

Disclaimer & Forward-Looking Statements

This presentation (**Presentation**) has been prepared by SensOre Ltd. ACN 637 198 531 (**SensOre** or the **Company**), is current at the date of this Presentation and contains information in a summary form and should be read in conjunction with SensOre's other periodic announcements available at sensore.com. The information presented should not be used for any purpose other than gaining general knowledge of the Company. The presentation is not a recommendation to invest in SensOre and the information presented does not purport to include all information that a person may require in order to decide to invest in SensOre. To the maximum extent permitted by law, each SensOre Party (SensOre or any of its respective directors, officers, employees, affiliates, partners, consultants, agents, representatives or advisers (including, without limitation, advisers and their related bodies corporate, shareholders or affiliates, and any of their respective officers, directors, employees, affiliates, partners, representatives, consultants, agents or advisers)) expressly disclaims any and all liability (whether direct, indirect, consequential or contingent), including, without limitation, any liability arising out of fault or negligence on the part of any person, for any loss, expenses, damages or costs arising from the use of information contained in this Presentation including representations or warranties or in relation to the accuracy or completeness of the information, statements, opinions or matters, express or implied, contained in, arising out of or derived from, or for omissions from, this Presentation including, without limitation, any financial information, any estimates, projections, forecasts or forward-looking statements and any other derived financial information. Anyone proposing to rely on or use such information should independently verify and check the accuracy, completeness, reliability and suitability of the information and should obtain independent and specific advice from appropriate professionals or experts.

Future performance and forward-looking statements

This Presentation contains or may contain certain 'forward-looking statements' and comments about future events, including in relation to SensOre's business, plans and strategies and expected trends in the industry in which SensOre currently operates. Forward-looking statements can generally be identified by the use of words such as 'expect', 'anticipate', 'estimate', 'intend', 'believe', 'guidance', 'should', 'could', 'may', 'will', 'predict', 'plan' and other similar expressions. Indications of, and guidance or outlook regarding, future performance are also forward-looking statements. Forward-looking statements involve inherent risks, assumptions and uncertainties, both general and specific, and there is a risk that such predictions, forecasts, projections and other forward-looking statements will not be achieved. Forward looking statements are based on SensOre's good faith assumptions as to the financial, market, regulatory and other relevant environments that will exist and affect the Company's business and operations in the future. A number of important factors could cause SensOre's actual results to differ materially from the plans, objectives, expectations, estimates, targets and intentions expressed in such forward-looking statements, and many of these factors are beyond SensOre's control. Forward-looking statements may prove to be incorrect, and circumstances may change, and the contents of this Presentation may become outdated as a result. SensOre does not give any assurance that the assumptions will prove to be correct. Readers should note that any past performance is given for illustrative purposes only and should not be relied on as (and is not) an indication of the Company's views on its future financial performance or condition. Past performance of the Company cannot be relied on as an indicator of (and provides no guidance as to) future performance including future share price performance. Except as required by law or regulation, SensOre undertakes no obligation to provide any additional or upda

Competent Person's Statement

Information in this Presentation that relates to exploration targets, exploration results and mineralisation is based on and fairly reflects information compiled by and conclusions derived by Mr Robert Rowe, who is a member of The Australasian Institute of Mining and Metallurgy (AusIMM) and a Registered Professional Geoscientist (RPG) in the field of Mineral Exploration with the Australian Institute of Geoscientists (AIG). Mr Rowe is a full-time employee and Chief Operating Officer of SensOre. Mr Rowe has sufficient experience that 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, Mineral Resources and Ore Reserves (JORC Code). Mr Rowe consents to the inclusion in this Presentation of the matters based on his information in the form and context in which it appears.

Authorisation

This Presentation has been authorised for release by the SensOre Disclosure Committee.

Global demand for critical minerals is being driven by:



The growing global population which is projected to reach
9.7 billion in 2050 and
10.4 billion by 21001



The increasing standard of living across the globe leading to similar energy demand for 6bn people living in emerging regions²



The transition to renewable energies will require minerals supply to expand 1000% to meet 2030 demand³

¹ Source: https://ourworldindata.org/future-population-growth

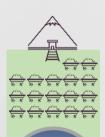
² Statistical Review of World Energy 2020 © BP p.l.c. 2020

³ Source: IEA analysis based on S&P Global; Bloomberg NEF; Benchmark Mineral Intelligence

Global Battery and Minerals Supply

A a report published by the International Energy Agency (IEA) concludes the industry need to expand global battery and minerals supply by 1000% to meet 2030 demand.

This will require an additional¹:



Co

Additional





50 Additional Mines



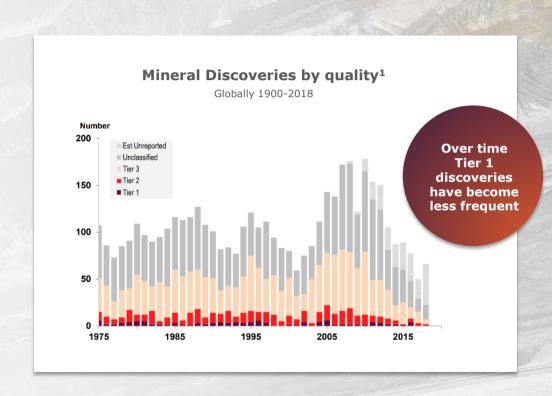
Nickel

60 Additional Miles

We are not finding new deposits like we used to

- Fewer Tier 1 discoveries being made
- Diminishing trend in the size and quality of new discoveries

 Junior explorers now account for 63% of new discoveries¹
 - Industry is destroying value with tier 1 representing 66% of value but only 8% of discoveries.¹



Metal supply is becoming increasingly challenged.

- Lower grade deposits
- Deeper mines (both underground and open pit)
- More waste per unit metal
- · More energy per unit metal
- · More water per unit metals

This leads to higher costs, larger environmental footprints and a strained social licence.

SensOre's transformative platform is using data, machine learning and decision making tools to improve mineral discovery success.

We're empowering industry to deliver on mineral demand by showing them the right places to drill.



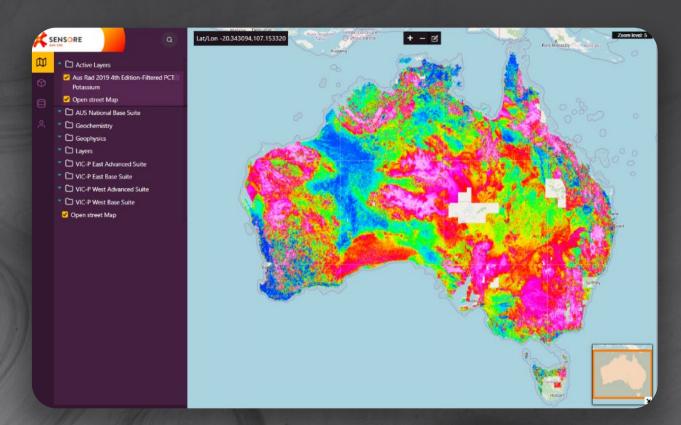


SensOre's technology accesses \$30b in data & tools needed for discovery



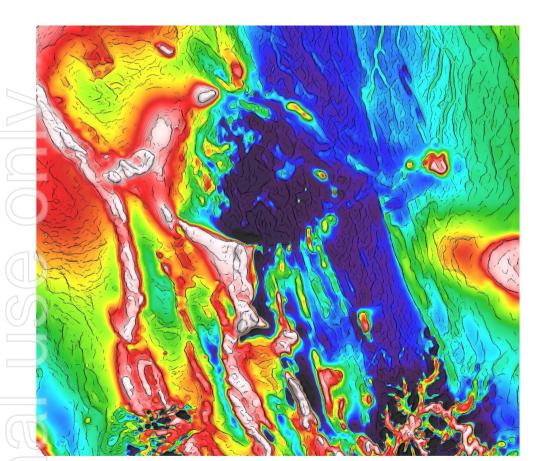
SDC
Platform
makes
reviewing
targets and
projects
10x more
efficient







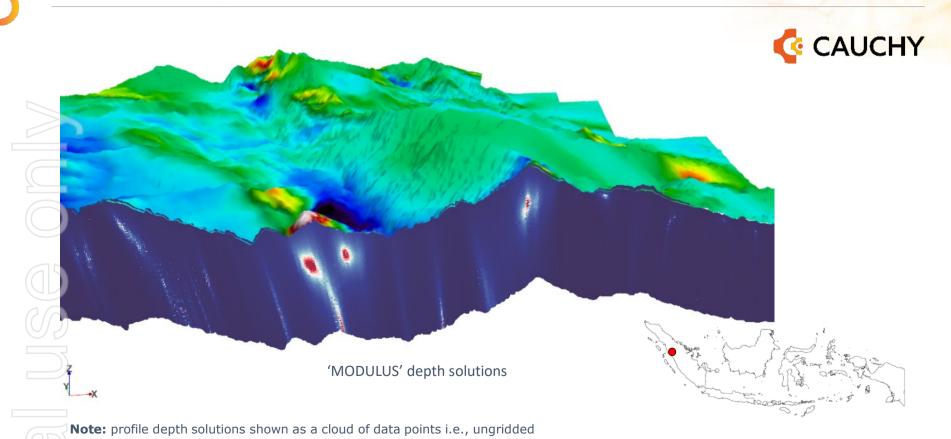
WormE® Automated Data Insights



- Geological & geometrical information
- Shape, location and depth of structure/source
- Worms form surfaces as a function of rock property contrasts
- Subsurface reconstruction
- Automated extraction process
- Provides insights
- Derives 3D strings
- Aids in mapping



TMI - Cauchy-based downward continuation



SensOre applications have major advantages

Making better decisions sooner



One-step scale reduction from regional scale to drill target



Higher predicted target economic discrimination size, grade & depth



Resultant smaller tenure footprint



Resultant smaller footprint, environmental & physical – lower liability



Lower costs, per discovery & per commodity unit (\$/oz, \$/lb)



More efficient deployment of capital & higher ROI





Financial Year Actuals



SensOre has completed significant investment in automation and software development

\$0.67

Sept

Addition of Intrepid
Geophysics applications has
expanded cross-selling
opportunities

New products such as
Cauchy Downward
Continuation and 2.5D Full
Waveform AEM have seen
growing demand

TCV

Services/Software Clients and Partners













































































JOUTHERN GEOSCIENCE































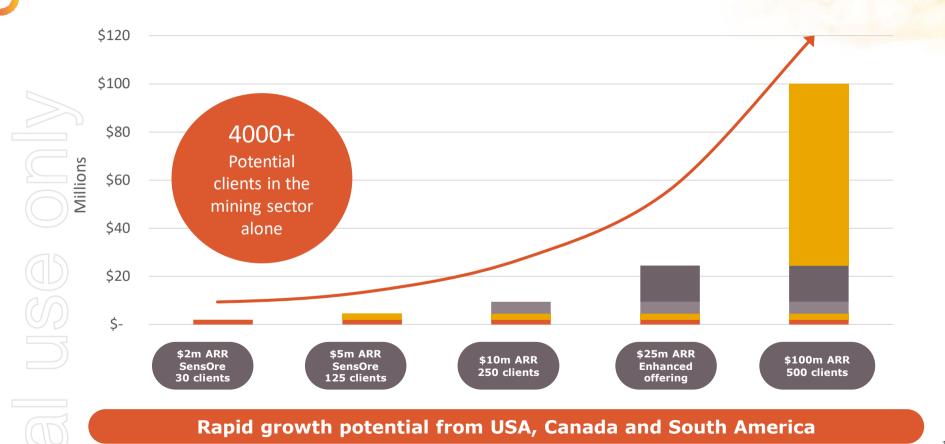




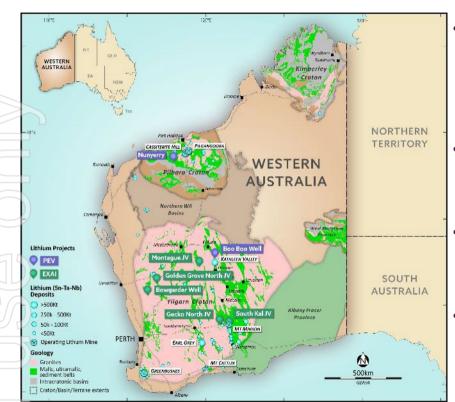




SensOre can grow its revenues geographically and by increasing products



Lithium WA – 100% SensOre and Deutsche Rohstoff JV

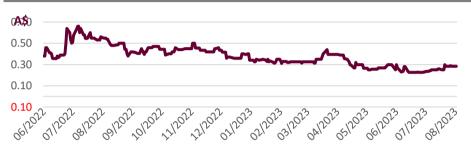


- SensOre stands to benefit from Deutsche Rohstoff as a partner through agreed targeting, acquisition and geological consulting fees for a minimum of eight accepted lithium targets, worth \$125,000 per target for a total of \$1 million
- Initial participating interests:
 - SensOre 30%
 - Deutsche Rohstoff 70%
- Preliminary exploration budget of \$4 million
 - SensOre \$1.2 million
 - Deutsche Rohstoff \$2.8 million
- Separately SensOre has 100% owned targets at Boo Boo Well and Nunyerry

Capital structure



Share Price



Top Shareholders

Rank	Top Registered Holders	No. of shares	% Held
1	SASAK MINERALS PTY LTD	10,118,000	13.01
2	WANGANUI PTY LTD <peck a="" c="" f="" hartel="" s="" von=""></peck>	6,359,846	8.18
3	OPPENHEIMER SUPERANNUATION FUND PTY LTD <oppenheimer a="" c="" fund="" super=""></oppenheimer>	5,645,754	7.26
4	TECHBASE AUSTRALASIA PTY LTD <desilou a="" c="" fund="" super=""></desilou>	4,309,715	5.54
5	STONE AXE PTY LTD <carmody a="" baird="" c="" f="" s=""></carmody>	4,112,667	5.29
6	PARCAN PTY LTD <msl a="" c="" family=""></msl>	2,667,558	3.43
7	SILVER WHITING PTY LTD <t a="" c="" fund="" super="" whiting=""></t>	2,264,346	2.91
8	MR CHRISTOPHER JORDAN GREGORY+ MRS MARIA GREGORY <cj&m a="" c="" fund="" gregory="" super=""></cj&m>	2,253,200	2.90
9	JOZEM PTY LTD <o'sullivan 1="" a="" c="" family="" no.=""></o'sullivan>	2,125,316	2.73
10	LOGRAR INVESTMENTS PTY LTD <bolte a="" c="" investment=""></bolte>	2,053,200	2.64
Ordina	ry Share Holders as at 15 August 2023	41,909,602	53.88%





SensOre Ltd.

Level 3, 10 Queen Street, Melbourne VIC 3000

SensOre Group

Unit 6, 7 Tully Road, East Perth WA 6004

info@sensore.com | +61 3 9492 3843

sensore.com