

Noosa Mining Investor Conference Presentation

Challenger Exploration Limited (ASX: CEL) ("Challenger Exploration" or "The Company") is pleased to advise investors and shareholders that Kris Knauer, Managing Director, will be presenting as part of the Noosa Mining Conference on Thursday 11 November 2021.

Date: 11 November 2021

Time: 4.30pm (AEDT) / 3.30pm (AEST) / 1.30pm (AWST)

Presenter: Managing Director, Kris Knauer

The Company invites shareholders, investors, and media to participate in this event by logging at www.noosaminingconference.com.au. There is no cost to joining.

For further information contact:

Kris Knauer Managing Director +61 411 885 979 kris.knauer@challengerex.com Scott Funston Chief Financial Officer +61 413 867 600 scott.funston@challengerex.com

Challenger Exploration Limited ACN 123 591 382 ASX: CEL Website: www.challengerex.com **Issued Capital** 974.4m shares 49.0m options 120m perf shares 16m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005 **Directors** Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman Contact T: +61 8 6380 9235 E: admin@challengerex.com

www.challengerex.com

Challenger Exploration

ASX: CEL

Noosa in November Nov 11 2021 (4.30pm AEDT)

Hualilan Gold Project : Cerro Sur looking north to Cerro Norte

Challenger Exploration Limited Argentina and Ecuador Gold / Copper Projects

IMPORTANT NOTICES AND DISCLAIMER



DISCLAIMER

This presentation is for informational purposes only and does not constitute an offer to sell, or solicitation to purchase, any securities. Such Offer can be made only through proper subscription documentation and only to investors meeting strict suitability requirements. Any failure to comply with these restrictions may constitute a violation of applicable securities laws. In providing this presentation Challenger Exploration Limited ("CEL") has not considered the financial position or needs of the recipient. Persons needing advice should consult their stockbroker, bank manager, solicitor, attorney, accountant or other independent financial and legal advisors.

FORWARD LOOKING STATEMENTS

Various statements in this presentation constitute statements relating to intentions, future acts and events. Such statements are generally classified as "forward looking statements" and involve known and unknown risks, uncertainties and other important factors that could cause those future acts, events and circumstances to differ materially from what is presented or implicitly portrayed herein. Words such as "anticipates", "expects", "intends", "plans", "believes", "seeks", "estimates" and similar expressions are intended to identify forward-looking statements. CEL caution shareholders and prospective shareholders not to place undue reliance on these forward-looking statements, which reflect the view of CEL only as of the date of this presentation. The forward-looking statements made in this presentation relate only to events as of the date on which the statements are made.

COMPETENT PERSON STATEMENT EXPLORATION RESULTS

The information in this release is an accurate representation of the available data and studies for the material mining project. The information that relates to sampling techniques and data, exploration results and geological interpretation has been compiled Dr Stuart Munroe , BSc (Hons), PhD (Structural Geology), GDip (AppFin&Inv) who is a full-time employee of the Company. Dr Munroe is a Member of the AusIMM. Dr Munroe has over 20 years' experience in the mining and metals industry and qualifies as a Competent Person as defined in the JORC Code (2012). Dr Munroe has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results. Dr Munroe consents to the inclusion in this report of the matters based on information in the form and context in which it appears. The Australian Securities Exchange has not reviewed and does not accept responsibility for the accuracy or adequacy of this release

COMPETENT PERSON STATEMENT HISTORICAL MINERAL ESTIMATES

The information in this release provided under ASX Listing Rules 5.12.2 to 5.12.7 is an accurate representation of the available data and studies for the material mining project. The information that relates to Mineral Resources has been compiled by Dr Stuart Munroe , BSc (Hons), PhD (Structural Geology), GDip (AppFin&Inv) who is a full-time employee of the Company. Dr Munroe is a Member of the AusIMM. Dr Munroe has over 20 years' experience in the mining and metals industry and qualifies as a Competent Person as defined in the JORC Code (2012).

Dr Munroe and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration to qualify as Competent Person as defined in the 2012 Edition of the JORC Code for Reporting of, Mineral Resources and Ore Reserves. Dr Munroe consents to the inclusion in this report of the matters based on information in the form and context in which it appears. The Australian Securities Exchange has not reviewed and does not accept responsibility for the accuracy or adequacy of this release.

JORC CODE

It is a requirement of the ASX Listing Rules that the reporting of ore reserves and mineral resources in Australia comply with the Joint Ore Reserves Committee's Australasian Code for Reporting of Mineral Resources and Ore Reserves ("JORC Code"). Investors outside Australia should note that while ore reserve and mineral resource estimates of the Company in this document comply with the JORC Code (such JORC Code-compliant ore reserves and mineral resources being "Ore Reserves" and "Mineral Resources" respectively), they may not comply with the relevant guidelines in other countries and, in particular, do not comply with Industry Guide 7, which governs disclosures of mineral reserves in registration statements filed with the SEC. Information contained in this document describing mineral deposits may not be comparable to similar information made public by companies subject to the reporting and disclosure requirements of US securities laws. In particular, Industry Guide 7 does not recognise classifications other than proven and probable reserves and, as a result, the SEC generally does not permit mining companies to disclose their mineral resources in SEC filings. You should not assume that quantities reported as "resources" will be converted to reserves under the JORC Code or any other reporting regime or that the Company will be able to legally and economically extract them.

EXPLORATION RESULTS

Refer to Company Announcements for full details on Exploration Results. CEL is not aware of any new information or data that materially effects the information contained in those announcements

INVESTMENT HIGHLIGHTS

Significant discovery with grade and scale, 11-rigs operating, fully funded

- 100% owned Hualilan Gold Project historical resource of 500,000 oz Au at [10 g/t¹]
- Underlying intrusion-hosted system with significant scale
- 9-rig 120,000m drill program underway. Better results as we understand the system.
- Results in the past 6 weeks include:
 - 49.0m at 2.4 g/t AuEq²
 - 62.0m at 2.1 g/t AuEq²
- 1.5 g/t Au, 10.4 g/t Ag, 1.7% Zn; inc 2.9m at 17.7 g/t AuEq²
 1.7 g/t Au, 20.3 g/t Ag, 0.3% Zn; inc 17.0m at 3.5 g/t AuEq²
- 2.2 g/t Au, 3.0 g/t Ag, 0.1% Zn; inc 29.0m at 2.7 g/t AuEq²
- 35.0m at 2.3 g/t AuEq²
 63.3m at 9.8 g/t AuEq²
- 10.2m at 14.2 g/t AuEq²
- 8.5 g/t Au, 7.9 g/t Ag, 2.9% Zn; inc 24.1m at 23.3 g/t AuEq²
- 12.5 g/t Au, 10.6 g/t Ag, 3.5% Zn; inc 4.5m at 25.6 g.t AuEq²
- 80 km² surrounding the Hualilan Project which captures 20 km of strike compared to the current
 2.2 km of strike where CEL's drilling has been focused
- Excellent metallurgy with >90% gold recovery into a clean high-grade gold concentrate
- Cash balance of \$36 million (at Sep 30) fully funded for the foreseeable future:
 - 111,000m of a planned 204,000m at Hualilan is complete just over 50% complete
 - 20,000 metres drilling in Ecuador with first two holes completed

¹ to ensure compliance with LR 5.12 please refer to the Company's ASX Release dated 25 February 2019. These estimates and not reported in accordance with the JORC Code. A competent person has not done sufficient work to clarify the foreign estimates as a mineral resource in accordance with the JORC Code. It is uncertain that following evaluation and/or further exploration work that the foreign estimates will be able to be reported as a mineral resource. The company is not in possession of any new information or data relating to the foreign estimates that materially impact on the reliability of the estimates that materially impacts on the reliability of the estimates or CEL's ability to verify the foreign estimate as minimal resources in accordance with Appendix 5A (JORC Code). The company confirms that the supporting information provided in the initial market announcement on February 25 2019 continues to apply and is not materially changed. Refer to Slide 19 for Foreign Resource Estimate

Challenger

Exploration

EL GUAYABO/COLORADO V GOLD-COPPER PROJECT - EQUADOR

orebody³ (134m @ 1.0 g/t Au, 4.1 g/t Ag)

ARGENTINA

HUALILAN GOLD PROJECT -

Historical resource 627,000 oz Au at 13.7 g/t¹. High-grade

skarn overlying a large, and

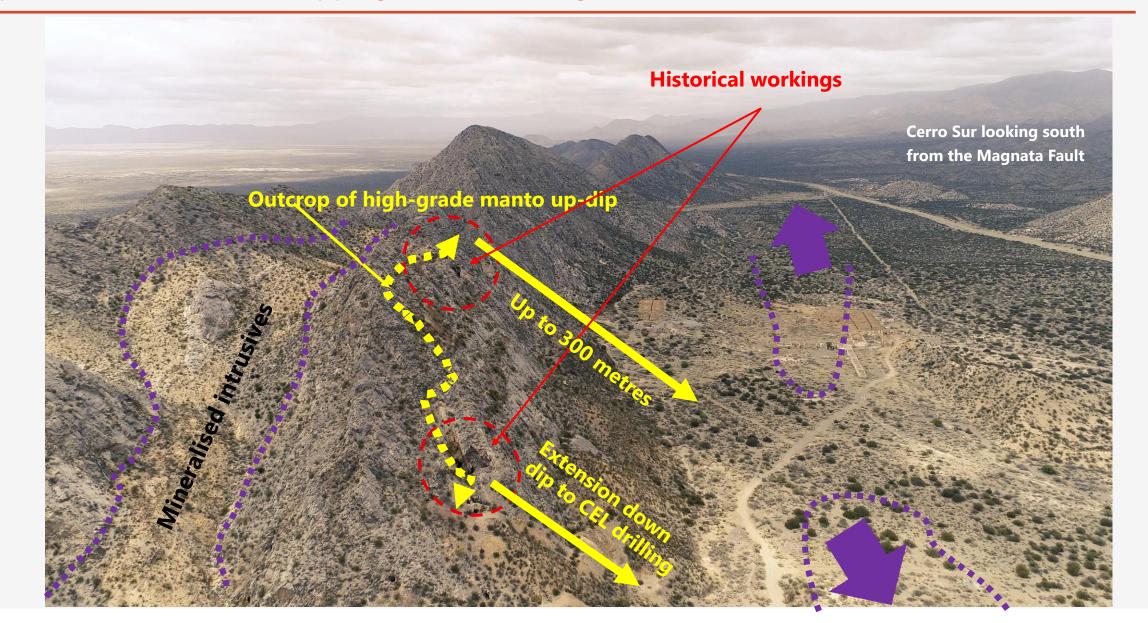
previously unrecognised, intrusion-hosted gold system

World class bulk gold target 5km along strike from a ~17-million-ounce

² information regarding AuEq's reported under the JORC Code is provided on Slide 19 (Appendix 1) of this presentation.

HUALILAN GOLD PROJECT – IN PHOTO

Up to 300 metres of mineralisation up plunge from current drilling



Challenger Exploration

HUALILAN GOLD PROJECT

3.1 km

Main Norte Manto

chez

(Aerial View)

Flor de Hualilan

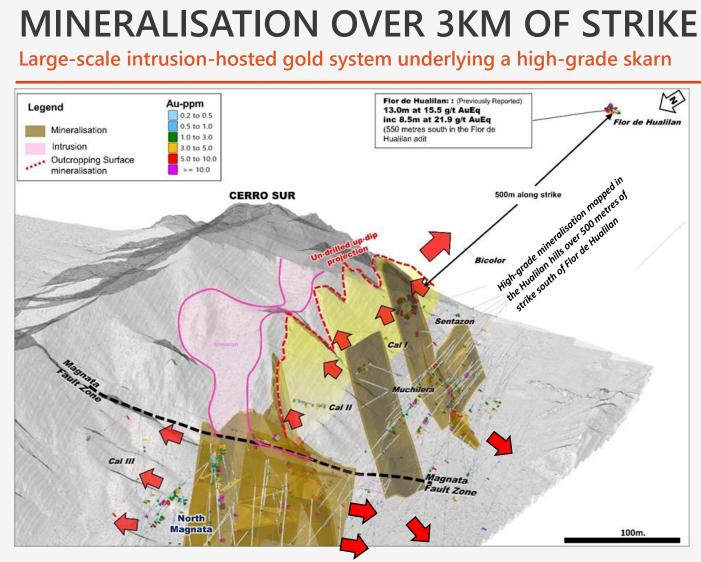
Sentazon

Gap Zone Jese

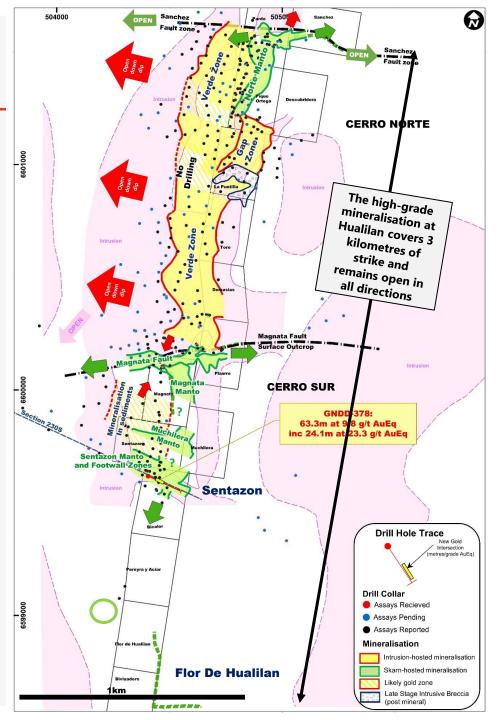
ande Lon







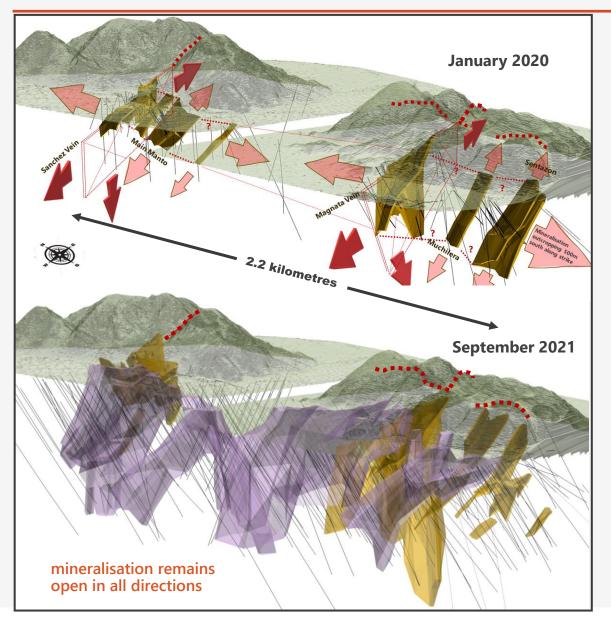
- Potential Bonanza grade zone in the 200 metres up-dip being drilled now
 - 15.6m at 71.7 g/t AuEq including 4.0m at 203.8 g/t AuEq
 - 64.8m at 28.3 g/t AuEq zinc including 8.8m at 49.3 g/t AuEq;
 - 5.4m at 35.6 g/t AuEq



HUALILAN IS RARE - IT HAS BOTH GRADE AND SCALE



We have come a long way in 18 months but we have much further to go



Starting Point

- Historical underground skarn resource of 500,000 oz Au at [10 g/t]
- Ownership fragmented and seen as lacking scale and continuity

Where are we now (one third of the way in)

- Assays received for 68,500 metres of a fully funded 204,000 metres
- Skarn mineralisation significantly extended and hangs together well
- Discovery of intrusion-hosted gold mineralisation (in altered dacite)
 88m at 0.9 g/t Au, 2.3 g/t Ag GNDD025
 - 116m at 1.1 g/t Au, 4.0 g/t Ag GNDD023

discovery holes

- Exceptional results from intrusion hosted mineralisation including:
 - 131.0m at 2.5 g/t AuEq
 - 227.0m at 1.0 g/t AuEq inc 84.0 at 2.0 g/t AuEq
 - 209.0m at 1.1 g/t AuEq inc 49.0 at 3.0 g/t AuEq
 - 110.5m at 3.0 g/t AuEq inc 40.0m at 6.1 g/t AuEq
- Mineralisation remains open in all directions:
 - 27.8m at 7.3 g/t AuEq (inc 14.2m at 13.6 g/t) deepest skarn intercept
 - 49.0m at 2.4 g/t AuEq deepest intrusion hosted intercept

Hualilan is an exceptionally rare combination of both grade and scale

SENTAZON DRILLING CONFIRMS A SECOND DEEPER ZONE

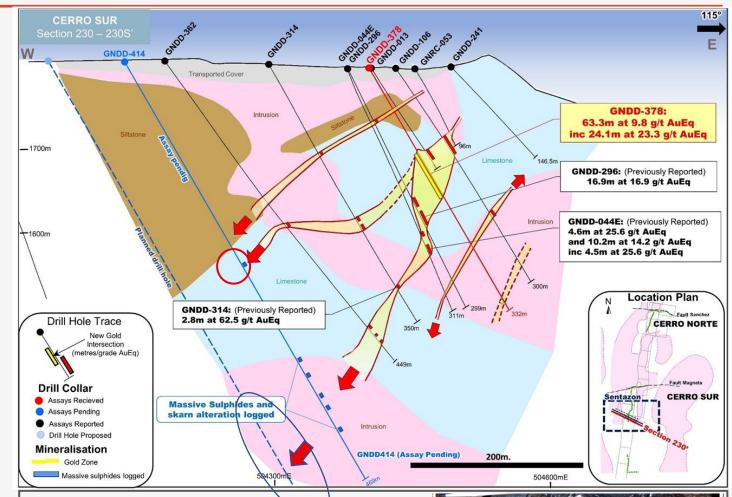


Recent drilling has doubled the vertical extent of high-grade mineralisation at Sentazon which remains open

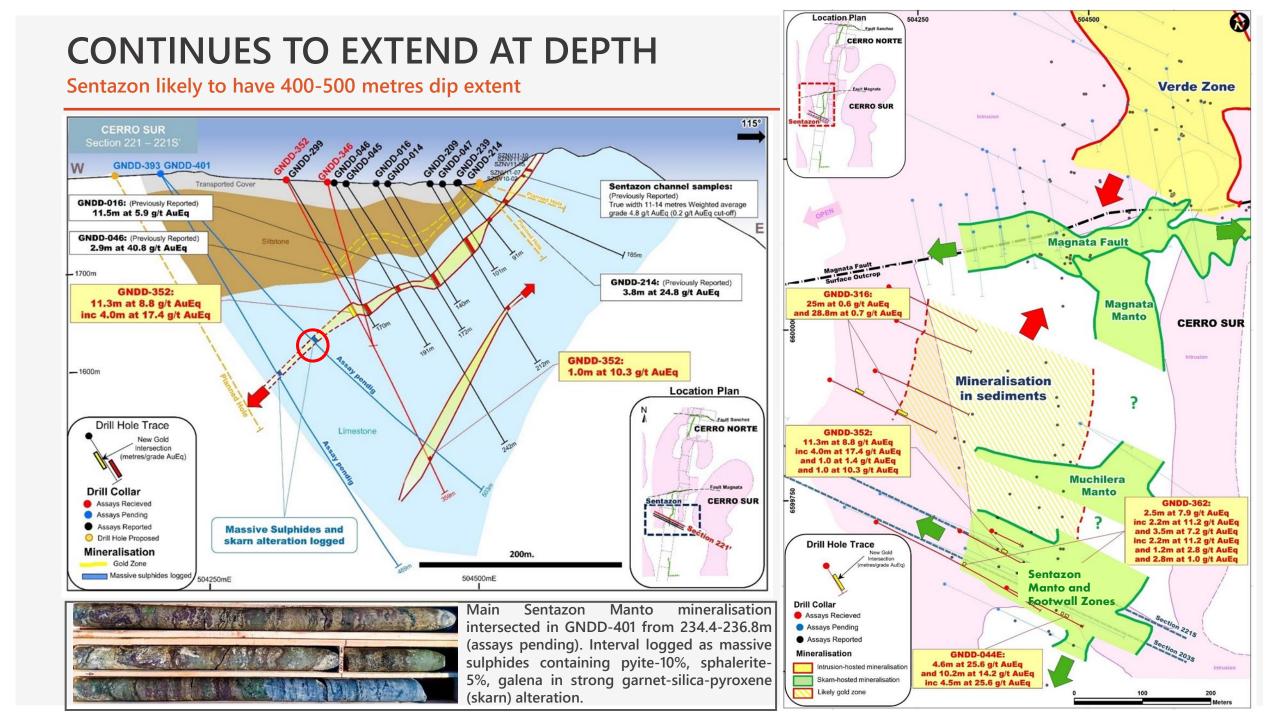
- Most recent Sentazon drill results include:
 - 16.9m at 16.9 g/t AuEq including
 7.1m at 32.2 g/t AuEq (GNDD-296)
 - 63.3m at 9.8 g/t AuEq including 24.1m at 23.3 g/t AuEq (GNDD-378).
 - 4.6m at 25.6 g/t AuEq and

10.2m at 14.2 g/t AuEq including 4.3m at 25.6 g/t AuEq (GNDD-044e)

- 2.8m at 62.5 g/t AuEq (GNDD-314)
- Doubled the dip extent of the main high-grade mineralisation at Sentazon to 200 metres
- Confirmed the earlier intersection in GNDD-142 (40.5 metres at 6.2 g/t AuEq) is a new zone in the Footwall 50 metres below the existing mineralisation in the footwall
- Confirmed a number of earlier CEL drill holes were not drilled deep enough to test both the main Manto and new Footwall Zone at Sentazon
- New Zone in the footwall has significant width and extent with deeper drilling (assays pending) intersecting this new footwall zone a further 100 metres down dip
- Seven additional holes completed (assays pending) with another seven holes planned in the current Sentazon drilling which is likely to be extended



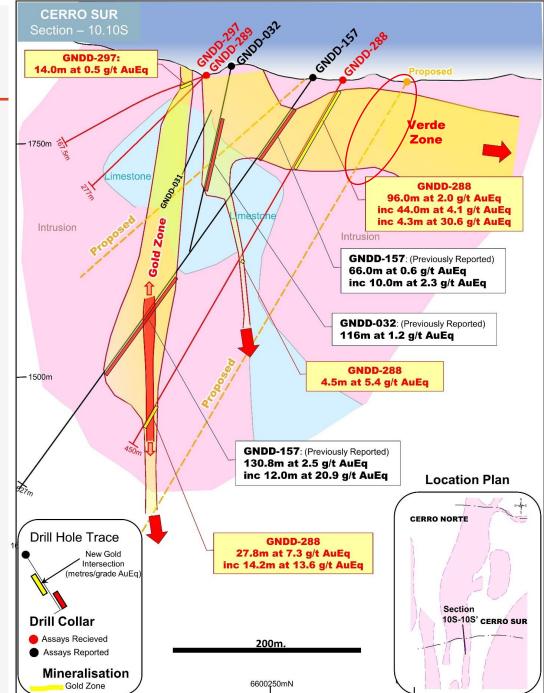
Main Sentazon Manto mineralisation intersected in GNDD-414 from 273.3-277.5m (assays pending). Interval logged as massive sulphides containing 25% pyite-10% shalerite-5% pyrrhotite-1% chalcopyrite in strong garnetsilica-pyroxene (skarn) alteration.



RECENT MAGNATA FAULT DRILLING

Significantly extends high-grade mineralisation

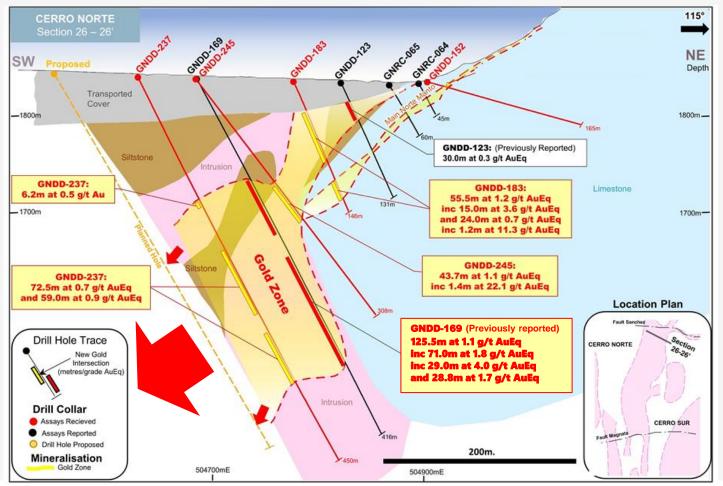
- All 33 step out holes on the Magnata Fault successfully intersected mineralisation with results including:
 - 51.6m at 4.5 g/t AuEq including 7.9m at 27.2 g/t AuEq (GNDD-272)
 - 96.0m at 2.0g/t AuEq including 4.3m at 30.6 g/t AuEq; and
 27.8m at 7.3 g/t AuEq including 2.0 metres at 53.4 g/t AuEq (GNDD-288)
 - 21.0m at 7.6 g/t AuEq including 4.4m at 29.9 g/t AuEq (GNDD-217)
 - 10.2m at 6.2 g/t AuEq including 2.2m at 18.5 g/t AuEq (GNDD-286)
- Significantly extended the high-grade Magnata Fault mineralisation along strike and at depth.
- GNDD-288 (14.2 metres at 13.6 g/t AuEq) confirms mineralisation is strong at depth and pushed mineralisation more than 100 metres below the previous deepest hole
- Drilling has confirmed a third high-grade zone of mineralisation associated with the Magnata Fault
- Significant halo of lower grade mineralisation not recognised in historical drilling which may be economically important in an open pit operation
- Magnata Fault mineralisation now covers 400 metres strike and 400 metres vertically with mineralisation mapped in outcrop, another 200 metres to the east
- Mineralisation remains open in all directions

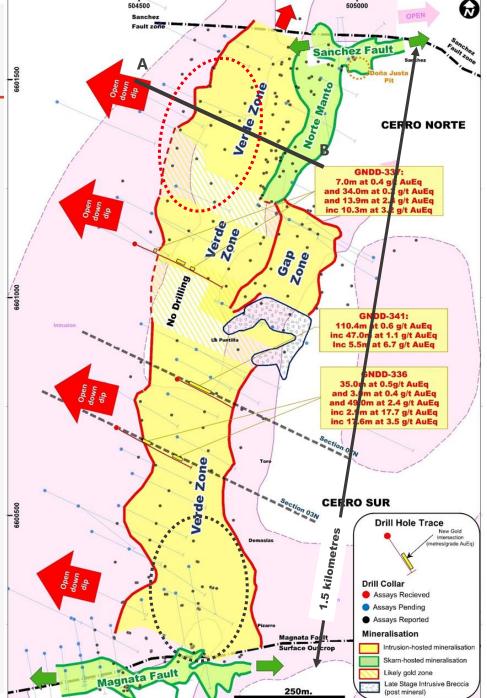


VERDE ZONE MINERALISATION

From a discovery to a 1.5km long continuous zone in 6 months

- In an area of no drilling completely under cover with targeting based on geophysics
- Mineralisation is hosted in intrusives with an overlying halo in brecciated sediments
- 50-100 metres wide, open below 300 metres with grade improving at depth
- Results include 125.5m at 1.1 g/t AuEq (GNDD-169) and 69.2m at 3.4 g/t AuEq (GNDD-196)





A FAR BIGGER PLAY THAN EXTENDING WITHIN 3KM STRIKE



Exploration has only focussed on one side of the intrusion responsible for Hualilan

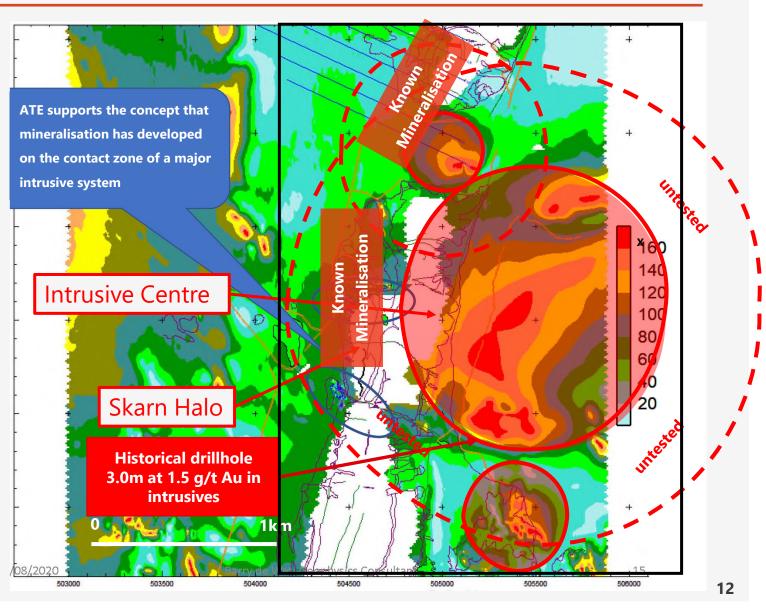
Improved results from Met testing

High-grade Skarn material

- Recoveries of 87-94% (gold) and 84-86% (silver)
- P₈₀ of 100 micron grind **no fine grind required**
- Attractive concentrate containing 43-56 g/t gold and 120 g/t silver, 14% zinc
- Possibility to capture Cu, Pb, Zn credits with via production of Cu, Pb, Zn concentrates
- <30ppm Arsenic no deleterious elements
- 70% recovery of Au/Ag in float tails via leaching

Intrusion-hosted material

- Recoveries of 93-95% (gold) and 70-83% (silver) at a 2% mass pull
- P₈₀ of 80 micron grind with 20 micron regrind
- Attractive concentrate containing 53 g/t gold and 284 g/t silver with no deleterious elements
- Increases payability above 90%
- Cuts concentrate transportation costs in half



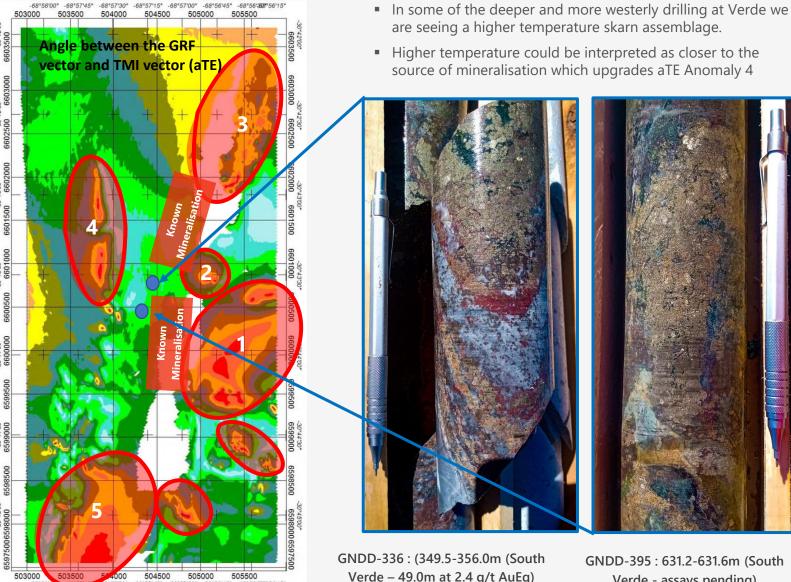
REGIONAL MAG DATA (MAGNETIC FEATURES) – FIVE CENTRES

68°57'15" -68°57'00" -68°56'45

20km unexplored stratigraphy and five intrusive centres of the same age

Processing of surface magnetic data indicates there are at least 5 major intrusive centres the same age as the Hualilan which are largely unexplored

- major intrusive centre (source of the mineralisation) located to the east of mineralisation at Cerro Sur
- smaller porphyry in the gap zone
- major intrusive centre (source of the mineralisation) located to the north-west of Cerro Norte
- an intrusive centre to the west of the Gap Zone
- a second large intrusive centre at the southern end of the survey
- These intrusions are all largely unexplored and provide greater than 20 kilometres of prospective Hualilan type stratigraphy
- Existing mineralisation confined to 2.2 kilometres strike with high-grade channel sampling and surface outcrop another 0.9 kilometres to the south

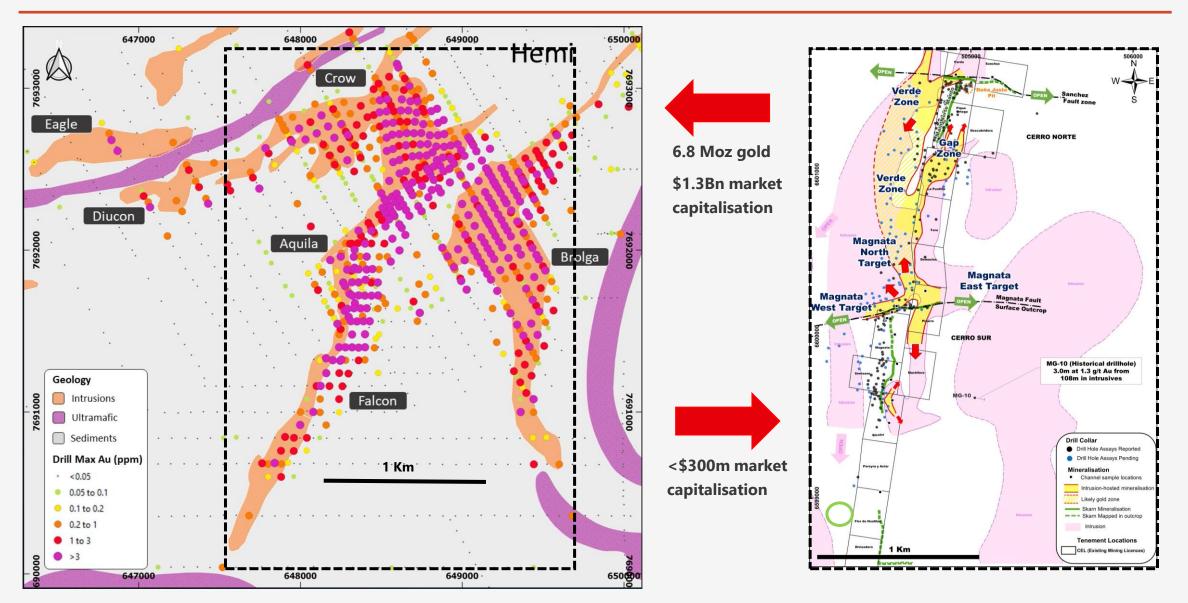


13

Challenger Exploration

SIMILAR FOOTPRINT TO DEGRAY MININGS HEMI DISCOVERY

Hemi and Hualilan to scale



Challenger Exploration



SUMMARY

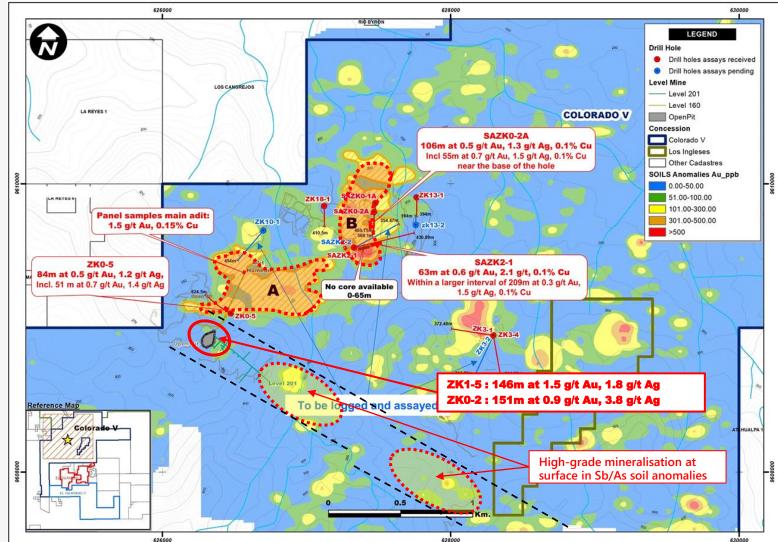
News flow that comes with 9-rigs on site at Hualilan and 2-rigs drilling in Ecuador

Hualilan Project, Argentina

- Ongoing news flow that comes with at 9 rigs
- A number of new zones and higher success rates as we better understand the mineralisation – magnetics and IP are important
- We are getting comfortable that Hualilan is large
- First drilling targeting the Magnata Fault on western intrusive to commence shortly – success would likely see a re-rating
- Current drilling focus:
 - 3-rigs; infill and extension of the high grade skarn mineralisation
 - 1-rig; regional exploration
 - 4- rigs; intrusion-hosted mineralisation
 - 1-rig; targeting the up-dip (bonanza grade) extensions of the manto

El Guayabo/Colorado V Project, Ecuador

- Regional soil sampling and integration of magnetic and IP data completed
- Channel sampling/assaying historical core completed
- 20,000 metre drill program underway with first two of 30 drill holes completed



Gold in soil Geochemistry and main drill targets Colorado V Project Ecuador

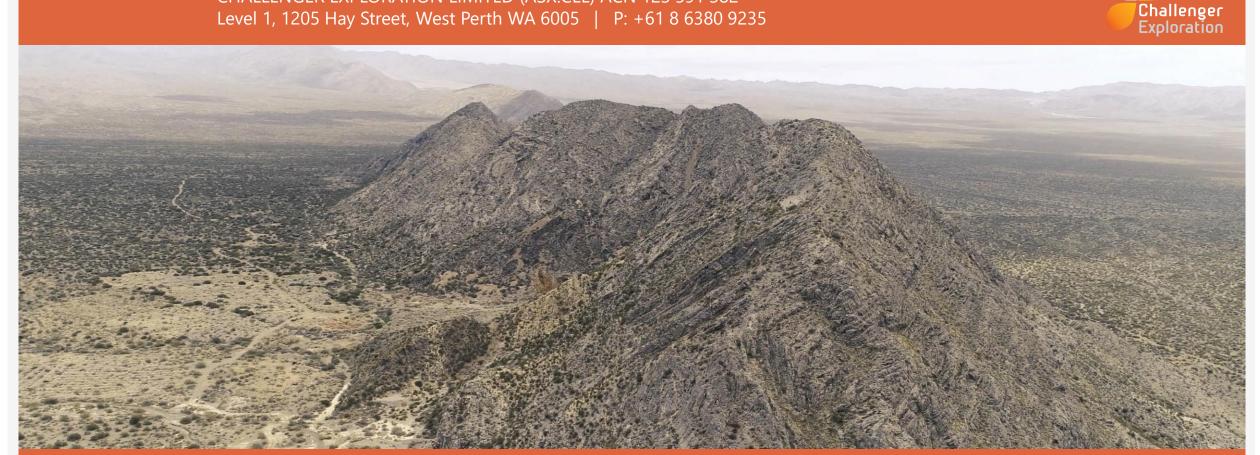


Our Aspiration is to become a globally significant gold producer

Company Strategy	Hualilan Gold Project Argentina	El Guayabo Project Ecuador
• Hualilan to provide a high-grade low capex operation in the near term	 High-grade historical resource Significant exploration potential 	• Exciting traditional near surface Porphyry/Breccia targets
 Allows a sensible staged expansion (out of cashflow) to a larger and long life bulk gold operation based on the underlying 	Excellent infrastructure in place	• Wild card of near-term results from maiden drill program
intrusion-hosted mineralisation	 Strategy to aggressively add ounces 	 Potentially significant bulk gold discovery
Hualilan makes execution of a large bulk gold deposit in Ecuador achievable	 Production will be pursued once we have the benefit of scale 	 Sensible low risk approach to porphyry exploration

Near term catalysts and continual news flow from both projects

CHALLENGER EXPLORATION LIMITED (ASX:CEL) ACN 123 591 382 Level 1, 1205 Hay Street, West Perth WA 6005 | P: +61 8 6380 9235



Kris Knauer CEO & Managing Director +61 411 885 979 kris.knauer@challengerex.com

Scott Funston CFO & Finance Director +61 413 867 600 Scott.funston@challengerex.com **Elvis Jurcevic Investor Relations** +61 408 268 271 ej@irxadvisors.com Jane Morgan Media Relations +61 405 555 618 jm@janemorganmangement.com.au

www.challengerex.com

Appendix 1 Hualilan Gold Project

Foreign Historical Resource and References



CURRENT HISTORICAL NON-JORC RESOURCE

Historical drilling failed to test the Sanchez fault due to the topography





La Mancha Resources 2003 foreign resource estimate for the Hualilan Project ^			
Category	Tonnes	AuEq Grade	Gold Equivalents
	(kt)	(g/t)	(koz)
Measured	218	14.2	100
Indicated	226	14.6	106
Measured + Indicated	445	14.4	206
Inferred	977	13.4	421
Total of Measured, Indicated & Inferred	1,421	13.7	627

^ Source: La Mancha Resources Toronto Stock Exchange Release dated 14 May 2003 -Independent Report on Gold Resource Estimate. Rounding errors may be present. Troy ounces (oz) tabled here

^{#1} For details of the foreign non-JORC compliant resource and to ensure compliance with LR 5.12 please refer to the Company's ASX Release dated 25 February 2019. These estimates are foreign estimates and not reported in accordance with the JORC Code. A competent person has not done sufficient work to clarify the foreign estimates as a mineral resource in accordance with the JORC Code. It is uncertain that following evaluation and/or further exploration work that the foreign estimate will be able to be reported as a mineral resource. The company is not in possession of any new information or data relating to the foreign estimates that materially impact on the reliability of the estimates that materially impacts on the reliability of the estimates or CEL's ability to verify the foreign estimates estimate as minimal resources in accordance with Appendix 5A (JORC Code). The company confirms that the supporting information provided in the initial market announcement on February 25, 2019 continues to apply and is not materially changed.

^{#2} Gold Equivalent (AuEq) values - Requirements under the JORC Code

- Assumed commodity prices for the calculation of AuEq is Au US\$1780 Oz, Ag US\$24 Oz, Zn US\$2,800 /t
- Metallurgical recoveries for Au, Ag and Zn are estimated to be 89%, 84% and 79% respectively (see *JORC Table 1 Section 3 Metallurgical assumptions*) based on metallurgical test work.
- The formula used: AuEq (g/t) = Au (g/t) + [Ag (g/t) x (24/1780) x (0.84/0.89)] + [Zn (%) x (28.00*31.1/1780) x (0.79/0.89)]
- CEL confirms that it is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

REFERENCE TO PREVIOUS ASX RELEASES





Previous ASX Releases referred to in this presentation

Date	Title	
27 Sep 2021	Drilling Results Extend Verde Zone at Hualilan Gold Project to 1.5 kilometres of continuous mineralisation	
12 Aug 2021	Hualilan drilling confirms a second deeper zone and doubles the vertical extent of high-grade mineralisation at Sentazon	
29 Jul 2021	High grade mineralisation substantially extended at the Hualilan Gold Project	
21 Jul 2021	Further outstanding metallurgical results from the Hualilan Gold Project	
9 Jul 2021	CEL Acquires 100% of Flagship Hualilan Gold Project	
1 Jul 2021	CEL Delivers Bonanza Grades at Hualilan Gold Project	
16 Jun 2021	Challenger continues to receive positive drilling results from its flagship Hualilan Gold Project	
3 Jun 2021	New Zone of High-Grade mineralisation extends strike 50% to 3.1 kilometres at Challenger's Hualilan Gold Project	
5 May 2021	Exceptional drilling results extend intrusive-hosted mineralisation at CEL's Hualilan Gold Project	
2 Mar 2021	Discovery of a second trend of mineralisation at Hualilan with 126m at 1.1 g/t Au including 71m at 1.7 g/t Au	
22 Feb 2021	Gold recoveries of 91-94% from Phase 1 metallurgical testing at Challenger's Hualilan Gold Project	
2 Feb 2021	131 metres at 2.5 g/t AuEq2 in new zone at Hualilan	
30 Oct 2020	Drilling Confirms Major Intrusion-Hosted Gold System	
8 Jul 2021	CEL Makes New Gold Discovery at Hualilan	
25 Feb 2019	Challenger to Acquire Rights to Two South American Au/Cu Projects	