

Alto Metals to present at the Noosa Mining Investor Conference

20 – 22 July 2022

Alto Metals (**ASX:AME**) is pleased to advise that Managing Director Matthew Bowles will deliver an updated corporate presentation at the Noosa Mining Investor Conference.

The Company invites shareholders and investors to view the Company's presentation live at 1:17pm AEST / 11:17am AWST on Wednesday 20 July 2022.

Event	Noosa Mining Investor Conference, Peppers Noosa Resort
Date	20 July 2022
Time	1:17pm AEST / 11:17am AWST
Presenter	Managing Director, Matthew Bowles

Investors can register online to view the presentation at the Noosa Mining conference website:

https://www.noosaminingconference.com.au/

This announcement has been approved for release to ASX by the Managing Director.

Matthew Bowles Managing Director & CEO Alto Metals Limited +61 8 9381 2808

Alto Metals Limited

Suite 9, 12-14 Thelma Street West Perth, Western Australia 6005 T: +61 8 9 381 2808 admin@altometals.com.au www.altometals.com.au Issued Shares: Share Price: Market Capitalisation: 535m \$0.068 \$36m ي کر in

@altometalsltd Altometalsltd

ASX: AME



Rediscovering a high-grade gold field 635,000cz GOLD + GROWING Sandstone Gold Project | Western Australia

Noosa Mining Conference | July 2022

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Important Notice



Summary Information

This presentation has been prepared by Alto Metals Limited (the "Company"). This Presentation contains summary information about the Company and its activities which is current 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 the Company or that would be required in a prospectus or product disclosure statement prepared in accordance with the requirements of the Corporations Act.

The historical information in this Presentation is, or is based upon, information that has been released to the Australian Securities Exchange (ASX). This Presentation should be read in conjunction with the Company's other periodic and continuous disclosure announcements lodged with the ASX, which are available at www.asx.com.au

Not an offer

This Presentation is not an offer or an invitation to acquire Shares or any other financial products and is not a prospectus, product disclosure statement or other offering document under Australian law (and will not be lodged with ASIC) or any other law. This Presentation is for information purposes only and is not an invitation or offer of securities for subscription, purchase or sale in any jurisdiction. It should not be considered as an inducement to make an invitation or offer with respect to the New Shares. No agreement to subscribe for securities in the Company will be entered into on the basis of this Presentation. This Presentation is provided on the basis that to the maximum extent permitted by law, neither the Company nor its officers, shareholders, related bodies corporate, partners, affiliates, employees, representatives and advisers make any representation or warranty (express or implied) as to the accuracy, reliability, relevance or completeness of the material contained in the document and nothing contained in the document is, or may be relied upon as a promise, representation or warranty, whether as to the past or the future. The Company hereby excludes all warranties that can be excluded by law. The information in this document does not take into account the objectives, financial situation or particular needs of any person. Nothing contained in this document constitutes investment, legal, tax or other advice.

Forward-looking statements

This document may contain certain forward-looking statements. Such statements are only predictions, based on certain assumptions and involve known and unknown risks, uncertainties and other factors, many of which are beyond the Company's control. Actual events or results may differ materially from the events or results expected or implied in any forward-looking statement. The inclusion of such statements should not be regarded as a representation, warranty or prediction with respect to the accuracy of the underlying assumptions or that any forward looking statements will be or are likely to be fulfilled. The Company undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date of this document (subject to legal disclosure requirements).

Mineral Resources

The references in this Presentation to Mineral Resource estimates for the Sandstone Gold Project were reported in accordance with Listing Rule 5.8 in the following announcements:

- a) "Sandstone Mineral Resource increases to 635,000oz gold" dated 23 March2022;
- b) Indomitable: announcement titled "Maiden Gold Resource at Indomitable & Vanguard Camps, Sandstone WA" dated 25 September 2018; and
- c) Ladybird: announcement titled "Alto increases Total Mineral Resource Estimate to 290,000oz, Sandstone Gold Project" dated 11 June 2019.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcement noted above and that all material assumptions and technical parameters underpinning the Mineral Resource estimates in the previous market announcements continue to apply and have not materially changed.

Exploration Results

The references in this Presentation to Exploration Results for the Sandstone Gold Project were reported in accordance with Listing Rule 5.7 in the following announcements:

22 Jul-19, 16 Mar-20, 2 Apr-20, 22 Apr-20, 27 May-20, 29 Sep-20, 2 Oct-20, 5 Feb-21, 8 Mar-21, 13 Apr-21, 13 May-21, 2 Jun-21, 1 Jul-21, 2 Aug-21, 19 Aug-21, 25 Aug-21, 9 Sep-21, 5 Oct-21, 28 Oct-21, 4 Nov-21, 8 Dec-21, 17 Dec-21, 31 Jan-22, 14 Feb-22, 27 Apr-22, 18 May-22, 28 Jun-22 and 14 Jul-22.

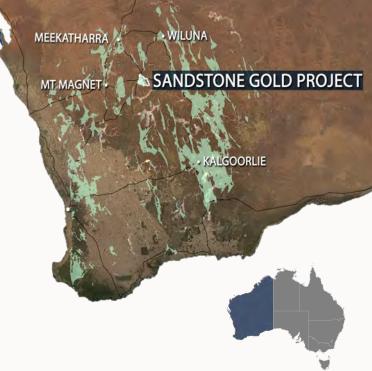
The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcements noted above.



Unlocking the value of an entire gold field

Sandstone Gold Project, Western Australia

- Strategic land position of +900km², over the majority of the Sandstone Greenstone Belt, East Murchison, WA
- Surrounded by multi-Moz gold deposits and producing mines
- Mineral Resource 12.4Mt @ 1.6 g/t gold for 635,000 oz
 - Open pit gold resource within A\$2,500/oz optimised pit-shell and over 90% of total ounces within 160m from surface.
 - Shallow resources are <u>OPEN</u> at depth and along strike with numerous high-grade intersections outside the resource
 - Excellent gold recoveries up to 98%
 - EV/oz \$57 per pit constrained resource ounce
- Well funded with \$5m to drive systematic exploration
- Drilling underway 60,000m program planned for CY2022
- Assays pending and NEXT resource estimate ~CYQ4 2022



Sandstone Gold Project has produced over 1.3 Moz gold since the 1890's

Very limited drilling below 100m depth



Corporate Overview

Well funded with a tightly held register

CAPITAL STRUCTURE	Proforma
SHARE PRICE ¹	\$0.068
TOTAL SHARES ON ISSUE	535 M
MARKET CAP (undiluted)	\$36 M
CASH ²	\$5 M
DEBT	NIL
ENTERPRISE VALUE	\$31 M
MGT PERFORMANCE RIGHTS ³	6.5 M
OPTIONS ON ISSUE ⁴	7.5 M
EV / PIT CONSTRAINED RESOURCE OZ	\$49/oz

Alto Metals Ltd

BOARD, & KEY MANAGEMENT
Richard Monti, Non-executive Chairman Geologist, Corporate 30+ years exp.
Matthew Bowles, Managing Director Corporate finance / resource exec. 25+ years exp.
Terry Wheeler, Non-executive Director Minerals Chemist, Businessman 50+ years exp.
Dr Jingbin Wang, Non-executive Director Geologist 25+ years exp.
ANALYST COVERAGE
TAYLOR COLLISON
TOTAL PROFORMA SHAREHOLDINGS
Mr T Wheeler Windsong &

Top 20 hold

~65%

SinoTech

3%

SHARE PRICE PERFORMANCE



1. Share price based on closing price on 14 July 2022

2. Closing cash at end of Mar 2022.

3. 6.5m Management Performance Rights – vesting upon 1Moz MRE milestone

4. Unlisted management options, exercisable at \$0.07 each exp Nov-2023 (7.5M).

Remaining

Shareholders

53%

Related Parties

19%

Westgold

14%

GS Group

11%

Recent Exploration Highlights



Our 2022 drill program is building on the excellent results delivered in 2021

- Strong continuity of thick, high-grade gold from drilling at +3km Lords Granodiorite
 - o 67m @ 2.3 g/t gold from 172m, incl. 6m @ 5.4 g/t gold from 179m (SRC576) Lord Nelson
 - O 45m @ 3.2 g/t gold from 161m, incl. 5m @ 17.0 g/t gold from 162m (SRC432) Lord Nelson
 - O 91m @ 2.8 g/t gold from 56m, incl. 27m @ 5.1 g/t gold from 72m (SRC257) Orion
 - o 64m @ 1.7 g/t gold from 42m, incl. 15m @ 5.1 g/t gold from 90m (SRC254) Orion
 - o 13m @ 5.1 g/t gold from 162m, incl 3m @ 17.0 g/t gold from 168m (SRC443) New Juno Lode
 - o 23m @ 1.7 g/t gold from 141m, incl. 5m @ 5.4 g/t gold from 154m (SRC444) New Juno Lode
- New near surface, high-grade oxide results from Indomitable hosted within a 20km gold corridor
 - o 44m @ 2.0 g/t gold from 58m, incl 14m @ 3.2 g/t gold from 84m (SRC663)
 - o 15m @ 4.2 g/t gold from 30m, incl. 1m @ 38.0 g/t gold from 35m (SRC629)
 - o 13m @ 4.6 g/t gold from 24m, incl. 1m @ 31.8 g/t gold from 27m (SRC628)

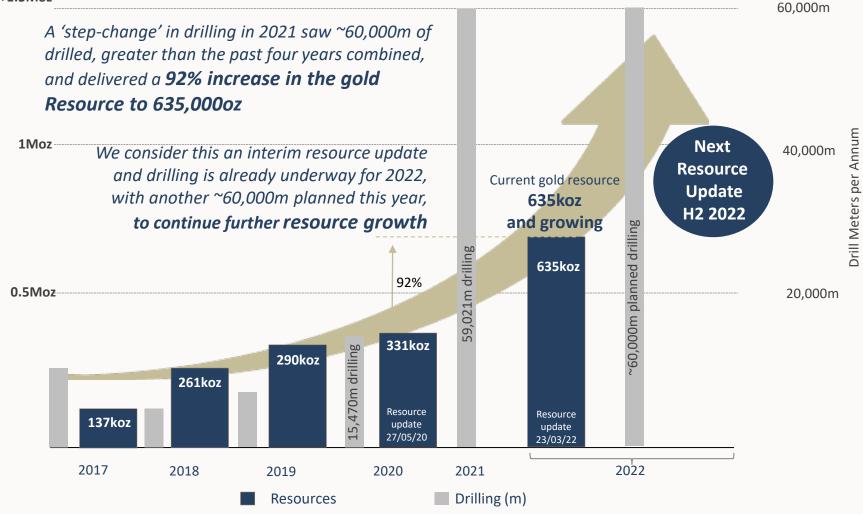


A Growing Gold Resource



Ongoing drilling focused on adding quality ounces to drive resource growth + new discoveries

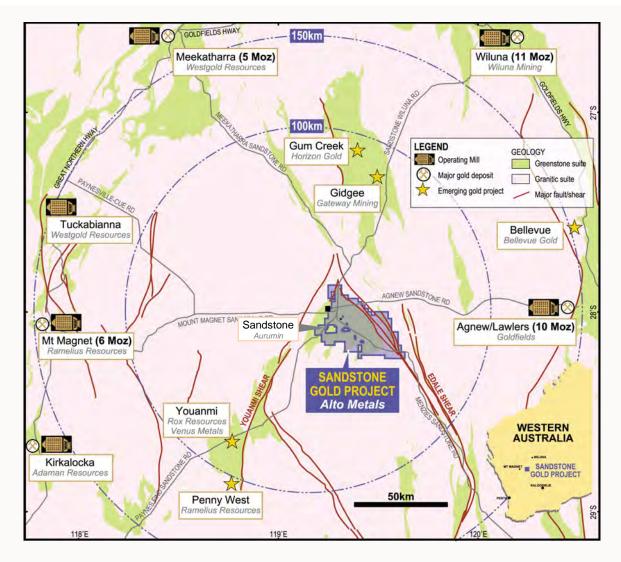
+1.5Moz



Located in a world class gold address

Surrounded by multi-million ounce gold deposits and operating mines





Western Australia – globally one of the best mining jurisdictions

- Western Australia rated #1 in Fraser Institute 2021 Mining Investment Attractiveness Index
- Significant support for mining and development

World class gold field

- Orogenic gold
- +900 km² Greenstone Belt
- 100% tenement ownership
- Granted Mining Leases
- Historical Production +1.3Moz

Major Producing Mines

- Agnew (Goldfields)
- Mt Magnet (Ramelius)
- Big Bell (Westgold)

Excellent infrastructure

- Sealed highway to project
- Mobile coverage
- Flights to Mt Magnet

An Underexplored Greenstone Belt



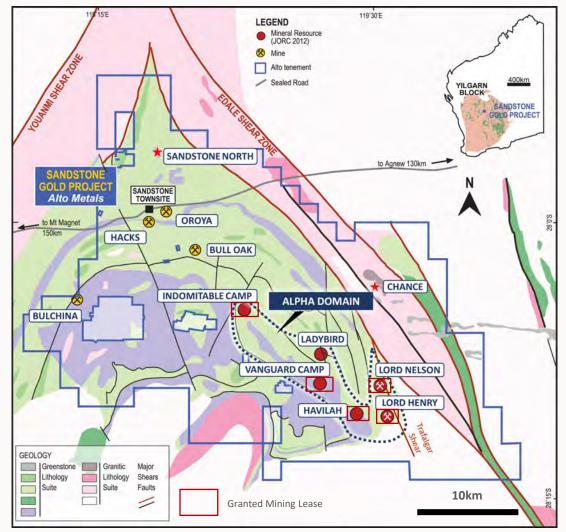
Dominant +900km² position over the majority of the Sandstone Greenstone Belt

Sandstone Greenstone Belt

- Located between the major Edale and Youanmi Shear Zones
- Greenstones and major structural systems are highly prospective
- Previous exploration focused on oxide material
- Multiple historic pits and drill targets

Alto's Focused Exploration Strategy

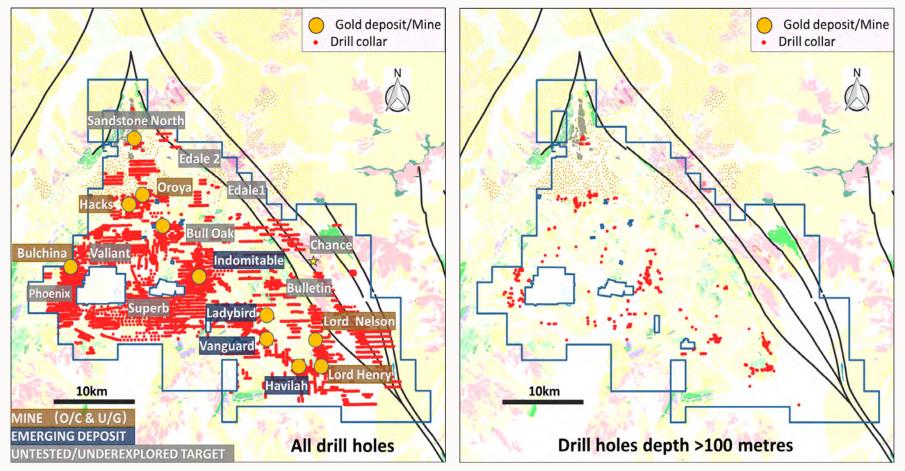
- Focus on strike and depth extensions of known mineralisation proximal to major shear zones
- Immediate focus on the +3km Lords
 Corridor within the 'Alpha Domain'



Historical drilling just scratched the surface...



Majority of historical drilling was less than 100m depth



- Historical drilling (pre 2010) average drill depth
- RAB/AC = 36 metres
- RC = 41 metres

 The average RC drill depth of Alto's current program is 187 metres

Lords Corridor



A 3km long granodiorite hosting two historic, shallow, high-grade oxide mines

Lord Nelson mineralisation below the pit

- 67m @ 2.3 g/t gold from 172m
- 48m @ 3.4 g/t gold from 214m
- 45m @ 3.2 g/t gold from 161m
- 36m @ 2.0 g/t gold from 203m
- 16m @ 5.2 g/t gold from 240m
- 17m @ 3.5 g/t gold from 200m

Orion lode - 200m south of Lord Nelson

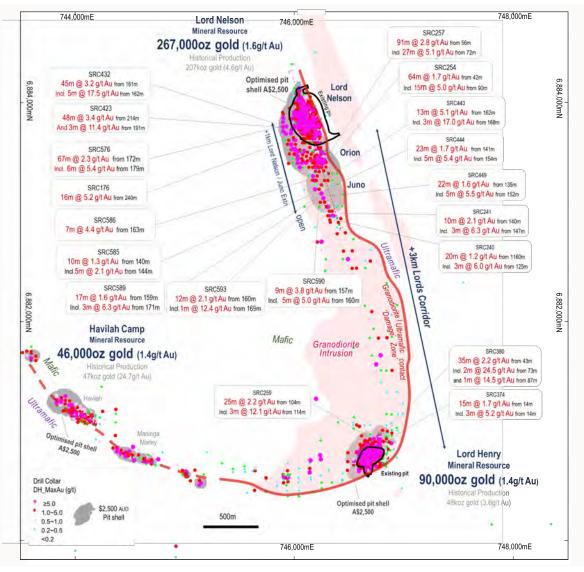
- 91m @ 2.8 g/t gold from 56m
- 64m @ 1.7 g/t gold from 44m
- 29m @ 3.5 g/t gold from 49m

Juno lode - 400m south of Lord Nelson

- 13m @ 5.1 g/t gold from 162m
- 23m @ 1.7 g/t gold from 141m
- 22m @ 1.6 g/t gold from 135m

Central Zone

• 20m @ 1.2 g/t gold from 116m

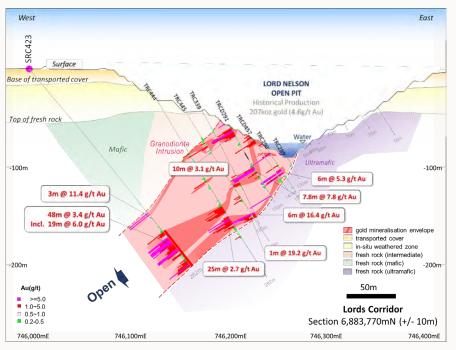


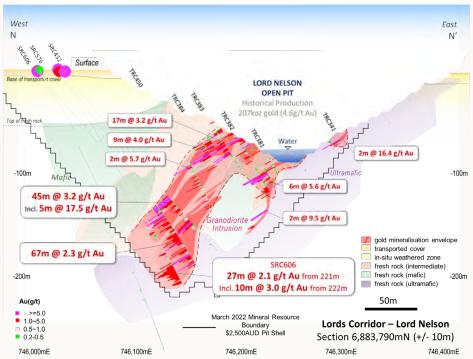
Thick, high-grade gold at Lord Nelson

Mineralisation remains open along strike, down dip and down plunge



The nature and style of mineralisation observed at the Lords granodiorite, is broad gold mineralisation within the 'damage zone' and a high-grade gold zone along the margin of the ultramafic contact.





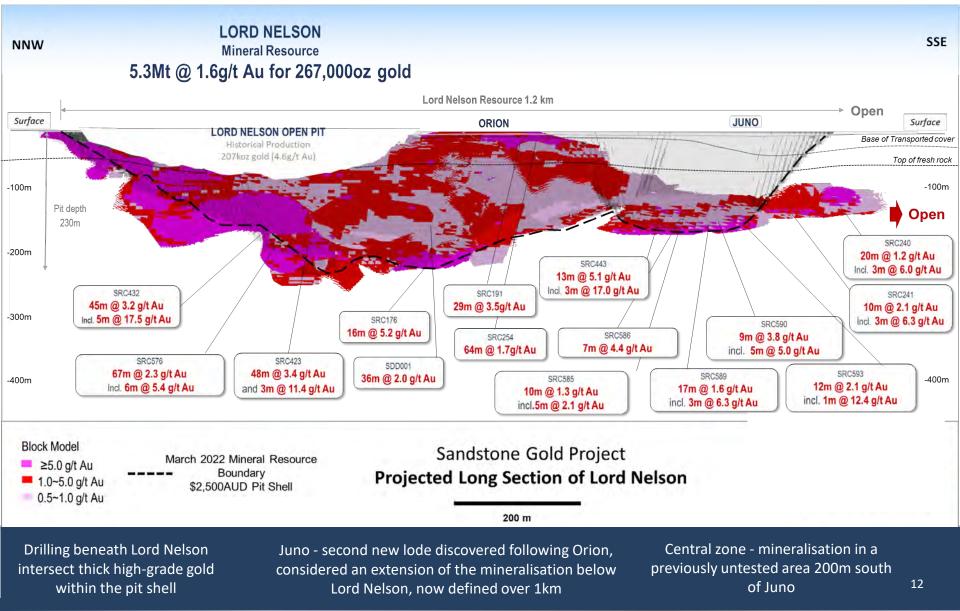
Cross sections looking north showing:

- 1. Existing resource area below the Lord Nelson pit
- 2. Wide zone of consistent mineralisation
- 3. New high-grade gold mineralisation <u>outside</u> the current resource and remaining OPEN.

Lord Nelson continues to grow...

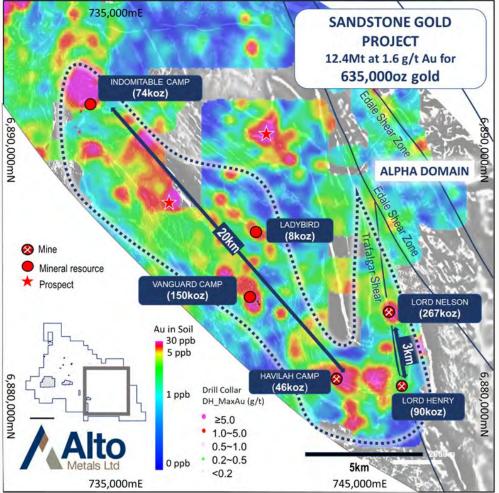
Mineralisation remains open - Further discoveries are expected





Alpha Domain – 20km long gold corridor

Numerous deposits and targets hosted within a large NW trending corridor



Regional prospect map (Alpha domain) showing gold-in-soil anomalies over 1VD Magnetics., highlighting regional deposits

Unlocking the potential of nearby regional scale structures

Over 20 kilometre long, NW corridor hosting multiple regional gold deposits.

All deposits are open.

Vanguard Camp. Drill intersections include:

- 11m @ 15.3 g/t gold from 40m, incl 1m @ 147g/t
- 25m @ 3.8 g/t gold from 85m
- 22m @ 3.3g/t gold from 103m
- 18m @ 4.3 g/t gold from 122m

Indomitable Camp. Drill intersections include:

- 43m @ 2.2 g/t gold from 60m
- 17m @ 4.2 g/t gold from 64m
- 6m @ 18.2 g/t gold from 77m
- 15m @ 5.2 g/t gold from 125m

Global Indicated & Inferred Mineral Resource Estimate 635,000 oz @ 1.6 g/t gold is all hosted within the Alpha Domain



Shallow, high-grade gold from Vanguard

A priority regional target, with mineralisation defined over 2 kilometres

- Located 5kms west of the Lords
- Major NW trending structure defined over
 2km and remains open

Recent results include:

- 11m @ 15.3 g/t gold from 40m,
 incl. 1m @ 147.2 g/t gold from 42m (SRC286)
- 30m @ 3.0 g/t gold from 87m,
 incl. 1m @ 18.3 g/t gold from 107.2m (SDD015)
- 2m @ 20.8 g/t gold from 102m (SRC2480)

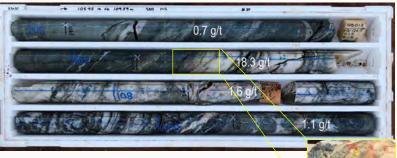
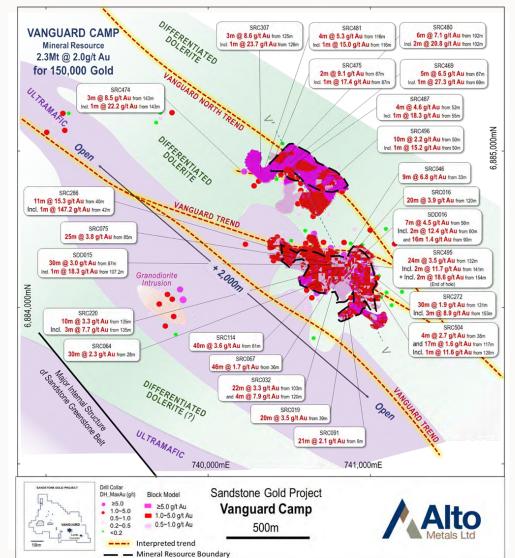


Figure A. Diamond core from SDD015 from 105.95m to 109.59m with visible gold at 107.4m in HQ (63mm diameter). SDD0015 intersected a quartz-rich laminated shear vein from 107.3m to 109.2m, within a broad 28m wide zone of extensional quartz veins, with distinct haloes of coarse-grained pyrite, from 88.5m to 116.5m, Overall intercept assayed 30m @ 3.0 g/t gold, incl. 1m @ 18.3 g/t gold from 107m



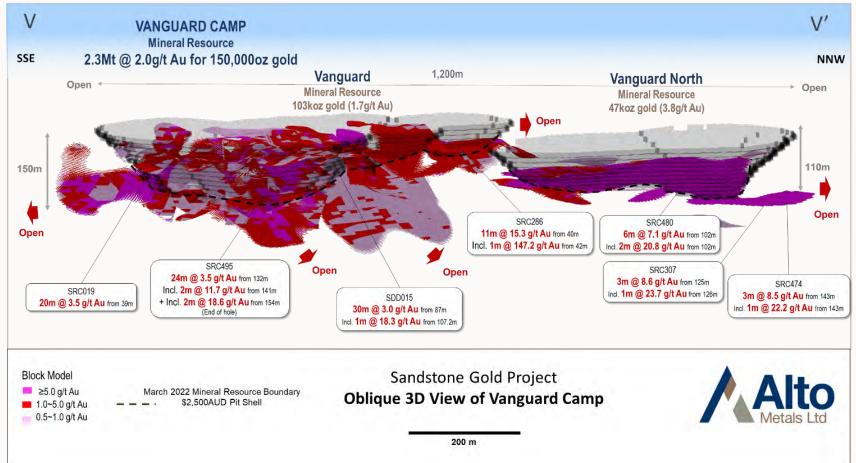


Vanguard - a shallow, high-grade gold deposit



A priority regional target, with mineralisation defined over 2 kilometres

- Mineral Resource Estimate (JORC 2012) 2.3Mt @ 2.0g/t gold for 150,000oz to a depth of 150m
- Resource has tripled in size and remain open at depth and along strike
- Includes the high-grade Vanguard North of 383kt @ 3.8 g/t gold for 47,000oz

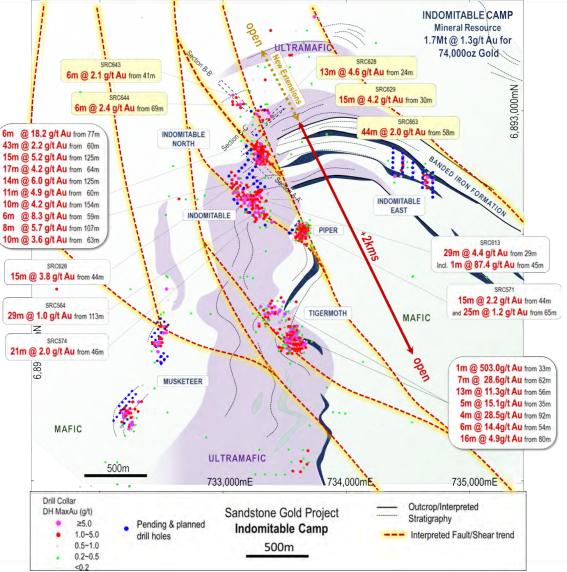


Indomitable – drilling ongoing



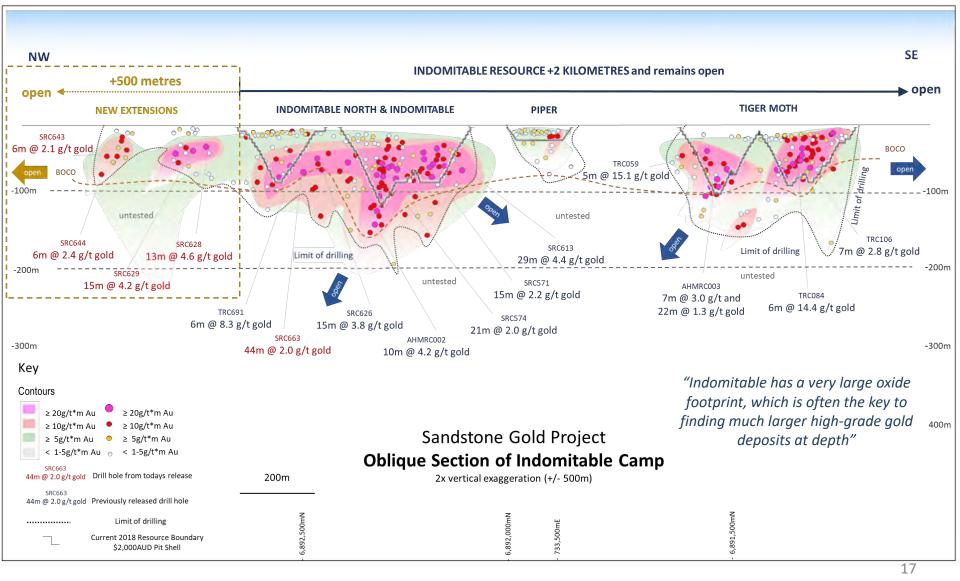
Large, shallow high-grade gold camp. Updated MRE, planned for Q4 CY2022

- Mineral Resource Estimate (2018)
 1.7Mt @ 1.3g/t gold for 74,000oz
- +2km long x 1 km wide gold trend within a larger +20km gold corridor
- Major NW trending structure, <u>open</u> from surface and down plunge
- Drill results from 2022 program incl.
 - 13m @ 4.6 g/t gold from 24m
 - 15m @ 4.2 g/t gold from 30m
 - 44m @ 2.0 g/t gold from 58m
 - 29m @ 4.4 g/t gold from 29m
 - 15m @ 3.8 g/t gold from 44m
 - 21m @ 2.0 g/t gold from 46m
 - 11m @ 2.5 g/t gold from 92m



Indomitable – extensive oxide zone up to 190m / Alto

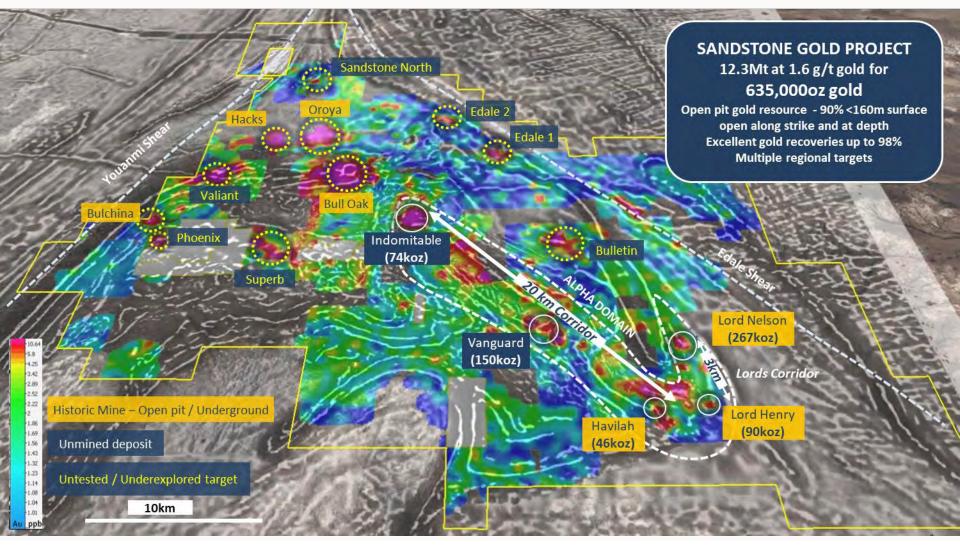
Near surface high-grade gold results. Drilling ongoing



Multiple regional targets, remain to be tested **Alto**



Significant pipeline of untested/underexplored targets outside the Alpha Domain



Driving growth & new discoveries

A continued focus on drilling to unlock the potential value at Sandstone



"Our 2022 major drilling program intends to build on our continued exploration success, to drive further resource growth and new discoveries"

Why invest in Alto?



Strong cash balance¹



Well funded to advance exploration program and a tight share register **Ongoing Drilling**



planned for 2022

Aggressive exploration program ongoing focused on resource growths and new discoveries

Dominant landholding in Western Australia

 $\mathbf{\mathbf{\mathbf{S}}}^{\mathbf{S}}$

Covering the majority of the historic Sandstone greenstone belt, which has already produced >1Moz gold

Discovering shallow high-grade gold and limited drilling at depth



Depth potential has been untested with the majority of previous drilling focused on near surface oxide material

A Growing Gold Resource

current 635koz

Next H2 2022

Shallow, high-grade, open-pit resource Resources are <u>open</u> Excellent gold recoveries up to 98%

Multiple regional targets



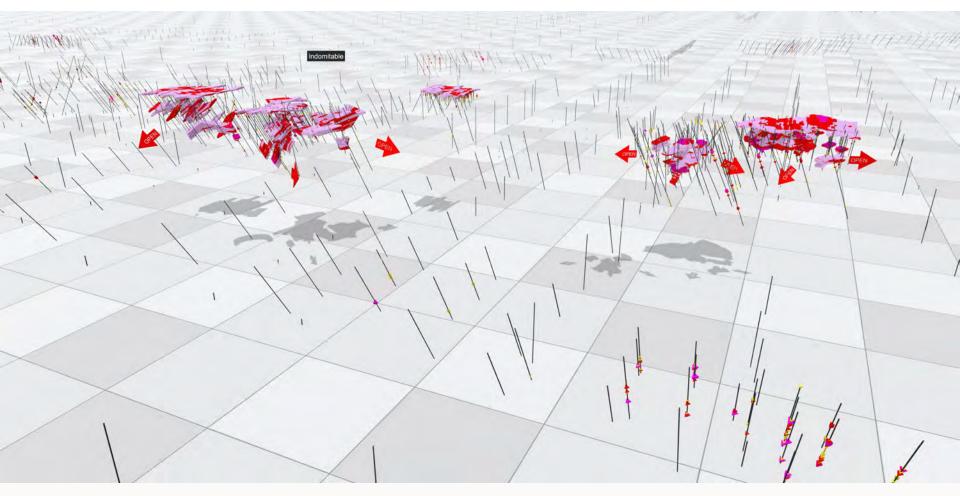
Brownfield and Greenfield

Multiple brownfield and greenfield targets, including historic open cut and underground mines and a plethora of underexplored/untested targets

Alto offers exposure to the significant exploration and growth potential of a historic and underexplored Archean greenstone belt

Sandstone Flythrough & Inventum3D video





https://inventum3d.com/c/altometals/sandstone

www.altometals.com.au

Resource Estimate Sandstone Gold Project



Independent JORC 2012 Resource Estimate

	Indicated			Inferred			Total		
Deposit	Tonnage (Mt)	Grade g/t	Gold (koz)	Tonnage (Mt)	Grade g/t	Gold (koz)	Tonnage (Mt)	Grade g/t	Gold (koz)
Lord Nelson	1.0	1.8	56	4.3	1.5	211	5.3	1.6	267
Lord Henry	1.6	1.5	77	0.3	1.2	13	1.9	1.4	90
Vanguard Camp	0.4	2.0	26	1.9	2.0	124	2.3	2.0	150
Havilah Camp				1.0	1.5	46	1.0	1.5	46
Indomitable Camp ^a				1.7	1.3	74	1.7	1.3	74
Ladybird ^b				0.1	1.9	8	0.1	1.9	8
TOTAL	3.0	1.7	159	9.4	1.6	476	12.4	1.6	635

Updated Mineral Resources reported at a cut-off grade of 0.5 g/t gold and are constrained within a A\$2,500/oz optimised pit shells based on mining parameters and operating costs typical for Australian open pit extraction deposits of a similar scale and geology. Mineral Resources for Indomitable (reported at a cut-off grade of 0.3 g/t gold) and Ladybird deposits have not been updated. Minor discrepancies may occur due to rounding of appropriate significant figures.

The references in this announcement to Mineral Resource estimates for the Sandstone Gold Project were reported in accordance with Listing Rule 5.8 in the following announcements:

(a): Indomitable & Vanguard Camp: announcement titled: "Maiden Gold Resource at Indomitable & Vanguard Camps, Sandstone WA" 25 Sep 2018; and

(b): Havilah & Ladybird: announcement titled: "Alto increases Total Mineral Resource Estimate to 290,000oz, Sandstone Gold Project" 11 June 2019.

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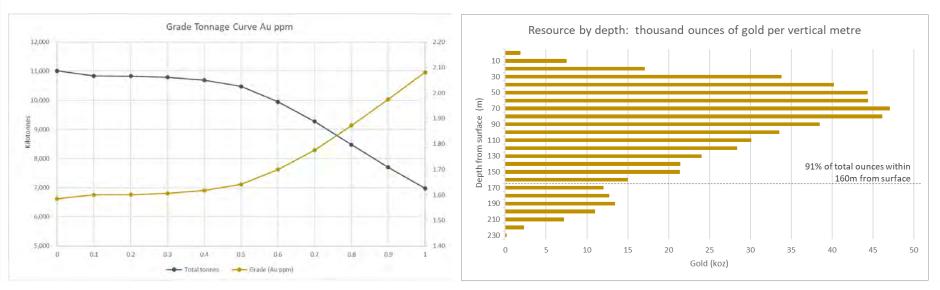
Interim Resource Update



Second mineral resource update anticipated for H2 2022

JORC 2012 Mineral Resource Estimate for the Sandstone Gold Project as at March 2022						
Classification	Tonnes (Mt)	Grade (g/t gold)	Contained gold (koz)			
Total Indicated	3.0	1.7	159			
Total Inferred	9.4	1.6	476			
TOTAL	12.4	1.6	635			

Updated Mineral Resources reported at a cut-off grade of 0.5 g/t gold. Mineral Resources for Indomitable are reported at a cut-off grade of 0.3 g/t gold. Minor discrepancies may occur due to rounding of appropriate significant figures.





A WEST AUSTRALIAN ADVANCED GOLD EXPLORER IN A HISTORIC GOLD BELT

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