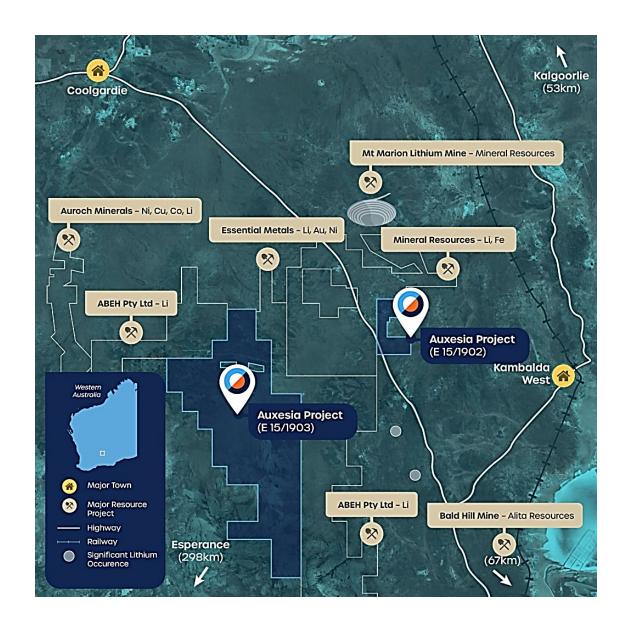


Environmental team onsite at the Hamersley Iron Ore Project

AUXESIA PROJECT



- Highly prospective tenements (E15/1902 & E15/1903) in the heart of Kambalda's battery metal belt
- The tenements cover a total area ~220 km², situated 20km west of Kambalda, Western Australia
- E15/1902 is located immediately south of Mineral Resources' (ASX: MIN) Mt Marion Lithium Mine
- The region boasts a rich history of gold, nickel, and lithium discoveries
- Fieldwork, including rock chip and soil sampling, is planned for early 2024



DOME & LARDER LAKE PROJECTS



- Extensive exploration projects in Dome and Larder Lake covering ~200 km² in Ontario, Canada
- The district has proven potential in battery metals/green energy resources, including lithium, copper, nickel, iron ore and platinum group elements
- Strategically located just 3.5 hours from Thunder Bay, with access to essential infrastructure such as road, rail, and hydroelectric power
- Preliminary field reconnaissance has been completed in the area
- A comprehensive airborne geophysical survey, along with a LiDAR survey, has been carried out over the properties



LITHIUM STRUCTURAL DEFICIT

~84 million cells per annum



~700 tonnes per annum @ 99.9% Battery Grade Lithium Hydroxide



70% recovery



LITHIUM HYDROXIDE REFINERY

90% recovery



RECYCLE



LITHIUM MINE

~5000 tonnes per annum @ 6% LiO2 Spodumene (SC6)



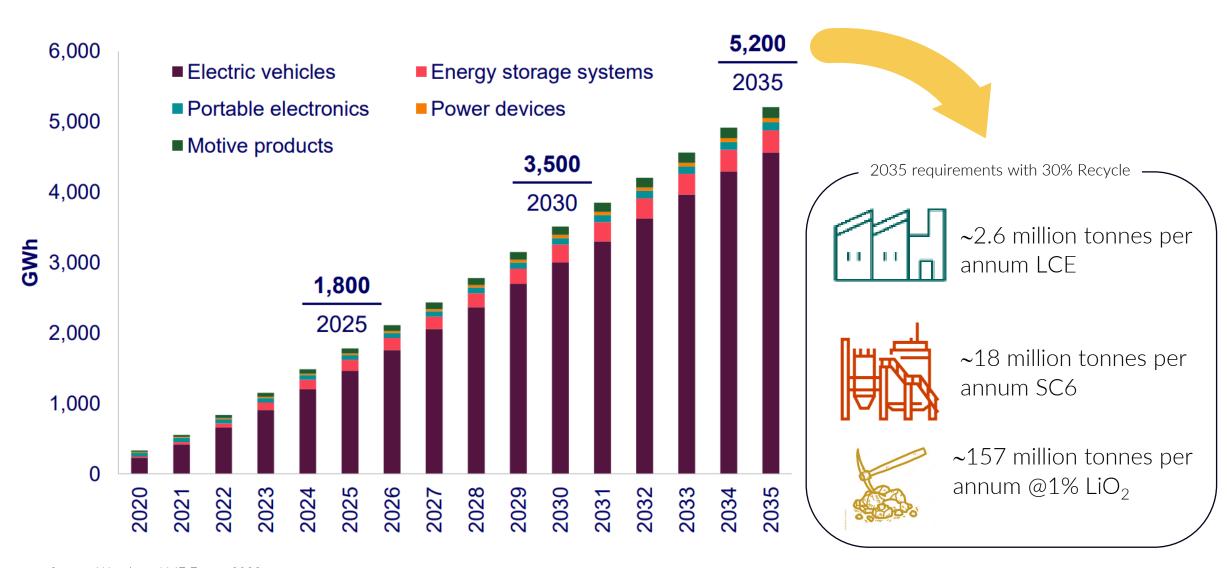
LITHIUM CONCENTRATOR

70% recovery

~43,000 tonnes per annum @ 1% LiO₂ ROM

LITHIUM STRUCTURAL DEFICIT





Source: Woodmac LME Forum 2023

BRAZILIAN EXPLORATION OPPORTUNITIES



Equinox Resources is actively targeting opportunities in lithium & ionic clay rare earths in Brazil

Incentivised Exploration and Development

Local government royalty incentives bolster mining ventures, while the lack of modern exploration signals untapped potential ripe for junior mining companies.

Workforce and Infrastructure Synergy

The pro-mining sentiment of the local workforce, combined with their geological expertise, aligns perfectly with the established, robust infrastructure, including roads and ports, maximizing operational efficiency.

Geographical Advantages in Logistics

Strategic positioning near a major deep-water port substantially cuts down on logistics time and costs, enhancing the competitiveness of the operations.

Cost and Climate Advantage

Dual benefits of lower operational costs due to reduced drilling and labour expenses, and a climate that permits year-round activity without interruptions.

Green Operations and Premium Output

Environmentally-friendly energy solutions with a hydro-powered grid, while also capitalizing on high-grade resources that streamline processing and improve recovery rates.



Zac Komur (CEO) and Giancarlo Silva (Exploration Geologist) on the ground in Brazil.

KEY TAKEAWAYS: GROW WITH US



- ✓ Quality asset base underpinned by a substantial advanced iron ore project in WA's Pilbara
- ✓ Iron ore commercialisation strategies advancing
- ✓ Lithium exploration underway in Tier-1 locations in WA and Canada
- ✓ Aiming to expand our global portfolio with a strong business development focus on future-facing commodities in Brazil
- ✓ Tight capital structure, experienced and entrepreneurial board and management

DISCLAIMER



Summary Information This document contains a summary of information about Equinox Resources Limited ("Equinox", "EQN" or "the Company") and its activities that is current as at the date of this document unless otherwise stated. The information in this document is general in nature and does not contain all the information which a prospective investor may require in evaluating a possible investment in Equinox or that would be required in a prospectus, or a product disclosure statement prepared in accordance with the Corporations Act 2001 or the securities laws of any other jurisdiction. The information in this document should be read in conjunction with the Company's other periodic and continuous disclosure announcements lodged with the ASX. This document is confidential and may not be reproduced, redistributed or passed on, directly or indirectly.

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Compliance Statement This document contains information extracted from ASX market announcements reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (2012 JORC Code) and available for viewing at www.eqnx.com.au. Equinox confirms that it is not aware of any new information or data that materially affects the information included in any original ASX market announcement and in respect of the Mineral Resource Estimates confirms that the material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. ASX announcements are as follows: • 16/02/2023 Equinox Expands Canadian Portfolic; • 15/12/2022 Equinox Secures Australian and Canadian Exploration Assets; • 04/10/2022 Hamersley Project Survey Update; • 15/09/2022 Annual Report; • 24/08/2022 Hamersley Project Environmental Survey Update; • 28/07/2022 Hamersley Project Heritage Survey Update; • 26/04/2022 Market Update Drilling Program; • 09/03/2022 Hamersley Project Update; • 07/09/2021 Supplementary Prospectus; • 31/08/2021 Prospectus

JORC Code It is a requirement of the ASX Listing Rules that the reporting of exploration results, ore reserves and mineral resources in Australia comply with the Joint Ore Reserves Committee's Australasian Code for Reporting of Mineral Resources and Ore Reserves ("JORC Code"). Investors outside Australia should note that while reporting in this document complies with the JORC Code, they may not comply with the relevant guidelines in other countries. Information contained in this document describing mineral deposits may not be comparable to similar information made public by companies subject to the reporting and disclosure requirements of Canadian or US securities laws.

Acceptance By attending a presentation or briefing, or accepting, accessing or reviewing this document you acknowledge, accept and agree to the matters set out above.

Authorisation This document has been authorised for release by the Company's Board of Directors.





ASX:EQN

GET IN TOUCH WITH US

Zac Komur Chief Executive Officer

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in



OUR VALUES



Boldly Challenging Limits

We challenge the status quo by embracing a culture of boldness. We encourage calculated risks and unconventional thinking to ensure we always deliver on our commitments.

Passion Fuelled by Dedication

We love what we do, continuously raise the bar, and ensure every action aligns with our commitments. Celebrating every success, we rectify deviations swiftly and transparently, embodying empowered accountability.

Never Stand Still

Standing still is not an option for us. We navigate the dynamic landscape of our industry with agility and enthusiasm, ensuring constant forward momentum and readiness for every challenge.

Grit in Every Endeavour

Our journey is marked by unyielding perseverance and resolve. We persist through challenges, not just to meet goals but to create lasting value and ensure enduring worth.

Mineral Resource Estimate



Compliance Statement

This document contains information relating to the Mineral Resource estimates for the Hamersley Iron Ore Project extracted from the Company's ASX announcements dated, 07/09/2021 Supplementary Prospectus; and 31/08/2021 Prospectus. The Company confirms that it is not aware oif any new information or data that materially affects the information included in the original announcements at that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

Mineralisation Type	Category	Tonnes Mt	Fe %	SiO ₂ %	Al ₂ O ₃ %	P %	LOI %	CaFe ¹ %
Channel (CID) ²	Indicated	42.6	55.2	10.9	5.5	0.04	3.6	57.3
Channel (CID) ²	Inferred	276.3	55.2	9.7	4.4	0.04	6.3	58.9
Detrital (DID) ³	Inferred	24.3	46.4	24.8	5.2	0.03	2.5	47.6
TOTAL		343.2	54.5	10.9	4.6	0.04	5.7	57.9

Notes:

- 1: Calcined Fe (CaFe) calculated by the formula CaFe % =Fe%/(100-LOI₁₀₀₀°_C)*100
- 2: Channel Iron Deposit mineralisation reported at a 52% Fe cut=off grade.
- 3: Detrital Iron Deposit Mineralisation reported at a 40% Fe cut-off grade.
- 4: RPM Hamersley Iron Deposit May 2013 Mineral Resource Estimate.

