

LinkedIn Article: <https://www.linkedin.com/pulse/midland-exploration-inc-md-v-launch-maiden-58m-lithium-eric-lemieux-yfqge/?trackingId=0gzn07QyRiemDkhzbp%2BKlw%3D%3D>

Midland Exploration Inc. (MD-V)

Midland, in partnership with Rio Tinto (RTEC), announces the launch of a maiden \$5.8M lithium drilling program on the Galinée Project in James Bay, Québec.

Midland, in partnership with Rio Tinto Exploration Canada Inc. (“RTEC”), announced on March 19, 2024, the commencement of a maiden drilling program on the Galinée Project in Eeyou Istchee James Bay, Québec. The Galinée Project is located ~8 km east of the Adina lithium deposit held by Winsome Resources. The Galinée Project is currently 100% owned by Midland with RTEC earning an interest (see: <https://www.linkedin.com/pulse/midland-exploration-inc-md-v-options-rio-tinto-interest-eric-lemieux/?published=t>).

Set to drill: A maiden \$5.8M drilling program, to begin early April 2024, shall be targeting the Iceberg Showing on the Galinée Project. The Iceberg Showing consists of spodumene-bearing pegmatite dykes identified over at least 600 m strike length with high-grade grab samples grading up to 7.2 % Li₂O. The drill program aims to define the grade and geometry of the Iceberg spodumene pegmatites, identified in 2023 with drilling along several fences. In addition to drilling, a summer surface exploration program is also planned on the Galinée Project over targets generated by the 2023 high-resolution airborne magnetic and radiometric survey used to identify structures that could host spodumene pegmatites. The summer exploration work is part of a vast \$1.3M reconnaissance exploration program planned to cover up to 10 projects in the option agreement with RTEC (Galinée, Corvette, Mythril East, Chisaayuu, Komo, Shire, Moria, Picard, Warp, and Sulu).

The tipping point: The Iceberg Showing consists of a series of spodumene exposures outcropping, now over a ~600m E-W strike intermixed with amphibolite and granodiorite. High-grade grab samples on the Iceberg Showing returned up to 7.2 % Li₂O, including 6 samples grading between 5.0 % Li₂O and 7.2 % Li₂O (see https://www.linkedin.com/posts/eric-lemieux-9468715_quebec-jamesbay-pegmatite-activity-7126302254873092096-dgKg?utm_source=share&utm_medium=member_desktop). The Adina showing held by Winsome is located at the contact between amphibolites of the Trieste Formation to the south and felsic intrusives to the north and is marked by a major structure that likely controlled the emplacement of pegmatites at the Adina showing that is proximal to Azimut Exploration Inc. Galinée project to the SE (see: <https://azimut-exploration.com/projects/partnerships/azm-soquem-jvs/galineee/>). The same highly favourable contact zone appears present to continue to the ENE onto the Comet Lithium Corp. Liberty project land acreage (see: <https://cometlithium.com/liberty/>) and onto the Galinée Project and Iceberg Showing of Midland for a potential additional 7 km strike.

Saliently, 2 other lithium showings, Iceberg Southwest and Iceberg South, are located respectively ~900 and ~500 m from the main Iceberg Showing. The Iceberg Southwest spodumene-bearing outcrop returned 3 samples grading between 3.0% Li₂O and 3.6% Li₂O. Moreover, a spodumene-bearing boulder located 100 m west of this showing returned 4.1% Li₂O. The Iceberg South Showing consists of a pegmatite subcrop and returned an anomalous lithium value of 0.7% Li₂O (see https://www.linkedin.com/posts/eric-lemieux-9468715_quebec-jamesbay-lithium-activity-7153104434305126400-R-YZ?utm_source=share&utm_medium=member_desktop).

Other areas: The Komo Project is located ~20 km west of the James Bay lithium deposit of Arcadium Lithium (see: <https://jamesbay.allkem.co/en/project-2/>). Komo and the James Bay lithium deposit are both located at the contact between the La Grande and Nemiscau geological subprovinces. This contact is a major structure that likely plays a critical role in the emplacement of the James Bay lithium host pegmatite and is present ~30 km on the Komo Project.

The Shire Project is located within amphibolites of the Lac des Montagnes geological Group, which hosts the Whabouchi lithium deposit (<https://nemaskalithium.com/en/the-whabouchi-mine/>) about 60 km SW of Shire. The Whabouchi lithium deposit is characterized by a pegmatite intrusion assigned to the Senay granitic Suite, which also occurs on the Shire Project. Shire is located along a major structure that could be critical for the emplacement of lithium-bearing pegmatites in the area (the boundary between the La Grande and Opatica geological subprovinces).

Midland has also identified, following regional statistical treatment of lake bottom sediment lithium anomalies, several potential targets on the Corvette, Chisaayuu, Komo, Picard, Warp and Sulu projects (see https://www.linkedin.com/posts/eric-lemieux-9468715_quebec-jamesbay-lithium-activity-7038662600296955904-0_eJ?utm_source=share&utm_medium=member_desktop).

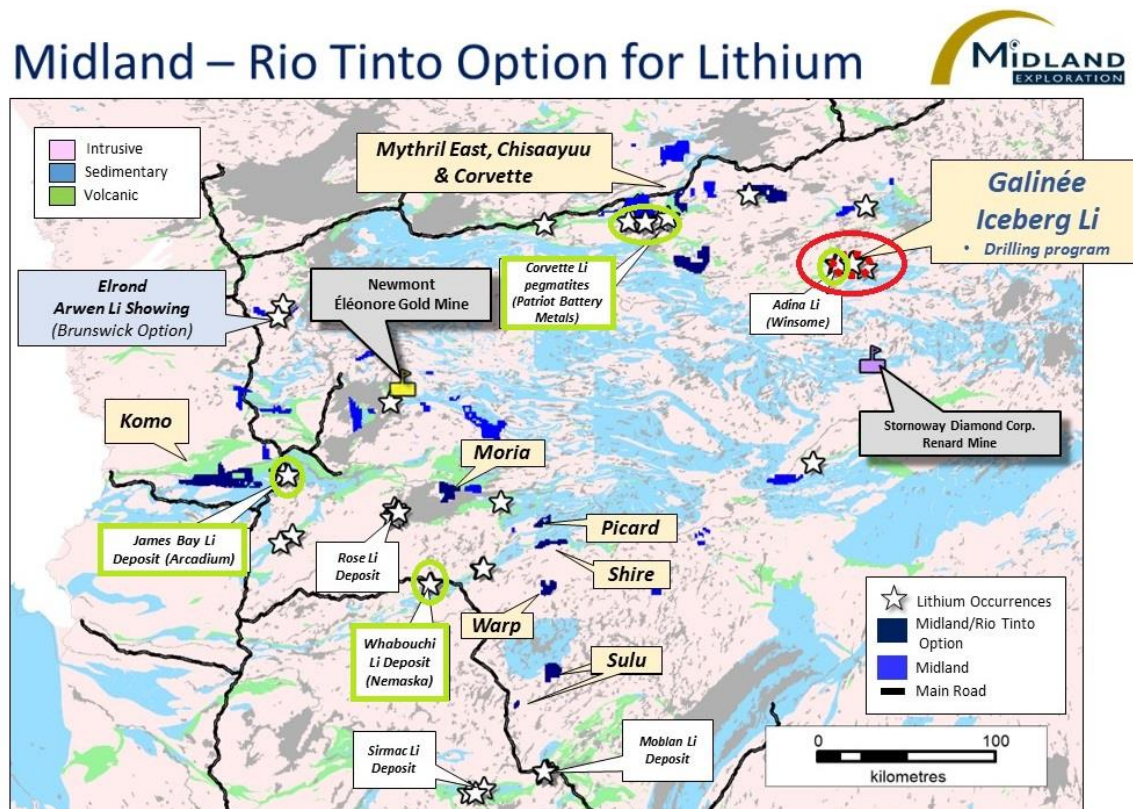
<https://www.linkedin.com/pulse/midland-exploration-inc-md-v-launch-maiden-58m-lithium-eric-lemieux-yfqge/?trackingId=0qzn07QyRiemDkhzbp%2BKlw%3D%3D>

See also end of: <https://www.linkedin.com/pulse/midland-exploration-inc-md-v-partnership-rio-tinto-new-eric-lemieux/?trackingId=TF0SQXu8Sji6pmFnyydpKQ%3D%3D>

<https://www.linkedin.com/pulse/midland-exploration-inc-md-v-provides-overview-its-lithium-lemieux/?published=t>

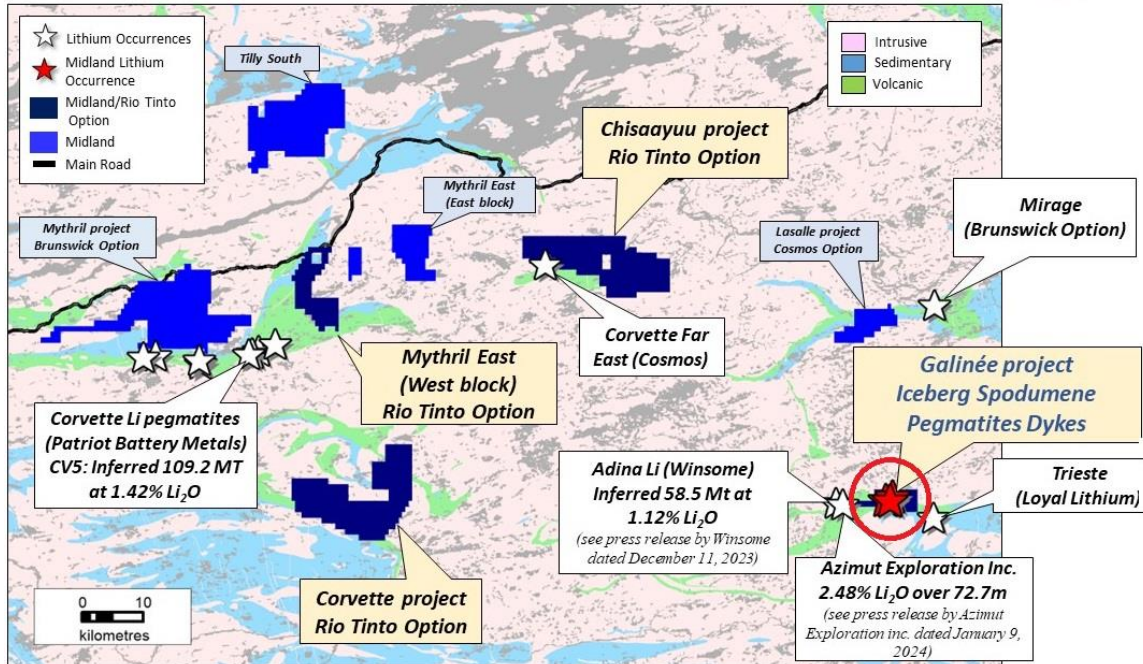
<https://www.linkedin.com/pulse/midland-exploration-inc-md-v-provides-overview-its-2023-eric-lemieux/>

<https://midlandexploration.com/en/2024/03/19/midland-in-partnership-with-rtec-announces-the-launch-of-a-maiden-5-8-m-cad-lithium-drilling-program-on-galinee/>

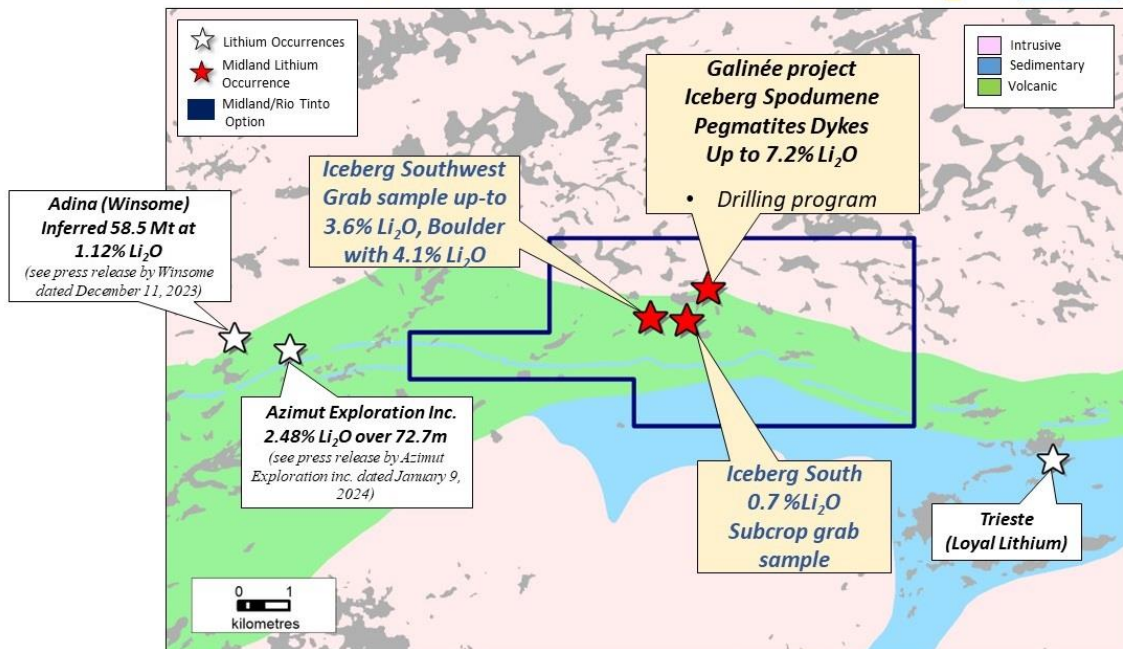




James Bay (North) Lithium Discoveries



Galinée Iceberg Lithium Showing





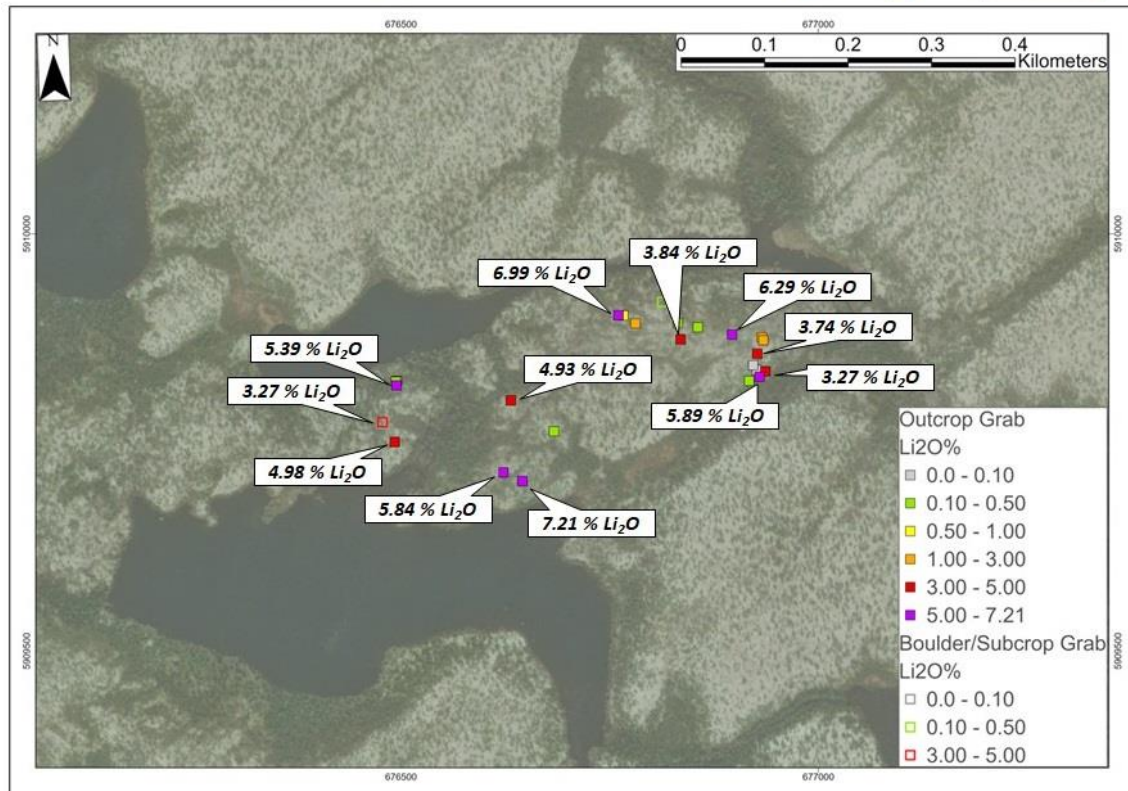
EBL Consultants enr.

Eric Lemieux, MSc, P. Geo
Mining & Exploration Analytics

ebiconsultants@gmail.com

819 314 8081

Galinée Iceberg Lithium Showing



Iceberg Spodumene Showing





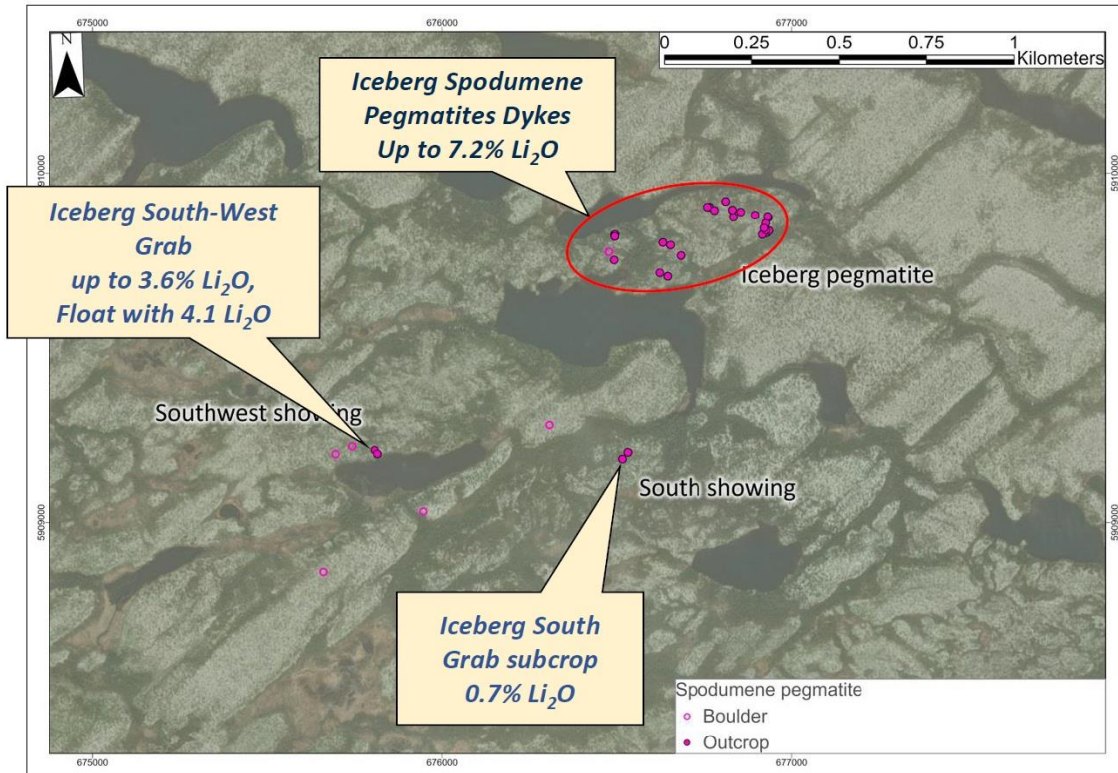
EBL Consultants enr.

Eric Lemieux, MSc, P. Geo
Mining & Exploration Analytics

eblconsultants@gmail.com

819 314 8081

South & Southwest New Showings



South Showing



Southwest Showing



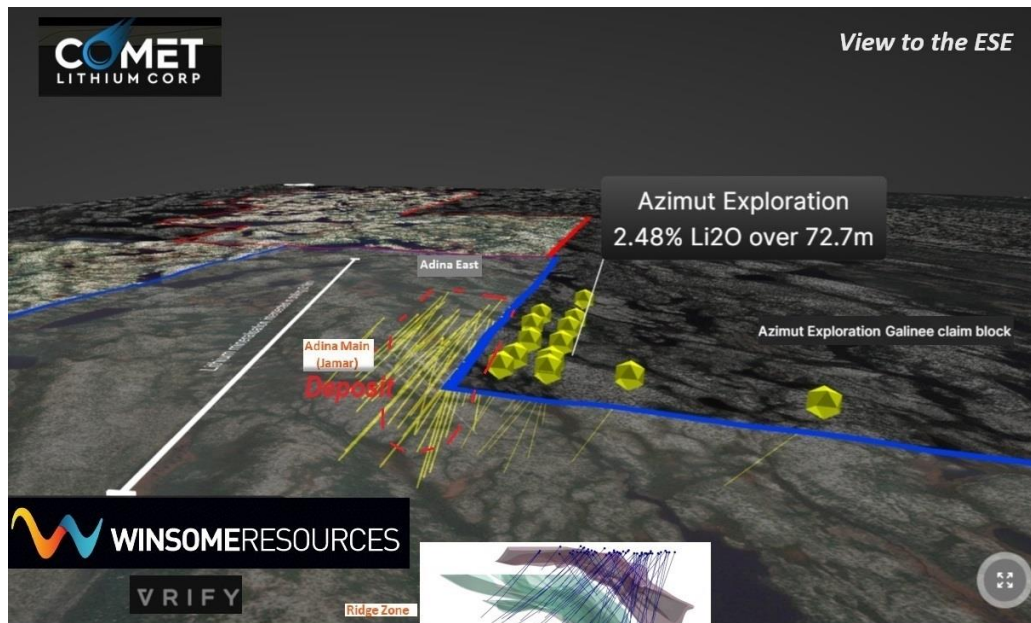
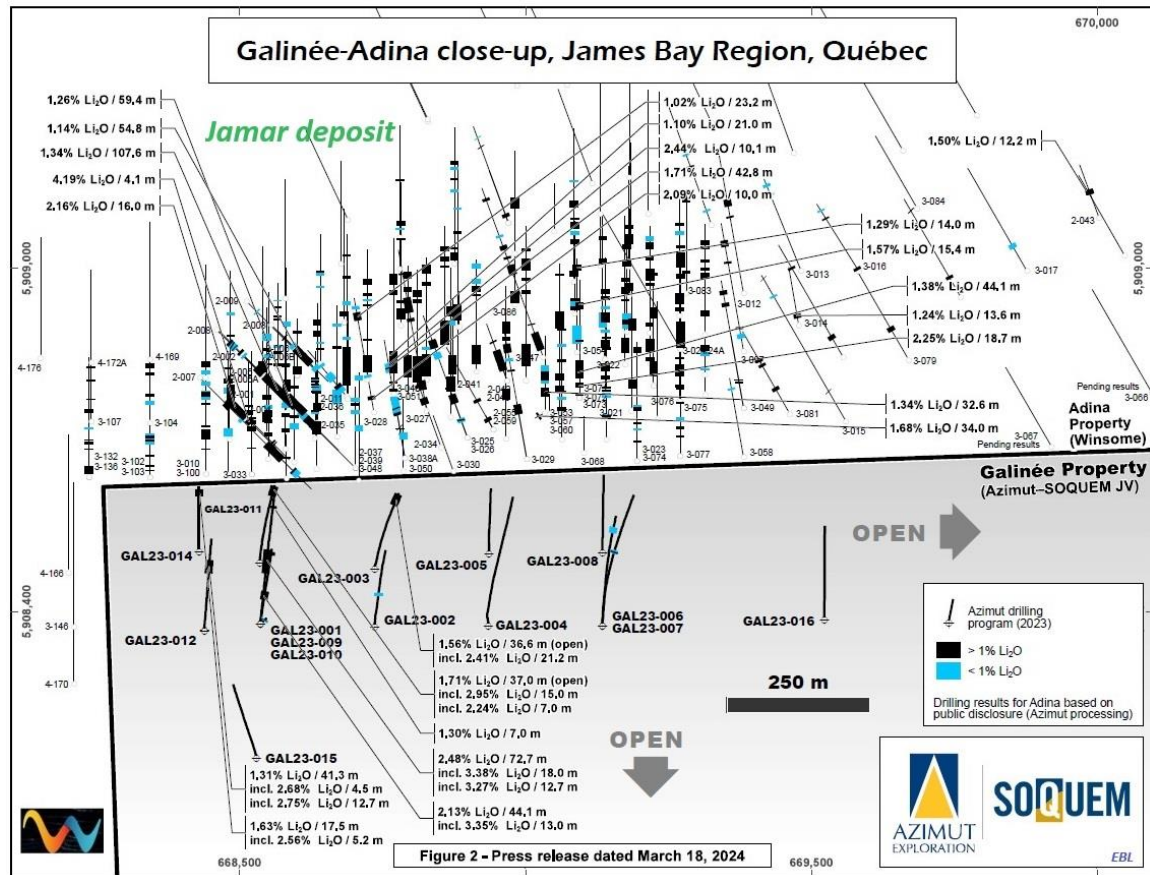


EBL Consultants enr.

Eric Lemieux, MSc, P. Geo
Mining & Exploration Analytics

ebiconsultants@gmail.com

819 314 8081



Important Disclosures

Company	Ticker	Disclosures*
Midland Exploration Inc.	MD-V	C, V, P, R

* Legend

- A The Mining Analyst, in his own account or in a family related account, owns securities in excess of 1,000 shares of the issued and outstanding equity securities of this issuer.
- B The Mining Analyst, in his own account or in a family related account, owns securities in excess of 10,000 shares of the issued and outstanding equity securities of this issuer.
- C The Mining Analyst, in his own account or in a family related account, owns securities in excess of 30,000 shares of the issued and outstanding equity securities of this issuer.
- D The Mining Analyst, in his own account or in a family related account, owns securities in excess of 50,000 shares of the issued and outstanding equity securities of this issuer.
- E The Mining Analyst, in his own account or in a family related account, owns securities in excess of 100,000 shares of the issued and outstanding equity securities of this issuer.
- F The Mining Analyst, in his own account or in a family related account, owns securities in excess of 250,000 shares of the issued and outstanding equity securities of this issuer.
- V The Mining Analyst has visited material operations of this issuer, namely the Mythril, Willbob, Soissons, Pallas, Maritime-Cadillac, Gatineau Zn, Weedon and Ytterby projects.
- P This issuer paid a portion of the travel-related expenses incurred by the Mining Analyst to visit material operations of this issuer.
- Q This issuer has directly paid the Mining Analyst.
- R This issuer has indirectly paid the Mining Analyst.

Mining Analyst Certification

I, Éric Lemieux, Mining Analyst, hereby certify that the comments and opinions expressed in this report accurately reflect my personal views about the subject and the issuer.

I determine and have final say over which companies are included in my research and do not have direct or indirect remuneration unless disclosed.

This report has been prepared for general information purposes only and should not be considered either a solicitation for the purchase or an offer of securities. This research note does not constitute a recommendation.

The securities mentioned in this report may not be suitable for all types of investors. The information contained in this report is not intended as individual investment advice and is not designed to meet any particular investment objectives, financial situations, or needs. Nothing in this report constitutes legal, accounting or tax advice.