



**HIGH GRADE SILVER PRODUCTION
FUNDING PRECIOUS METAL DISCOVERIES**

**CORPORATE PRESENTATION
April 2021**

**TSX:EXN | NYSE:EXN | FRA:E4X2
www.excellonresources.com**

FORWARD LOOKING STATEMENTS

Disclaimer

This document contains “forward-looking statements” within the meaning of applicable Canadian securities legislation and applicable U.S. securities laws. Except for statements of historical fact relating to the Company, such forward-looking statements include, without limitation, statements regarding the future results of operations, performance and achievements of the Company, including potential property acquisitions, the timing, content, cost and results of proposed work programs, the discovery and delineation of mineral deposits/resources/reserves, geological interpretations, the potential of the Company’s properties, proposed production rates, potential mineral recovery processes and rates, business plans and future operating revenues. Forward looking statements are made based on management’s beliefs, estimates, assumptions and opinions on the date the statements are made. Although the Company believes that such statements are reasonable, it can give no assurance that such expectations will prove to be correct and the Company undertakes no obligation to forward-looking statements, except as may be required by law. Forward-looking statements are typically identified by words such as: believes, expects, anticipates, intends, estimates, targets, plans, postulates, and similar expressions, or are those which, by their nature, refer to future events. The Company cautions investors that any forward-looking statements by the Company are not guarantees of future results or performance, and that actual results may differ materially from those in forward-looking statements as a result of various risk factors, including, but not limited to, variations in the nature, quality and quantity of any mineral deposits that may be located, significant downward variations in the market price of any minerals produced (particularly silver), the Company’s inability to obtain any necessary permits, consents or authorizations required for its activities, to produce minerals from its properties successfully or profitably, to continue its projected growth, to raise the necessary capital or to be fully able to implement its business strategies. A description of the risk factors applicable to the Company can be found in the Company’s most recent Annual Information Form under “Description of the Business – Risk Factors”. All of the Company’s public disclosure filings may be accessed via www.sedar.com and readers are urged to review these materials, including the technical reports filed with respect to the Company’s mineral properties. This document is not, and is not to be construed in any way as, an offer to buy or sell securities in the United States.

Cautionary Note to United States Investors Concerning Estimates of Measured, Indicated and Inferred Resources

The terms “Measured”, “Indicated” and “Inferred” Mineral Resources used or reference in this document are defined in accordance with Canadian National Instrument 43-101 – Standards of Disclosure for Mineral Projects (“NI 43-101”) under the guidelines set out in the Canadian Institute of Mining, Metallurgy and Petroleum (the “CIM”) Standards on Mineral Resources and Mineral Reserves. The CIM standards differ significantly from standards in the United States. United States investors are advised that while such terms are recognized and required by Canadian regulations, the United States Securities and Exchange Commission does not recognize them. “Inferred Mineral Resources” have a great amount of uncertainty as to their existence, and as to their economic and legal feasibility. It cannot be assumed that all or any part of an Inferred Mineral Resource will ever be upgraded to a higher category or that Mineral Resources will ever be upgraded to Mineral Reserves. Under Canadian rules, estimates of Inferred Mineral Resources may not form the basis of feasibility or other economic studies other than Preliminary Economic Assessments. United States investors are cautioned not to assume that all or any part of Indicated Mineral Resources will ever be converted into Mineral Reserves. United States investors are also cautioned not to assume that all or any part of an Inferred Mineral Resource exists or is economically or legally mineable, or that an Indicated Mineral Resource is economically or legally mineable.

Cautionary Note to United States Investors regarding Adjacent or Similar Properties

This document may also contain information with respect to adjacent or similar mineral properties in respect of which the Company has no interest or rights to explore or mine. The Company advises United States investors that the United States Securities and Exchange Commission’s mining guidelines strictly prohibit information of this type in documents filed with the SEC. Readers are cautioned that the Company has no interest in or right to acquire any interest in any such properties, and that mineral deposits on adjacent or similar properties are not indicative of mineral deposits on the Company’s properties.

Qualified Persons

Ben Pullinger, P.Geo, Senior Vice President Geology of Excellon Resources Inc., is responsible for the Company’s exploration programs and has supervised the preparation of the technical information, which is disclosed in this presentation. He has acted as the Qualified Person, as defined in NI 43-101, for this disclosure.

CREATING WEALTH



ESTABLISHED PRODUCTION

Platosa Mine's high-grade silver production, improving cost profile and **exceptional leverage to silver price**

GROWTH PIPELINE



Acquisition of Kilgore Project in Q2 2020 for less than US\$20/ounce, adding **US\$300M NPV at US\$1,800 Au** and significant growth upside



DISCOVERY FOCUSED

Discovery focus on all projects and first mover in resurgent high-grade epithermal district in Saxony, Germany – **initial drilling delivers 0.45m @ 1,042 g/t AgEq and new discovery of 1.3m @ 1,043 g/t AgEq**

MARKET STRATEGY



NYSE American listing provides deeper pools of liquidity and broader access for retail and institutional investors

CAPITAL STRUCTURE

SHARE STRUCTURE	
Share Price (April 1, 2021)	C\$3.63
Issued & Outstanding:	32.37 M
Options:	1.06 M
DSUs:	0.60 M
RSUs:	0.84 M
Warrants: C\$7.00 (Exp Aug. 27, 2021)	1.09 M
Warrants: C\$3.30 (Exp Mar. 29, 2022)	0.30 M
Warrants: C\$5.75 (Exp Jul. 30, 2023)	1.14 M
Fully Diluted:	36.35 M

ANALYST COVERAGE

- Cormark Securities – Richard Gray
- PI Financial – Phil Ker

TOP SHAREHOLDERS

- Eric Sprott
- Chris Lee-Barber
- Agnico Eagle Mines
- ETF Prime Junior Miners (SILJ)
- Sprott Asset Management
- Global X Silver Miners (SIL)
- Van Eck

TRADING SUMMARY*	TSX:EXN	NYSE:EXN
3M Av. Daily Vol:	174,074	72,770
52-Week Range:	\$6.15-2.20	\$4.65-1.55
Market Cap:	CAD\$118M	US\$94.9M



LIQUIDITY

Net Working Capital (Dec. 31, 2020)	US\$9.8 M
5.75% Convertible Debentures O/S due 2023	US\$13.4 M

Net working capital includes US\$8.4M cash and 3.5 million shares of Wallbridge Mining valued at US\$2.35M

LEADERSHIP WITH A TRACK RECORD OF SUCCESS

Board of Directors

André Fortier
Independent

Laurie Curtis
Independent

Andrew Farncomb
Independent

Brendan Cahill
Non-Independent

Michael Timmins
Independent

Craig Lindsay
Non-Independent

Roger Norwich
Independent

Anna Ladd-Kruger
Non-Independent

Management

Brendan Cahill
Director, President & CEO

Alfred Colas
Chief Financial Officer

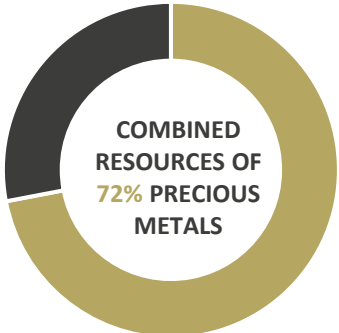
Paul Keller
Chief Operating Officer

Ben Pullinger
SVP Geology & Corp. Dev.

Ronald Mariño
VP Finance



QUALITY PROJECTS IN TOP JURISDICTIONS



- Precious metals
- Base metals

*Fraser Institute Annual Survey 2019

PLATOSA MINE – STRONG RESTART FROM Q3 2020

Mexico's highest-grade silver producer

- High-grade underground silver mine with resources of 1,000 g/t AgEq¹
- Over 800,000 tonnes mined since production commenced in 2005
- Post-pandemic suspension, focused on key cost reductions:

✓ Labour (**COMPLETE**)

✓ Treatment Charges (**COMPLETE**)

☐ General Optimizations (**ONGOING**)

✓ Electricity (**COMPLETE**)



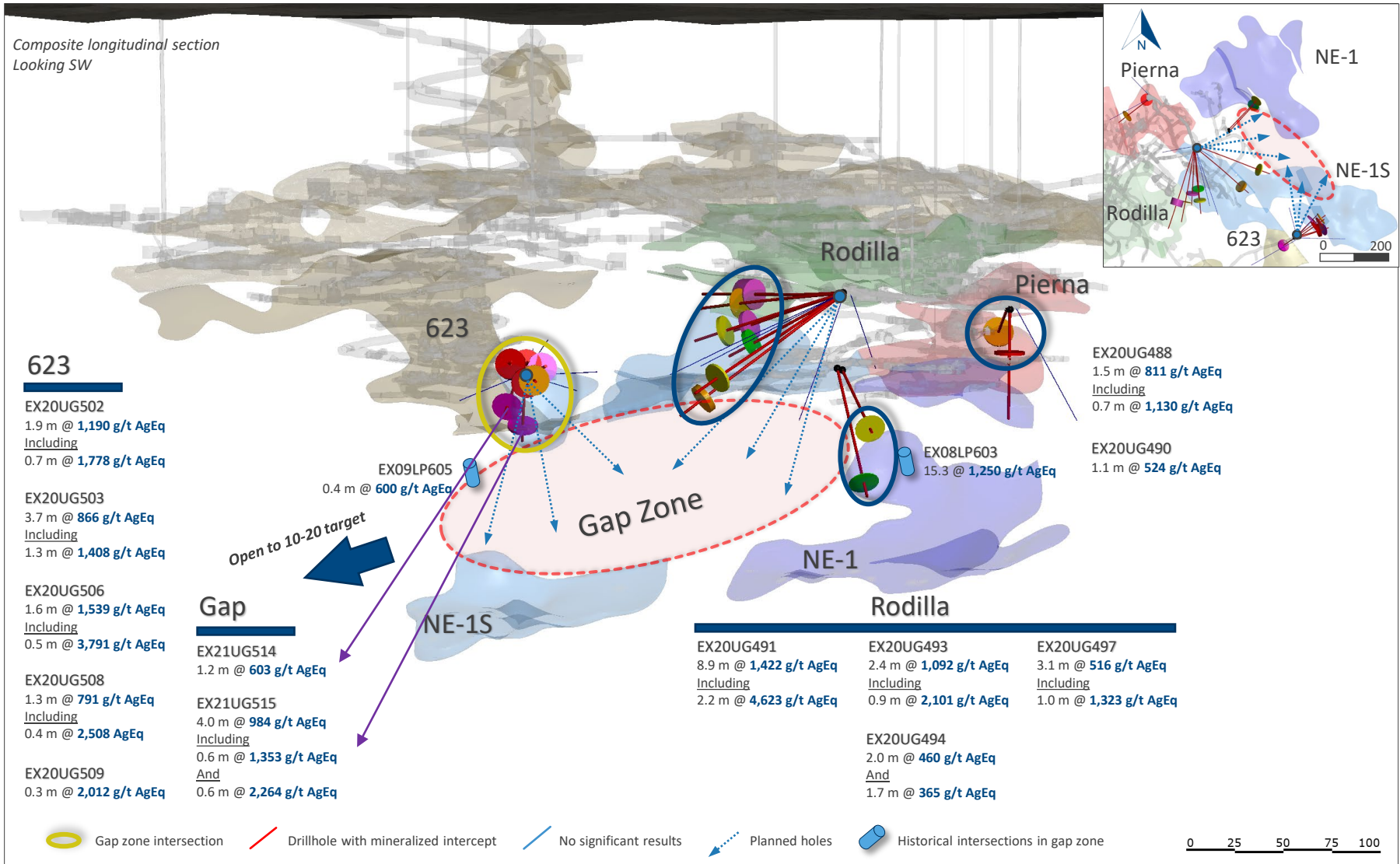
PRODUCTION		2019	Q1 2020	Q2 2020*	Q3 2020	Q4 2020
Tonnes Mined		74,876	19,899	3,270	21,877	21,455
Tonnes Milled		75,247	19,042	1,288	22,612	22,626
Ore Grades	Ag (g/t)	490	542	492	483	536
	Lead (%)	4.75	5.44	5.37	5.26	5.42
	Zinc (%)	6.82	6.78	6.91	6.81	6.12
Metal Prod.	Ag (oz)	1,054,029	296,281	18,919	326,909	355,581
	Lead (lb)	6,134,888	1,890,456	129,204	2,227,511	2,223,465
	Zinc (lb)	8,425,221	2,131,034	158,735	2,746,328	2,452,728
	AgEq (oz)	2,002,036	523,742	34,924	524,312	556,332
Recovery	Ag (%)	89.9	89.3	92.9	93.0	91.2
	Lead (%)	79.2	82.8	84.7	85.0	82.9
	Zinc (%)	77.7	74.9	80.9	80.9	80.1

¹Refer to Appendices for complete mineral resource estimate data

* Q2 2020, production suspended from April 1 to June 1 pursuant to decree of the Government of Mexico

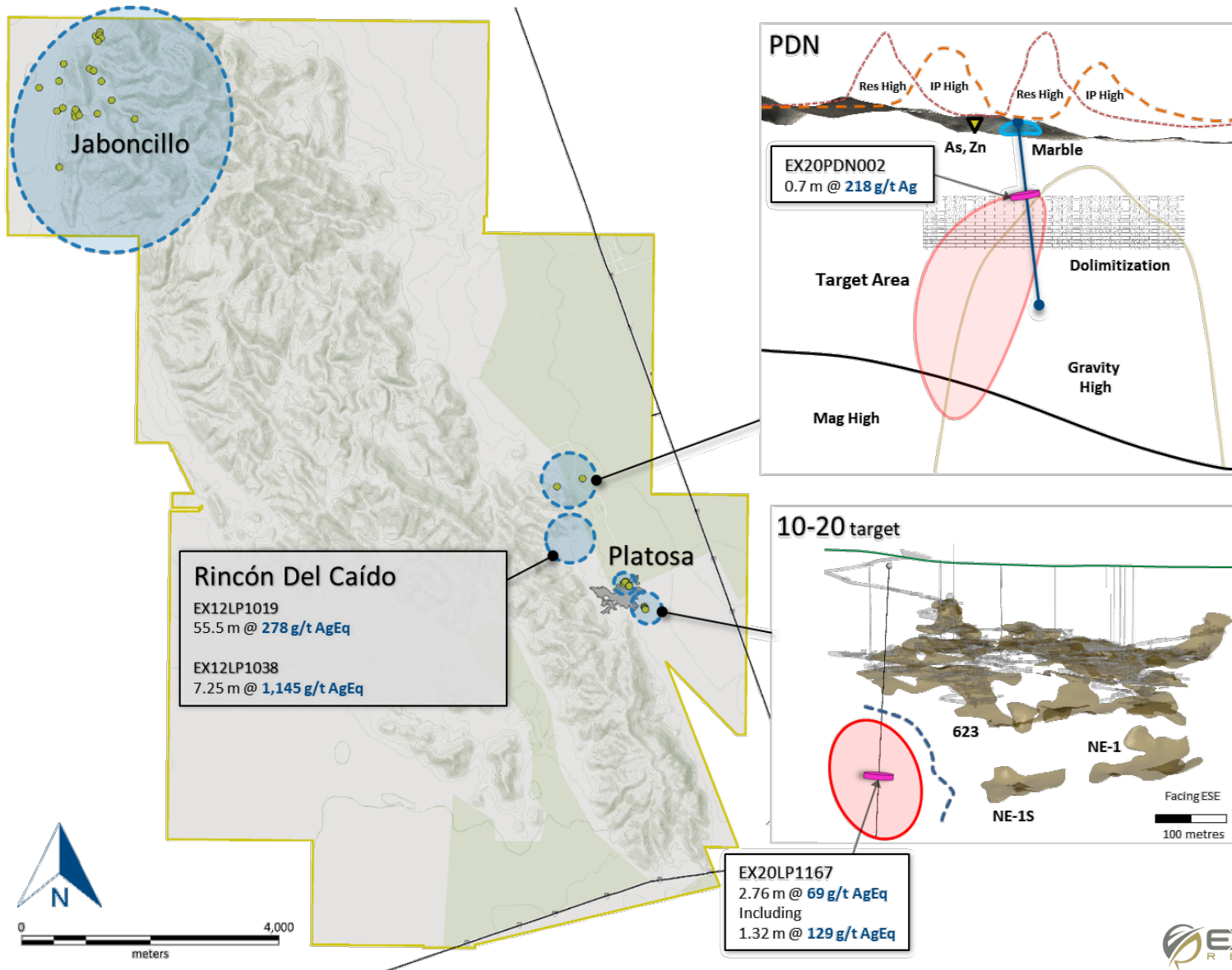
PLATOSA MINE – UG INFILL AND EXPANSION DRILLING

Targeting vertical mineralization linking 623 to NE-1S



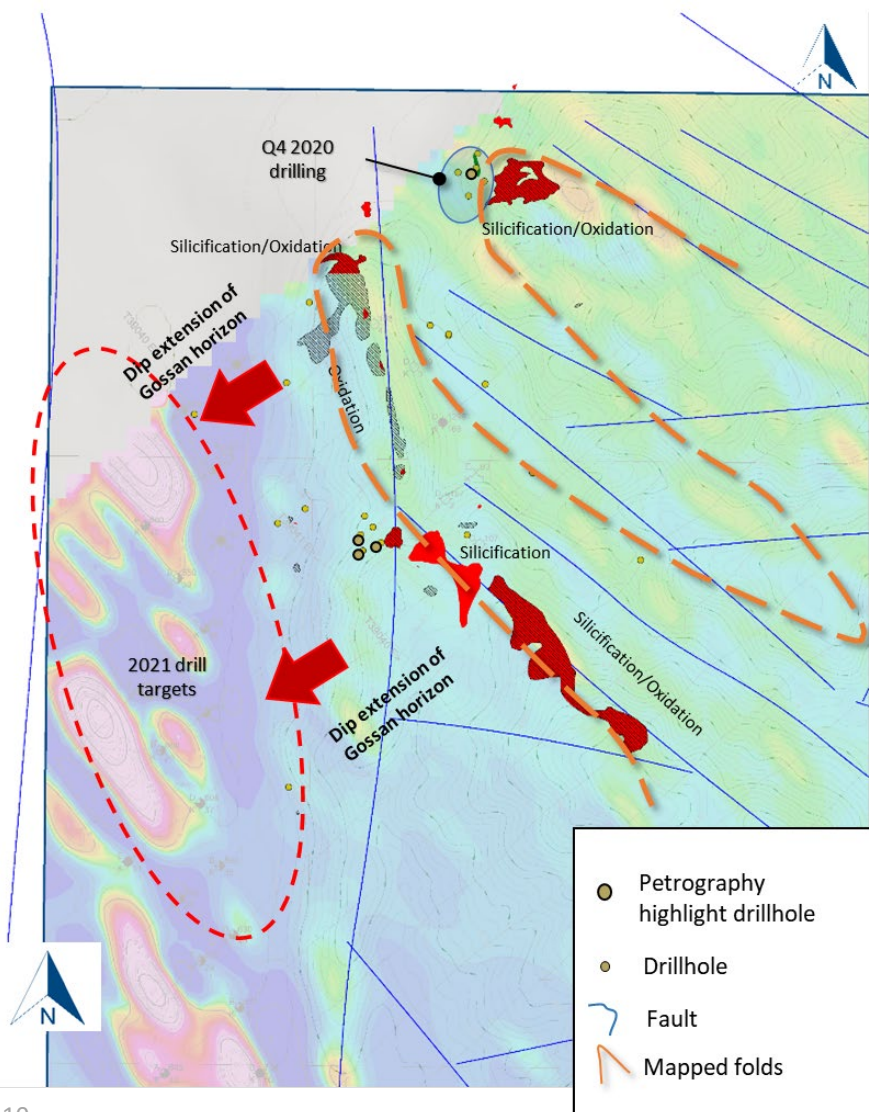
PLATOSA REGIONAL EXPLORATION

Mine extensions, new Platosas and Au-Cu skarns

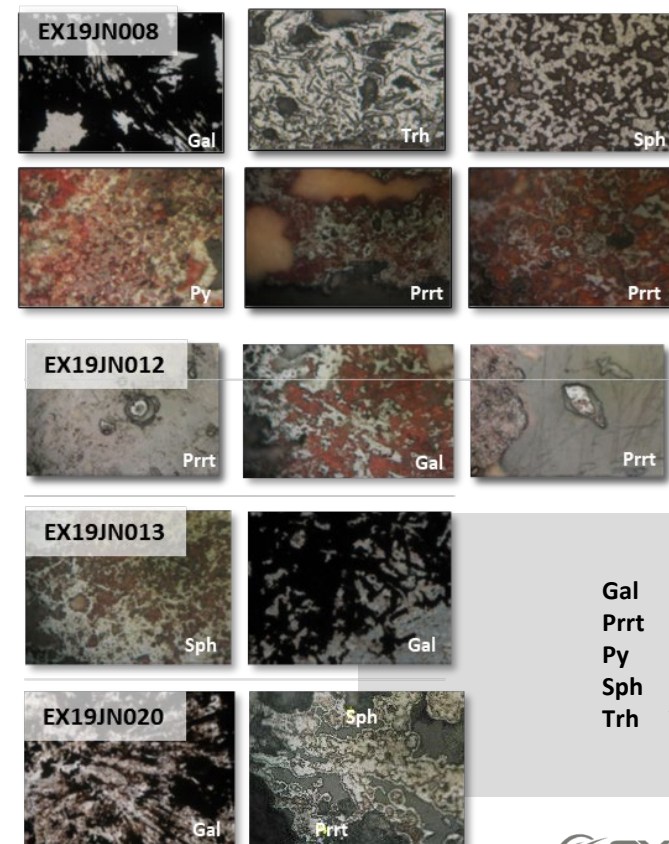


JABONCILLO

Drilling and petrography 2021



- Petrographic studies have shown that gossans intersected at Jaboncillo contain relict base metal sulphides including sphalerite and galena
- Further confirmation of potential for Jaboncillo to host deposits similar to Platosa
- Follow up work now also confirming **sulphide silver species, silver sulfosalts and base metal sulphides**



KILGORE – A MULTI-MILLION OUNCE OPPORTUNITY

Significant room for resource growth and discovery

US\$300 million NPV @ \$1,800 Au
Acquired for less than US\$20/oz



- 12,000 acre property located in Idaho
- Caldera-related low sulphidation epithermal gold deposit analogous to Kinross Gold's Round Mountain
- Historical mine workings dating back to the 1930's
- High-grade near surface mineralization, including **85.4 m of 2.50 g/t Au** in 16OKR-338
- High-grade mineralization within the underlying Aspen formation open for expansion. Results include:
 - 56.4 m of 2.05 g/t Au - 15 OKR 304**
 - 59.5 m of 3.79 g/t Au - 15 OKR-305**
 - 50.3 m of 4.24 g/t Au - 15 OKR-308**
 - 94.5 m of 4.21 g/t Au - 15 OKR-309**
 - 30.5 m of 5.37 g/t Au - 16 OKR-315**

KILGORE PEA 2019

Attractive economics at current gold price range

ASSUMPTIONS	
Gold Price	\$1,300/oz
PRODUCTION PROFILE	
Total Leach Tons Mined	54.0 million
Total Waste Tons Mined	60.0 million
Head Grade - Crushed	0.72 g/T (0.02 opt)
Head Grade - ROM	0.24 g/T (0.007 opt)
Mine Life	5.0 years
Tons per Day Mined - Crushed	15,000 tons per day
Tons per Day Mined - ROM	15,300 tons per day
Strip Ratio (Waste: Mineralized Material)	1.1:1
Average Au Recovery – Crushed / ROM	82% / 50%
Total Gold Ounces Mined	752,200
Total Gold Ounces Recovered	558,700
Average Annual Gold Production	111,700 oz
Peak Annual Gold Production	119,600 oz in year 1
UNIT OPERATING COSTS	
Total Operating Cash Costs	\$780/oz
All-In Sustaining Cost	\$832/oz
KEY ECONOMIC MEASUREMENTS	
Royalties	0%
Initial Cap-ex	\$81 million
Pre-tax NPV _{5%} / After-tax NPV _{5%}	\$144.0 million/\$110.4 million
Pre-tax IRR/ After-tax IRR	40.6%/34.0%
Undiscounted Operating Pre-tax Cash Flow/ After-tax Cash Flow	\$193.3 million/\$151.8 million
After-tax Payback Period	3.0 years

	NPV	Discount Rate		
		5.0%	7.0%	9.0%
Gold Prices USD/oz	\$1,100	32.4	23.2	15.1
	\$1,300	110.4	96.8	84.6
	\$1,600	223.0	203.0	185.0
	\$1,800	299.6	275.1	252.9
	\$2,000	370.7	342.0	316.1

	Gold Price / oz				
	\$1,100	\$1,300	\$1,600	\$1,800	\$2,000
Post-tax IRR	13%	34%	63%	81%	98%

PEA at \$1,300 gold price

PEA at recent gold prices

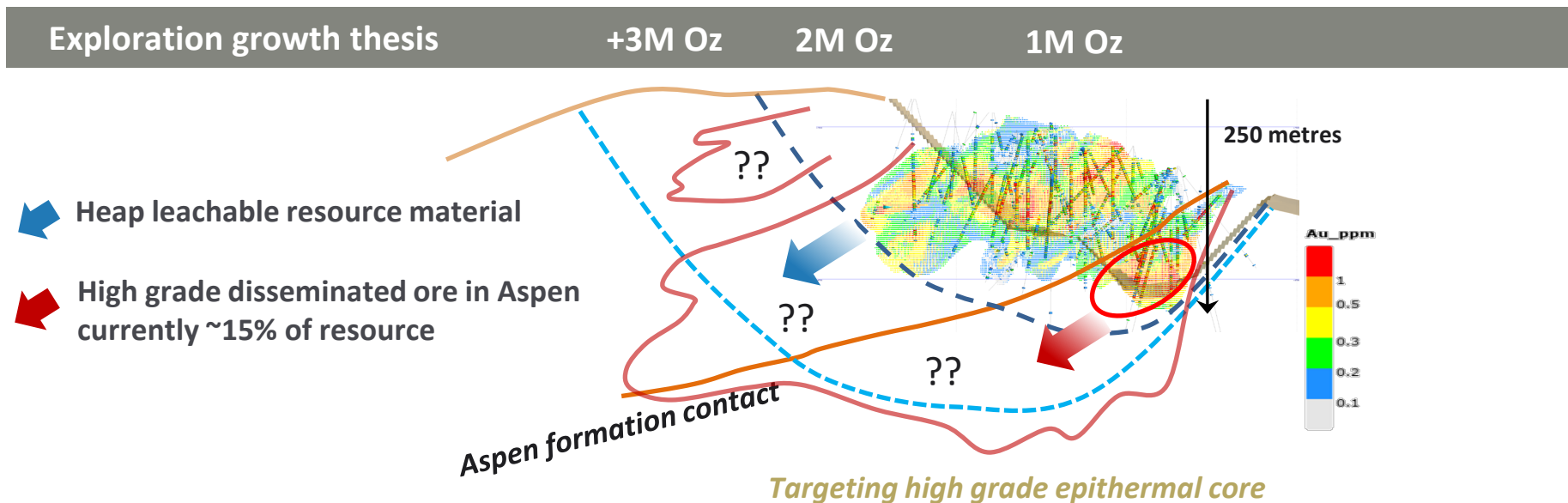
- Latest metallurgical recoveries realized 92% crushed and 56% ROM
- Silver contribution not yet modelled

*Refer to Appendices for complete PEA disclosure.

KILGORE – A MULTI-MILLION OUNCE OPPORTUNITY

Round Mountain analog

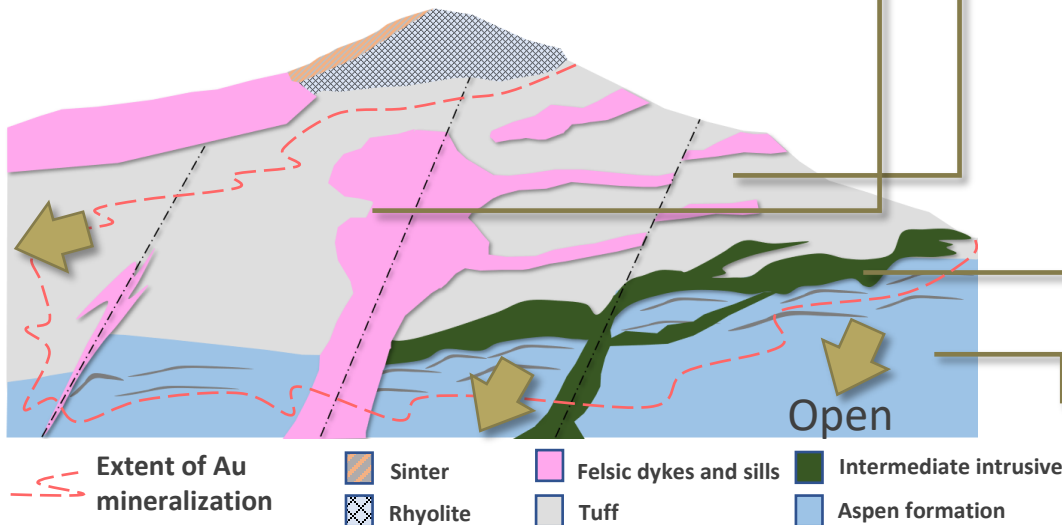
- Grades comparable with Round Mountain and a similar genetic model
- Current Kilgore resource totals ~1.0M oz, with resource and geology open for expansion
- High-grade intersections within Aspen sequence underlying deposit under-drilled and not well understood
- Exploration thesis is to demonstrate 3-5M oz Au opportunity
- Current PEA supports potential production of +100k oz per year
- Team capacity being developed on site in Idaho, geophysics and geochem ongoing
- Plan of Operations for next phase of exploration drilling submitted to US Forestry Service



KILGORE – HIGH-GRADE POTENTIAL

Timing is everything

- Re-logging of core feeding into updated geological model
- Focusing on timing and controls of mineralization
- Defining controls on higher grade mineralization and following up on deeper intersections
- Defining path towards high-grade core of system



Rhyolite contact up to 29 g/t Au



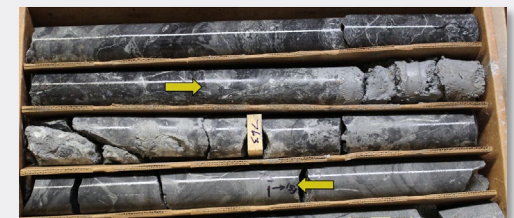
Tuffaceous unit up to 58 g/t Au



Andesites up to 39 g/t Au

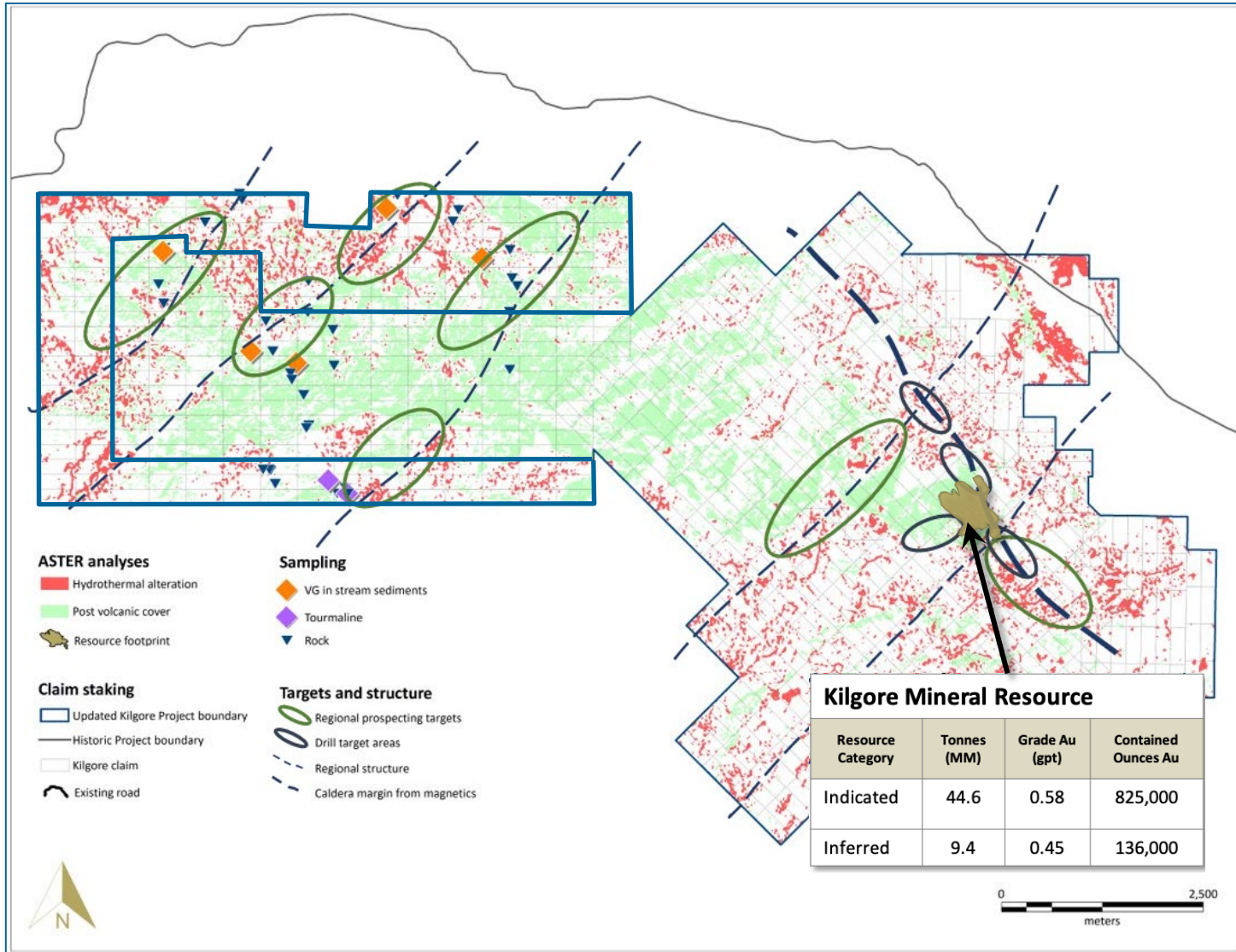


Aspen formation up to 40 g/t Au



KILGORE – A MULTI-MILLION OUNCE OPPORTUNITY

Multiple regional targets for follow up in 2021



PROGRESS IN 2020 INCLUDED:

- Completed ASTER and LiDAR geophysical surveying over 110 km²
- Enlarged Kilgore Property by approximately 28%
- Identifying multiple new regional targets through sampling and prospecting, returning visible gold in sediments and outcrop
- Re-logging 3,000 metres of historical core to support updated geology model

OAKLEY – CENTERRA GOLD EARNING IN

Active field and drill program commencing Q2

Inferred Resource:

- 9.97M tonnes @ 0.51 g/t totaling 163,000 oz Au

Drill Results Include:

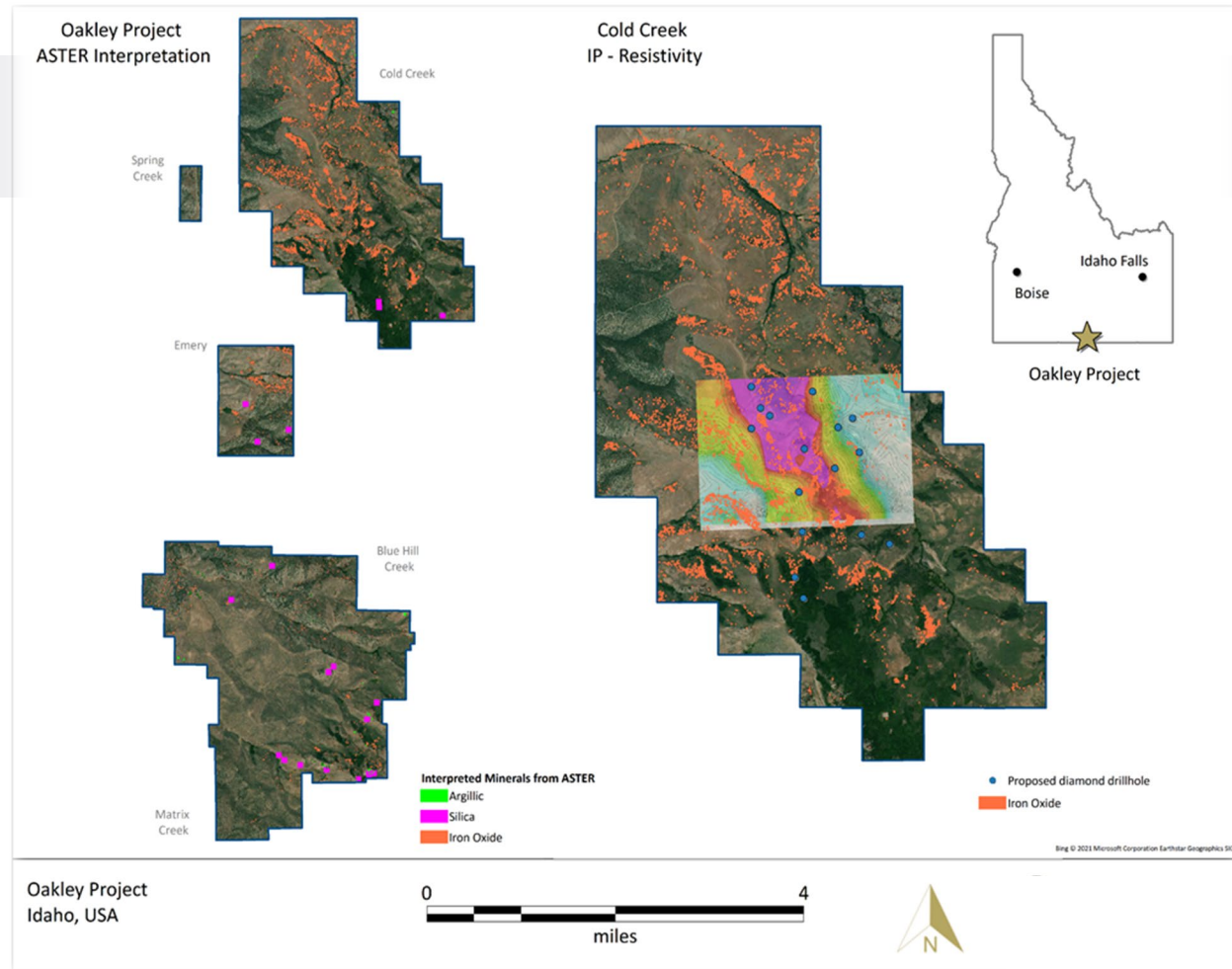
- 9 m of 1.89 g/t Au - CC8614
- 9 m of 1.11 g/t Au - CC8615
- 24 m of 0.39 g/t Au - CC8624
- 21 m of 0.65 g/t Au - CC8628

Mid-tier partner funding exploration:

- Centerra Gold spending up to US\$7M over six years to earn-in to up to 70% of the project

2021 Work Program:

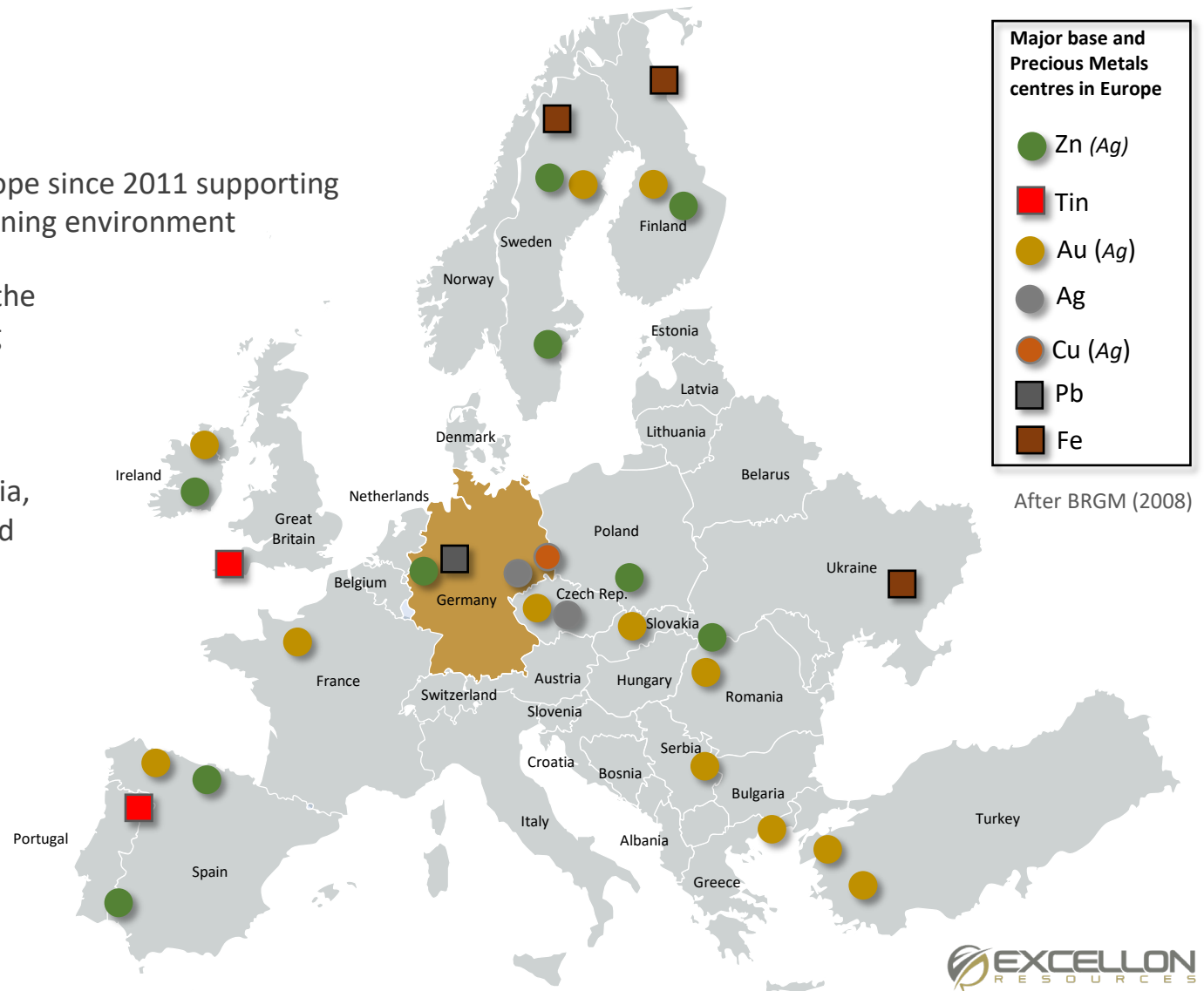
- 19-holes starting Q2
- Ongoing IP/RES geophysics
- Active exploration at **Blue Hill Creek** and **Matrix Creek**



SILVER CITY

Europe is rich in metals

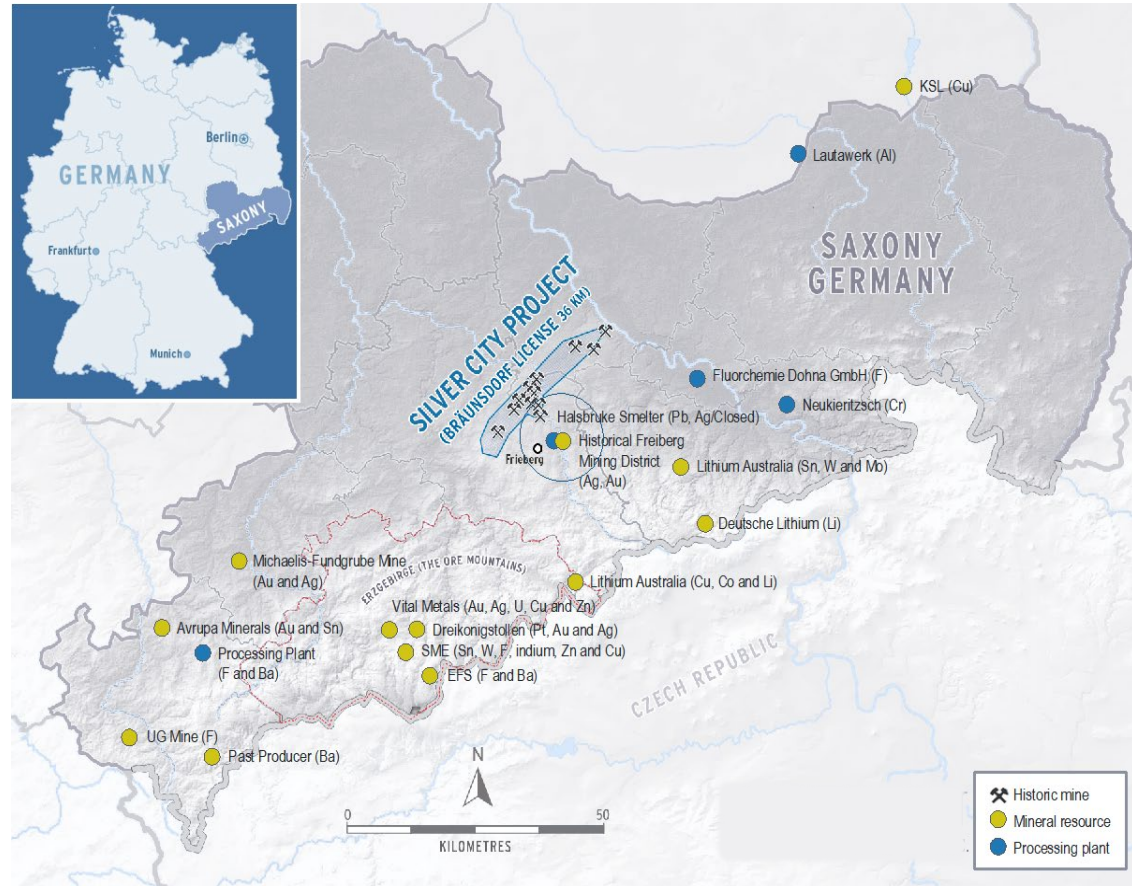
- Policy changes in Europe since 2011 supporting a more compelling mining environment
- Countries are seeing the benefit and attracting investment from international markets including Finland, Sweden, Turkey, Serbia, Romania, Portugal and Ireland
- Increased focus on supply chain security and sustainability



SILVER CITY

High-grade silver mining district in Saxony, Germany

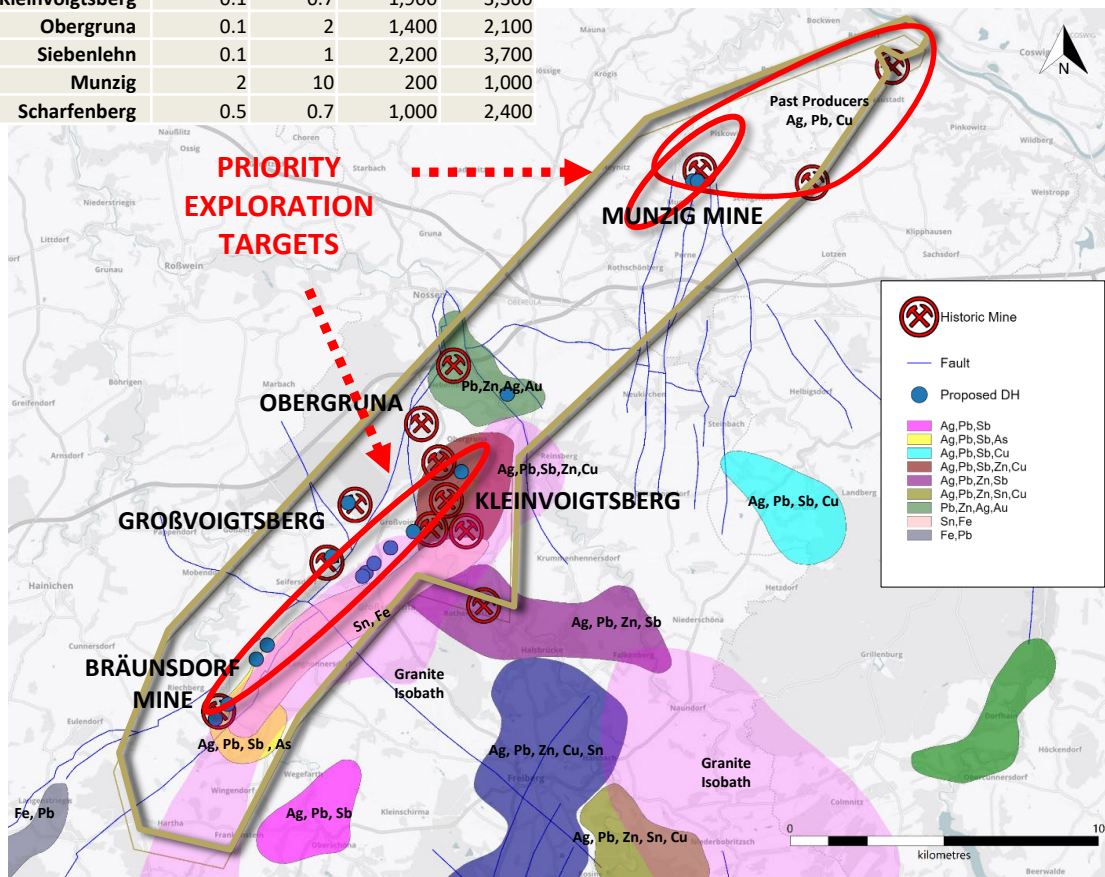
- **+750 years** of historical production with no modern exploration
- Located on the periphery of a large epithermal province centered around Freiberg in Saxony
- District scale: **164 km²** with **36 km** of strike
- High-grade historical veins up to **10 m** wide and up to **3,700 g/t Ag**
- Plan of operation submitted in Q1 and received efficiently in Q2 2020
- **Drill testing multiple historical high-grade targets since early July 2020, with initial results delivering up to:**
 - **1,042 g/t AgEq over 0.45m**
 - Assays pending from nine holes



SILVER CITY – FIRST MOVER ADVANTAGE

No modern day exploration for precious metals

MINE CAMP	Vein Width (m)		Grade	
	range		Ag (g/t)	
	From	To	From	to
Bräunsdorf	0.1	2.5	903	2,500
Großvoigtsberg	0.5	4	1,100	3,500
Hohentanne	0.1	0.5	NA	2,000
Kleinvoigtsberg	0.1	0.7	1,900	3,300
Obergruna	0.1	2	1,400	2,100
Siebenlehn	0.1	1	2,200	3,700
Munzig	2	10	200	1,000
Scharfenberg	0.5	0.7	1,000	2,400



- Mining ceased in the 1880s due to geopolitics and breakdown in gold:silver ratio
- License includes several historical mine camps; prospects mined to shallow depths seldom exceeding 200 m below surface
- Petrographic and fluid inclusion studies suggest a productive depth for precious metals from 50 to 450 m below surface
- High-priority exploration targets identified through historical analysis, mapping, geochem and IP surveys

SILVER CITY

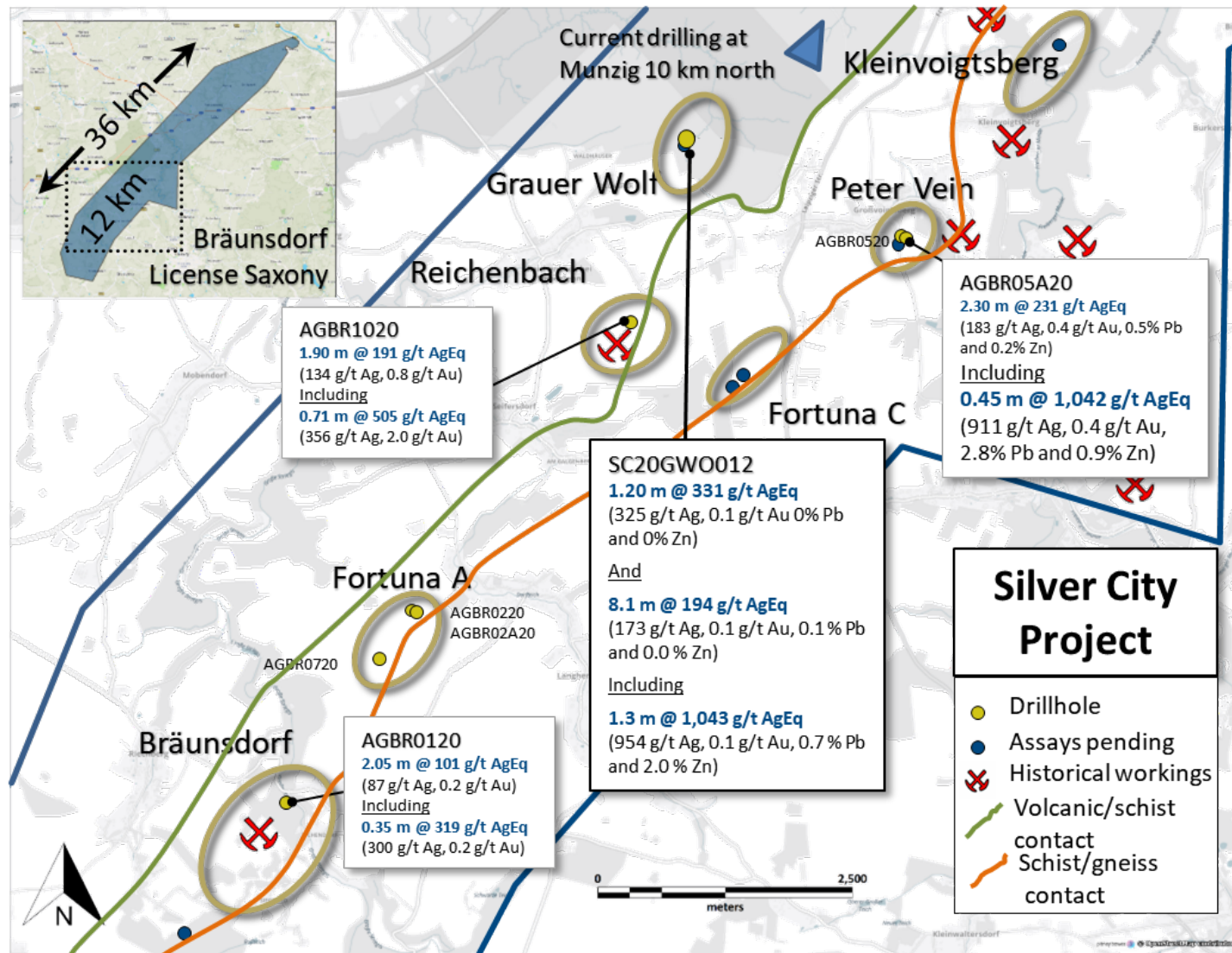
Similar characteristics to Mexican epithermal belts



- Freiberg mineralogical galleries have spectacular collection of mineral samples from historical mines, used for insight into geology and potential
- All specimens shown here assay **multi kilo per tonne** silver

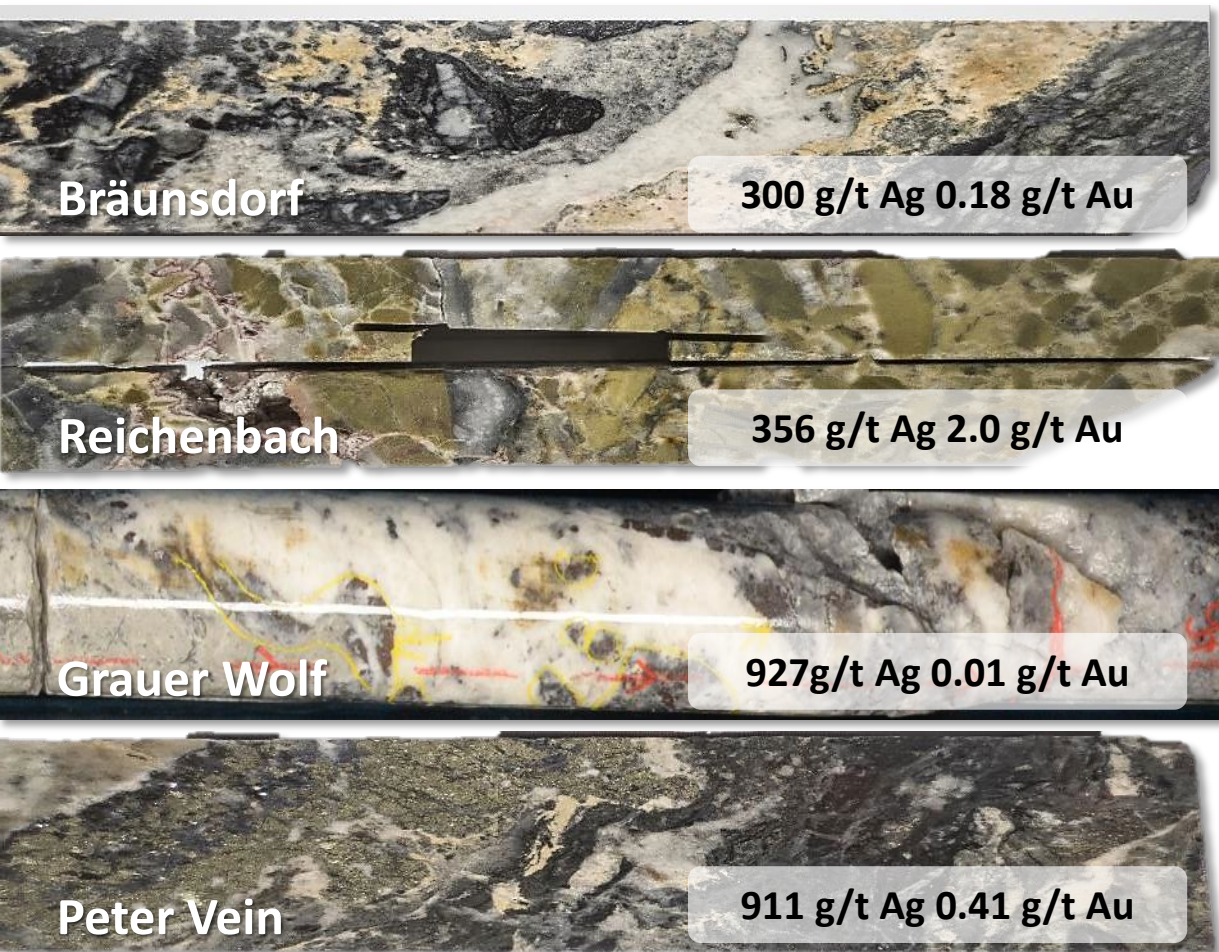
SILVER CITY – INITIAL DRILLING

Confirming high-grade, district-scale epithermal silver system



SILVER CITY

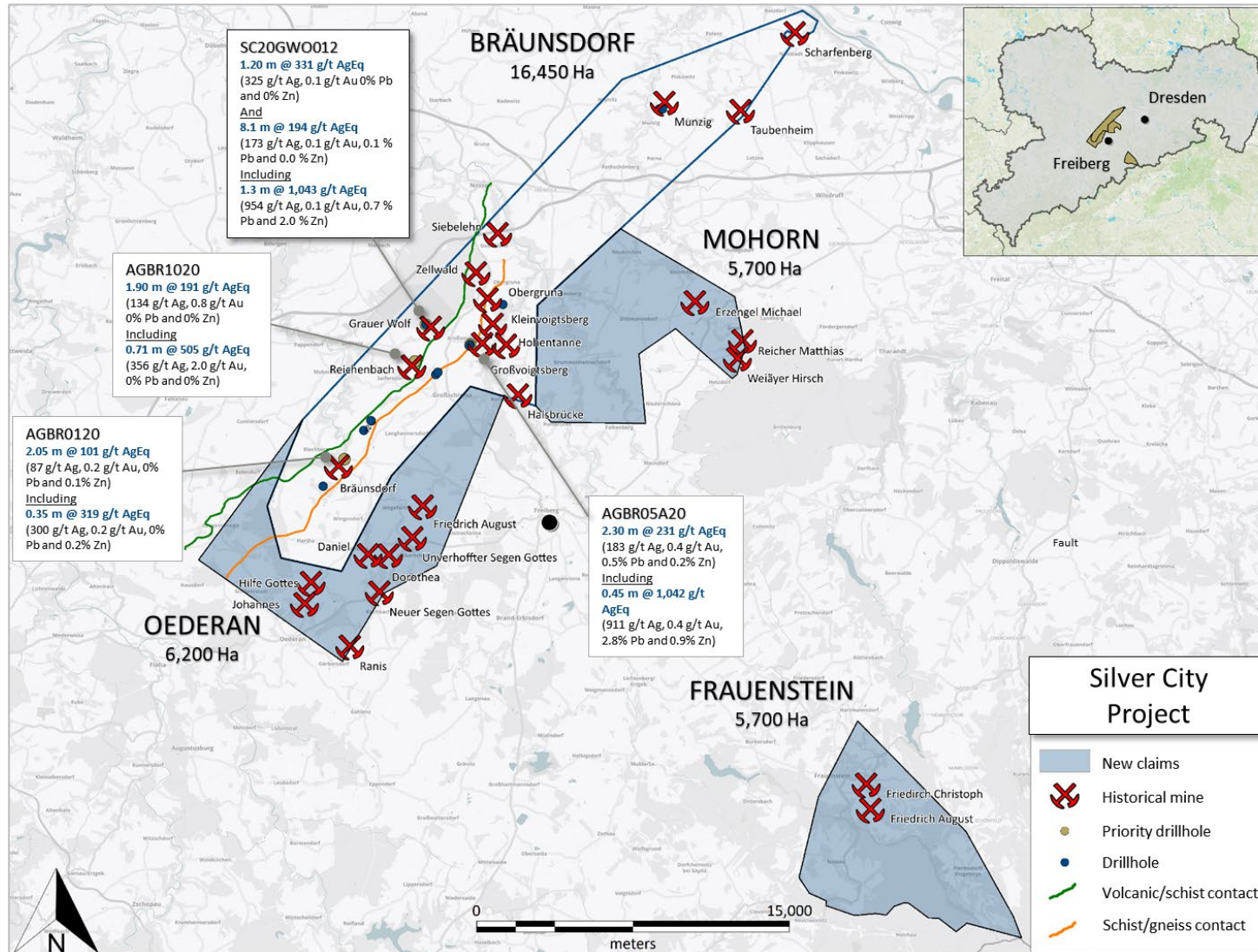
Geology confirming high-grade potential



- Four priority targets for 2021 drilling
- Targets defined over 7.5 kilometres along strike and on multiple structures
- Multiple high-grade silver species, including pyrrargyrite and freibergite, and fine-grained native silver

SILVER CITY – DOUBLING THE FOOTPRINT

Over 300 km² on high-grade epithermal silver belt



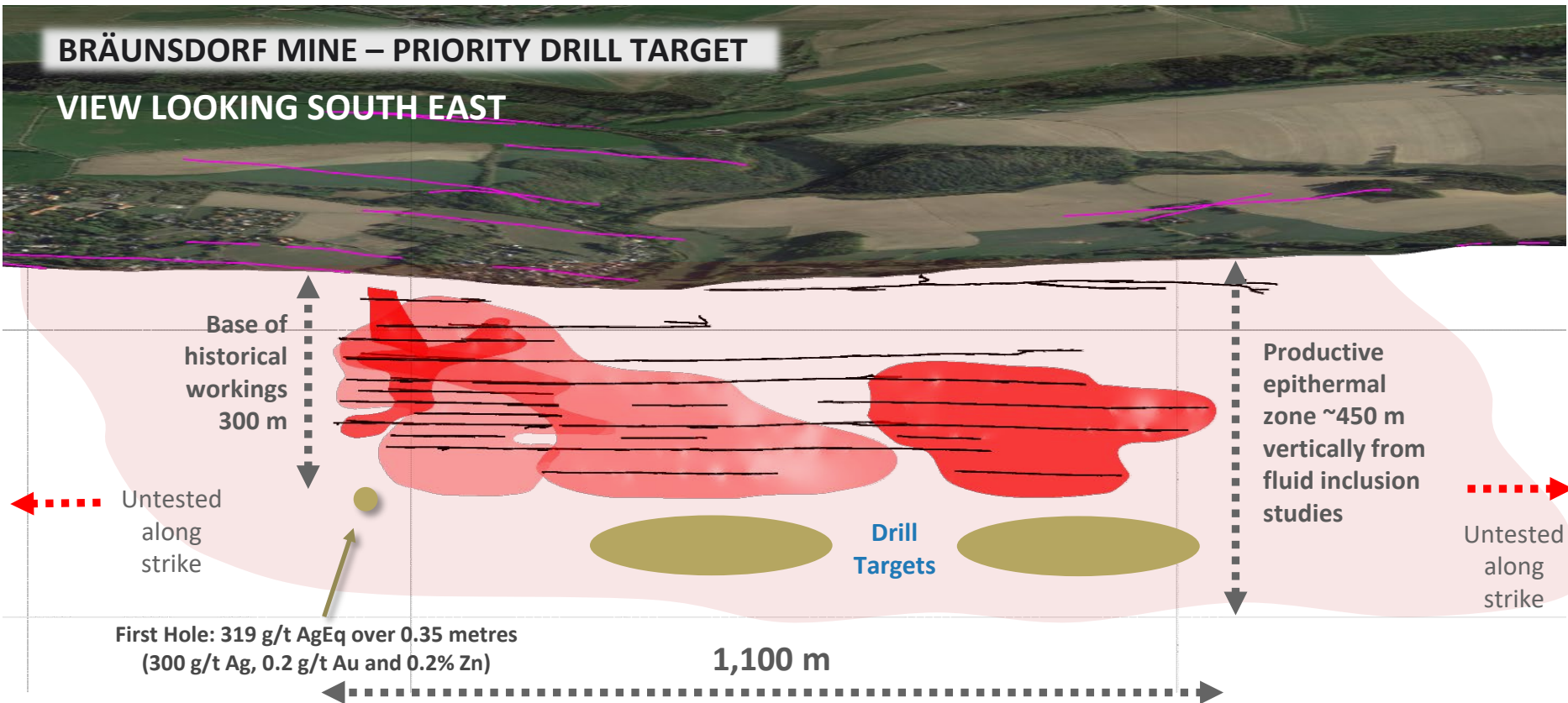
- Exploration licenses doubled in March '21 through application to *Sächsisches Oberbergamt*
- New concessions acquired at minimal cost and are royalty free
- Additional areas of historical high-grade production with no modern exploration

SILVER CITY - BRÄUNSDORF

Mineralization hit below plunge on first hole

BRÄUNSDORF MINE – PRIORITY DRILL TARGET

VIEW LOOKING SOUTH EAST



Historical records describe veins up to 2.5 m at 900 – 2,500 g/t Ag

SILVER CITY

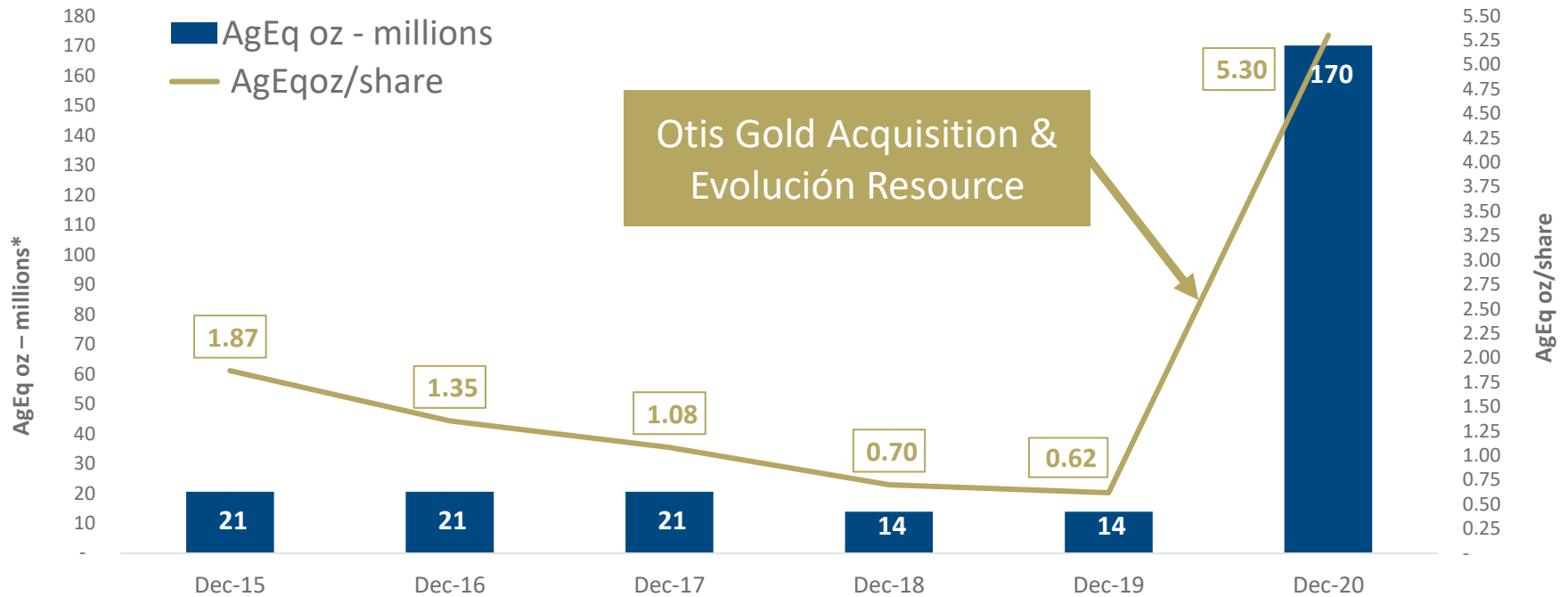
Mineral exploration in Saxony

- Most “mining-friendly” state in Germany
- Proud mining history, with many famous economic geologists originating from Freiberg
- University of Freiberg, the oldest mining university in the world
- EXN and Helmholtz Institute Freiberg (HIF) have a research and development arrangement to test cutting-edge exploration technologies, including **hyperspectral core scanning**, on drill core from Silver City



GROWTH STRATEGY

Increasing precious metal resources and NAV/share



2020 acquisitions and organic growth tremendously increasing asset base to:

- **Indicated resources:** 21.7M oz Ag, 825K oz Au, 200M lb Pb and 225M lb Zn
- **Inferred resources:** 18.7M oz Ag, 299k oz Au, 249M lb Pb and 380M lb Zn

* AgEq calculated based on \$26.25 Ag, \$0.89 Pb, \$1.24 Zn and \$1,892 Au
Refer to Appendices for complete mineral resource estimate data

OUR COMMITMENT TO RESPONSIBLE BUSINESS

Transparency and accountability



- Active and influential member of the Mining Association of Canada (MAC)
- Implementing a practical, best-in-class management system that:
 - Addresses safety, health, security, environmental and community aspects (UN Sustainable Development Goals)
 - Incorporates MAC's Towards Sustainable Mining Initiative and other leading programs
- Improving safety systems, training and hazard recognition

CATALYSTS

Multiple opportunities on the mining value curve

COMPLETE

- ✓ Oakley Exploration Update and Property Expansion
- ✓ Evolución resource update
- ✓ Commencement of drilling programs at Jaboncillo & PDN (Platosa)
- ✓ NYSE American – commencement of trading
- ✓ Ongoing ramp-up of Platosa – lower costs, higher productivity
- ✓ Silver City Drill Results – confirming high-grade epithermal silver system
- ✓ Q4 production results demonstrating continued operational improvements
- ✓ Doubling the footprint at Silver City to over 300km²

NEAR-TERM


- Assays pending from eight drill holes at Silver City
- Drill results from priority underground, Jaboncillo and PDN targets (Platosa)
- Drilling program commencing at Oakley
- Ongoing improvements in Platosa's cost profile

Any Time!

- Multiple discovery opportunities at Silver City, Kilgore, Platosa, Evolución and Oakley


Projekt **EXCELLON**
Aufsuchung
„Bräunsdorf“ / „Silver City“

Baumaßnahme Geologische Kernbohrungen

Ausführendes Unternehmen  GEOPS - Bohrgesellschaft mbH
 Ringstraße 40, 82221 Eckertau

Willkommen auf dem Bohrplatz der GEOPS Bohrgesellschaft mbH, einem Tochterunternehmen der EXCELLON Spillan Drilling Services LLC. Unsere Arbeiten unterliegen den hohen Anforderungen an Arbeitssicherheit, Umwelt und Gesundheit. Bitte beachten Sie die folgenden Sicherheitsinformationen dieser Vorwarnung, bevor Sie sich der Bohrstelle nähern. Hierin wir folgen dem Grundsatz: **SAFETY FIRST!**

Welcome to the drilling site of GEOPS Bohrgesellschaft mbH, a subsidiary of EXCELLON Spillan Drilling Services LLC. Our work is subject to high requirements of occupational safety, environmental and health protection. Therefore, please read the below safety information carefully before approaching the construction site. We adhere to the principle: **SAFETY FIRST!**


STOP!
 Nur autorisiertes Personal!

Der Zugang zur Bohrstelle ist strengstens untersagt und nur den auf der Baustelle beschäftigten Personen, autorisierten Personen des Auftraggebers/Auftragnehmers sowie schwachbewaffneten Inspektoren oder Personal von Kontrollbehörden gestattet.


Access to the drilling site is strictly prohibited and only persons employed on the site, authorized persons of the client/contractor and authorized inspectors or personnel of control authorities are allowed to enter.

Vor dem Betreten der Bohrstelle müssen alle Besucher von Baustellenleitern oder Bohrmeister in die Sicherheitsregeln eingewiesen und beauftragt werden.


Before entering the drilling site, all visitors must be instructed in the safety rules by the site manager or driller.

Das Tragen von persönlicher Schutzausrüstung ist auf der Baustelle obligatorisch.

It is mandatory to wear personal protective equipment on the construction site at all times.



GESUNDHEIT UND SICHERHEIT AN ARBEITSPLATZ
HEALTH AND SAFETY AT WORK



Abfälle, die auf der Baustelle anfallen, müssen ordnungsgemäß sortiert und in dafür vorgesehene Behälter entsorgt werden.

Waste produced on the construction site must be properly sorted and disposed of in the designated containers.



APPENDIX

RESOURCES

GOLD

Property	INDICATED RESOURCES			INFERRED RESOURCES		
	Tonnes (000's)	Au (g/t)	Au ('000s oz)	Tonnes (000's)	Au (g/t)	Au (koz)
KILGORE PROJECT – Idaho	44,556	0.58	825	9,399	0.45	136
OAKLEY PROJECT – Idaho	-	-	-	9,972	0.51	163

SILVER-LEAD-ZINC

PLATOSA DEPOSIT – Durango, Mexico

Category	Tonnes	Ag (g/t)	Pb (%)	Zn (%)	AgEq (g/t)	Ag ('000s oz)	Pb ('000s lb)	Zn ('000s lb)	AgEq ('000s oz)
Indicated	485,000	549	5.6	5.9	1,055	8,562	59,752	62,953	16,456
Inferred	13,000	516	4.7	6.5	1,014	216	1,344	1,859	426

SILVER-LEAD-ZINC-GOLD

EVOLUCIÓN DEPOSIT – Zacatecas, Mexico

Category	Tonnes (000's)	Ag (g/t)	Au (g/t)	Pb (%)	Zn (%)	AgEq (g/t)	Ag ('000s oz)	Au ('000s oz)	Pb ('000s lb)	Zn ('000s lb)	AgEq ('000s oz)
Indicated	6,407	64	0.09	1.00	1.14	170	13,154	19	140,741	161,548	35,091
Inferred	14,960	39	0.10	0.75	1.15	135	18,524	49	247,459	377,747	64,813

Additional technical information and disclaimers provided on subsequent page.

TECHNICAL DISCLOSURES

PLATOSA DEPOSIT - Notes to Mineral Reserves and Resources

- Mineral Resources that are not Mineral Reserves do not necessarily demonstrate economic viability.
- Mineral Resources are estimated pursuant to NI 43-101.
- Mineral Resources are estimated at a cut-off grade of 375 g/t AgEq and silver, lead and zinc prices of \$17.00, \$1.10 and \$1.30, and assuming metal recoveries of 89% for silver and 81% for lead and zinc respectively.
- All figures have been rounded to reflect the relative accuracy of the estimates.
- The Mineral Resources reported herein have been estimated using a geostatistical block modelling approach informed from silver, lead and zinc assay data collected in core borehole samples. The construction of the Mineral Resource model was a collaborative effort between Excellon and SRK personnel.
- The construction and methodology for the creation of the resource wireframes was overseen by Blair Hradi of SRK, P.Ge. (APGO #1723) and geostatistical analysis, variography, mineral resource evaluation and classification were undertaken by Sébastien Bernier of SRK, P.Ge. (APGO #1847).
- The Mineral Resource Estimate were prepared in accordance with the Canadian Institute of Mining, Metallurgy and Petroleum's (CIM) 'Mineral Resources and Mineral Reserves Best Practices' guidelines (November 2003) and are classified per the CIM 'Definition Standards for Mineral Resources and Mineral Reserves' (May 2014).
- "Technical Report on the Platosa Mine, Mexico" was prepared by SRK Consulting (Canada) Inc. and dated September 7, 2018 with an effective date as of March 31, 2018. Sébastien Bernier, P.Ge., is the Qualified Person that prepared or supervised preparation of the information in the Technical Report. The report is available on SEDAR under the profile of Excellon Resources Inc.

EVOLUCIÓN DEPOSIT - Notes to Mineral Reserves and Resources

- Mineral Resources are estimated pursuant to NI 43-101 with an effective date of August 31, 2020.
- Mineral Resources are reported at a cut-off grade of 90 g/t AgEq. Cut-off grades are based on a silver price of US\$17 per troy ounce and a silver recovery of 76%; a gold price of US\$1,550 per troy ounce and recovery of 20%; a lead price of US\$0.90 per pound and recovery of 90%; and a zinc price of US\$1.15 per pound and recovery of 88%.
- Mineral Resources that are not Mineral Reserves do not necessarily demonstrate economic viability. All figures have been rounded to reflect the relative accuracy of the estimates. Composites have been capped where appropriate.
- The mineral resources were estimated in conformity with the widely accepted CIM Estimation of Mineral Resource and Mineral Reserves Best Practices Guidelines (November 2019) and are reported in accordance with the Canadian Securities Administrators' National Instrument 43-101.
- The construction of the Mineral Resource model was a collaborative effort between Excellon and SRK personnel. Dr. Aleksandr Mitrofanov, P.Ge. (APGO#2824) is responsible for resource wireframing, geostatistical analysis, grade estimation and classification with senior review provided by Mr. Glen Cole, PGeo (APGO#1416).

KILGORE PROJECT - Notes to Mineral Reserves and Resources

- Mineral resources have been classified in accordance with the CIM Definition Standards on Mineral Resources.
- Gold resources are reported above a 0.21 g/T Au (0.006 opt) cut-off.
- Mineral resources reported here are constrained within an optimized pit shell. Pit shell input parameters: Gold price \$1,300, Selling price \$2.20/oz, Recovery 80%, Mining cost \$2/ton, Process cost + G&A \$4/ton, Pit slope 50°.
- "Independent Technical Report and Mineral Resource Estimate for the Kilgore Project", Clark County Idaho, U.S.A., was prepared by Rowearth LLC. and Global Resource Engineering, Ltd and dated September 28, 2018 with an effective date as of August 14, 2018. David Rowe, CPG, of Rowearth LLC., is the Qualified Person that prepared or supervised preparation of the information in the Technical Report. Terre Lane with Global Resource Engineering, Ltd. Of Denver ("GRE") is the QP for pit optimization and Todd Harvey, also of GRE, is the QP for metallurgical aspects. The report is available on SEDAR under the profile of Otis Gold Corp.
- The PEA on the Kilgore Project was prepared by Global Resource Engineering, Ltd. (GRE) dated August 14, 2018, with an effective date as of March 31, 2019. David Rowe, Terre Lane, Jeffrey Todd Harvey and J.J. Brown are Qualified Persons under the Instrument. The report is available on SEDAR under the profile of Otis Gold.

OAKLEY PROJECT

- Technical Report on the Oakley Project was prepared by Childs Geoscience Inc. ("CGI") with an effective date as of August 8, 2016. Dr. John Childs of Childs Geoscience Inc. and Zack Black, B.S. of Hard Rock Consulting Inc. are the Qualified Persons that prepared or supervised preparation of the information in the Technical Report. The report is available on SEDAR under the profile of Otis Gold.

Ben Pullinger, P.Ge., Excellon's Senior Vice President Geology (APGO #2420), is the Qualified Person under NI 43-101 for Excellon and has reviewed, approved and verified the technical content of this presentation as it relates to Excellon's properties.

VISION

To Create Wealth

MISSION

We realize strategic opportunities through discipline and innovation for the benefit of our employees, communities and shareholders.