

Disclaimer

Disclaimer

- This presentation has been prepared by DiscovEx Resources Limited ("Company") in connection with providing general and background information on the Company.
- This presentation should not be relied upon as a representation of any matter that an advisor or potential investor should consider in evaluating the Company. The Company and its related bodies corporate or any of its directors, agents, officers or employees do not make any representation or warranty, express or implied, as to or endorsement of the accuracy or completeness of any information, statements or representations contained in this presentation, and they do not accept any liability whatsoever (including in negligence) for any information, representation or statement made in or omitted from this presentation.
- This document may contain certain forward-looking statements which involve known and unknown risks, delays and uncertainties not under the Company's control which may cause actual results, performance or achievements of the Company to be materially different from the results, performance or expectations implied by these forward looking statements. The Company makes no representation or warranty, express or implied, as to or endorsement of the accuracy or completeness of any information, statements or representations contained in this presentation with respect to the Company. Any discussion in relation to Exploration Targets, over and above the stated Indicated and Inferred Mineral Resources is only conceptual in nature.
- Investors are advised that by their nature as visual aids, presentations provide information in a summary form. Investors are urged to read supporting information in full in ASX releases.
- This presentation does not constitute an offer of securities in the Company. Nor should this presentation be relied upon by any advisor or potential
 investor in making an investment decision in the Company.

Competent Person's Statement

• The information in this report that relates to Exploration Results is based on and fairly represents information and supporting documentation compiled by Mr Toby Wellman who is a Member of The Australasian Institute of Mining and Metallurgy and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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 (the "JORC Code"). Mr Wellman is an Executive Director of the Company and consents to the inclusion in the report of the Exploration Results in the form and context in which they appear.



Investment Highlights

TEAM

of committed highly experienced exploration professionals leading the drive towards discovery

SYSTEMATIC

and proven approach provides us with the best opportunity for discovery Back to basics exploration, putting dirt in bags!

POTENTIAL

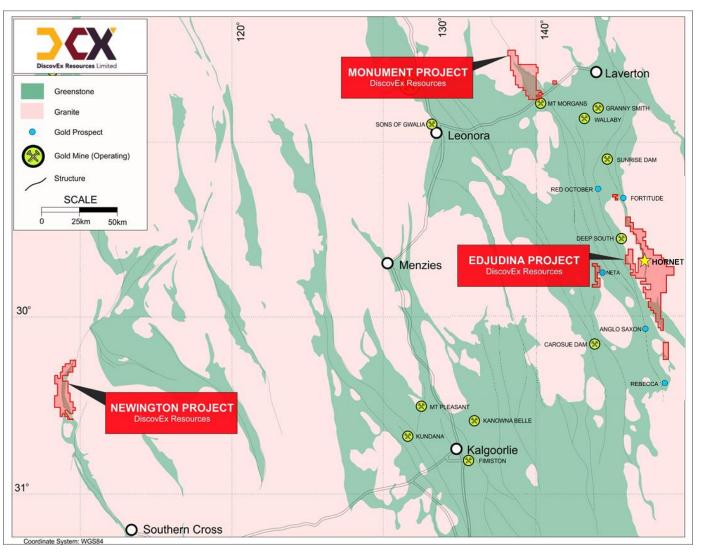
for major new orebody discovery across our portfolio of Western Australian Gold exploration assets

LEVERAGED

to a very favourable gold price environment, current EV of ~\$7.0M



Current Project Portfolio



EDJUDINA PROJECT

- Large supergene gold anomaly at Hornet yet to be explained
- Compiling regional targeting dataset
 surface geochemistry
- Airborne geophysical survey to commence in October

NEWINGTON PROJECT

- RC drill testing at the Hawthorn and Dawsons Prospects to commence when a rig becomes available
- Compiling regional targeting dataset
 surface geochemistry

MONUMENT PROJECT

 12 month option to acquire taken by Six Sigma Metals Ltd (ASX:SI6)



Corporate Snapshot

CAPITAL STRUCTURE	
Shares	1.2B
Options	160M
Share price (16 Oct 2020)	\$0.006/sh
Market Capitalisation	\$7.2M
Cash (A\$m)	\$1.5M
Enterprise Value (A\$m)	~\$5.7M



Shareholders	
Newfield Resources Ltd	2.5 %
Oli Private Investment Pty Ltd	2.2 %
Gateway Projects WA Pty Ltd	2.2 %
Harmanis Holdings Pty Ltd	2.0 %
Directors/Management (3 of 4 Directors in the top 15 shareholders)	5.8 %
Top 20 Shareholders	28.5 %

BOARD	
Peter Langworthy	Non-Executive Chairman
Bradley Drabsch	Managing Director
Toby Wellman	Technical Director
David Morgan	Non-Executive Director



DCX Team – Career Explorationists

Bradley Drabsch Managing Director



- Central Asia
- Founding Director of Centrepeak Resources Group who purchased and floated the Karlawinda Project as Capricorn Metals Ltd (ASX:CMM).
- - Managing Director of Trek Metals Ltd (ASX:TKM)
 - Exploration Manager for Doray Minerals Ltd (ASX: DRM), Duketon Mining Ltd (ASX:DKM), Montezuma Mining (now ASX:E25)
 - Senior roles at Ivanhoe Mines (TSX: IVN) and Independence Group NL (ASX: IGO)
- Executive Chair of an upcoming IPO, Megado Gold Limited (MEG)

Toby Wellman Technical Director



- Geologist with 19 years global multi-commodity experience across the complete
- - Exploration Manager for Mont Royal Res. (ASX:MRZ)
 - key member of the team that progressed the Andy Well and Deflector

Peter Langworthy Non - Executive Chair



David Morgan Non - Executive Director



























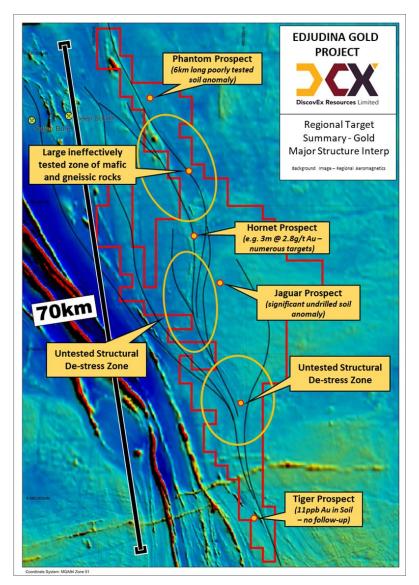


Edjudina Project

Underexplored regions of the Laverton Tectonic Zone

Massive Potential - Genuine Targets

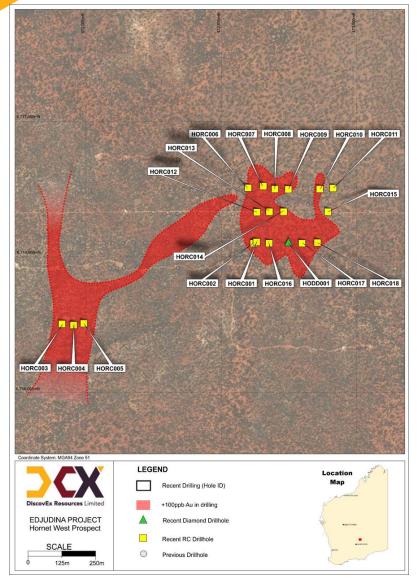


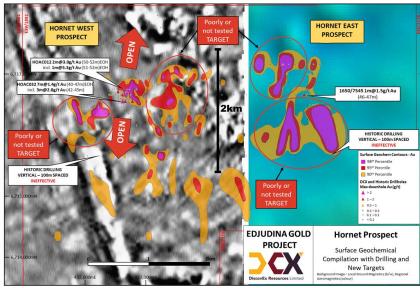


- Over 70km of strike of under-explored and highly prospective rocks – greenstones, gneiss, granite
- Dominant regional land position
- Previous exploration incomplete dramatically different gold price environment
- Amenable to proven and inexpensive exploration methods – <u>dirt in bags</u>
- Hornet drilling shows substantial promise
- Phantom soil anomaly 6km long and barely tested
- Sparsely sampled elsewhere, soil sampling demonstrably works

Hornet – Unexplained Gold Anomaly







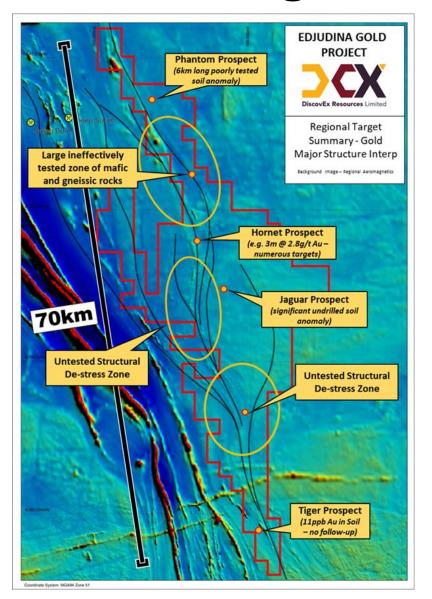
- Gold distribution in bedrock reflected at surface
- Recent RC Drilling has not explained the supergene gold anomaly
- Further work required to vector towards mineralisation

- Consistent, bottom of hole mineralisation over 300m
- Supergene drilling intersections^
 - 7m @ 1.4 g/t Au (HOAC032, from 40m to EOH)
 - 2m @ 3.0 g/t Au (HOAC012, from 50m to EOH)
 - 4m @ 1.2g/t Au (1650/7250, from 41m to EOH)
 - 12m @ 0.6g/t Au (HORC16, from 40m)

[^] For more details Refer DCX ASX announcements 14 April 2020, 21 May 2020, 23 July 2020, 5 October 2020

Other Targets in the Region





- Phantom Prospect
 - continuous, >6km x 1km wide soil anomaly (max 75ppb Au)
 - Sparsely drill tested (shallow AC) 400m 800m spaced lines
- Jaguar Prospect
 - Unconstrained and untested soil anomaly similar scale to Hornet
- Tiger Prospect
 - Single point anomaly to be ground-truthed
- Southern "de-stress" zone
 - Conceptual target area airborne geophysics will complement regional surface geochemistry dataset and will assist drill targeting
- Northern "de-stress" zone
 - Conceptual target area airborne geophysics will complement regional surface geochemistry dataset and will assist drill targeting
- Regional, detailed aeromagnetic survey commissioned for completion early Q4

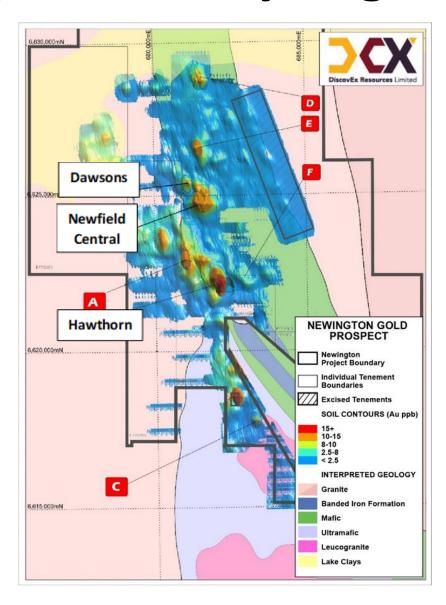


Newington Project

Extending the Southern Cross Belt to the North

8 Priority, High Grade Gold Targets

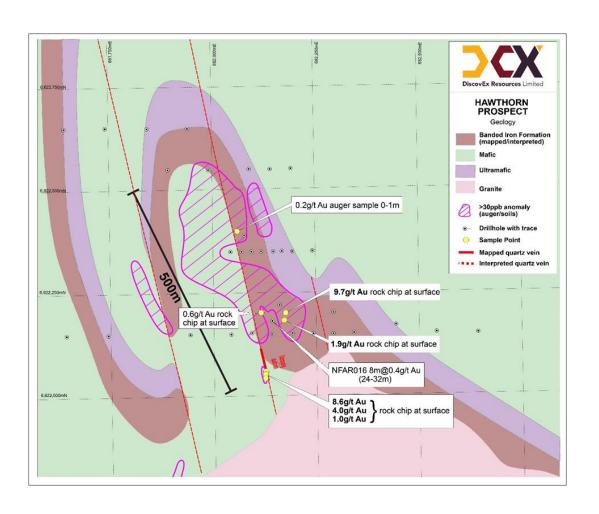




- Potential to build high-grade, near-term exploitable resources
- Recent soil sampling has identified <u>8</u> high priority, high-grade gold targets
- Some anomalies have similar tenor/scale to targets present prior to the discovery of Newfield Central
- Fractured ownership and subsequent exploration efforts by previous workers haven't been coordinated or optimised
- Very large dataset still being worked through to find those little hidden gems
- RC drilling testing at Hawthorn Prospect when a rig becomes available

Hawthorn Prospect – RC Drill Ready





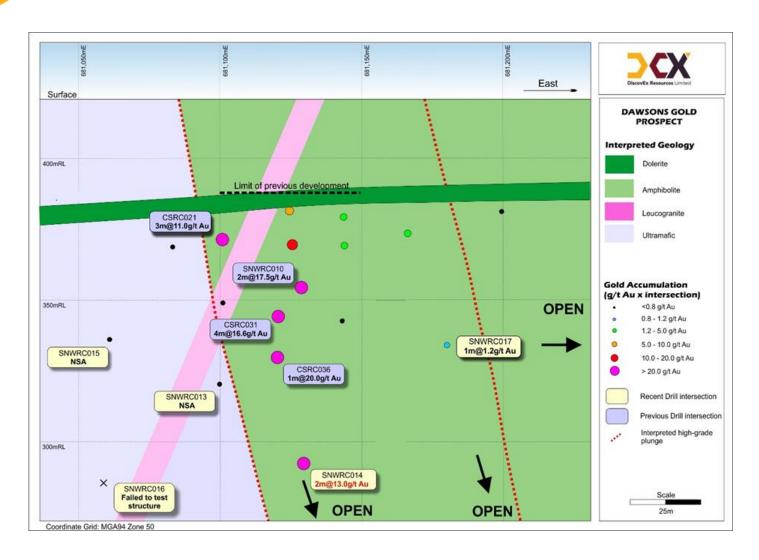
- Approx. 2.6km south of high grade Newington/Carterton Mining Centre (33koz @ 22.1g/t Au mined*)
- Prospect upgraded after historic data review and recent surface geochemistry
- Soil anomaly >30ppb Au 500m x 200m
- Previous drilling ineffective
- Historic Rock chip results^
 - **9.7g/t Au** (HAW171103)
 - **8.6g/t Au** (HAW180602)
 - **4.0g/t Au** (HAW171209)
- RC drilling to commence once rig becomes available

^{*}Sourced from the Newfield Resources Limited Prospectus lodged with ASX on 27 April 2012 and Newfield Central Pty Ltd records (refer SMD ASX announcement 11 April 2019)

[^] Refer DCX ASX announcement 05 August 2020

Dawsons Prospect – High-grade Gold





- 800m north of high-grade Newington/Carterton Mining Centre (33koz @ 22.1g/t Au mined)
- Open ended high-grade gold potential
- Dawsons drilling intersections include*:
 - 2m @ 17.5 g/t Au (SNWRC010)
 - 3m @ 11.0 g/t Au (CSRR021)
 - 4m @ 16.6 g/t Au (CSRC031)
 - 1m @ 20.0 g/t Au (CSRC036)
- RC drilling when rig becomes available

^{*} Refer DCX ASX announcement 11 April 2020

