



**WINDFALL** GEOTEK

# A WORLD LEADER IN DIGITAL EXPLORATION

TSXV: **WIN**  
OTC: **WINKF**  
FWB: **L7C2**



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**This presentation includes certain statements that may be deemed forward looking. All statements in this discussion, other than statements of historical fact, which address future opportunities, potential, activities and events or developments that the Company expects, are forward looking statements.**

Such forward-looking statements include, without limitation: **(i)** estimates of future mineral prices, supply, demand and/or production projections; **(ii)** estimates of future cash costs; **(iii)** estimates of future capital expenditures; **(iv)** estimates regarding timing of future identification, development, construction, production or closure activities; **(v)** statements regarding future exploration results; **(vi)** statements regarding cost structure, project economics, or competitive position, **(vii)** statements regarding application of advanced technologies including references to algorithms, artificial intelligence and/or machine learning, and; **(viii)** statements comparing the Company's impact towards the discovery of mines, projects or metals.

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# Our Team



## **Simran Kamboj** President & CTO

Mr. Kamboj brings over a decade of technology engineering experience in machine learning and artificial intelligence. Most recently Mr. Kamboj lead a team at Lixar, a division of BDO, where he worked on AI solutions for Electrification, Renewable energy, finance and healthcare. Prior to his tenure at Lixar, Mr. Kamboj lead product management at Patriot One Technologies (TSX:PAT, OTC: PTOTF) and holds a degree in biomedical engineering from Ryerson University.



## **Dinesh Kandanchatha** Chairman

Brings over 20 years of experience in security start-ups and early-stage companies, having raised in excess of \$100M dollars equating over \$1B in shareholder value. He has overseen multiple IPOs and acquisitions, serving as an officer or director of many successful technology companies.



## **Nathan Tribble** Director

Mr. Tribble sits on multiple boards affiliated within the mining industry, is registered as a Professional Geoscientist in Ontario and holds a Bachelor of Science degree in Geology from Laurentian University.

# Advisory Board



## Colonel Stephen Appleton

### Advisory Board Chairman

Stephen is a highly-decorated strategic leader and Canadian Army Colonel (retired) with service in Sarajevo, Iraq and Afghanistan. After retiring from the Army in 2005 he built an international consulting company focused on Afghanistan and Central Asia. With an engineering degree from the Royal Military College of Canada, MBA from the University of Ottawa, and a Masters Degree in Strategic Studies from the prestigious US Army War College in Pennsylvania, he also studied at Queens University Business School and at the Woodside Institute in Palo Alto, CA. Stephen brings a unique blend of breadth and depth of strategic leadership at the Board level. He has been a Board Member with the Federation of Calgary Associations and a Calgary-based technology firm in the environmental sector.



# The Opportunity

# Proven & Tested

## The future of Mineral Exploration

Discovery section  
coming soon to  
[www.windfallgeotek.com](http://www.windfallgeotek.com)

**Longest standing** public AI  
company in mineral exploration

Numerous  
**discoveries**  
made

**60+**  
Service  
Contracts

**30+**  
Properties  
Discovered

Portfolio of **Millions of shares**  
& **options** in public companies



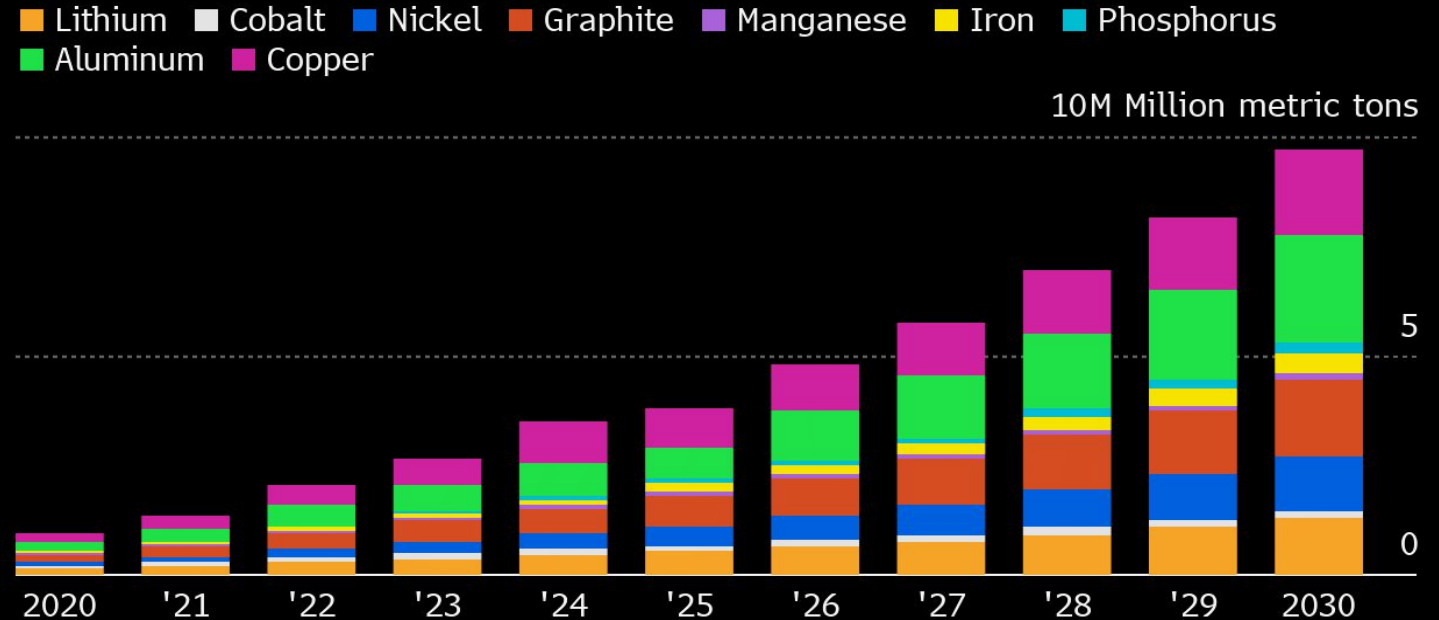
# Base Metal Demand

- 500%+ increase Battery Metal demand
- Mining & exploration moving to ESG friendly practices
- Large mine reserves & grades decreasing
- Lack of new mining projects to meet demand



## Battery Boom

Rising EV demand supercharges demand forecasts for a group of metals



BloombergNEF

All metals expressed in metric tons of contained metal, except lithium is in lithium carbonate equivalent.

Bloomberg

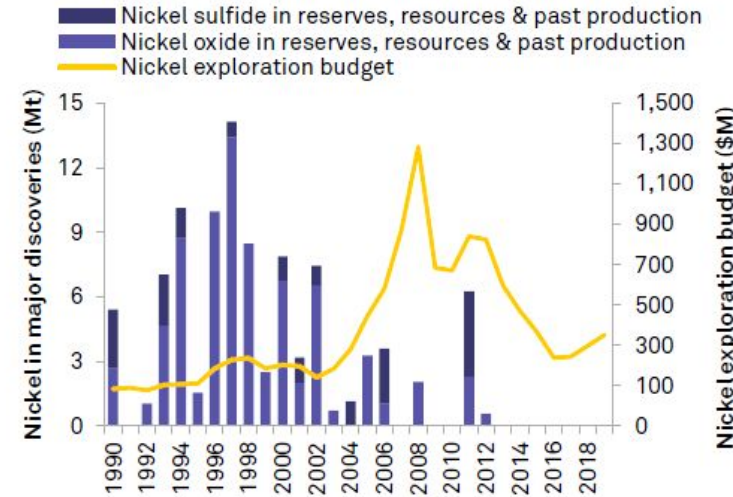
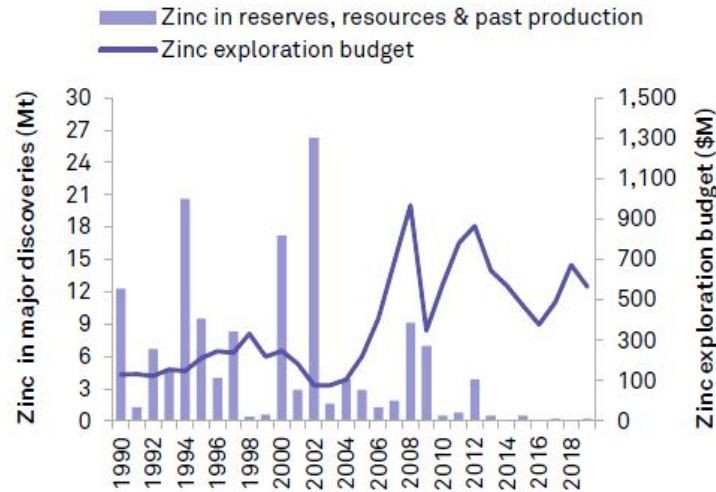
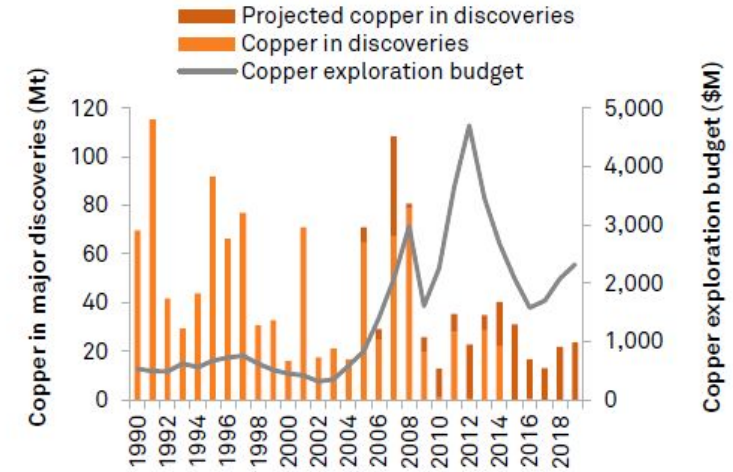
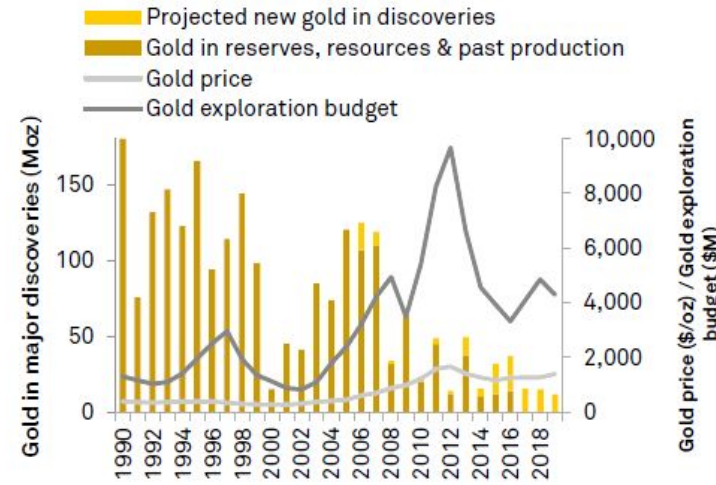


# DISCOVERY DOWNTREND



- Discoveries **downtrending** since the 1990's despite increase in spending.
- Existing methods & technologies losing effectiveness.** More spending resulting in less discoveries using same processes.
- New Methods & technologies needed such as AI** to increase discoveries & increase cost efficiency

## Major discoveries on the downtrend



Data as of Jan. 5, 2021.  
Source: S&P Global Market Intelligence



# The **Solution**



# The Tech

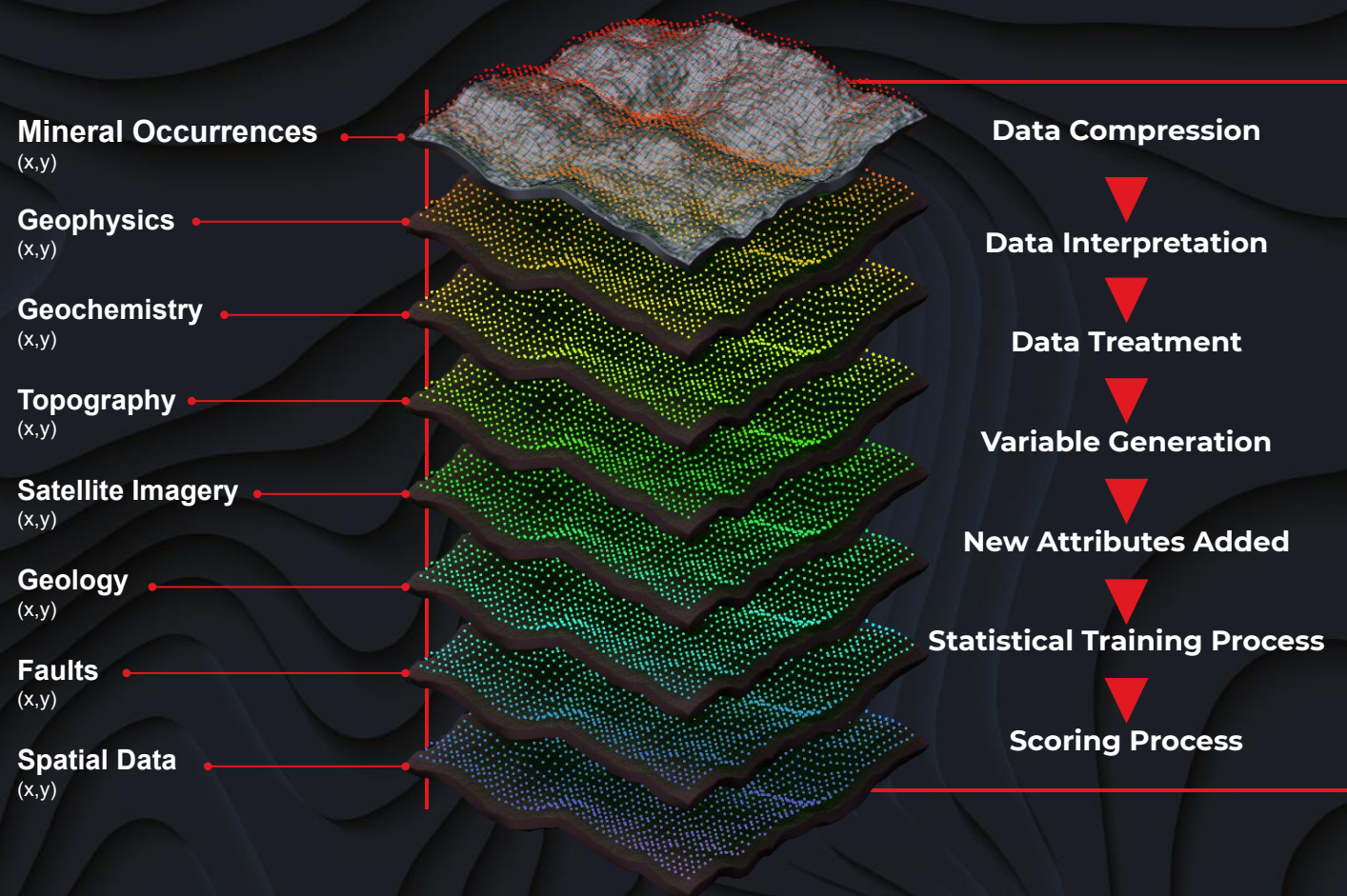
Windfall Geotek AI targeting technology analyzes all geological data to generate the highest probability targets.

Our technology works for all metals.

<b>29</b> <b>Cu</b> Copper 63.546	<b>28</b> <b>Ni</b> Nickel 58.693	<b>25</b> <b>Mn</b> Manganese 54.938	<b>3</b> <b>Li</b> Lithium 6.94
<b>79</b> <b>Au</b> Gold 196.97	<b>47</b> <b>Ag</b> Silver 107.87	<b>27</b> <b>Co</b> Cobalt 58.933	<b>30</b> <b>Zn</b> Zinc 65.38
<b>78</b> <b>Pt</b> Platinum 195.08	<b>46</b> <b>Pd</b> Palladium 106.42	<b>13</b> <b>Al</b> Aluminum 26.982	<b>92</b> <b>U</b> Uranium 238.03

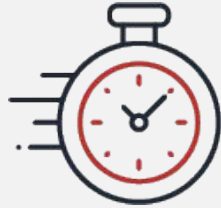
## AI TARGET PROCESS

Geo Referenced Data



# Our Advantage

Efficient allocation of capital and time



## Time Efficiency

Saves time in the exploration process. Help's geologists provide an independent technological review of targets on their property. **Identify & prioritize new targets for exploration** based on



## Efficient use of Investor Capital

Saves money and time in prospecting & exploration phases. Missed drill holes cost time & money. Our AI work is an **eligible flow through expense** and counts towards government land claim expense requirements.



## Increased Marketability

Windfall Geotek's AI has been successfully used in mineral exploration since 2005. We help showcase the true potential of your property to the market through our website, social media & network of shareholders.





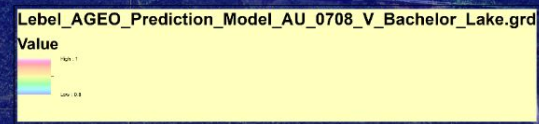
# Examples Discoveries





# WINDFALL GEOTEK LEBEL GOLD PROJECT 2010: Metanor-Bachelor Lake Mine Area

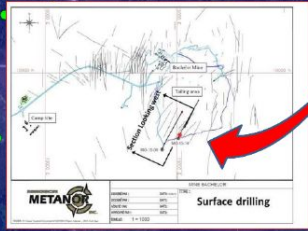
- Legend**
- + Bonterra\_Bachelor\_DDH\_Collars\_Discovery\_March\_22\_2021
  - Quebec\_Active\_Mining\_Claims\_Zone\_32\_March\_2021
  - CARDS\_Lebel\_Au\_Above\_0.5 g/t
  - CARDS\_Au\_Model\_Lebel\_All\_Training\_Points



**Zone Diagnos**  
(November 2010:  
Sample 1 @ 11.05 g/t Au  
Sample 2 @ 11.03 g/t Au  
Sample 3 @ 14.80 g/t Au)

**2021-March-22**  
**Bachelor Mill New Discovery**  
24.85 m of 1.4 g/t Au (EB20-008)  
18.3m of 1.9g/t Au (EB21-021)

**Zone MoRoy**  
(September 2015 / 26m @ 10.2 g/t Au)





CARDS+

# CARDS 2015 James Bay Internal Project Gold Results vs Azimut Elemer Gold Property Discovery January 2020

Hole ELM19-001 0.62 g/t Au over 101.3 m  
Hole ELM19-002 3.15 g/t Au over 102.0 m  
Hole ELM19-003 2.84 g/t Au over 108.2 m  
Hole ELM19-004 1.68 g/t Au over 97.0 m  
Hole ELM19-005 1.54 g/t Au over 54.1 m  
Hole ELM19-006 1.15 g/t Au over 129.0 m  
Hole ELM19-007 1.93 g/t Au over 82.0 m

**Legend**

- + Azimut\_Exploration\_Elmer\_Discovery\_DDH\_Collars
- Azimut\_Elmer\_Property\_Claims\_April\_2021
- CARDS\_Gold\_Targets\_Ageo\_2015

**Ageo\_BJ\_AU\_1\_MTG\_3456\_V.grd**

**Similarity**

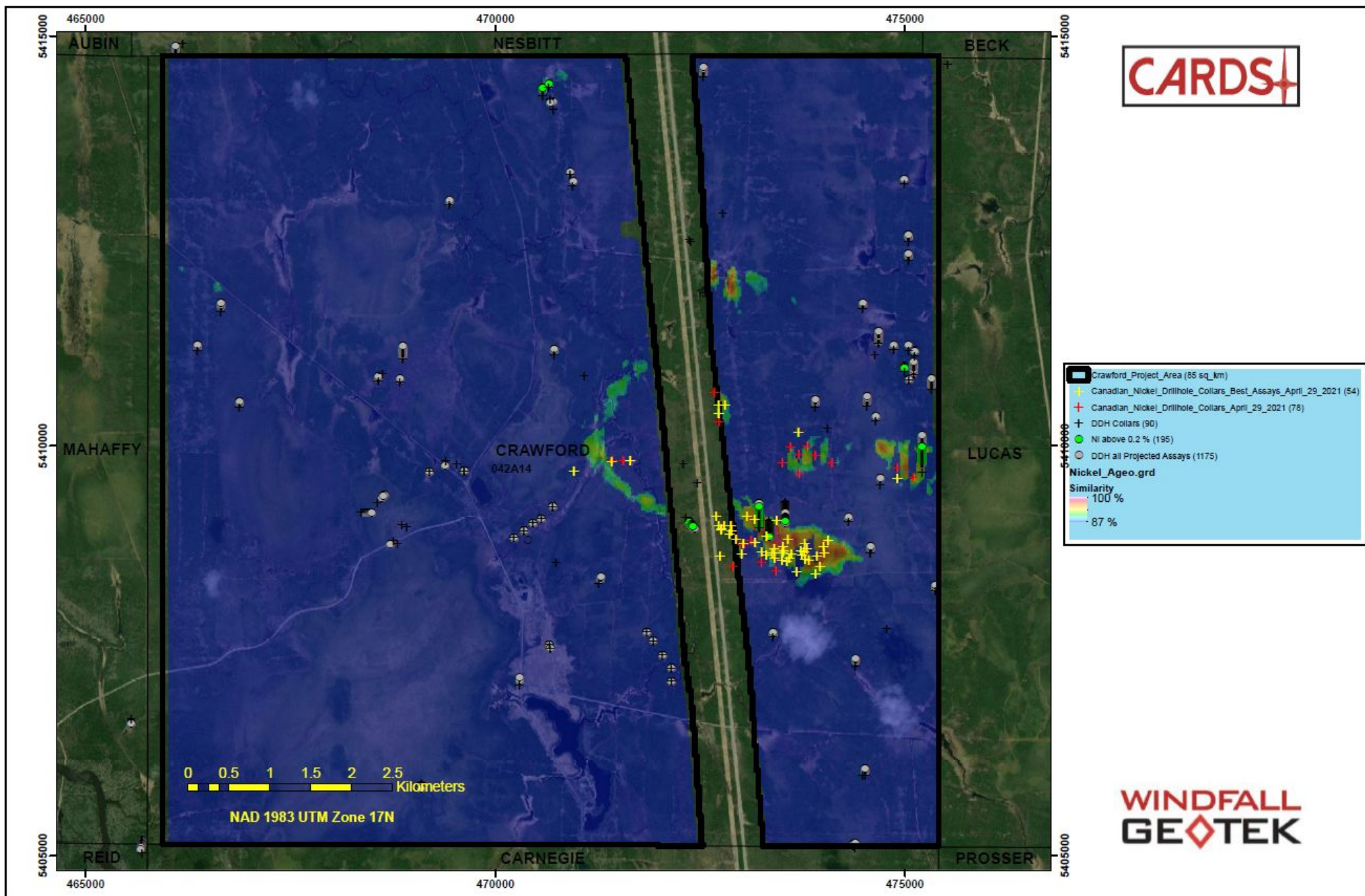
100 %  
85 %

WINDFALL  
GEOTEK

NAD83 UTM Z18N  
0 0.5 1 Kilometers

Esri, HERE, Garmin, (c) OpenStreetMap contributors, Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community. Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community







"Windfall Geotek brings both technology and exploration together, making the CARDS analysis one of the top tools that everyone should have in their toolbox when considering next steps in any stage of exploration. Geologists have had to physically walk unknown parts of the field to achieve first phase results where Windfall can provide highly probable targets and help reduce both cost and time on initial exploration programs. This, in turn with large datasets that Windfall can compute faster than the human brain can, helps further the knowledge of projects and accelerate programs in a sustainable manner".

## Nathan Tribble

Geologist & Director - P.Geo B.Sc.





# The **Business Model**



# Growth Focused Business Model



## Diversified Portfolio of Assets

- ✓ Equity portfolio of shares, options, warrants & royalties
- ✓ Exposure to battery metals, precious metals & base metals
- ✓ **Berkshire Hathaway Model:** Our stock gives exposure to many mining & exploration companies. Increase your reward potential while decreasing your risk exposure in the mining sector

## Cash flow

- ✓ Cash flow & asset generation reduce the need for dilutive financings common in the mining sector that reduce investor returns

## Target Generation & Modern Prospecting

- ✓ Our AI Targeting process gives us X-Ray like vision into the ground. We proactively analyze government data to find the best targets for staking & to seek partnerships with client companies.
- ✓ Optioning off our land claims provides us with deal terms that put our shareholders first

## Windfall Geotek vs the competition

- ✓ Windfall Geotek proactively generates targets providing increased deal flow & ability to stake high priority targets. Competition uses old techniques that are now saturated

# Equity Positions

COMPANY	LOCATION	SYMBOL	SECURITY	QUANTITY	
<b>Aurcrest Gold</b>	Canada (ON - Red Lake)	AGO	TSX-V	Shares	<b>300,000</b>
<b>BTU Metals</b>	Canada (ON - Red Lake)	BTU	TSX-V	Shares	<b>200,000</b>
<b>BWR Exploration</b>	Canada (SK)	BWR	TSX-V	Shares	<b>1,500,000</b>
<b>Chilean Metals</b>	Chile	CMX	TSX-V	Shares Warrants	<b>1,400,000</b> <b>700,000</b>
<b>Flow Metals</b>	Canada (QC + YK)	FWM	TSX-V	Shares	<b>1,100,000</b>
<b>PUMA Exploration</b>	Canada (NB)	PUMA	TSX-V	Shares Warrants	<b>500,000</b> <b>700,000</b>
<b>Pacton Gold</b>	Canada (ON - Red Lake)	PAC	TSX-V	Shares Warrants	<b>145,833</b> <b>145,833</b>
<b>Playfair Mining</b>	Norway	PLY	TSX-V	Shares	<b>2,000,000</b>
<b>Quebec Precious Metals</b>	Canada (QC)	FWM	TSX-V	Shares	<b>562,553</b>



# Royalties

COMPANY	LOCATION	PROPERTY	STAGE	METAL	ROYALTY
<b>Osisko Mining</b>	Canada (Quebec)	Windfall (Quévillon Property - only)	PFS*	Gold	<b>1% GRR</b>
<b>IAMGOLD</b>	Canada (Quebec)	Monster Lake (Lac à l'Eau Jaune)	PFS*	Gold	<b>2% NSR ***</b>
<b>Flow Metals</b>	Canada (Quebec)	Ashuanipi Gold Property	Exploration	Gold	<b>2% NSR ***</b>
<b>Durango Resources</b>	Canada (Quebec)	Windfall Lake Trove (Urban-Barry)	Exploration	Gold	<b>2% NSR</b> (New Targets)***
<b>Grand Pacific</b>	Canada (Quebec)	Chapais	Exploration	Copper, Gold, Zinc	<b>2% NSR **</b>

\*PFS means Pre-Feasibility Study. PEA means Pre-Economic Study

\*\* 1% NSR with option to acquire an additional 1% for \$500,000

\*\*\*Please note that these royalties are still under review and are subject to change based upon new information surfacing as Windfall Geotek continues to do their strategic review.

# Summary



## Best Of All

Our technology increases shareholder value by increasing the odds of a successful discovery using AI

**01**

### **Artificial Intelligence**

Leverage big data & computer processing to drill smarter, faster and achieve better outcomes

**02**

### **Proven & Probable**

15 Years of AI Mineral Exploration. Numerous discoveries.

**03**

### **Save Time & Money**

Shorten time to discovery with less capital

**04**

### **Investor Confidence**

Use our AI targets to show the market your potential & increase investor confidence

**05**

### **Reduce Environmental Footprint**

Precision targeting results in less guess work & disruption of natural habitat / earth. Improve relationship with local stakeholders.





/WindfallGeotek



/WGeotek



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