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Midland Exploration Inc. (MD-V)

Midland confirms high-grade lithium up to 3.6% Li₂O on additional spodumene-bearing pegmatites on the Galinée Project, Eeyou Istchee James Bay, Québec.

On January 16, 2024, Midland announced new assay results following the identification of a series of new spodumene-bearing pegmatite dykes on the Galinée Project in the Eeyou Istchee James Bay region of Québec. Assay results have been received for the new Iceberg Southwest and Iceberg South showings and Midland also confirmed the upcoming work program that shall include a maiden drill program. The 2,782 ha Galinée Project is currently wholly owned by Midland and is subject to an option agreement signed with Rio Tinto Exploration Canada Inc. ("RTEC") in June 2023 (see: <https://www.linkedin.com/pulse/midland-exploration-inc-md-v-options-rio-tinto-interest-eric-lemieux/?published=t>) and is located ~8 km east of the Adina lithium deposit (59Mt @ 1.12% Li₂O inferred mineral resource declared on December 11, 2023) held by Winsome Resources (WRI-ASX).

More spodumene-bearing pegmatites: Spodumene-bearing pegmatite outcrops have been found 900 and 500 m southwest and south of the Iceberg Showing with grab samples grading up to 3.6% Li₂O. The new Iceberg Southwest and Iceberg South showings were found by investigating local relief features in areas covered with vegetation and overburden. The Iceberg Southwest spodumene-bearing outcrop returned 3 samples grading between 3.0% Li₂O and 3.6% Li₂O. Furthermore, 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. Recall the Iceberg Showing discovery was announced on September 19, 2023 following the identification of several spodumene-bearing pegmatite dykes by field crews after prospecting (see: <https://www.linkedin.com/pulse/midland-exploration-inc-md-v-partnership-rio-tinto-new-eric-lemieux/?trackingId=TF0SQXu8Sji6pmFnyydPKQ%3D%3D>). A combination of ultraviolet (UV) lamp and a LIBS (Laser-Induced Breakdown Spectroscopy) analyzer were used to identify spodumene, including some crystals reaching up to 60 cm in length. The Iceberg discovery consists of a series of spodumene exposures outcrop, now over a 600m E-W strike intermixed with amphibolite and granodiorite. High-grade grab samples on the Iceberg Showing had returned up to

7.2 % Li₂O, including 6 samples grading between 5 % Li₂O and 7.2 % Li₂O, 6 samples grading between 3 % Li₂O and 5 % Li₂O, and 3 other samples grading between 1 % Li₂O and 3 % Li₂O (see: https://www.linkedin.com/posts/eric-lemieux-9468715_quebec-jamesbay-pegmatite-activity-7126302254873092096-dgKg?utm_source=share&utm_medium=member_desktop).

Well located: The Galinée Project is located ~4 km east of the Adina deposit held by Winsome (<https://winsomeresources.com.au/projects/adina/>) and the Galinée project of Azimut Exploration (AZM-V) and partner SOQUEM (<https://azimut-exploration.com/projects/partnerships/azm-soquem-jvs/galineee/>). Azimut recently disclosed on January 9, 2024, assay results from first drill hole of its maiden 5,000-m drilling program just to the south of Adina. Hole GAL23-001 intersected up to 72.7 m @ 2.48% Li₂O (from 139.5 m to 212.2 m) including: 3.38% Li₂O over 18m (from 174 m to 192 m); 3.27% Li₂O over 12.7 m (from 199.5 m to 212.2 m) and 1.3% Li₂O over 7 m (from 323.4 m to 330.4 m) respectively. We highlight the Liberty project of Comet Lithium Corporation (CLIC-V) located to the NE (<https://cometlithium.com/>) along a regional lip structure at the contact between amphibolites of the Trieste Formation to the south and felsic intrusives to the north. The Iceberg Showing is located at this contact that marks a major structure that likely controlled the emplacement of pegmatites at the greater Adina showing area. The new discovery of spodumene-bearing pegmatite dykes on Galinée Project was made by Midland along the same highly favourable contact zone. This contact is present on the Galinée Project over >7 km strike. Data from a recently completed high-resolution airborne magnetic and radiometric survey is currently being used to identify structures that could host other spodumene pegmatites and provide drilling targets. The received LiDAR data shall also guide future work to expand the footprint of spodumene outcrops on Galinée. **A maiden drilling campaign is currently being planned on Galinée for 2024.**

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

See also:

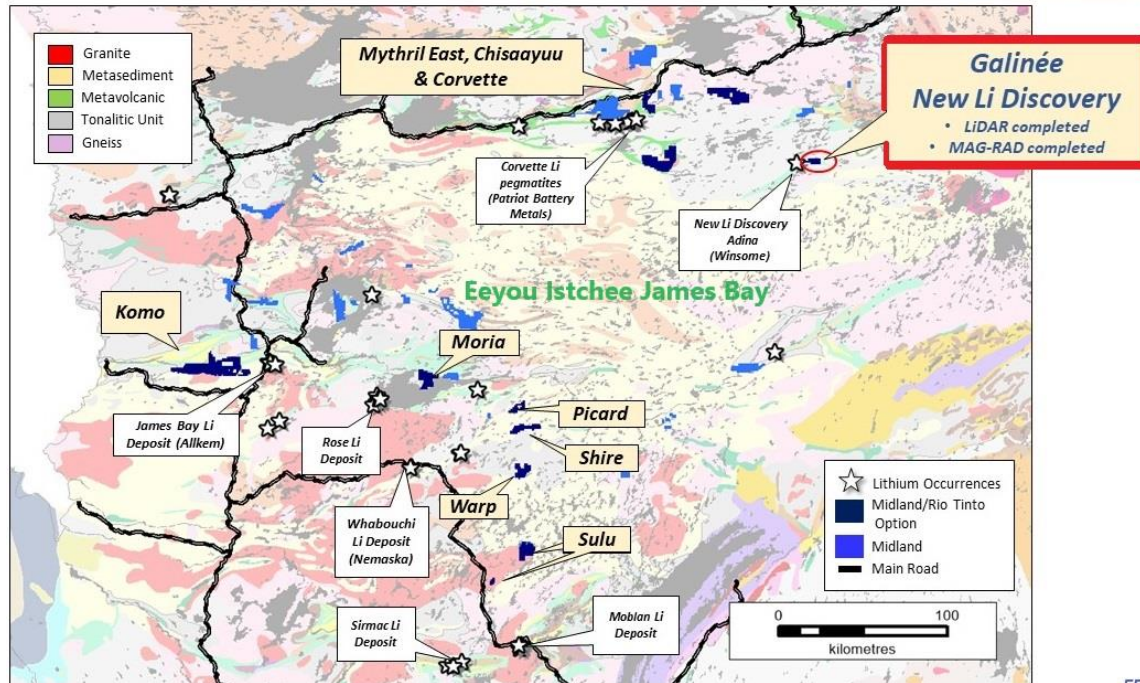
<https://www.linkedin.com/pulse/midland-exploration-inc-md-v-provides-overview-its-lithium-lemieux/?published=t>

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<https://midlandexploration.com/en/2024/01/16/midland-confirms-high-grade-lithium-up-to-3-6-li2o-on-additional-spodumene-bearing-pegmatites-on-galineee-project/>

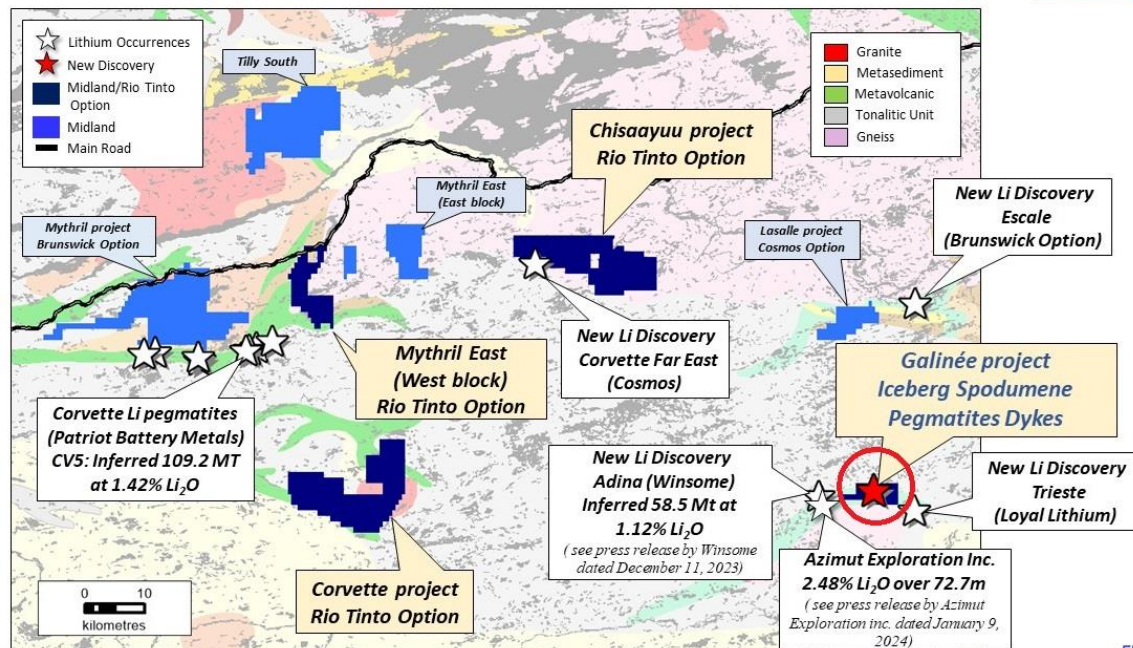


Midland – Rio Tinto Option for Lithium



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James Bay (North) New Lithium Discoveries



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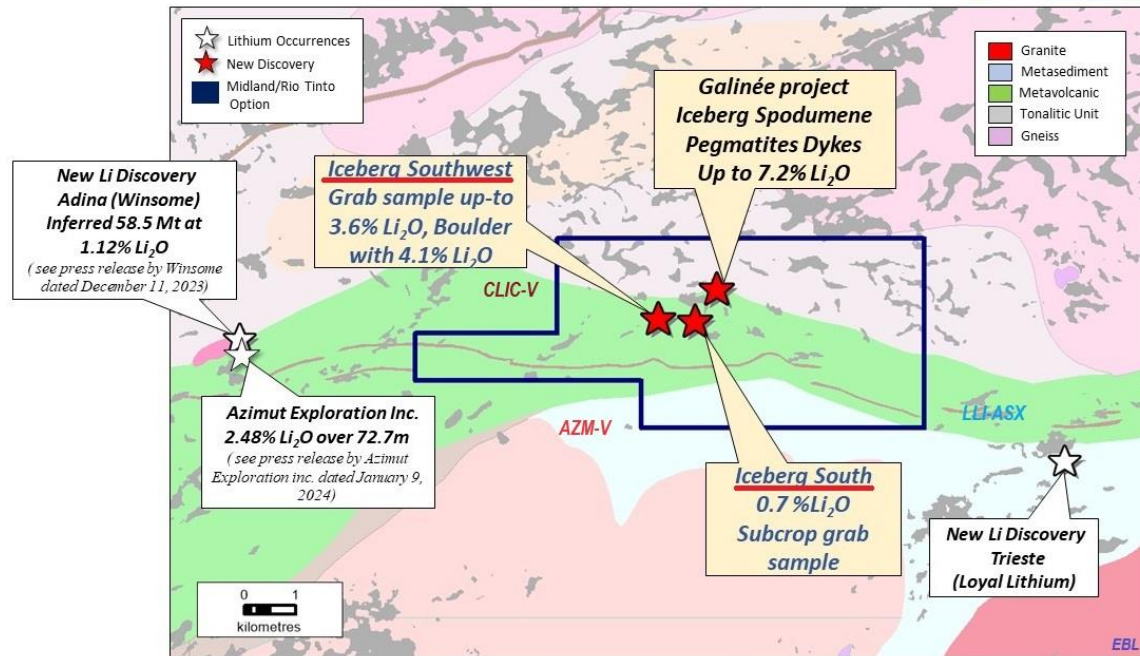
EBL Consultants enr.

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

ebiconsultants@gmail.com

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Galinée New Lithium Discovery



Iceberg Spodumene Showing





EBL Consultants enr.

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

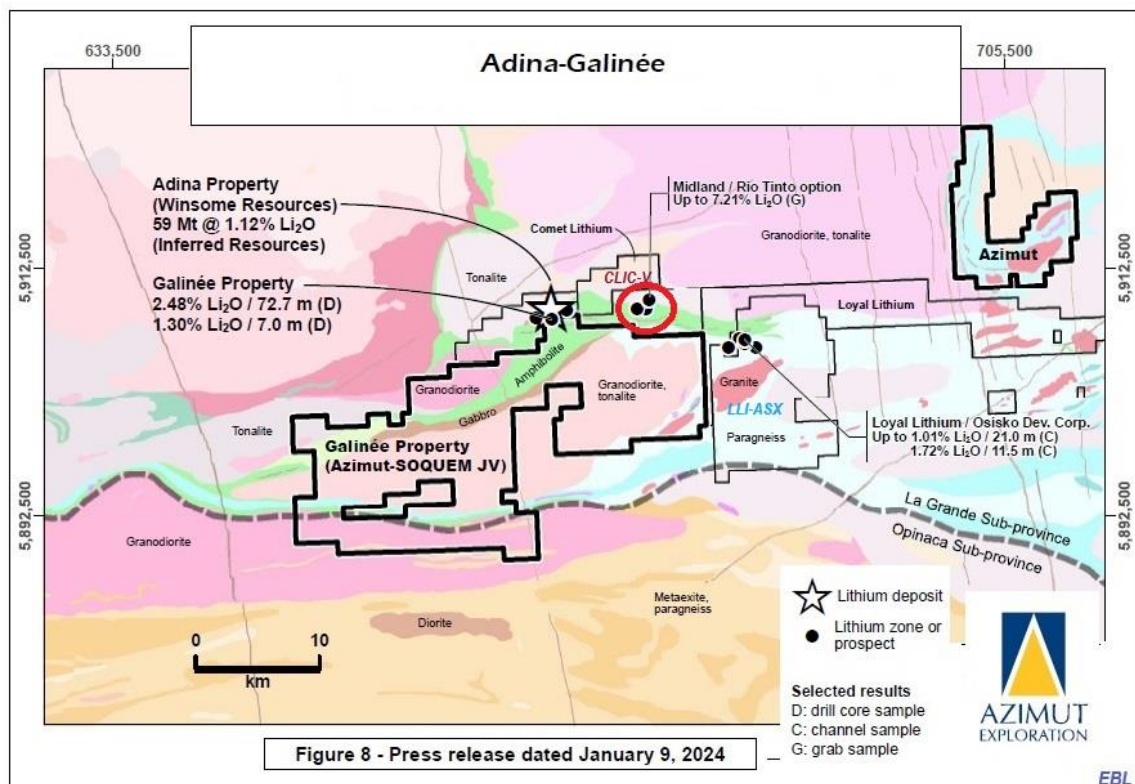
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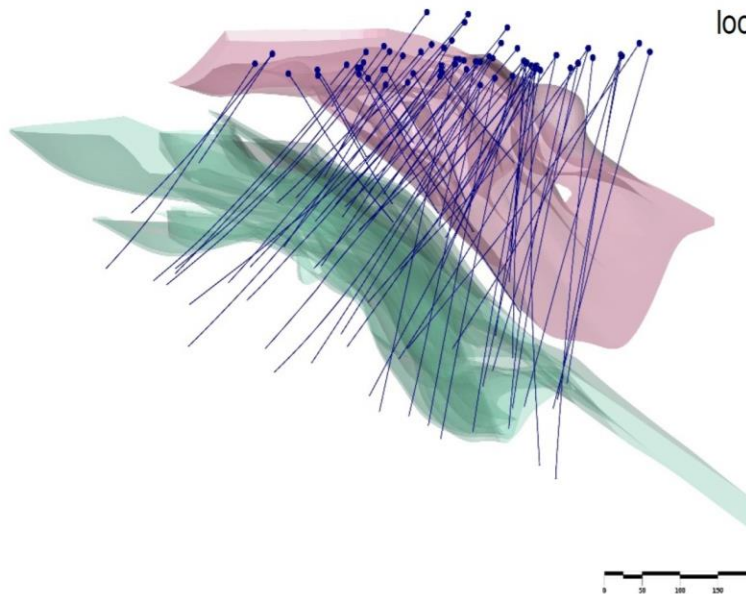
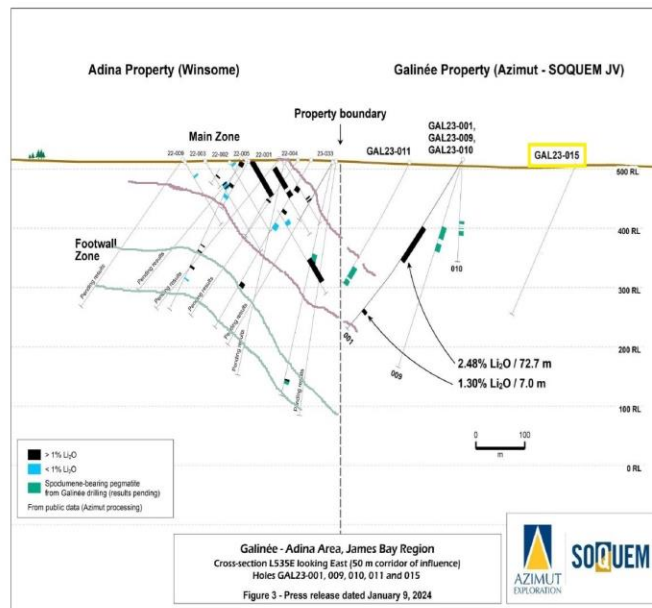
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South Showing



Southwest Showing





3D wireframes of pegmatites at Adina used in resource modelling showing Main and Footwall Zones.

Important Disclosures

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

* Legend

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