# SOLSTICE

#### GOLD





# **Forward Looking Statements**

# SOLSTICE

This document contains certain forward-looking statements ("FLS") relating but not limited to the Company's 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 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, the extent and timing of described programs, such as drilling, geophysics, rock sampling and till sampling. The Company may adjust any work program, drilling or otherwise, described in this presentation as it feels necessary based on results and other operational factors. There can be no guarantee that continued exploration at Kahuna, which is at an early stage of exploration, will lead to the discovery of an economic gold deposit. While the Company believes the boulders described in this presentation are sourced locally for the reasons outlined in this presentation, there can be no certainty that their source is local, or that it will be located on Solstice claims. Geological interpretations are considered FLS and are subject to change based on additional data and/ore analysis. Factors that could cause actual results to differ materially from any FLS include, but are not limited to, the future impacts of the COVID 19 pandemic and government response to such pandemic, the ability of the Company to continue exploration at its project in lieu of the pandemic and the risk of future lack of access to the project as a result thereofdelays 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 and other factors. FLS are subject to risks, uncertainties and other factors that could cause actual results to differ materially

Assay results from grab samples (boulders and outcrop) are selected samples and are not necessarily representative of the mineralization hosted on the property. Grab sample weights range from 0.5kg to 3kg. Historical costs are in some cases estimates and are subject to inaccuracies.

Potential shareholders and prospective 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 those suggested by the FLS. 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. Solstice Gold 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 the technical content of this presentation.

### Nunavut Gold Project – Emerging Gold District

886 km<sup>2</sup> property

Next to Meliadine Mine

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20+ Drill Ready Targets

Up to 66.7 g/t gold

>\$12IVIM invested

High Quality Database

Low Maintenance costs

**Technical Expertise** 

# **Capital Structure**





- Board and Management aligned with shareholders, ownership of 34% outstanding shares
- Strengthened balance sheet

	(million)
Shares	99.5
Issued and outstanding	
Warrants	43.9
Average strike price \$0.15	
Options	11.0
Average strike price \$0.19	
Shares fd	154.1
Working Cap	\$1.4

Estimated as of October 15 2020

# Experienced, Aligned, Successful Leadership Team

### David Adamson, Ph.D. – Chairman, Director

30+ years wide range of experience from advanced exploration through to development. Co-winner of 2010 Colin Spence award for excellence in worldwide exploration. Raised over \$500 million in equity. Most recently CEO of NewCastle Gold – 4MM oz currently in development.

### Marty Tunney, P.Eng. – President

15+ years mining industry experience including Mining Engineer, Investment Banking and Executive formerly with CIBC, Raymond James, Placer Dome, Vale (Inco), Newmont, NewCastle Gold – 4MM oz currently in development.

### Sandy Barham – Senior Geological Consultant

30+ years. On team that completed first diamond drill program on Agnico Eagle's Meadowbank deposit, identified the potential of Amaruq, saw the Meliadine project establish a 5 million ounce global resource prior to the Comaplex sale to Agnico Eagle.

### Kevin Reid – Lead Independent Director

18+ years experience Investment Banking. Currently Managing Partner of Maxit Capital, formerly with GMP. Wide range of M&A and advisory experience including multi-billion dollar M&A transactions and billions of dollars of equity raised.

### **Blair Schultz- Independent Director**

20+years of experience in financial, operational, project finance and capital markets experience. currently Interim President and CEO of Eastmain Resources Inc. Formerly Chairman and Interim CEO of 1911 Gold Corporation, currently a Director. Prior Boards Ring the Bell Capital Corp (now Arizona Metals Corp.), Klondex Mines Ltd, OK2 Minerals, and VMS Ventures Inc. 13 years with K2 and Associates Investment Management Inc..

#### Michael Gentile – Independent Director

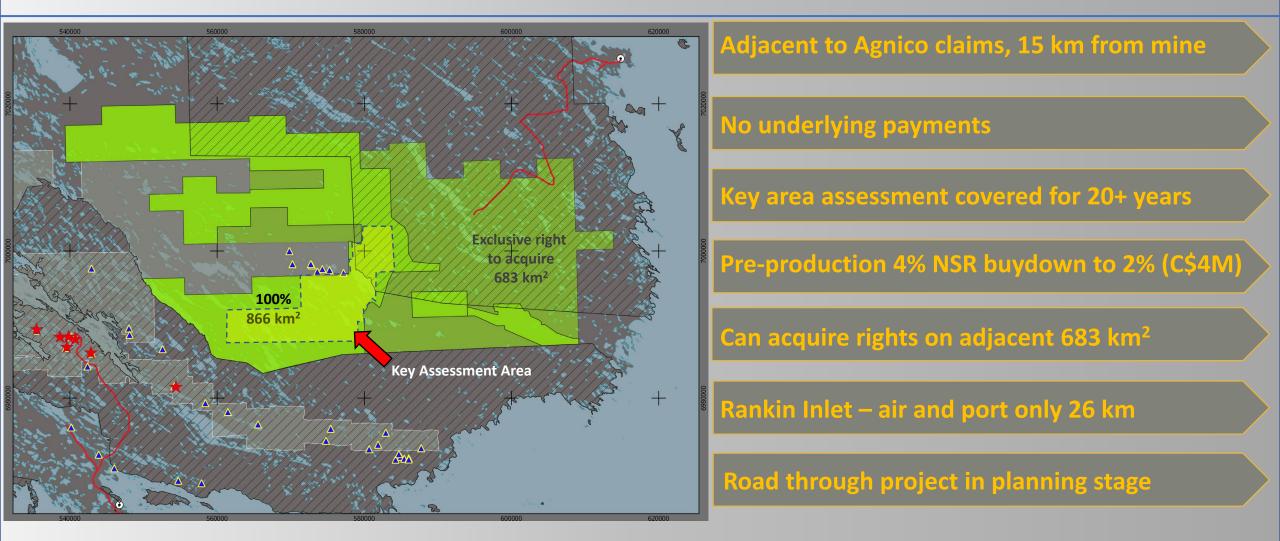
17+ years of experience. Formerly a professional money manager (resource focus) at Formula Growth Limited, growing the fund to over \$650 million by the end of 2018. Currently owns significant stakes in several small-cap mining companies and is currently a strategic advisor to Radisson Mining Resources and a board member of Roscan Gold Corporation and Northern Superior Resources.

### Nunavut – Pro-Mining, Secure and Accessible



# 866 km<sup>2</sup> of Near Mine Exploration





\*Solstice has no interest or rights in adjacent properties and there is no certainty that similar mineral deposits occur on Solstice claims.

\*\*Nunavut is in the process of moving to map-staking, this assessment number assumes all existing expenditures on claims are accepted by the Mining Recorders Office.

Primary Rights include all mineral rights for non-diamond and gemstones excluding minerals found in kimberlite. Dunnedin Ventures holds Secondary Rights on this ground. Secondary Rights give the holder the right to propose exploration programs on the property related to their mineral rights. Such programs are granted at the discretion of the Primary Rights holder. Agreement allows exclusive right for the parties to exchange rights on their respective claims. For additional details please see the Solstice 2017 NI 43-101 Technical Report available on www.sedar.com.

## **The Target**

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### The Target : What are we looking for and why?

- World Class Meliadine Type Gold Deposit (~10MM Oz)
- Iron Formation + Splays of Major Faults
- Weak to strong EM conductors associated with sulphides
- Other examples Meadowbank (3.2MMOz past production) Musselwhite (>5MM Oz) Amaruq (5.9MMOz)

### Total cash costs in the \$700-800/oz range. Average grade 6.7 g/t

Model is very well known. Initial discovery- boulder tracing.

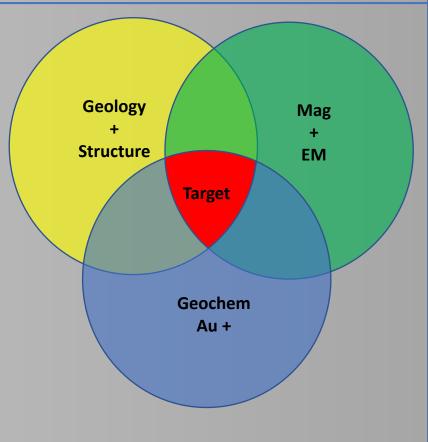
Deposit type shows good continuity versus some lode gold

Meliadine is a District at its very earliest stages of discovery and development and we own 40% of it. Safe jurisdiction.

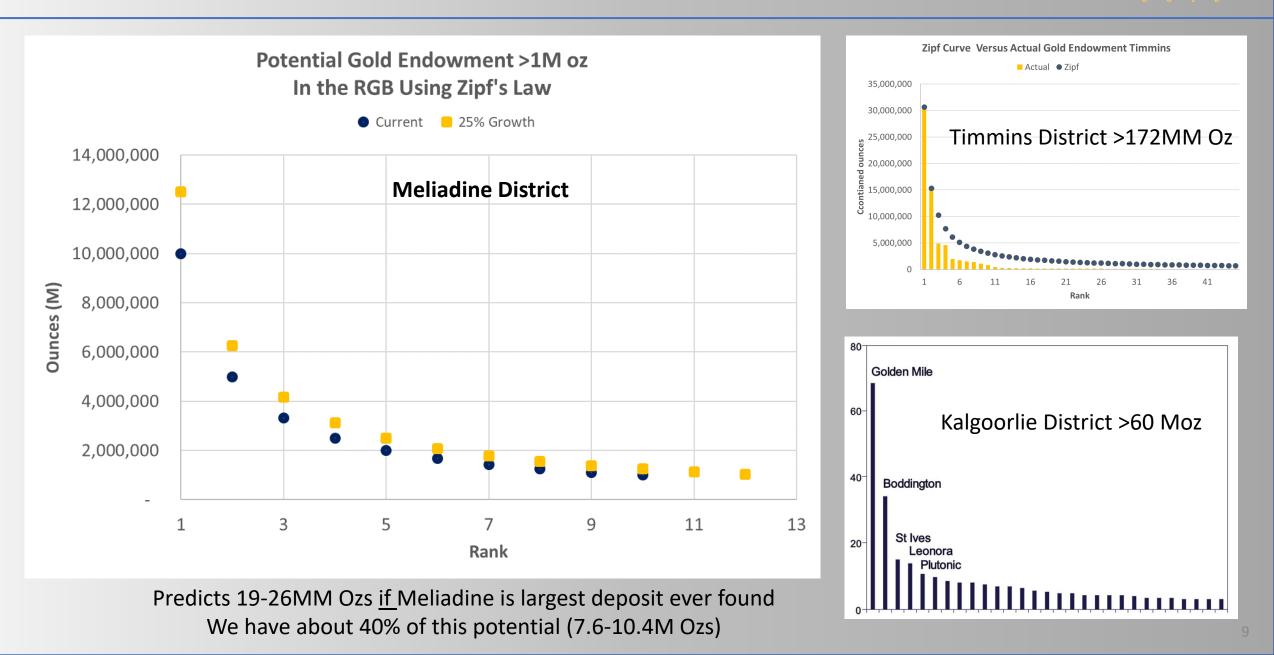
We can demonstrate we have high prospectivity, the same rocks, same structures and widespread gold in the same setting. Main area drill ready, other areas near drill ready.

# "RPA is of the opinion that KGP is a very attractive, early stage exploration project with good potential to host significant gold mineralization and warrants a continued systematic exploration effort including a significant drilling component." New 43-101

\*Meliadine, Meadowbank and Amaruq are owned by Agnico-Eagle and Musselwhite is owned by Newmont Mining and Solstice has no interest or rights in those or any other Agnico-Eagle or Newmont properties and there is no certainty that similar mineral deposits occur on Solstice claims. TECHNICAL REPORT ON THE KGP PROJECT, KIVALLIQ REGION, EASTERN NUNAVUT TERRITORY, CA March 17., 2020 available at <a href="http://www.solsticegold.com">www.solsticegold.com</a>.



### **Potential Gold Endowment – Meliadine District**



# Targeting

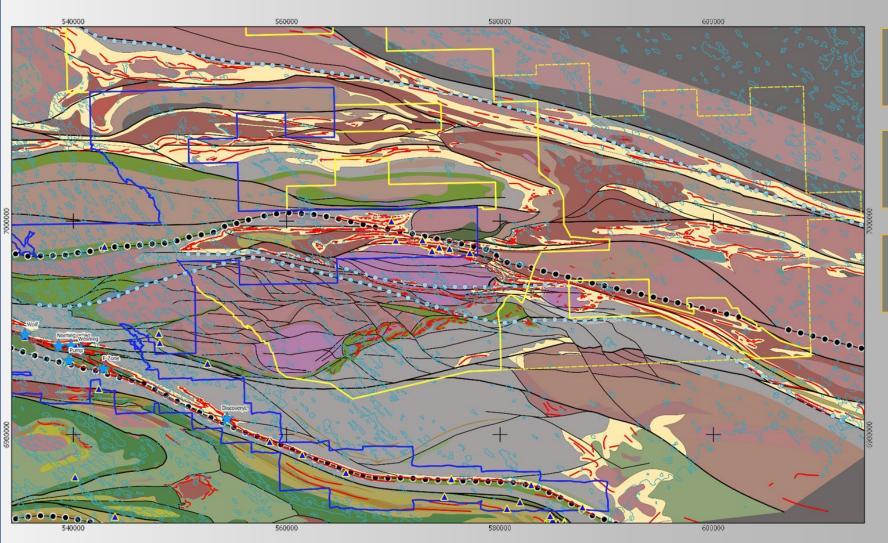
Geology map provides critical foundation Mag finds Iron Formation Mapping and EM shows structures Iron Formation main but not only host for gold **Right rocks + structure = target Reduced Mag in Iron Formation = alteration** Geology Mag + + **Structure** Alteration + EM = sulphides EM Meliadine and Amaruq have variable EM responses Target ! Geochem Au +

Gold in Rocks and boulders – that's what found Meliadine

Gold in Tills leads to finding gold in rocks... if we know transport distance – (we do)

Multi-element analysis finds pathfinders

### First-Time Compilation of Entire Meliadine Gold District SOLSTICE



Several regional Pyke-like first order structures

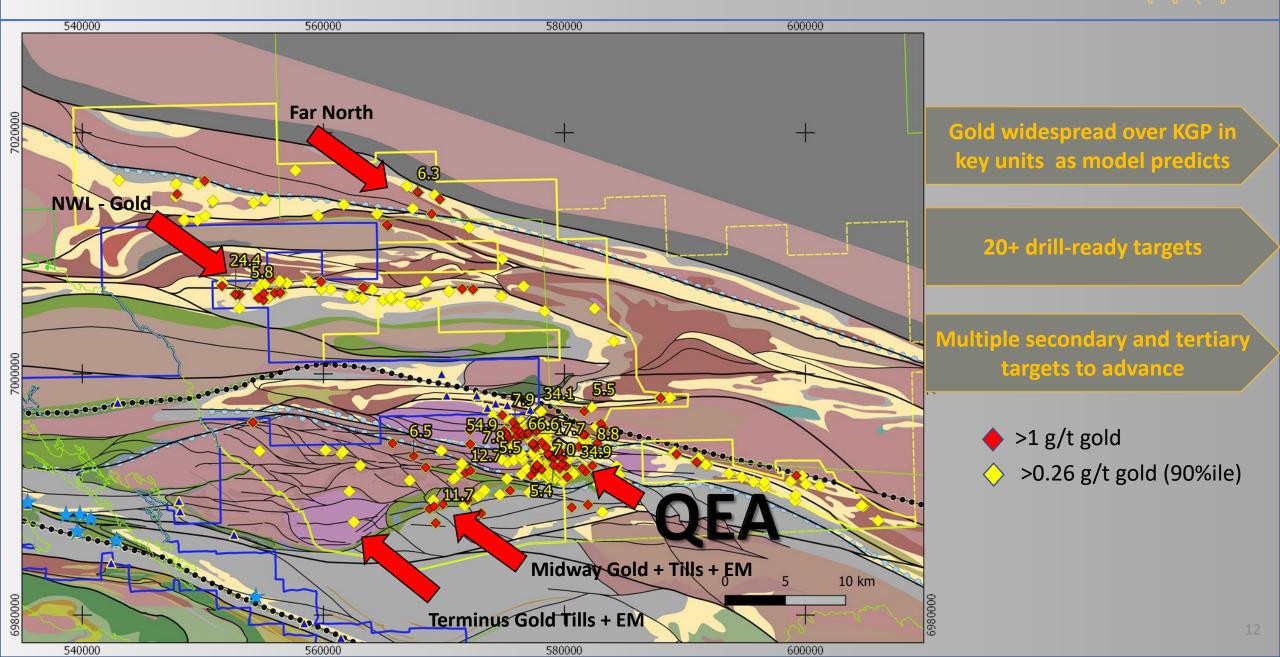
Prospective Upper Oxide Formation extends across the region

Secondary faults in prospective units are key targets

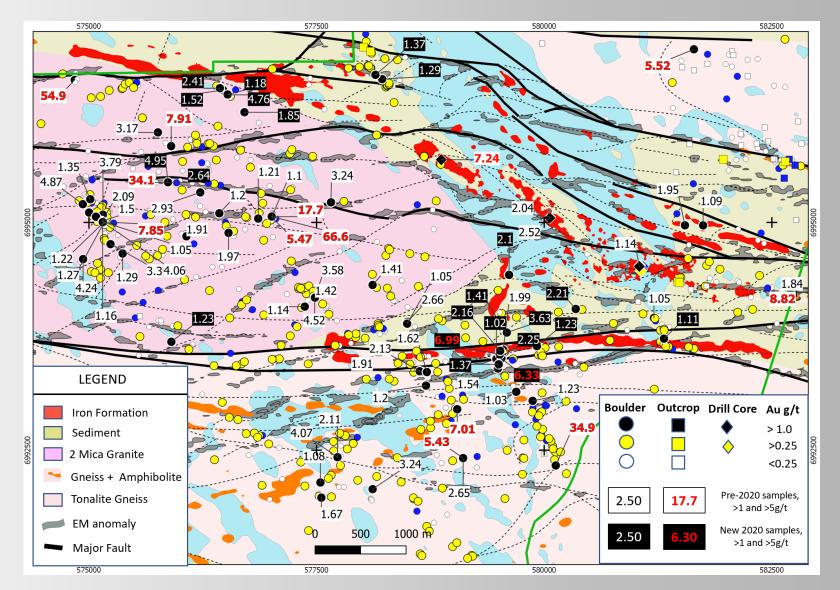


Sandy Barham (ex-Comaplex, now Solstice Gold) authored mapping and compilation work on adjacent claims, now extended over the entire district

### Widespread Gold and Camp-scale Drill Targets Across the KGP SOLSTICE



### QEA – Anatomy of a Boulder Field



40 km boulder field. Arrow contain locally sourced sedimentary boulders

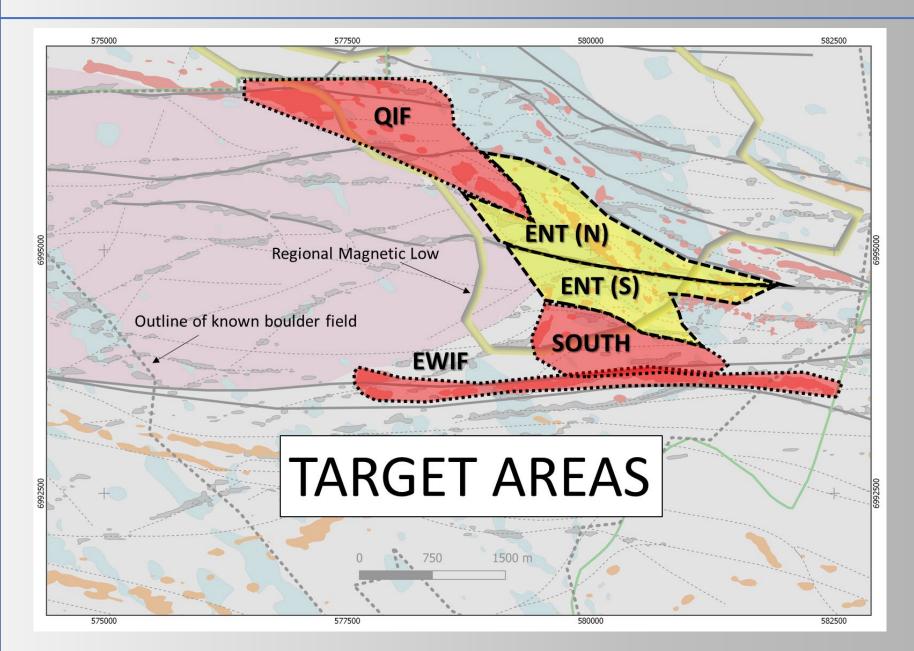
Qaiqtuq underlying rock type does not match boulders but boulders track EM

EM features are faults – 50mwide gulleys. Splays of regional RWFZ

Agnico's Amaruq Mine (5.9mm oz) discovered by boulders - similar scale

\*Amaruq is owned by Agnico-Eagle and Solstice has no interest or rights in that or any other Agnico Eagle property and there is no certainty that similar mineral deposits occur on Solstice claims.

### **DRILL READY TARGETS**



Target Areas constrained by locally sourced boulders (Red)

### Target extend into Enterprise Lake (Yellow)

Targets have significant strike length and appear to warp around prominent 2 mica granite

Prominent magnetic low marked destruction of magnetite in favour of grunerite

# **Qaiqtuq Boulders**







#### **Northwest Limb:**

Widespread gold up to 24.4 g/t gold in outcrop, extensive iron formations. Large target >10km required follow up mapping

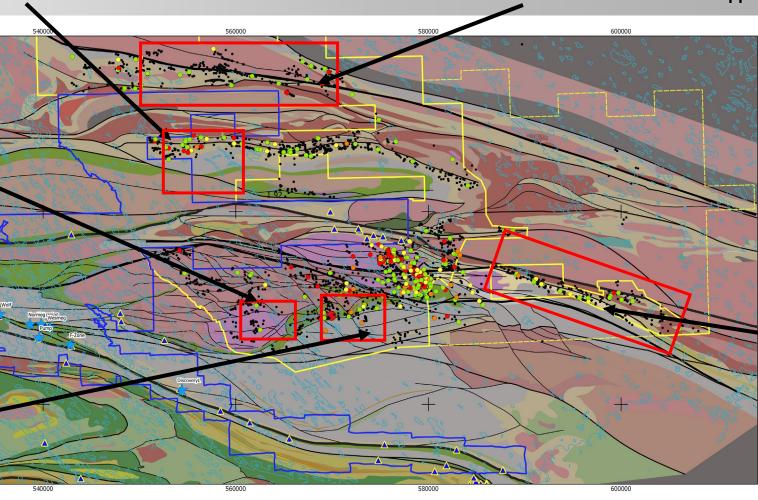
<u>Calzone:</u>

Associated with major regional structure, up to 6.3 g/t Au and elevated Arsenic. Mapping and sampling required

Terminus: Moderately strong EM with EM cutting iron formations plus anomalous tills define drill-ready targets.



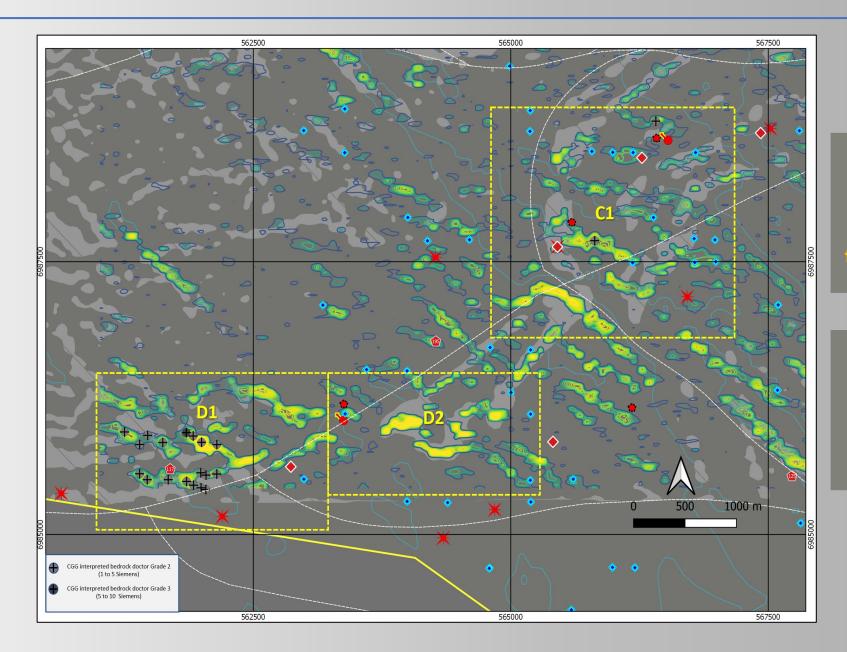
Three identifiable multikm target trends locallysourced. Needs minor mapping sampling and ready to drill



Essos:

Covers 20 km of RWFZ with extensive iron formations. Sampled and mapped at only reconnaissance scale to date, widespread anomalous gold

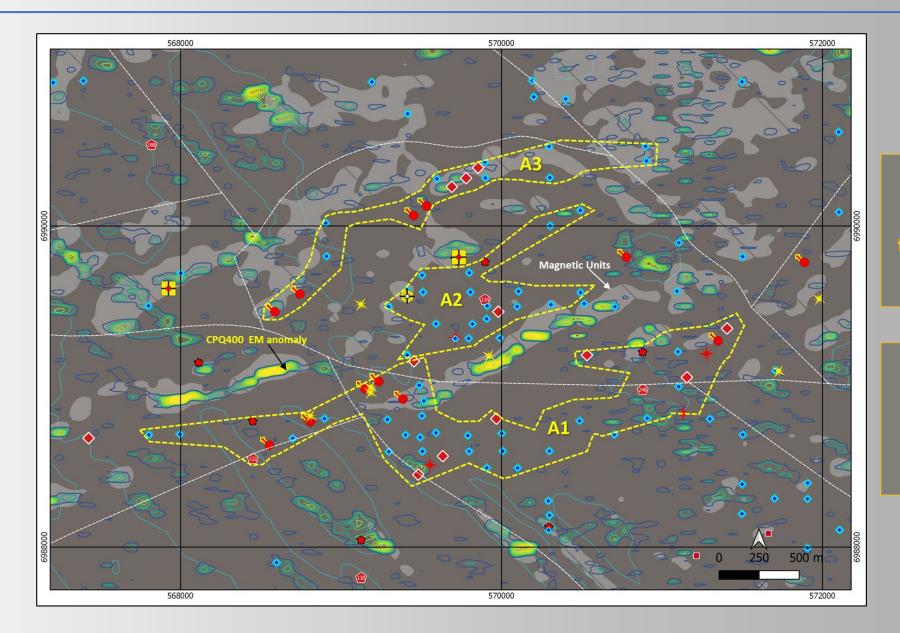
### Terminus



Moderately strong EM D1 target and EM cutting iron formations plus anomalous tills define drill-ready targets

D1 drill ready, others need minor set up

### Midway



Three identifiable multi-km target trends locally-sourced

Needs minor mapping sampling and ready to drill

**Summary** 



