

# Gungnir's New Gold Discovery / Exploration Target at Hemberget along Swedish Gold Line



GUNGNIR

## Gungnir Resources Inc.

GUG: TSX-V | ASWRF: OTCPK

### WHY SWEDEN ?

Sweden is the leading mining nation in Europe and continues to receive high institute rankings as one of the top countries in the world for exploration and mining. **Mining is a traditional industry in Sweden** which extends back over a thousand years. Sweden covers part of the Fennoscandian shield, a **mineral rich but highly underexplored region**. Sweden continues to **offer excellent ore discovery potential**, in particular under glacial till (sand and gravel) which covers large areas of Sweden, **and great infrastructure**.

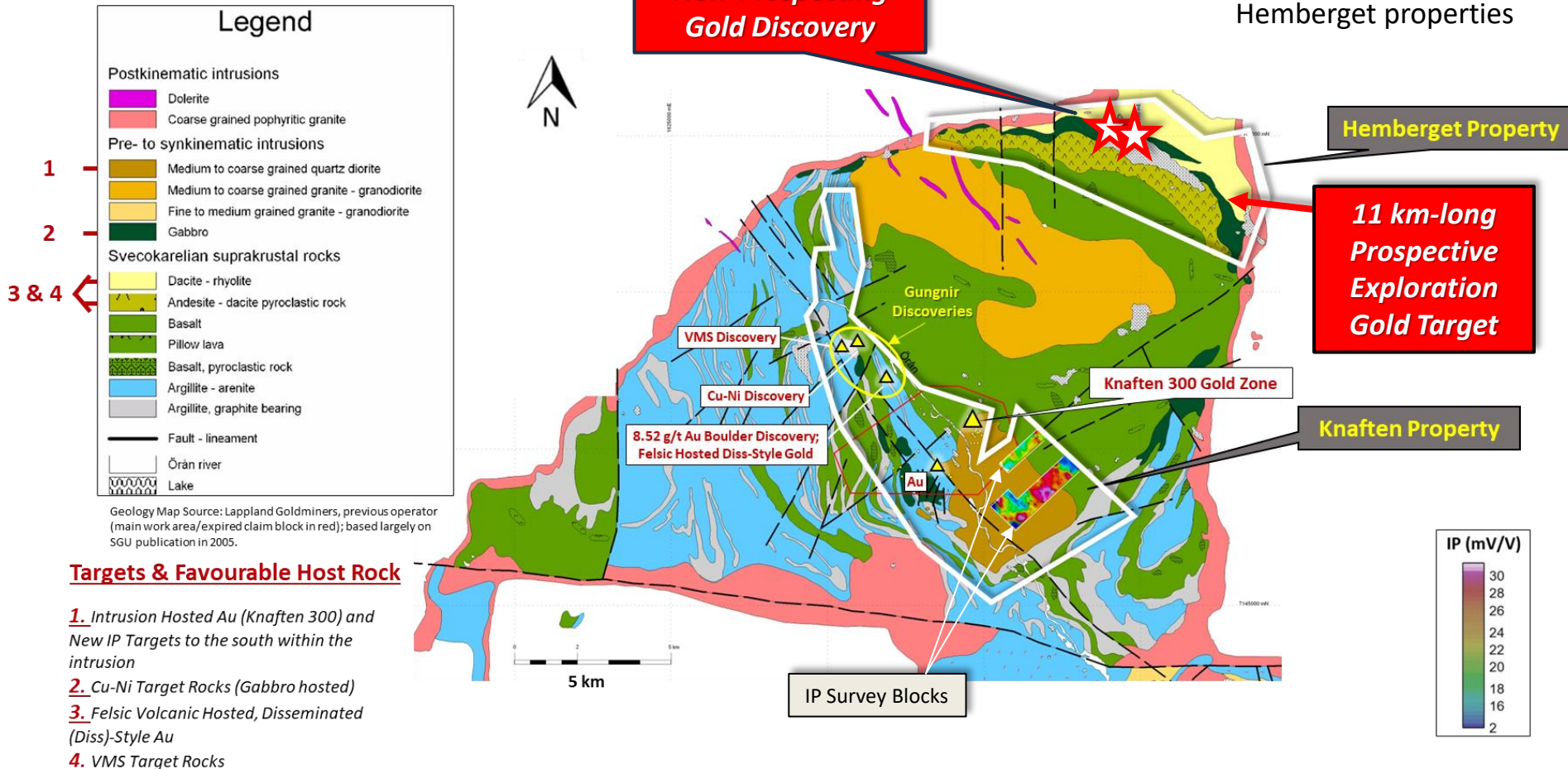
*Photo: Hemberget property looking southwest*

Sept 2024

# Hemberget Gold Target Highlights

- Grassroots prospecting discovery of a new surface gold exploration target on its 100%-held Hemberget project located in the south-east portion of the regional Gold Line, Vasterbotten District, Sweden
- Target includes highly anomalous gold (up 0.74 g/t Au) in outcrop and angular to sub-angular float assaying up to 0.422 g/t Au all associated with characteristic Gold Line arsenopyrite (> 10,000 ppm As in new results); first-pass sampling
- Two-kilometre-plus trend open-ended along a well-defined magnetic and geologic contact; 11-kilometre-long prospective gold exploration target
- Gold mineralization is associated with disseminated arsenopyrite and silica-sericite alteration making it an ideal target for Induced Polarization (IP) geophysics, both chargeability and resistivity
- Excellent road access to all points of the property making for cost-efficient exploration
- Property is situated up-ice of the one of the largest gold-in-till anomalies in the district; other till anomalies are related to either current and past-producing gold mines or known gold resources

# Knaften-Hemberget Greenstone Belt, Mineral Occurrences and Targets



# Hemberget Outcrop; Highly Anomalous Gold (0.60 & 0.74 g/t Au) with Associated Silica-Sericite Alteration + Arsenopyrite



Disseminated fine and coarse-grained arsenopyrite (silver in colour); grab sample location indicated with wide arrow

# Hemberget field photos; hand-sized to about one metre in diameter mineralized/altered float discovered

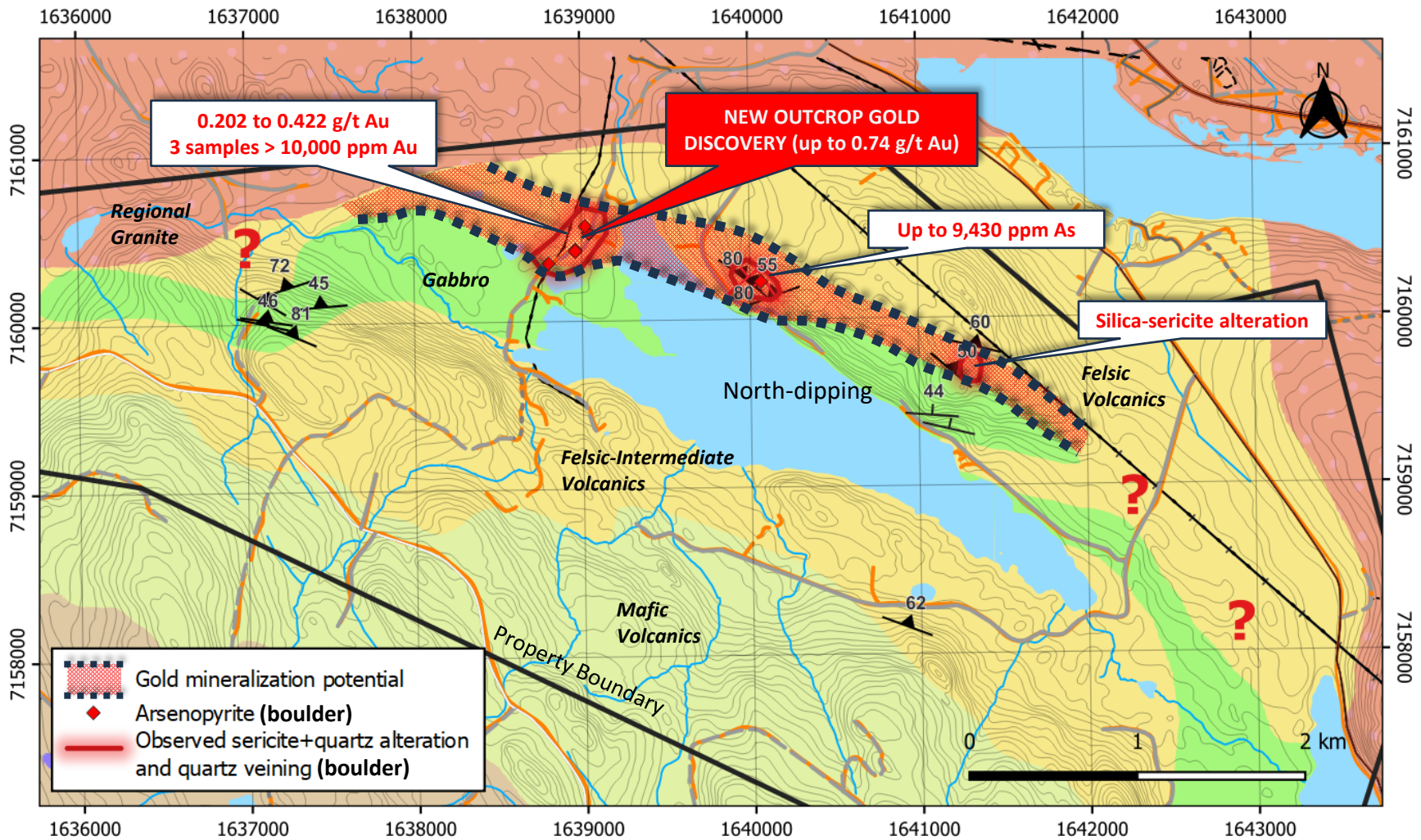


# Hemberget Surface Float Grab Sample - Disseminated Arsenopyrite

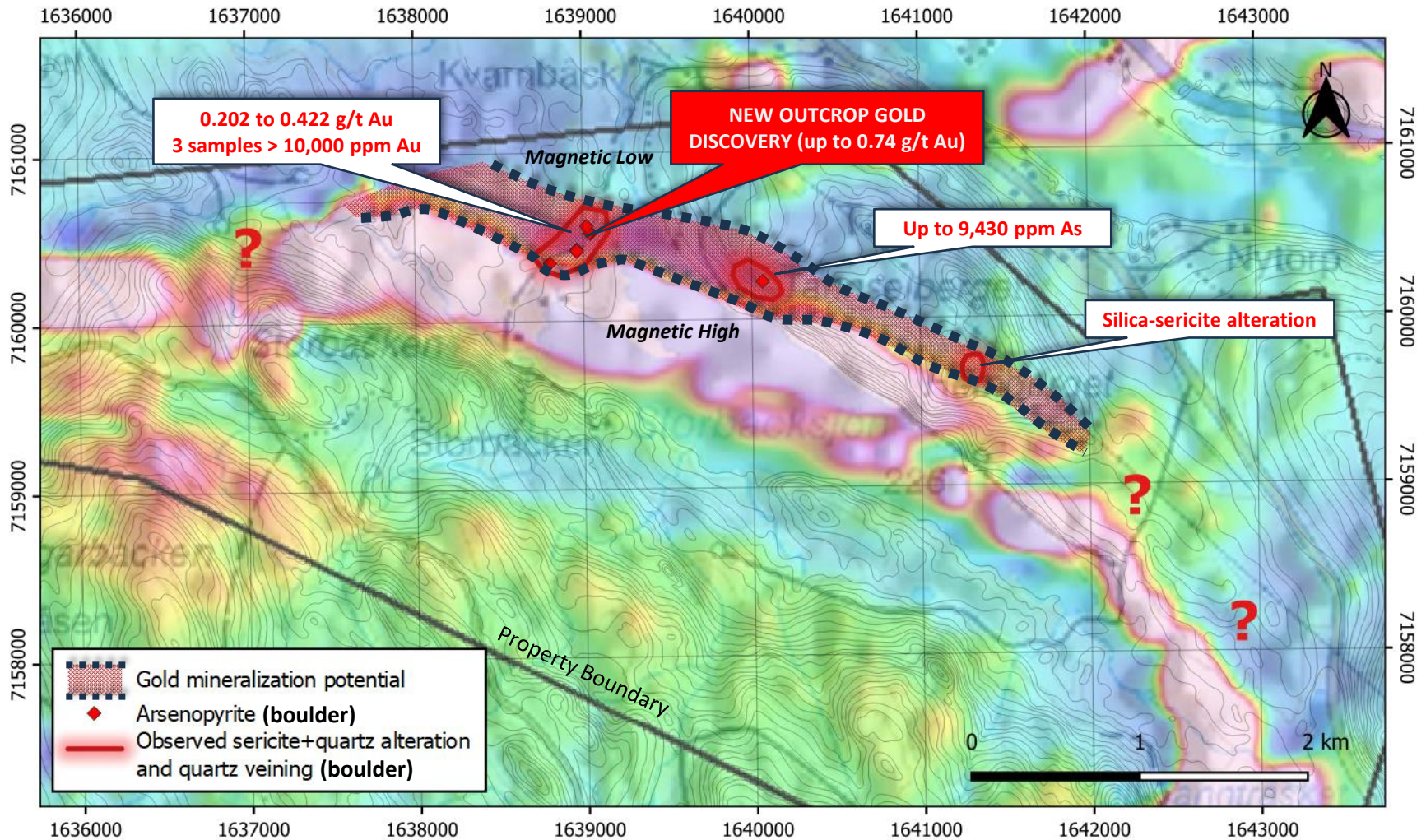
*Medium to very fine-grained arsenopyrite  
(shiny silver colour) with  
dark biotite alteration?  
9,430 ppm As*



# Hemberget New Gold Exploration Target - Geology



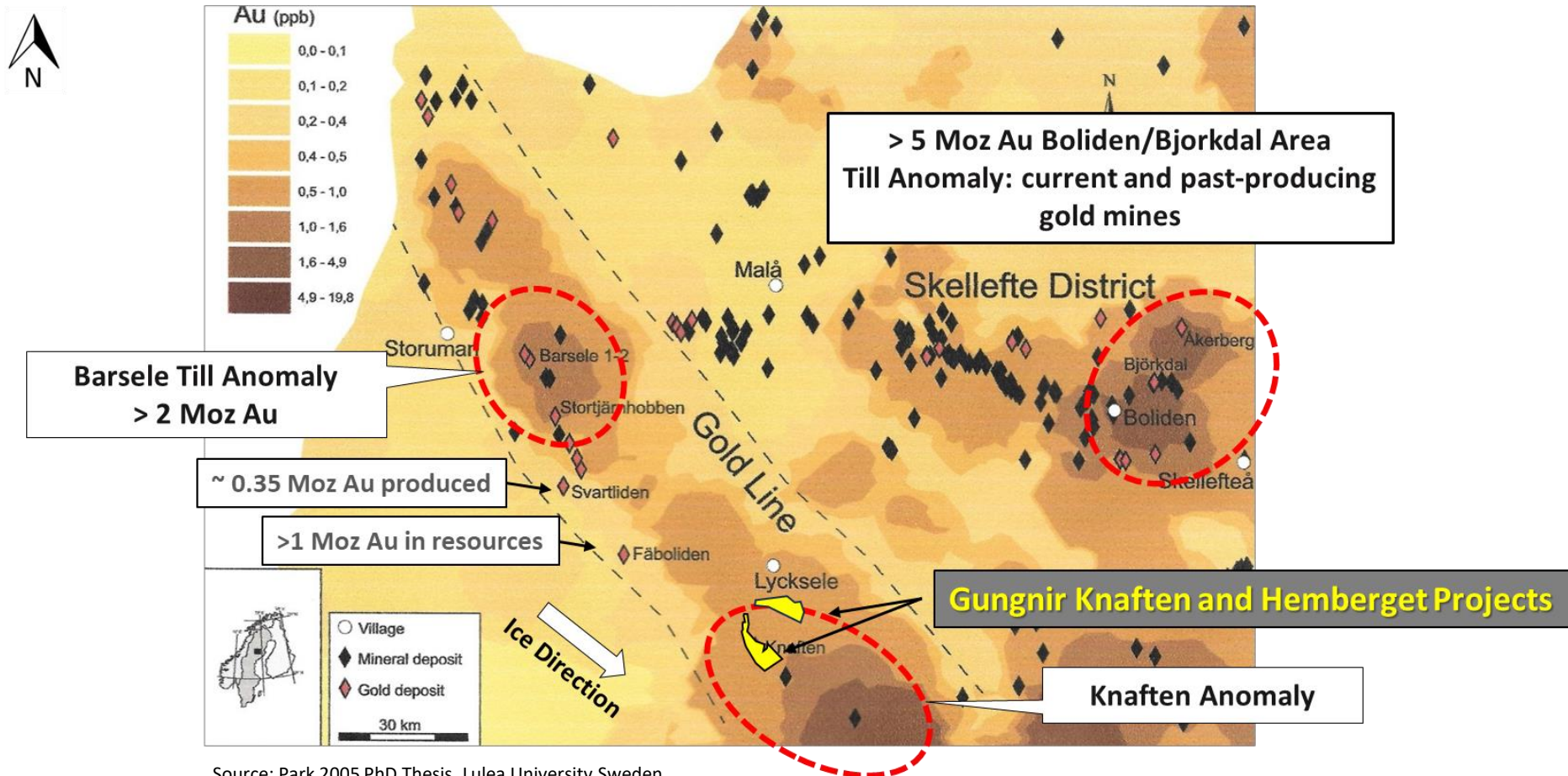
# Hemberget New Gold Exploration Target - Magnetics





# Regional Gold-In-Till Anomalies, Vasterbotten District Sweden

## Knaften and Hemberget located up-ice of large Knaften Gold-in-Till Anomaly



Source: Park 2005 PhD Thesis, Lulea University Sweden  
 Original Data from SGU (Swedish Geological Survey)

# Forward-Looking Information

Certain statements herein may constitute “forward-looking information” within the meaning of applicable securities laws (also known as forward-looking statements). Forward-looking information involves known and unknown risks, uncertainties and other factors, and may cause actual results, performance or achievements or industry results, to be materially different from any future results, performance or achievements or industry results expressed or implied by such forward-looking information. Forward-looking information generally can be identified by the use of terms and phrases such as “anticipate”, “believe”, “could”, “estimate”, “expect”, “feel”, “intend”, “may”, “plan”, “predict”, “project”, “subject to”, “will”, “would”, and similar terms and phrases, including references to assumptions. Some of the specific forward-looking information in this news release includes, but is not limited to, statements with respect to: timing of further exploration work, including prospecting and sample collection; and Gungnir’s plan for development of its properties and the timing thereof.

Forward-looking information is based on a number of key expectations and assumptions made by Gungnir, including, without limitation: access to the projects will remain available; transportation and infrastructure will remain available as anticipated; no change to laws or regulations that negatively affect Gungnir’s business; there will be a demand for Gungnir’s services and products in the future; Gungnir will be able to operate its business as planned and extend certain licences; Gungnir will be able to access capital markets on and successfully complete financings on terms it determines to be reasonable; and Gungnir’s plans for future exploration and development of its properties is reasonable and will be possible within the anticipated timelines. Although the forward-looking information contained in this news release is based upon what Gungnir believes to be reasonable assumptions, it cannot assure investors that actual results will be consistent with such information.

Forward-looking information is provided for the purpose of presenting information about management’s current expectations and plans relating to the future and readers are cautioned that such statements may not be appropriate for other purposes. Forward-looking information involves significant risks and uncertainties and should not be read as a guarantee of future performance or results as actual results may differ materially from those expressed or implied in such forward-looking information. Those risks and uncertainties include, among other things, risks related to: no certainty that any economically viable mineral deposit or new targets will be located on Gungnir’s properties; that Gungnir may not be able to complete its planned work as anticipated; the impacts of war and/or other international conflicts; ability to access capital markets and complete successful financings on terms Gungnir determines to be reasonable; environmental matters; changes in legislation or regulations; receipt of required licences, permits and approvals; and resource estimates may not be accurate and may differ significantly from actual mineral resources. Management believes that the expectations reflected in the forward-looking information contained herein are based upon reasonable assumptions and information currently available; however, management can give no assurance that actual results will be consistent with such forward-looking information. The forward-looking information contained in this presentation is expressly qualified in its entirety by this cautionary statement. Forward-looking information reflects management’s current beliefs and is based on information currently available to Gungnir. The forward-looking information is stated as of the date of this presentation and Gungnir assumes no obligation to update or revise such information to reflect new events or circumstances, except as may be required by applicable law.

The technical information in this presentation has been prepared and approved by Jari Paakki, P.Geo., CEO, and a director of the Company. Mr. Paakki is a Qualified Person under National Instrument 43-101.

# Contacts

**Gungnir Resources Inc.**

#404-1688 152<sup>nd</sup> Street  
Surrey, BC Canada  
V4A 4N2

**Head Office/Investor Relations:**

**Phone: +1-604-683-0484**

**Fax: +1-604-683-7497**

[www.gungnirresources.com](http://www.gungnirresources.com) or [www.sedar.com](http://www.sedar.com)

Email: [corporatecommunications@gungnirresources.com](mailto:corporatecommunications@gungnirresources.com)

Jari Paakki, CEO (for technical questions)

Email: [jpaakki@eastlink.ca](mailto:jpaakki@eastlink.ca)

Chris Robbins, CFO (for other inquiries)

Email: [robbinscr@shaw.ca](mailto:robbinscr@shaw.ca)