Building a Vertically Integrated

Graphene

Industry Leader

Proprietary Technology
Large-Scale Manufacturing
Industrial Applications

CSE: **ARGO** | OTCQB: **ARLSF** | FSE: **94Y**

v.97.0

DISCLAIMER

THIS PRESENTATION IS FOR YOUR INFORMATION AND MAY NOT BE REPRODUCED, FURTHER DISTRIBUTED TO ANY OTHER PERSON OR PUBLISHED, IN WHOLE OR IN PART, FOR ANY PURPOSE.
This Presentation does not constitute an offer to sell or a solicitation of offers to buy shares or other securities ("securities"), assets or products of any company or investment decision. It is not and shall not be construed as a Private Placement Memorandum, and it is not intended to form the basis of any investment decision as it is not and shall not be construed as a Private Placement Memorandum, and it is not intended to form the basis of any investment decision.

Although reasonable care has been taken to ensure that the facts stated in this Presentation are accurate and that the opinions expressed are fair and reasonable, the contents of this Presentation have not been verified by any company referred to herein or any other person. Accordingly, no representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information and opinions contained in this Presentation, and no reliance, should be placed on such information or opinions. Further, the information in this Presentation is not complete and may change. No company referred to herein or any of their respective members, directors, officers or employees nor any other person accepts any liability whatsoever for any loss howsoever arising in connection with this Presentation.

This Presentation is directed only at, and may only be communicated to, (i) persons who are outside the United States within the meaning of Regulation S under the US Securities Act of 1933, as amended (the "US Securities Act") or (ii) inside the United States to persons who are "accredited investors" as defined in Regulation D under the US Securities Act. No public offering of any securities discussed herein is intended. The United States State securities laws and Exchange Commission nor any securities regulator body of any state or jurisdiction of the United States, nor any securities regulatory body of any country or jurisdiction thereof, has passed on the accuracy or adequacy of the contents of this Presentation. Any representation to the contrary is unlawful. Persons who do not fall within any of these definitions should not rely on this Presentation or take any action in relation to it. Distribution of this Presentation in other jurisdictions may also be restricted by law, and persons into whose possession this Presentation comes should inform themselves about, and observe, any such restrictions.

Recipients of this Presentation are not to construe its contents, or any prior or subsequent communications from or with any company referred to herein or their representatives as investment, legal or tax advice. In addition, this Presentation does not purport to be all-inclusive or to contain all of the information that may be required to make a full analysis of the relevant company or fund. Recipients of this Presentation should each make their own independent evaluation of the relevance and adequacy of the information and should make such further investigations as they deem necessary. By participating in and/or accepting delivery of this Presentation you agree to be bound by the foregoing disclaimer and the other terms of this disclaimer.

This Presentation may contain forward-looking statements that reflect current expectations regarding future events. Forward-looking statements involve risks and uncertainties. Actual events could differ materially from those projected herein and depend on a number of factors. Any statements that express or involve discussions with respect to projections, expectations, beliefs, plans, projects, objectives, assumptions, potentials, future events or performance (often, but not always, using words or phrases such as "believes", "expects", "plans", "estimates" or "intends" or stating that certain actions, events or results may, "could", "would", "might", "will" or "are projected to" be taken or achieved) are not statements of historical fact, but are forward-looking statements. The forward-looking statements herein relate to, among other things, the company's exploration strategy for precious metals, acquisition strategy for mineral properties, and any related matters. Any projected or expected statements in this presentation are based upon a number of estimates and assumptions that, while considered reasonable by the company as of the date of such statements, are inherently subject to significant business, economic and competitive uncertainties and contingencies, which includes, without limitation, global demand for such resources. Any forward-looking statements made herein with respect to the anticipated development and exploration of the company's mineral properties or development of the company's property strategy technology are intended to provide an overview of management's expectations with respect to certain future activities of the company and may not be appropriate for other purposes.

Section_01

THE OPPORTUNITY

Stronger construction material,
Fast charging of batteries, Faster plant growth,
more durable plastic components.

Scalable | High-Quality | Cost-Effective

ABOUT THE COMPANY

Argo Graphene Solutions Corp. is a Canadian advanced materials company focused on the development and commercialization of graphene-enhanced technologies and products for the energy, construction & infrastructure, agriculture, and composites markets.

The Company

is developing and commercializing graphene-enabled solutions that enhance strength, durability, conductivity, and water resistance across key markets including energy, construction and infrastructure, agriculture, and composites.

Argo's strategic focus includes

graphene-enhanced technologies for construction and infrastructure, energy storage, agriculture, and advanced composites. By combining proprietary technologies, strategic partnerships, and targeted acquisitions, Argo is establishing a vertically integrated graphene platform designed to address high-growth opportunities across the global advanced materials sector.

ADDING A VERTICALLY INTEGRATED ADVANCED MATERIALS PLATFORM

Argo Graphene Solutions Corp. Announces License and Technology Transfer Agreement with Grapherry, Inc.

Vancouver, British Columbia--(Newsfile Corp. - May 26, 2026) - Argo Graphene Solutions Corp. (CSE: ARGO) (OTCQB: ARLSF) (FSE: 94Y) ("**Argo**" or the "**Company**") is pleased to announce that it has entered into a license agreement (the "**Agreement**") with Grapherry, Inc. ("**Grapherry**") in respect of Grapherry's proprietary STREAM graphene production platform and all related intellectual property (the "**Technology**").

Pursuant to the Agreement, Grapherry has agreed to grant Argo an exclusive worldwide license to use, develop, manufacture, and commercialize the Technology for an initial term of 10 years (the "License"). Upon the issuance of all consideration shares and warrants described below, **full ownership of the Technology and all related intellectual property will automatically transfer outright to Argo, resulting in Argo becoming the direct owner of the STREAM graphene production platform and associated technologies.**

WHY THIS MATTERS TO INVESTORS

The Grapherry transaction materially reinforces Argo's strategic positioning within the graphene industry

Pre-Transaction

Application-focused company

Graphene Applications

Exploring graphene-enhanced construction materials

Agriculture Products

Developing soil and crop enhancement solutions

Early-stage Development

R&D and product development initiatives

Limited Revenue Streams

Product-focused with narrower market exposure

Post-Transaction

Vertically integrated Graphene platform

Proprietary Graphene Production

Access to STREAM technology with pathway to full ownership of IP and related assets

Business Model

From production to multiple end-market applications

Multi-Sector Commercialization

Addressing construction, infrastructure, agriculture, energy, electronics & more

Scalable Growth Platform

Broader revenue opportunities with significant expansion potential

The Grapherry transaction *positions Argo as a next-gen advanced materials company with scalable, high-growth potential.*

Section_02

WHY GRAPHENE

The Advanced Material Powering the Next Generation of Industrial Innovation

Graphene 101

What makes Graphene a **Supermaterial**

Strength
Graphene has an intrinsic tensile strength of 130 GPa, higher than steel

Electrical Conductivity
Graphene is the best conductor of electricity with resistivity of only 0.2×10^{-8} Ω·cm

Thermal Conductivity
Highest ever measured at ~4000 $Wm^{-1}\,K^{-1}$

High Surface Area
As much as 2,630 m^2/g, very high surface area

Electron Mobility
As high as 200,000 $cm^2/V{\cdot}s$, much higher than silicon

Flexibility
Graphene has a low bending stiffness of 1.44 eV, despite incredible in-plane strength.

Impermeability
Blocks all other elements, even hydrogen

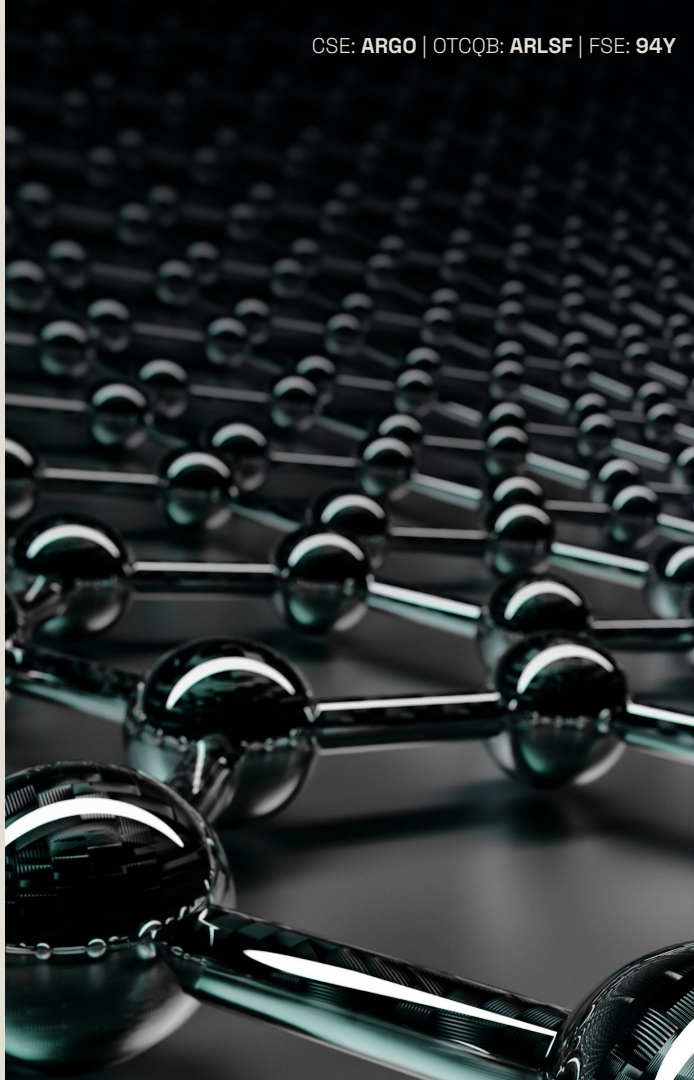
Flame Resistant
Graphene significantly reduces flammability if added to polymers

UV Resistance
Blocks harmful UV rays by up to 70%

Transparent
Single layer graphene transmits approximately 97.2% of light.

Overall it is one of the most opaque materials with 1 layer absorbing 2.8% light

Thinness
A single layer of graphene is just 0.345 nm



Market Overview // Key Growth Markets, What Is Driving The Market To Expand Rapidly_

GLOBAL GRAPHENE MARKET OVERVIEW

Global graphene market valued at

(2025)
US$1.62 Billion

Projected
US$2.33 Billion
(2026)

Long-term growth projection forecast to reach

US$ 42.25 Billion
by 2034

Projected **CAGR**
Compound Annual Growth Rate

43.64%
(2026 - 2034)

Key Growth Markets

01

- Construction & Infrastructure
- Energy Storage & Batteries
- Advanced Composites & Plastics
- Electronics & Semiconductors
- Aerospace & Automotive

What is Driving the Market to Expand Rapidly

02

- Faster-charging batteries and advanced energy storage
- Stronger, lighter, and more durable construction materials and composites
- Enhanced conductivity and thermal management
- Sustainable, low-carbon material solution
- Growth in nanotechnology-enabled applications

Key Industry Challenge

03

Despite growing demand, graphene commercialization has been limited by:

- Cost-Effective, Large-Scale Production
- Manufacturing Scalability
- Consistent, High-Quality Material Performance

Strategic Relevance to Argo

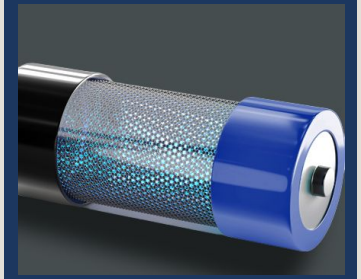
04

Argo's integration of Grapherry's STREAM graphene production technology directly addresses these industry bottlenecks through:

- Scalable production architecture
- Lower-Cost Graphene manufacturing
- Consistent, Commercialization-ready material quality

Source // Market Opportunities_

GRAPHENE MARKET OPPORTUNITIES



Energy Storage

$250B

Global Market

Up to 47% faster charging through increased charge acceptance

Longer battery life through reduced sulfation and degradation

Higher power density and improved energy transfer

Up to 4× higher supercapacitor capacity versus conventional carbon materials

Cement / Concrete

$860B

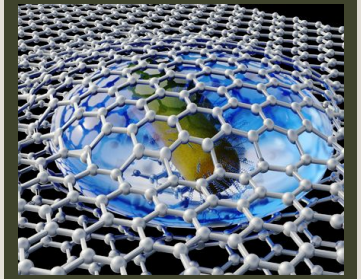
Global Market

20–50% higher strength with only 0.05 wt% graphene oxide

Up to 15% lower embodied energy and carbon footprint

Improved durability through reduced permeability, corrosion, and freeze-thaw damage

Faster curing for increased productivity and scalable 3D printing



Coatings

$200B

Global Market

Extended service life through improved durability

Lightweight, high-strength formulations

Conductive and static-dissipative properties

Advanced corrosion resistance EMI shielding capabilities

Anti-fouling surface protection

Enhanced UV and environmental resistance

Multi-functional performance in a single additive

Composites

$90B

Global Market

Dramatically improved electrical conductivity

Significant strength gains at low additive loadings (<1%)

Enhanced barrier performance and durability 25–30% higher strength in PET and epoxy systems

Potential for improved recyclability and circularity

Agriculture

$200B

Global Market

Higher crop yields and productivity Improved nutrient uptake efficiency

Enhanced water retention and stress tolerance

Higher germination and plant vigor

Healthier soils and improved root development

Lower input costs and greater resource efficiency

More sustainable agricultural operations

THE INDUSTRY PROBLEM

Why Graphene Commercialization Has Been Challenging

Despite graphene's exceptional material properties,

large-scale commercialization has been limited by three critical challenges: scalability, manufacturing economics, and consistent product quality. Commercial success requires solving all three simultaneously. Through the integration of Grapherry's proprietary technologies, Argo is addressing these barriers and establishing a scalable platform capable of supporting multiple products, applications, and revenue streams.

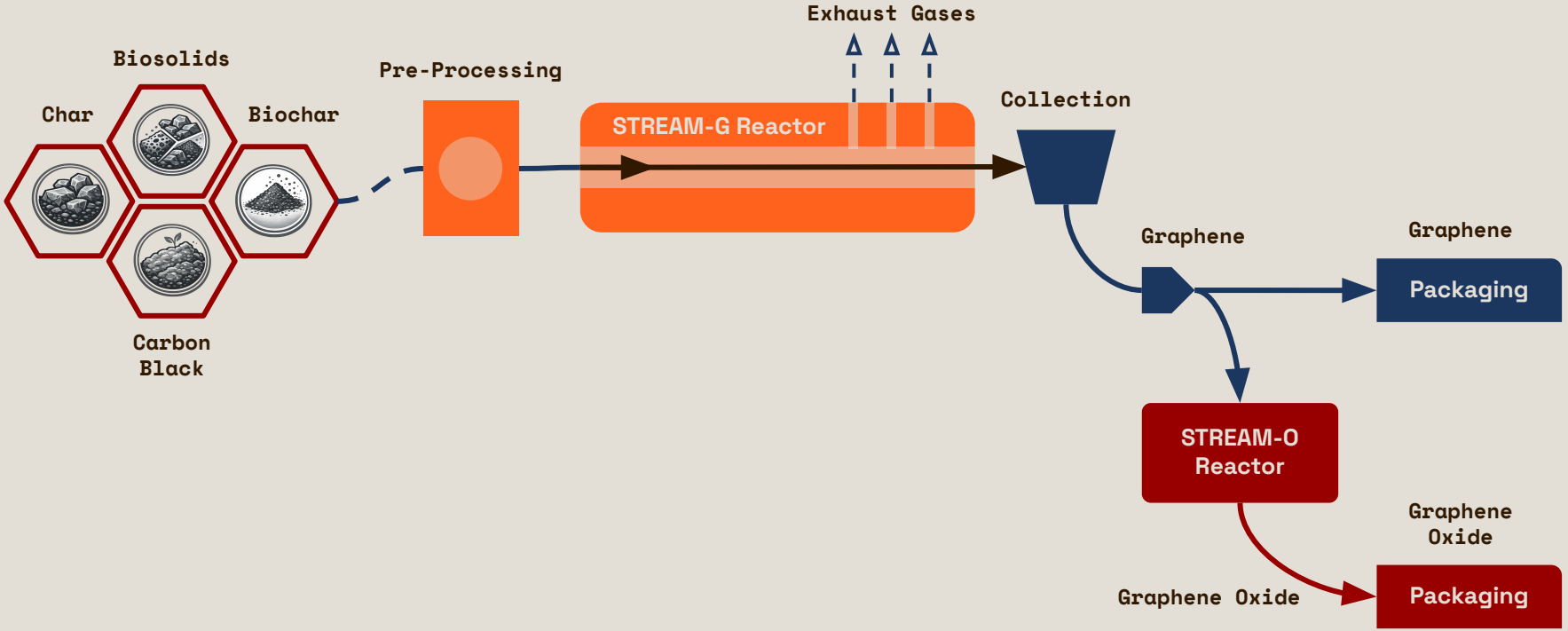
Section_03

THE TECHNOLOGY PLATFORM

Solving the Commercialization Challenges of Graphene

Process // Flow-chart Graphic_

PROCESS FLOW-CHART



Tech Differentiation // grounded in fundamental chemical engineering principles_

TECHNOLOGY DIFFERENTIATION

STREAM's competitive advantages are structural and durable, grounded in fundamental chemical engineering principles that enable predictable scale-up.

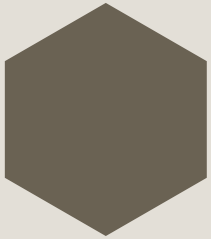
Technologies	ARGO / STREAM	Detonation	Flash-Joule
Cost	✓✓	✓	X
Production Capacity	✓✓ Continuous, Solid to Solid	X Gas to Solid	✓ Solid to Solid
Graphene Quality	✓✓	X Nanodots, Nano-onions	✓
Feedstock	✓ Any Carbon Solids	XX Acetylene and oxygen	X Conductive Carbons
Capital Cost	✓	X	X

Section_04

COMMERCIALIZATION OPPORTUNITIES

Multiple Markets, Applications, and Revenue Pathways

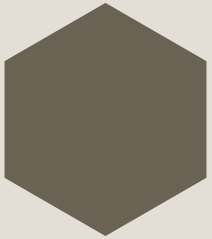
APPLICATIONS ARE ALL AROUND US



Energy Systems

01

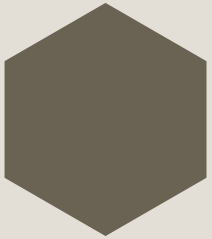
Faster Charging
Higher Power
Reduced Additives



Construction

02

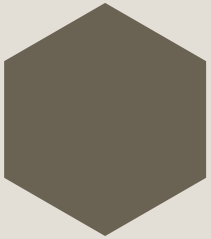
40-50% Stronger
Reduced Cement
Reduced CO2 Footprint



3D Printed Construction

03

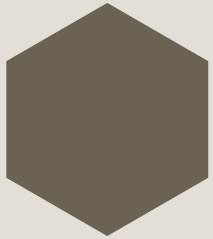
Improved Buildability
Enhanced Structural Strength Faster Construction Cycles



Composite

04

Increased Strength
Lightweight
High Thermal Diffusivity



Agriculture

05

Improved Nutrient Uptake
Higher Crop Yield
Reduced Fertilizer Use

ENERGY STORAGE & BATTERY MATERIALS

Graphene + Energy Systems

The global transition to electrification, renewable energy, and energy storage is driving demand for advanced materials that improve battery performance, charging speed, durability, and efficiency.

Emerging Energy Storage Opportunity

Graphene is increasingly being adopted across the energy storage industry due to its:

- Exceptional electrical conductivity
- High surface area
- Fast electron transport
- Superior thermal conductivity
- Lightweight and durable structure

These properties make graphene attractive for:

- Lithium-ion batteries
- Lead-acid batteries
- Supercapacitors
- Lithium-sulfur batteries
- Lithium-air batteries
- Grid-scale energy storage systems

Argo x Grapherry Positioning

Argo's vertically integrated graphene platform is positioned to supply high-quality graphene materials for next-generation energy storage applications.

Potential energy-related applications include:

- Faster battery charging
- Enhanced conductivity in electrodes
- Improved power density
- Longer battery life
- Reduced degradation and sulfation
- Higher-capacity supercapacitors
- Improved thermal management and safety

Argo is currently pursuing battery-related opportunities through pilot projects, strategic partnerships, and commercial engagements across the energy storage value chain.

Supporting Market Data

The global battery market is expected to exceed $400 billion annually by 2030, driven by:

- Electric vehicle adoption
- Renewable energy deployment
- Grid modernization
- Data center growth
- AI infrastructure expansion
- Portable electronics demand

Graphene-enhanced battery materials represent a rapidly growing segment focused on improving charging speed, performance, longevity, and energy efficiency.

CONSTRUCTION & INFRASTRUCTURE

Graphene-Enhanced Construction Materials

Construction and infrastructure represent one of the largest commercial opportunities for graphene. Graphene-enhanced concrete, cement, asphalt, coatings, and composite materials have demonstrated significant improvements in strength, durability, sustainability, and lifecycle performance.

Industry Drivers

- Aging infrastructure requiring repair and replacement
- Demand for longer-lasting, lower-maintenance materials
- Growing focus on sustainability and embodied carbon reduction
- Expansion of global infrastructure investment programs
- Adoption of advanced materials to improve performance and reduce lifecycle costs

Advantages of Graphene

- 20–50% increase in strength with as little as 0.05 wt% graphene oxide
- Reduced porosity and water permeability
- Improved resistance to freeze-thaw damage and rebar corrosion
- Potential reductions in embodied carbon and cement consumption
- Accelerated curing, enabling scalable 3D concrete printing
- Enhanced durability and longer service life

Argo Positioning

Argo is advancing graphene-enhanced solutions for:

- Concrete and cement additives
- Infrastructure and transportation materials
- Protective coatings and corrosion-resistant systems
- 3D-printed construction materials

The Company's vertically integrated graphene platform enables the development of scalable, cost-effective solutions designed to improve infrastructure performance while reducing environmental impact.

Key Investor Takeaway

Construction and infrastructure represent one of the largest near-term commercial opportunities for graphene adoption.

Argo's scalable, cost-effective graphene platform is positioned to address critical industry needs for stronger, longer-lasting, and more sustainable construction materials.

3D PRINTED CONSTRUCTION

Graphene-Enhanced Materials for Construction Automation

Construction-scale 3D printing is emerging as one of the fastest-growing segments of the construction industry, driven by labor shortages, housing demand, and the need for faster, more cost-effective building methods.

Industry Drivers

- Global housing shortages and infrastructure demand
- Skilled labor shortages across construction markets
- Adoption of construction automation and robotics
- Faster project delivery and reduced construction costs
- Reduced material waste and improved sustainability

Potential Advantages of Graphene

Graphene-enhanced cement formulations may enable:

- Faster curing and improved buildability
- Enhanced pumpability and flow consistency
- Increased strength and structural performance
- Reduced cracking and shrinkage
- Improved durability and water resistance
- Lower material usage through stronger formulations

Argo Positioning

Argo is evaluating graphene-enhanced cement and concrete formulations designed to support next-generation construction technologies, including:

- Automated construction systems
- Large-scale 3D concrete printing
- Advanced infrastructure applications
- High-performance building materials

The Company's scalable graphene platform enables the development of cost-effective additives that can improve both material performance and construction productivity.

Key Investor Takeaway

The convergence of graphene-enhanced materials and construction automation creates a potentially significant growth opportunity within an emerging market.

COMPOSITES

Stronger. Lighter. More Durable.

Graphene-enhanced composites are being evaluated across transportation, aerospace, industrial, consumer, and energy markets where performance, weight reduction, conductivity, and durability are critical.

Industry Drivers

- Demand for lightweight, high-performance materials
- Transportation electrification and energy efficiency
- Sustainability and material circularity initiatives
- Advanced manufacturing and material innovation
- Increasing performance requirements across industrial sectors

Graphene Benefits

Graphene-enhanced composites may provide:

- 25–30% increases in strength for PET and epoxy systems
- Significant conductivity improvements at low (<1 wt%) loading
- Enhanced durability and impact resistance
- Improved thermal management and heat dissipation
- Better barrier properties and environmental resistance
- Potential improvements in recyclability and material sustainability

Commercial Applications

Potential applications include:

- Automotive and EV components
- Aerospace structures and interiors
- Industrial equipment and tooling
- Consumer and sporting goods
- Energy storage and battery components
- Advanced manufacturing systems

Key Investor Takeaway

Composite materials represent a large and diversified market where graphene may enhance performance across numerous industrial applications.

AGRICULTURE PLATFORM

Graphene-Enhanced Agriculture Solutions

Agriculture represents a large and growing opportunity for graphene-enabled technologies as producers seek to improve productivity, resource efficiency, crop resilience, and sustainability.

Industry Drivers

- Growing global food demand
- Water scarcity and drought challenges
- Rising fertilizer and input costs
- Need for improved soil productivity
- Adoption of sustainable farming practices

Graphene Benefits

Graphene-enhanced agricultural products may provide:

- Higher crop yields and productivity
- Improved nutrient uptake and utilization
- Enhanced water retention and drought resilience
- Higher germination rates and plant vigor
- Improved soil health and root development
- Reduced fertilizer and input requirements
- Greater agricultural efficiency and sustainability

Argo Positioning

Argo is evaluating graphene-enabled agricultural technologies designed to improve crop performance, soil health, and resource efficiency.

Potential applications include:

- Soil enhancement products
- Controlled nutrient delivery systems
- Water management solutions
- Seed treatment technologies
- Sustainable crop production inputs

The Company's scalable graphene platform supports the development of value-added agricultural products with recurring commercial demand.

Key Investor Takeaway

Agriculture offers a large addressable market with recurring demand characteristics and multiple pathways for graphene commercialization.

FUTURE INDUSTRIAL VERTICALS

One Platform. Multiple Industries.

Sector

- Electronics
- Industrial Manufacturing
- Plastics & Composites
- Infrastructure
- Energy Storage
- Agriculture

Potential Applications

- Conductive materials & polymers
- Construction materials
- Lightweight materials
- Battery electrodes
- Protective coatings
- Advanced materials
- Thermal management for Data Centers
- Automotive & Aerospace
- Lubricants
- Sensors & Transducers

Section_05

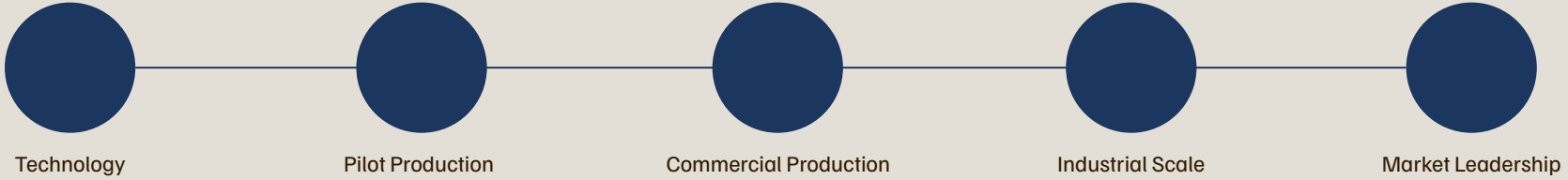
THE FUTURE OF ARGO

From Technology Ownership to Industrial Scale Commercialization

ARGO'S STRATEGIC EVOLUTION

From Technology Company To Graphene Producer

Argo is pursuing a strategy to evolve from a graphene applications company into a vertically integrated graphene production and commercialization company.



Today

- Exclusive worldwide rights to STREAM technology
- Pilot-scale graphene production
- Early-stage commercial validation
- Multiple industry pilot opportunities

Tomorrow

- Commercial graphene manufacturing
- North American production footprint
- Multi-sector commercialization
- Recurring industrial supply agreements
- Advanced materials platform

and Beyond...

Global Graphene Commercialization

- Multi-industry market penetration
- Strategic manufacturing expansion
- Advanced materials innovation
- Technology licensing opportunities
- Global industrial partnerships
- Long-term shareholder value creation

BUILDING NORTH AMERICA'S GRAPHENE REFINERY

Commercial Production Roadmap

01

Phase_01

Chicago commercial facility target:
- 2–4 tons/month
- Initial commercial sales
- Pilot programs
- Customer qualification

02

Phase_02

Expanded production platform target:
- 60–100 tons/month
- Toll manufacturing capability
- Multi-industry supply agreements

03

Phase_03

Graphene commercialization ecosystem target:
- Recurring industrial revenues
- Partner manufacturing programs
- Strategic licensing opportunities

Key Supporting Facts

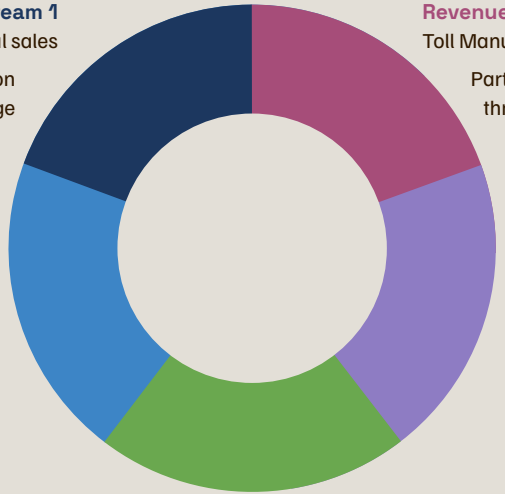
STREAM:
- Waste-derived feedstocks
- Projected 80-85% gross margins
- Modular scale-up model

Investor Psychology Objective

- Investors fund factories
- Not science projects

BUILDING NORTH AMERICA'S GRAPHENE REFINERY

Commercial Production Roadmap



Revenue Stream 1
Graphene material sales

- Composites
- Construction
- Agriculture
- Energy storage

Revenue Stream 2
Toll Manufacturing

Partner feedstocks processed through STREAM platform

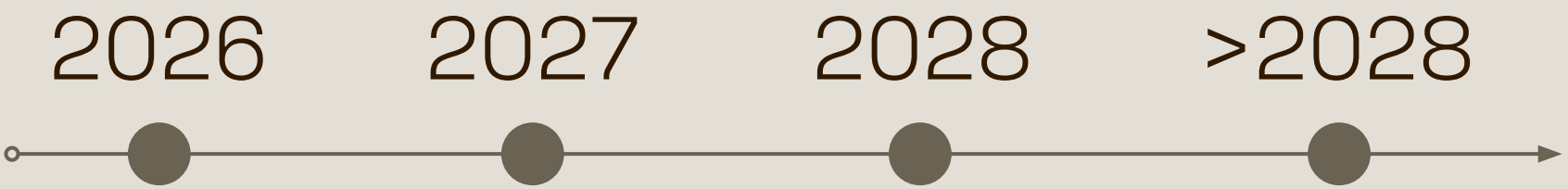
Revenue Stream 3
Strategic Development Partnerships
Joint development projects with industrial customers

Revenue Stream 4
Long-Term Supply Agreements
Recurring industrial graphene supply contracts

Revenue Stream 5
Future Licensing Opportunities
Potential licensing of graphene-enabled technologies

THE PATH TO SCALE

Growth Roadmap



Technology Integration

- STREAM acquisition
- Chicago facility
- Pilot studies

Commercial Production

- Customer qualification
- First commercial contracts
- Recurring revenues

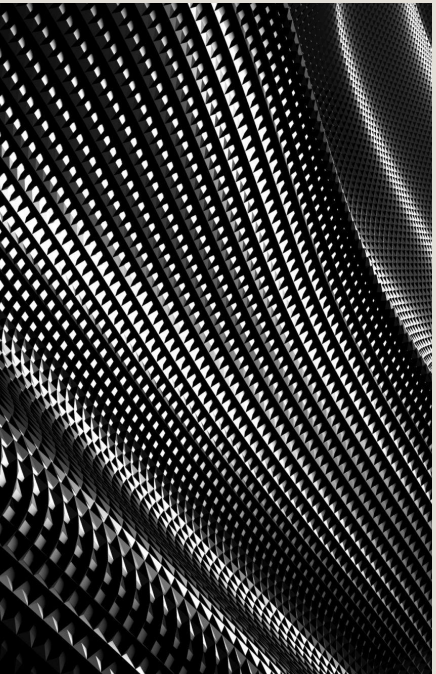
Scale-Up Phase

- 60–100 ton capacity target
- Expanded customer base

Advanced Materials Platform

- Construction
- Energy storage
- Agriculture
- Composites
- Semiconductors

THE VISION



Argo’s Vision

Graphene has long been recognized as one of the world's most promising advanced materials, offering the potential to transform industries through its exceptional strength, conductivity, durability, and versatility. Despite its promise, widespread commercial adoption has been limited by production economics, scalability, and manufacturing complexity. Grapherry's STREAM™ platform was developed to overcome these barriers by enabling scalable, cost-effective production of high-quality graphene from abundant, low-cost carbon feedstocks.

Argo's vision is to build a vertically integrated graphene commercialization platform capable of serving multiple high-growth markets, including construction and infrastructure, energy storage, semiconductors, agriculture, and advanced materials. By combining scalable manufacturing, proprietary technology, and commercial execution, Argo aims to become a leading supplier of graphene-enabled products and solutions as the industry enters its next phase of growth.

> *"Our vision is to bring graphene into everyday industrial applications. Scalable manufacturing and practical commercialization are the key drivers of the next phase of growth in the graphene industry."*
>
> Vikas Berry, PhD
> Founder & CEO, Grapherry

Section_06

EXECUTION PLAN

Scaling Production, Revenue, and Market Adoption.

CAPITAL RAISE & USE OF PROCEEDS

Investment Objective

Argo intends to deploy capital to transition the STREAM graphene production platform from pilot-scale operations to commercial-scale manufacturing while accelerating customer validation, market adoption, and revenue generation.

CAPITAL DEPLOYMENT PRIORITIES

Category	Strategic Purpose
• Commercial Production Facility	• Establish Chicago-based graphene manufacturing operations
• Equipment & Scale-Up	• Install and commission STREAM production equipment
• Research & Product Validation	• Support customer qualification, testing, and application development
• Sales & Business Development	• Expand partnerships, pilot programs, and commercial contracts
• Working Capital	• Support production ramp-up, inventory, and operational growth

TRANSFORMING **PROPRIETARY TECHNOLOGY** INTO **COMMERCIAL PRODUCTION**

CAPITAL ALLOCATION

Initial Growth Phase

US$3 Million

Primary Objectives

- Commission commercial production facility
- Scale production to approximately 4 tonnes/month
- Launch customer pilot programs
- Generate initial commercial revenues
- Establish pathway toward profitability

Expansion Phase

Additional US$5 Million

Primary Objectives

- Expand production capacity to 60-100 tonnes/month
- Establish toll manufacturing platform
- Support large-scale customer qualification programs
- Accelerate commercial adoption across multiple industries
- Position Argo among North America's leading graphene producers

Capital is being deployed to transform proprietary graphene technology into commercial production, customer adoption, and scalable industrial revenues.

ECONOMICS & SCALE-UP MODEL

From Pilot Production to Commercial Scale

STREAM Scale-Up Roadmap

Development Stage	Production Capacity	Revenue Potential	Gross Margin
• Pilot Scale	• 0.25 tons/month	• Validation Phase	• N/A
• Commercial Launch	• 2 tons/month	• ~US$2.5M annually	• 60-65%
• Growth Phase	• 4 tons/month	• ~US$5M annually	• 70-75%
• Expansion Phase	• 60-100 tons/month	• US$60M-$100M annually	• 80-85%

Section_07

INVESTMENT THESIS

Positioned at the Intersection of Graphene Innovation and Industrial Growth

WHY INVEST NOW?

Building a scalable graphene commercialization platform for next-generation industrial applications.

Why Argo?

- Positioned at the intersection of scalable graphene production, proprietary technology ownership, and multiple commercialization opportunities.
- Proprietary graphene production technology with pathway to full ownership
- Multiple industrial commercialization opportunities
- Exposure to infrastructure, construction, agriculture, and advanced materials markets
- Public market platform with significant expansion potential

Strategic positioning at the intersection of

- Advanced materials
- Industrial innovation
- Graphene commercialization

MANAGEMENT TEAM

Argo Graphene Solutions

Vikas Berry, PhD
CEO

Robert Intile
CFO

Sean McAlpine
Director

Dr. Mohamad Amran Bin Mohd Salleh
Special Advisor

Hector Diakow
Director

Grapherry

Vikas Berry, PhD
Founder

Roshan Nemade, PhD
CTO

Namrita Berry, MBA
President & CEO

Dominic Go
Advisor

Said Al Hallaj
Entrepreneur

INVESTMENT HIGHLIGHTS

Proprietary Graphene Production Platform

01

Exclusive worldwide licensing agreement with structured pathway toward outright ownership of Grapherry's STREAM graphene production technology and related IP

Scalable Manufacturing Focus

02

Technology designed to address key graphene industry bottlenecks:

- Cost
- Scalability, and
- Quality consistency

Multiple Commercial Verticals

03

Applications under evaluation include:

- Energy materials
- Graphene concrete
- Asphalt
- 3D printed construction
- Agriculture
- Plastics
- Composites

Positioned in a Rapidly Growing Market

04

Independent market research projects significant growth across the global graphene and advanced materials sectors

WHY NOW?

Four powerful trends are converging

Key Investor Takeaway

The opportunity is not simply graphene.
The opportunity is the convergence of scalable production, accelerating industrial demand, expanding commercial applications, and Argo's pathway toward ownership of proprietary graphene technology.

The Graphene Industry Is Entering Commercialization

01

For more than two decades, graphene has been recognized as one of the world's most promising advanced materials. Historically, widespread adoption has been limited by production cost, scalability, and manufacturing challenges.

Today, next-generation production technologies are emerging that may enable graphene to move from research laboratories into large-scale industrial applications.

Global Demand for Advanced Materials Is Accelerating

02

Industries worldwide are seeking stronger, lighter, more durable, and more efficient materials.

Key sectors driving demand include:
- Semiconductors & AI Infrastructure
- Construction & Infrastructure
- Energy Storage & Batteries
- Agriculture
- Advanced Manufacturing

Graphene is increasingly being evaluated as a potential enabling material across these high-growth industries.

Industrial Adoption Is Creating Multi-Billion-Dollar Opportunities

03

Independent market research estimates the global graphene market at approximately:
US$1.6 Billion (2025)

Projected to grow to:
US$42.2 Billion (2034)

Representing one of the fastest projected growth rates within the advanced materials sector.

Argo Has Secured a Pathway to Ownership

04

The Grapherry transaction provides Argo with:
- Exclusive worldwide rights to STREAM technology
- Proprietary graphene production capability
- A pathway to full technology ownership
- Exposure to multiple commercial markets

Management believes this positions Argo to participate in the next phase of graphene industry growth.

"Our vision is to bring graphene into everyday industrial applications. Scalable manufacturing and practical commercialization are the key drivers of the next phase of growth in the graphene industry."

Vikas Berry
PhD Founder & CEO, Grapherry

Thank You