

High-Grade Gold Gawler Craton South Australia

February 2022



Disclaimer



This Presentation has been prepared by Indiana Resources Limited (Indiana). No party other than Indiana has authorised or caused the issue of this document, or takes responsibility for, or makes any statements, representations or undertakings in this Presentation. This Presentation does not constitute an offer, invitation or recommendation to subscribe for or purchase any securities and neither this Presentation nor anything contained in it shall form the basis of any contract or commitment.

This Presentation contains summary information about Indiana and its activities, which is current as at the date of this Presentation. The information in this Presentation is of a general nature and does not purport to be complete nor does it contain all the information which a prospective investor may require in evaluating a possible investment in Indiana that would be required in a prospectus or product disclosure statement prepared in accordance with the requirements of the Corporations Act 2001 (Cth). This Presentation should be read in conjunction with Indiana's other disclosures and announcements lodged with the Australian Stock Exchange (ASX), which are available at www.asx.com.au.

Each recipient of the Presentation should make its own enquiries and investigations regarding all information in this Presentation including but not limited to the assumptions, uncertainties and contingencies which may affect future operations of the Company and the impact that different future outcomes might have on the Company. Information in this Presentation is not intended to be relied upon as advice to investors or potential investors and has been prepared without taking account of any person's individual investment objectives, financial situation or particular needs. Before making an investment decision, prospective investors should consider the appropriateness of the information having regard to their own investment objectives, financial situation and needs and seek legal, accounting and taxation advice appropriate to their jurisdiction. The Company is not licensed to provide financial product advice in respect of its securities.

This Presentation includes certain "forward-looking statements". Forward-looking statements and forward-looking information are frequently characterised by words such as "plan," "expect," "project," "intend," "believe," "anticipate", "estimate" and other similar words, or statements that certain events or conditions "may", "will" or "could" occur. All statements other than statements of historical fact included in this presentation are forward-

looking statements or constitute forward-looking information. Although the Company believes the expectations expressed in such statements and information are based on reasonable assumptions, there can be no assurance that such information or statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such information. Important factors that could cause actual results to differ materially from those in forward-looking statements include the market price of base and precious metals, exploitation and exploration successes, capital and operating costs, changes in project parameters as plans continue to be evaluated, continued availability of capital and financing and general economic, market or business conditions, as well as those factors disclosed in the Company's filed documents. Accordingly, readers should not place undue reliance on "forward looking information".

This Presentation has been prepared in good faith, but no representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, correctness, reliability or adequacy of any statements, estimates, opinions or other information, or to the reasonableness of any assumption or other statement, contained in the Presentation (any of which may change without notice). To the maximum extent permitted by law, Indiana and its professional advisers and their related bodies corporate, affiliates and each of their respective directors, officers, partners, employees, advisers and agents and any other person involved in the preparation of the Presentation disclaim all liability and responsibility (including, without limitation, any liability arising from fault or negligence) for any direct or indirect loss or damage which may arise or be suffered through use of or reliance on anything contained in, or omitted from, this Presentation.

The information in this report that relates to the Exploration Results at the South Australian Project Areas is based on information reviewed by Ms Felicity Repacholi-Muir, whom is a member of the Australian Institute of Geoscientists. Ms Repacholi-Muir is a Director of Indiana Resources Limited and has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the activity she is undertaking to qualify as Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012)'. Ms Repacholi-Muir consents to the inclusion of the information in the form and context in which it appears.



Corporate Snapshot

Indiana Resources (ASX:IDA)





434,946,960Shares on Issue

60,279,990Options on Issue

~A\$26M Market Cap **A\$0.051 - \$0.11** 52 week low-high

A\$2.2m Cash

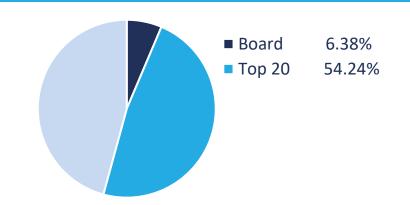


Board & Management

Bronwyn Barnes
Felicity Repacholi-Muir
Robert (Bob) Adam
Aida Tabakovic
Trevor Harris

Executive Chair
Technical Director
Non-executive Director
Joint Company Secretary
CFO & Joint Company Secretary

Shareholder Distribution



Investment Highlights





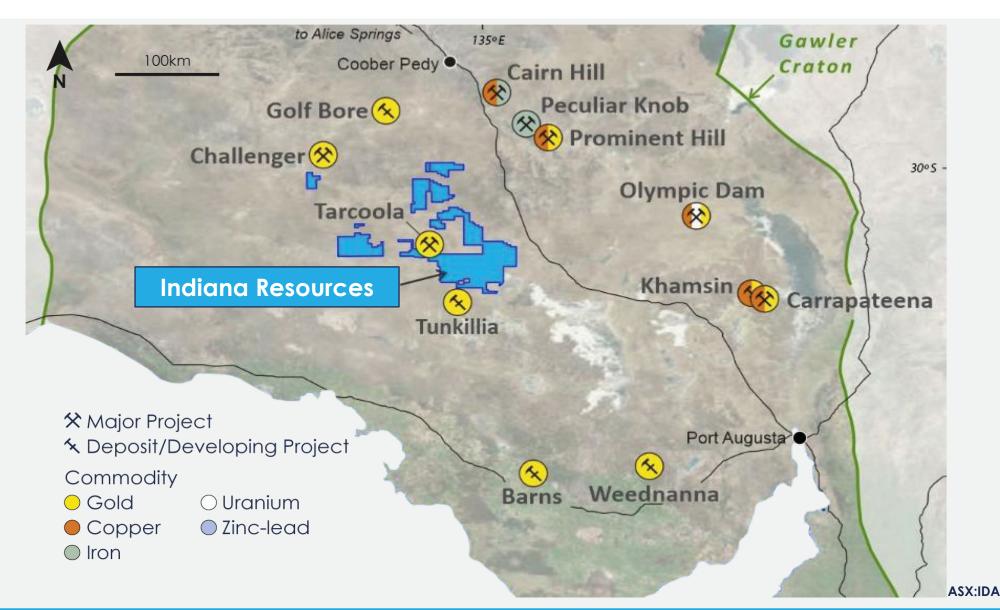
- 1. Multiple advanced and early-stage targets proximal to existing gold mines and **major gold discoveries**
- 2. Early exploration success demonstrates 'district scale' potential of the Lake Labyrinth Shear Zone which hosts several compelling gold targets **over a 30km strike**
- 3. Recent RC drilling confirms the <u>Minos Prospect</u> is developing into a continuous orebody that remains <u>open both along strike and at depth</u>
- A\$127M Claim to Arbitration against the Republic of Tanzania over the expropriation of the Ntaka Hill Nickel Project <u>progressing on track</u>



Portfolio Summary





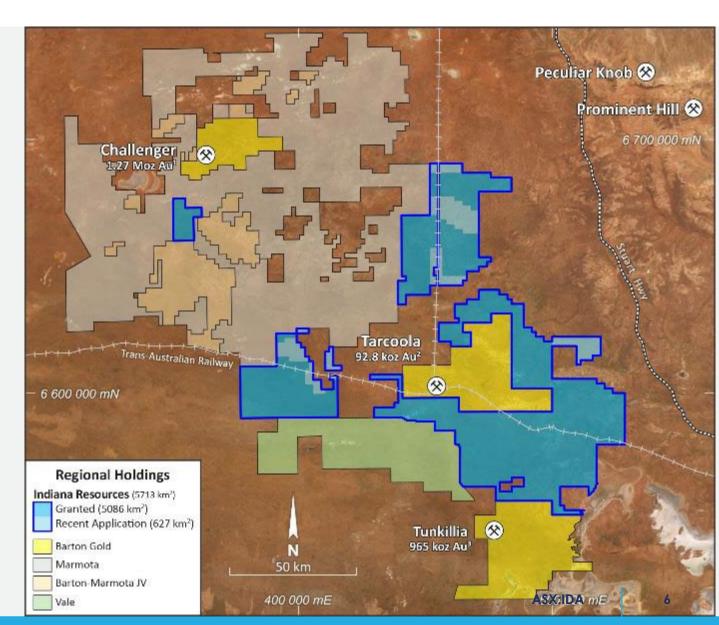


Large Strategic Ground Position

Exciting under explored gold province



- Tunkillia Gold Project (965,000 ounce resource) adjoins the southern edge of the tenements
- Historical mining centre of Tarcoola, adjoins the northern edge of the tenements (historic production and current resource total approximately 92,800 ounces)
- Strong competitor activity in the region



Multiple Drill Ready High-Grade Targets

Historic drilling highlights significant exploration upside



Earea Dam:

- 4m @ 10.2 g/t Au
- 3m @ 13.8 g/t Au

Boomerang:

- 4m @ 5.44 g/t Au
- 2.0m @ 10.5 g/t Au

Double Dutch:

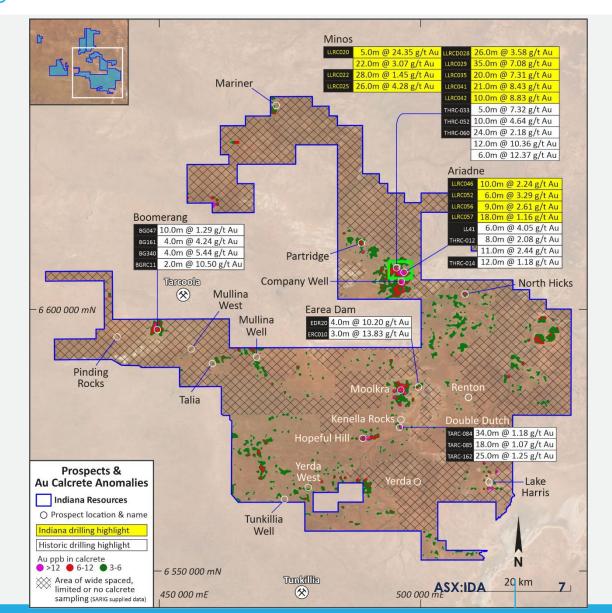
- 34m @ 1.18 g/t Au
- 18m @ 1.07 g/t Au

Minos:

- 12m @ 10.36 g/t Au
- 24m @ 2.18 g/t Au
- 6m @ 12.37 g/t Au
- 12.5m @ 2.12 g/t Au

Ariadne:

- 6m @ 4.05 g/t Au
- 11m @ 2.44 g/t Au
- 12m @ 1.18 g/t Au



2021 Exploration Recap

Foundations Set for Sustained Exploration Success



Key 2021 exploration outcomes:

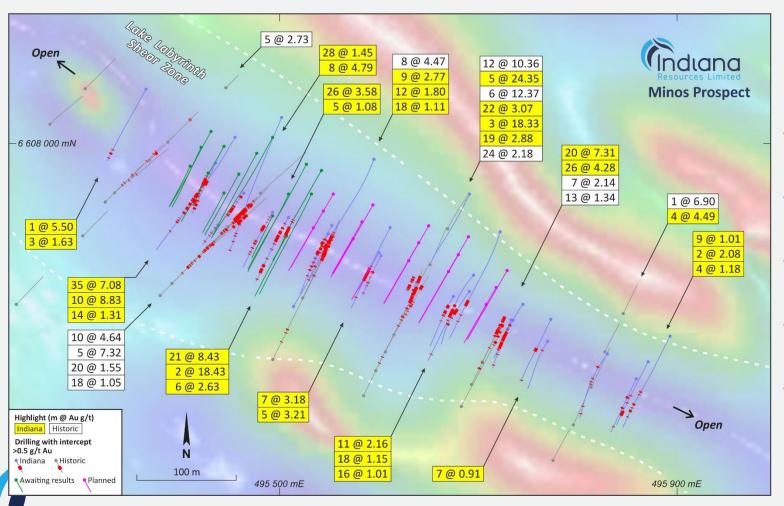
- √ +12,000m of RC and Diamond drilling completed across the Central Gawler Craton Gold Project
- √ 4,500m Aircore Drilling completed along the LLSZ
- ✓ Awaiting assays from December drilling at Minos Prospect, results expected later February
- ✓ Calcrete sampling program at Partridge, Earea Dam and Ealbara areas completed – results expected March 2022
- ✓ Heritage survey completed over portions of the Lake Labyrinth Shear Zone
- Working with Native Title groups to progress drilling at North Hicks and Partridge Prospects



Minos Drilling Highlights

49 RC/DD drillholes completed for 7,953m





Results confirm geological interpretation
Reinforces LLSZ is a significant gold
bearing system

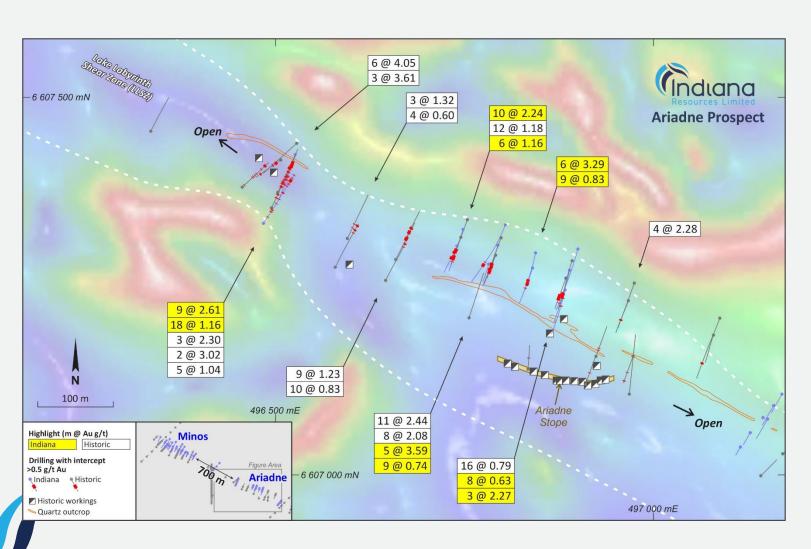
- 21m @ 8.43g/t Au from 176m including 1m
 @ 159g/t Au
- 35m @ 7.08g/t Au from 29m including 16m @ 13.12g/t Au
- 20m @ 7.31g/t Au from 186m including 1m
 @ 118g/t Au
- 10m @ 8.83/t Au from 39m including 3m @
 26.03g/t Au
- 5m @ 24.35g/t Au from 78m including 2m @
 59g/t Au

Mineralisation remains open along strike in both directions and at depth

Ariadne Drilling Highlights

12 RC holes completed in October for 1,379m





Maiden RC programme focused on confirming the historical results and broadening exploration on LLSZ

- 10m @ 2.24 g/t Au from 9m including 1m @
 13.4 g/t Au
- 5m @ 3.59 g/t Au from 49m
- 9m @ 2.61 g/t Au from 131m including 1m
 @ 9.5 g/t Au
- 6m @ 3.29 g/t Au from 70m including 1m @
 16.7 g/t Au

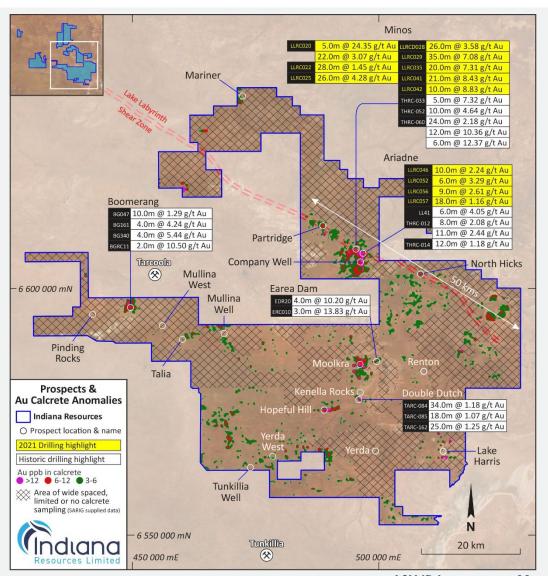
Drilling Continues to Extend LLSZ Strike

30km strike of Lake Labyrinth Shear Zone remains under-explored



Initial drilling at Minos and Ariadne have demonstrated the potential for significant exploration upside

- LLSZ is under-explored
- Minos and Ariadne prospects remain open along strike and at depth
- Recent drilling results confirm the historical intercepts and the prospectivity of the Lake Labyrinth Shear Zone
- Previous exploration focused on areas of outcrop and old-timers pits



AU\$127m Compensation Claim



United Republic of Tanzania – International Centre for Settlement of Investment Disputes

- AU\$127m compensation claim against Tanzania for illegal expropriation of Ntaka Hill Nickel Project
- Arbitration commenced April 2021 scheduled to complete February 2023
- Highly experienced international arbitration firm LALIVE appointed to represent to arbitration
- All hearings to take place in London
- Arbitral Schedule remains on foot
- An award issued by ICSID is enforceable over assets held in any of World Bank 155 member states (including Tanzania)
- All legal costs funded through US\$4.65m litigation funding facility with LCM, UK success based repayment



Near Term Work Plans



Aggressive exploration strategy to drive value creation in 2022

- <u>Multiple drilling programmes</u> planned for South Australian gold portfolio in 2022 starting with further RC drilling at Minos in Q1 2022
- Planned RC drill programme at Minos to include <u>15 drillholes for a total of 2,310m</u>, with drilling focused on tightening the existing drill density and extending the lodes at depth
- Results from calcrete geochemistry sampling completed across the <u>Partridge, Earea Dam and</u>
 <u>Ealbara Prospects</u>, expected to identify further gold anomalies to assist with drillhole targeting
- Indiana to progress <u>new</u> priority targets <u>Double Dutch</u>, <u>Boomerang</u>, <u>Earea Dam</u>
- Technical review underway for remainder of tenement package potential for other commodities



Contact

Technical Director: Felicity Repacholi-Muir

info@indianaresources.com.au www.indianaresources.com.au

Suite 3, 339 Cambridge St Wembley WA 6014

