

# **Exploration**

Discovery

Wealth

**PRESENTATION MARCH 2023** 

Targeting the Next World-Class Discovery in Red Lake, Canada

TSX.V: PGX

**OTCQX: PGXFF** 

FRA: 2QpA



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This presentation does not constitute an offering of securities and the information contained herein is subject to the information contained in the Company's continuous disclosure documents at www.sedar.com

This presentation includes certain statements that constitute "forward-looking statements", and "forward-looking information" within the meaning of applicable securities laws ("forward-looking statements" and "forward-looking information" are collectively referred to as "forward-looking statements", unless otherwise stated). These statements appear in a number of places in this presentation and include statements regarding our intent, or the beliefs or current expectations of our officers and directors. Such forward-looking statements involve known and unknown risks and uncertainties that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. When used in this presentation words such as "believe", "anticipate", "estimate", "project", "intend", "expect", "may", "will", "plan", "should", "would", "contemplate", "possible", "attempts", "seeks", "continue" and similar expressions are intended to identify these forward-looking statements. Forward-looking statements may relate to the Company's future outlook, guidance and anticipated events or results and may include statements regarding the Company's future financial position, future exploration and development of mineral properties, life of mine, future production, mine plan, business strategy, budgets, litigation, projected costs (including without limitation, cash costs per ounce and all-in sustaining costs), financial results, taxes, plans and objectives, the timing of targeted components of the Company's strategic plan outlined in this presentation, the extension of the forbearance agreement, the timing of the update to resource and reserves estimates and statements with respect to successful completion of the transactions described herein and regulatory and shareholder approvals of such transactions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends affecting the financial condition of our business. These forward-looking statements were derived utilizing numerous assumptions regarding expected growth, results of operations, performance and business prospects and opportunities that could cause our actual results to differ materially from those in the forward-looking statements. While the Company considers these assumptions to be reasonable, based on information currently available, they may prove to be incorrect. Accordingly, you are cautioned not to put undue reliance on these forward-looking statements. Forward-looking statements should not be read as a guarantee of future performance or results. To the extent any forward-looking statements constitute future-oriented financial information or financial outlooks, as those terms are defined under applicable Canadian securities laws, such statements are being provided to describe the current anticipated potential of the Company and readers are cautioned that these statements may not be appropriate for any other purpose, including investment decisions. 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If we update any one or more forwardlooking statements, no inference should be drawn that we will make additional updates with respect to those or other forward-looking statements. You should not place undue importance on forward-looking statements and should not rely upon these statements as of any other date. All forward-looking statements contained in this presentation are expressly qualified in their entirety by this cautionary statement.

Rory Ritchie, P.Geo., the Company's VP Exploration is the Qualified Person as defined under National Instrument 43-101 responsible for the scientific and technical work on the development programs and has reviewed and approved the corresponding scientific and technical disclosure throughout this presentation.



# Team

Peter Bernier President, CEO & Chairman	Mr. Peter Bernier has more than 40 years of experience in mineral exploration and project management. Most notably, Mr. Bernier jointly received the 2011 H.H. "Spud" Huestis Award from the Association of Mineral Exploration of British Columbia for Excellence in Prospecting and Mineral Exploration. As the Founder, President, and CEO of Richfield Ventures Corp. Mr. Bernier was responsible for team that discovered the Blackwater Deposit in 2009 (11.7M Oz of Gold - currently owned by Artemis Gold). Under his leadership Richfield became a publicly traded company on the TSX Venture Exchange and was acquired in June 2011 for a value of over \$500 Million (CDN).
James Hedalen, B.Sc, MBA Chief Operating Officer, Director	Mr. James Hedalen began with the Prosper Gold team prior to its qualifying transaction in 2013. His executive functions include all aspects of corporate governance, finance and compliance. Prior to this Mr. Hedalen was a member of Teck resources corporate development team. Educated with a B.Sc (geography) from the University of Calgary and a post-graduate advanced diploma (GIS) from the BC Institute of Technology, and an MBA (finance) from the University of British Columbia & IE business school in Madrid, Spain.
Rory Ritchie, H.B.Sc, P.Geo Vice-President of Exploration	Mr. Rory Ritchie has been actively engaged in mineral exploration in Canada and the United States since 2007. He has significant experience in orogenic gold systems in Ontario, Canada and porphyry copper ± gold deposits in the Canadian Cordillera. He led an exploration team to the discovery and delineation of a 1.2 Moz gold resource in Red Lake, ON, in 2011. He earned a H.B.Sc in Chemistry from the University of Western Ontario and completed Earth Science studies at Simon Fraser University. Mr. Ritchie is a Qualified Person as defined by NI 43-101.
<b>Jim Miller-Tait, P.Geo</b> Director	Mr. Jim Miller-Tait has over 30 years of continuous exploration, development, underground, and open pit production experience. Mr. Miller-Tait is the VP Exploration for Imperial Metals. His experience includes Chief Geologist for the Oniva Group, and VP Exploration for Selkirk Metals. His experience covers gold, base metals and diamond operations in a multitude of geological settings including vein, skarn, volcanogenic massive sulphide, carbonate-hosted, Sedex, kimberlite and porphyries.
Jason Hynes, B.Sc, MBA Director	Mr. Jason Hynes has more than 15 years of business development, corporate finance and M&A experience in the mining industry. He has been with Royal Gold Inc. since 2013, where he currently holds the title of Vice President, Business Development & Strategy. Prior roles include seven years in the mining investment banking group of National Bank of Canada where he advised companies on mergers, acquisitions and financings, including acting as advisor to Richfield Ventures in the 2011 transaction with New Gold. Mr. Hynes holds a B.A.Sc. (Electrical Engineering) from Queen's University in Kingston, Ontario and an MBA from the University of Toronto's Rotman School of Management.
Wes Carson, P.Eng Director	Mr. Wes Carson, BASc., has over 20 years of experience in the mining industry. Currently Vice President, Mining Operations at Wheaton Precious Metals. Prior to joining Wheaton, Mr. Carson was the Vice President – Project Development with Sabina Gold and Silver, he also worked with Terrane Metals and Thompson Creek Metals as Vice President and General Manager for the Mt. Milligan project in Central BC. Wes received his Bachelor of Applied Science, Mining and Mineral Process Engineering at the University of British Columbia.
<b>Thomas J. Obradovich</b> Advisor	Mr. Thomas J. Obradovich has over 35 years experience in mining exploration, development, and financing. He was a key individual behind Aurelian Resources (acquired by Kinross Gold Mines for \$1.2 billion in 2008), which discovered the Fruta Del Norte gold deposit in Ecuador; a co-founder of Canadian Royalties Inc., which discovered and developed the Raglan south nickel belt; acquired most of the Matachewan gold camp by an RTO of Young-Davidson Mines Ltd. which was subsequently acquired by Northgate Minerals in 2005.

## Capital Structure



Cash ~ C\$ 1M



Shares (I/O) = 32,211,476



12.3% Management Ownership

~ 15 % Institutional Ownership



Options = 2,369,000

- weighted avg. \$1.42

RSUs = 1,488,000

- May 10, 2024 redemption



Warrants = 5,809,550 - weighted avg. \$0.30

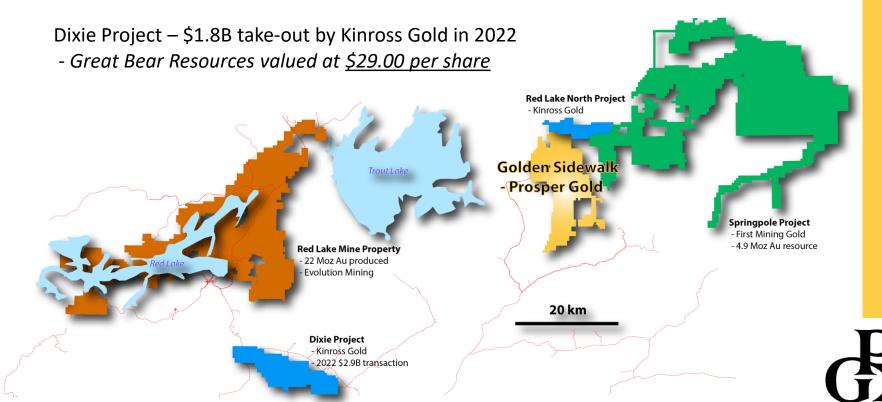
Shares (I/O) = 32,211,476 Market Cap = ~ \$6 M



## Red Lake District

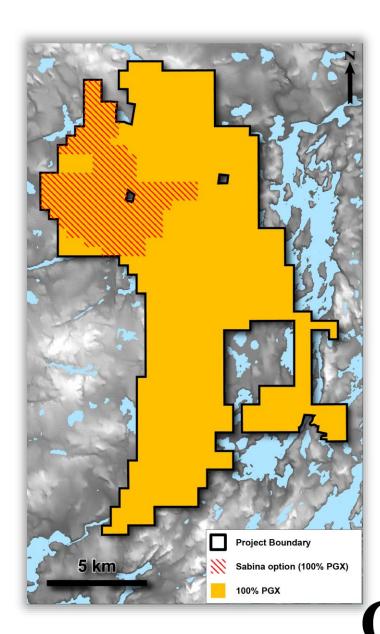
#### "High-grade gold capital of the world"

- World-class mining jurisdiction
  - Red Lake area currently seeing significant investment



# Golden Sidewalk Project

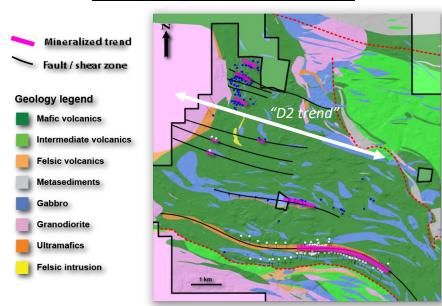
- 100% owned by Prosper Gold Corp.
  - Sabina Gold & Silver Corp. option for 100%
     exercised in November 2022
- 60 km east of Red Lake, ON
- 165 km<sup>2</sup>
- Road accessible
- Historical gold production Bathurst Mine
- Large land position in the prospective
   Birch-Uchi greenstone belt

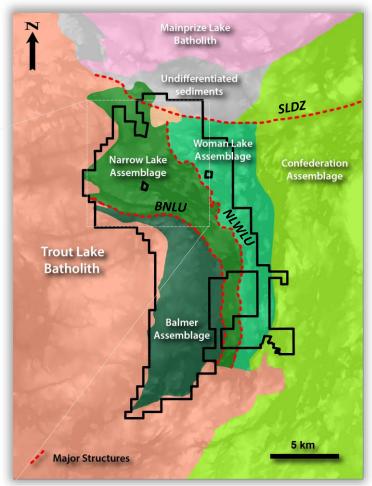


# Project Geology

- Several regional scale structures
  - Balmer / Narrow Lake unconformity (BNLU)
  - Narrow Lake / Woman Lake unconformity (NLWLU)
  - Swain Lake Deformation Zone (SLDZ)
- Majority of gold mineralization within Narrow Lake Assemblage
  - Related to "D2 trend"
  - Parallel to regional unconformity
  - Silica-ankerite alteration, pyrite-arsenopyrite mineralization

#### - Analogous to deposits in Red Lake







# Golden Sidewalk – Exploration Highlights

#### **Skinner Target Area**

Prosper Gold's 2023 exploration focus

- 2 x 3 km area of high exploration potential
- Supported by till sampling, historical showings and geology
- <u>Underexplored</u> due to glaciofluvial cover

9.69 g/t gold over 3.0 m in 2022 channel sampling

0.5 g/t over 19.5 m & 3.1 g/t over 2.4 m in 2022 drilling

#### **Golden Corridor**

Prosper Gold's 2021 exploration

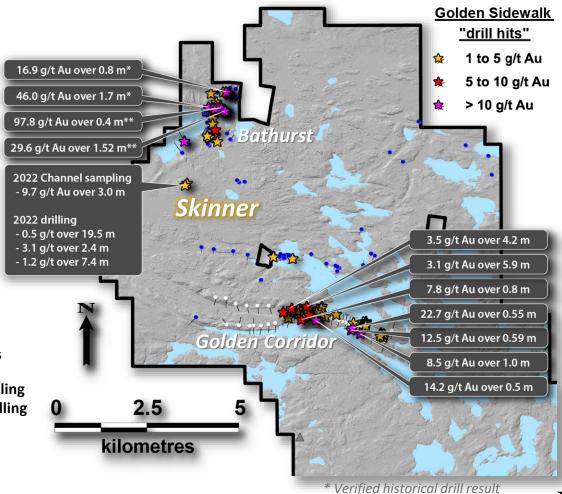
27,844.5 m in 87 diamond drill holes

22.7 g/t gold over 0.55 m in 2021 drilling & 3.1 g/t gold over 5.9 m in 2022 drilling

#### **Bathurst Target Area**

Historical exploration focus

13,166.6 m in 52 diamond drill holes



\*\* Unverified historical drill result

# Golden Sidewalk – Till Samples

Prosper Gold collected 484 till samples in 2020 and 2021

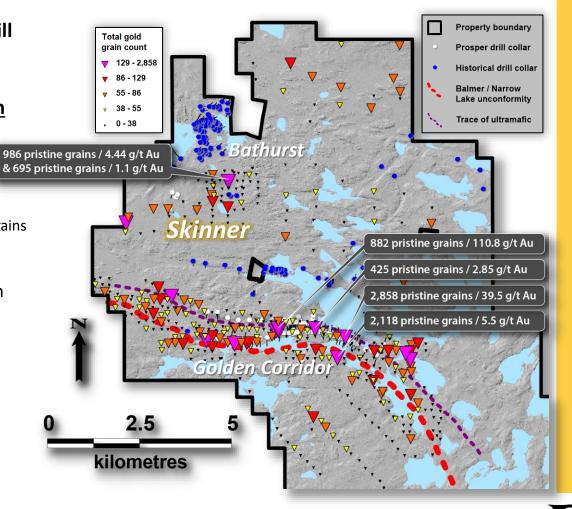
26 samples with greater than 100 gold grains

21 samples from Golden Corridor

up to 2,858 pristine gold grains

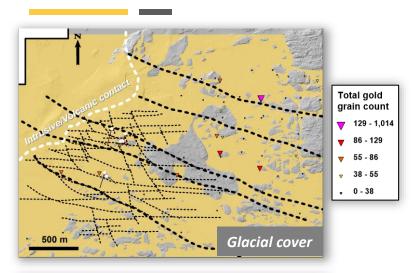
5 samples from Skinner North

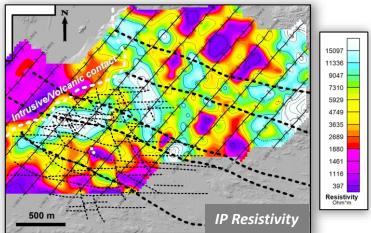
up to 1,014 gold grains (97% pristine)





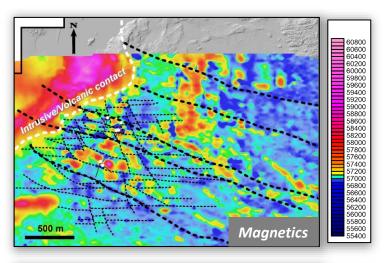
# Skinner - Targeting

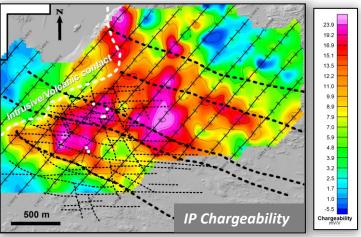




#### Proximal to intrusive / volcanic contact

- High degree of faulting
- High resistivity
  - competent and/or altered volcanics





- High chargeability (presence of sulphides)
- High gold grain counts in till despite cover
- Well developed vein systems require competency contrast



## Skinner - Mineralization

Abundant sulphide (pyritepyrrhotite ± chalcopyrite)

High chargeability

#### Silica-ankerite alteration

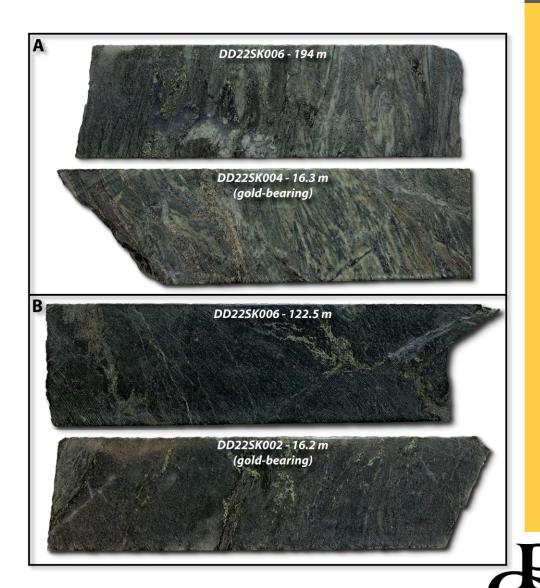
High resistivity

#### Highly deformed

Presence of shear zones

A) Silica-ankerite-biotitechlorite-sericite altered and sheared mafic volcanics with pyrrhotite-pyrite ± chalcopyrite mineralization.

B) Silica-ankerite-chloritebiotite altered and sheared mafic volcanics with pyrrhotite-pyritechalcopyrite mineralization.



# Prosper Gold – Investment Highlights

#### Team – Focused on discovery

✓ Skin in the game

#### **Favourable share structure**

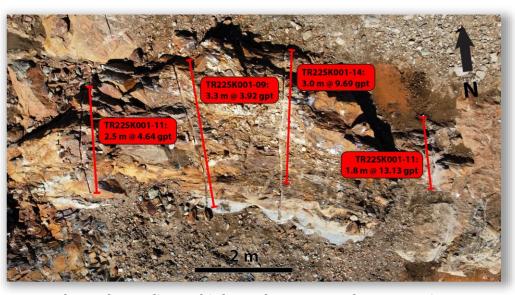
- ✓ Tightly held (~32 M shares)
- ✓ ~ 6 M Market Cap
- ✓ Insiders and institutional 27%

#### **Project - Golden Sidewalk**

- Multiple kilometre-scale targets
- Targeting similar deposit style to Red Lake

#### **Near-term objectives:**

Follow-up drilling at Skinner
 North



Channel sampling at high-grade quartz-carbonate-pyrite vein at Skinner North prospect



Silica-biotite-chlorite altered mafic volcanic with abundant fine disseminated pyrite – Skinner drill core



# Appendix



## Golden Corridor drill core



DD21GC035 – "Needle" arsenopyrite with fine visible gold.



DD21GC034 – Sulphide replacement style mineralization – pyrite-arsenopyrite.



DD21GC039 – Pyrite with fine visible gold in quartz carbonate vein.



## Skinner drill core



DD22SK002 – Abundant pyrite-chalcopyrite in sheared mafic volcanics.



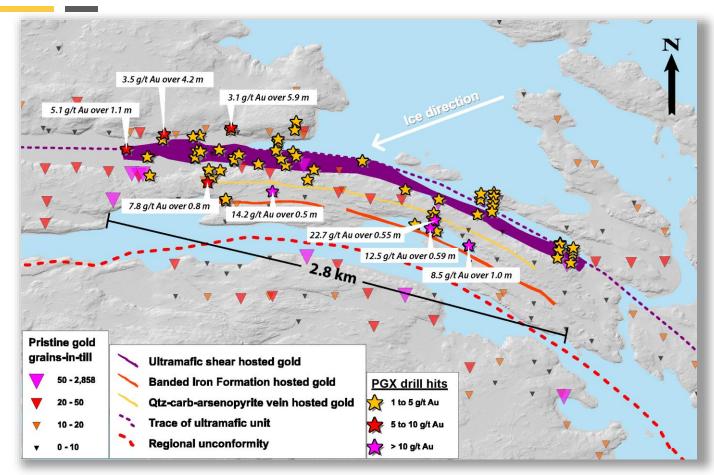
DD22SK004 – Silica flooding with pyrite-pyrrhotite replacement and vein fill.



DD22SK006 – Abundant pyrite-pyrrhotite in silica-sericite-illite altered shear zone.



## Golden Corridor – Plan View



#### Large hydrothermal system over 2.8 km parallel to regional unconformity

Gold mineralization encountered to date exhibits different sets of characteristics:

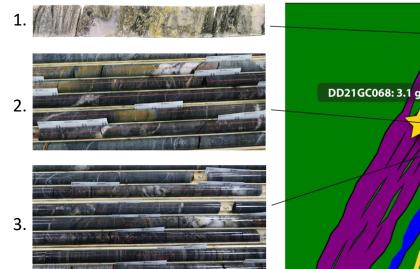
- 1. Arsenopyrite-pyrite-pyrrhotite ± gold in quartz-carbonate veins.
- 2. Pyrite ± gold in quartz-ankerite veins within mafic interbeds internal to sheared ultramafic.
- 3. Arsenopyrite-pyrrhotite replacing sulphide and oxide facies Banded Iron Formation.

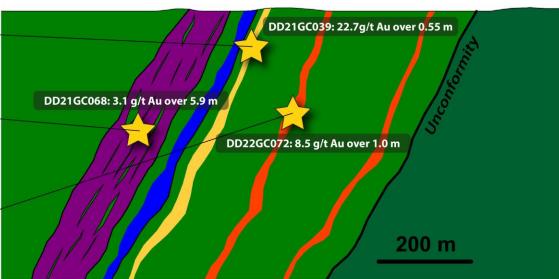


## Golden Corridor – Cross Section

- 1. Arsenopyrite-pyrrhotite ± gold in quartz-carbonate veins.
- 2. Pyrite ± gold in quartz-ankerite veins within mafic interbeds internal to sheared ultramafic.
- 3. Arsenopyrite-pyrrhotite replacing sulphide and oxide facies Banded Iron Formation.





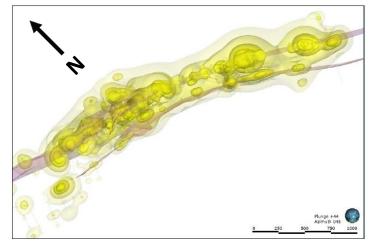




# Golden Corridor – Structural Study

Structural interpretation from drill data suggests plunge of gold mineralization follows fold axes related to D1 & D2 deformational events

 Plunging shallowly to ENE



Modified from SRK Consulting (2022)

# SRX\_Merged\_Ansays\_Televiewer\_OriCore 32 Fixe colour. 180° SRX\_Merged\_Ansays\_Televiewer\_OriCore 32 Fixe colour. 180° Recommended drilling orientation

Stereonet of auriferous structures (≥0.5 ppm Au) compiled from televiewer (only structures ≥1 cm thick/aperture) and oriented core surveys. Structures are represented as both red great circles and poles. Best fit girdle as black dashed great circle and associated fold axis/plunge of mineralization as yellow star. Survey as small black poles.

# Interpretation will help to guide future exploration at Golden Corridor and Skinner North



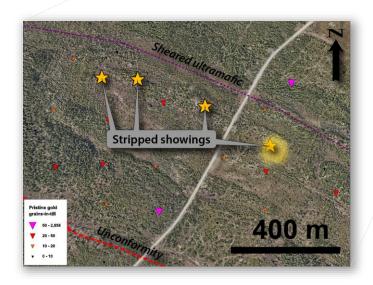


## Golden Corridor West

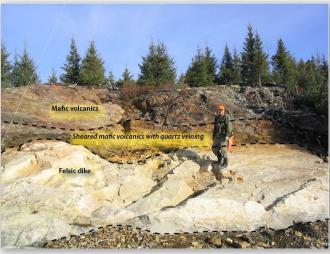
Intermittent stripped areas along open-ended 700 m trend which has seen no drilling to date.

Pyrite-arsenopyrite mineralization within quartz veins along contact between sheared mafic volcanics and felsic dikes.

- 5.0 g/t gold sampled by Prosper in 2021.
- Anomalous "down-ice" till samples
- Parallels ultramafic-hosted shear zone and unconformity









# Bathurst Target Area

#### **Bathurst Mine Trend**

 > 500 m trend, 2008 intercepts include 46.0 g/t Au over 1.7 m

#### **KT Vein**

 Continuity in narrow but high-grade gold mineralization over > 200 m strike

#### Joe Vein

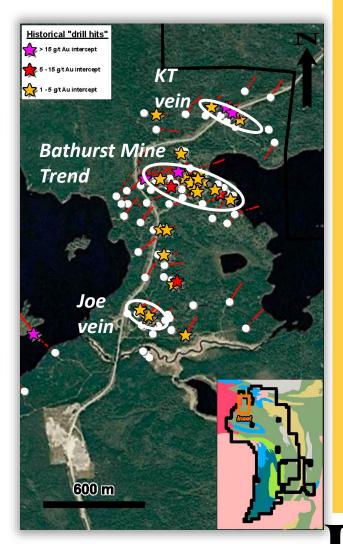
 High grade surface samples > 5,000 g/t Au not replicated in drilling to date



High-grade (abundant visible gold) quartz vein sample from No.2 vein at Bathurst Mine Site



High-grade (abundant visible gold) quartz vein sample from Joe vein





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