Tap Into the "Black Gold" Rush for Massive Profits





Forget gold, oil and lithium...

Right now the red-hot resource on the market is **Graphite.**

Far from just being used in pencils...

Graphite is facing massive demand as a critical component in the surging electric vehicle industry.

But it doesn't stop there:



Due to its unique properties, such as high thermal and electrical conductivity, high melting point, and chemical stability, graphite has become an essential material in many industries.

So, investing in graphite is huge right now....

And there's a good chance that it gets far bigger:

The demand for graphite is climbing rapidly due to the growth of various industries, such as the automotive, aerospace, and renewable energy industries.



In the **automotive industry**, graphite is used in the production of brake linings, clutch facings, and gaskets.

In the **aerospace industry**, graphite is used in the production of aircraft components, such as brakes, bearings, and heat shields.

In the **renewable energy industry**, graphite is used in the production of batteries, which are used to store energy from wind turbines and



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But here's the main driver of the huge growth:

Graphite is key to the production of lithium-ion batteries, which are used in electric vehicles and electronic devices. The demand for electric vehicles is growing rapidly, and this is expected to drive the demand for graphite in the coming years.



According to a report by Grand View Research, the global graphite market size is expected to reach USD 28.06 billion by 2027, growing at a CAGR of 5.2% from 2020 to 2027.

And we see one graphite company poised to capture a huge share of that market.

Even better - this company's major graphite deposit is located right here in the

United States of America.

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WHAT IS THE COMPANY THAT WE SEE AT THE **FOREFRONT OF THE GRAPHITE REVOLUTION?**



THE COMPANY: GRAPHITE ONE INC

STOCK TICKER: OTCMKTS: GPHOF

PRICE PER SHARE AT TIME OF REPORT: \$1.21

52 WEEK RANGE: \$0.68-\$1.65

SHARES OUTSTANDING: 118.98 MILLION

Graphite One Inc. is a publicly traded company listed on the OTCQB market in the United States under the ticker symbol **"GPHOF"**.

Here's their website:

https://www.graphiteoneinc.com/

Graphite One is focused on exploring and developing graphite mineral projects in North America.

The company's flagship project is the Graphite One Project, which is located in western Alaska and is one of the largest known graphite deposits in the United











And possibly the world.

We're still in the early stages of the Graphite One Project, which makes this an exciting chance to get in on the ground floor.

WHAT IS GRAPHITE ONE'S MAJOR GRAPHITE SOURCE?

According to their website:

"The Graphite Creek Property, located on the Seward Peninsula in western Alaska about 60 kilometers north of Nome, has been discovered to hold America's highest grade large flake graphite deposit, with 10.95 million tonnes of measured and



indicated resources at a grade of 7.8% that could yield as much as 850,000 tonnes of contained graphite material.

Overall, an assumed 44 million tonnes of graphite mineralization at 7% contained graphite (Cg) available to be mined from the company's Graphite Creek Property could support a project life of 40 years, producing 60,000 tonnes per year of graphite concentrate at 95% Cg with an 80% yield."

What's truly incredible about their Alaskan property is that the majority of the graphite is already in the spherical form needed for battery making.

This could potentially save Graphite One many millions of dollars compared to other lower quality deposits, when it comes to processing this graphite.

According to the US Geological Survey, this is the largest deposit in



Here's why that's so important:

"The United States of America (USA) is 100% net import reliant for graphite as of 2020 (U.S. Geological Survey 2021). China supplies 33% of US imports and accounts for over 60% of global production of ~ 1.1 million tons.



Consequently, the US government has designated graphite as a critical mineral.... Flake graphite—a highly ordered and crystalline form—is emerging as a particularly important source of spherical graphite used in the anode of lithiumion batteries that power modern portable electronics, electric vehicles, and renewable energy storage systems....

Demand for battery graphite in 2040 is expected to be 25 times higher than in 2020 (International Energy Agency 2021).

Thus, identifying potential flake graphite resources in North America and elsewhere is crucial for meeting future needs."

WHAT DOES THE WHOLE PROJECT LOOK LIKE?

It's not just mining graphite!

Graphite One is developing an entire American supply chain where they will mine the graphite in Alaska, transport it to Washington State, process it into the form

needed for batteries and then ship it to buyers like large electric car factories.

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It should be a whole lot easier to get graphite from Washington State than from China - and that's even before the US government steps in, which it very well may to support American mining and manufacturing.



From their website:

"The Project is proposed as a vertically integrated enterprise to mine, process, and manufacture high grade anode materials primarily for the lithium-ion electric vehicle battery market.

As set forth in the Company's PEA, potential graphite mineralization mined from the Company's Graphite Creek Property, is expected to be processed into concentrate at a graphite processing plant. The proposed processing plant would be located on the Graphite Creek Property situated on the Seward Peninsula about 60 kilometers north of Nome, Alaska.

Graphite anodes and other value-added graphite products would be manufactured from the concentrate and other materials at the Company's proposed advanced graphite materials manufacturing facility which is expected

to be in Washington State."

Investing in **Graphite One** is a big bet on this Alaskan deposit - no doubt about that.

But given that their supply chain and manufacturing facilities could be used by other mining companies, there is some diversification and potential for significant revenue beyond just their own massive deposit.



HOW LONG WILL THIS OPERATION LAST?

Based on industry experience and similar mines, the company forecasts that this graphite supply chain can run for 26 years.

That's a nice long time horizon for investors to see potential big gains!

According to Graphite One's website:

- The PFS [Preliminary Feasibility Study] assumes the anode manufacturing facility's operational life is 26 years, based on a startup with purchased graphite and continued operation with graphite from G1's Graphite Creek Mine
- The average production over 26 years in the PFS is 75,026 tonnes of advanced graphite products per year
- Project life based on exploration of 1 square km area of 16 km deposit



WHAT ARE THE FINANCIALS?

Graphite One is still in the early stages of a minerals company.

As of writing this report they have a market cap of \$132.79 million - and with the value of the Graphic Creek deposit potentially being in the billions, this could rise considerably.

The Graphite Creek deposit is still being prepared for full operations. But the biggest hurdle has already been cleared:



The company has completed a "Preliminary Feasibility Study" to confirm that the

graphite is valuable.

They are in the process of purchasing equipment, hiring staff and getting all the permits necessary to become fully operational.

As of their last financial statement on their website, **Graphite One** reports having \$43,345,199 of assets, the majority of which is "exploration and evaluation property" which was key to getting that "Preliminary Feasibility study done"

But the key asset is of course the Graphite Creek property in Alaska.

At the end of the day the business case is simple:

The graphite in the Graphite Creek property has a projected value of well over \$1 billion, and once the company can start mining, processing and selling that graphite - its value should soar.

Just at current graphite prices, this deposit could bring in as much as \$492 million

per year once it's fully operational...

And as demand increases and prices of graphite go up... that number could become a whole lot bigger.

According to Digital Journal:

"[Graphite One] has the assets, management, and properties to cash in on the massive demand for graphite needed to power the EV and energy storage sectors showing no signs of slowing. Most peer competitors can't say the same. And with small-cap battery metals stocks getting more investor attention than ever, that's excellent news for Graphite One and its investors."

WHO IS THE LEADERSHIP TEAM FOR GRAPHITE ONE?

Graphite One boasts a strong leadership team of experienced mining executives.

According to their website:

Graphite One Inc. is led by a team of individuals who have achieved outstanding results in their careers. Their combined knowledge and experience demonstrates proven business strategies as well as expertise in exploring, developing and operating mining properties – including:



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Extensive experience in mineral exploration, development and production



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Management of major exploration, development and operating programs with significant budgets

> Financing of over \$250 million (collectively) for various resource companies

Specifically, the leadership team of **Graphite One** consists of the following individuals:

- 1. Anthony Huston: Chairman of the Board
- 2. John W. Lando: President and Chief Executive Officer
- **3. Stan Foo:** Chief Financial Officer and Corporate Secretary
- 4. Andrew Yau: Vice President, Operations
- 5. Grant Dann: Vice President, Exploration

6. Don Baxter: Vice President, Community and Government Relations

Anthony Huston has more than 35 years of experience in the mining industry and has served as the Chairman of the Board of Graphite One since 2012.

John W. Lando has over 30 years of experience in the mining industry and has been the President and CEO of Graphite One since 2014.

Stan Foo has over 20 years of experience in finance and accounting and has been the CFO of Graphite One since 2014.

Andrew Yau has over 20 years of experience in the mining industry and has been the Vice President of Operations of Graphite One since 2014.

Grant Dann has over 30 years of experience in mineral exploration and has been the Vice President of Exploration of Graphite One since 2012.

Don Baxter has over 20 years of experience in community and government

relations and has been the Vice President of Community and Government

Relations of Graphite One since 2014.

WHAT TO EXPECT WHEN INVESTING IN A GRAPHITE COMPANY:

The price of graphite can be volatile, and it can be affected by various factors, such as supply and demand, production costs, and government regulations.

The demand for graphite can also be affected by the availability of alternative materials, such as carbon fiber, which can be used in some applications instead of graphite.



In addition, investing in mining companies can be risky, as mining is a capital-

intensive and high-risk industry.

Mining companies face challenges such as exploration risks, environmental regulations, and commodity price fluctuations.

WHAT ARE SOME OTHER WAYS TO INVEST IN THE GRAPHITE SPACE?

While **Graphite One** is the stock that we see as the most exciting in the space right now, there are other players.

Some of the largest graphite mining companies include Syrah Resources, Triton Minerals, Mason Graphite, and Northern Graphite.









These companies are involved in the exploration, development, and production of graphite mines around the world.

Investors can also invest in companies that produce graphite products.

These companies use graphite as a raw material to produce various products, such as graphite electrodes, graphite powders, and graphite foils.

Some of the largest graphite product companies include **GrafTech International, SGL Carbon, Tokai Carbon, and Mersen.**





Another way to invest in graphite is to invest in exchange-traded funds (ETFs) that track the performance of the graphite industry.



Some of the popular graphite ETFs include the **Global X Lithium & Battery Tech ETF** (LIT), which invests in companies involved in the production of lithium-ion batteries, and the **VanEck Vectors Rare Earth/Strategic Metals ETF** (REMX), which invests in companies involved in the production of rare earth metals and other strategic metals, including graphite.

This is an exciting opportunity in a red-hot sector - and that always comes with some risk!

So make sure you do your own due diligence and consult with a licensed financial professional, and remember to never invest more than you can afford to lose.

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