# BLUEWATER

PETROLEUM CORP.

True technological innovation exists only when it is at the basis of **sustainable economic development**. For this reason, we make a daily effort to study and create solutions that are respectful towards planet Earth, acknowledging that regeneration, today, represents the ultimate "challenge".

# **Global Technology Solutions**

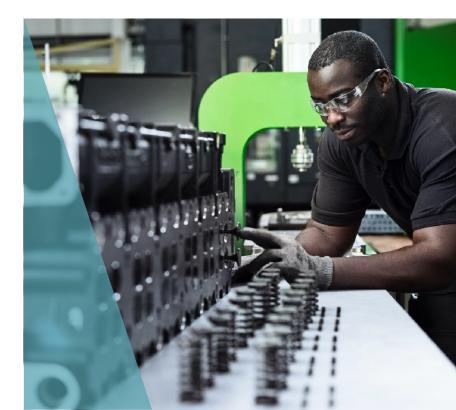
Blue Water Petroleum Corp.

# About us

BWPC is a global environmental technology conglomerate supplying the Multi-Billion Dollar Oil and Gas Sectors their environmental technology solutions. We specialize in the treatment of the billions of barrels of contaminated water and effluents produced by oil and gas industry by developing and implementing transportable, on-site, modular pyrolysis systems, which incorporate hydrocarbon recovery and recycling technologies.

Our proven executive and operations teams are based in the United States and the European Union. Our team and subsequent capital allocations are dedicated to acquiring high quality income producing predictable long-life environmental assets with facilities in the regions they service, either via capital investment or licensing arrangements.

In addition to that we are owning graphene and other technologies which are having a worldchanging potential. We are currently focused on partnership and investment opportunities in the United States, the EU, United Kingdom and Switzerland.



# Providing the oil and gas industry

their environmental solutions

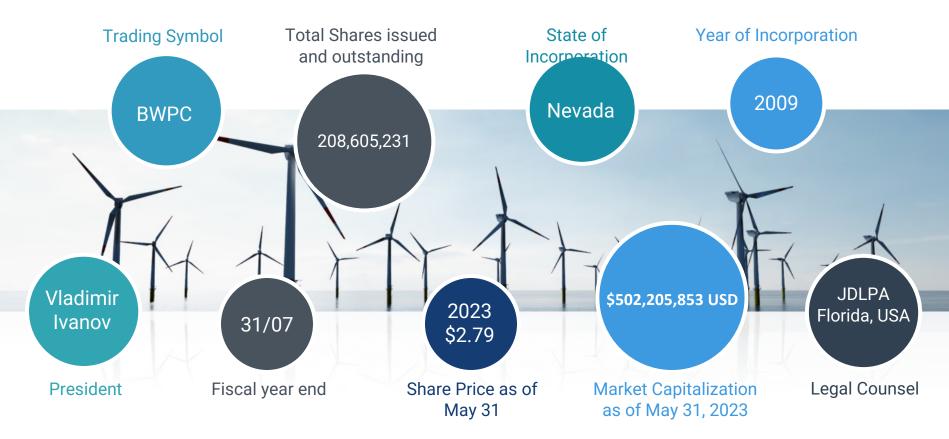


# Our Mission

We specialize in providing modular technology systems to the Billion Dollar Oil and Gas Environmental Sectors and build treatment plants at both a national and international level. We provide fully transportable, cost effective and innovative technology solutions.

We are focused on global partnership and licensing opportunities in the treatment of contaminated wastewater. We manage every aspect of wastewater treatment for the Oil and Gas sector from: preliminary treatment, biological treatment, tertiary treatments, removal of micropollutants and sludge treatment.

# **Corporate Information**





# About Blue Water Petroleum Group

BWPC is a global environmental technology conglomerate focused on environmental technology solutions in Graphene and the multi-billion dollar Oil and Gas Industry.

Our partnership with Attimar SA has placed us at the forefront of the potential \$4.8B Graphene Market with production capabilities of up to 20 tons of graphene, providing commercial scale production in a high demand sector.

Our proven executive and operations teams are based in the United States and the European Union. Our team and subsequent capital allocations are dedicated to acquiring high quality income producing predictable long-life environmental assets with facilities in the regions they service, either via capital investment or licensing arrangements.

We are currently focused on partnership and investment opportunities in the United States, the EU, United Kingdom and Switzerland.

### Why Invest?

- 1. Commercial Scale Production: On track to complete production of ~20 tons of pure graphene
- **2. Growing Market:** Graphene market expected to hit \$4.8 Billion by 2028 50X increase from 2019
- **3. Production Capabilities:** Production plants already in place with more on the way separates Blue Water Petroleum from other start-up graphene companies
- **4. Disruptive Market Potential:** Graphene's potential could disrupt multiple industries such as Concrete, Aerospace, EV batteries, Computer Processors, Electronics, Automotive, Military and Defense, Prosthetics and more
- 5. World Class CEO and Scientific Advisory Team: A global team with expertise spanning from Finance, Business and Material Science
- **6. Holistic Strategy:** From Graphene to Oil and Gas, Blue Water Petroleum has a holistic strategy of sustainable, global technology solutions.
- **7. Few competitors:** The authoritative Graphene Council only lists 6 verified graphene companies worldwide. Moreover, most graphene companies are not currently producing tons of graphene for commercial use.
- 8. Finished graphene products: In addition, Bluewater aims to produce not only raw graphene but also specialized graphene products for use in industry.

# **Existing products**

GREEN TECH	TECHNOLOGY
Water filtration	Thermo Varnish
Air Filtration	Graphene based concrete
Pyrolysis	Graphene
Waste Utilization	11 patents and patents pending

# Attimar SA (CH)

Graphene Technologies

Attimar SA is a worldwide Leading graphene technology company, capture, packaging and transport of graphene nanoparticles both in dry powder and in wet paste, making it a flagship for manufacturers within the Green innovation sectors. These applications are combined with technological transfers and in its cutting-edge production of various unique nanomaterials that can be used in combination with the various applications of graphene, vastly improving the quality of the final products. The company is differentiated from its competition in that it is an actual producer of graphene using very efficient and very high capacity industrial facilities in the Italian province of Umbria.

The company is currently in production of and will complete its mandate to produce twenty tons of graphene which will be third party audited and validated assets of Attimar, as part of a closing condition of its contract with Blue Water. This graphene will be translocated to a secure facility in Switzerland once the production cycle is complete. Attimar's already developed team has various graphene/nanotechnology/nanomaterials products, including a thermal paint based on engineered graphene nanoplatelets. The graphene nanoparticles produced are of micrometric planar size and nanometric and sub-nanometric thicknesses and are easily applied into the production of concrete with an immediate application in the multi billion dollar drilling oil industry. It can also be utilized in various batteries using solid-state graphene, or in flow batteries with graphene electrolytes, in membrane equipment for ultrafiltration and water desalination and very importantly for the environment, in circular economy technological solutions for the recycling of end-of-life products such as tires, glass and plastic.

# **Attimar SA**

The patents for inventions cover the filling areas:



- 01 Method for obtaining expanded graphite.
- 02 Method for obtaining carbon nanomaterials.
- 03 Plant for the preparation of a carbon nanomaterial suspension.
- 04 Plant for the preparation of a carbon nanomaterial suspension.
- 05 Continuous synthesis installation of carbon nanomaterials.
- 06 Reactor for the production of carbon nanomaterials by hydrocarbon gas pyrolysis.
- 07 Method for obtaining carbon nanomaterials from vegetable raw materials.
- 08 Installation to obtain carbon nanomaterials.
- 09 A method of producing a composition for a protective and decorative coating on a building material.
- 10 A method of preparing a complex additive for building blends.

# **Attimar SA**

Patents for inventions/ utility models:



- 01 Sensor for detecting gas and measuring its concentration.
- 02 Carbon fiber material production reactor.
- **03** Line for the production of carbon fiber nanomaterials by hydrocarbon pyrolysis.
- **04** Plant for the continuous synthesis of carbon fiber nanomaterials by hydrocarbon pyrolysis.

# The Graphene Opportunity by The

# Numbers

The Graphene market is ready for explosive growth:



Estimated Graphene Market Size by 2028\*



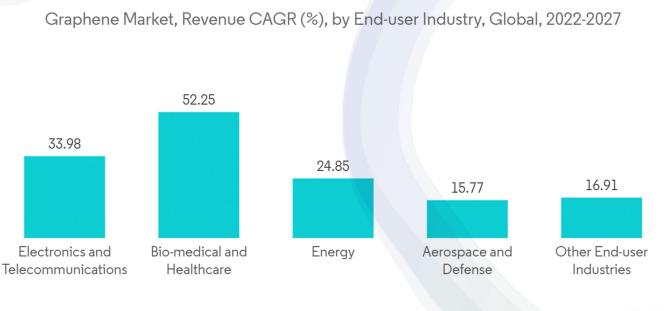
Blue Water Petroleum is perfectly situated to serve this massive growth market with production capabilities of up to **20 tons of graphene.** 

\*https://www.mordorintelligence.com/industry-reports/graphene-market

# **Graphene – The Material for The Future**

Graphene is a super-material that is harder than diamonds, 300 times stronger than steel, and a better conductor of electricity than copper.

These unique properties have the potential to disrupt and transform multiple industries, and demand is growing.



\*https://www.mordorintelligence.com/industry-reports/graphene-market



# **About Graphene**

The attention of innovators around the world is being drawn to graphene

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# Graphene Facts

Graphene is composed of a single layer of carbon atoms that are bonded together with sp2 bonds in a hexagonal lattice pattern. Graphite is formed by stacking multiple layers of graphene. Graphene is incredibly thin, measuring only one atom thick (0.345Nm), making it the thinnest known compound. It is actually a 2-dimensional material. Prior to the isolation of graphene, it was believed that two-dimensional compounds could not exist because they would be too unstable.

However, graphene's carbon-to-carbon bonds are small, strong, and completely stable. Despite being mostly transparent, even a single atom-thick layer of graphene can be seen with the naked eye. Graphene is 200 times stronger than steel. A surface of one square metre weighs as much as the whiskers of a cat but has the load-bearing capacity of 4 kilograms.

https://bluewaterpet.com/technology/graphene-facts/

# The Potential Applications of Graphene in Concrete and the Oil and Gas Industry

# ATTIMAR's Plan

Graphene, a one-atom-thick sheet of carbon atoms, has garnered significant attention due to its extraordinary mechanical, thermal, and electrical properties. This paper aims to critically review the potential applications of graphene in two major industries: concrete and oil and gas. Through an extensive analysis of recent research, we are highlighting the most promising uses of graphene in these sectors, as well as the challenges and opportunities associated with its integration. Graphene, a two-dimensional nanomaterial, is often touted as a "wonder material" due to its exceptional properties, including high tensile strength, electrical conductivity, and thermal stability. This paper aims to explore the potential applications of graphene in the concrete and oil and gas industries, providing a comprehensive overview of the state of the art in graphene research in these domains.

# **Graphene-Enhanced Concrete**

#### 2.1 Mechanical Properties 🧿

Graphene's addition to concrete can significantly improve its mechanical properties, such as compressive and tensile strength. Researchers have reported improvements of up to 40% in compressive strength and 50% in tensile strength when incorporating graphene oxide (GO) or reduced graphene oxide (rGO) into the cementitious matrix (Pan et al., 2018). This enhancement can be attributed to the strong bonding between graphene and cement hydration products, as well as the effective transfer of stress across the graphene-cement interface.

#### 2.2 Durability 🧿

Incorporating graphene into concrete has shown to increase its durability, including resistance to chloride ion penetration and sulfate attack. Graphene's impermeable nature and high specific surface area create a barrier against the ingress of aggressive ions, thereby reducing corrosion of reinforcing steel and increasing the concrete's lifespan (Lv et al., 2018).

#### 2.3 Self-Sensing Capabilities 🧿

The electrical conductivity of graphene has been exploited to develop self-sensing concrete, which can detect stress and strain variations in real-time. Embedding graphene-based sensors into concrete structures allows for real-time monitoring of the structure's health, early identification of damage, and prompt remedial action (Han et al., 2019).

# Graphene in the Oil and Gas Industry

#### 3.1 Drilling Fluids 🧿

Graphene-based nanomaterials have been incorporated into drilling fluids to improve their rheological properties, thermal stability, and filtration control. The high specific surface area of graphene-based materials allows them to efficiently absorb fluid loss additives, thereby reducing fluid loss and minimizing formation damage (Huang et al., 2021).

#### 3.2 Gas Separation and Storage 🧿

Graphene-based membranes have shown great potential for gas separation and storage, particularly for natural gas purification and carbon capture. The precise control of pore size in graphene-based membranes allows for selective gas transport, enabling the efficient separation of specific gas mixtures, such as CH4/CO2 (Wang et al., 2020).

#### 3.3 Corrosion Prevention 🧿

Graphene-based coatings have been utilized for corrosion prevention in the oil and gas industry. The impermeable nature of graphene forms an effective barrier against corrosive agents, such as H2S and CO2, which are commonly encountered in oil and gas environments (Singh et al., 2019).

# Attimar SA

Patents for inventions/ utility models:

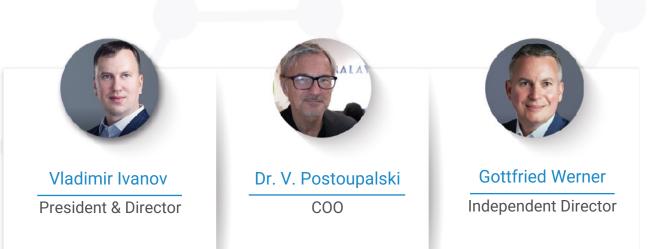
> We have access to US based technology and financing for our customers and strategic partners and can create an entire revenue model which complements their environmental requirements

We provide secure mobile and modular data centers for our customers and the remote environments to protect their proprietary systems and information.

We are providing infrastructure in remote locations which benefit the local populations and governments who are endeavouring to provide data access to their constituents

# Management and Board

Blue Water Petroleum Corp.





Benamar Mokhtari Independent Director Dr. Mohamed Karrubhi Independent Director

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Mr. Yoro Mohamed Diallo

Independent Director

## **Vladimir Ivanov**

President & Director

Mr. Ivanov started his career in Estonia by obtaining a Master's degree in engineering with a specialization in electronics and industrial drives from Tallinn University of Technology and a Master's degree in finance management and business administration from the University of Tartu.

Always being the entrepreneur he channeled his expertise by obtaining an equity stake in SystemTest OU, which provided various businesses industrial and manufacturing applications through the Baltic region and the EU. This company continuously did millions of Euros in annual turnover with globally recognized partners and customers. This business allowed him to expand into over nine countries and gave him access to several additional business opportunities including real estate investment, data management and the oil and gas industry.

The first is Siwatex OU, a private Venture Capital firm and advisory specializing in European, US and Canadian public transactions. Siwatex owns and operates several business in the technology, cosmetic and medical and real estate development sectors. Siwatex is dedicated to the provision of integrated strategic and financial advice to business owners, including M&A, capital raising and capital markets advisory services. We further structure direct investments and specialty opportunities in alternatives.



# Dr. V. Postoupalski

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Blue Water Petroleum Corp is proud to have a seasoned businessman and entrepreneur join the company as its Chief Operating Officer. Apart from his decades of business provenance, he is a qualified MD and holds an Master's Degree in Immunology.

From 1995 through 2023 Dr. Postoupalski ran his real estate construction and development, mining, commodities trading and technology developments through his Merkuri Holding AG company. Via that entity he created Attimar AG, the holder of multiple patents and technologies, which was acquired by Blue Water.

He has completed construction and development projects in Paris, France, Turkey and Ukraine. He also has decades as an expert level trader in oil and tungsten. These skills and existing relationships will assist Blue Water with our future growth and expansion across the EU region.

He also a member of both the Economic and Financial Forums of Switzerland and Germany where private and public interests meet to discuss future global trends, technologies and developments.

# **Gottfried Werner**

Independent Director

Gottfried Werner is a seasoned manager, entrepreneur and investor and brings decades of business experience to the independent advisory board of Blue Water Petroleum Corp, as the company expands into the EU.

After starting his career at a German tax consultancy, he was director of an international Swiss-based leasing company, Pro Leasing & Finanz AG and after several successful years there he worked as a consultant to firms such as Deutsche Post AG and Axel Springer SE.

Mr. Werner has managed multiple real estate projects and interacted with investors and Family Offices with a on focus business development and joint cooperation agreements. He completed two exits before he started his own investment business with focus on Impact, IT, Telco, Media, Entertainment and HR. He currently runs the largest independent telco store retail business in Germany and sits on the board of several companies.

Mr. Werner also owns a consulting company which bridges business between the German and English speaking markets and he is embedded in business, politics and government. He is a member of ANGELGATE Switzerland and is Founder of an investment network catering to high net wort individuals.



# Benamar Mokhtari

Independent Director

Mr. Mokhtari brings decades of banking experience and expertise from some of the most respected Swiss and European financial institutions.

His postings included heading Private and Commercial Banking at Societe Generale as well as becoming the Head of Trade Finance and Correspondent Banking in their Zurich office.

He also headed Private Banking at Liechtensteinische Landesbank (CH) Ltd and Hinduja Bank (CH) Ltd.

He was the Managing Director of Arner Bank Ltd and a Director at Banque Heritage SA Zurich up to 2016

He ended his banking career as a Member of the Executive Board of Bank Alpinum Ltd. Vaduz in 2018

Currently he is the Managing Director of Inno Capital & Trade Ltd, and external asset manager and Polyreg regulated.



# Dr. Mohamed Kharrhubi

Independent Director

Dr. Mohamed Kharrubi an accomplished business professional who is currently a director of the Abu Dhabi Investment Group, Group (ADIG); the investment arm of Bin Aweidha Holding and based in Abu Dhabi.

ADIG was involved in the establishment of Abu Dhabi National Bank 1968, and their services currently cover multiple sectors including Banking, Financial services, as well as Insurance services and Investment Management.

For over 50 years, the Group has played an intrinsic role in the development of the United Arab Emirates' progressive economy. Dr. Kharrubi was also the advisor to the President of OPEC in 2014 and we believe that the relationships and experience he brings to Blue Water will add broad access to oil producing countries and opportunities to grow our environmental technology business globally.

## Mr. Yoro Mohamed Diallo

Independent Director



Yoro M. Diallo is a prominent banker and financial strategist with expertise in mergers and acquisitions, debt reduction, restructuring, and privatization initiatives. He serves as an investment advisor to African governments, international financial institutions, and multi-billion dollar corporations. Mr. Diallo's advice has helped governments and financial institutions undertake successful initiatives in debt reduction, restructuring, privatization, and infrastructure development. He has played a key role in establishing Citibank as a leading financial advisor and clearing bank in Africa. Currently, he holds various positions in financial and investment firms, including Managing Director of Sahara Financial Management Services and Chief Financial Officer of Tanexco. Mr. Diallo's extensive experience, relationships with influential figures, and fluency in multiple languages make him a top financial expert in Africa.

# **BWPC Environmental Technologies**

Graphene Technologies

# **Graphene Technologies**

We believe in protecting our planet and assisting with its preservation for generations to come. We endeavor to develop, license and enter into ventures that meet strict ESG criteria and as such we are seeking new, unique and more effective solutions, processes, business tools and models.

Very often, these endeavors have a longer development lifecycle but the genesis creates greater social value and context for discussion, for the planet and all its inhabitants.

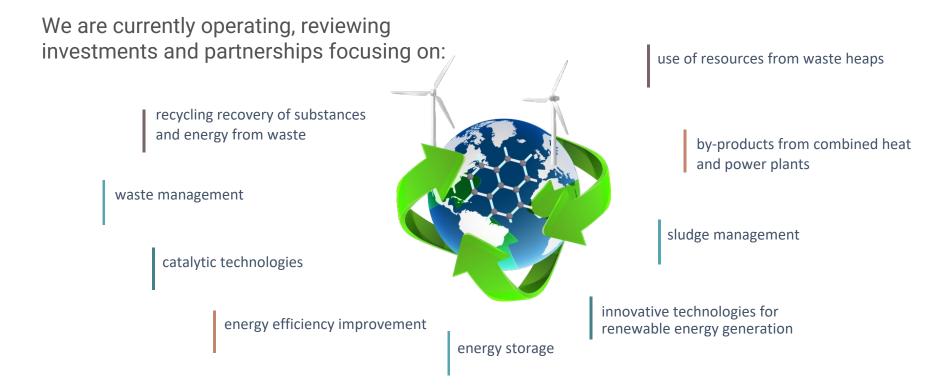
We subsidize research, development and innovative technologies. Our activities involve transactions creating opportunities for an above-average profit.

Other technologies which are supporting our goals.



# **BWPC ESG Investment Criteria**

**Graphene Technologies** 



# Contact information

Vladimir Ivanov CEO

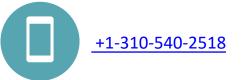
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