# **The Next Low-Cost Intermediate Gold Producer**

CORPORATE PRESENTATION

November 2022



# **Forward Looking Statement**

This presentation contains "forward-looking statements" and "forward-looking information" (collectively, "forward-looking information") within the meaning of applicable Canadian securities legislation. All information contained in this news release, other than statements of current and historical fact, is forward-looking information. Often, but not always, forward-looking information can be identified by the use of words such as "plans", "expects", "budget", "guidance", "scheduled", "estimates", "forecasts", "strategy", "target", "intends", "objective", "goal", "understands", "anticipates" and "believes" (and variations of these or similar words) and statements that certain actions, events or results "may", "could", "would", "should", "might" "occur" or "be achieved" or "will be taken" (and variations of these or similar expressions). Forward-looking information is also identifiable in statements of currently occurring matters which may continue in the future, such as "providing the Company with", "is currently", "allows/allowing for", "will advance" or "continues to" or other statements that may be stated in the present tense with future implications. All of the forward-looking information in this presentation is qualified by this cautionary note.

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Forward-looking statements involve known and unknown risks, uncertainties, contingencies and other factors that may cause actual results not be materially different from those expressed or implied by the forward-looking information. The risks, uncertainties, contingencies and other factors that may cause actual results to differ materially from those expressed or implied by the forward-looking information may include, but are not limited to, risks generally associated with the mining industry, such as economic factors (including future commodity prices, currency fluctuations, energy prices and general cost escalation), uncertainties related to the development and operation of Cerrado's projects, dependence on key personnel and employee and union relations, risks related to political or social unrest or change, rights and title claims, operational risks and hazards, including unanticipated environmental, industrial and geological events and developments and the inability to insure against all risks, failure of plant, equipment, processes, transportation and other infrastructure to operate as anticipated, compliance with government and environmental regulations, including permitting requirements and anti-bribery legislation, volatile financial markets that may affect Cerrado's ability to obtain additional financing on acceptable terms, the failure to obtain required approvals or clearances from government authorities on a timely basis, uncertainties related to the geology, continuity, grade and estimates of mineral reserves and resources, and the potential for variations in grade and recovery rates, uncertain costs of reclamation activities, tax refunds, hedging transactions, as well as the risks discussed in Cerrado's most recent Annual Information Form on file with the Canadian provincial securities regulatory authorities and available on SEDAR at www.sedar.com. Should one or more risk, uncertainty, contingency or other factor materialize or should not place undue reliance on forward-looking information. Accord

The scientific and technical information in this presentation has been reviewed and approved by Dr. Sergio Gelcich, P.Geo., Vice President, Exploration for Cerrado Gold Inc., whom is a Qualified Persons as defined by NI 43-101.



#### **Asset Overview**

#### **Production in Argentina and Development in Brazil**



#### **Minera Don Nicolas**

Location	<ul> <li>333,400 Ha land package in Santa Cruz, Argentina</li> </ul>
Geological Setting	<ul> <li>Au &amp; Ag mineralization hosted within low sulphidation, epithermal deposits</li> </ul>
Resource Base <sup>(1)</sup>	<ul> <li>M&amp;I of 1.1Mt @ 5.49g/t Au &amp; 8.37g/t Ag, 202koz GEO</li> <li>Inferred of 4.66Mt @ 2.33g/t Au &amp; 4.7g/t Ag, 353koz GEO</li> </ul>
Geological Potential & Growth plans	<ul> <li>Pursuing four main avenues of growth:</li> <li>1. Expanding existing high-grade resources</li> <li>2. Develop lower-grade heap leach production</li> <li>3. Develop underground production</li> <li>4. Develop stand alone assets for future discoveries</li> </ul>
Operating Metrics	<ul> <li>2021 Production of 44koz of GEO at an AISC of US\$1,310/oz</li> <li>2022E Production of 50koz of GEO at an AISC of US\$1,200/oz</li> </ul>





#### **Monte do Carmo**

Location	<ul> <li>82,541 Ha concession package in the state of Tocantins, Brazil</li> </ul>
Geological Setting	<ul> <li>Mineralization hosted in quartz vein swarms, moderately rich in sulphides</li> <li>Significant "free gold" and no refractory ore</li> </ul>
Open Pit Resource <sup>(2)</sup>	<ul> <li>M&amp;I 9.1Mt @ 1.85g/t Au (541koz)</li> <li>Inferred 13.2Mt @ 1.84g/t Au (780koz)</li> </ul>
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Operating Metrics <sup>(2)</sup>	<ul> <li>After-tax NPV<sub>5</sub>% of US\$617M</li> <li>LoM Av. Production of 131koz pa</li> <li>AISC of US\$612/oz over 8 years, (US\$431/oz first 5 years)</li> <li>Initial Capex of US\$126M (incl. US\$25M contingency)</li> <li>Annual average free cash flow of US\$150M over the first 5 years</li> </ul>



# **Corporate Summary**

# Share Strucutre (20) Share Price as of Nov 1, 2022 (C\$) \$0.75 Outstanding Shares (M) 78.58 Market Cap (C\$M) \$68.50

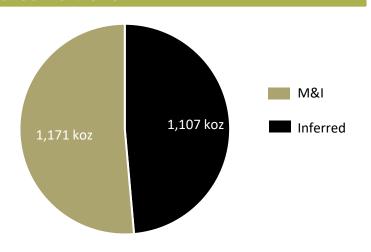


#### **Growth Profile Our Track Record Our Future Operating Profile** Production 250,000-260,000 - 12% AISC - 51% AISC 170,000-180.00 1,310 1.484 1.100-1.300 1,100-1,300 1,000-1,200 65,000-75,000 90.000-100.000 600-700 45,000-55,000 42.284 27,013 22,012 2019 2020 2021 2022E 2023E 2024E 2025E 2026E ■ MDN Higher-Grade Stream (CIL) MDN Lower-Grade Stream (HL) MDC AISC (US\$/oz)

#### **Project Location**

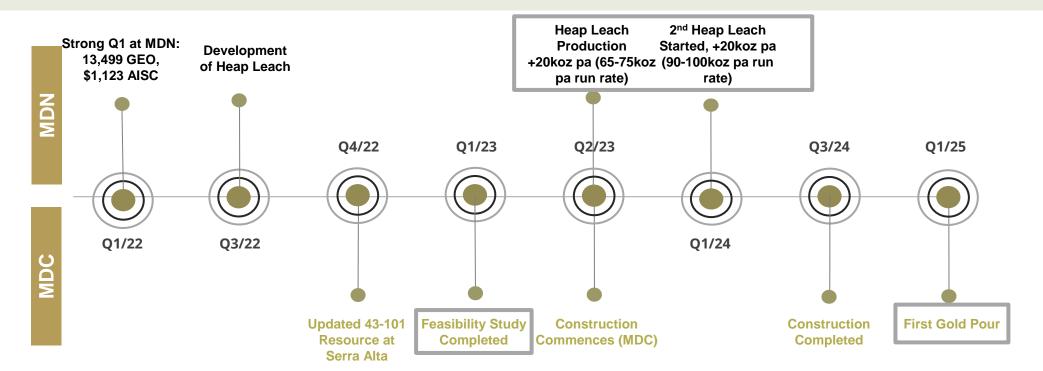


#### Au Resource Portfolio



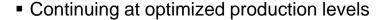
# Strategy & Objectives

#### **Continued Value Creation**



# 2022 Activities





- Infill drilling to increase LoM
- Development of heap leach project(s)
- Defining underground potential
- Exploration of stand-alone projects





#### **MDC**

- Updated resource at Serra Alta: Infill and expansion to the North and East
- Continued exploration along 5 trends Baru,
   Fartura, Bit-3, Capitão, Serra Alta & Gogó da
   Onça
- Delivering the Feasibility study at Serra Alta
   Q1/23

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#### **Developing a Tier One Gold Asset**

#### **Robust Economics**

After-tax NPV<sub>5</sub> of US\$617M and IRR 98% initial capex of US\$126M

#### Lowest Cost Developer Globally<sup>(10)</sup>

AISC of US\$431 for first 5 years

#### **District Potential**

- 1.3Moz Resource and growing
- +30 kms of trends under exploration

#### **Right Location**

Excellent topography and local infrastructure; simple state permitting process

#### **Rapid Path to Cashflow**

BFS completed 1Q23, First gold 1Q25 Payback in 1.3 yrs at US\$1,600/oz Au

#### **Right Team to Execute**

+75 years of building and operating expertise in country





#### Monte do Carmo: Serra Alta PEA Results

**August 2021 PEA Results** 

PEA Summary Table	LOM Total
NPV <sub>5%</sub> After Tax	\$617 Million
IRR After Tax	94.80%
Long Term Gold Price	\$1,600/oz
Initial Capex	\$126 million
Life of Mine	8 Years
Payback	1.3 Years
LOM average annual Production	131,000 ounces pa
LOM annual Tonnes mined	2.600 million tonnes
Opex.	33.04/t
Avg Cash Cost	\$583/oz
Avg LOM AISC	\$612/oz
Sustaining LOM Capital	\$13.5 Million
LOM Stripping Ratio	10.9:1
Royalties	1%
Mine closure provision	16.8 million



# Outstanding First Five Years of Operation

- Annual free cash flow of US\$150M over first5 years
- Low initial capex of \$126M
- Payback of 1.3 years
- Positioned to be within the lowest 5% of gold deposits in the world with average AISC of
   \$431/oz over the first five years



#### **Well Positioned for Value Recognition**

Project   Unit   Monte do Carmo <sup>(2)</sup>   Eskay Creek <sup>(1)</sup>   Volla Grande <sup>(12)</sup>   Bombore <sup>(13)</sup>   Golaith <sup>(14)</sup>   Tocantinzinho <sup>(15)</sup>	Open Pit Developer Ass	sets	CERRADO GOLD INC.	SKEENA RESOURCES LTD.	BELOSUN	OREZONE	# TREASURY		
Stage	Project	Unit		Eskay Creek <sup>(11)</sup>		Bombore <sup>(13)</sup>	Golaith <sup>(14)</sup>	Tocantinzinho <sup>(15)</sup>	
Market Capitalization         C\$M         59         471         112         334         41         290           Gold Price Used in Technical Report         \$US/oz         1,600         1,550         1,400         1,600         1,600         1,600           Resources (M&I Inferred)         Moz         1.32         3.80         3.80         6.16         2,49         2.00           Grade         g/t         1.85         3.10         1.02         0.68         1.03         1.31           Project at NPV <sub>5%</sub> US\$M         617         -1,100         2,000         460         328         622           IRR         %         98         56         91         55         30         24           Payback         Years         1.3         1.4         2.0         2.5         2.2         3.2           LOM Average Annual Production (koz)         koz         131         249         205         118         79         175	Stage			Prefeasability	Feasability	Feasability	PEA	Feasability	
Technical Report \$US/02 1,600 1,550 1,400 1,600	Market Capitalization	C\$M	59	471	112	334	41	290	C\$7.85, Brazil Offix
Inferred   N/02   1.32   3.80   3.80   6.16   2.49   2.00		\$US/oz	1,600	1,550	1,400	1,400	1,600	1,600	
Project at NPV <sub>5%</sub> US\$M  617  - 1;100  2,000  460  328  622  #1  Payback  Years  1.3  1.4  2.0  2.5  2.2  3.2  #1  LOM Average Annual Production (koz)  koz  131  249  205  118  79  175	,	Moz	1.32	3.80	3.80	6.16	2.49 · - · -	2.00	
IRR       %       98       56       91       55       30       24       #1         Payback       Years       1.3       1.4       2.0       2.5       2.2       3.2       #1         LOM Average Annual Production (koz)       koz       131       249       205       118       79       175         #2	Grade	g/t	1.85	3.10	1.02	0.68	1.03	1.31	#2
IRR       %       98       56       91       55       30       24         Payback       Years       1.3       1.4       2.0       2.5       2.2       3.2         LOM Average Annual Production (koz)       koz       131       249       205       118       79       175         #2	Project at NPV <sub>5%</sub>	US\$M	617	1;100	2,000	460	328	622	
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Production (koz)	Payback	Years	1.3	1.4	2.0	2.5	2.2	3.2	#1
	_	koz	131	249	205	118	79	175	
	AISC	US\$/oz	612	548	779	730	911	681	#2
First 5 Years AISC US\$/oz <b>431</b> 500 N/A N/A NA 697 <b>#1</b>	First 5 Years AISC	US\$/oz	431	500	N/A	N/A	NA	697	#1
Initial Capital US\$M 126 488 298 153 233 427 #1	Initial Capital	US\$M	126	488	298	153	233	427	#1

CERRADO

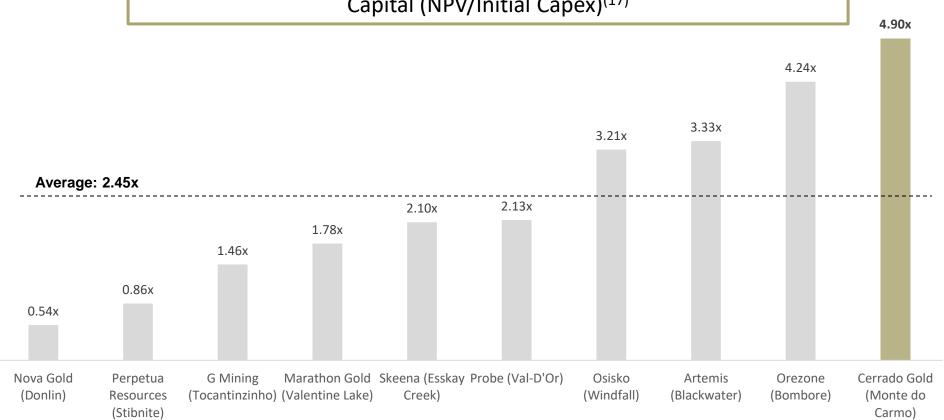
\*As at Sept 30

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#### Monte do Carmo: Serra Alta PEA Results

**Stand Out Return on Capital** 

Cerrado's Monte do Carmo project leads the peer group on Return of Capital (NPV/Initial Capex)<sup>(17)</sup>

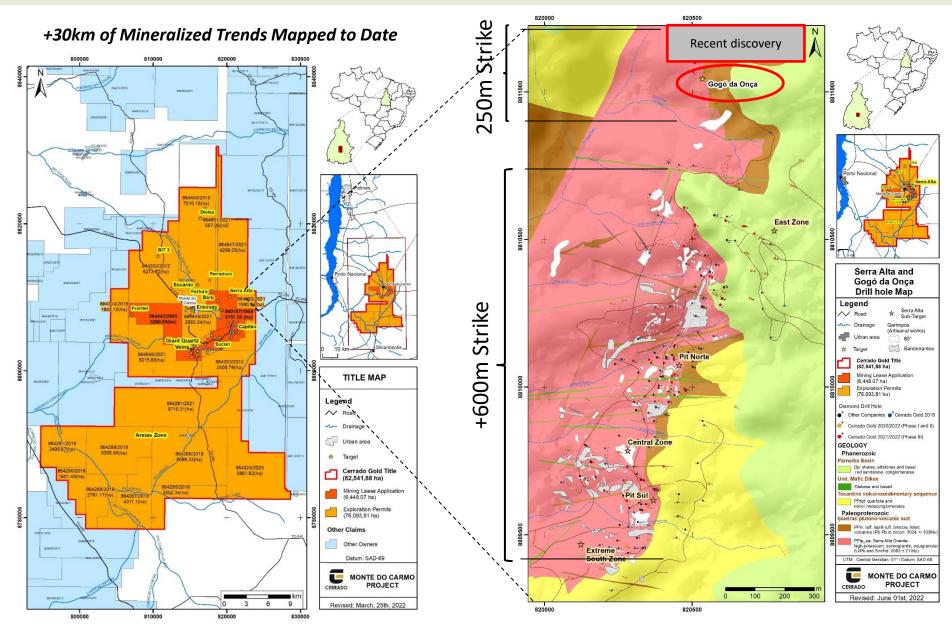


\*NPV based on 1,600 gold price



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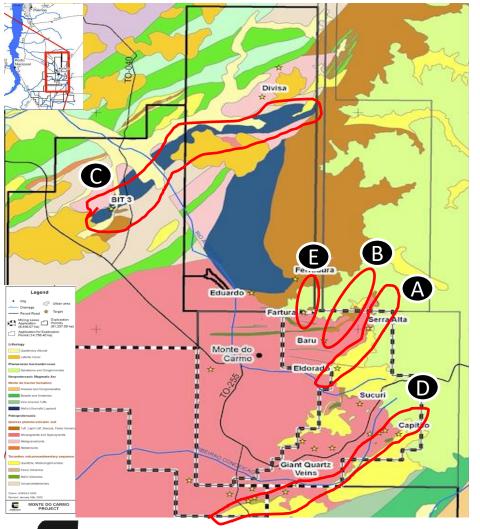
**Property Map** 





#### District Potential: Expanding the Serra Alta Deposit and Exploring Regional Targets

- A new gold district within extensive concession package of over 82,542 Ha
- Identified over 30km of potential trends
- 2H22 will follow up on previous successful targeting at each trend



A SERRA
ALTA &
GOGO DO
ONCA

- 1.3 Moz defined at 1.85g/t
- Open for exploration to the north, south and east
- Extensive gold works since 17th century
- Recent discovery at Gogo do Onca
  - Northern Extension of Serra Alta, immediate strike and continuity
- Potential to add into Feasibility Resource

**B**BARU

- Relevant intersection in FBU-004 20m @ 0.71g/t Au
- Similar granite texture to Serra Alta
- >1km trend with possible extent under volcanic cover

**©**BIT 3

- High historical Garimpos activity in this area
- Grade intersections in previous drilling campaigns including; 12m @ 1.99g/t Au and 6.72m @ 1.5g/t Au
- 15km of shear trends to the north associated with Geochem and geophysical anomalies
- **D** CAPITAO
- Extensive historical Garimpos activity in the area
- Mineralization persists below the sedimentary cover, sheeted and shear veins

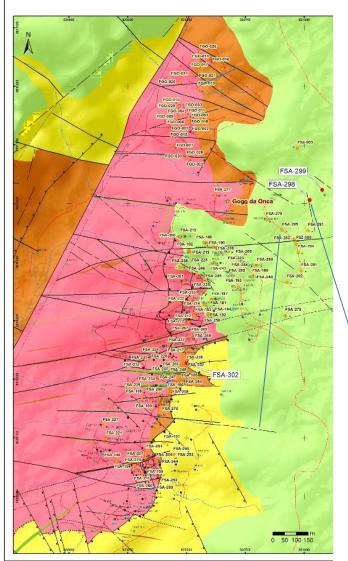
**E**FARTURA

- Historical Garimpos activity in this area
- Positive results from 2021 drilling campaign
- Potential stronger mineralization in felsic volcanic/ granite contact

#### **2022 Work Plans**

#### **Serra Alta Feasibility**

#### **Drill Program**





#### Infill & Drilling Program

- ✓ Infill Program expected to complete Oct 2022
- Updated Resource estimate Nov 2022

	Total F	orecast	Complete	d to Date		
	Holes	М	Holes	M		
Serra Alta Infill	133	28,432	109	23,552		
Exploration	53	17,425	47	14,322		
Condemnation	8	3,375	8	3,375		

#### **Exploration Program**

- ✓ New discovery at Gogo do Onca
- Continued drilling East of Serra Alta could add underground potential
- Regional Exploration to continue post completion of Infill Nov 2022

#### **Environmental Assessment and Permitting**

- Environmental Agency Site Visit Completed Aug 2022
- Public Hearings Scheduled Nov 2022
- Filing of Environment Impact Statement Jan 2023

#### Engineering and other Technical studies

- ✓ Metallurgical works confirmed [97% Au] recovery completed -Oct 22
- Co-deposition of thickened Tailings and Waste studies under way
- Power line construction expected to be commenced in early 2023

#### **Conceptual Development Timeline**

	01		)22	04	01	20		04	01		24	04	_	25
Activity	QI	ŲΖ	ŲЗ	Q4	QI	Q2	ŲЗ	Q4	QI	ŲΖ	ŲЗ	Q4	Q1	Q2
Environmental Studies for Preliminary License														
Public Hearings														
Additional Metallurgical Tests														
Infill Drilling for M&I Resource														
NI 43-101 Resource Update														
Feasibility Study														
Preliminary License														
Construction License														
Construction														
Operation License														
Start Production														

#### Preliminary License/ EIS

- ✓ Issuance of IPHAN's permit to develop the field archeological research
- ✓ Tailings characterization (Brazilian Standard NBR 10.004) and report by SGS
- Issuance of Preliminary License (LP) by NATURATINS(state government)

#### Construction License

- Permit for water dam and ancillaries
- Environmental Basic Management Plan and Implementation
- Construction License (LI) -Assessment and Approval by NATURATINS(state government)

#### Operation License

- Legal Preservation Area filing, fee, assessment and approval by Naturatins
- Operation License (LO) protocol filing, assessment and approval by EPA Tocantins
- Mining Lease protocol filing, assessment and approval by ANM







#### **Delivering Organic Growth and Self-Sustaining Cashflow**

#### **Proven Production**

Currently producing at a run-rate of 54koz pa at AISC of US\$1,123/oz (Q1 2022)

#### **Proven Operational Team**

Delivered on operational improvement plan in 2021, poised to execute in 2022

#### **Generating Cashflow**

MDN Cashflow to self finance expansion and exploration with operating cashflow

#### **Rapid Organic Production Growth**

90koz pa by 2024 80% growth from current production rates

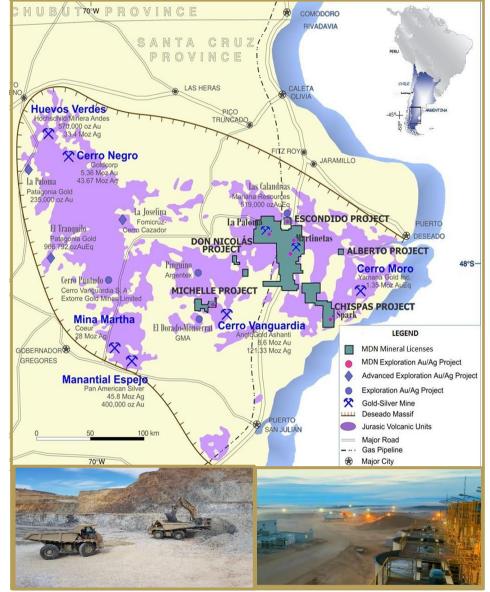
#### **Historically Underexplored**

Numerous targets identified for drilling in 2022 Underground potential untapped

#### **Stand-Alone Value Creation Opportunities**

Michelle and Chispas adjacent to recent discoveries

#### 333,400ha in Highly Prospective Deseado Massif





#### **Delivering On Post Acquisition Expectations**

#### What we said we would do:

- Improve mill feed grade
- Sustain higher throughput
- Recovery improvement of ~2%
- Implement cost controls
- Increase gold production to 45-55kGEOs pa

#### What we achieved:



Head grade increased from <2.0g/t Au to 4.7g/t Au (135%)



Throughput from <900 tpd to +1,200 tpd (+33%)



Gold recovery increased from 87% to 89%



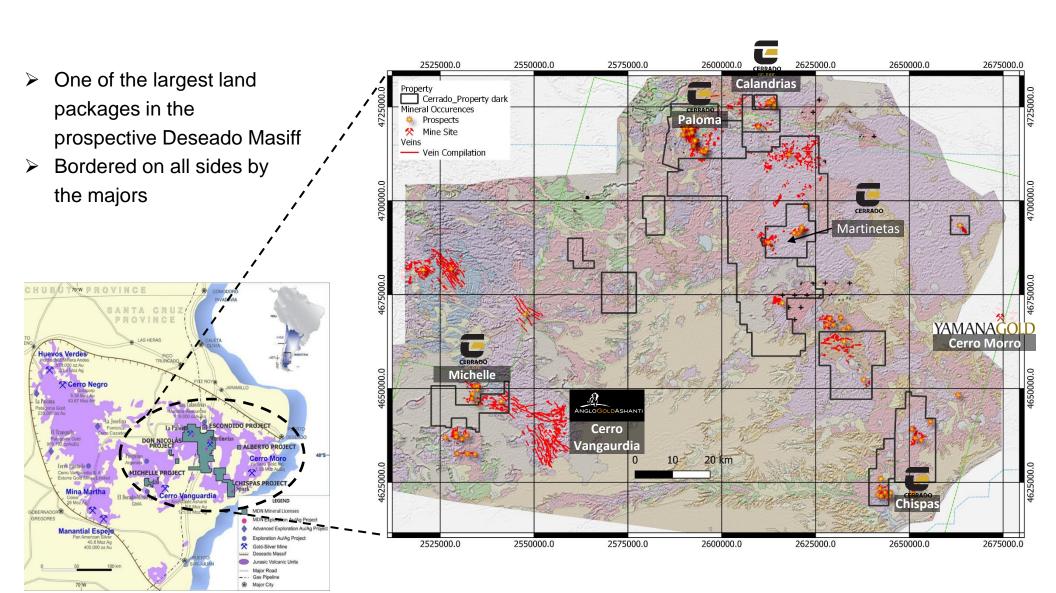
AISC from ~\$1,500/oz in 2020 to \$950/oz in Q421 (-37%)



Q421 production of 15,368 GEO (60koz pa run rate) and Q122 production of 13,499 GEO (54oz pa run rate)

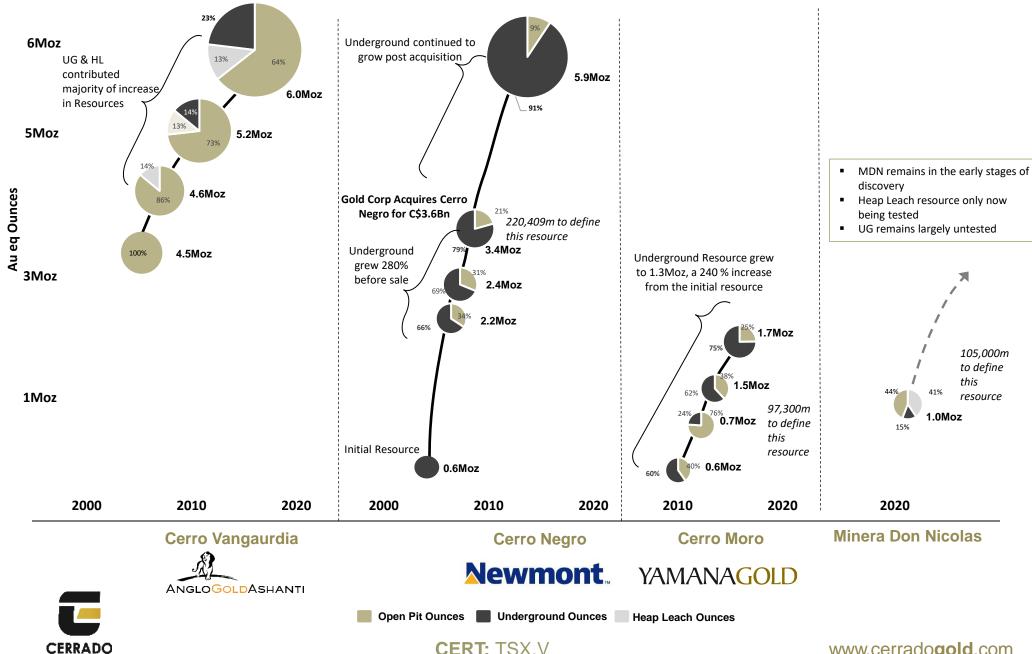


#### **Land Package Overview**



#### **Deseado Massif**

#### Deseado Massif: Major Mines Resource Growth Driven by Underground Success

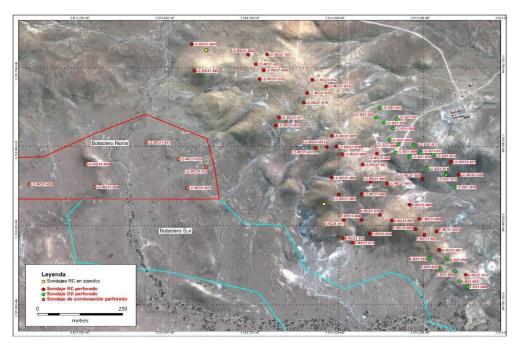


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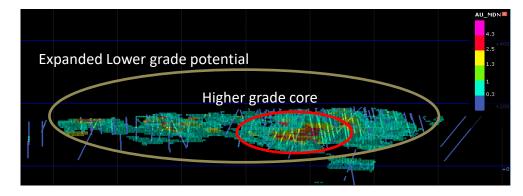
#### **Dual Production Stream Opportunity**

- Next phase of production growth will be driven by both high grade (>1.6g/t Au) and lower grade(0.3 – 1.6g/t Au) heap leach
  - Deliver production of up to 70kozs Au by 2023
  - Up to 90kozs Au by late 2024
- Continue the existing high grade production from CIL plant heap leach production from Calandrias followed by Martenitas (separate heap leach pads)
  - Expected to add 40-50kozs Au of incremental production to existing high-grade stream
- Increases gold production without requirement to increase capacity at the plant
- Expands the potential resource base by allowing a drop in cut-off grade, at lower strip ratios and lower operating costs
- Transition to more bulk mining

#### **Candalarias Program Completed in 2021**



#### **Calandrias Preliminary Block Model**

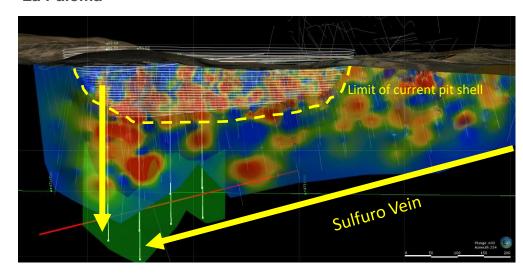




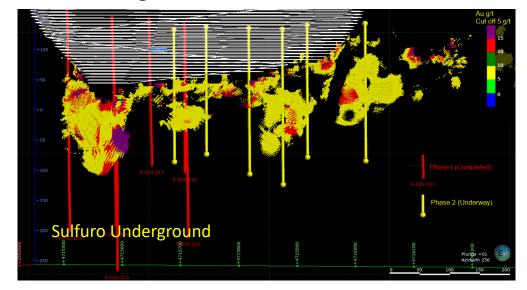
#### **Underground Potential Largely Untested**

- Underground potential of MDN has only been marginally explored
- Represents a substantial portion value for the major producers in the region:
  - 91% of current production for Cerro Negro& 32% for Cerro Vanguardia
- 2022 program designed to test initial UG potential at La Paloma including the Sulfuro and Esperanza veins
  - Previous exploration has shown ~150m of downdip continuity of the sulfuro vein below the open pit
- Underground potential at other existing deposits also remains under explored

#### La Paloma



**Phase One Program** 





### **Investment Highlights**

#### The Next Low-Cost Intermediate Gold Producer

# Strong Production Growth Profile

- Best production growth profile among Junior Producers
- +500% organic production growth over the next five years
- Near term growth through dual stream production strategy at Minera Don Nicolas ("MDN")
- Transforming to an intermediate producer when Monte do Carmo ("MDC") comes into production in 2025

# **Developing a Truly World Class Asset**

- MDC is the potentially the lowest cost development project globally: AISC \$431/oz for the 1st 5 years
- Requires minimal initial capital expenditure: \$126 million
- Uncovering a new gold district: Over 30km in trends identified with potential to grow the project to 5.0Moz

#### **Cash Producing**

- MDN now generating operating free cash flow
- Self funding expansion through heap leach projects and exploration

# A Management Team that Delivers

- Delivered production and operational improvements after the acquisition of MDN despite COVID-19 challenges
- A proven track record of development in Brazil and Latin America

# Value Creation Cycle just Beginning

- Heap Leach expansion at MDN in Q1 2023
- Feasibility study on MDC due Q1 2023
- Large exploration budgets for MDC & MDN: Both Assets in Discovery Phase
  - 30km of trends to explore for the next Serra Alta
  - 2 potential stand-alone discoveries in Argentina



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