

Powering lithium-ion batteries and securing supply with high-performing, cost-effective graphite



Green Graphite Technologies (GGT) is commercializing its cost-effective and sustainable graphite processing platform to supply high-performance battery-grade graphite for electric vehicles (EVs).

The company transforms mined and recycled graphite into high-purity spherical graphite, leveraging a proprietary purification process with 55% lower operating costs and dramatically lower environmental impact.

Currently starting up demonstration plant, GGT will scale to 50 kg/hour capacity by 2027 and have its first commercial facility in North America ramping up in 2029, becoming a key supplier in North America’s electrification value chain.

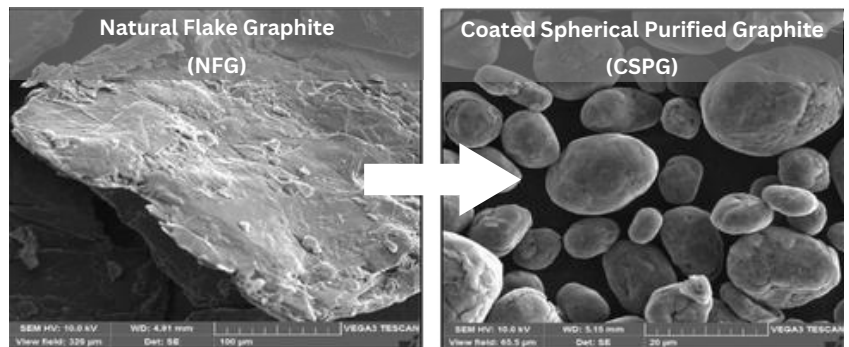
Funding Details

- **Funding Round**
Open now – Target May 2026
- **Investment Target**
US\$ 7M (CA\$ 10M)
- **Use of Funds**
Pre-commercial plant engineering, construction and operation
- **Shape the Future!**
High growth opportunity with experienced team

Company

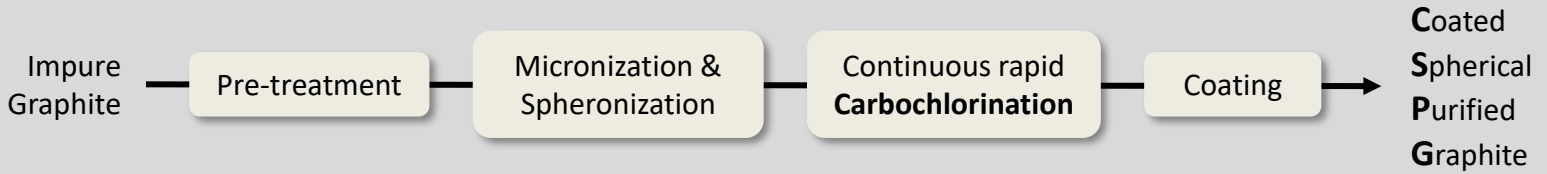
Founded in 2021 and headquartered in Montreal, Québec with operations in Quebec & Ontario. Experienced team with proven track record in metallurgy, engineering & capital projects.

Battery-Grade Graphite








Confirmed for LFP and NMC batteries using natural flake graphite from two different mines. Results obtained using third-party battery testing laboratories and compared to commercial graphite reference materials.



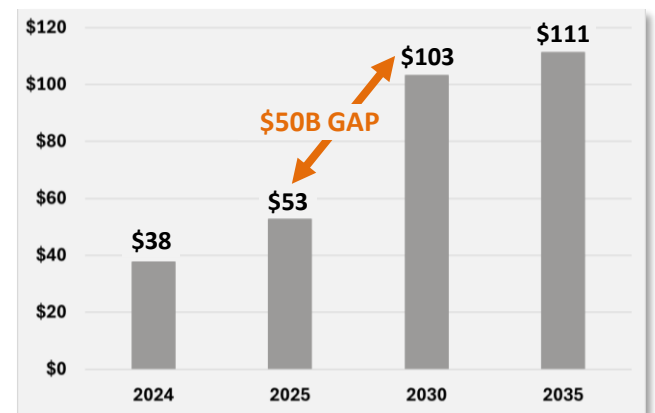


Why Invest?

-  **Proven Technology**
Successfully tested at pilot scale
-  **55% lower OPEX**
vs incumbent purification technology
-  **82% lower CO₂ footprint**
vs China-produced LiB-grade graphite
-  **Sustainable Process**
Lower water use / waste generation
-  **Strong IP Portfolio and Team**
Unique competitive advantage

Graphite Demand (billions US\$)

Strong projected demand growth driven by electrification of transportation (EVs), battery energy storage systems (BESS) and defense. Graphite is used as the anode for all Li-ion battery chemistries.



Source: Benchmark Mineral Intelligence, May 2025

Market-Driven Opportunity

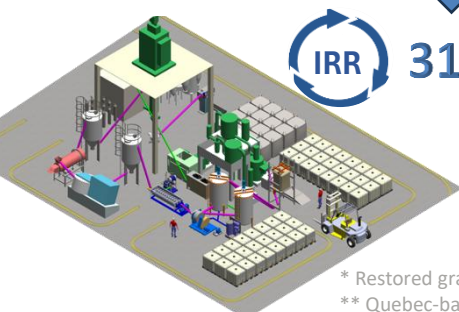
Addressing a critical industry need with massive looming supply gap (> 90% produced in China)

WEAVER ENERGY CORP. **FIRST GRAPHITE SUPPLY AGREEMENT SIGNED**

Scale-up

- 2026: Demo → 40 tpa CSPG
- 2027: Pre-comm. → 400 tpa CSPG
- 2029: Commercial → 2,000 tpa AAM*
- 2031: Commercial → 12,000 tpa CSPG

IRR 31%**



* Restored graphite from gigafactory
** Quebec-based project

Strong Support

Strong support has been received from governments, funding agencies, cleantech sector and industry:

US\$13M raised to date (US\$9.5M non-dilutive) with US\$5M available for Pre-Commercial Plant

Collaborations leveraged across the graphite value chain, including graphite mining companies and Li-ion battery recyclers (MOUs & 9 Letters of Support), translating to long-term supply agreements.

Clear path to commercial 12,000 tpa CSPG plant servicing North America. Diversified revenues expected from licensing commercial plants globally → **Scalable Business Model**

