



Hertz Energy

DEVELOPING GREEN ENERGY METALS TO POWER THE FUTURE

Q1 2024

CSE : HZ | OTC: HZLIF | FSE: QE2

DISCLAIMER



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The scientific and technical information contained in this presentation was reviewed and approved by Luke van der Meer., B.Sc., P.Geo, who is a "Qualified Person" (as defined in NI 43-101). Any potential quantity and grade is conceptual in nature, and insufficient exploration has been completed to define a resource or determine that one can be delineated. Investors should not rely on the resource potential as current mineral resources or mineral reserves until field exploration and drilling work has been completed and the results have been verified and supported in a technical report accordance with NI 43-101.

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THE URANIUM RUSH

Nuclear power remains one of the few sources of electricity that combines large-scale power output and low greenhouse gas emissions, with costs comparable to those of traditional fossil fuel power stations.



Globally, 60 reactors currently under construction represent a 17% increase in nuclear capacity, with an additional 110 reactors planned.



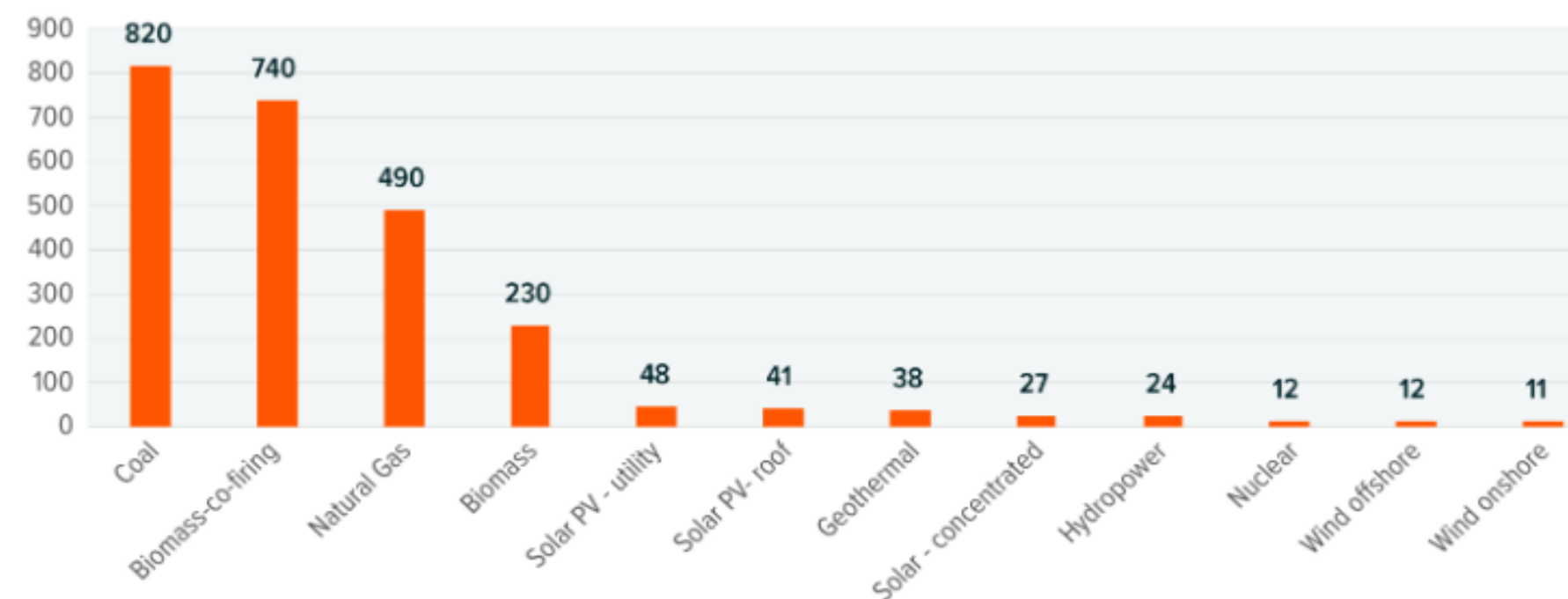
Small Modular Reactors (SMRs) are defined as nuclear reactors, with up to 300 MWe capacity equivalent or less, designed with modular technology using module factory fabrication, pursuing economies of series production and short construction times escalating the demand for uranium as these SMRs come online.



Canada is rich in uranium resources and has a long history of exploring, mining, and generating nuclear power. Canada could take back the top producer title lead by uranium miners Cameco and Orano Canada which represent over 15% of global production

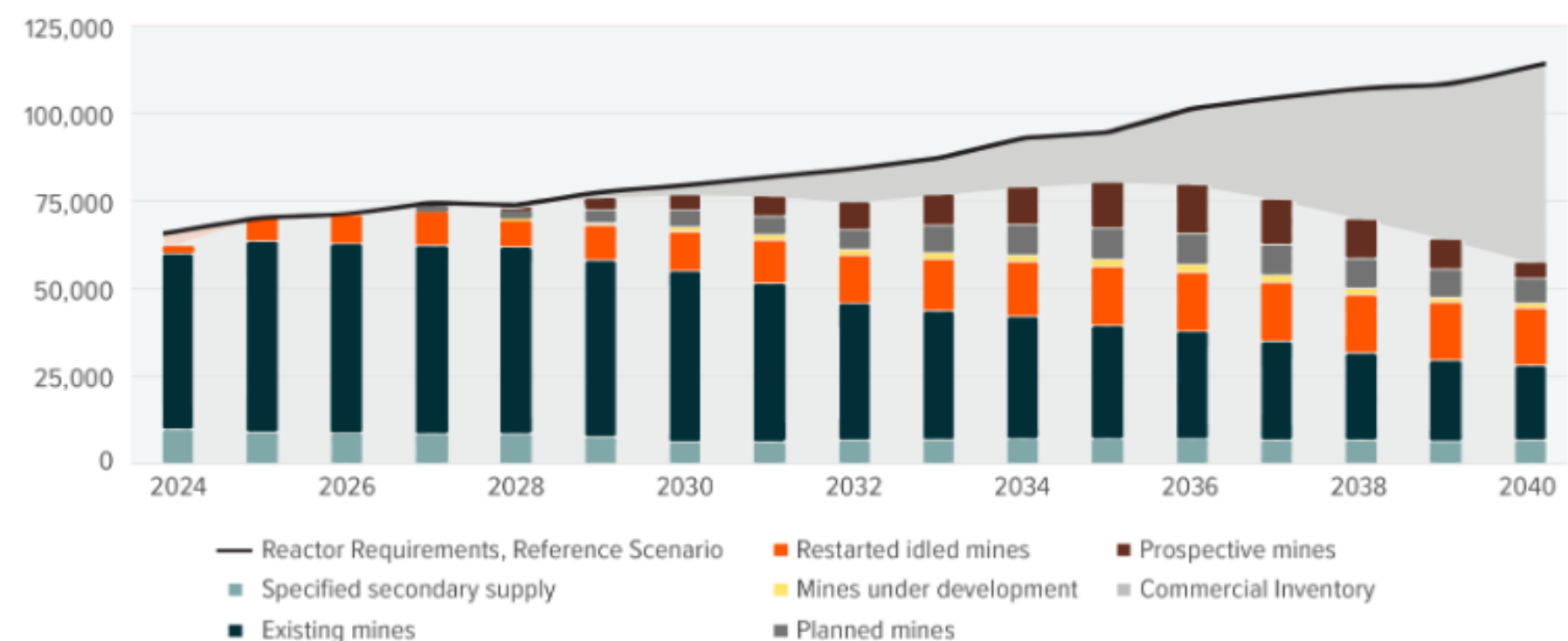
CARBON DIOXIDE EMISSIONS BY ENERGY SOURCE (KW/H)

Sources: World Nuclear Association, October 2022.



URANIUM SUPPLY & DEMAND PROJECTIONS (TONNES OF ELEMENTAL URANIUM, tU)

Source: World Nuclear Association as of October, 6, 2022.



WELL TIMED OPPORTUNITY IN LITHIUM

Lithium demand is rapidly increasing in response to movement to green technologies and their reliance on battery materials



Lithium is one of the key components in electric vehicle (EV) batteries, but global supplies are under strain because of rising EV demand



According to the International Energy Agency (IEA), the world could face lithium shortages by 2025

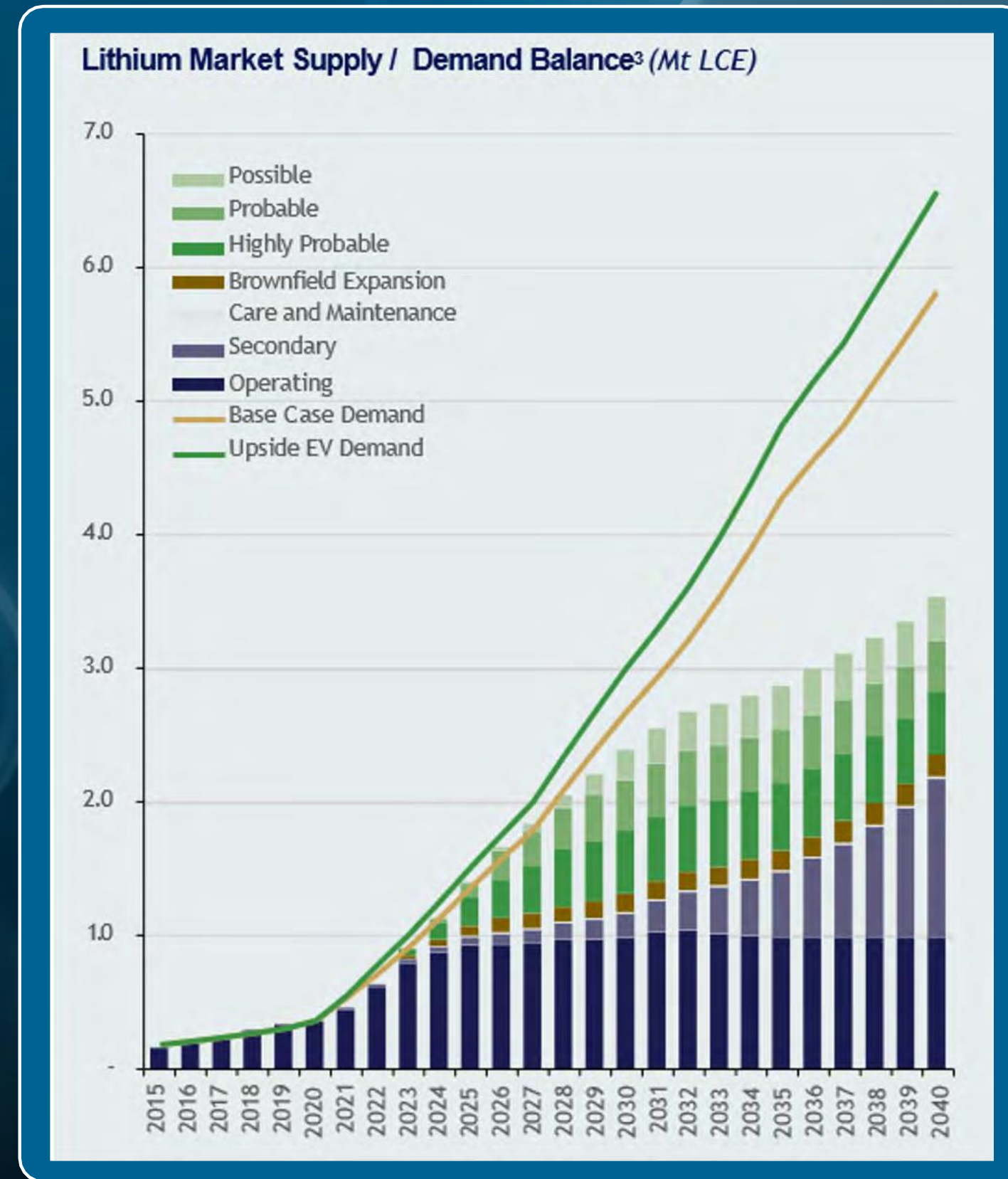


Global demand for Li-ion batteries is expected to soar over the next decade, with the number of GWh required increasing from about 700 GWh in 2022 to around 4.7 TWh by 2030



Lithium is the unrivaled charge carrier for electrification as stated by Volkswagen

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DIVERSIFIED EXPLORATION

with properties in Nunavut, Quebec, Brazil, and Arizona



100% owned Cominco Uranium Project in Nunavut, Canada covering 5,046 hectares. Previously explored by Cominco and Noranda in the 1970's.



Two 100% owned district scale lithium projects in James Bay, one adjoining Rio Tinto's Kaanaayaa project just south of Patriot Battery Metals and the other adjoining Brunswick Exploration's Arwen discovery



100% owned Patriota Lithium Project in Minas Gerais Brazil developing lithium region near Sigma Lithium, Lithium Ionic



Partnership with Penn State University to develop patent-pending lithium extraction technology

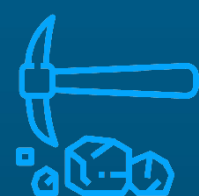


100% owned Lucky Mica Project covers 939Ha with an initial target envelope tonnage between 330,000 and 551,000 tonnes grading up to 2.5% Li₂O



Experienced leadership with a proven track record in the mining industry including engagement with Dahrouge Exploration Consulting to oversee all work programs

KEY VALUE DRIVERS



COMINCO URANIUM PROJECT

- Cominco Uranium project spans 5,046 hectares covering the Yon and Pomie advanced exploration stage showings.
- As noted by Cominco in 1977, the Pomie prospect has the most significant uranium mineralization in bedrock discovered to date in the Bathurst Inlet region.
- Cominco also completed a trenching program with a sample of basalt from Trench 9 assaying 130lbs U3O8 per ton (5.512% U)
- In 1976, Noranda completed a rock sampling program at the Yon showing with one sample returning results of 0.644% U3O8.



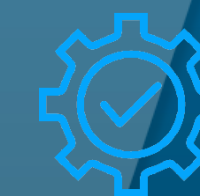
JAMES BAY LITHIUM DISTRICT

- ACDC project is district scale with a 265 km² land package with ~135 historical references to pegmatite outcrops.
- The area is host to several recently discovered large lithium deposits. Hertz Lithium's AC/DC and Snake projects are district scale located in the centre of these discoveries by Patriot Battery Metals, Winsome Resources, Brunswick
- Exploration and early-stage projects by Rio Tinto. James Bay is becoming North America's newest and largest Lithium district.
- The area is host to several recently discover lithium deposits including the Whabouchi Mine with 36.6Mt at 1.3% Li₂O, Alkem's James Bay Lithium Bay Mine with 40.3Mt at 1.4% Li₂O and Patriot Battery Metals inferred resource of 109.2Mt at 1.4% Li₂O.



EASTERN BRAZILIAN PEGMATITE PROVINCE

- The Patriota Project is within the Eastern Brazilian pegmatite province (EBPP), which is home to the high-quality lithium-bearing mineral spodumene.
- The EBPP is one of the most significant granitic pegmatite provinces in the world and hosts significant discoveries including Sigma Lithium's 77Mt at 1.43% Li₂O and Latin Resources 45.2Mt at 1.34% Li₂O.
- The geology within the Patriota Project covers the same metasedimentary rock unit as these large lithium deposits and is along strike of the mineralized granitic suite to the north.



PATENT-PENDING LITHIUM EXTRACTION TECHNOLOGY

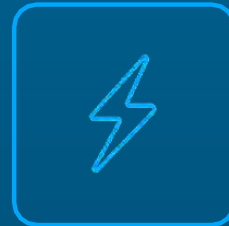
- Partnership with Penn State University to further develop novel patent-pending technology for direct extraction of Lithium from alpha-spodumene with 99% recovery factor.
- This process reduces greenhouse gas emissions, number of process units, chemical consumption and overall extraction costs.
- Engaged with Lithium Consultants Australasia (LCA) to help finalize remaining optimization efforts by Penn State as well as commence commercial development.
- LCA to commence validation study and pilot scale program in 2024.



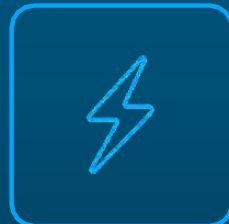
NUNAVUT

COMINCO URANIUM PROJECT

COMINCO URANIUM PROPERTY



Hertz optioned two properties in the Bathurst Inlet area of Nunavut. These properties cover 5,046 hectares with uranium occurrences discovered during 1975-1976, and include the Pomie prospect by Cominco Limited, and the Yon showing by Noranda Exploration Co. Ltd.



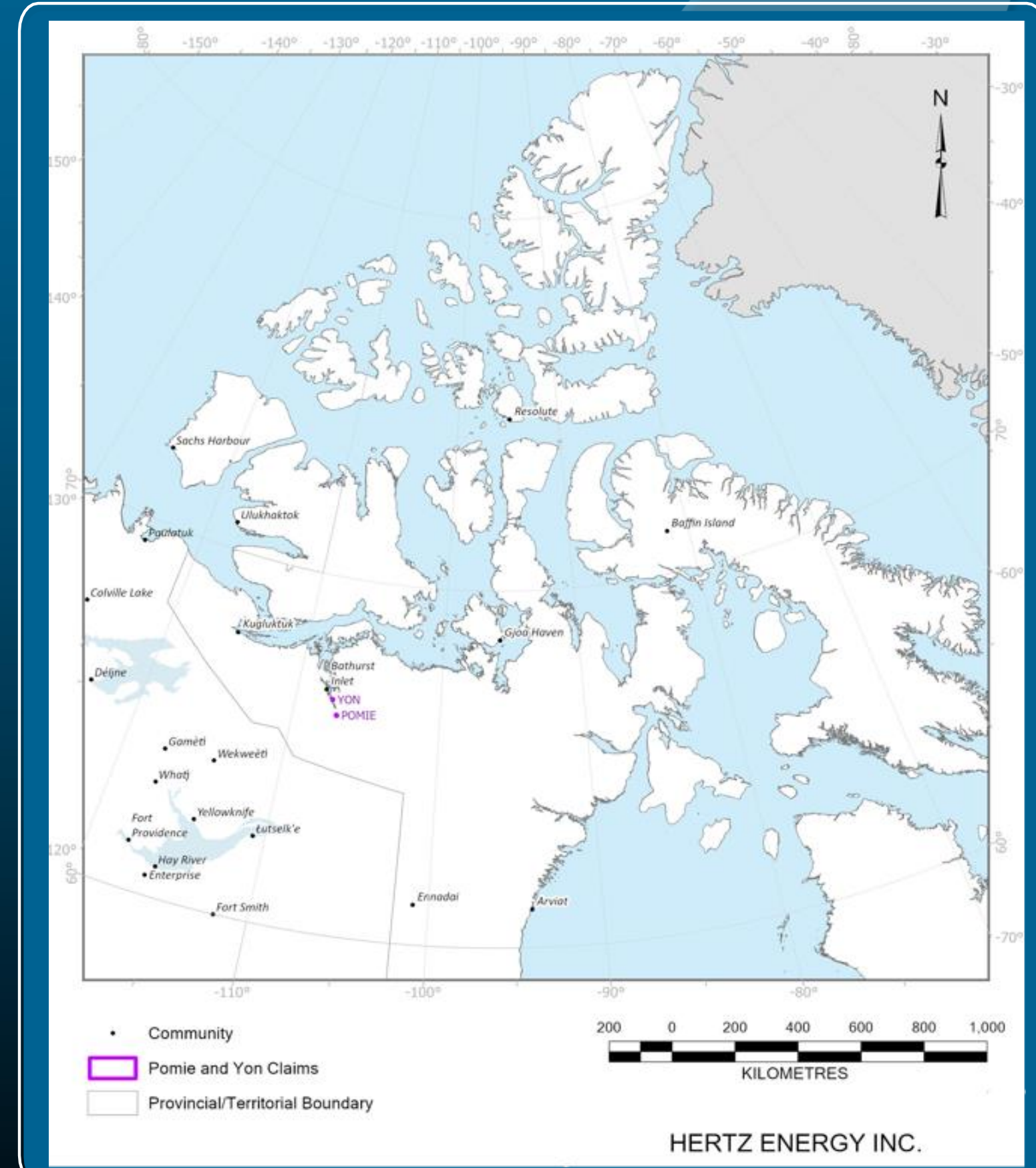
The Pomie property consists of the Pomie, Pomie2, and Pomie3 claims and is located at the south end of Bathurst Lake. These claims cover ground around the Pomie uranium showing (076JSW0003).



The Yon property consists of the Yon claim and was staked to cover the historic Yon showing (076JNW0005), located near the southeast shoreline of Bathurst Inlet.



Access is currently by helicopter. The Bathurst Inlet Lodge is located 86 km from the Pomie property and 38 km from the Yon property and offers seasonal support.



REGIONAL GEOLOGY



The Pomie showing is a veintype uranium prospect in the lower Proterozoic (Aphebian) Brown Sound Formation of the Bathurst Inlet area. Exploration showed that anomalous radioactivity is confined to fractures in the lower basalt flow of the Brown Sound Formation and predominantly to its contact with the underlying arkosic sediments.



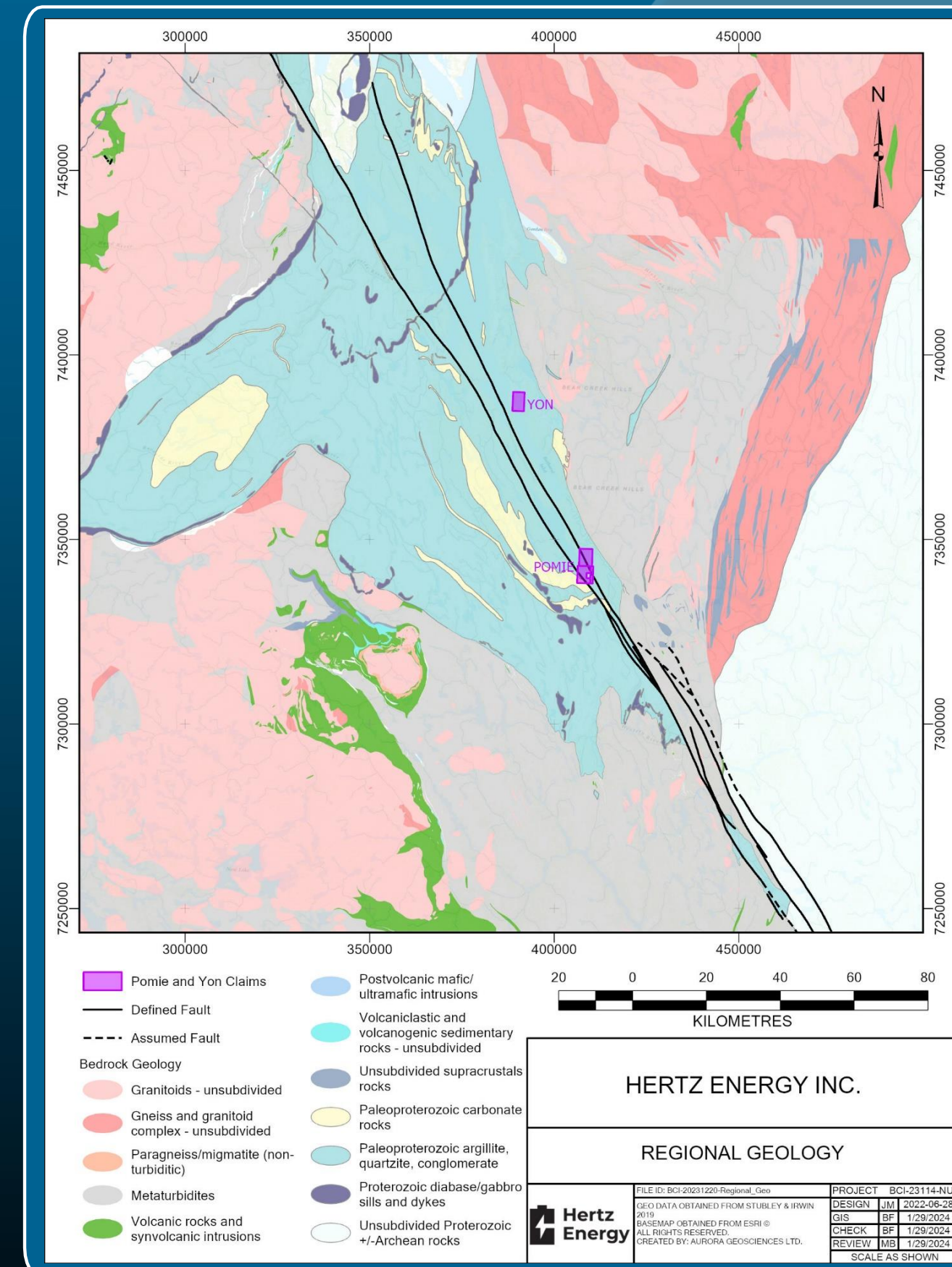
Since there is the Aphebian/Helikian unconformity in the middle Proterozoic, it could be hypothesized that the uranium mineralization at Pomie is an unconformity-associated uranium mineralization.



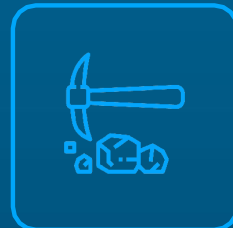
The oldest rocks on the Yon showing belong to the Western River Formation, the lowermost unit of the Goulburn group. North-south and east-west faulting is prevalent in the area. Uranium-bearing mineralization is associated with brecciation and silicification that occurs in a zone between the Grizzly and McLaughlin faults, north of the Collver fault.



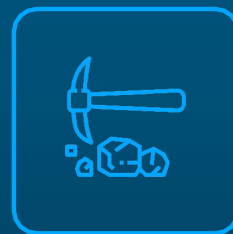
The possible origin of the uranium mineralization at the Yon property is from hydrothermal fluids. These may have ascended from a basement source along fault zones and deposited mineralization within features in the brecciated rocks.



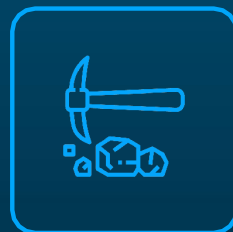
POMIE & YON GEOPHYSICS



The magnetometer survey conducted at Pomie by Cominco produced a group of localized anomalies along the length the basalt flow. The anomalous zones contain relatively unaltered cores of material in altered basalt along a 1km zone.



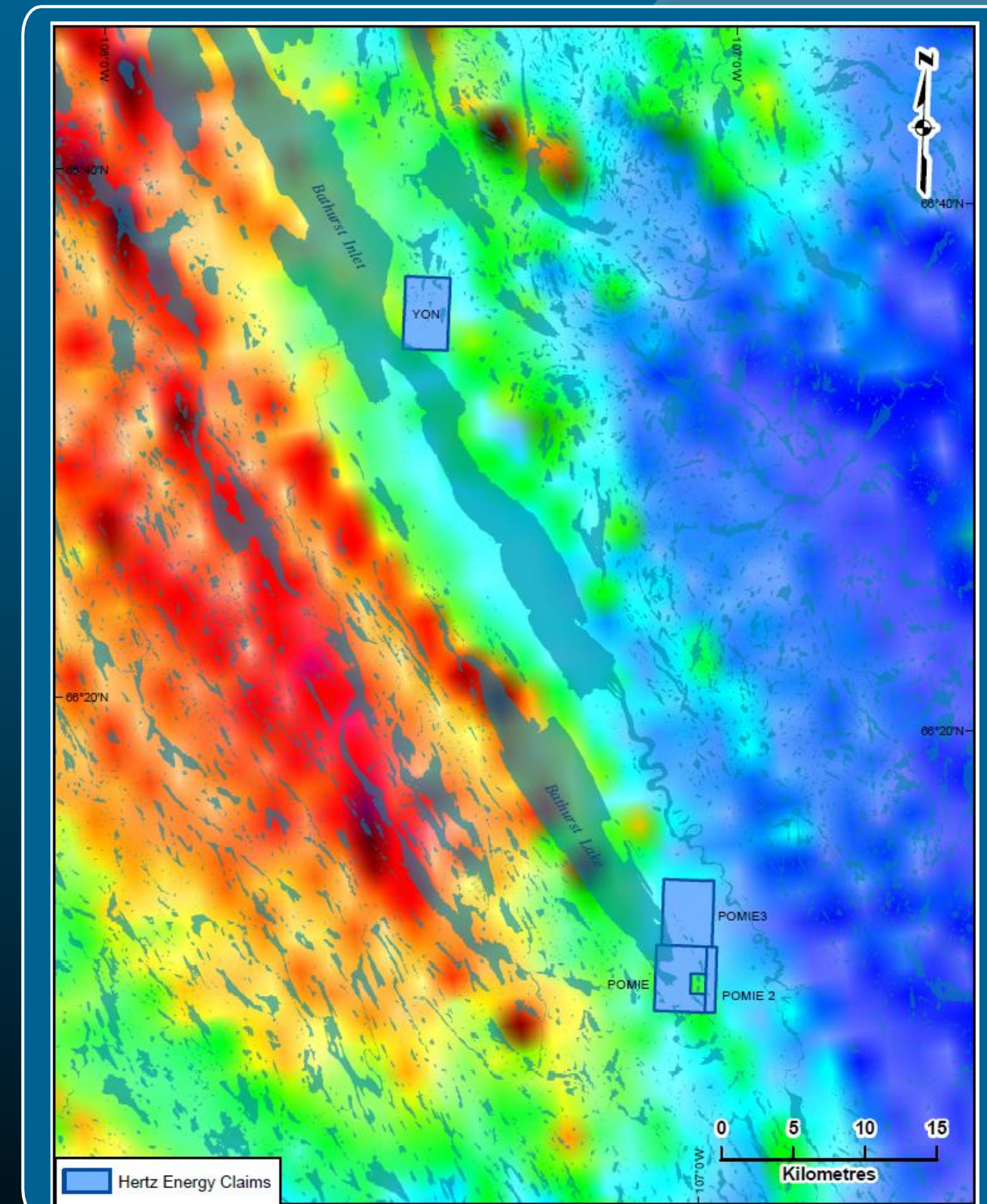
Cominco also completed a radiometric survey at Pomie which concluded the anomalies are confined to the basalt and faulted basalt-arkose contact. These anomalies cover a substantial portion of the exposures of the lower basalt and it is reasonable to conclude that the material buried beneath the drift is similarly anomalous.



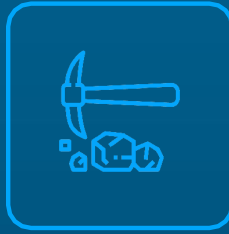
At Yon, detailed radiometric logs completed by Noranda were made on seven trenches and one outcrop, across the mineralized fracture. These logs gave fairly uniform curves, which were an indication of the width and grade of mineralization.



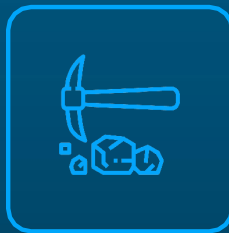
The Pomie and Yon claims sit within a prominent magnetic low anomaly that is localized to the regional fault structures that run parallel along the northwest/southeast trend between the respective properties.



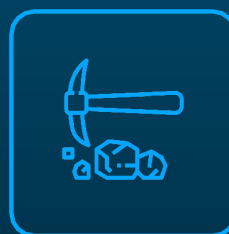
URANIUM SHOWINGS



The Cominco property surrounds the active claim containing the original Pomie showing drilled by Cominco back in 1977. Two out of seven drill holes (PM-3 and PM-7) gave very encouraging intersections of fracture-controlled and disseminated mineralization in the basalt flows which grade 2.59lbs U3O8/ton over 38 ft, and 4.79lbs U3O8/ton over 43 ft, respectively.



Noranda completed work programs in the 1970's on the Yon property including thirteen trenches with a 1.5m channel sample yielding 0.33% uranium and the highest grab sampling returning 0.456% uranium.

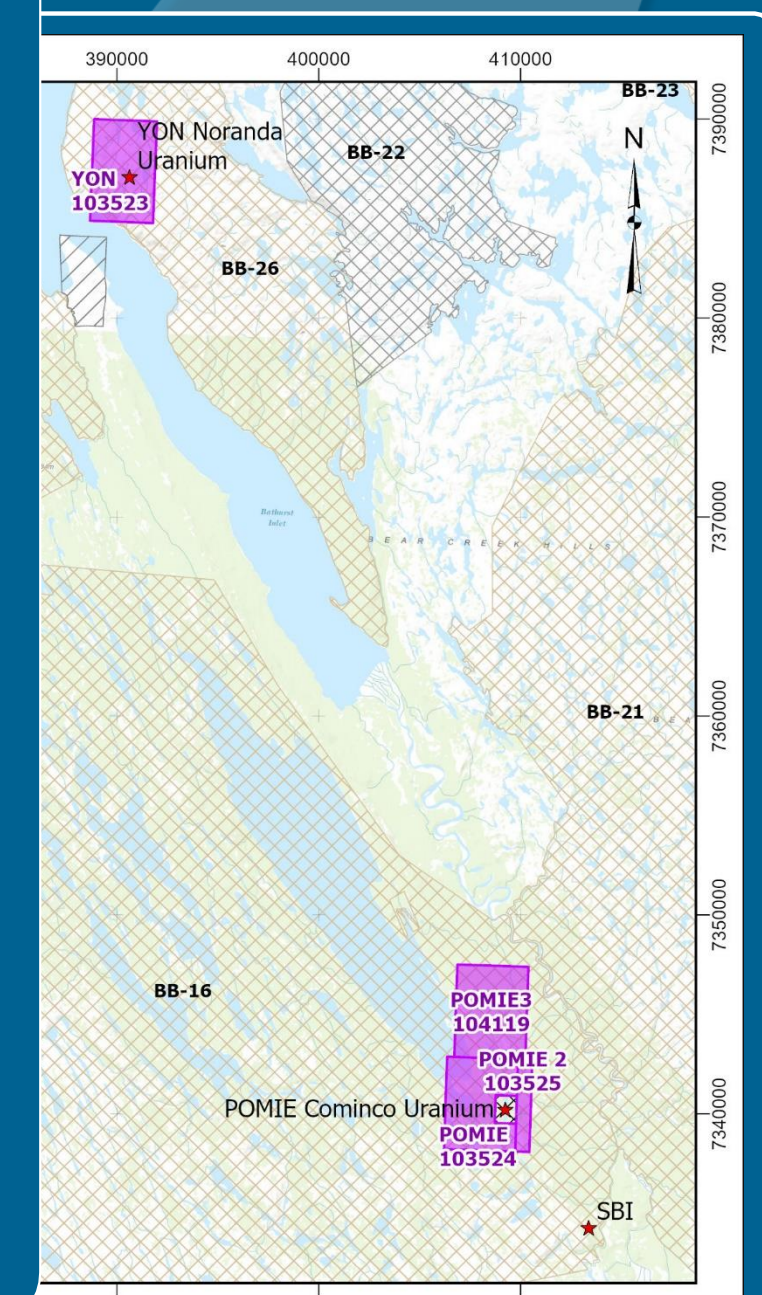
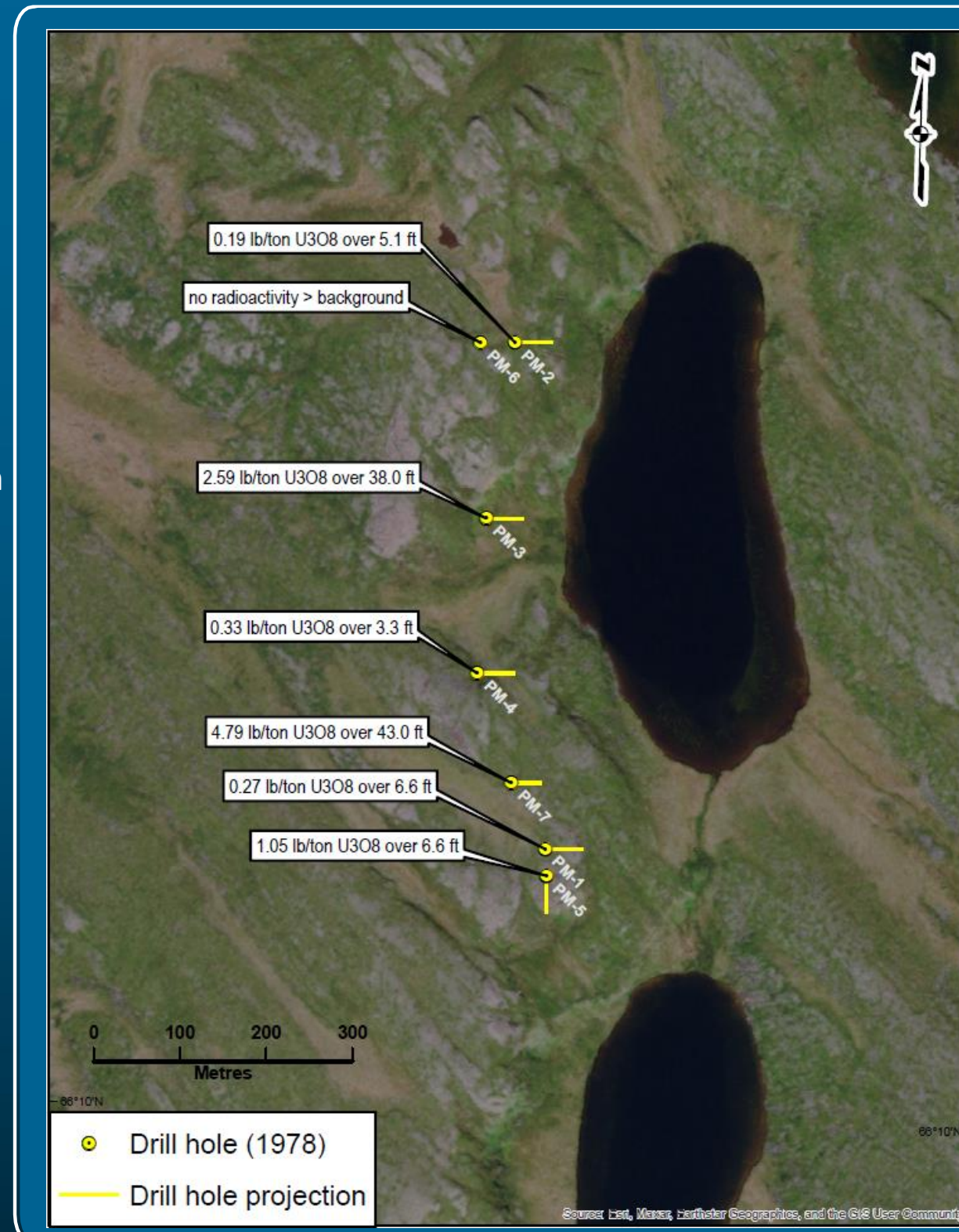


Within the mineralized zones at the Yon showing radiation levels ranged from 2,500 to 10,000 counts per second using a TV-1A scintillometer.



Hertz aims to utilize modern exploration technologies to revisit strong historical results and hopes to define a distract scale uranium prospect in Nunavut.

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- ★ Showing
- Pomie and Yon Claims
- Other Active Mineral Claim
- Other Active Mining Lease
- Inuit Owned Land
- Surface
- Surface and Subsurface

5 0 5 10 15 20
KILOMETRES

HERTZ ENERGY INC.

POMIE & YON CLAIMS WITH SHOWINGS

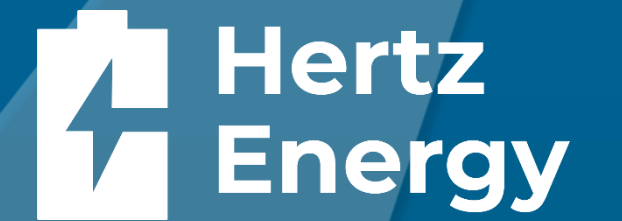
FILE ID: BCI-2023-1220-0000	PROJECT: BCI-23114-NU
BASE MAP OBTAINED FROM ESRM © ALL RIGHTS RESERVED.	DESIGN: JN 2023-06-28
NAME: NAD 1983 CSRS UTM ZONE 13N	GIS: BF 1/29/2024
CREATED BY: AURORA GEOSCIENCES LTD.	CHECK: BF 1/29/2024
	REVIEW: CS 1/29/2024
SCALE AS SHOWN	



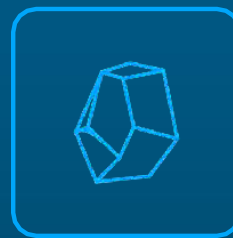
JAMES BAY

AC/DC & SNAKE LITHIUM PROJECTS

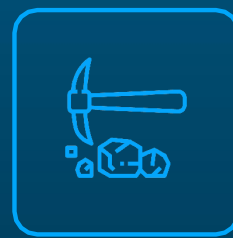
JAMES BAY: WORLD RENOWNED MINING DISTRICT



The James Bay Power Project: With its \$16 billion price tag, the project is one of the world's largest energy projects. The complex generates a total of 15,000 megawatts. A second phase of the project added two more hydroelectric complexes, supplying another 12,000 megawatts of power.



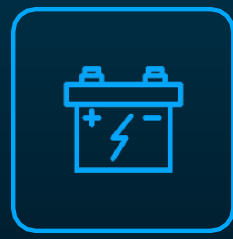
The key advantages of the James Bay region are the quality of its infrastructure (major road access, hydroelectric power grid, airports), the supportive relationship with the Cree First Nation



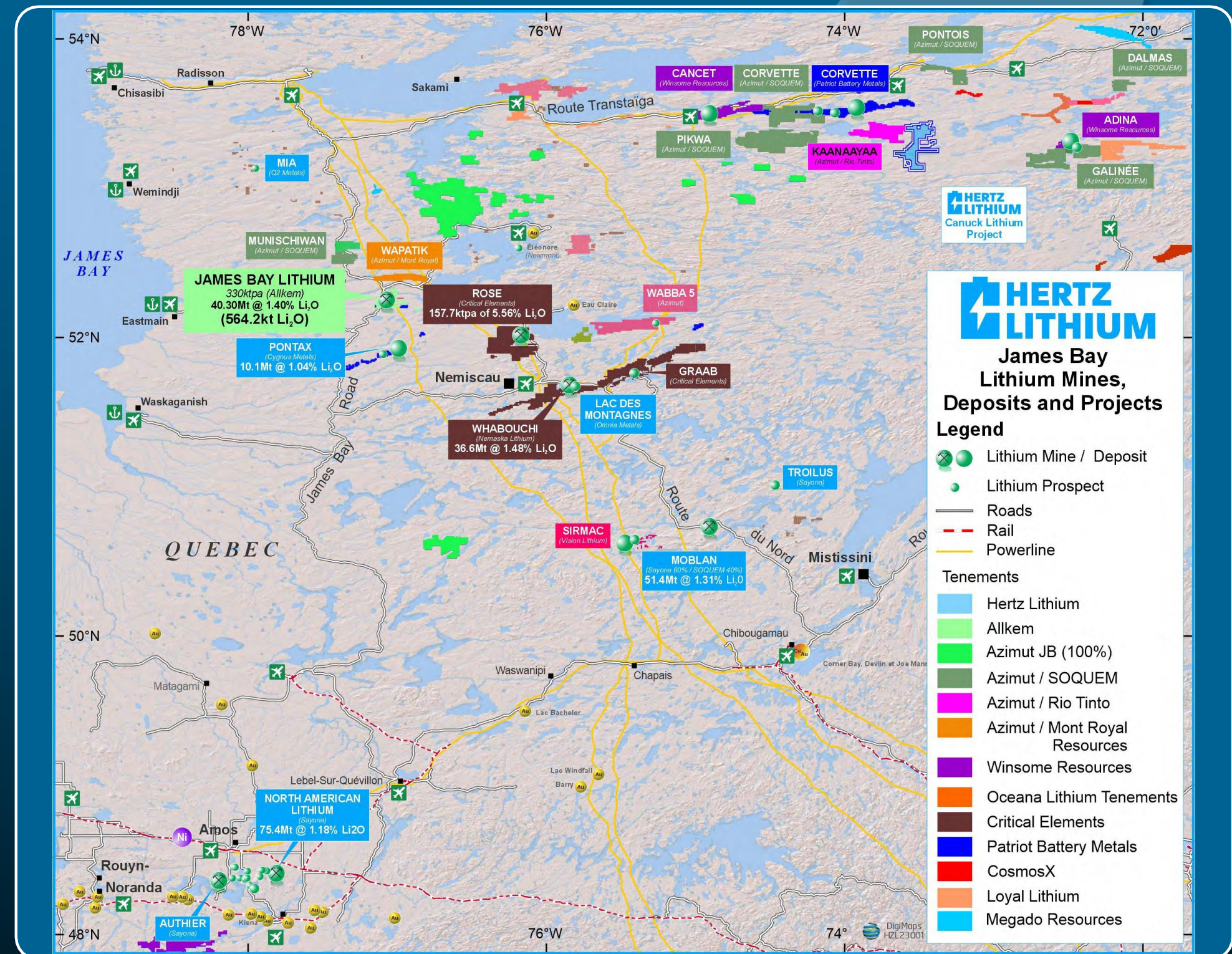
The excellent geoscientific database, a favorable Archean geological setting with already known lithium deposits, and an early exploration stage



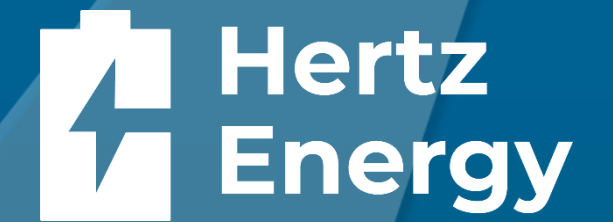
Confirmed new world lithium district with Corvette Lithium Discovery



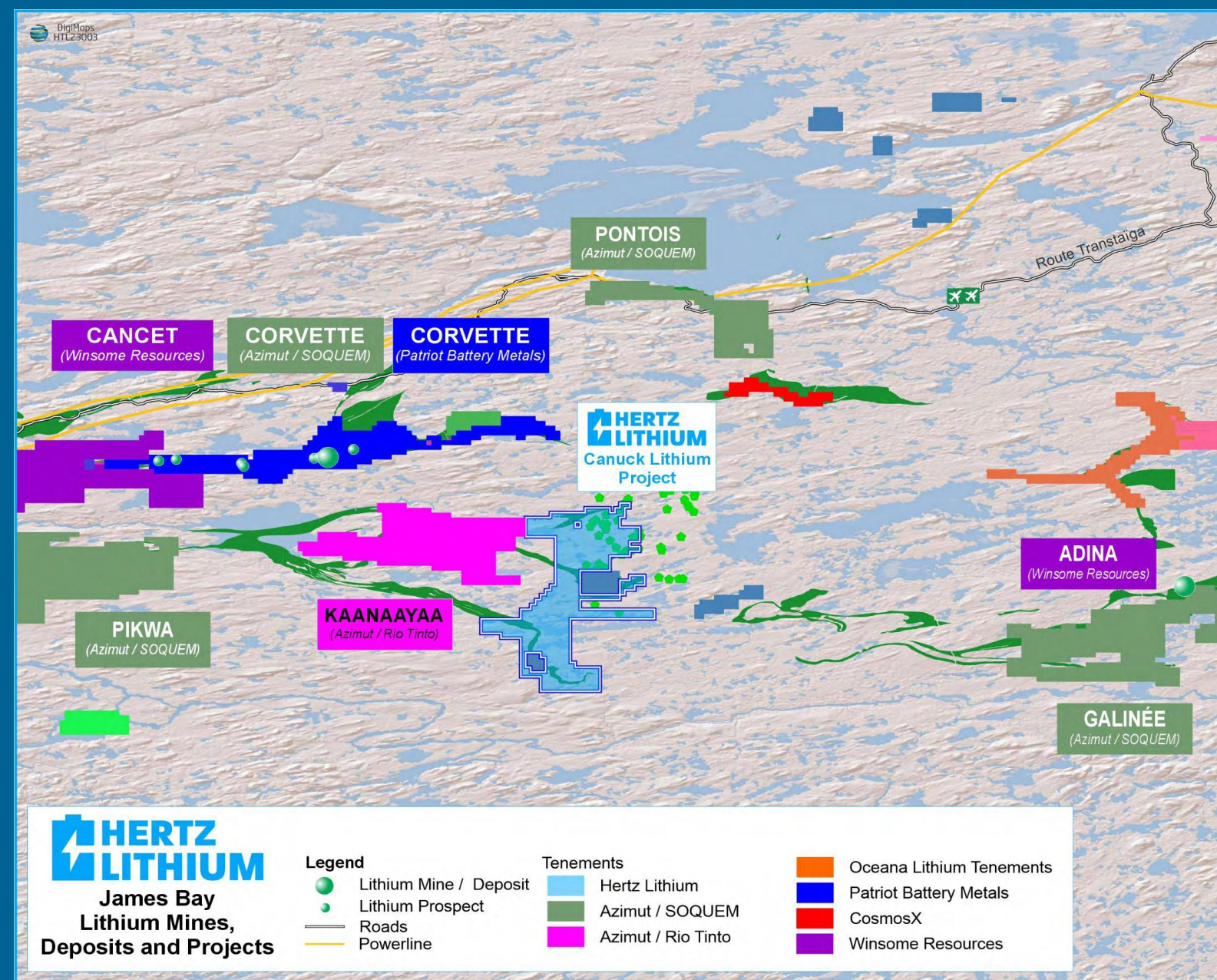
Lithium hydroxide is becoming more desirable by battery producers



NEIGHBOURS WITH RIO TINTO

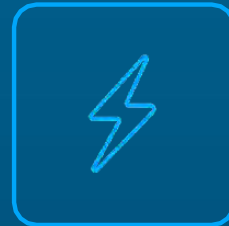


Rio Tinto's adjoining Kaanaayaa Project shares geology with AC/DC Project. The property includes mapped Vieux Comptoir Granitic Suite which is known to be the causative source of lithium bearing pegmatites.



- The property includes mapped Vieux Comptoir Granitic Suite which is known to be a causative source of lithium-bearing pegmatites.
- AC/DC Lithium Property is contiguous to Rio Tinto's Kaanaayaa claims and spans 26,581 hectares.
- On July 10, 2023, Rio Tinto and Azimut Exploration signed a joint venture agreement to explore Corvet and Kaanaayaa Lithium properties together whereby Rio Tinto could earn up to a 75% interest in the projects.
- The Kaanaayaa Lithium project (421 claims covering 216 km²) hosts several granitic intrusions surrounded by paragneiss and metavolcanics, including ultramafic rocks. Several coincidental Li-Cs-Rb-Ga anomalies have been identified from detailed multi-element lake sediment geochemistry surveys.
- Furthering Rio's foothold in James Bay, they signed an option agreement with Midland Exploration encompassing 10 properties totaling 2,009 claims and covering over 1,000 km². These properties include Mythril-Corvette, Mythril-East, Mythril-Chisaayuu, Galinee, Moria, Shire, Komo, Warp, Sulu, and Picard.

AC/DC LITHIUM PROPERTY



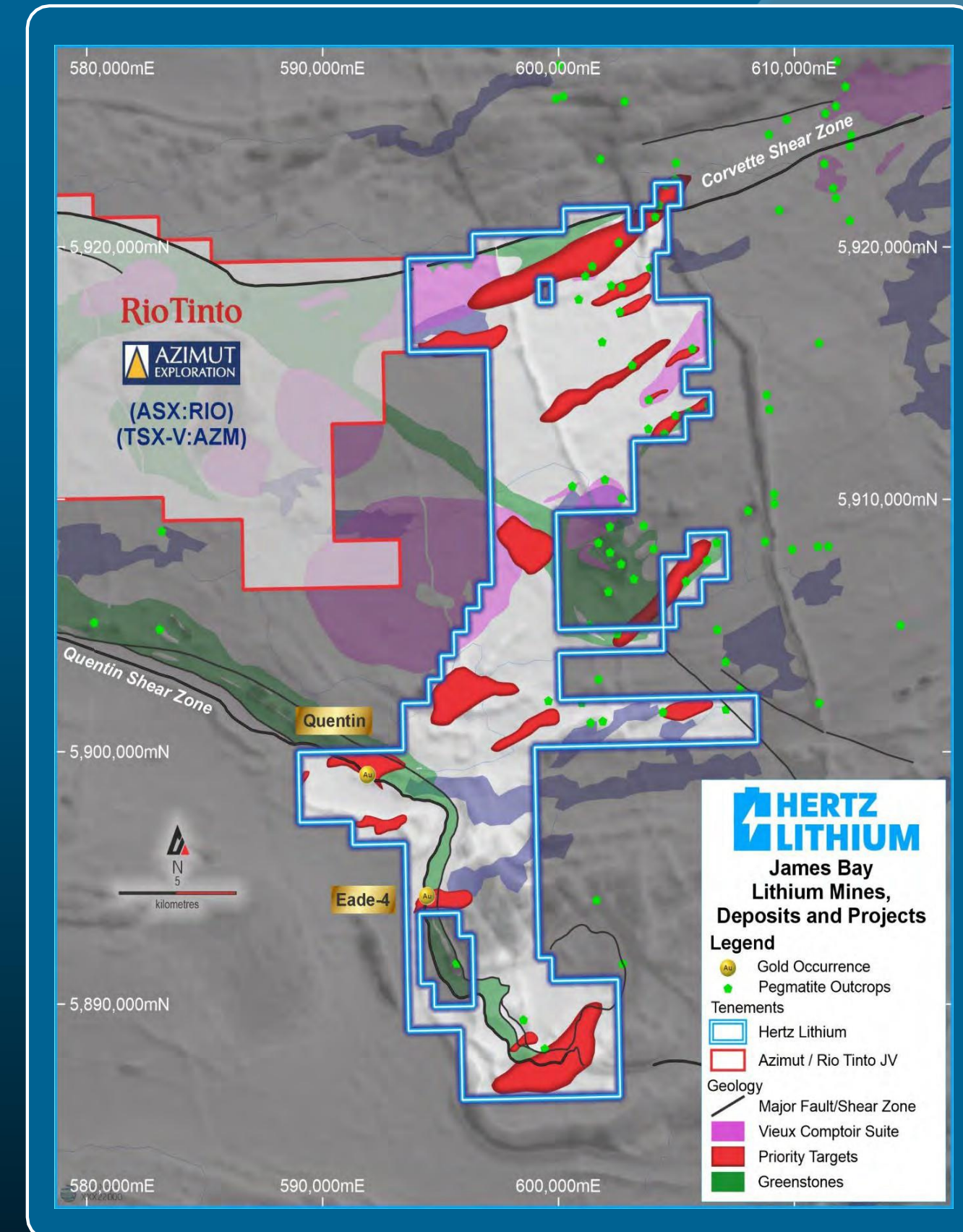
Consists of 516 contiguous mineral claims totaling approximately 26,581.73 hectares adjoining both Azimut Explorations' Kaanaayaa Lithium Project and Midland Explorations' Mythril Regional Lithium Project.



Located in the James Bay region in the La Grande sub-province of the Superior Province, various intrusive suites including the lithium pegmatite prospective source rocks of the Vieux Comptoir Granitic Suite as well as metamorphosed mafic to ultramafic volcanic sequences (greenstone) have been identified on the property.



- 25km from Patriot Battery Metals' Corvette Lithium Project
- 60km from Winsome's Adina Lithium Project
- 40km from the road



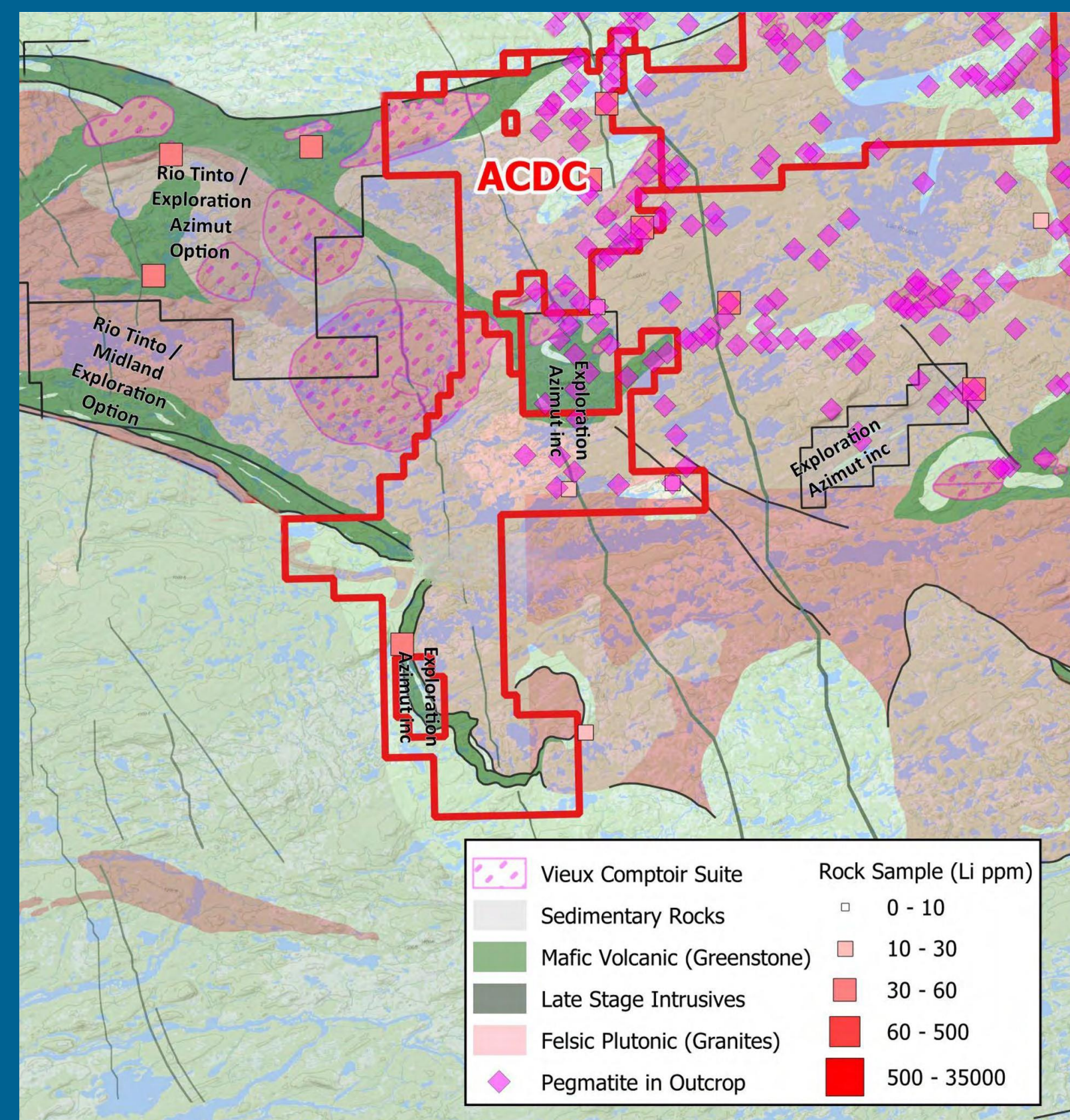
LITHIUM CLAIMS: COVER THE VIEUX COMPTOIR GRANITE INTRUSION

The property encompasses amphibolized mafic volcanics (greenstone) of the Rouget and Corvette Formations and plutons of the Vieux Comptoir Intrusive suite, similar to the geological setting that hosts both the Cancet and Corvette lithium projects. Both Cancet and Corvette are hosted by amphibolite rocks of Guyer Group, which is similar in age to the Rouget formation (Mesoarchean).

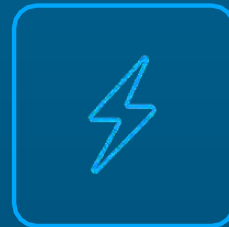
The northwest trending mafic volcanics of Rouget and Corvette Formations and associated Vieux Comptoir suite continue northwest to the adjacent Rio Tinto/Exploration Azimut Inc. and Rio Tinto/Exploration Midland Inc. project areas.

These are advanced rocks, typically characterized by a pegmatitic texture, a granitic composition and contain several minerals such as biotite, muscovite, tourmaline, garnet, beryl and spodumene. These rocks are also known to host **K-feldspar granite phases** in pegmatite form which may host an abundance of spodumene.

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SNAKE LITHIUM PROPERTY



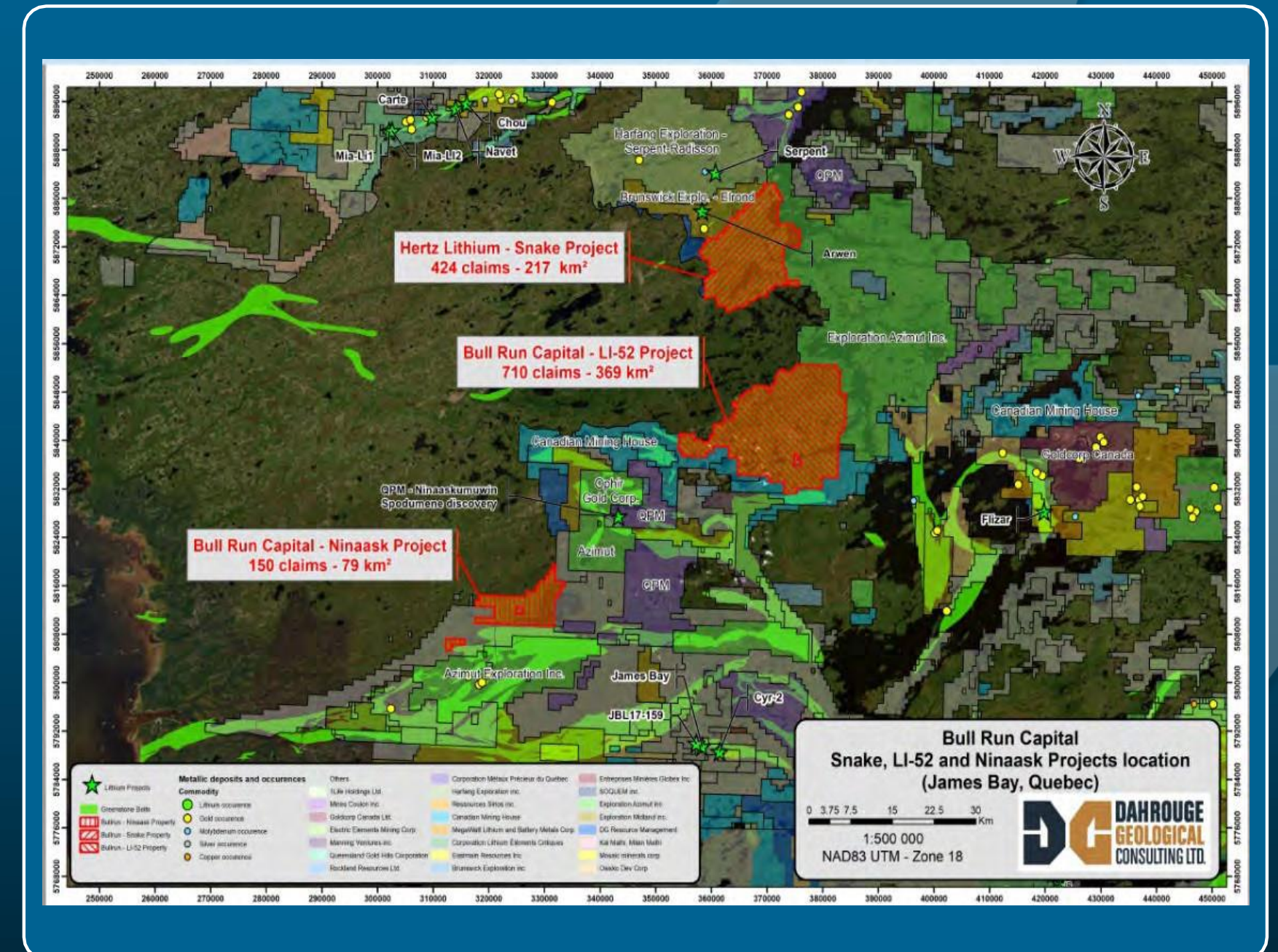
The project consists of 424 contiguous claims totaling approximately 21,700 hectares adjoining Brunswick Explorations' Arwen lithium discovery in the western region of James Bay.



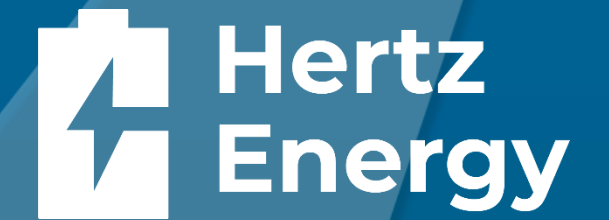
Located east of Patriot Battery Metals, the Snake Lithium project is within a similar geological setting to Alkem's James Bay Lithium project hosting 40Mt @ 1.4% Li₂O and Nemaska's Whabouchi Lithium project hosting 36.6Mt @ 1.48% Li₂O.



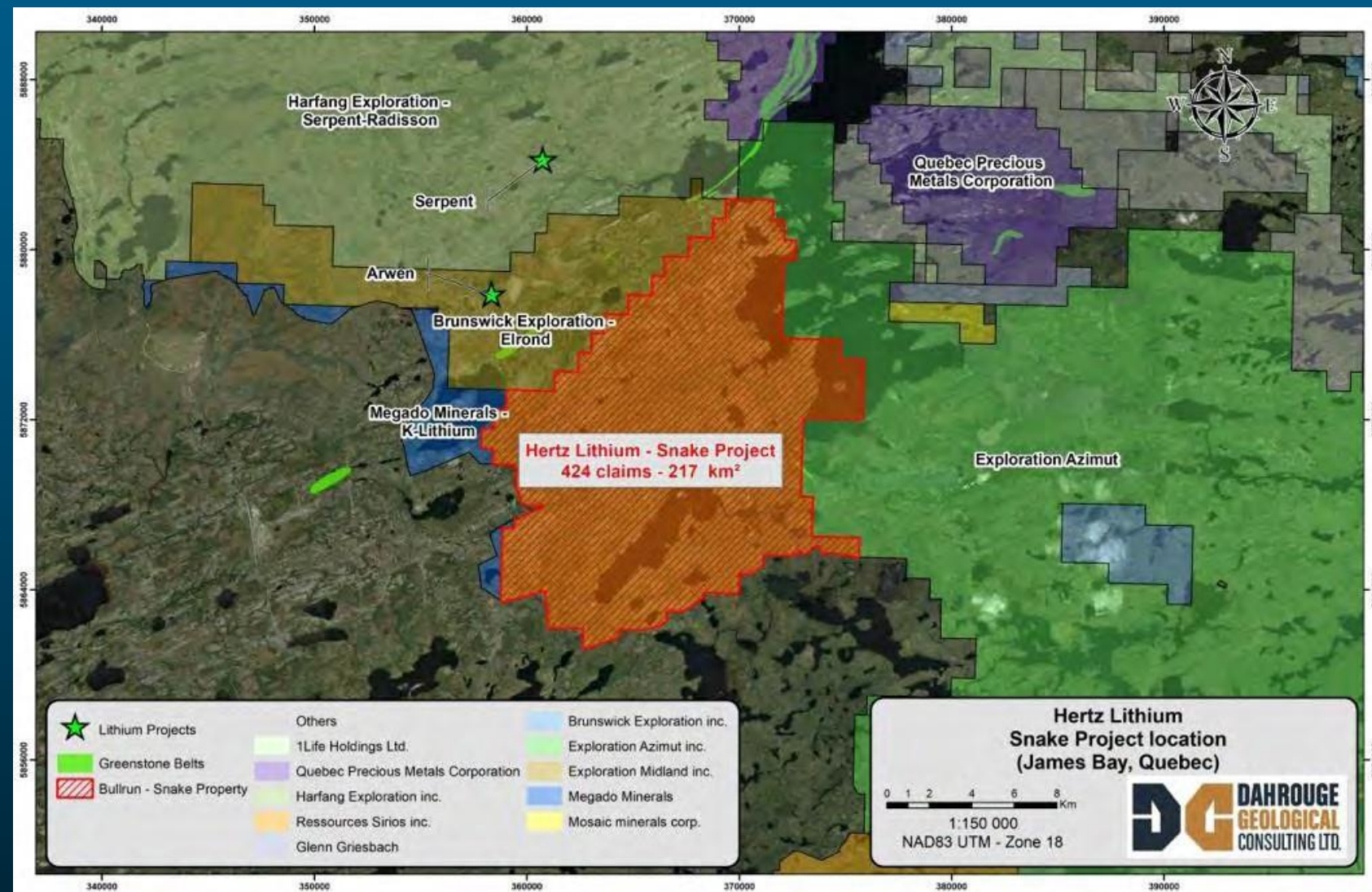
- 100km southwest of Radisson
- Proximal to roads and hydroelectric power
- Surrounded by major lithium discoveries
- Anomalous lithium geochemical signatures in lake sediments throughout the property



SNAKE LITHIUM PROPERTY



This western region of James Bay, just south of Radisson, is emerging as the newest lithium district in the region with numerous up-and-coming companies with prospective lithium results that encircle the Snake Lithium Project. These companies include Harfang Exploration, Brunswick Exploration, Quebec Precious Minerals and Ophir, all of which have announced drill programs that are seeing exceptional initial results.



- Harfang Exploration to commence a 2024 drill program to follow up on [Ameliiane showing](#) which has identified pegmatite outcrops and boulders returning assay results up to 4.56% and 7.36% Li₂O
- Brunswick Exploration has [commenced drilling](#) at its Arwen lithium discovery (this project is contiguous to Hertz) which encompasses a visible 75 by 15m outcrop containing up to 30% spodumene with well-formed spodumene crystals measuring 30cm in length.
- Quebec Precious Metals announced the identification of its [drill targets](#) at the Ninaaskumuwin discovery. The primary outcrop is 175 by 42m containing 15-20% spodumene with spodumene crystals ranging from 3-55cm in length.
- [Ophir](#) expects to commence drilling in Q1 2024 at the Radis Lithium property south of the Hertz Snake Lithium project. The Radis project hosts 6 pegmatite outcrops containing upwards of 2.33% Li₂O and has the potential for a 300 by 70-foot spodumene zone which is yet to be tested.
- With the guiding expertise of Dahrouge Geological Consulting, Hertz Lithium plans to commence aerial work over the property in Q2 of 2024 followed by a ground exploration program in Q3.



BRAZIL

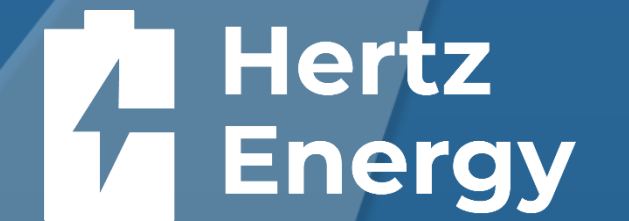
PATRIOTA LITHIUM PROJECT

BRAZIL OPPORTUNITY

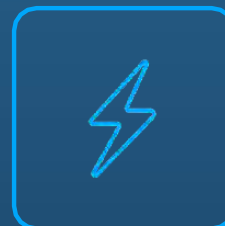
- Tier 1 Mining Jurisdiction: Accounts for >30% of global iron ore production
- Major Exporter: Leading exporter of Lithium, Tin, and Manganese with substantial reserves of Gold, Nickel, Bauxite, and Niobium
- Claims located within the renowned Eastern Brazilian Pegmatite Province (EBPP) which is home to the high-quality lithium-bearing mineral spodumene and hosts all of the major lithium projects in the country
- Pro-Mining Culture: Attracts significant foreign investment in the mining industry
- No Governmental Ownership Mandate: Mining projects not mandated to be government owned
- Honouring Agreements: Strong track record of honouring mining agreements
- Economic Impact: Mining sector is a top three contributor to the 10th largest economy in the World
- The government of Minas Gerais has launched the Lithium Valley Brazil initiative (Vale do Lítio) with the aim of developing cities in the Northeast and North regions of the state around the lithium production chain.



PATRIOTA LITHIUM PROJECT



The Patriot Lithium Project covers 2,963.7 hectares located in Minas Gerais, Brazil and covers the same metasedimentary rock units as the nearby economically significant lithium deposits including Sigma Lithium, Companhia Brasileira de Lítio's (CBL) Cachoeira mine, Ionic Lithium and Latin Resources



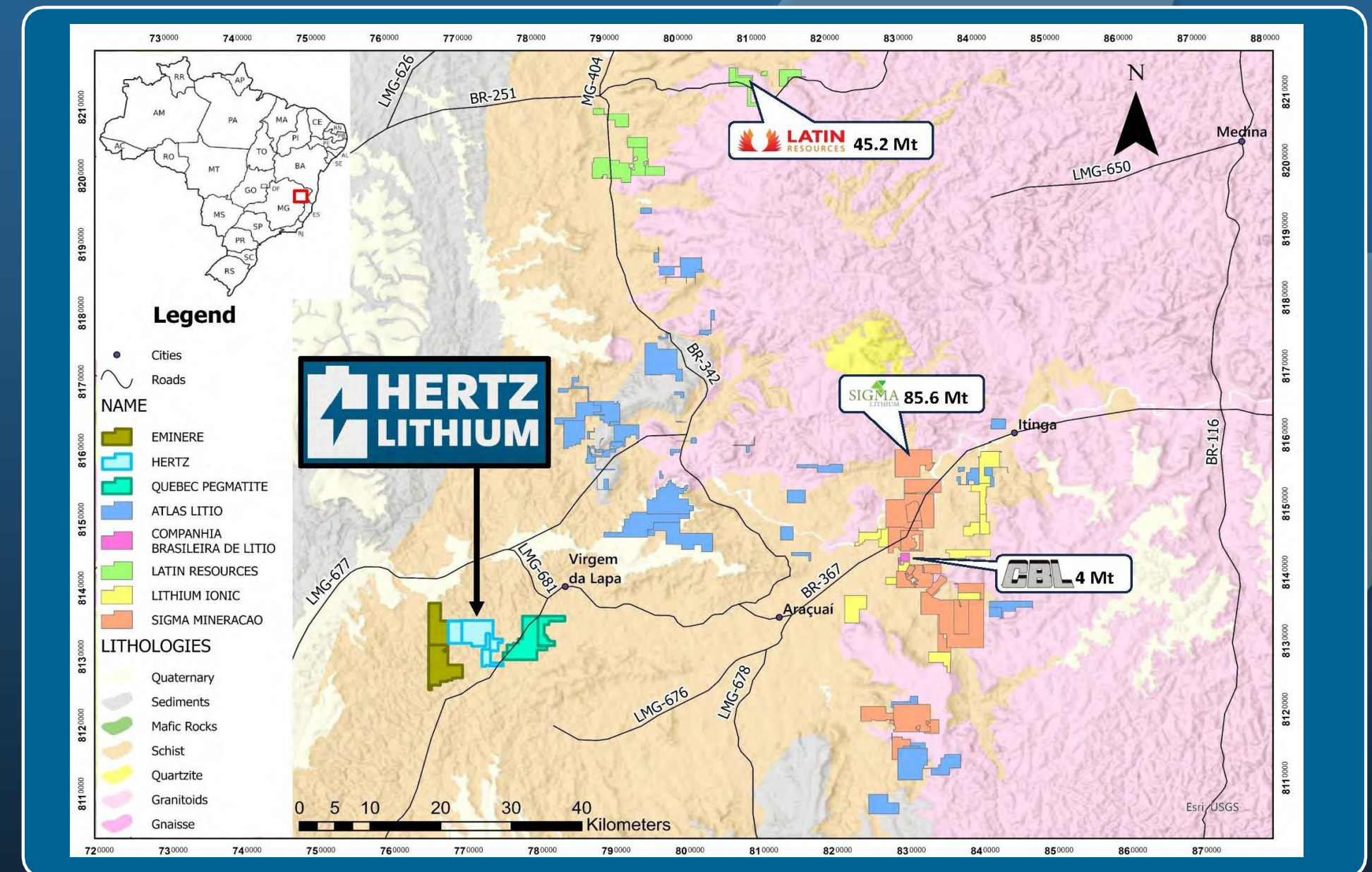
The project was identified and acquired via database research by leading lithium exploration experts Dr. Harrison Cookenboo Ph.D. P.Geo. And Dr. Sergio Melo MSc Ph.D in Geology



Exploration programs are being established to further understand the Lithium mineralization of the Patriota Lithium Project and is believed to occur within a halo of pegmatite dikes and apophyses that have formed within the rocks surrounding the Neoproterozoic granitic intrusions. The mineralized pegmatites in the region are dispersed along a complex and crosscutting system of northeast-and northwest-oriented faults that were exploited by the dikes.



Highway runs through the property and is proximal to excellent infrastructure, including access to additional highways, hydroelectrical grid power, water, and nearby commercial ports.



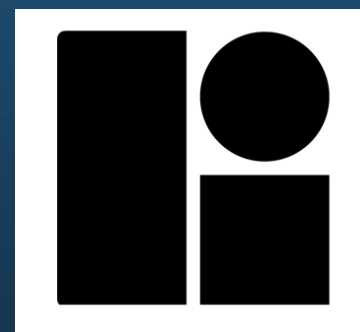
REGIONAL PROJECTS IN BRAZIL



Sigma Lithium (NASDAQ: SGML, TSXV: SGML) is a company dedicated to powering the next generation of electric vehicle batteries with environmentally sustainable and high-purity lithium. Phase 1 of the project is expected to produce 270,000 tonnes of Green Lithium annually (36,700 LCE annually). Phase 2 & 3 of the project are expected to increase production to 766,000 tonnes annually (or 104,200 LCE annually). Current market cap ~\$5 billion CDN.



Latin Resources (ASX:LRS) is a company focused on its flagship Salinas Lithium Project in the pro-mining district of Minas Gerais Brazil, where the Company has defined a total Mineral Resource Estimate at its Colina Lithium Deposit of 45.2Mt @ 1.34% Li₂O, reported above a cut-off of 0.5% Li₂O. Current market cap ~\$950 million AUD.



Lithium Ionic (TSX-V: LTH) is a company focused on advancing its flagship Itinga and Salinas projects. Located in Minas Gerais state, Brazil, the Company's properties span 14,182 hectares in this prolific lithium province and mining-friendly state. A 30,000-metre drilling program was initiated in late 2022 at two primary targets within its Itinga Project, Bandeira and Galvani, for which results will culminate in an initial mineral resource estimate, which is expected in Q2 2023. Current market cap ~\$275M CDN..

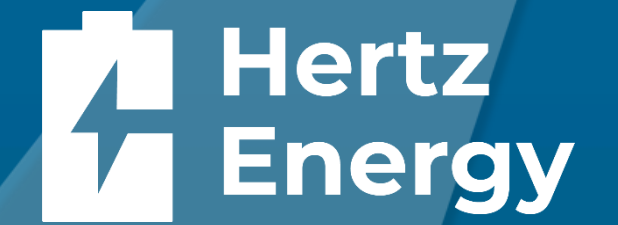


Companhia Brasileira de Lítio (CBL) operates its underground mine called Mina da Cachoeira with a reserve of 4 million tons and capacity to produce 42,000 tons per year of Spodumene concentrate (5.5% Li₂O) and has been doing so since 1991.



TECHNOLOGY & ESG COMMITMENT

PATENT-PENDING LITHIUM EXTRACTION TECHNOLOGY



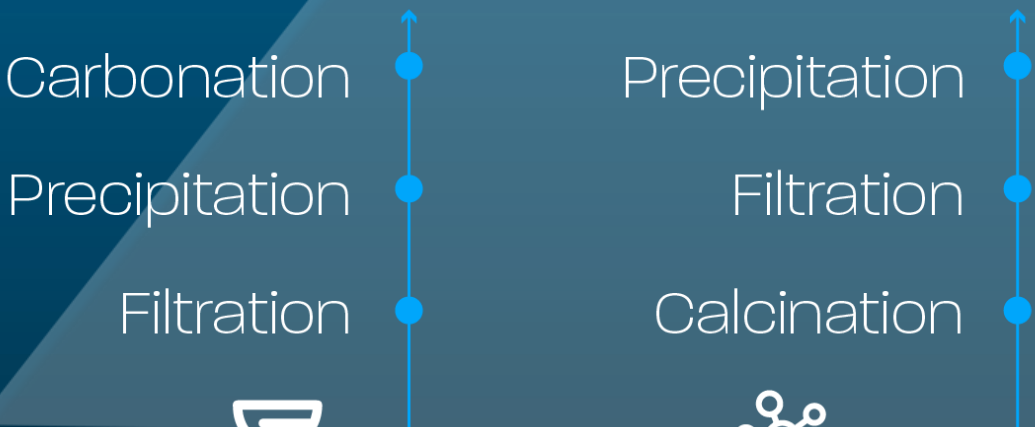
Partnership with [Penn State University](#), College of Earth and Mineral Sciences, to further develop novel patent-pending technology for direct extraction of Lithium from alpha-spodumene. The current process of lithium extraction requires calcination of the spodumene at a temperature of 1100 °C to transform the natural crystalline form of spodumene to its beta form which can be leached through a further acid baking process at 250 °C. This is a costly and energy and chemical extensive process. Penn State University College of Earth and Mineral Sciences has a [patent-pending breakthrough technology](#) that offers a way to extract the lithium directly from [alpha-spodumene](#) with [recovery up to 99%](#). This new process eliminates the calcination process significantly reducing cost, chemical consumption and greenhouse gas emissions. Hertz has acquired the [exclusive worldwide licensing rights](#) to utilize this technology.

PROCESS FLOW

A novel chemical extraction process to recover lithium

- Raw spodumene ore is **microwave roasted** utilizing sodium hydroxide (NaOH)
- Water leaching with NaOH removes unreacted chemicals
- Further 2nd stage roasting and leaching recovers remaining lithium
- Final purification reaches up to 99% lithium recovery

Li²CO³ RECOVERED **Al²O³ RECOVERED**



NEW METHOD

Introduction of NaOH



OLD METHOD



COMMITMENT TO ESG



ESG implemented at all stages of resource development

E

Hertz Energy is focused on energy metal projects to contribute to a cleaner future through the adoption of Electric Vehicles (EVs) and nuclear power options

S

License Agreement with the Penn State Research Foundation to develop an improved extraction process from traditional methods that recovers up to 99% lithium from alpha-spodumene

G

We are committed to minimizing the environmental effects of our operations, providing a safe and healthy workspace for all of our employees and contractors and conserving resources for future generations

EXPERIENCED LEADERSHIP TEAM WITH PROVEN TRACK RECORD

<p>KAL MALHI <i>CEO & Director</i></p>	<p>Mr. Kal Malhi is an experienced entrepreneur and the Founder of Bullrun Capital. He has fundraised \$300M+ in capital for startup companies and specializes in working with academia to advance impactful technology.</p>
<p>ZARA KANJI <i>CFO</i></p>	<p>Ms. Kanji is the founder of Zara Kanji & Associates, CPA, established in 2004. Ms. Kanji is experienced in financial reporting compliance for junior listed companies, taxation, general accounting, financial reporting and value-added advisory services for individuals, private and public companies.</p>
<p>MILAN MALHI <i>Director & Corporate Development Officer</i></p>	<p>Mr. Malhi held the position of Corporate Development Officer with Beyond Medical Inc. from 2020 to the end of 2021. Mr. Milan Malhi has attended post secondary classes at both Queens University and Corpus Christi College at UBC and is currently completing the Canadians Securities Course.</p>
<p>DR. ROBERT BARKER <i>Director</i></p>	<p>Dr. Barker has more than 45 years' experience in successful, multi-commodity mining exploration, with 29 years in exploration and acquisition leadership. Dr. Barker was the Chief Executive Officer for Evolving Gold Corp., a gold exploration company with mineral property interests in Nevada and Wyoming, U.S.A.</p>
<p>PRATAP REDDY <i>Director</i></p>	<p>Mr. Reddy is an experienced professional businessman and a geologist serving in the resource sector for the past 20 years. He is involved in promoting shallow gold resources in Africa, developing responsible mining and processing methods eliminating usage of mercury and cyanide. He is also engaged in the agriculture sectors of India and the United Arab Emirates.</p>

SHARE STRUCTURE



Number of Common Shares Issued or Reserved for Issuance

Common Shares outstanding	66,046,715
Total Common Shares (Diluted)	66,046,715
Common Shares Issuable Upon Exercise of Currently Outstanding Warrants	23,360,333
Common Shares Issuable Upon Exercise of Compensation Warrants	893,260
Common Shares Issuable Upon Exercise of Options	1,750,000
Total Common Shares Reserved for Issuance	26,003,593
Fully Diluted	92,050,308

Escrowed Securities:

4,260,001 Common Shares (36-months*)

2,100,000 Common Share Purchase Warrants held in escrow (36-months*)

*Released every 6-months



**Hertz
Energy**

CSE : HZ

THANK YOU

1500 – 1055 West Georgia Street,
Vancouver, BC, Canada V6E 3N9

Phone: 604-805-4602

Email: info@hertzlithium.com



hertzlithium.com

