S S LSTICE G O L D

Poised for Discovery in Premier Gold Camps

February 2023 SGC.V

SOLSTICE GOLD

Forward Looking Statements

This document contains certain forward-looking statements ("FLS") relating but not limited to Solstice Gold Corp.'s (the "**Company**" or "**Solstice**") expectations, intentions, plans and beliefs. FLS can often be identified by forward-looking words such as "emerging", "goal", "plan", "intent", "estimate", "expects", "scheduled", "may" and "will" or similar words suggesting future outcomes, outlooks, or other expectations, beliefs, plans, objectives, assumptions, intentions or statements about future events, performance or treasury levels. FLS in this presentation also include, but are not limited to: potential prospects in relation to certain exploration properties and potential for discovery, including potential for gold deposits and the scale and grade thereof; statements regarding exploration programs and activities and the focus, extent and timing thereof, such as drilling, geophysics, rock sampling and till sampling; expected phases of growth; expected or potential cash flows; the possibility of optioning properties and the resulting cash position and generation of royalties; potential sales; and pending exploration results. The Company may adjust any work program, drilling or other planned activities, described in this presentation as it feels necessary based on results and other operational factors. There can be no guarantee that continued exploration at any of the Company's exploration properties, each of which is at an early stage of exploration, will lead to the discovery of an economic gold deposit. Geological interpretations are considered FLS and are subject to change based on additional data and/ore analysis.

Stakeholders, shareholders and prospective new investors should be aware that these statements are subject to known and unknown risks, uncertainties and other factors that could cause actual results to differ materially from any FLS include, but are not limited to, delays in obtaining or failures to obtain required governmental, environmental or other project approvals, inflation, changes in exchange rates, fluctuations in commodity prices, delays in the development of projects, risks related to COVID-19 and any variants thereof, and other factors. Shareholders are cautioned not to place undue reliance on FLS. By its nature, FLS involve numerous assumptions, inherent risks and uncertainties, both general and specific, that contribute to the possibility that the predictions, forecasts, projections and various future events will not occur including, the Company's ability to execute present and future business strategies; exploration performance within expected ranges; anticipated future cash inflows; local and global economic conditions and the environment in which Solstice conducts its activities in the future; the price of gold, copper, silver and other key commodities; projected mineral grades; international exchange rates; anticipated exploration costs; the availability and timing of required stock exchange, regulatory, governmental and other approvals. Solstice undertakes no obligation to update publicly or otherwise revise any FLS whether as a result of new information, future events or other such factors which affect this information, except as required by law.

This presentation contains information with respect to adjacent or similar mineral properties in respect of which the Company has no interest or rights to explore or mine. 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. Past performance is no guarantee of future performance, and all investors are urged to consult their investment professionals before making an investment decision.

Sandy Barham, P.Geo., is the Qualified Person as defined by NI 43-101 standards responsible for reviewing and approving the technical content of this presentation.

Investment Highlights



Shareholders well positioned in three district-scale gold opportunities

- Focused on established, tier-one mining regions in Canada
- O Large under explored properties on world-class gold belts
- O Experience team with gold discoveries and camp expertise
- O Actively drilling the Red Lake Extension (RLX) project

Management and Board

S S LSTICE

Owners team in place to take company through its next phase of growth

MANAGEMENT

Mike Timmins CEO, Director

David Fischer CFO

Pablo McDonald Exploration Manager

Sandy Barham Sr. Geologist *Meliadine Discovery*

Sirena Jacobson Project Geologist

BOARD OF DIRECTORS

David Adamson, Ph.D. Board Chair Bateman Discovery

Blair Schultz Lead Independent Director *Chair of Audit Committee*

Lisa Doddridge Independent Director *Chair of ESG Committee*

Michael Gentile Independent Director

- Team with Two Major Gold Discoveries
- Direct Experience on the Ground
- Capital Markets Access and Expertise
- Management and Board own >20%

As of February 1, 2023	(million)
Shares Outstanding	186.2
Warrants (WAEP \$0.16)	18.9
Options (WAEP \$0.18)	16.6

Exploration Assets – World-Class Discovery Potential



Prospective property positions in established mining regions



Red Lake Extension – Winter drilling underway

- Control of ~52km of greenstone structures in the NW Camp
- Identifiable deep-tapping structures underpin mines and projects
- Construction Limited regional exploration attracting more investment dollars
- Companies still making new discoveries with new paradigms

Atikokan Gold Project – Planning for summer prospecting

- 326km² property position in the Hammond Gold Camp
- Rare opportunity in Archean terrain with limited exploration
- Multiple, prospective and mineralized corridors

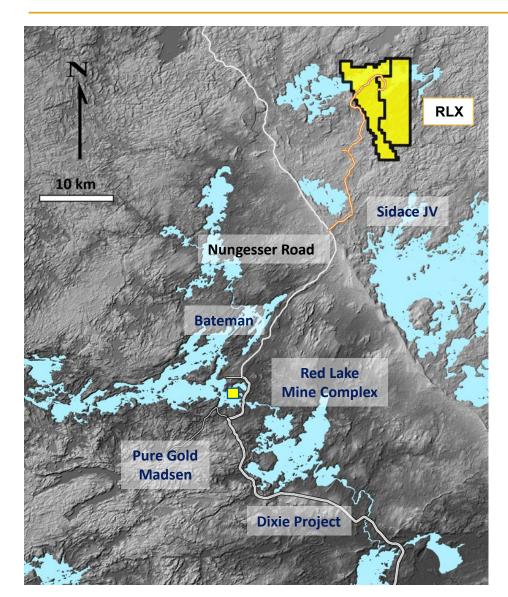
Qaiqtuq, Nunavut – Planning for potential '24 program

- Kilometers of gold-bearing structures in Meliadine Camp
- > Prime hunting ground for the next discovery in the region
- ─ ~29Moz¹: Back River, Meliadine, Hope Bay, Amaruq deposits
- Nunavut in early stages of mineral development

Red Lake Extension Project (RLX)



Located in the NW corner of the established Red Lake mining camp

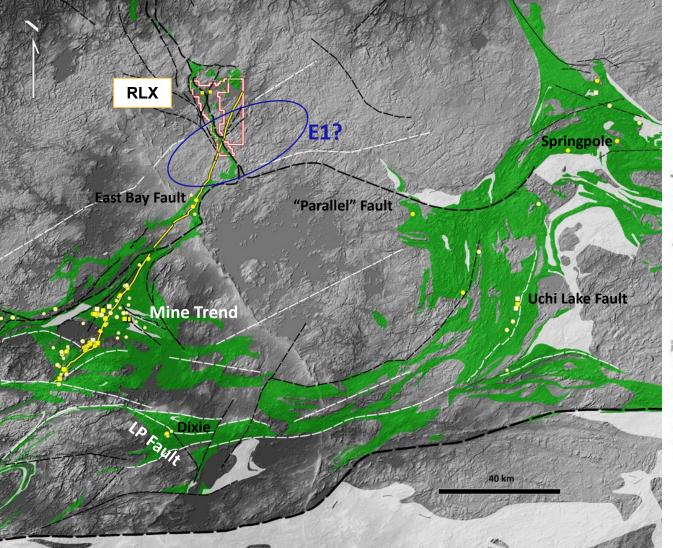


- >80 years of exploration, development and >30 Moz of gold production means low risk and excellent infrastructure
- Recent M&A, exploration discoveries and new mine development signal camp resurgence
 - > Evolution and Kinross making large acquisitions
 - Many juniors attracted by limited investment in regional exploration outside of the traditional mine trend
- RLX is 45km from the Mine Complex with access via Nungesser Road and covers an important area of the Camp where the potential has only recently been identified
- Project hosts a suite of gold-bearing structures at the confluence of major regional faults and with similar geology and chemistry to other deposits in the area

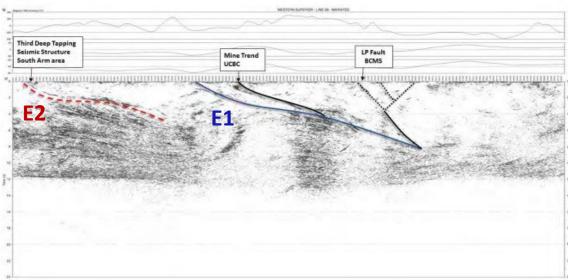
Red Lake Camp – Regional Structures

S S LSTICE

2004 seismic identifies crustal-scale features that likely introduced gold



- Calvert¹ determined orientation of structure at depth, our extrapolated surface projection is close to RLX
- Jan '21 OGS² studied the raw survey data; new interp also identifies a third significant structure project to surface north of Red Lake which led to the 2021 staking rush



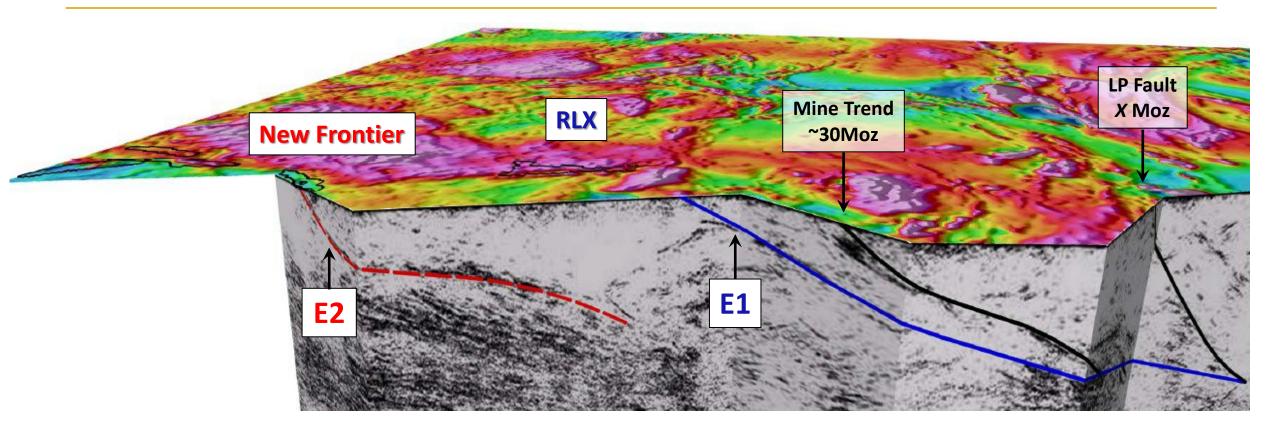
¹ Calvert, Andrew J. and Cruden, Alexander R. 2004. Seismic evidence for the preservation of the Archean Uchi granite-greenstone belt by crustal-scale extension. Tectonophysics 388 p.135-143

² Lewis, S.O. 2021. Deep tapping seismic structure in the Red Lake district; in Ontario Geological Survey, Resident Geologist Program, Recommendations for Exploration 2020-2021, p.9-13.

RLX Land Position – Structural Model



Most fundamental structures that underpin the camp have limited exploration

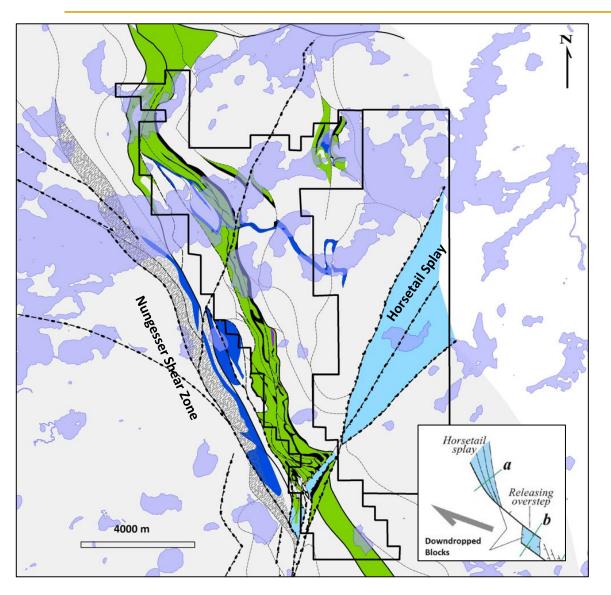


- Third party interpreted E1 and E2 are fundamental structures with limited modern exploration
- Seismic features are crustal scale and proximal to mapped mantle-derived Sanukitoid suite of intrusives
- Evolution and Kinross have large exploration projects on trend or to the south; Solstice controls the north

RLX – Project Geology

S S LSTICE

Preliminary interpretation of structure, rocks and settings for gold deposition



- Predominant regional structural trends to the NW and is highlighted by the Nungesser Shear Zone ("NSZ")
- Some large scale and multiple smaller NE trending faults crosscut the regional fabric
- Volcanic rocks (greenstone) and iron formation (black) form a keel between the NSZ and granitic rocks to the east and are intruded by one or more sanukitoid bodies (royal blue), potential large system
- Reported sericite schist units, skarn, gold / sulfides and the classic quartz vein hosted gold in mafic volcanics are all target settings at RLX

RLX – 2023 Drill Target Areas

S S LSTICE

Winter drilling focused on North and South-Fold Target Areas (~4,000m)

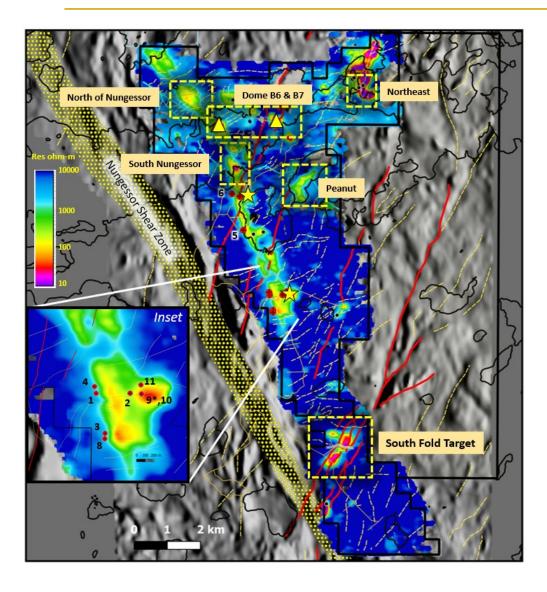




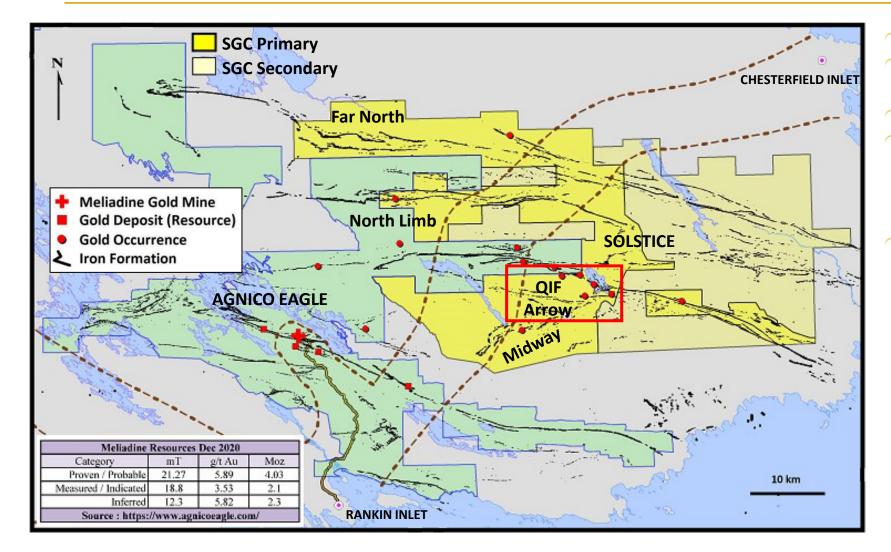
Figure: RLX property showing new gold and historical (Dome Exploration, 1980) intercepts, completed Solstice holes and Phase2 targets areas. Base map is 220-240m (below surface) resistivity slice from 3D EM inversion modeling (Emergo SCI). 9* denotes hole lost due to technical reasons.

- Northern Target Suite
 - Targeting areas of EM associated
 with magnetic depletion trending NE
 - Follow up on previous gold
 documented by Dome Exploration
 (B7 Target)
- South-Fold Target
 - Mapped fold within altered mafics and iron formation with strong EM response
 - Interpreted NE extension of the East Bay Fault ("EBF")

Qaiqtuq – Emerging Meliadine Gold Camp



Exploring for large gold deposits is best done close to supporting infrastructure

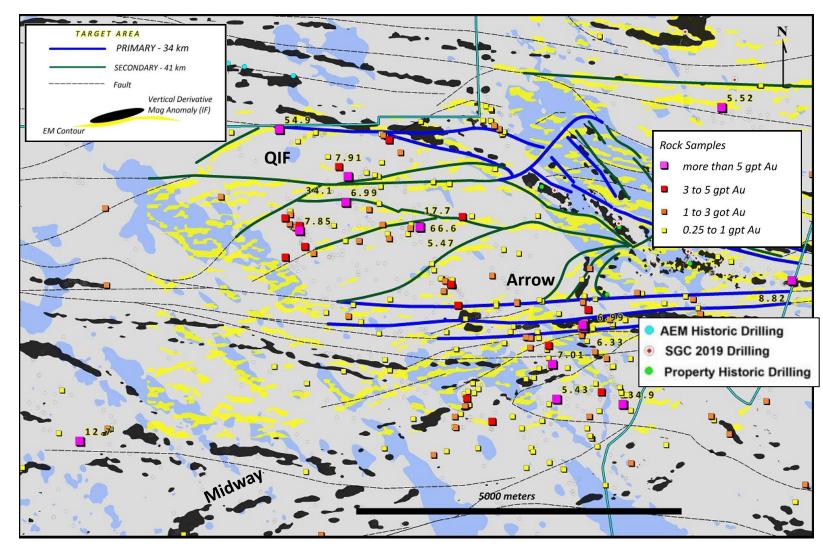


- Large, strategic land position
- 15km to Meliadine, AEM's newest operation
- >40km of gold-bearing corridors
- 26km from Rankin Inlet
 - Mine services
 - Shipping and logistics
 - Full-service airport
- The future of gold exploration in Canada is in Nunavut

Qaiqtuq – Primary Exploration Area



Focused has been at QIF / Arrow: a classic set up for the concentration of gold



Surface Sample Highlights¹ (n,=4,954)

Gold – g/t	Sample Type
66.6	Boulder ²
54.9	Boulder
34.9	Boulder
24.4	Outcrop
17.7	Boulder
12.7	Outcrop
11.66	Boulder ²
8.82	Boulder
7.91	Boulder
7.85	Boulder
7.01	Boulder
6.47	Boulder
6.33	Outcrop

Exploration Activities 2023

SOLSTICE GOLD

Drilling in Red Lake heads up our active exploration pipeline

Red Lake Extension (RLX) Project

- Winter program commenced in late Q4
 - Planned ~4,000m
 - Assay results in Q2

Atikokan Gold Project – Ontario

- Airborne magnetic, lidar surveys complete
- Potential summer tills sampling campaign

Qaiqtuq – Nunavut

- Project is fully permitted for drilling and a new camp
- Ongoing logistical planning for '24 drill program



Royalty and Property Portfolio in ON and QC¹



Leveraging our expertise and relationships to generate and harvest value

- Ultimate cash inflows expected to be >\$3m from the portfolio and will partially offset G&A
- Optioning projects to increase cash position and generate new royalties for potential sale
- Low-cost exposure windfall gains from potential new discoveries by project partners free shots on goal
- Acquisition of the portfolio resulted in our RLX project being 100% owned and royalty free

Portfolio Snapshot

- 72 Exploration projects located in ON and QC
- 36 Currently optioned with cash inflows
- 17 Properties available for option / sale
- 12 Standalone early-stage royalties
- 11 Lithium assets in ON

~\$2 million in cash and share payments from the portfolio has been harvested creating 3 new stand-alone royalties since acquiring the portfolio in October 2021

Outlook & Catalysts

A great way to create value is to find it

- Assay results from winter drilling at RLX in Q2
- Potential deals from the royalty and property portfolio
- O Planning for continued field work in Atikokan
- Reviewing strategies to unlock value at Qaiqtuq
 - ahead of a potential 2024 drill program



SOLSTICE

GOLD

S C L S T I C E G O L D

Investor Relations 604 283 7234 info@solsticegold.com

SGC.V