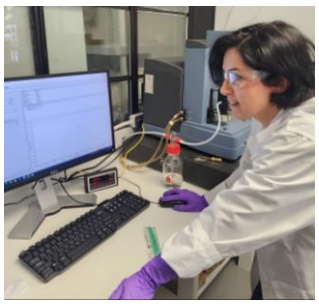
Green Graphite TECHNOLOGIES

Enabling Cost-Competitive, Sustainable Battery-Grade Graphite Supply in North America, Europe and Beyond







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), battery energy storage systems (BESS) and military applications.

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

The successful operation of GGT's 100 kg/day demonstration plant forms the basis to scale to a 1000 TPA pre-commercial plant in 2028 generating off-take agreements to finance its 1st commercial facility in 2029, becoming a key supplier in North America's electrification value chain.

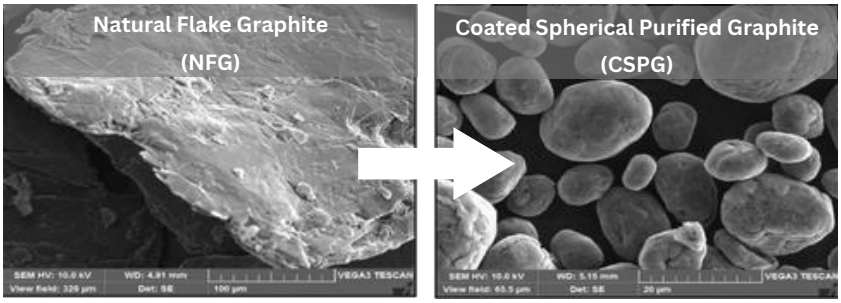
Funding Details

- **Funding Round**
  Open now – Target Q1 2027
- **Investment Target**
  US$ 11M (CA$ 15M)
- **Use of Funds**
  Pre-commercial plant engineering, construction & 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



3rd party battery testing confirmed superior performance for LFP & NMC batteries from 2 different sources of mined graphite.



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GraphPure™
(for natural flake graphite)

GraphRestore™
(Graphite from gigafactory production scrap)

Impure Graphite → Pre-treatment → Micronization & Spheronization → Continuous rapid **Carbochlorination** → Coating → **C**oated **S**pherical **P**urified **G**raphite

Why Invest?

Proven Technology
Successfully tested at Demo scale (100 kg/d)

55% lower OPEX
vs incumbent purification technology

82% lower CO_2 footprint
vs China-produced LiB-grade graphite

Sustainable Process
Lower water use / waste generation

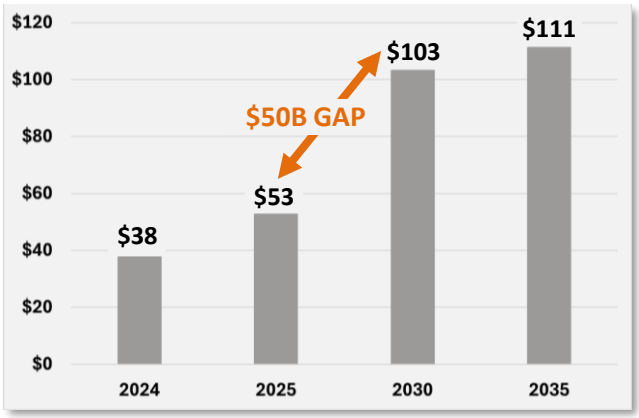
Strong IP Portfolio and Team
Unique competitive advantage

WEAVER ENERGY CORP.

FIRST GRAPHITE SUPPLY AGREEMENT SIGNED

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)

Scale-up

- ❑ **2026: Demo** → 40 tpa
- ❑ **2028: Pre-comm.** → 1,000 tpa
- ❑ **2029: Commercial** → 2,000 tpa*
- ❑ **2030: Commercial** → 12,000 tpa



* GraphRestore: Upgrading Gigafactory production scrap
** Quebec-based GraphPure project

Strong Support

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

US$13M raised to date (US$10M 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 from licensing commercial plants globally → **Scalable Business Model**

bdc · Natural Resources Canada · Sustainable Development Technology Canada / Technologies du développement durable Canada · OVIN Ontario · NRC CNRC Canada · NRC Industrial Research Assistance Program · Nöen · Investissement Québec · PRIMA · innovÉE · Bioindustrial Innovation Canada · A Sustainable Chemistry Alliance · KPM

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