

Aerial view of Seabee gold operation in Northern Saskatchewan. Photo courtesy of SSR Mining.

# Saskatchewan's Mining Industry:

### **Converting Potential into Success**

Ranked the top destination for mineral exploration investment by the Fraser Institute in 2016, Saskatchewan has held strong ties to the mining sector for many years. Traditionally known as an agricultural province, mining has played a prominent role in the diversification of Saskatchewan's economy, with more than 30,000 citizens now dependent on the industry in some way for employment.

Saskatchewan stands out among Canadian provinces for its government's approach to mining. "We like Saskatchewan because it has 60 years of uranium experience and the government has done a fantastic job of treating First Nations people and the environment properly. The province has lots of rules but if you follow them correctly you get access. The bottom line is that the province wants business. Brad Wall, until recently the Premier of Saskatchewan, has been amazing," said Dev Randhawa, CEO and chairman, Fission Uranium, which owns the highly rated Triple R uranium deposit at Patterson Lake South.

Over the past decade, the province has also been amongst the top growth provinces in Canada in terms of mineral production value, alongside Québec, Newfoundland and Labrador, and British Columbia. In 2016, Saskatchewan also experienced the largest absolute gain in production value year-overyear, from C\$7.1 billion to C\$8.5 billion. However, despite its apparent attractiveness, exploration spending in the province took a dive in 2017, from C\$229 million in 2016, to C\$181 million the following year. This follows an already significant decrease from the C\$257 million spent in 2015.

The gap between Saskatchewan's resource potential and investor confidence can in part be attributed to long lead times for mine development, causing many investors to look to other mining jurisdictions such as in South America, Africa and Australia, for quicker return on investment dollars. The other primary factor is unfavorable market conditions for potash and uranium, coupled

with a lack of significant diversification into other resources.

## Superstar resources: potash and uranium

While the province's resource reserves are varied, uranium and potash remain the province's frontrunners. Saskatchewan produces all of Canada's uranium, remaining the second-largest producer in the world, and boasts world-class potash reserves.

The Athabasca basin hosts the highest-grade uranium deposits in the world. With an average ore grade of 3% across the 30 identified deposits, the two largest deposits, Cigar Lake and McArthur River, have average ore grades of 15%, reaching significantly higher in some pockets. Operated by Cameco, the second-largest producer of uranium globally, both the McArthur River/Key Lake property and the Cigar Lake operation produce about 18 million lb/year and each represents about 12% of the world's production.



Formed in 1988, the company's legacy predates the formation of Cameco to the 1950s. To ensure that Cameco retains a presence in Saskatchewan, the government has kept a "golden share", stipulating that the head office must be in Saskatoon. The rest of the company shares are publically owned.

Cameco has gained a strong foothold in the global market over the years, but has also been subject to unfavorable market conditions since the Fukushima disaster in 2011, since when the market has seen almost continuous decline.

In response to market oversupply, Cameco has reduced production at all its sites and will be putting the McArthur River/Key Lake operations on standby in 2018. Kazakhstan-based KazAtomProm, the world's largest producer, will also reduce uranium production by 20% in 2018 to better align supply with demand. These moves by the world's uranium giants will cut global annual production from 160 million lb. with about 35 to 40 million lb now not coming out of the ground. "We are optimistic for the future, although we are not out of the woods yet; there is still a lot of inventory in the world so the market will take some time to bounce back," said Tim Gitzel, president and CEO, Cameco. "However, the moves that have been made by the major producers send a signal that a US\$20/lb price for uranium is not sustainable. We are definitely headed in the right direction and we have an optimistic demand outlook because

we project a significant increase in nuclear power."

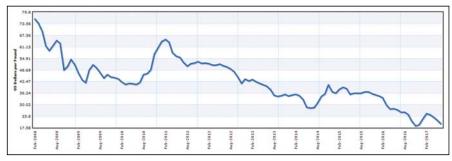
Cameco still expects to meet all contractual obligations and has a plan in place to sustain its employees over the suspension period.

Saskatchewan is the largest potash producer in the world, possessing almost half of global reserves. Activity over recent years, such as expansions of existing mines, the opening of a new mine and the advancement of several exploration projects towards potential production translates into roughly C\$20 billion in total investment over that time. "Saskatchewan's potash industry had sales of production of 11 million mt K<sub>2</sub>O in 2016 - the second highest in our history," highlighted Hon. Steven Bonk, until very recently Minister of Economy, Government of Saskatchewan. "Over the past decade, our productive capacity has increased by about 80%. Rising global population and the increasing wealth of developing nations will continue to be factors driving this growth in the foreseeable future."

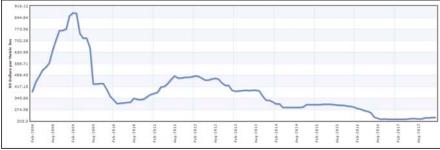
In a significant move, Agrium and Potash Corp. of Saskatchewan (PCS) will merge, having received U.S. Federal Trade Commission clearance in 2017. The new company, Nutrien, is expected to be the third largest natural resource company in Canada, with headquarters in Saskatoon, Saskatchewan.

May 2017 saw the grand opening of K+S Potash Canada's Bethune mine, becoming the first new mine in Saskatchewan in more

#### **Uranium Monthly Price - US Dollars per Pound**



### Potassium Chloride Monthly Price - US Dollars per Metric Ton



Source: www.indexmundi.com

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than 40 years. The mine produced its first tons of potash in June 2017.

In addition, as of December 31, 2016, The Mosaic Co. has C\$3 billion in expansion projects underway to increase mining and production capacity—including the world's largest mine shaft project at its Esterhazy K3 mine in Saskatchewan, whose shafts reached the potash area in February 2017. K3 is expected to be the lowest-cost potash mine in Canada, and projected to add an estimated 900,000 metric tons (mt) to Mosaic's annual potash operational capacity.

In response to recent industry changes, such as the Agrium PCS merger and Cameco production suspension, Eric Anderson,

executive director at the Saskatchewan Industrial & Mining Suppliers Association (SIMSA), commented: "There are two aspects: the expansion and development of mines and then the operational side. When the announcements were made for the mining expansions, it was apparent that each company was spending a lot of money – one announced spending over C\$6 billion in the next five years – so the budget was already known at the start, making it easy for companies to plan accordingly. When investment is expected to taper off after a certain period of time, companies will not plan their business around the expectation of long-term business with that company. The Cameco change hurts a bit because it was unexpected."

The significant decline of commodity prices for both uranium and potash over the years has presented significant challenges for Saskatchewan's mining sector. Encouraging the diversification of resources mined would be one way to mitigate the risk associated with focusing on just two commodities. Exemplifying the scope for Saskatchewan's mining sector to successfully pursue resources beyond potash and uranium, gold-focused SSR Mining achieved record production in 2016 and then again in 2017. Seabee in Saskatchewan is the company's second-largest operation after its Marigold gold operation in Nevada, which accounts for 50% of total production and 50% of operating value. Seabee comprises two underground gold mines, the Santoy mine and the Seabee mine, and produces about 80,000 oz of gold per year. "The Santoy deposit, discovered back in 2011 as a part of the broader Seabee land package, just continues to deliver," remarked John DeCooman, vice president business development and strategy at SSR Mining. "We are also doing some preliminary reconnaissance work at Amisk, located on Saskatchewan's Flin Flon greenstone belt, to better understand the geology of this deposit."

Following good exploration results, SSR Mining has pursued an expansion at Seabee with greater confidence in its ability to provide ore to the plant.

Adverse market conditions and the inconsistency in the recent and anticipated near-term successes of Saskatchewan's established mining companies highlight a need for the province to diversify its resource exploitation to better weather future dips in different commodity markets.

#### **Increasing competitiveness**

Companies across the mining supply chain are as focused as ever on reducing costs and increasing efficiencies wherever possible. Aside from low commodity prices, Saskatchewan's companies are facing challenges at a regulatory and policy level. "It is a very challenging time for the mining sector, particularly because of increased costs related to proposed carbon taxes, additional regulatory pro-



Tim Gitzel, president and CEO, CAMECO

cesses and continually escalating power costs that competing jurisdictions are not faced with," highlighted Schwann. "There is work to be done to ensure the sector remains globally competitive while ensuring a continued strong environmental and safety performance."

Despite being a historically conservative industry, companies are recognizing a need for new technologies and are becoming more open to the implementation of new solutions. Automation technologies are gaining further traction, and Big Data is an increasing focus for most engineering firms. "As the demographics change with the retirement of mine founders and third generations joining

the industry, uptake of automation is increasing so as to be more globally cost-competitive and gain more recovery out of processes," highlighted Mike Fedoroff, general manager at Hatch.

Referencing the advancement of artificial intelligence (AI) and its application to mine data to discern trends for better operation, Fedoroff continued: "The ability to store massive amounts of data coupled with the ability to search and analyze it for trends can be implemented for facility improvements. Uranium and potash are 100% exported commodities, so it is important to improve facilities for increased global cost-competitiveness."

Saskatchewan holds all the ingredients for a top destination for mining investment but lacks the synergies to convert its potential into the perfect recipe. Coupled with unfavorable market conditions for its two key resources, it will be an ongoing battle to continue attracting significant funds for the foreseeable future.



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Environmental remediation employee at the Lorado mine and mill site. Photo courtesy of Saskatchewan Research Council (SRC).

Saskatchewan's resource potential in conjunction with its stability from an economic and political standpoint should go a long way in stoking investor confidence in exploration activity. However, according to the Saskatchewan Ministry of Economy, exploration spending has declined year-on-year since 2014, estimated at C\$177 million in 2017 against C\$199 million in 2016.

Attracting investment in current market conditions hinges in great part on the knowledge that, while commodity prices may currently be low, exploration activity must be fueled in order to take advantage of an upturn when it comes around. In line with this, although uranium attractiveness is currently declining for mature operators, it seems to be picking up again for the juniors. While producers such as Cameco must adapt and scale down in line with the commodity's demand profile, juniors are aware that they must be more active now to be ready to service uranium demand when it picks up, probably in the next five to ten years. Companies with promising uranium projects include Fission Energy, Denison Mines, Nex-Gen, ISO Energy and ALX Uranium Corp.

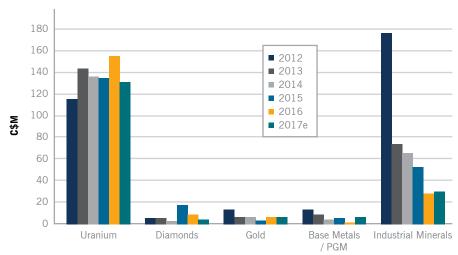
Fission Uranium's Triple R uranium deposit at Patterson Lake South is believed by the company to be the most significant high grade, near-surface project in the Athabasca basin. In February 2018 Fission upped its indicated resource estimate to 87.76 million lb of uranium oxide ( $\rm U_3O_8$ ), based on 2.19 million mt grading on average 1.82%  $\rm U_3O_8$ , and doubled its inferred resource estimate to 52.85 million lb of  $\rm U_3O_8$ , based on 1.33 million mt grading on average 1.8%  $\rm U_3O_8$ . Fission expects to further update its resource estimates as a result of its 2018 drilling pro-

gram. "Overall, it is one of the best metal discoveries of its time; it ticks all the boxes... Infrastructure wise, there is a road that goes almost right in the middle of our property which runs 365 days a year. We will need to build a mill but with NexGen's Energy's Arrow project close by there will be a lot of uranium that needs processing given their deposit includes about 200 million lb," said Dev Randhawa, CEO and chairman, Fission Uranium. Reflecting strong investor interest, including \$82 million for 20% of the company secured from Chinese investors CGN Mining Co., the company has no immediate financing needs.

In summer 2017, Denison put 64 drill holes in at its Wheeler River and Griffin deposit, 44 of which were targeted outside of the existing resource estimate. 91% of the total were mineralized, many outside the

existing resource. However, despite this and the team's excellent track record following the discovery of the Phoenix and Gryphon deposits over the last few years, the company failed to gain traction due to market apathy regarding uranium stock. "With Wheeler River producing, we would be the fifth-largest uranium mine in the world based on our PEA mine planning and two to three times the size of the entire U.S. uranium mining business," commented David Cates, president and CEO at Denison Mines. "We are trying to become an intermediate uranium producer, which is a sparse space for investors. Currently there is Cameco, a C\$6 billion plus company, which would have been followed by Paladin Energy before it went into administration, or very small-scale U.S. operators. So, there is literally a C\$6 billion gap waiting to be filled. With the C\$6 million to C\$7

#### Mineral exploration expenditures in Saskatchewan 2012-2017e (C\$M)



Source: Ministry of Economy's Saskatchewan Geological Survey

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million-per-year operation at Wheeler, Denison can follow the Lundin Group approach to being the lean, mean simple intermediate as the alternative to the complicated bureaucratic majors... We have the MacLean Lake mill operating with a 24 million lb license capacity, and six million lb current excess as only 18 million is being processed. The risk for this project is much lower than a new greenfield project."

Going forward, Denison also plans to leverage its portfolio to develop a second flagship asset, most likely focusing exploration activity on the Waterbury Lake property following the discovery of a new zone of mineralization called Husky in the summer 2017. Seven of nine holes put in were mineralized, 9.1% over 3.7m, basement-hosted very close to the MacLean mill.

Holding a 20% carried interest on the Hook-Carter project, ALX Uranium Corp was formed in 2015 through the union between two companies with properties on the Patterson Lake trend: Lakeland Resources and a previous competitor, Alpha Exploration. The company recently acquired 72 lapsed claims totaling around 58,763 ha across eight projects: Argo, Sabre, Atlas, Luna, Vulcan, Echo, Apollo and Electra. Following data reinterpretation, ALX will likely put some people on the ground in the summer of 2018 with scin-



Craig Parry, president and CEO, ISO Energy

tillometers to look for anomalies that might previously have been missed.

According to a PEA released in 2017, NexGen's Arrow mine is on track to become the biggest uranium mine in the world. The company holds 259,000 ha of land in the southwestern Athabasca Basin. Towards the end of 2017, NexGen reported radioactivity results for the final 40 holes of South Arrow and Arrow on its Rook I property, concluding its summer drilling program.

Also proving itself to be an attractive investment opportunity is ISO Energy, a company spun out from NexGen Energy following the acquisition of the Radio property, which

now sits within the ISO portfolio. Since its establishment in 2012, ISO Energy has grown from a capitalization of about C\$5 million into a billion-dollar company, with NexGen remaining its major shareholder. ISO Energy is well funded for 2018, with C\$1.2 million in flow-through and over C\$3 million in hard dollars. "One of the challenges for explorers, developers and miners is that a solid demand outlook is rare," commented Craig Parry, ISO Energy's president and CEO. "In the case of uranium, demand seems to be growing at about 2% a year. Last year, more reactors were commissioned worldwide than have ever been before, so demand is increasing positively. However, for the last year, for every single mine in the world, the spot price has been sitting below the cost of production. This is highly unusual. Most companies sell on long-term contracts, but most of these are expiring soon. Then all of the mines will be exposed to the spot price."

Referencing an expectation to see more cuts in supply, Parry continued: "We are not far off being back in balance; a few more cuts and we will be in under-supply again, and prices will rise."

ISO Energy's main focus is to drill its Geiger property, recently acquired from Cameco, Areva and JCU, and also plans to drill its Thorburn Lake property in 2018, which



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lies only 6 km from Cigar Lake, one of the world's great uranium mines.

Alongside promising uranium projects, companies such as Gensource are gaining traction in other resource areas. Gensource plans to expand its potash operations in Saskatchewan through a partnership with Essel Group Middle East, aimed at bringing one of its small-scale projects into production. The company is currently negotiating offtake agreements before moving into detailed engineering in order to erase risk and build attractiveness to consumers as they gain price stability. The potash solution mine is also very innovative in its technology. "It has a selective dissolution process which elimi-

nates tailings on the surface," highlighted Jason Mewis, president & senior engineer and EngComp, which has set up an innovative multiparty contract for the delivery of this project between Gensource and the contractor, SECON. "Additionally, the small industrial facility has such little environmental footprint that the company should only need to submit a project proposal to the Environmental Branch without conducting a full environmental impact assessment... The delivery model is expected to be disruptive and revolutionary for the potash industry."

Taking advantage of a more attractive commodity cycle, Foran Mining has been focused on its VMS deposit, McIlvenna Bay. The most significant recent development is an agreement that Foran signed with Glencore Canada, a subsidiary of the mining giant Glencore. Glencore has agreed to complete a feasibility study on McIlvenna Bay in return for obtaining the zinc offtake from the



Association.

project. "As we advance development work on McIlvenna Bay, exploration activity will be driving the interest in the company," commented Patrick Soares, president and CEO at Foran Mining, "At US\$3.20 copper US\$1.45 to US\$1.50 zinc and a Canadian dollar exchange rate at \$0.78 McIlvenna Bay looks better than the PEA projections. With Glencore's long term view on zinc and copper prices, it is no wonder that they want to get the zinc offtake from McIlvenna Bay."

In addition to McIlvenna Bay, Foran Mining has also made a discovery about 8 km away called the Thunder Zone, plus a large EM anomaly about 1 km away from McIIvenna Bav.

#### Staying On Top

With many promising projects underway, the challenge will be the attraction of investment towards their progression. The recent introduction of a Provincial Sales Tax (PST) on drilling costs could act as a deterrent, and the industry hopes that it will be revised. "Because of a decrease in revenue as a result of the reduction in commodity prices, the government made some significant changes that have had unintended consequences," clarified Pam Schwann, president at the Saskatchewan Mining Association (SMA). "As junior companies do not have active revenue streams, any money spent in tax takes away from money invested directly into the ground, like drilling programs. Well over C\$100 million goes toward exploration in northern Saskatchewan. These funds cycle through northern suppliers, which are primarily indigenous-owned, and supports their businesses and communities. The SMA has a very collaborative relationship with the provincial government and we are optimistic about changes being made on this issue."

As of February 2018, Saskatchewan has a new Premier after more than 10 years of Brad Wall being at the helm. While no major changes to the mining environment are expected under the new premier Scott Moe, also of the Saskatchewan Party, the province is looking to solidify its attractiveness, with a new Mineral Development Strategy that will include an exploration incentive covering part of the costs associated with ground-based exploration activities. Improvements to the province's staking system, already popular with juniors, should also help. "The MARS staking system is new and certainly has its bugs, but they are working through them," reflected Tim Termuende, president and CEO of prospect generators Eagle Plains Resources.

In line with a general recovery in the global mining industry, anecdotal evidence suggests investor interest and exploration activity in Saskatchewan has once again picked up in recent months. Investment issuer Zimtu Capital, for example, has seen an uptick in activity in both Saskatchewan and Manitoba and believes now is the best time to invest in currently unloved minerals. "Zimtu tries to stay ahead of the commodity game. Before they become popular is where there is real opportunity. Commodities like uranium and potash are at the bottom of the market so we need to make deals on these now," said David Hodge, president and director, Zimtu Capital.

In order to realize its full potential in the longer term, the province must maintain adequate exploration incentives to ensure a steady stream of investment. Saskatchewan's prominence as a top mining jurisdiction depends on the progression of exploration activity in order to take advantage of an upturn in commodity prices when they come around.



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Aerial view of the town of Snow Lake. Photo courtesy of Hudbay Minerals.

Recognized as the second top destination worldwide for mining investment by the Fraser Institute in 2016, Manitoba has captured interest amongst global mining communities and potential investors. Primary criteria in the survey, which ranked 104 mining jurisdictions globally, included resource potential and policy attractiveness. Although in the latest survey in 2017 Manitoba slipped down the rankings due to increasing uncertainty around the issuing of permits and consultations with First Nations, it still ranks relatively highly on these scores.

Historically focused on agriculture, Manitoba's government has been committed to diversifying the province's economy. Manufacturing remains Manitoba's largest sector, accounting for over 12% of GDP, with mining at about 5% in 2015. However, Manitoba is somewhat of an enigma considering its apparent attractiveness versus the relatively small size of its mining industry. Being relatively underexplored and having suffered alongside other jurisdictions during the mining downturn, the province's sector has some way to go before reaching the light at the end of the tunnel.

Manitoba's mining industry is largely built around its two producers: Hudbay Minerals and Vale. Hudbay, founded in 1927 as Hudson Bay Mining & Smelting Co., has played a significant role in the province, largely centered around its Flin Flon operations. Today, the company's activities extend across the Americas, with a primary focus on the discovery, production and marketing of base and precious

metals. Hudbay remains hugely important to the province, running a highly profitable polymetallic operation, employing approximately 1,400 people as well as 200 contractors. The company's central focus is also shifting somewhat from Flin Flon to Snow Lake, where its Lalor operation is located. "We have been in Manitoba for 90 years, a period over which we have mined over 150 million mt of ore in the area," commented Andre Lauzon, vice president of the Manitoba business unit at Hudbay Minerals. "The last year has been transformational for us. Lalor had its first production in 2012, and by last year our idea there was to maintain a 3,000 mt/d operation until the end of the

mine life. Yet, we identified some opportunities to increase that by at least 50%."

As a result, the mine is already working at a rate of 4,000 mt/d with anticipated production levels reaching 4,500 mt/d in 2018. "In terms of timing, this has been very positive due to the high zinc prices," continued Lauzon. "We are having record production of zinc this year, and, for the first time, we have actually shipped zinc concentrate out of the province, even if we are running our zinc plant at Snow Lake to its fullest capacity."

Hudbay already has three concentrator facilities: the Stall mill at Snow Lake, the Flin Flon mill and the new Britannia mill, a gold mill which is currently idle. The 777, scheduled for completion by 2020, is in harvest mode, with no further major upcoming expenditures required. Closure of the Reed mine is planned for July 2018.

A more recent addition to the market, Brazilian Vale, made its entrance to the province with its purchase of Inco in 2007. Inco, a Canadian company, began exploration for nickel in the Thompson Nickel Belt (TNB) in the late 1940s. The company was a leading producer of nickel for some time, with an output of more than 2.5 million mt since the late 1950s. Since the acquisition, Vale has invested C\$1.4 billion in Manitoba through a combination of sustaining capital, exploration and mining studies, including about C\$61 million in exploration from 2012 to 2016.

However, the operation has encountered challenges due to the

sustained downturn in the nickel price. This led to the announcement in May 2017 that Vale would suspend production at its Birchtree mine at Thompson, placing it in care and maintenance from October. Further to this, Vale will also be closing its smelter and refinery in July 2018, citing environmental regulations and a lack of local feed for processing as the key factors affecting the decision. By Q3 2018, the smelter and refinery in Thompson will be closed, replaced by a mine and mill operation.

Underscored by challenges experienced by Vale and Hudbay's shifting focus away from Flin Flon, the need for Manitoba to attract investment and establish new mines is



Blaine Pedersen, minister of growth, enterprise and trade, Manitoba Government.

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clear. "Vale and Hudbay were established decades ago, and then there was a huge gap in investment, so we are looking at setting up a regime that will make up for that gap and allow investment to come," commented Blaine Pedersen, Minister of Growth, Enterprise and Trade.

Demonstrating its commitment to facilitating a favorable operating environment, Manitoba's government is developing a Mineral Development Protocol and reducing red tape where possible. Government support and maintaining an open dialogue with industry will be key in furthering the sector. "Manitoba has huge potential," emphasized Ashley Kirwan, vice president and senior geologist at Orix Geoscience, a consulting firm specializing in geoscience services for exploration companies. "It is a vast province and only a fraction of the land has been explored in depth... This is the best time to branch out into Manitoba as there are undoubtedly deposits still to be found. In addition to nickel, copper, zinc and gold exploration, commodities like lithium and cobalt are going to gain a lot of traction."

#### **Deserving Attention**

Indeed, Manitoba's potential for resources associated with clean energy makes it attractive for new exploration ventures.

Toronto-based Far Resources is following this route at its Zoro project, located near Snow Lake. The company's project not only has seven dykes, but is in a pegmatite field. The 2018 drill program will follow up on these other dykes that may be covered, and Far Resources has increased its land package from 500 hectares to 2,200 hectares in anticipation.

Mustang Minerals is hoping to access this corner of the market with its combined operation from two open pits, Mayville (coppernickel) and Makwa (nickel-copper). Its last major study was a preliminary economic assessment but, due to the cycle, the company has been underfunded for the past couple of years. However, Robin Dunbar, Mustang Minerals' president, maintains a positive outlook going forward. "Most people have a forecast for the price of nickel of US\$7 to US\$7.50/lb which, coupled with the current strong US dollar, puts us at the level of our existing PEA," commented Dunbar.

While base metals have put Manitoba on the map, precious metals have been relatively underexplored but offer many potential opportunities for investors. "It is because the original discoveries, such as the Flin Flon deposit, were base metals and they were very large," remarked Gorden Glenn, chairman, president and CEO, Minnova Corp.

A feasibility study has just been completed on Minnova's PL gold deposit in central Manitoba, a re-start from a past producing mine in the 1980s. The project should produce 50,000 oz/y and up to 70,000 oz/y with the expansion potential. "It is very comprehensive technical study and is NI43-101 compliant. The project is very robust with a high IRR of over 50% and relatively low capex of approximately C\$35 million. This contributes to a very short payback of approximately 1.5 years. The capex is low because we have a 1,000 mt mill that is in very good condition considering it has not been used for 30 years," continued Glenn.

Another project with significant potential is Altius' Lynx diamond project. In partnership with a group of prospectors and geologists, the Manitoba Geological Survey found diamonds in the outcrop. "It is an enigmatic system, in part because it is probably the oldest diamond occurrence in the world (2.7 billion years old)," explained Lawrence Winter, VP exploration at Altius Minerals. "It is not a kimberlite per se, so it is not like most diamond deposits at all. It is such a voluminous sequence where the potential for a bulk tonnage deposit is significant. A comparable situation in the copper business would be a porphyry deposit."

Altius, established 20 years ago, is a prospect generator that generally seeks to leverage projects by bringing in partners, never taking a project to the development stage on its own. While Altius is widely recognized as a royalty company, its Lynx diamond project in Manitoba is one of more than 30 projects in its exploration business unit.

With a clear message from the government and proven resource potential, attracting investment and driving exploration, including by ensuring clarity for investors, are the next steps for the province in fostering a strong mining sector. "We are coming out of nearly two decades of NDP government, and the new conservative government is focused on promoting business," highlighted Norman Snyder, managing partner at Taylor McCaffrey LLP. "If the carbon tax is an issue here, it is because we are dealing with it now: at least we will have some certainty about the taxation framework that other provinces do not have. We expect to see more support for businesses, but it is a big task."

As things stand, Manitoba lacks advanced exploration projects, meaning a lag in traction and new mine development in the foreseeable future. Nevertheless, with continued focus from the government and an uptick in mining investment imminent, the province has all the makings for success in the longer-term.



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