THE FUTURE OF MINERAL DISCOVERY

January 2019
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Forward looking information in this presentation includes, but is not limited to, statements with respect to the Company’s future plans to acquire additional targets or properties including equity positions with partners, enter into joint venture, earn-in, royalty or streaming structure agreements, or dispose of properties, achieve an income stream which would permit it to pay a dividend on its outstanding shares, the timing and amount of future exploration and expenditures and the possible results of such exploration.

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THE FUTURE OF MINING IS HERE

• First AI company in mineral exploration with 5 major mining companies as clients
• Team of 20 experts in geology and data science
• Investment in and acquisition of royalties from exploration companies
• Development of an AI-driven industry screening platform to determine ideal partners and investment opportunities
ARTIFICIAL INTELLIGENCE.

Goldspot Discoveries is using machine learning as a very powerful extension of geological brainpower to unlock deep value in exploration data.
BIG DATA PROBLEM

As deposits are becoming more complex and harder to find, resource companies have spent huge amounts of money in exploration to collect data.

New data sources and technological advancements have resulted in enormous amounts of multi-variant and complex raw data.

But this data collection has significantly outpaced the capabilities of traditional geologists to fully understand and unlock all value hidden in the data.
DATA SCIENCE SOLUTION

What if a computer could make the first pass, extracting correlations and patterns from all this underutilized data to predict the likelihood of finding minerals?

Machine learning – a subfield of data science, is one of many tools to be used to provide an edge to explorers, reducing time, costs and risks associated with exploration.

The key to unlock future discoveries…is here!
Investors don’t need another exploration gamble…

They need a new way to play the mining space.
A NEW WAY TO PLAY DISCOVERY

Goldspot's team of PhDs, geologists, and data scientists represent the cutting edge of artificial intelligence in mining.

By harnessing AI and machine learning, Goldspot is able to fully utilize all known data points and provide mining companies with the very best targets.

For this reason, Goldspot is able to call many of the world's largest mining companies partners and clients - Yamana, Hochschild, McEwen, Sprott, and more.

From inception through to proof-of-concept, Goldspot has emerged as the leader in AI and machine learning in mining. In turn, Goldspot is able to make intelligent investment decisions, acquire royalties on the world's best assets, and with our team's technical prowess, identify drill targets and optimize operations.

Goldspot represents the future of mining.
SOLVING THE BIG DATA PROBLEM

SKILL TO UNLOCK BIG DATA
Bridging the gap between geoscience and data science.

VALIDATING TECHNOLOGY WITH INDUSTRY LEADERS
Working with motivated resource companies, with regional-scale exploration projects.

MONETIZATION STRATEGY
Monetization through revenue services; investments, JVs, NSRs and Resource Quantamental.
SKILL TO UNLOCK BIG DATA

Goldspot’s domain expertise bridges the gap between geoscience and machine learning by offering a front to back solution.
HOW IT WORKS

The application of machine learning for mineral exploration

Training Data

Input data gathered
- Mineral Occurrences
- Faults
- Geology
- Geochemistry
- Geophysics
- Satellite Imagery
- Topography
- Spatial Data

Prospectivity map with known deposits
Galley et al., 2007

Apply Learning Algorithm

Takes the data, learns, and turns into a trained machine, predicting targets

Questions and Answers

Query
So where are deposits in this camp?

Answer
Here they are!

Prospectivity zones

Target Heat Map (Prospectivity map)
To date, Goldspot is working with some of the mining industry’s most respected leaders to identify new targets and develop new technology and techniques.

Our service partners are now some of our most supportive shareholders.
"We are very excited to be partners with Goldspot, their approach to exploration using leading edge technology has not only allowed us to validate targets, but has provided us with fresh ideas and new concepts. Goldspot is helping us to embrace new technologies."

-Ramón Barúa, CFO of Hochschild Mining

"Goldspot has produced a very high-quality 3D geological model of the Jerritt Canyon district which provides an excellent foundation for continued exploration. We look forward to drilling the priority targets derived by Goldspot through their detailed assessment (AI techniques) of the data. The management of Jerritt Canyon Gold looks forward to future collaboration with Goldspot in the continued exploration and development of the Jerritt Canyon district" 

-Jamie Lavigne, VP Exploration of Sprott Mining

"As the first AI company in mining, Goldspot combines powerful machine learning and traditional geology to unlock deep value in exploration data. Our project in Idaho, DeLamar, is rich in history and data and we’re excited to be working with Goldspot Discoveries to leverage the most innovative approach to exploration targeting the mining sector has seen."

-George Salamis, President, CEO and Director, Integra Resources
MONETIZATION STRATEGY – RESOURCE QUANTAMENTAL

- Geological Data
- Macroeconomic Data
- Market Data
- Company-Specific Data
- Management

N+ Layers (AI-driven screening)

OPPORTUNITY (Target company to partner with)

RQ uses the most robust and comprehensive database ever created in the resource business, taking over two years to assemble. When combined with machine learning, Goldspot will be able to identify the best projects and teams to work with worldwide, resulting in alpha generating investments and royalties. We are also working on leveraging RQ in many different ways.
MONETIZATION STRATEGY

REVENUE-GENERATING SERVICES

Examples
- Hochschild Mining
- McEwen Mining
- Sprott Mining
- Yamana Gold

RESOURCE QUANTAMENTAL

Case Study RQ
- AI-driven opportunity generator points us to ideal companies to work with
- Further assess data to validate partnership opportunity
- Leads to partnerships, investments, royalties

- INVESTMENTS
- JOINT VENTURES
- ROYALTIES

Case Study in Junior X
- Invest in Junior X through private placement
- Establish a service arrangement to leverage our team & technology
- Receive a royalty incentive
- Deliver targets and make a discovery
SUMMARY

RESOURCES QUANTAMENTAL
A quantitative and fundamental approach to identify high-value opportunities in data-rich companies.

VALIDATE
Combine geoscience and data science knowledge to assess opportunity.

COLLABORATE
Negotiate partnership terms: service agreement, direct investment, NSR, or joint venture agreement.

DISCOVER
Apply machine learning to data to reduce exploration risks, costs and time and increase rate of discovery.

EXPLORE LESS. FIND MORE. DEEP VALUE FROM DISCOVERY.
SHORT TO MID-TERM CATALYSTS

1. **Resource Quantamental (RQ)**
   Mining’s first AI-driven opportunity generator predicts which companies are most likely to be successful

2. **Revenue-Generating Service Agreements**
   Obtain additional cash flow to finance R&D and sustainable growth

3. **New Partnerships**
   Collaborations open doors to new markets, new data types and deep value monetization opportunities

4. **Net Smelter Royalties / Investments**
   RQ highlights opportunities where Goldspot can shorten path to discovery. We assist technically and financially in exchange for royalties and equity
LONG-TERM VISION:

**INNOVATION**

- **More data. Smarter machines.**
  We continuously evolve our machine learning algorithms to improve our outcomes.

- **Walk the Talk.**
  We invest in companies to drill our targets.

- **Next Generation Technology.**
  We constantly explore the latest mining technologies to generate more data and stay one step ahead of the curve.

**Why? We are a technology company, not a mining company.**

Our aim is to use data to further de-risk, lower costs and increase rates of discovery. We deliver value through data discovery.
OUR TEAM
SKILL TO UNLOCK
BIG GEOLOGICAL DATA – Management

Denis Laviolette
President, CEO & Director
Over 10 years of experience in exploration, mine operations, and capital markets
Worked in Northern Ontario (Timmins, Kirkland Lake and Red Lake), Norway and Ghana and took on a diverse array of tasks, including grass roots exploration, start-up mine management, and advanced mine operations
Worked as a Mining Analyst with Pinetree Capital Ltd. and now serves as a Mining Analyst and VP of Corporate Development for ThreeD Capital Inc.
BSc Earth Sciences (Geology) from Brock University

Chief Investment Officer of Palisade Global Investments
Previously served in a senior capacity at ReQuest Equities, a merchant bank in the junior resource sector supported by the KCR Fund, a $100 million venture backed by Marin Katusa, Doug Casey, and Rick Rule
BA in Economics from the University of Calgary, MBA in Global Asset and Wealth Management from Simon Fraser University, a CFA charterholder, and a member of the Calgary CFA Society

Vincent Dubé-Bourgeois
COO & Director
Worked for the Ontario Geological Survey (OGS) and Noront Resources Ltd.
MSc project consisted of describing and interpreting the geochemistry and geodynamic setting of the volcanic rocks hosting the gold-rich VMS Lalor deposit, Snow Lake, Manitoba
BSc in Geology from the University of Ottawa

Binh Quach
CFO
Chartered Professional Accountant with over 20 years experience working for both public and private companies;
Previously, the Controller of Pinetree Capital Ltd for 14 years
Currently, the Controller of ThreeD Capital Inc. and CFO of New Found Gold Corp. (private co)

Ramón Barúa, Director
CFO of Hochschild Mining plc
Previously the CEO of Fosfatos del Pacifico, a mining project in northern Peru owned by Cementos Pacasmayo, an associate company of the Hochschild Group
During 2008, Mr. Barúa was the General Manager for Hochschild Mining’s Mexican operations, having previously worked as Deputy CEO and CFO of Cementos Pacasmayo
Economics graduate from Universidad de Lima and holds an MBA from Columbia Business School

Collin Kettell, Chairman
Principal & Co-founder of Palisade Global Investments
Entrenched mining family, including AuEx Ventures Inc. and the Long Canyon deposit, a project ultimately acquired by Newmont Mining Corporation for $2.2B
Co-founder and CEO of New Found Gold Corp., a gold focused exploration company moving towards a go-public transaction
BComm from the University of Toronto and is a Chartered Professional Accountant. Honorary degree, doctor of laws (LLD) from the University of Toronto

Sheldon Inwentash, Director
Over 30 years of investing experience – prolific name in resource, biotech, & technology
Through two decades leading Pinetree Capital Ltd., created significant shareholder value through early investments including Queenston Mining Inc. (acquired by Osisko Mining for $550-million), Aurelian Resources Inc. (acquired by Kinross Gold Corporation for $1.2-billion) and Gold Eagle Mines Ltd. (acquired by Goldcorp Inc. for $1.5-billion)
BComm from the University of Toronto and is a Chartered Professional Accountant, Honorary degree, doctor of laws (LLD) from the University of Toronto

Cejay Kim
Director
Chief Investment Officer of Palisade Global Investments
Previously served in a senior capacity at ReQuest Equities, a merchant bank in the junior resource sector supported by the KCR Fund, a $100 million venture backed by Marin Katusa, Doug Casey, and Rick Rule

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**SKILL TO UNLOCK BIG GEOLOGICAL DATA – Technical**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Experience</th>
<th>Education</th>
<th>Previous Experience</th>
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<tbody>
<tr>
<td>Chris MacInnis, P.Geo</td>
<td>Vice President</td>
<td>15 years</td>
<td>BSc in Geology and Biology from Saint Mary’s University</td>
<td>Previously a Senior Resources Geologist at SRK Consulting, providing resource estimation, geostatistics, drill hole/exploration program planning and project evaluation</td>
</tr>
<tr>
<td>Brenda Sharp, P.Geo, M.Sc.</td>
<td>Chief Geophysicist</td>
<td>25 years</td>
<td>P.Geo, Geophysicist with over 25 years of experience in Earth Sciences</td>
<td>Co-author of over 20 NI 43-101 technical reports and memos, both on local and international poly-metallic projects, including gold, silver, nickel and uranium</td>
</tr>
<tr>
<td>Michael Cain, P.Eng</td>
<td></td>
<td>20 years</td>
<td>P.Eng., Geophysicist with over 20 years of experience in Earth Sciences</td>
<td>Worked for CGG as part of the Interpretation Consulting Services Group, interpreting magnetic, EM and gravity datasets flown in the search for iron ore, groundwater, coal, hydrocarbon, diamond, uranium and base metals</td>
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<td>Sarane Sterckx, M.Sc.</td>
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<td></td>
<td>P.Geo, Resources Geologist with over 15 years of experiences</td>
<td>BSc in Geology from the University of Auckland and MSc in Geology with a focus on geophysics from the University of Auckland.</td>
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<tr>
<td>Vivien Janvier, Ph.D.</td>
<td></td>
<td></td>
<td>P.Eng, Geophysicist with over 20 years of experience in Earth Sciences</td>
<td>Worked for the Ministère de l’Énergie et des Ressources Naturelles in Quebec, Geological Survey of Belgium, the Royal Observatory of Belgium, with field experience in France, Indonesia and Morocco</td>
</tr>
<tr>
<td>Mireille Pelletier, M.Sc.</td>
<td></td>
<td></td>
<td>P.Geo, Resources Geologist with over 15 years of experiences</td>
<td>Over seven years experience working on grassroots to advance stage mapping and drilling projects in Yukon territory, British Columbia, Ontario, Quebec, western USA, Colombia, Chile and Turkey</td>
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SKILL TO UNLOCK
BIG GEOLOGICAL DATA – Technical

William Oswald, Ph.D.
Worked on geological risk analysis and GIS for Bouygues Construction and field, geological and structural mapping in Tanzania for Quebec-based MDN Inc
PhD thesis focused on the geology and metallogeny of the Goldcorp-owned, Musselwhite BIF-hosted gold deposit in Ontario
BSc in Geology/Earth Science from the UniLaSalle, and PhD in Earth Sciences – Economic Geology from the Institut National de la Recherche Scientifique

Charles Bérubé, Ph.D.
Researcher for the Canada Mining Innovation Council (CMIC) and member of the CMIC Exploration
Integration of multidisciplinary geoscience data using machine learning techniques.
BSc in Physics from Université de Montréal, MSc in Mineral Engineering from Polytechnique Montréal, and PhD in Mineral Engineering from Polytechnique Montréal

Fabien Rabayrol, Ph.D.
Worked for Balmoral Resources Ltd. in Quebec and Teck Resources Ltd. in Turkey on grassroot exploration programs
Currently working on the tectonic-magmatic evolution of the Anatolide-Tauride metallogenic belt in Turkey as a part of the industry-sponsored MDRU-Western Tethyan Metallogeny project
BSc in Geology/Earth Science from the UniLaSalle, MEng in Economic Geology from the UniLaSalle, and a PhD in Geological and Earth Sciences/Geosciences from the University of British Columbia

Lindsay Hall, P.Geo, M.Sc.
Geoscientist with over 25 years of field-based experience.
Canadian and international work experience with both mineral exploration and government focusing on structural and geologic mapping predominately in greenstone gold and epithermal/porphyry environments.
BSc in Biology and Geology from Carleton University and MSc in Earth Sciences from Memorial University.

Louis Beaupré
Worked for Midland Exploration Inc. and IOS Services Geoscientifiques Inc. as field geologist on several drilling campaigns and greenfield exploration projects across Quebec, including projects in Abitibi, James Bay, Nunavik, Lac-St-Jean and along the Appalachians.
Experienced in data compilation and 3D modeling in the mining sector
B.Eng. in Geological Engineering from Laval University

Maxine Létourneau
Worked for Barrick Gold, Osisko Mining and the Ministère de l’Énergie et des Ressources Naturelles du Québec
BEng in Geological Engineering from Polytechnique Montréal
SKILL TO UNLOCK
BIG GEOLOGICAL DATA – Data Science

Sarah Sun
Chief Data Strategist
Decade of experience in financial services & Data Science
Previously Senior Manager, Data Strategy at TD Bank and Principal Data Scientist at Capital One Canada
Experienced in Data Strategy, Data Monetization, Innovation planning, Artificial Intelligence, Data Science and Data Governance
BMath, double major Mathematical Finance and Statistics from the University of Waterloo

Shervin Azad, P.Geo, M.Sc.
Senior Geophysicist and integral part of 2018 #DisruptMining winners, Acoustic Zoom
Professional Geophysicist with advanced experience in oil & gas and mining
B.Sc. in Physics and M.Sc. in Earth Sciences (Geophysics) from Memorial University of Newfoundland
Experienced in processing a wide variety of seismic data
Active member of PEGNL, CSEG, SEG and AAPG

Véronique Bouzaglou, Ph.D.
Ph.D. in Earth Sciences from INRS, M.A.Sc. in Mineral Engineering and B.Eng. in Geological Engineering from École Polytechnique de Montréal
Post-doctoral Mitacs fellow at École de Technologie Supérieure in collaboration with Pangeos
Past research experience includes working at the Forschungszentrum Jülich laboratory in Germany developing an algorithm for the full-waveform inversion of GPR data, and at Lafarge Holcim as a Junior Engineer working on statistical analysis of the cement production process

Grace Dupuis, Ph.D.
Over five years of experience in scientific and quantitative research
Doctoral thesis work involved a phenomenological study of dark matter and physics beyond the Standard Model, relating to collider experiments
Ph.D. and M.Sc. in Theoretical Particle Physics from McGill University, and B.Sc. in Physics from the University of Victoria

Frederic Courcesne, M.Sc.
BA in Economics from Université du Québec à Montréal, M.Sc. in applied financial economics from HEC Montréal.
MSc project focused on optimal contracting theory in the labor force

Max (Mu) Tian, M.Sc.
BMath from University of Waterloo, B.BA from Wilfred Laurier University, M.Sc. in Statistics from McMaster University.
MSc thesis focused on examining applications of deep learning in predicting genetic risk of polygenic traits

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Unlocking the value of discovery through A.I.

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