



SENSORE

ASX: S3N

ShareCafe Small Cap - Hidden Gems- Webinar

Investor Presentation

10 February 2023

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. Nothing in this Presentation should be construed as either an offer to sell or a solicitation to buy or sell SensOre's securities.

Future performance and forward-looking statements

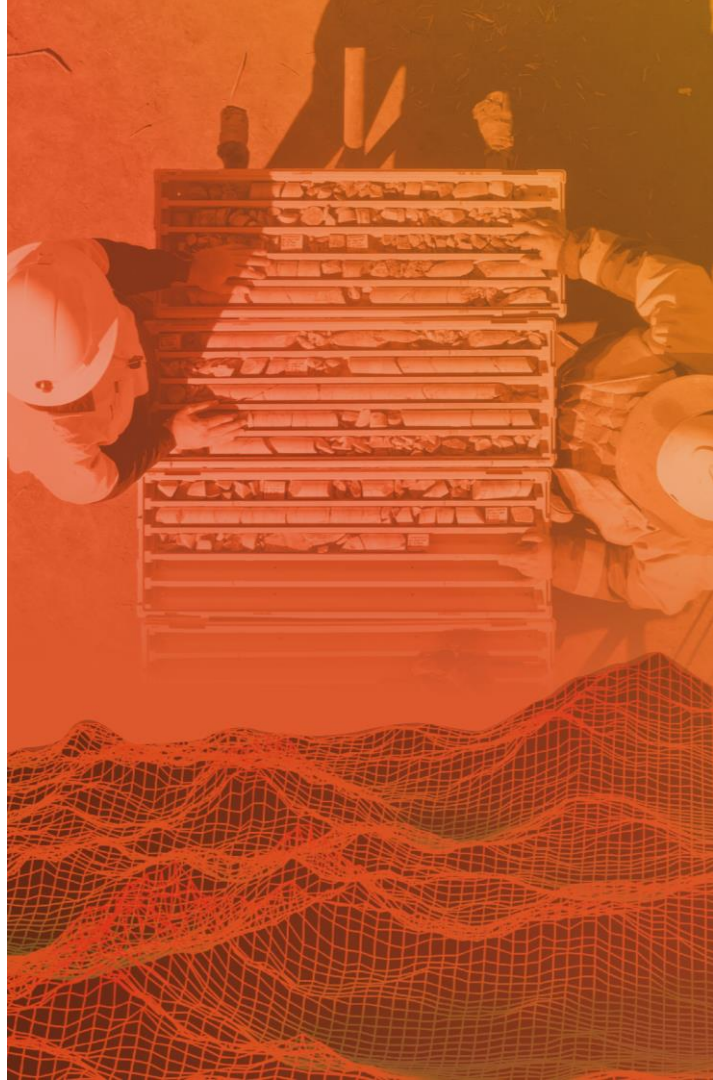
This Presentation contains or may contain certain 'forward-looking statements' and comments about future events, including in relation to SensOre's business, plans and strategies and expected trends in the industry in which SensOre currently operates. Forward-looking statements can generally be identified 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 updated information whether as a result of new information, future events or results or otherwise.

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.



Capital structure

Corporate Snapshot

69,184,538

Shares on issue

\$21.793m

Market capitalisation¹

~\$2.224m

Cash and cash
equivalents²

Nil

Debt

S3N

ASX Code

1. Based on 8 February closing price of \$0.315.

2. As at 31 December 2022.

Shareholding Structure

28.0%

2.2%

69.8%

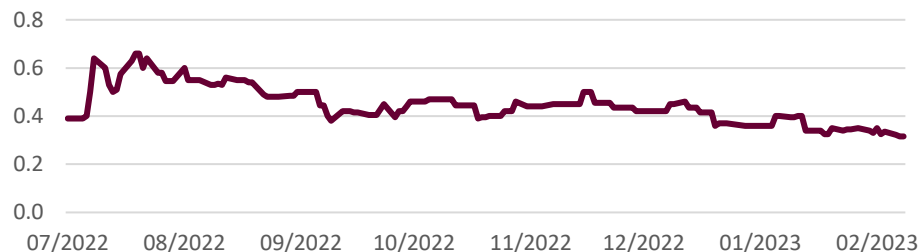
■ SensOre Team

■ Clients & Partners

■ Other Investors



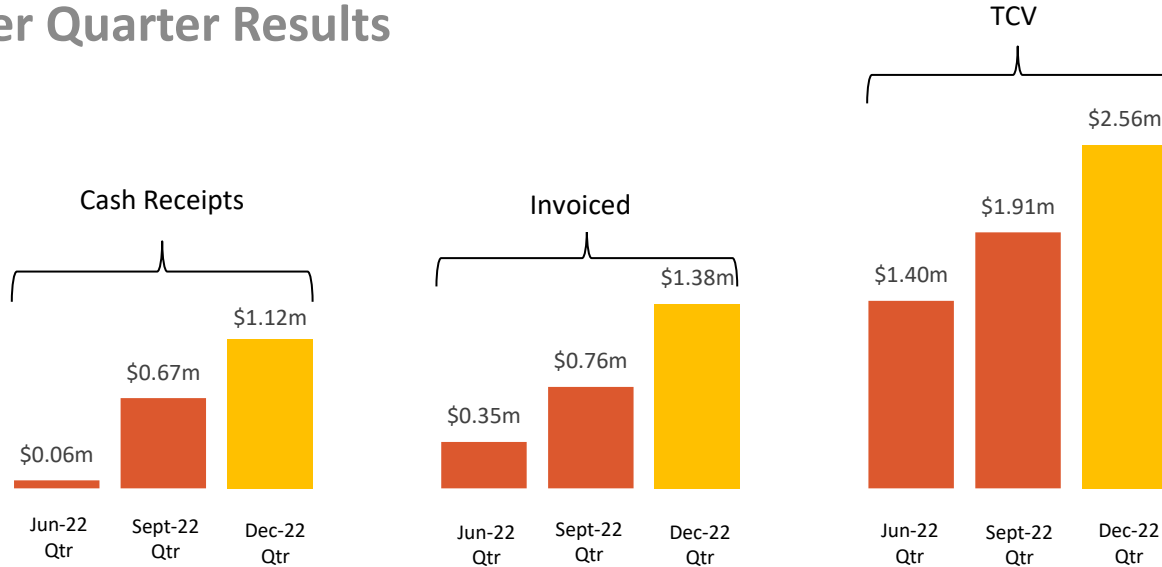
Share Price



Top Shareholders

Rank	Top 10 Registered Holders	No. of shares	% Held
1	SASAK MINERALS PTY LTD	10,118,000	14.65
2	WANGANUI PTY LTD <PECK VON HARTEL S/F A/C>	6,297,846	9.12
3	OPPENHEIMER SUPERANNUATION FUND PTY LTD <OPPENHEIMER SUPER FUND A/C>	5,645,754	8.17
4	STONE AXE PTY LTD <CARMODY BAIRD S/F A/C>	4,112,667	5.95
5	PARCAN PTY LTD <MSL FAMILY A/C>	2,667,558	3.86
6	SILVER WHITING PTY LTD <T WHITING SUPER FUND A/C>	2,264,346	3.28
7	MR CHRISTOPHER JORDAN GREGORY+ MRS MARIA GREGORY <CJ&M GREGORY SUPER FUND A/C>	2,253,200	3.26
8	DR DESMOND JAMES FITZGERALD	2,142,858	3.10
9	MS LOUISE CECILIA CHAMBERLIN	2,142,857	3.10
10	LOGRAR INVESTMENTS PTY LTD <BOLTE INVESTMENT A/C>	2,053,200	2.97
Top 10 as at 08 February 2023		51,864,840	74.97%

December Quarter Results

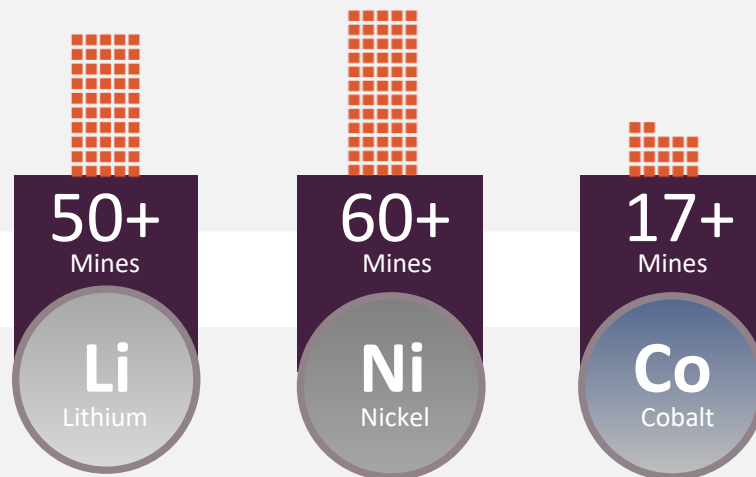


- SensOre has completed significant investment in automation and software development
- Addition of Intrepid Geophysics applications has expanded cross-selling opportunities
- New products such as Cauchy Downward Continuation and 2.5D Full Waveform AEM have seen growing demand

IEA estimates mineral supply needs to expand 1000% to meet 2030 demand

Global battery and minerals supply chains need to expand ten-fold to meet projected critical minerals needs by 2030, a report published by the International Energy Agency (IEA) has found.

The report concludes industry needs 100+ new mines in key commodities to meet energy needs

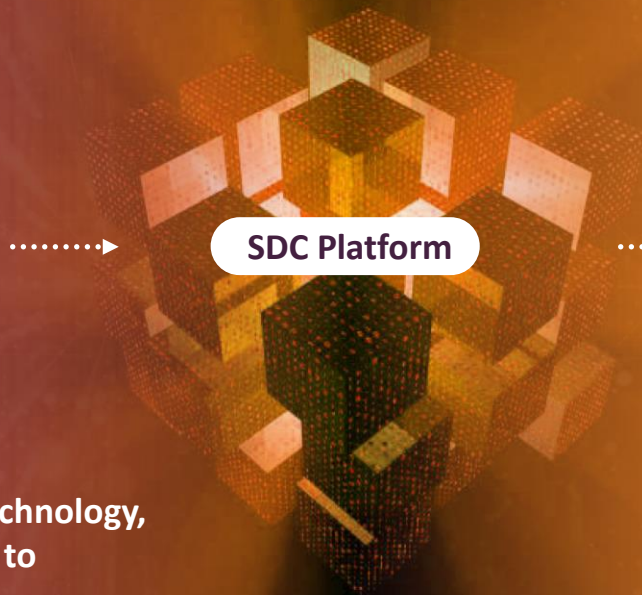


Current exploration methods cannot discover enough to meet demand

SensOre's technology provides the data and tools needed for discovery



SensOre combines proprietary technology, big data and technical excellence to advance exploration success



SDC Platform

Software solutions

Big Data Aggregation Tools



DISCOVERIES
DATABASE

Advanced Geochemistry



AGLADS®
iDEPOSIT®

Advanced Geophysics



MOKSHA-EM
SEA-G
MARINE GRAVITY

- Active Layers
 - Aus Rad 2019 4th Edition-Filtered PCT Potassium
 - Open street Map
- AUS National Base Suite
- Geochemistry
- Geophysics
- Layers
- VIC-P East Advanced Suite
- VIC-P East Base Suite
- VIC-P West Advanced Suite
- VIC-P West Base Suite
- Open street Map

Mineral exploration demand is large and growing in key markets

Market size & opportunity

- Annual Discovery spend \$11.6B a year
- Significant increases required to scale resources 10x

\$1.3B

\$1.2B

\$1.9B

+37%

United States
Renewed
battery
mineral focus

+12%

Africa
Slower
growth amid
cost pressures

+39%

Australia
Multi-
commodity
boom

SensOre is well placed in the main mining markets

Our integrated solutions across the mining & discovery value chain

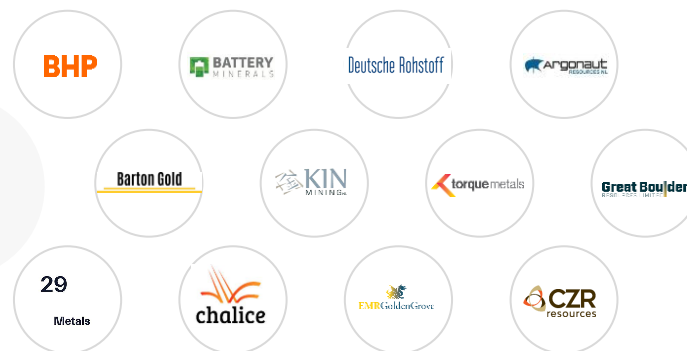
Competition is not positioned for Greenfield Exploration

SensOre is uniquely positioned with Proprietary data, Packaged solutions, Partnerships and track record

OUR SOLUTIONS	Data	Targeting	Exploration	Resource Development	Mining
 DPT®					
 DATA CUBE					
 INTREPID 3D					
 ARGUS					
 JETSTREAM II					



Key Clients



Services/Software Clients and Partners



Client Testimonials

DGO GOLD

“DGO has a history of applying industry leading research to identify targets with the highest potential. The targets identified by SensOre are historically overlooked areas within highly endowed greenstone belts that have a potential for scale that meets DGO’s investment criteria.”

Eduard Eshuys
Executive Chairman

Barton Gold

“We are pleased to join with SensOre in developing new tools and methodologies with the potential to significantly accelerate the mineral exploration and development cycle. We have closely followed SensOre’s technological progress as we have advanced our R&D pipeline for the central Gawler Craton and view the DPT® technology as a promising and timely complement to our initiatives.”

Alexander Scanlon
Managing Director

Deutsche Rohstoff

“Deutsche Rohstoff has been impressed by the targets generated by SensOre and the practical application of their technology. We look forward to testing some of the exciting targets in the field. We have a successful track record of investing in Australia. As a result, we believe strongly in collaboration between Germany and Australia and the potential in the battery metals space.”

Thomas Gutschlag
Chief Executive Officer

Greening tech metals



Lower greenhouse emissions per discovery

Each conventional discovery requires on average testing 200 targets which generate between 14,000-29,000t CO₂.

Better targeting offers significant reductions



Tech metals for the new economy

EV batteries alone contain 20kg copper; 29kg nickel; 6kg lithium and 8kg cobalt

All of these are targeted via SensOre technologies

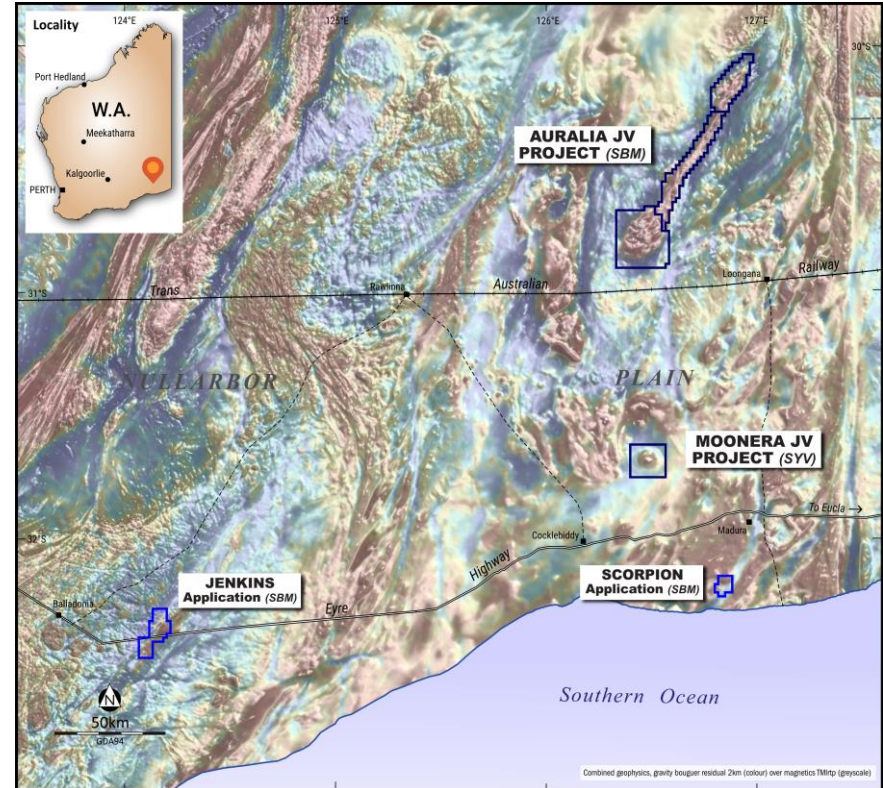


Less land disturbance

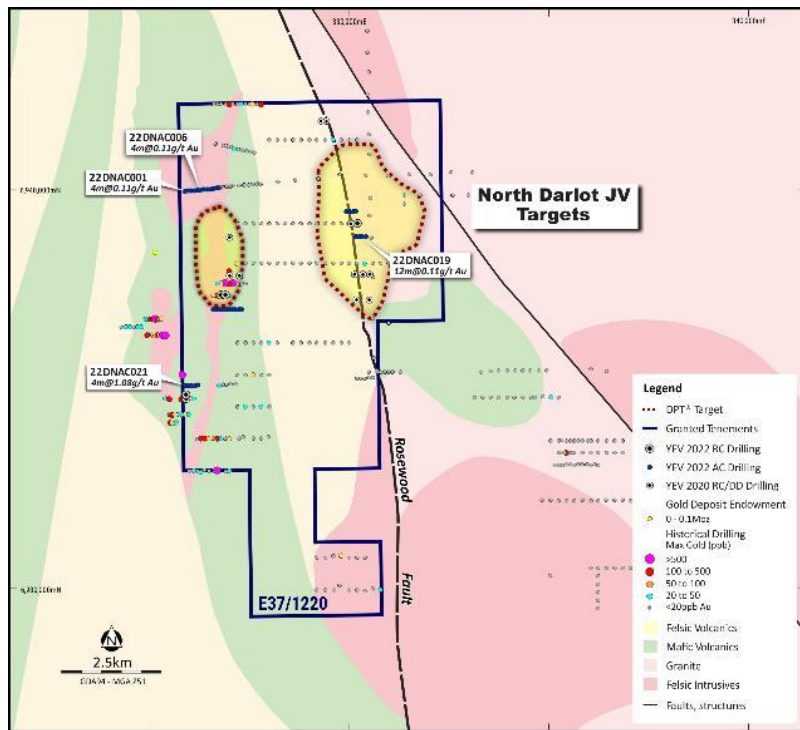
Area reduction techniques allow explorers to focus on less than 1% of the search space reducing exploration footprint and land disturbance

Multiple battery minerals opportunities generated

- SensOre technology has identified high potential nickel and battery minerals targets in WA
- Four targets acquired by SensOre
- Global training dataset used to inform machine learning system
- Thousands of layers of data informing decision-making
- High value targets needed to fill exploration pipeline for battery minerals
- Moving quickly to generate value from SensOre's proprietary data sets



North Darlot JV¹



North Darlot interpreted geology and drilling

- Latest results confirm DPT prediction of two new gold corridors²
- Program completed in Q2 CY22 aimed to test gold potential of the underlying geological sequence below transported cover
- Encouraging results with plans for a deeper follow-up RC and diamond drilling program
- Large, under-explored project in a regional fertile corridor, 25km north of Red 5's Darlot-Centenary Gold Mine and 45km southeast of Northern Star's Bronzewing operations

Advancing exploration success with our team of innovators

Board



Robert Peck AM
Non-Executive Chairman
Founder Peckvonhartel Architects



Richard Taylor
Executive Director & CEO
Senior mining executive



Robbie Rowe
Executive Director & COO
Former VP Exploration Barrick



Adrian Manger
Non-Executive Director
Chairman Pampa Metals



Anthony O'Sullivan
Non-Executive Director
Geologist & CDO The Metals Company



Nic Limb
Non-Executive Director
Chairman ASX miners & explorers



Sally McDow
Company Secretary

SensOre team



Alf Eggo
Chief Technology Officer
Former Rio Tinto Research



Cameron Knox
Finance Manager



James Potter
Exploration Manager
WA goldfields with CSA Global



Angelina Louey
Accounts/Office Manager



Cath Wetherley
Administration Geologist



Chris McIntyre
Principal Geoscientist – Data
& Information Management
Multi-company data expertise



Andrew Baird
Senior Exploration Geologist
WA goldfields expertise



Dr Jing Chen
Senior Geochemist
Specialist Mineral Systems



Dr Dane Burkett
Principal Geochemist
& Software Developer
Former Olympus Asia-Pacific



Jo Ann Hilario
Data Research Geologist
Former S&P Global



Kyle Pegoraro
Senior Field Technician



Matthew Rowe
Technical Geologist
Specialist Archean gold systems



Sean Ryan
Project Exploration Geologist
WA goldfields expertise



Thong Huynh
Principal Geophysicist
Oil & gas and minerals expertise

Intrepid team



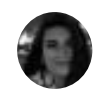
Des FitzGerald
Director
Intrepid Geophysics



Jeff Keetley
Geologist / Geophysicist
Intrepid Geophysics



Rod Paterson
Geologist / Geophysicist
Intrepid Geophysics



Simge Ayfer
Geophysicist
Intrepid Geophysics



Seda Celebier
Geoscientist

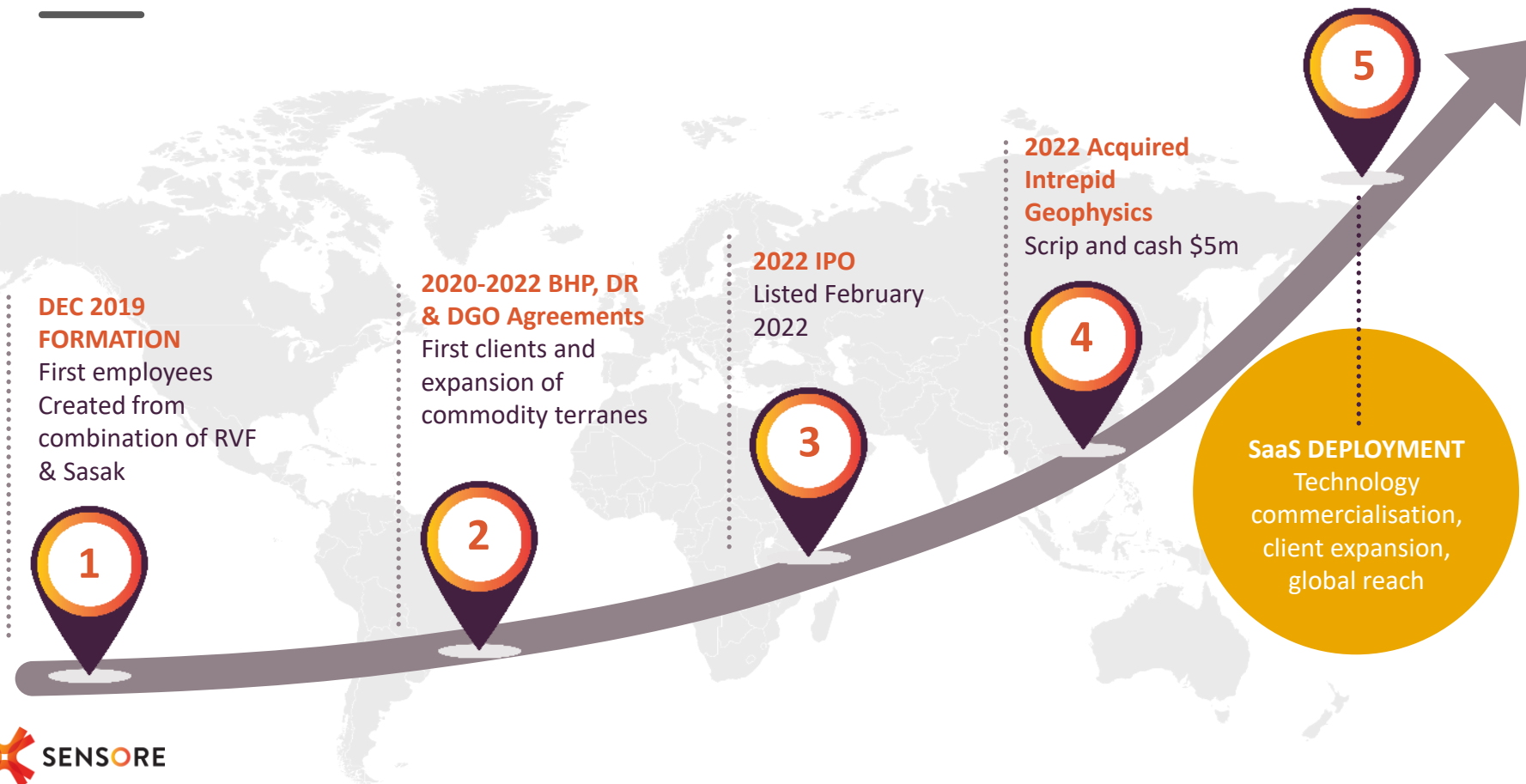


Rainer Wackerle
Geophysicist
GeoIntrepid Namibia



Jeff Thurston
Geophysicist
GeoIntrepid

SensOre reaching an inflexion point on scale and opportunities





SensOre aims to become the top performing minerals targeting company in the world through deployment of AI technologies

Rolling up exciting mining technology businesses



Highly experienced technology development & exploration team



Supporting partners build their battery & critical minerals portfolio



Fast growing, well regarded technology stack



Advancing global strategic partnerships



Developing SaaS platform to expand client services potential



International growth across pipeline USA, Australia & Africa



Forefront of reducing exploration's environmental footprint



Disrupting conventional exploration





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