

Resource Scale Strategic Scalability

Eagle Mountain Gold Project
Guyana, South America

July 2021

TSX.V: GXS | OTCQB: GXSFF



Cautionary Statements

Forward-Looking Statements

Certain statements contained in this presentation constitute “forward-looking statements” and “forward-looking information” (collectively “forward-looking statements”) within the meaning of applicable Canadian securities legislation. Such forward-looking statements concern Goldsource's strategic plans, timing of preparation of an updated MRE and a PFS, timing and expectations for the Company's exploration and drilling programs at the Eagle Mountain Project; and information regarding higher-grade areas projected from sampling results and drilling results.

Such forward-looking statements or information are based on a number of assumptions, which may prove to be incorrect. Assumptions have been made regarding, among other things: conditions in general economic and financial markets; accuracy of assay results and availability of mining equipment; availability of skilled labour; timing and amount of capital expenditures; performance of available laboratory and other related services; the impact of the COVID-19 pandemic on operations and future operating costs.

The actual results could differ materially from those anticipated in these forward-looking statements as a result of the risk factors including: the timing and content of work programs; the ultimate impact of the COVID-19 pandemic on operations and results, results of exploration activities and development of mineral properties; the interpretation of drilling results and other geological data; the uncertainties of resource estimations; receipt, maintenance and security of permits and mineral property titles; environmental and other regulatory risks; project costs overruns or unanticipated costs and expenses; delays in release of an updated mineral resource, availability of funds and general market and industry conditions.

Forward-looking statements are based on the expectations and opinions of the Company's management on the date the statements are made. The assumptions used in the preparation of such statements, although considered reasonable at the time of preparation, may prove to be imprecise and, as such, readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date the statements were made. The Company undertakes no obligation to update or revise any forward-looking statements included in this news release if these beliefs, estimates and opinions or other circumstances should change, except as otherwise required by applicable law.

Qualified Person

Under National Instrument (NI 43-101) Standards of Disclosure for Mineral Projects, the Qualified Person for this presentation is N. Eric Fier, CPG, P.Eng., Executive Chairman and VP Finance for Goldsource Mines Inc., who has reviewed and approved its contents.

Resource Scale Strategic Scalability

Formula for Project Execution

→ Resource Scale

- 100%-owned Eagle Mountain Gold Project, Guyana
- 2021 MRE¹ - 848,000 oz in Indicated and 868,000 oz in Inferred Resources
- Targeting multi-mln ounce potential

→ Distinctly Scalable

- Shallow resource (surface to 80 m)
- Soft-rock surficial saprolite provides tangible opportunities for phased development (production / capex)

→ Skilled Team

- Mine finders and builders
- Successful track record focused on phased development strategies



TRSB18-002 (Trench)
123 metres grading 1.92 g/t gold

Management and Board

Track Record of Success

Steve Parsons, P.Eng., Chief Executive Officer (25 yrs experience)

Capital markets professional, senior executive and mine operations engineer focused on precious metals. Senior Equity Analyst at National Bank Financial and Wellington West Capital Markets. Served as SVP Investor Relations at Yamana Gold and as operations engineer at various mines in Canada and internationally.

Ioannis (Yannis) Tsitos, M.Sc., President & Director (32 yrs experience)

Geophysicist, explorer, deal-maker. Former Business Development Manager for BHP (19 years). Technical analysis, project evaluation, risk management, mine financing, two discoveries with business conducted in 32 countries. Deep experience with worldwide exploration, including Guyana.

N. Eric Fier, CPG, P.Eng., Exec. Chairman, VP Finance & Director (30+ yrs experience)

Geological & Mining Engineer. Founder and CEO of SilverCrest Metals Inc. Previously with SilverCrest Mines, Newmont Mining and Eldorado Gold. Involvement in construction and operations of four successful mines, recently including Santa Elena. Several major international discoveries.

Kevin Pickett, M.Sc., Chief Geologist (16 yrs experience)

Exploration geologist with expertise in the greenstone belts of Guyana, South America and Sierra Leone, West Africa. Kevin has been associated with the Eagle Mountain Project since 2008. Post-graduate Masters degree in Mining Geology from the Camborne School of Mines (U.K.).

Graham C. Thody, CPA, CA, Lead Director (40+ yrs experience)

Member of British Columbia Institute of Chartered Accountants and Canadian Institute of Chartered Accountants. Past President & CEO of UEX Corp. Currently, a director of several reporting companies involved in mineral exploration and development.

Haytham Hodaly, M.Eng., Director (24 years experience)

Senior VP Corp Development of Wheaton Precious Metals. Past director and mining analyst, Global Mining Research, RBC Capital Markets, co-Director of Research at Salman Partners Inc.

Drew Anwyll, M.Eng, P.Eng., Director (25 yrs experience)

Mining Engineer. Past Senior VP Technical Services and VP of Operations at Detour Gold Corp. along with senior management positions at Placer Dome, Barrick Gold and Allied Gold. International mine construction and operations expertise.

Capital Structure

Well Positioned to Unlock Value

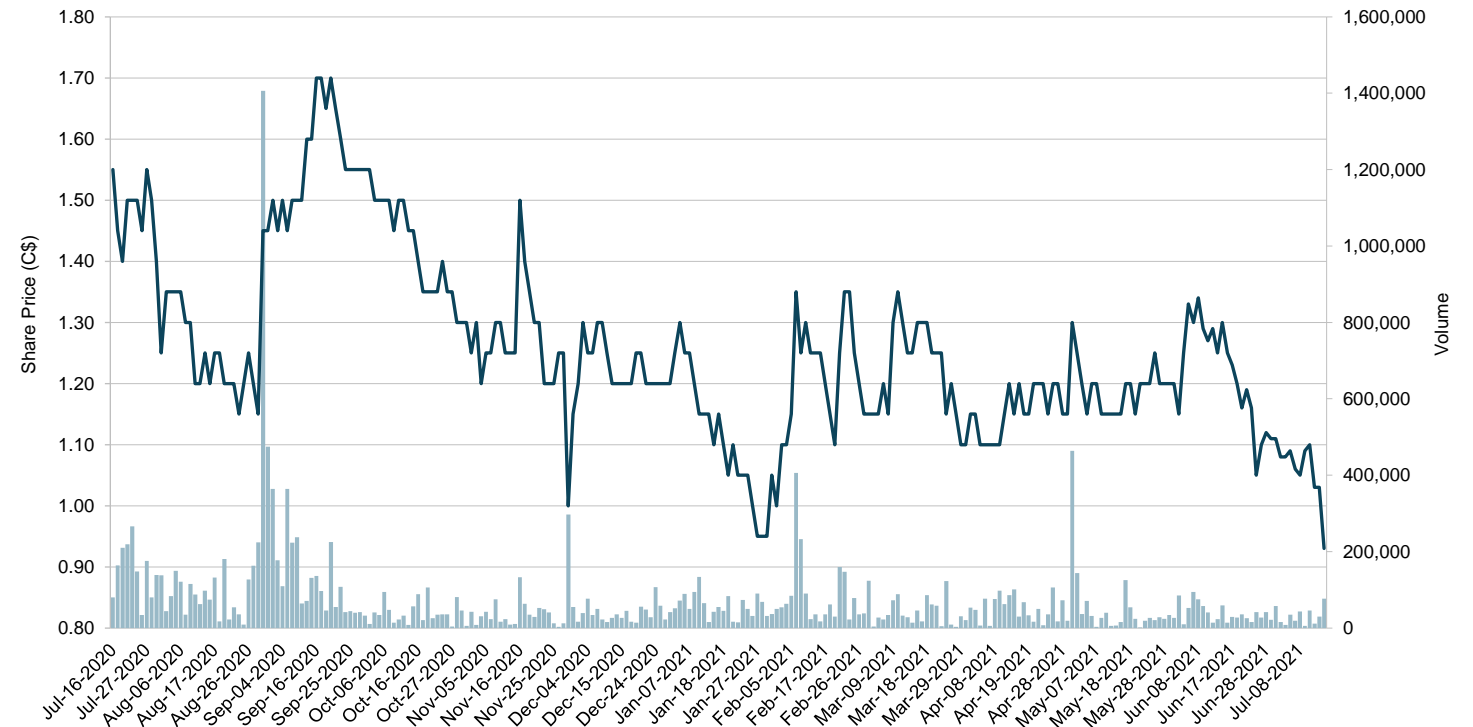
| IN MILLIONS | |
|--|---------|
| Shares outstanding | 52.2 |
| Fully diluted ⁽¹⁾ | 63.4 |
| Market capitalization (July 15, 2021) | C\$48.4 |
| Cash position, no debt (June 30, 2021) | C\$13.5 |

| KEY SHAREHOLDERS | |
|-----------------------------------|------|
| VanEck Associates | 8.7% |
| Donald Smith Value Fund (NY, USA) | 7.7% |
| Eric Sprott | 5.6% |
| Management / Directors | 3.7% |

Equity Financing

- C\$12.65mln bought-deal financing closed May 20, 2021
- C\$5.0 mln lead order from VanEck Associates

Twelve-Month Price Chart



Other

- 10-for-1 share consolidation effective June 4, 2021

COVID-19 precautions slowed news flow in 2020...

... Frequency of news flow to increase in 2021

1) As of May 24, 2021: Warrants ~3.40M at avg strike price of C\$1.60 (Sept 2022); 5.75M at C\$1.40 (May 2023); Options 1.63M at avg strike price of C\$1.10.

Valuation

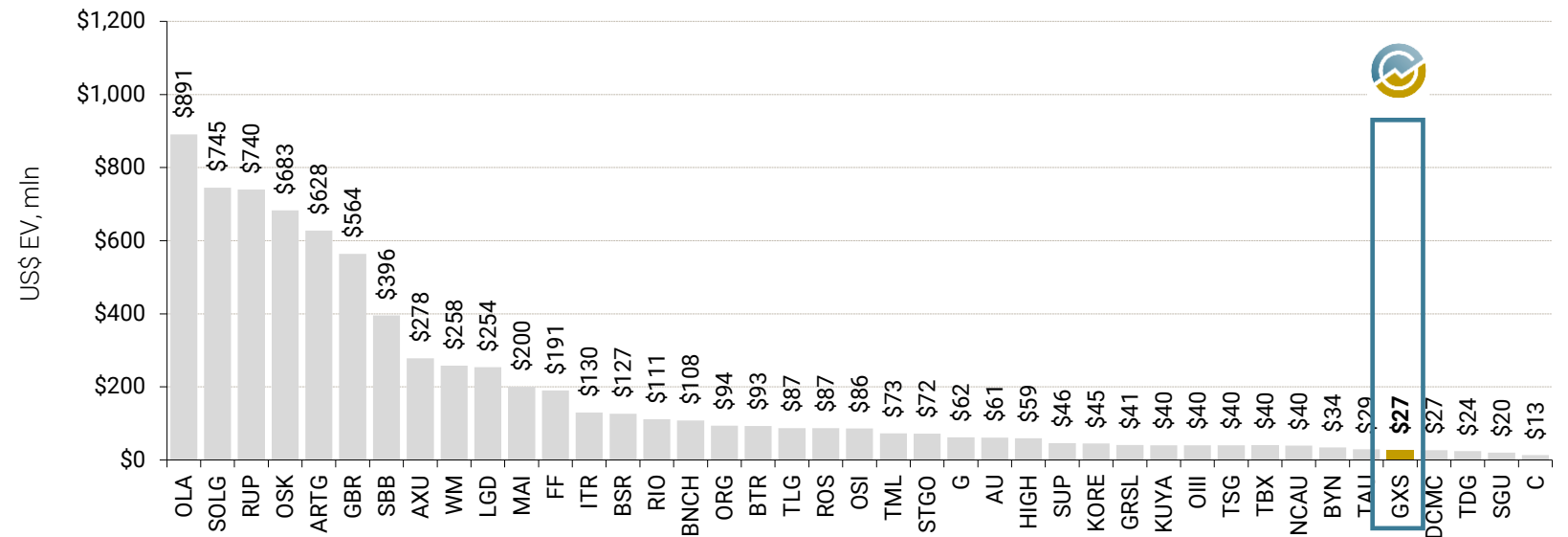
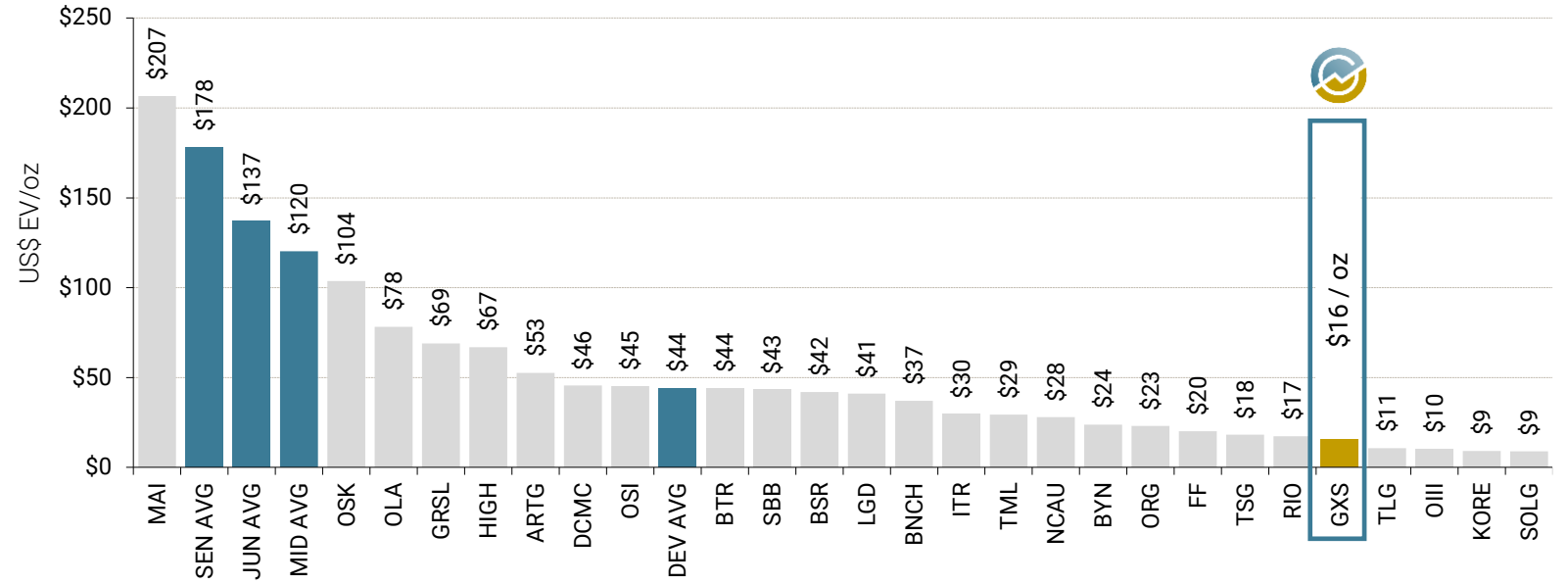
EV/oz valuation compelling vs. other executable/scalable projects

→ EV/oz (US\$/oz)

- GXS trading at **US\$16/oz** (Ind + Inf)
- Shallow, scalable, and pro-mining framework in Guyana bode well for higher valuations

→ EV (US\$ mln)

- On EV and mkt cap basis, GXS trades in line with some exploration companies that don't have mineral resources



Recalibrating GXS' Valuation

Growing Resource Scale and Strategic Scalability

Discovery

2018 - current

- 5 new discoveries in last 24 months, including Salbora, Powis, Toucan, Montgomery and Ann
- Drilling has also expanded the footprint of the Eagle Mountain deposit
- Two key structural trends (NE & NS) with resources and exploration targets along both trends

Resource Updates / Exploration

2021 and beyond

- February 2021 MRE brings the scale of Eagle Mountain Project into focus
- 3 drills active with minimum 16,500 metres planned for 2021
- Follow-up MRE planned for H2/21
- Fully financed through 2022

The Bigger Picture / PFS

2022 and beyond

With clearer definition on scale, Eagle Mountain's other attributes come into focus:

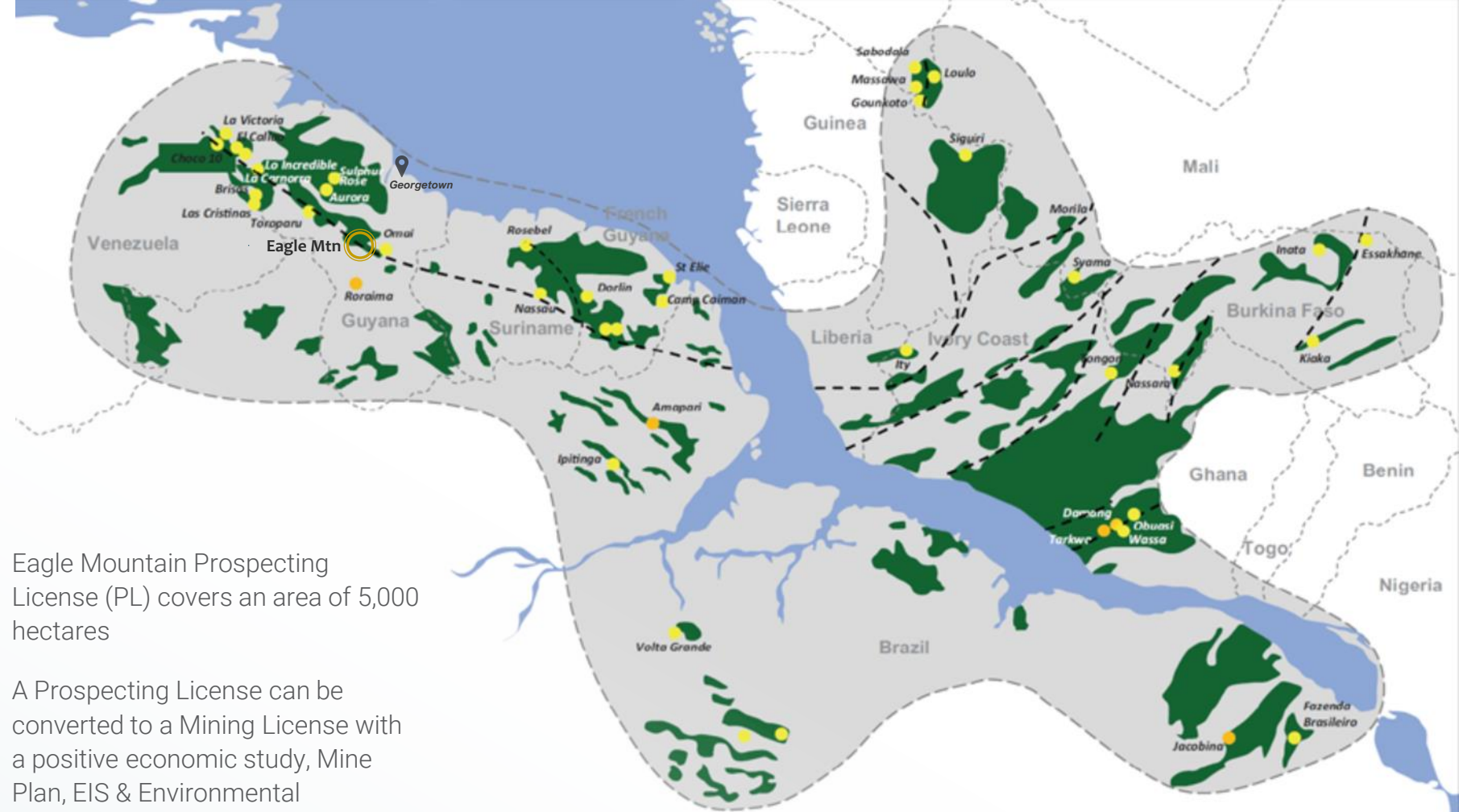
- Shallow - open pitable with saprolite starter and baseline production
- Favourable permitting framework
- Saprolite elevated met recoveries and favourable characteristics
- PFS in mid 2022 to provide definition on production and scalability

Eagle Mountain Project (100%)

Stands Out in Under-Explored Guyana

- 230 km SW of Georgetown, Guyana
- Highway access from Georgetown with commercial airport in Mahdia, 7 km from the Eagle Mountain Project site
- 45 km SW of the historic Omai gold mine, which produced est. 4 million oz of gold from 1993-2005
- Mahdia is a central mining location with mining as the primary industry

- Eagle Mountain Prospecting License (PL) covers an area of 5,000 hectares
- A Prospecting License can be converted to a Mining License with a positive economic study, Mine Plan, EIS & Environmental Management Plan submitted to the GGMC and Guyana Environmental Protection Agency



Pangean Reconstruction (120Ma)⁽¹⁾

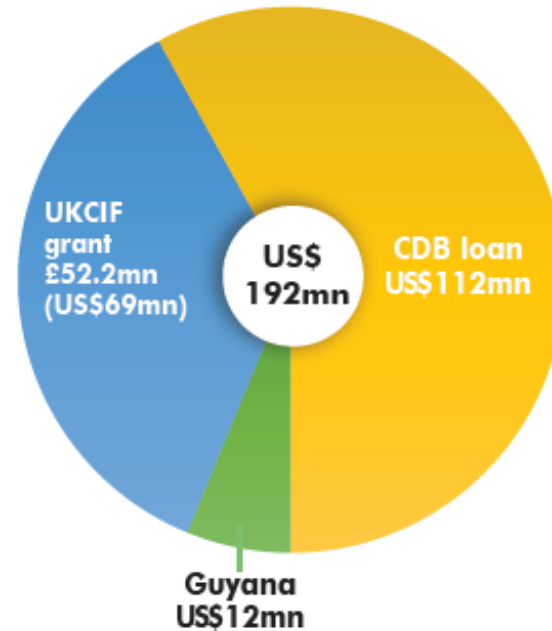


1) Source: Modified from Frimmel (2014)

Infrastructure Projects - Planned

Road Upgrade Project Moving Ahead

- Project will upgrade 121 km of road from Linden to Mabura Hill
- To improve transport efficiency, climate resilience and road safety
- Grant from the UK Caribbean Infrastructure Fund (UKCIF) and Caribbean Development Bank (CDB)



Infrastructure Projects - Proposed

Hydropower and Gas-to-Shore Projects

Amaila Hydropower Project
(165 MW)



Gas-to-Shore Power Generation
(90MW x 3)

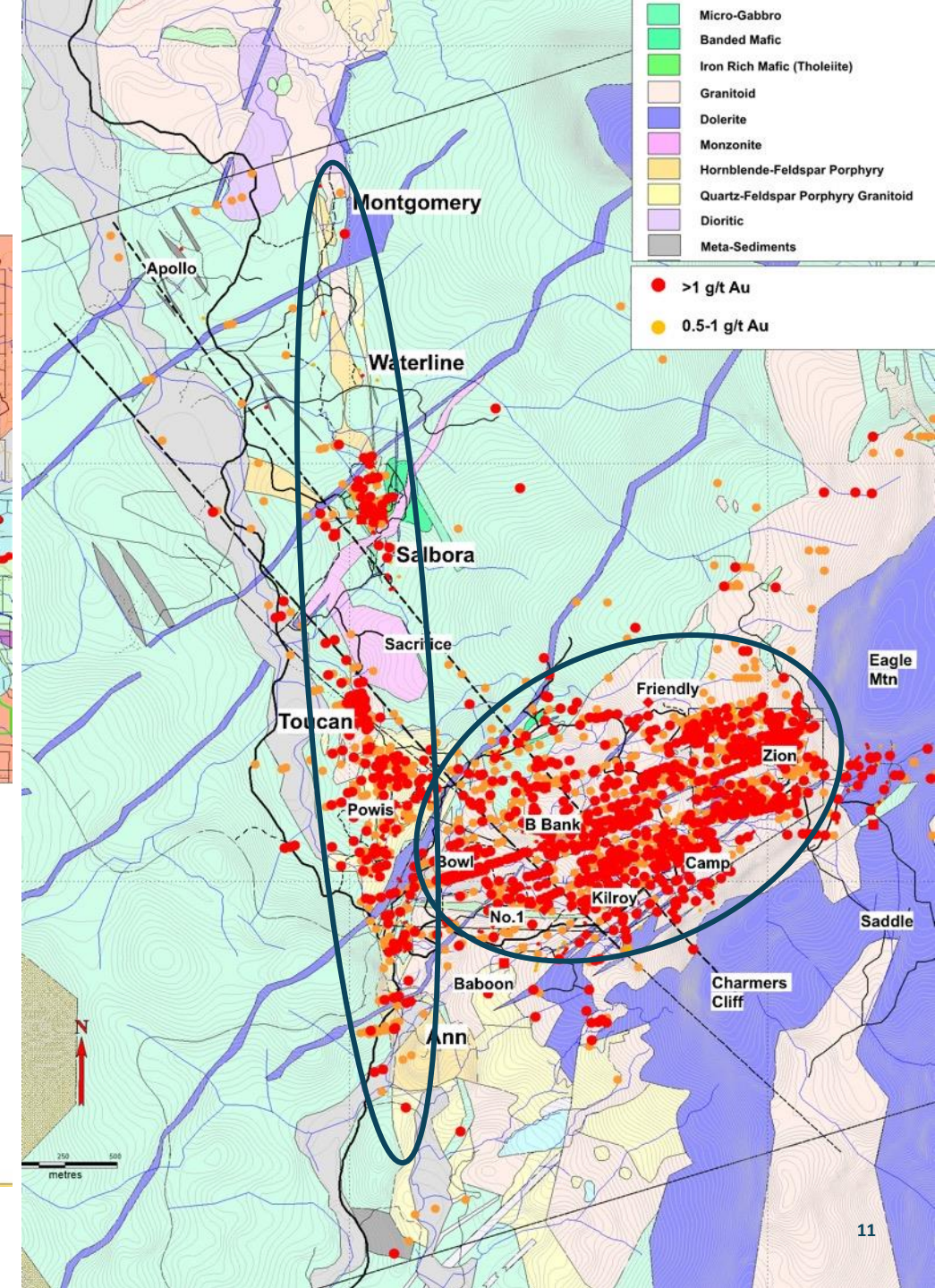
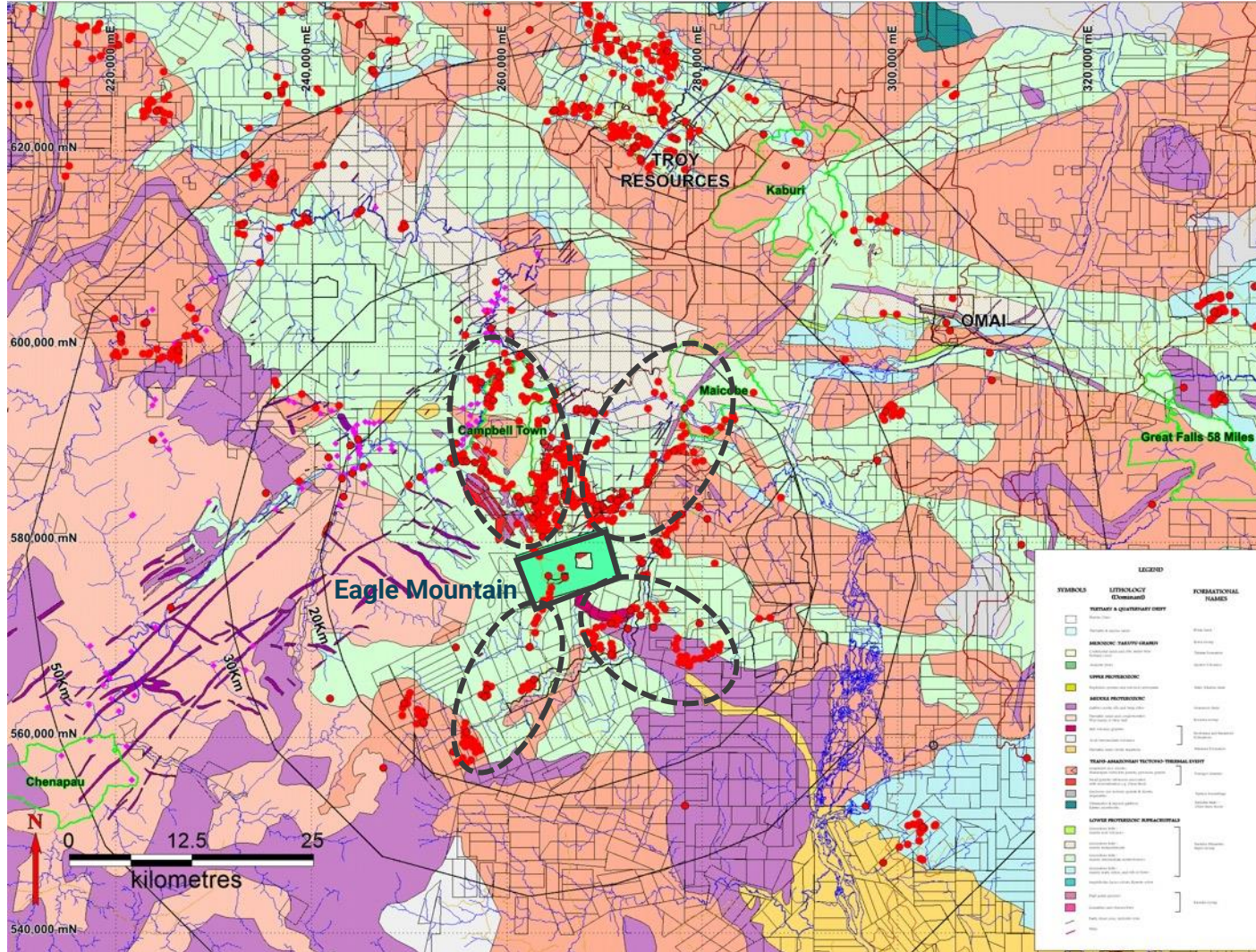


Source: Wartsila

| | 2024 | 2025 | 2030 | 2035 | 2040 |
|---|-----------------------------|----------|------|------|------|
| Associated Gas for domestic use | 2024 | 35mmSCFD | | | |
| Gas Power Plant (stepwise development) | #1 Gas Power Plant (90MW) | | | | |
| | #2 Gas Power Plant (90MW) * | | | | |
| | #3 Gas Power Plant (90MW) * | | | | |

Widespread Gold Mineralization

Regionally and at Eagle Mountain



Eagle Mountain, Salbora and Targets

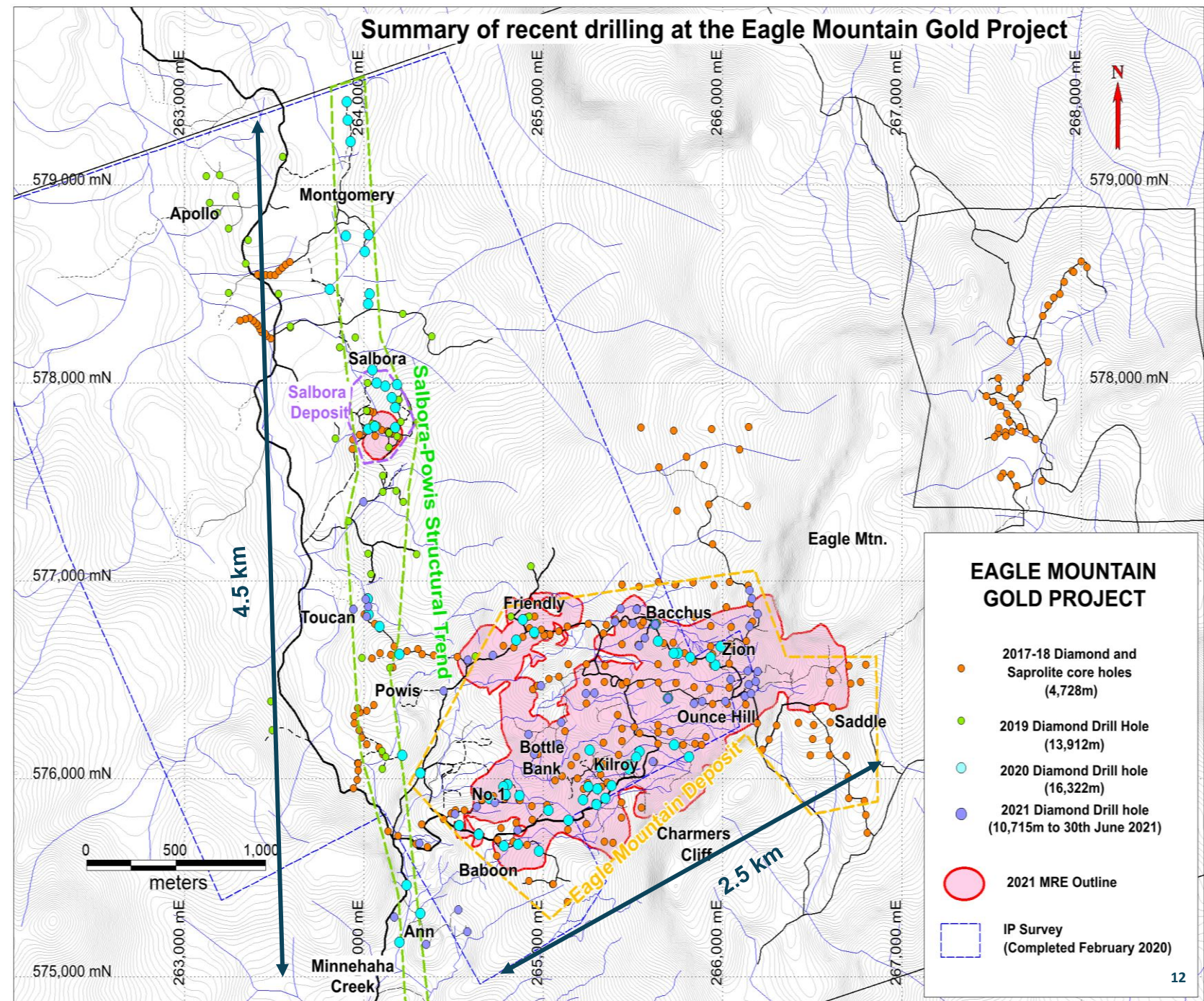
Prominent NE and NS Structural Trends

→ Eagle Mountain Deposit

- Series of tabular, **shallow**, dip-slope **shear zones** developed within a granodioritic host rock. Covers an area of ~ 2.5 km by 1.0 km
- At least three discrete zones of alteration and mineralization. **Zone 1 is shallowest and outcrops at surface** across much of the deposit

→ Salbora Deposit

- Series of N to NW-trending, **steeply-dipping structures** within a basaltic host rocks
- **Shear zones and breccia bodies coalesce** into a broader zone of brecciation that forms a near-surface sub-horizontal lens up to 100 m thick and ~200 m by 200 m



February 2021 MRE - Delivering Scale...

...Exceeding Initial Target of 1.3-1.6M oz > 1 gpt

Eagle Mountain & Salbora deposits (up to Nov 6, 2020)

| CATEGORY | OXIDATION TYPE | CUT-OFF GRADE GPT | TONNES MT | GOLD GRADE GPT | GOLD OUNCES |
|-----------|----------------|-------------------|-------------|----------------|----------------|
| INDICATED | Saprolite | 0.3 | 11.0 | 0.95 | 353,000 |
| | Fresh | 0.5 | 12.0 | 1.32 | 495,000 |
| | Total | | 23.0 | 1.14 | 848,000 |
| INFERRED | Saprolite | 0.3 | 5.0 | 0.82 | 140,000 |
| | Fresh | 0.5 | 20.0 | 1.16 | 728,000 |
| | Total | | 25.0 | 1.09 | 868,000 |

Notes

- 1) Exploration results up to November 6, 2020.
- 2) The updated MRE was prepared by CSA Global in accordance with the Canadian Institute of Mining, Metallurgy and Petroleum Definition (NI 43-101 Compliant).
- 3) Mineral Resources are not Mineral Reserves as they do not have demonstrated economic viability.
- 4) Refer to the MRE news release, dated February 22, 2021.

Drilling

MRE defined by 674 core holes (57,550 m) and 158 auger holes (532 m)

Shallow

Low-strip open pit potential with capex and opex to benefit from soft-rock saprolite

Metallurgy

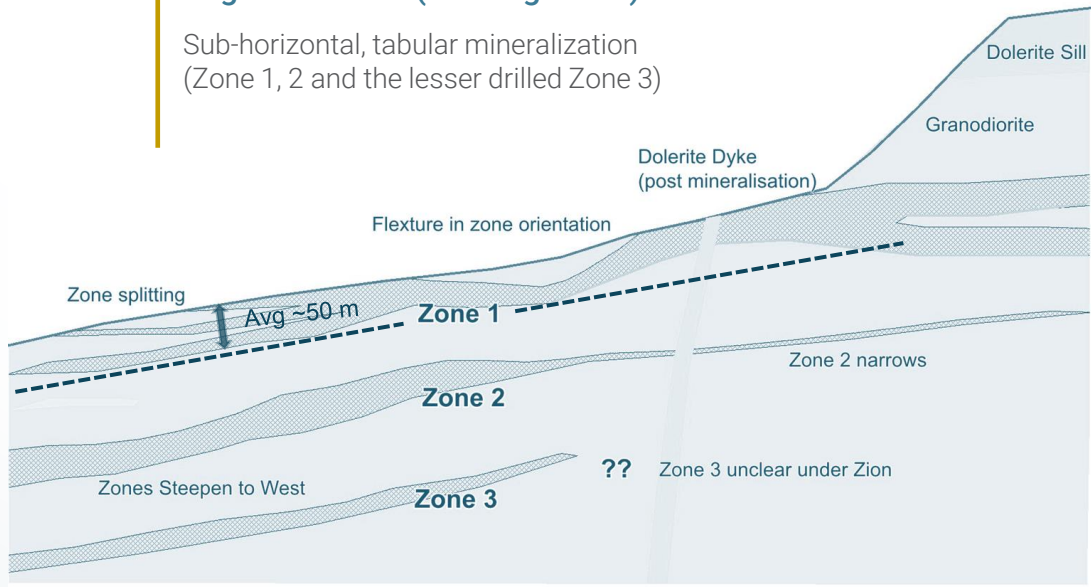
High gold recoveries⁽¹⁾, no deleterious elements, lower power intensity for saprolite

Eagle Mountain Deposit

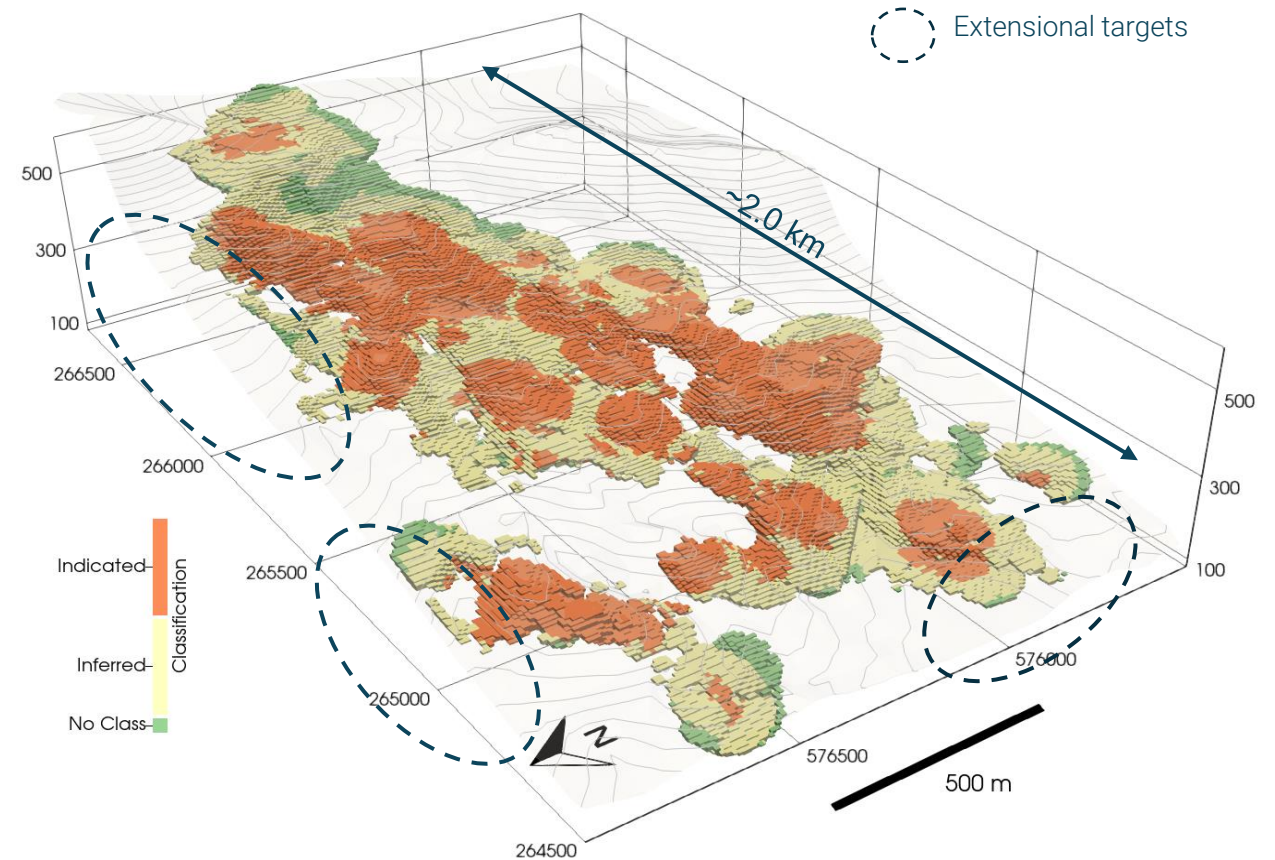
Sub-Horizontal Zones Starting at Surface

Schematic of Mineralized Zones at Eagle Mountain (Looking North)

Sub-horizontal, tabular mineralization (Zone 1, 2 and the lesser drilled Zone 3)



Eagle Mountain Resource Classification



Sub-horizontal Zone 1 contains 92% of gold in Indicated Resources and 77% of gold in Inferred Resources

Recent Exploration Highlights

5

New discoveries in 2019/20
(Salbora, Powis, Toucan,
Montgomery, Ann)

16,322

Metres drilled in 2020
14,000 metres drilled in 2019

10,700 YTD

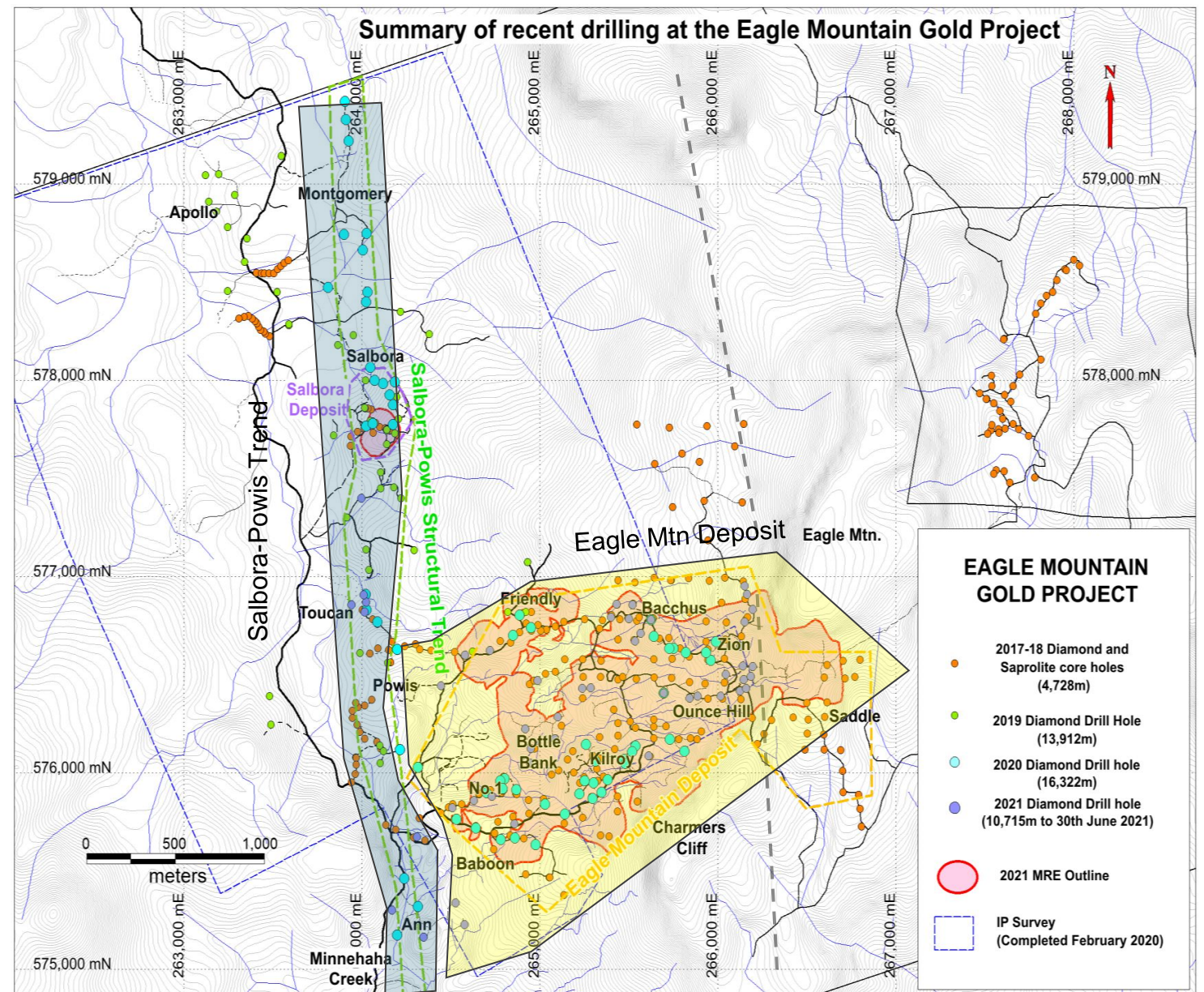
Metres drilled 2021(95 holes)
65% through 2021 Base Plan of
16,500 metres

Pipeline of New Targets

... at both Eagle Mtn deposit and along Salbora-Powis trend

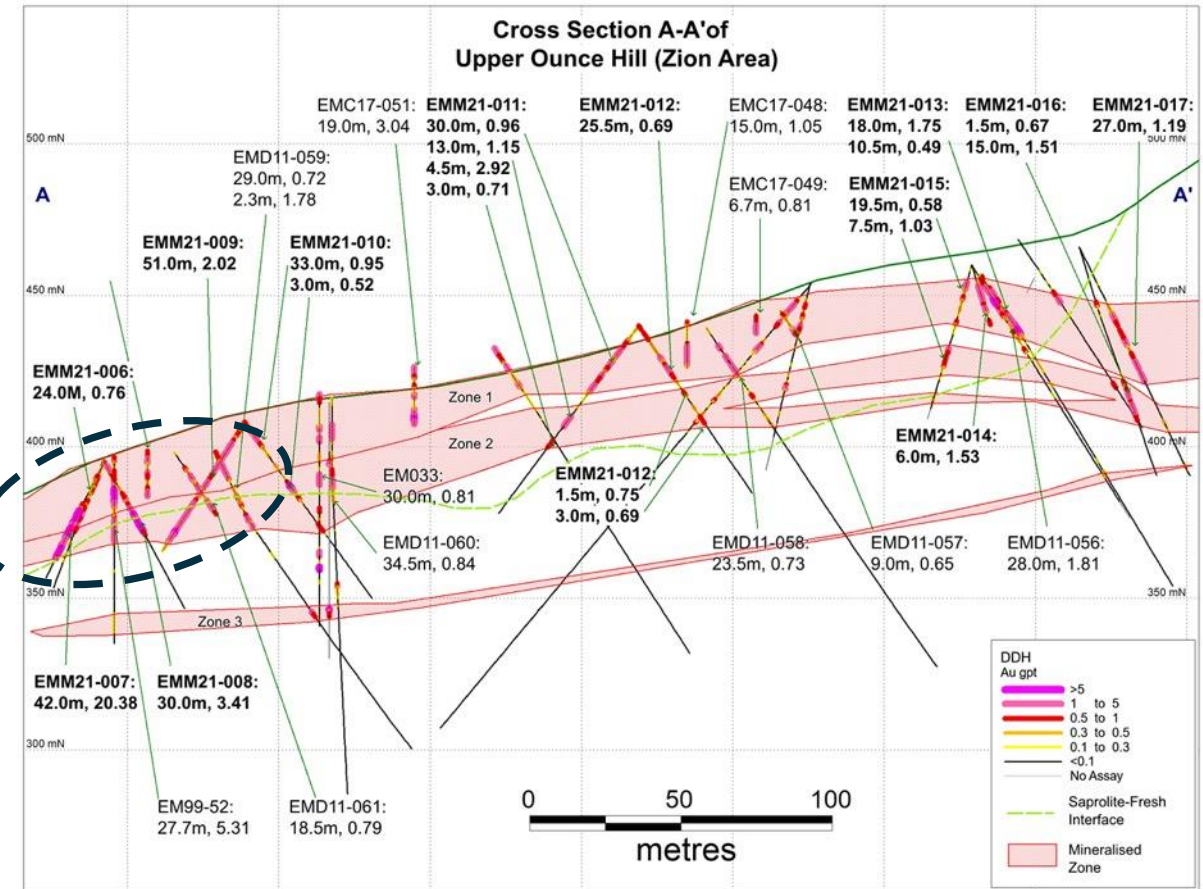
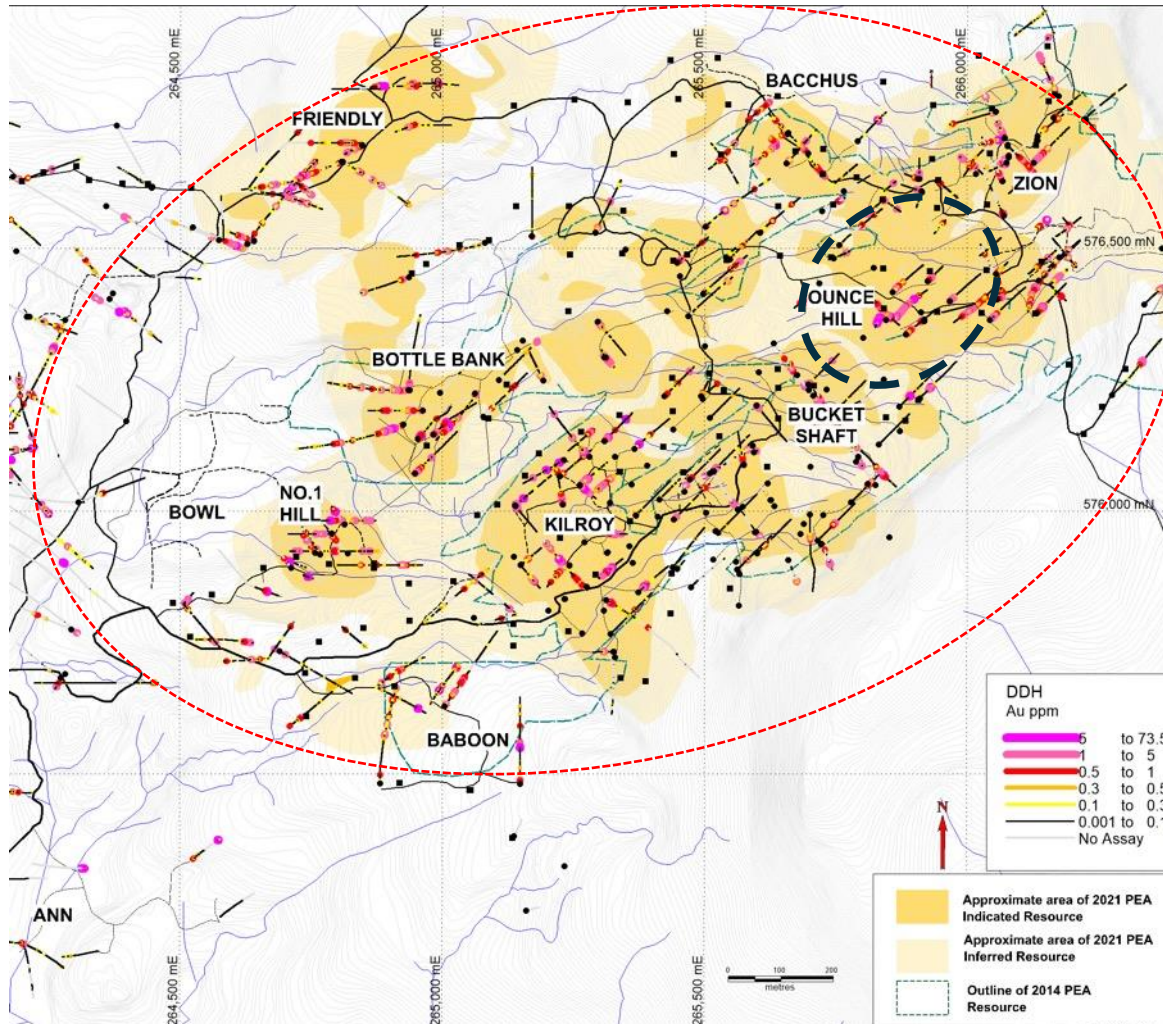
2021 Exploration Objectives

- ➔ **Infill Drilling**
Exploration within MRE wireframe (confirm continuity, grade enhancements, structural controls, etc.)
- ➔ **Expansion Drilling**
Expand the wireframe - primarily laterally (also depth potential). Add new ounces in the areas of Bacchus, Baboon, Friendly, etc...
- ➔ **Greenfield Drilling**
Expand and further delineate known target areas (e.g. Toucan, Powis, Ann, etc...)
Add new targets - Work on greenfield exploration within the PL



Targets – Eagle Mtn Deposit

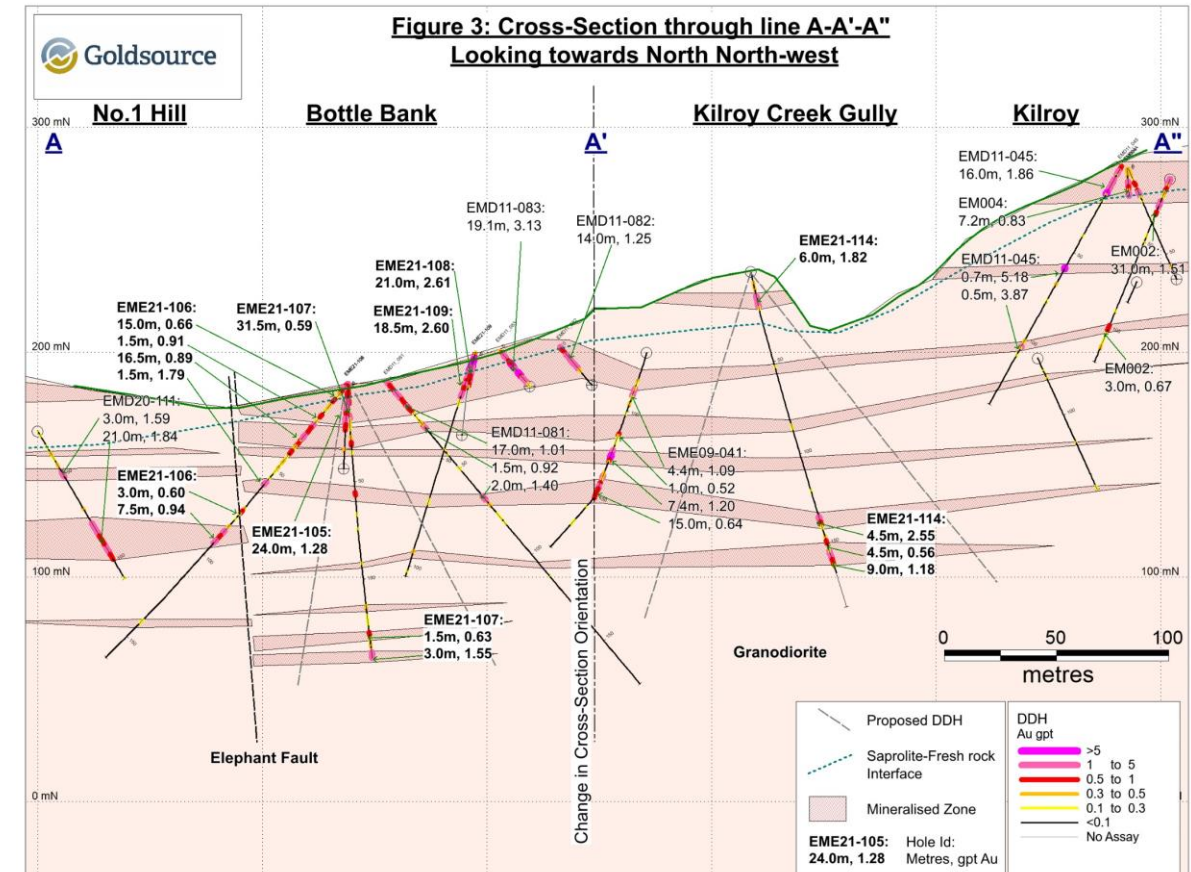
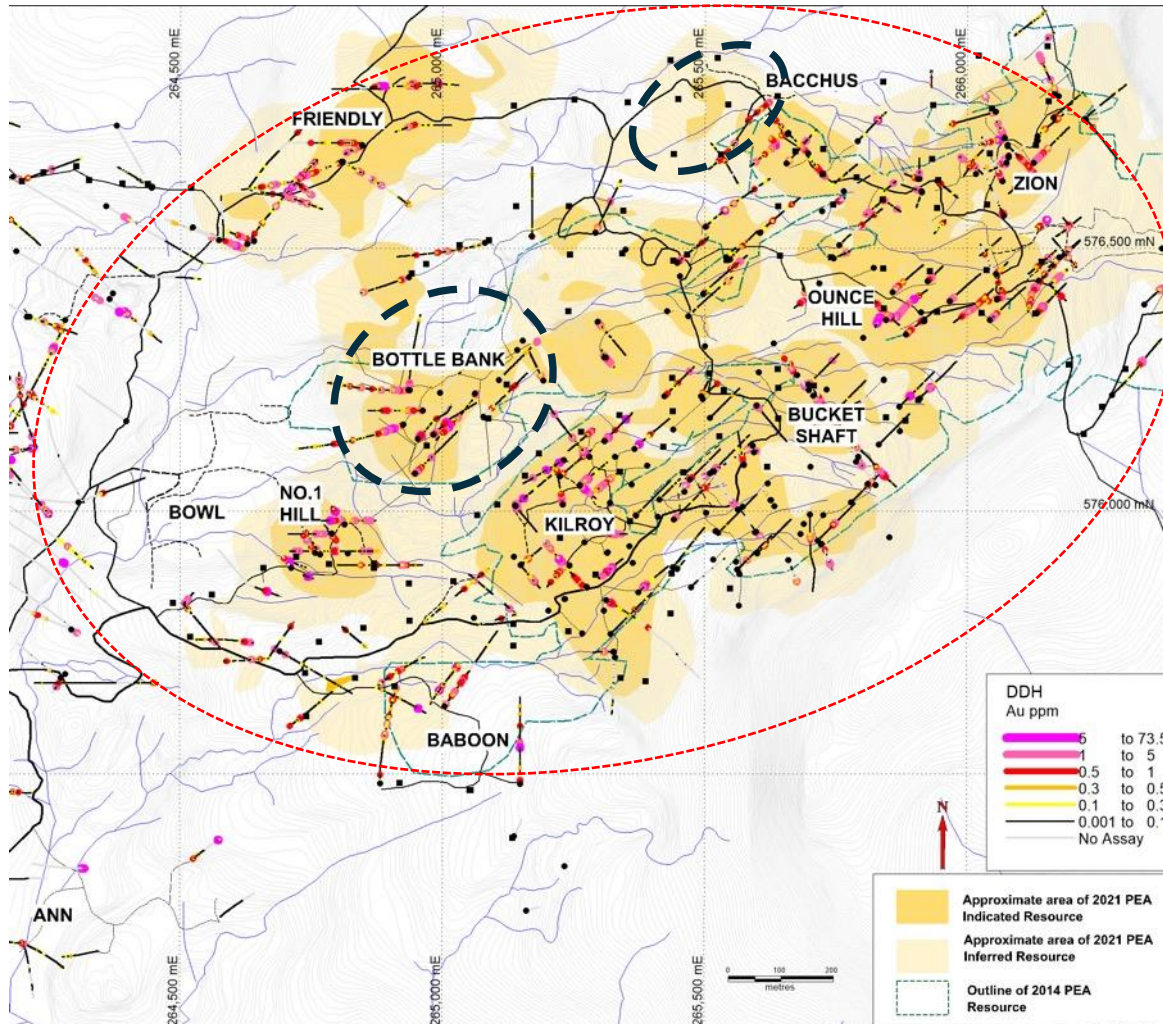
Ounce Hill - Best grade x thickness intercept to date



EMM21-007 34m (ETW) at 20.38 g/t
 EMM21-008 24 m (ETW) at 3.41 g/t
 EMM21-009 44 m (ETW) at 2.02 g/t

Targets – Eagle Mtn Deposit

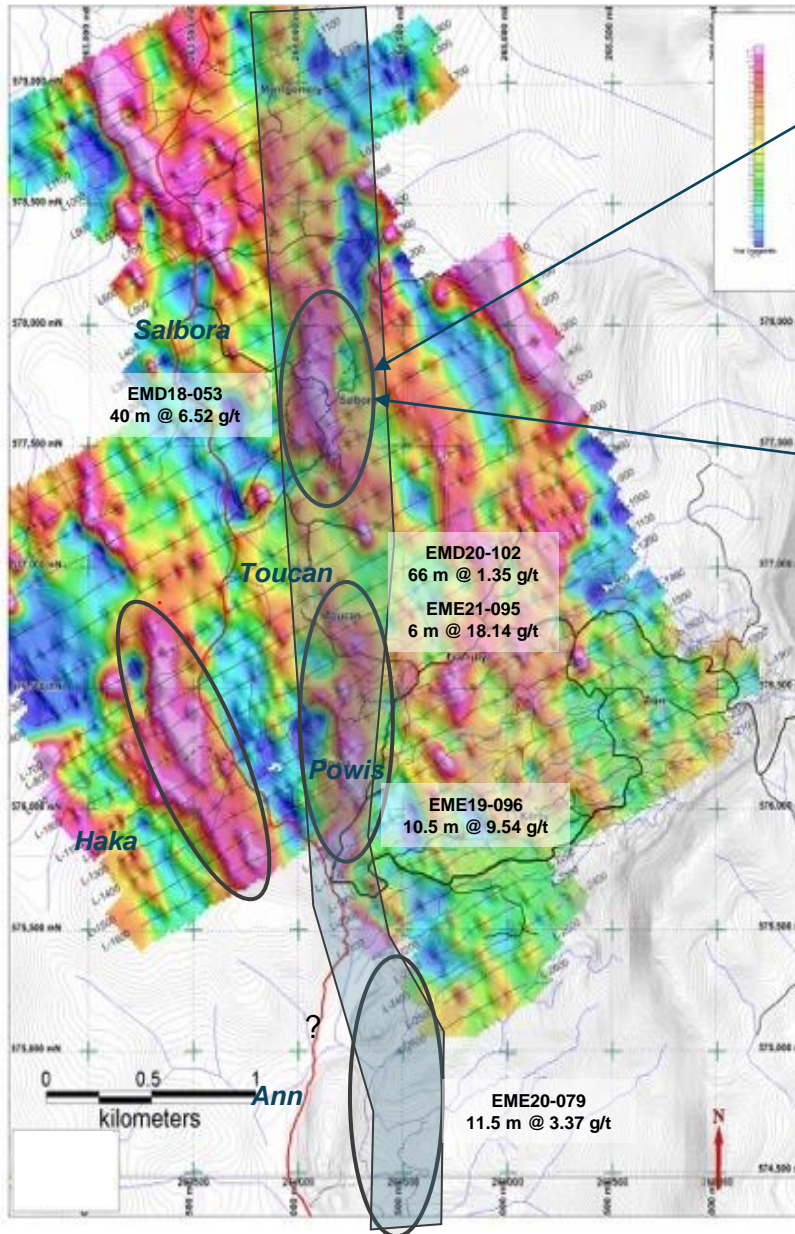
Bottle Bank and Bacchus - confirming and extending



EMM21-108 20 m (ETW) at 2.61 g/t
 EMM21-110 14 m (ETW) at 1.96 g/t
 EMM21-111 10 m (ETW) at 2.71 g/t

Targets - Salbora- Powis Trend

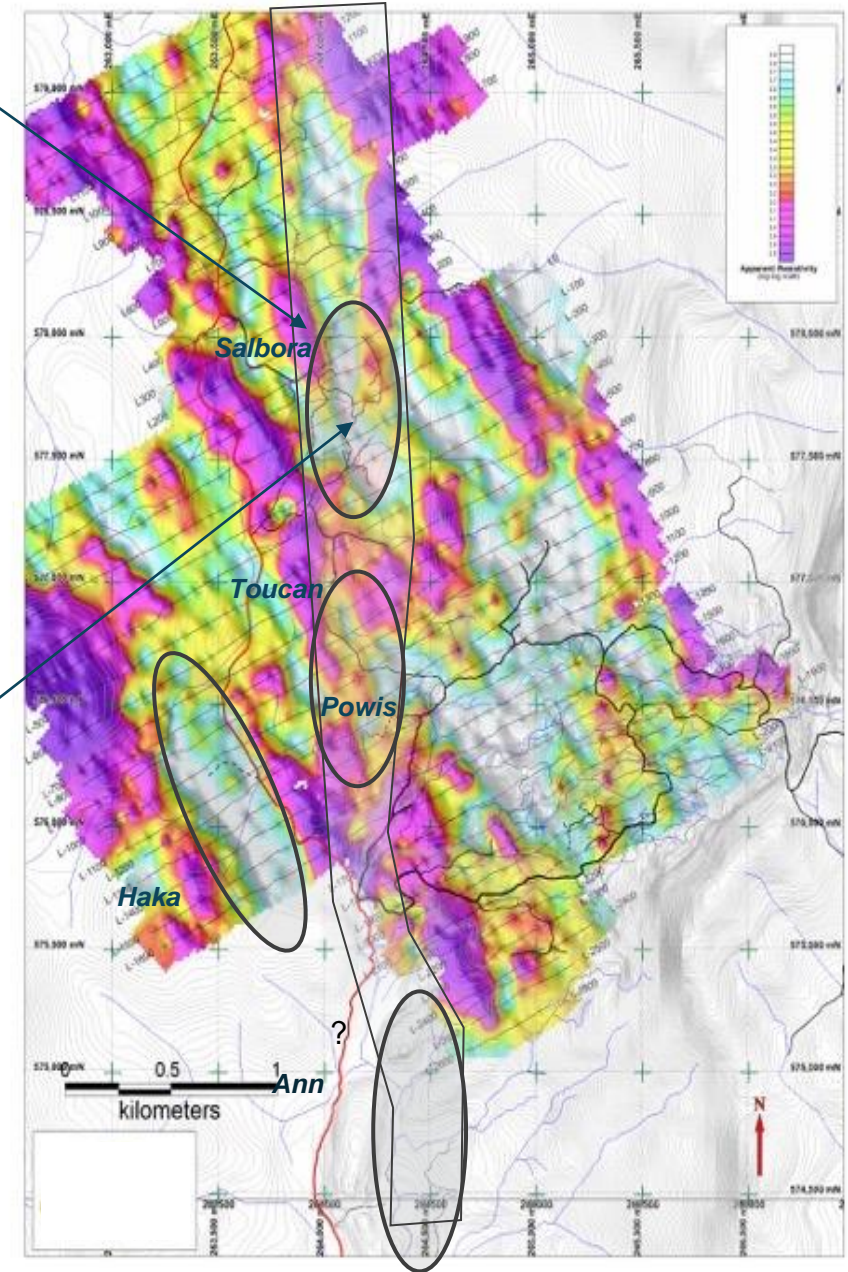
Montgomery,
Toucan, Powis
and Ann



Salbora Au
Mineralized
Volcanics

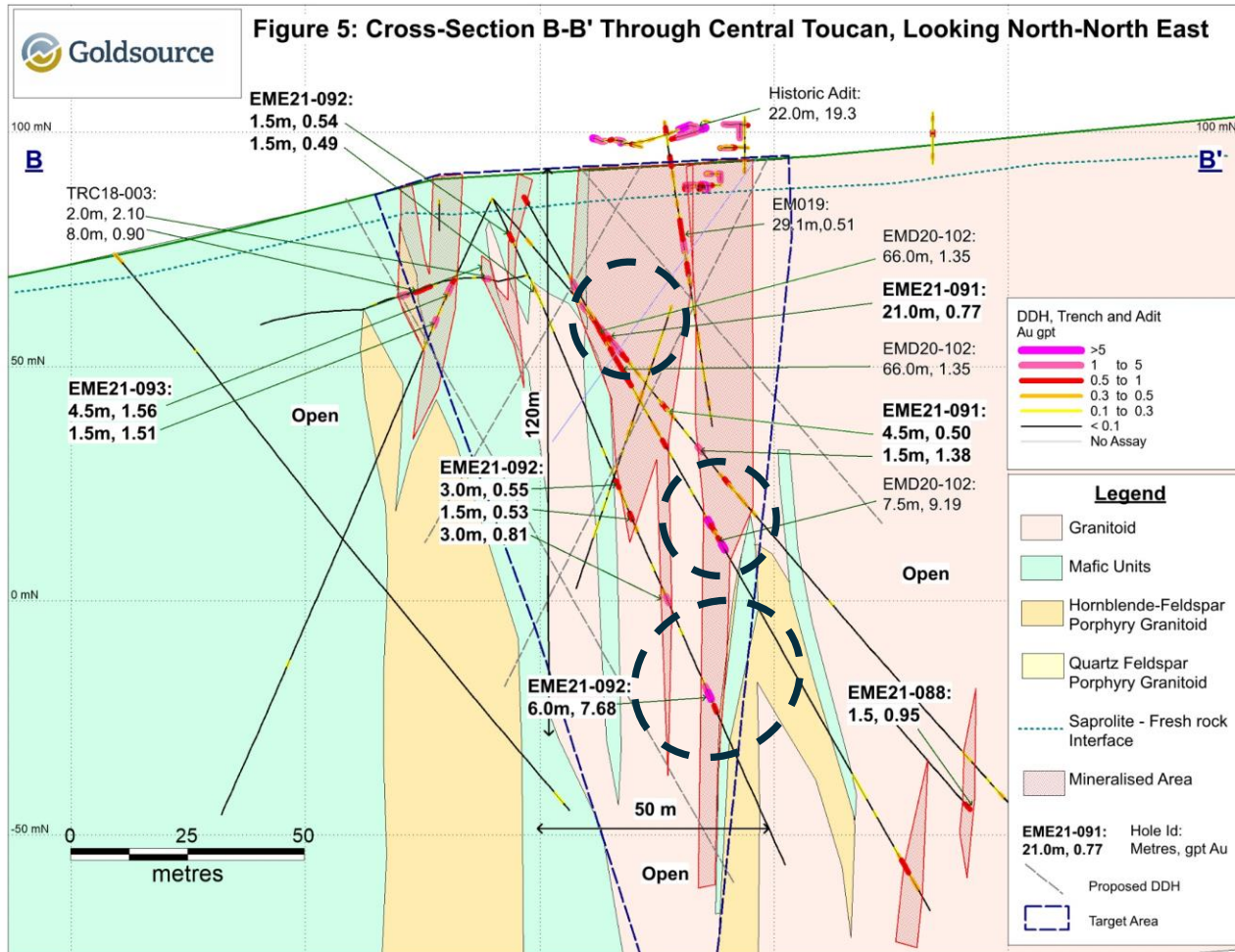
Chargeability
Map
(Highs = Sulphides)

Resistivity
Map
Info on lithological
contacts
and Silicified
horizons



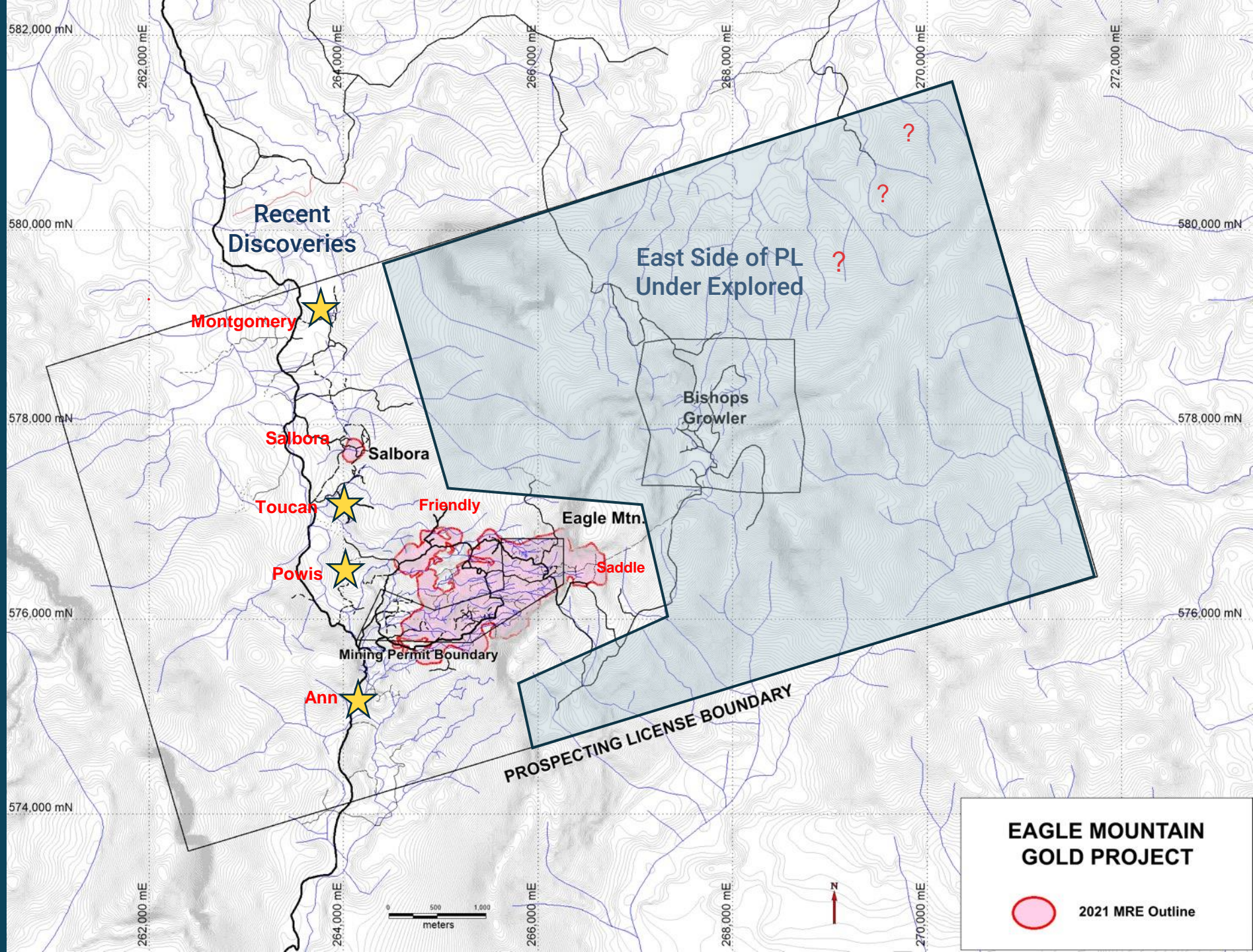
Targets – Toucan

200 m strike extent; EME21-095 hits 3.5 m grading 18.14 g/t



Greenfield Exploration

Salbora-Powis Trend
East Side of PL

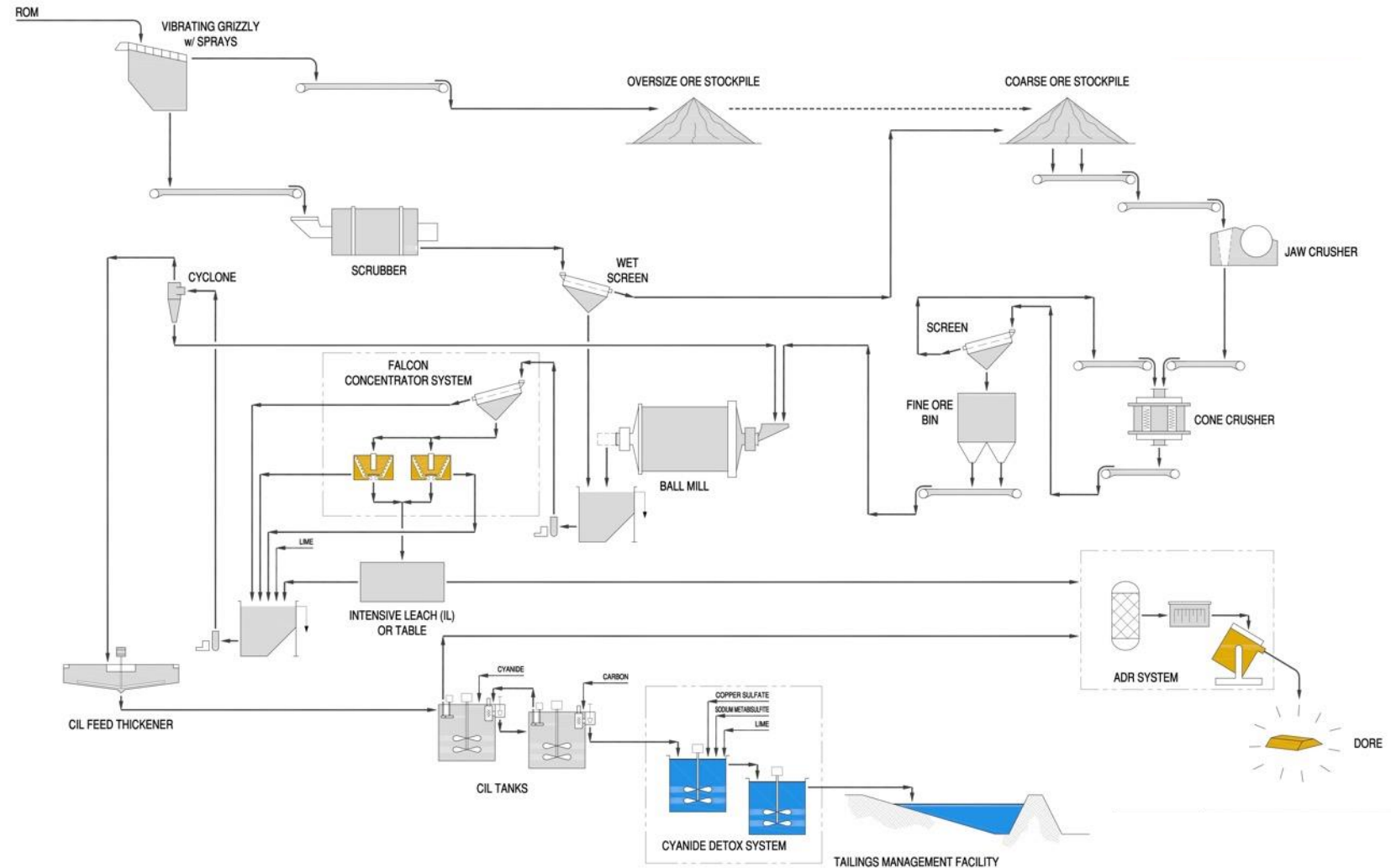


Metallurgy Also Caters to Scalability

High Au Recoveries, Coarse Grind & By-Pass Opportunities

2018 Metallurgical Results¹ (SGS Canada)

- 22 saprolite samples (500 kg) from different areas of the Eagle Mountain deposit.
- Average gold recovery of 96.5%, including an average recovery of 24% from gravity with the remaining recovered through cyanidation.
- Favorable coarse grind size/recovery relationship, with a conceptual P80 of 200 microns through a standard gravity-leach-CIP (carbon-in-pulp) plant.
- Potential for ~45% (or more) of the saprolite feed to by-pass grinding aided by the coarse grind/recovery relationship and friable nature of saprolite. Positive implications for opex and capex intensity.
- No deleterious elements.
- Preliminary circuit design developed by Tetra Tech. Follow-up worked is planned for 2021, including testing of the fresh rock.

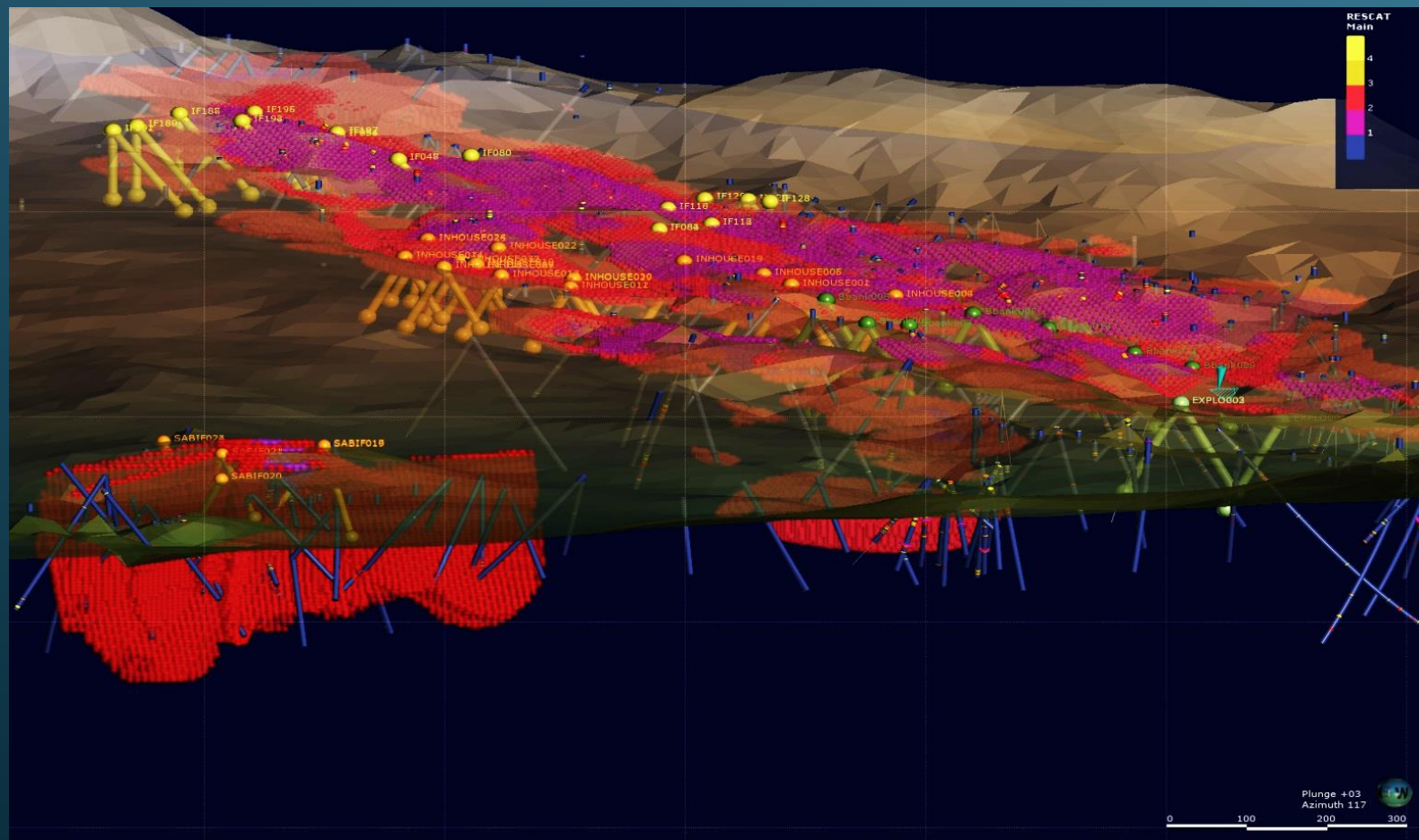


Scale and Scalability

Formula for Project Execution

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GOLDSOURCEMINES.COM



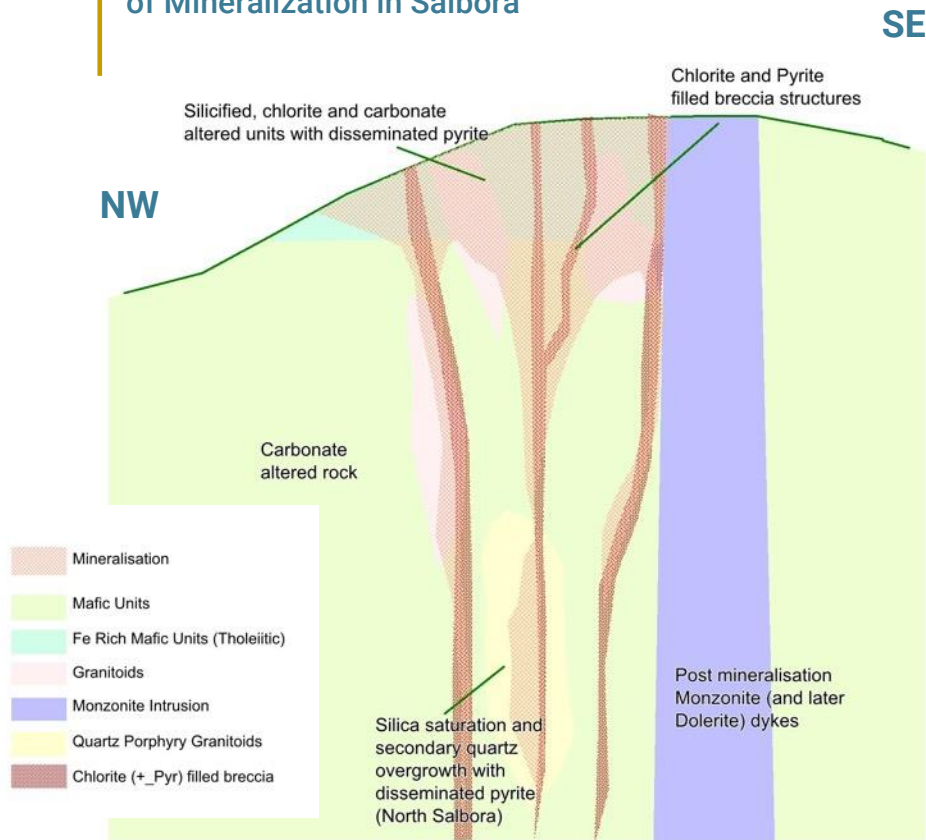
Appendix



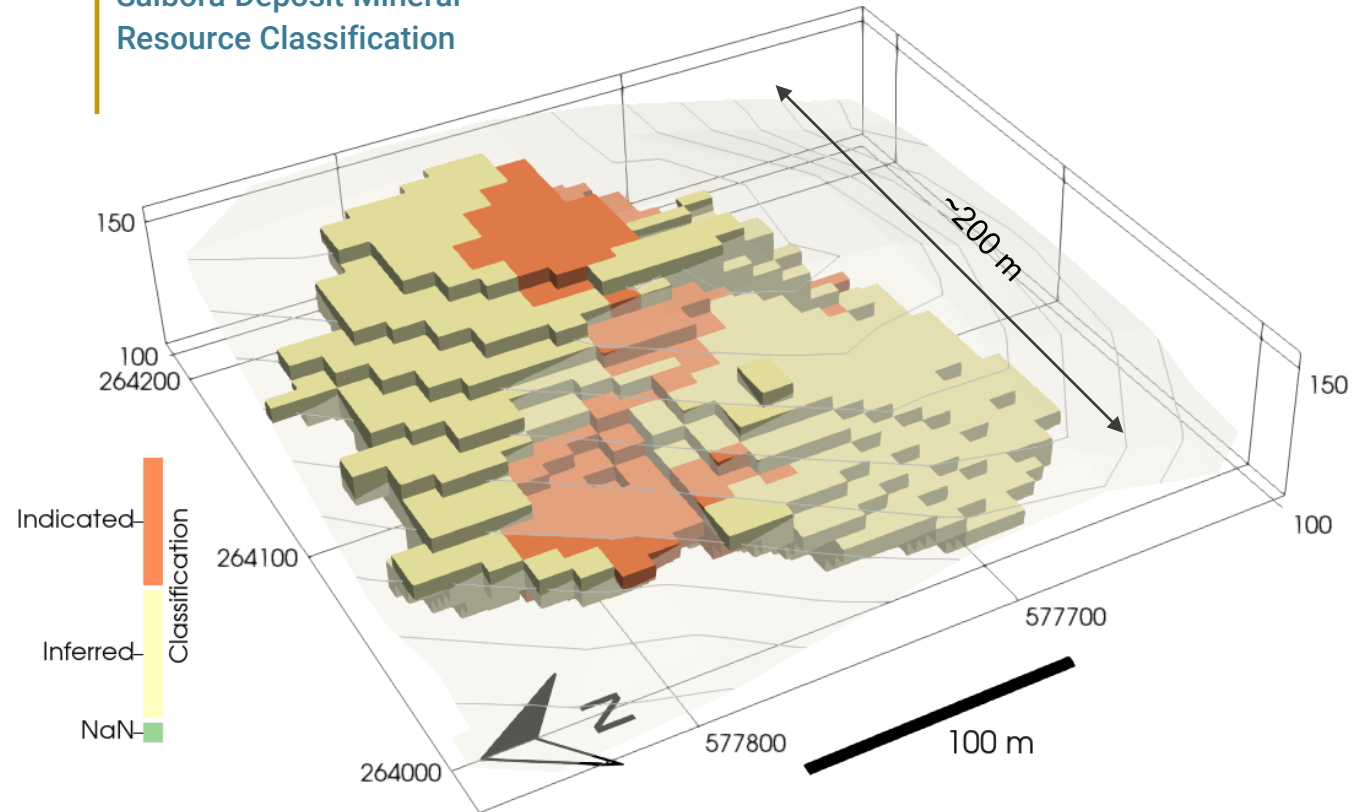
Salbora Deposit

Higher Grade Breccia Zones

Schematic Cross-section of Mineralization in Salbora



Salbora Deposit Mineral Resource Classification

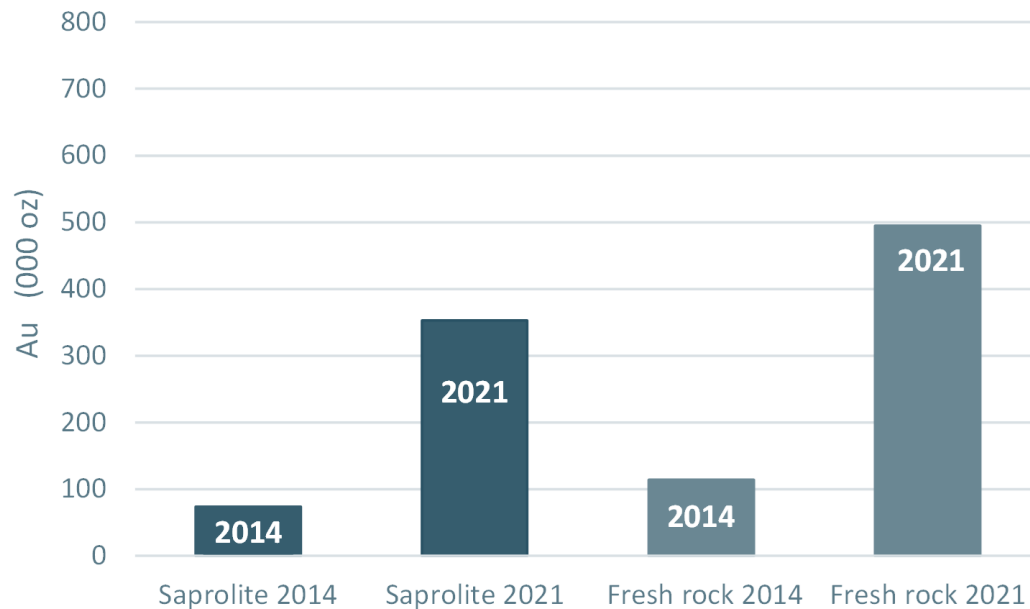


Multiple Phases of Enrichment breccia zones coalesce near surface into a broad zone of mineralization.

Eagle Mountain MRE

2021 MRE vs. 2014 MRE

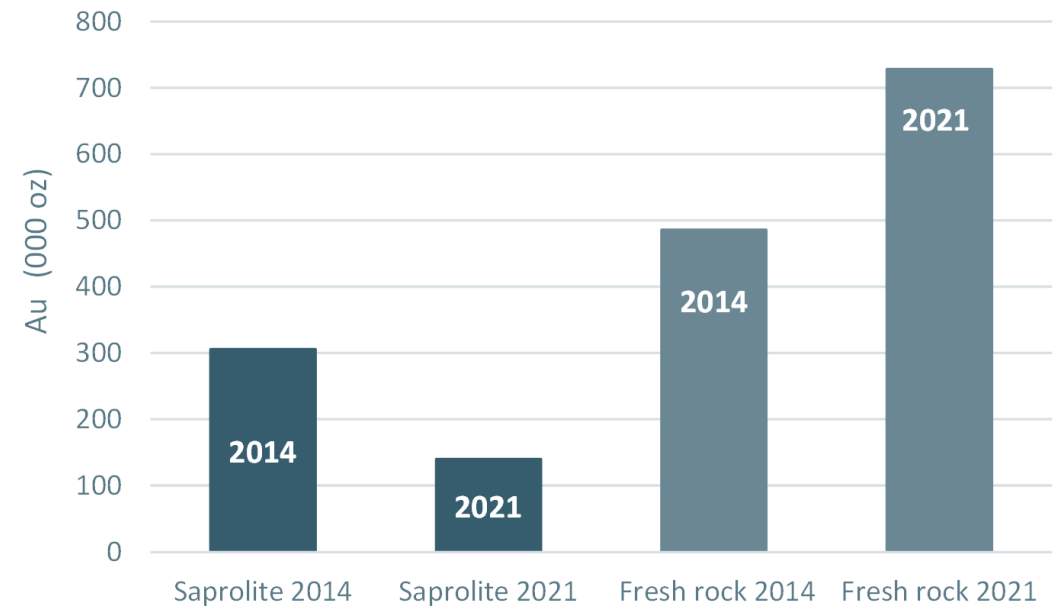
Indicated Resource



Updated MRE vs. 2014 PEA¹

+349% in gold contained in Indicated Resources and +9% contained in Inferred Resources

Inferred Resources



Updated MRE vs. 2014 PEA¹

+30% in gold contained in Saprolite and +104% contained in Fresh Rock

2021 MRE

Sensitivity to Cut-off Grade

| | CLASSIFICATION | AU CUT-OFF GRADE (GPT) | TONNES (000 T) | GOLD (GPT) | OUNCES AU (000 OZ) |
|------------|----------------|------------------------|----------------|-------------|--------------------|
| SAPROLITES | INDICATED | 0.2 | 14,000 | 0.84 | 370 |
| | | 0.3 | 11,000 | 0.95 | 353 |
| | | 0.4 | 9,000 | 1.08 | 330 |
| | | 0.5 | 8,000 | 1.21 | 307 |
| | | 0.6 | 7,000 | 1.34 | 284 |
| | INFERRED | 0.2 | 7,000 | 0.71 | 150 |
| | | 0.3 | 5,000 | 0.82 | 140 |
| | | 0.4 | 4,000 | 0.95 | 127 |
| | | 0.5 | 3,000 | 1.07 | 116 |
| | | 0.6 | 3,000 | 1.22 | 103 |
| FRESH ROCK | INDICATED | 0.3 | 15,000 | 1.1 | 542 |
| | | 0.4 | 14,000 | 1.19 | 524 |
| | | 0.5 | 12,000 | 1.32 | 495 |
| | | 0.6 | 10,000 | 1.47 | 462 |
| | INFERRED | 0.3 | 27,000 | 0.95 | 828 |
| | | 0.4 | 24,000 | 1.04 | 788 |
| | | 0.5 | 20,000 | 1.16 | 728 |
| | | 0.6 | 16,000 | 1.28 | 671 |

At 0.5 gpt cut-off grade for saprolites

2014 PEA Mineral Resource Estimate

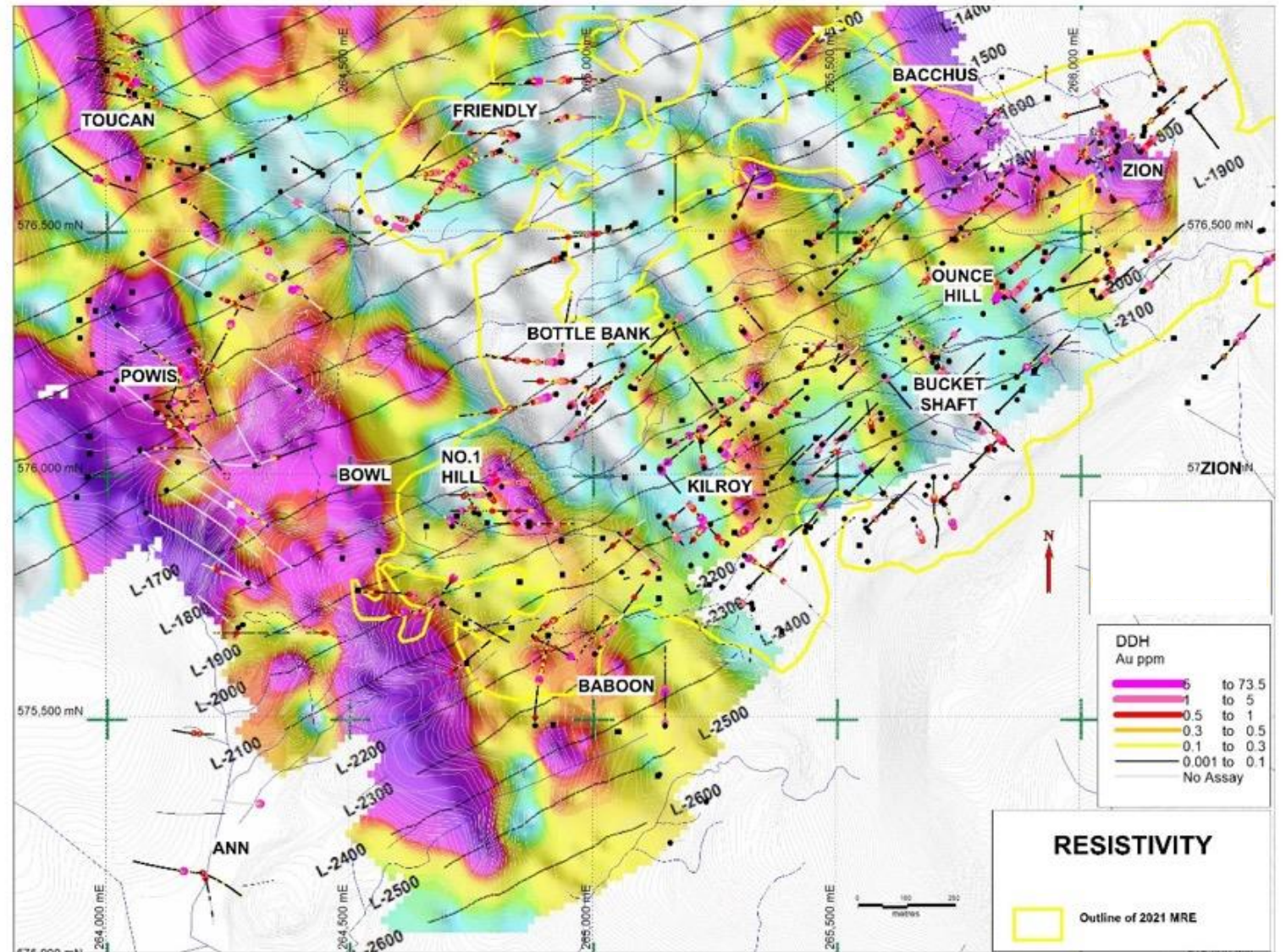
| CATEGORY | MATERIAL | TONNES | GOLD GPT | GOLD OUNCES | USED IN PEA |
|-----------|------------------|------------------|-------------|----------------|---------------------------|
| INDICATED | Saprolite | 1,590,000 | 1.45 | 74,000 | Yes ⁽¹⁾ |
| | Fresh | 2,331,000 | 1.52 | 114,000 | No ⁽²⁾ |
| INFERRED* | Saprolite | 7,202,000 | 1.32 | 306,000 | Yes ⁽¹⁾ |
| | Fresh | 13,433,000 | 1.13 | 486,000 | No ⁽²⁾ |

Notes

- 1) 0.5 g/t cut off for saprolite and fresh rock
- 2) Refer to the Preliminary Economic Assessment for the Eagle Mountain Saprolite Gold Project, Guyana, effective June 15, 2014 on SEDAR; Please review section title "Preliminary Economic Assessment ("PEA") on slide 2 which covers the Company's Cautionary Statement.
- 3) Based on Technical Report Mineral Resource Update, dated November 21, 2012, by A.C.A. Howe International Limited.

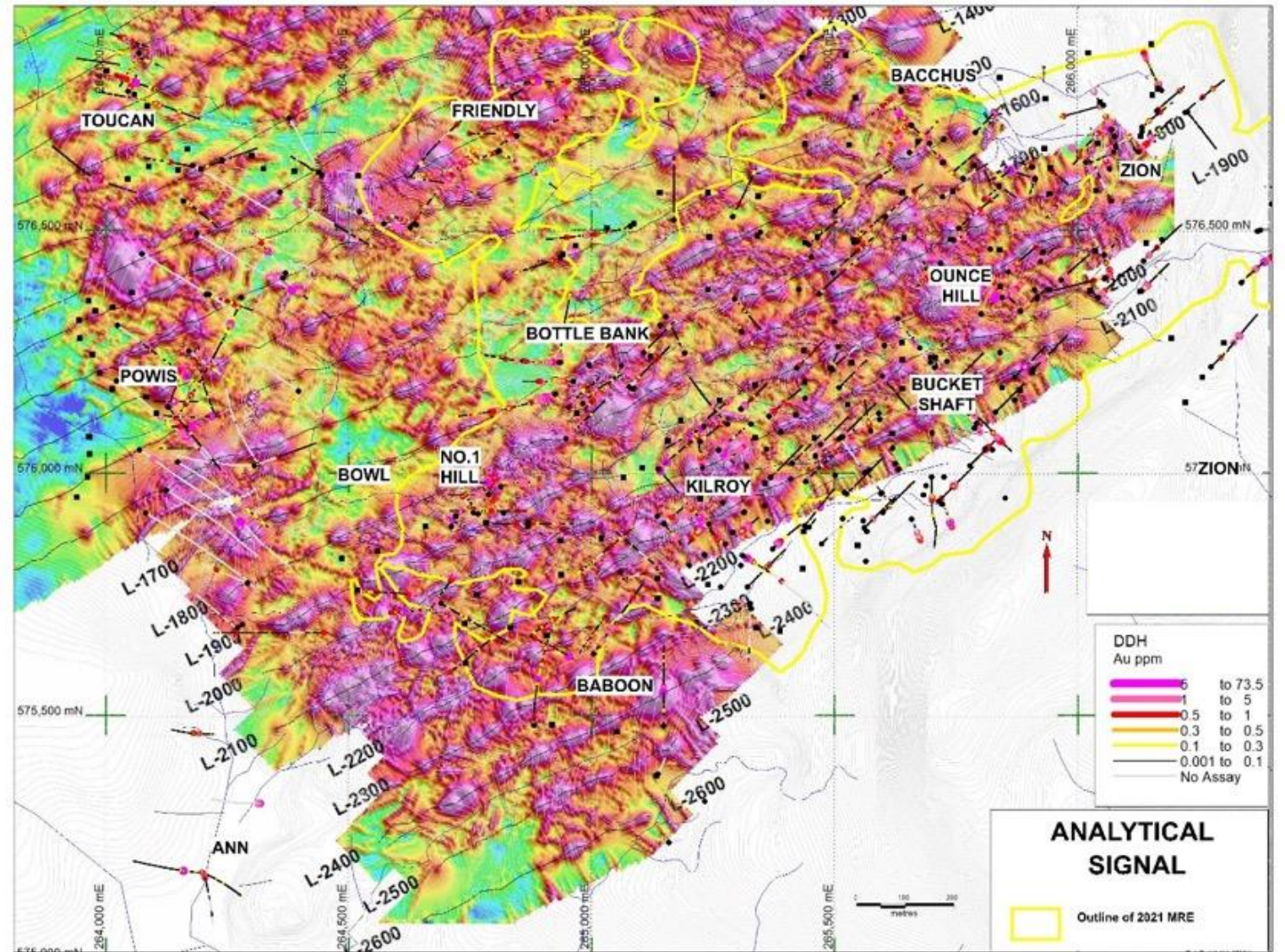
Eagle Mtn Deposit + Toucan + Powis

Resistivity



Eagle Mtn Deposit + Toucan + Powis

Analytical Signal – The
Importance of Mag in
Identifying Structures/
Lithologies



Eagle Mtn Deposit + Toucan + Powis

Reduced to Equator

