

ARDIDEN CORPORATE PRESENTATION

A multi pronged strategy for growth...

- LITHIUM Seymour Lake, Wisa Lake, Root Lake & Root Bay Lithium Projects
- COBALT, NICKEL AND COPPER Bold Properties
- **GRAPHITE** Manitouwadge Flake Graphite Project

2 June 2017

CORPORATE OVERVIEW



ASX Code	ADV	Directors	Major shareholders	%
Shares on Issue	819 million	Neil Hackett: Non Executive Chairman	Top 20 Shareholders	22
Options on Issue (various)	26M	Brad Boyle: Executive Director Dr Michelle Li: Non Executive Director	Directors/ Management	*3
Share Price	\$0.017			
Market Cap @ \$0.017	A\$14M (undiluted)			
3-Month Range	A\$0.015 - \$0.026			
Cash at Bank	\$1.3M			

Strategy to identify and define high quality, near surface economic resources in Tier-1 jurisdictions to enhance shareholder value, focusing on commodities with a strong growth outlook...



PROJECT LOCATIONS



ESTABLISHED TIER-1 MINING DISTRICT, SURROUNDED BY MAJOR MINING DEPOSITS

CANADA" **Root Lake Root Bay Lithium Project** Lithium Project Seymour Lake Lithium Project **Bold Property** Colbalt-Copper-Nickel

USA

Wisa Lake Lithium Project

Thunder Bay: Regional Infrastructure Hub

Manitouwadge **Graphite Project**

Toronto

Roads Rail

SOLID FUNDAMENTALS



- A multi-pronged strategy (Lithium, Cobalt, Nickel and Copper and Graphite) for growth in energy metals (EV and Energy Storage)
- Excellent exploration and drilling results, to underpin maiden JORC Lithium and Graphite resources
- Ontario is an established Tier-1 mining district, with proactive development policies and support
- World class infrastructure (road, rail, power, phone and port facilitates) and direct access to rapidly expanding American & Asian - EV and Energy Storage markets
- All year access to project locations
- Experienced Board, management and technical teams
- Strong provincial support from Ministry of Northern Development and Mines
- Established and good relationships with local first nations groups
- JORC Resource drilling program underway at Seymour Lake
- On-going discussions and site visits with multiple potential strategic and off-take partners



CANADIAN HIGHWAY INFRASTRUCTURE





CANADIAN RAIL INFRASTRUCTURE





SEYMOUR LAKE LITHIUM PROJECT

EXCEPTIONAL LITHIUM GRADES CONFIRMED...

RESOURCE DELINEATION DRILLING PROGRAM UNDERWAY

- Majority owned Lithium project comprises of 34 Claims with a total **7,019 Ha**.
- 27 diamond drill holes completed during Phase 1 of maiden resource delineation drilling program, with outstanding grades of up to 6.01% lithium oxide (Li₂O) identified.
- At or near surface spodumene-bearing pegmatites identified at North Aubry prospect with collective mineralised zones up to **18m** wide encountered.
- Pegmatites express on crest and side of hill.
- Pegmatite zones extended both west and east at the North Aubry prospect with the mineralisation remaining open to the east, west and at depth.
- Multiple substantial secondary sills of mineralisation identified beneath and parallel North Aubry contains high-grade lithium mineralisation
- Multiple spodumene-bearing pegmatites intersected at the Central Aubry prospect, remaining open to the north, east and at depth.







DRILLING, EXPLORATION AND SAMPLING EXPANDS PROJECT



- A total of 388 drill core samples obtained in Phase 1 drill program:
 - **53%** (205 samples) returned assays above 0.5% Li₂O (cut-off grade) at an average grade of **1.86%** Li₂O; and
 - **30%** (116 samples) returned assays greater than 1.5% Li₂O at an average grade of **2.57%** Li₂O.
- Field program at Seymour Lake identifies surface exposures confirming the pegmatite swarm at or near surface of multiple pegmatite structures with visible spodumene (lithium-bearing mineral) crystals over a 5km strike length.
- Pegmatite development phases successfully classified by Ardiden and Mega Tantalite crystal zones identified at North Aubry and Pye pegmatites.
- Phase 2 drill program ongoing with encouraging initial results up to 5.4% Li₂O, showing thick mineralised zones up to 24m wide encountered.
- Ardiden will complete a maiden Mineral Resource estimate for the North Aubry prospect at Seymour Lake, further to the drilling program completion













SEYMOUR LAKE HIGHWAY INFRASTRUCTURE





SEYMOUR LAKE RAIL INFRASTRUCTURE





POSITIVE METALLURGICAL RESULTS



TESTWORK SUPPORT PROJECT'S COMMERCIAL POTENTIAL...

- Initial and subsequent Heavy Liquid Separation (HLS) testwork on Seymour Lake spodumene returns excellent results, readily produces high grade lithium concentrate up to 7.73% Li₂O.
- Preliminary mineralogy tests show spodumene particles are well liberated at relatively course size.
- Production of the lithium concentrate at such a high grade well over the industry standard of 6% Li₂O, as required by most lithium end-users.
- These preliminary testwork results are very encouraging and once again confirm the high quality of the Seymour Lake spodumene.
- Results to date bode well for future Lithium recovery.
- Initial results indicate that there appears to be minimal gangue minerals in the concentrate, with Fe_2O_3 and TiO₂ of 1.03% and 0.03% respectively.
- Further testwork will determine recovery rates, sizing and work is ongoing to develop a suitable processing flowsheet.







SEYMOUR LAKE DEVELOPMENT STRATEGY



- Define initial maiden JORC compliant Mineral Resource estimate at North Aubry
- Complete refined scoping or feasibility review
- Secure off-take and funding options
- Continue resource delineation drilling program to increase resource potential
- Work with strategic partners to fast track mine development
- Commence with mining and concentrate production on bouquet pits
- Expand JORC compliant Mineral Resource estimates
- Scale up operations as resources are further defined
- Continue to identify further drill targets along the 5km strike zone (only 5% drilled tested)



WISA LAKE LITHIUM PROJECT



DUE DILIGENCE UNDERWAY...

- Option to own 100% project.
- Currently under Due Diligence review
- The Wisa Lake Lithium Project consists of five claims (1,200 hectares) and covers the area of historical drilling.
- 2016, Alset Energy Corporation staked the project and completed a limited exploration, mapping and sampling program at the two mineralisation zones at the Wisa Lake lithium project.
- The grab samples collected from the North Zone pegmatite returned grades of up to **1.4%** Li₂O.
- Grab samples were collected in the South Zone pegmatite, located 900m south and parallel to the North Zone pegmatite, which returned grades of up to a very impressive 6.38% Li₂O.
- Planning underway for due diligence drilling program with drilling approvals already received.





ROOT LAKE LITHIUM PROJECT



OUTCROPPING PEGMATITE CONFIRMED...

- 100% owned project.
- Outstanding grades of up to 3.8% lithium oxide (Li₂O) returned from analysis of 151 core samples from due diligence diamond drilling program at McCombe prospect.
- Significant grades of Li_2O returned in all samples with an overall average lithium grade at 1.3% Li_2O .
- Hole RL-16-06 intersected 70 metres (Down Dip) of continuous Li2O mineralisation with an average grade of 1.7% Li2O.
- Exploration, mapping and sampling program completed at Root Lake prospect.
- Extensions of known pegmatite structures and the discovery of new pegmatite exposures.
- Assay results from 50 channel samples confirmed several broad zones of lithium mineralisation, up to 4m wide average grade of 2.49% Li2O.
- Further exploration planned for the 2017 field season.







ROOT BAY LITHIUM PROJECT



FURTHER LITHIUM POTENTIAL...

- A reconnaissance exploration and sampling program completed at 100% owned project.
- All channel samples have been analysed with outstanding grades of up 2.54% Li₂O returned from the maiden program.
- All channel samples confirmed the strong presence of lithium mineralisation, including the identification of 13m zone across the pegmatite exposure averaging 1.77% Li₂O.
- The mapping and sampling program has also confirmed the orientation of the pegmatite structure, which will assist with drill targeting.
- The next phase of exploration will target the strike and dip continuity of the primary pegmatite structure and allow additional local pegmatite exposures to be mapped and sampled.
- Further exploration planned for the 2017 field season.





BOLD PROPERTIES PROJECT



EMERGING FLAKE GRAPHITE OPPORTUNITY...

- Option agreement to acquire 100% of the Bold Property Project in Ontario, Canada.
- The Bold Property Project has multiple historical cobalt, copper and nickel occurrences which were originally discovered in 1992 by Hexagon Gold (Ontario) Ltd ("Hexagon").
- Hexagon discovered a number of sulphide zones at the Project and completed a limited broad-spaced reconnaissance drilling and sampling program which confirmed the potential for cobalt, copper and nickel mineralisation.
- The 1992 grab sampling program returned grades of up to 0.33% cobalt, 5.54% copper and 0.73% nickel, confirming the project's significant exploration potential.
- The Bold Property Project is located ~50km north-east of the regional town of Mine Centre, Ontario, in close proximity to high-quality regional infrastructure and the ability to access the growing energy storage and Electric Vehicle (EV) manufacturing centres in Detroit and California.
- Historical data review, field mapping and exploration program underway, potentially followed by a drilling program.



MANITOUWADGE GRAPHITE PROJECT



- 2016 Phase 2 drilling program results confirm the presence of consistent graphite mineralisation at the Silver Star North prospect, with the drilling encountering thick zones of up to 65.4m down-hole.
- The average grade of the graphite mineralised zones in each of the diamond drill holes ranged from 1.36% to 3.82% Total Graphitic Carbon (TGC), with some higher grade individual zones of up to 24% TGC obtained.
- Located in an established mining province, with good access to infrastructure.
- Further exploration planned at the Silver Birch, Silver Star and Silver Star North prospects to evaluate the potential for higher grade zones before a decision is made on a maiden JORC resource estimate.



Successful test work confirms the graphite is expandable and graphene can be extracted from Manitouwadge ore using a number of different methods Craphene quality described as "autotanding" and compare bla with surthatic

Graphene quality described as "outstanding" and comparable with synthetic graphene routes

A 'WONDER MATERIAL' WITH ALMOST UNLIMITED APPLICATIONS

- Thermal and electrochemical extraction methods most promising, both producing high-quality graphene
- Both extraction methods are rapid and scalable without the need for toxic chemicals, however further testing is required
- Graphene has significant application as an additive in manufacturing:
 - Addition of a small amount of graphene can impart exponential increases in strength and/or conductivity, facilitating production of stronger, lighter, more energy efficient products
- Major volume markets include carbon fibre composites, energy storage (batteries), anticorrosion coating and paints, conductive inks, plastics, alloys and building materials

Graphene extracted from Manitouwadge graphite





OUTSTANDING GRAPHENE AND EXPANDABLE POTENTIAL



SUMMARY – WHY INVEST IN ARDIDEN



AN EXCITING NEW PHASE OF GROWTH

- Strong new asset portfolio focused on the supply of materials to the rapidly growing lithium-ion battery market
- Potential acquisition of further project areas/acreage with strong geological potential
- Establishing key strategic relationships for future project development
- Commodities with strong market fundamentals and growth outlook
- Projects located in Tier One mining jurisdictions, with great access and infrastructure and strong support from First Nations and Ontario Government
- Further results from Resource and Due Diligence drilling and metallurgical test work from Seymour Lake, Wisa Lake and Bold Properties, leading to strong upcoming news flow with near-term catalysts for share price growth
- JORC Resource drilling underway at Seymour Lake Lithium project.
- Strong board and management team

Strategy to identify and define high quality, near surface economic resources in Tier-1 jurisdictions to enhance shareholder value, focusing on commodities with a strong growth outlook...

CONTACT DETAILS



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About Ardiden

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Ardiden Limited (ASX: ADV) is an emerging international strategic metals company which is focused on the exploration, evaluation and development of multiple projects located in the established mining jurisdiction of Ontario, Canada.

The Seymour Lake Lithium Project comprises 7,019 Ha of mining claims and has over 4,000m of historic drilling. Mineralisation is hosted in extensive outcropping spodumene-bearing pegmatite structures with widths up to 26.13m and grades of up to 6.0% Li₂O. These high-grade pegmatite structures have been defined over a 5km strike length.

The 100%-owned Root Lake Lithium Project is located in Ontario, Canada. The project comprises 1,013 Ha of mining claims and has over 10,000m of historic drilling. Mineralisation is hosted in extensive outcropping spodumene-bearing pegmatite structures with widths up to 19m and grades of up to 5.10% Li2O. In addition, tantalum grades of up to 380 ppm were intersected.

The 100%-owned Root Bay lithium project is strategically located approximately 5km to the east of the recently acquired Root Lake Lithium Project and consists of three claim areas, totalling 720 hectares. The project was staked by Ardiden as part of its regional exploration focus in and around the Root Bay spodumene-bearing pegmatite. Initial observations of the exposed pegmatite are characterized by coarse white albite, grey quartz and pale grey-green spodumene crystals up to 10cm long.

The 100%-owned Manitouwadge Flake Graphite Project covers an area 5,300 Ha and has a 20km strike length of EM anomalies with graphite prospectivity. Previous preliminary metallurgical testwork indicated that up to 80% of the graphite at Manitouwadge is high value jumbo or large flake graphite. Testwork also indicated that simple, gravity and flotation beneficiation can produce graphite purity levels of up to 96.8% for jumbo flake and 96.8% for large flake. With the proven caustic bake process, ultra-high purity (>99.95%) graphite can be produced. The graphite can also be processed into high value expandable graphite, high quality graphene and graphene oxide.

The Wisa Lake Lithium project (under option to acquire 100%) is located 80km east of Fort Frances, in Ontario, Canada and only 8km north of the Minnesota/US border. The property is connected to Highway 11 (Trans-Canada), which is located 65km north via an all-weather road that crosses the centre of the project. The Wisa Lake Lithium Project consists of five claims (1,200 hectares). Ardiden is aiming to commence a limited drill program to drill test and verify the historical lithium results.

The Bold Properties project (under option to acquire 100%) is located approximately 50km north-east of the town of Mine Centre in Ontario, Canada. The property is connected to Highway 11 (Trans-Canada), which is located 25km south via an all-weather road. The Bold Property Project consists of four claims (1,024 hectares) and covers a number of anomalous sulphide zones. In 1992, Hexagon Gold (Ontario) Ltd. completed a total of 17 drill holes in multiple locations on and around the Bold Property Project at various depths of up to 428m down-hole. The nine grab samples that were collected by Hexagon in 1992 returned encouraging grades of up to 0.33% cobalt, 5.54% copper and 0.73% nickel, confirming the significant exploration potential.

All projects located in an established mining province, with good access to infrastructure (road, rail, power, phone and port facilitates) and local contractors and suppliers.

DISCLAIMER



Competent Person Statement

The information in this report that relates to exploration results on the Seymour Lake project is extracted from the reports entitled ASX Release "More Thick Zones Of Spodumene-bearing Pegmatite Intersected In Latest Drill-holes At Seymour Lake, Canada", dated 30 May 2017, ASX Release "Thick High-grade Lithium Hits In First Four Diamond Drill-holes At Seymour Lake, Canada" dated 22 May 2017, ASX Release "Drilling Continues To Hit Thick Zones Of Spodumene-bearing Pegmatite At Seymour Lake, Canada" dated 17 May 2017, ASX Release "March 2017 Quarterly Activities Report" dated 28 April 2017, ASX Release "Seymour Lake: Preliminary Testwork Shows Potential To Produce High-Grade Lithium Concentrate Grading up to 7.73% Li2o" created 9 February 2017, ASX Release "Further High-Grade Results at Seymour Lake Lithium Project From Final Drill Assays", created 8 February 2017, ASX Release "December 2016 Quarterly Activities Report" created 23 January 2017 and is available to view on www.ardiden.com.au The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The information in this report that relates to exploration results on the Manitouwadge project is extracted from the reports entitled ASX Release "Ardiden Expands Resource Drilling Program at Manitouwadge Graphite Project" created 9 February 2017, ASX Release "Numerous Large Flake Graphite Zones up to 61m Wide Intersected At Manitouwadge Graphite Project" created 1 February 2017, ASX Release "December 2016 Quarterly Activities Report " created 23 January 2017 and is available to view on www.ardiden.com.au The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The information in this report that relates to exploration results on the Wisa Lake project is extracted from the reports entitled ASX Release "December 2016 Quarterly Activities Report " created 23 January 2017, ASX Release "Ardiden Expands Canadian Lithium Portfolio" created 19 December 2016 and is available to view on www.ardiden.com.au The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially modified from the original market announcement.

The information in this report that relates to exploration results on the Root Lake project is extracted from the reports entitled ASX Release "September 2016 Quarterly Activities Report" created 28 October 2016, ASX Release "Ardiden Exercises Option To Acquire 100% Of Root Lake Lithium Project, Canada" created 11 July 2016, ASX Release "New Lithium Exploration Programs Commence At Root Lake, Canada" created 25 July 2016, ASX Release "Completion Of Acquisition Of The Root Lake Lithium Project And Appendix 3B", ASX Release, ASX Release "Lithium And Graphite Projects – Exploration Update" created 19 October 2016 and is available to view on www.ardiden.com.au The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The information in this report that relates to exploration results on the Root Bay project is extracted from the reports entitled ASX Release "September 2016 Quarterly Activities Report" created 28 October 2016, ASX Release "Ardiden Secures A Third Lithium Project In Ontario, Canada" created 13 July 2016, ASX Release "Outstanding High Lithium Grades From Maiden Exploration Program At Root Bay Project, Canada" created 7 September 2016 and is available to view on www.ardiden.com.au. The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The information in this report that relates to exploration results on the Bold Properties project is extracted from the reports entitled ASX Release "Ardiden Secures New Prospective Cobalt-copper-nickel Project In Canada" created 27 March 2017 and is available to view on www.ardiden.com.au. The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

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Forward Looking Statements

This announcement may contain some references to forecasts, estimates, assumptions and other forward-looking statements. Although the company believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions, it can give no assurance that they will be achieved. They may be affected by a variety of variables and changes in underlying assumptions that are subject to risk factors associated with the nature of the business, which could cause actual results to differ materially from those expressed herein. All references to dollars (\$) and cents in this presentation are to Australian currency, unless otherwise stated. Investors should make and rely upon their own enquires and assessments before deciding to acquire or deal in the Company's securities.