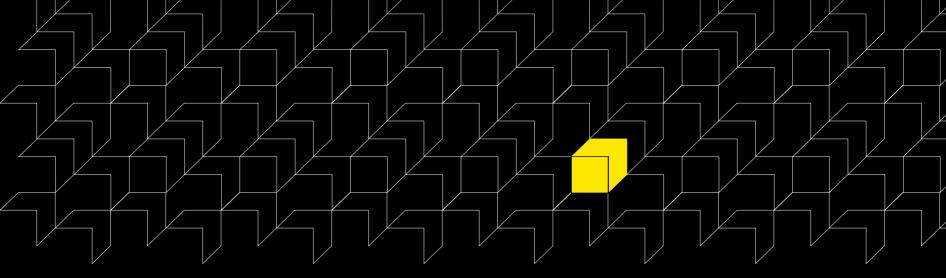


FIBOARD TOKEN(FBD)

Whitepaper | September, 2025







Coded by Nature!

An RWA Token Backed by Fiboard Ecosystem

RAW FBD TOKEN

ASSET BACK TOKEN

- 1. Abstract
- 2. Introduction
- 2.1. The Challenges in the Construction Industry
- 2.2. Fiboard: A Sustainable Solution
- 3. Fiboard Ecosystem
- 3.1 Fibo Mineral Mines
- 3.2 Fibo Labs
- 3.3 Fiboard Factories
- 3.4 Fiboard
- 3.5 Drywall Factories
- 3.6 FSP wall Installation Projects
- 3.7 Fiboard Token (FBD)
- 4. Fiboard Token (FBD) Utilities
- 5. Tokenomics & Reserve Model
- 5.1. Total Supply
- 5.2. Token Distribution
- 5.3. FBD Tokenomics
- 6. Security & Compliance
- 6.1. RWA Token Classification
- 6.2. Regulatory Compliance Measure
- 6.3. Data Privacy & User Protection
- 7. Roadmap & Future Purpose
- 7.1. Roadmap
- 7.2. Future Purpose
- 8. Get Involved



1.ABSTRACT

It all began a long time ago, when the secrets of the Great Wall of China and the Grand Pyramids were born, secrets that have been preserved through the ages, passed down by those who understood that true strength is built upon harmony with nature.

From the soil that carries the power of growth and regeneration, from the land where the phoenix rises from ashes, we draw the same energy that once shaped civilizations. It is from this very essence that we ignite the spark of production and transformation in our minds.

From this inspiration emerged a formula capable of changing both the life of nature and the lives of millions of individuals. It is an idea that does not see urban life as a threat to nature, but rather as an opportunity to revive ancient patterns of urbanization that once existed in harmony with the environment, a balance long forgotten, yet deeply needed today.

The creation of this ecosystem began in 2016. At that time, millions lost their lives to pandemics due to the lack of safe, rapidly deployable field hospitals, facilities that could have been built in days to save countless lives. From that realization came a mission: to create materials that could rise to humanity's challenges in moments of crisis.

Like our ancestors, we understand the true value of the soil, the soil that nourishes millions of trees and shelters our homes. It is within this understanding that innovation found its foundation.

A chain has since been forged...

One that connects mineral mines, the heartbeat of our Earth, to factories that unite skill, knowledge, and expertise with the soil, giving birth to **Fiboard**.

Production has begun...

The creation of eco-friendly construction sheets with unique properties, capable of creating safe homes, homes that can once again echo with the laughter and joy of our children.

And the capital has circulated....

Flowing not as an abstract number, but as a living force fueling progress and sustainability.

For years, one idea has guided us: to distribute capital and spread safety beyond geographical boundaries. This freedom now lives within **FBD**, a bridge between tangible industry and decentralized empowerment.

FBD has become a platform that transforms conceptual values into transparent, tangible, and enduring realities. It turns trust into infrastructure, and vision into material form.

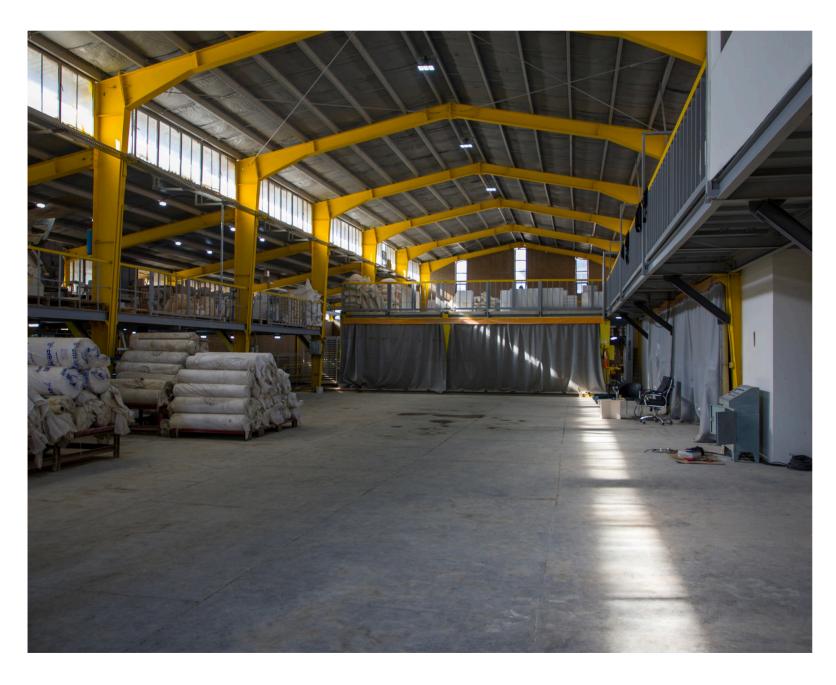
Our story is one of freedom, of capital unchained, of industry reborn. It is about touching the future with the hands that turn soil into alchemy, about rebuilding the link between humanity, the earth, and the promise of a better tomorrow.



2.Introduction

2.1. The Challenges in the Construction Industry

The construction industry is one of the largest global sectors, but it faces numerous inefficiencies and environmental challenges. Since 1910, when industrial housing and urban development took a more serious form, up to today, construction and building materials have contributed significantly to **carbon emissions**, **resource depletion**, **and high energy consumption**. Additionally, outdated payment and financing models create delays, high costs, and a lack of transparency, further hindering innovation and sustainability.







2.2. Fiboard: A Sustainable Solution

Fiboard is an innovative construction material designed for sustainability. It is ecofriendly, highly durable, and cost-effective, making it an ideal choice for modern building projects.

Certified laboratory tests confirm the exceptional performance of Fiboard panels across key metrics, as summarized below:

#	Feature	Specification / Description	
1	Fire Resistance Withstands temperatures above 850°C for 2 hours minutes		
2	2 Water Resistance Maintains water absorption under 10% after 72 hour immersion		
3	Thermal Conductivity	0.14 W/m ² ·K	
4	Sound Insulation	tion Up to 43 dB	
5	Freeze Resistance	Withstands temperatures down to -20°C without cracking	
6	Energy Efficiency	Reduces indoor–outdoor heat transfer, improving year-round comfort and lowering energy use	
7	Insect & Termite Resistance	100% resistant	

Our mission is to expand the Fiboard Ecosystem worldwide, increasing accessibility to sustainable building solutions and transforming the construction industry.





3. FIBOARD ECOSYSTEM

Mineral Mines	Laboratory	Fiboard Factories	Fiboard (Product)	Drywall Factories	Wall and Ceiling Installation Projects
2	Over 47 Formulation Tested	2	55.000 Produced to Date	13 Signed Contracts 5 Under Development	35

3.1 Fibo Mineral Mines

The **Fiboard ecosystem** operates two major mineral mines across the **MENA region** and is expanding its reach into **Africa**, securing more than **40 million tons of usable reserves**. The mines are providing a steady and sustainable flow of raw materials for **Fiboard** production. By controlling its own resources, the Fiboard ecosystem omits reliance on outside suppliers and builds a stronger, more resilient ecosystem for the long run.







3.2 Fibo Labs

Fibo Labs is the creative heart of the **Fiboard ecosystem**, a place where innovation and construction science come together. Our team of researchers and experts has tested more than **47 material formulas**, leading to **four groundbreaking new compositions** that make Fiboard even more **antibacterial**, **fire-resistant**, **and water-resistant**.



3.3 Fiboard Factories

The **Fiboard factories** are the heart of the ecosystem, turning raw materials into sustainable construction products that power our projects. With cutting-edge automation and precision engineering, they deliver **reliable quality**, **efficiency**, **and the ability to scale** as demand grows.

Today, two factories are already up and running, producing 55,000 sheets so far and capable of 1.4 million sheets per year. The third factory in the UAE on a 30,000-square-meter site is set to be operational by the end of 2026, with an annual capacity of 2 million sheets.



Starting from the third Fiboard factory onward, Fibo Gulf allocates 21% of annual profits to purchasing Bitcoin (BTC), which is then secured in the FBD Reserve Fund to ensure long-term price stability and financial sustainability.

3.4 Fiboard

Fiboard, the result of the dedication and hard work of our scientists, experts, and engineers, crafted to deliver outstanding performance for the construction industry.



Sustainable Competitive Advantages of Fiboard

- Very high construction speed with Fiboard walls and ceilings (more than 500 m² per day).
- Lightweight structure, resulting in a significant reduction in the overall building weight and consumption of concrete and steel(leading to a 10–15% reduction in total construction cost).
- Due to the reduced wall thickness, there is an increase of 3–5% in the usable floor area of the building.
- · No water usage at all in the construction of walls and ceilings.



Fiboard is the patent product of Fibo Gulf, a company founded in the UAE in 2024, which guides the development of the Fiboard ecosystem. According to the latest valuation conducted in the Winter of 2025, Fibo Gulf holds assets worth around \$130 million Up to Now.

3.5 Drywall Factories

Fiboard drywall factories produce **Fiboard Sandwich Panels (FSP)**, with 13 factories having signed contracts and 8 currently being launched, each with an annual production capacity of **36,000** FSP. The process uses **no water**, making it both sustainable and cost-efficient. FSP also speeds up the building process, walls and ceilings at 400 m² can be built per day. Developers save **10–15% on construction costs**, and for every 100 m² of wall, an extra **4 m² of carpentry space** is gained.

3.6 FSB Wall Installation and Fiboard Wall & Roof Construction Projects

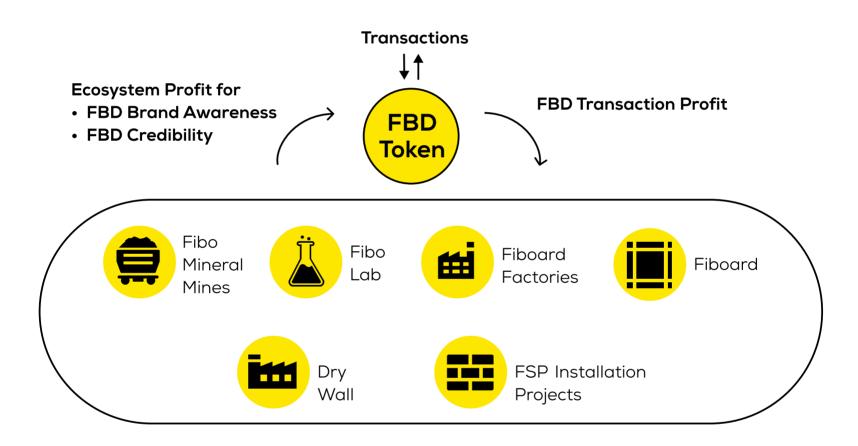
The **Fiboard ecosystem** guarantees a ready market for its products by integrating them both internally and externally, as demonstrated by the **Fujairah Tower project**. This 55-story tower, spanning over **700,000 m²**, is set to be constructed using Fiboard sheets and Fiboard Sandwich Panels (FSP). Moreover, **MOUs have been signed for two additional landmark projects** – **Fibocity and Dubai Tower** – **with a total investment expected to exceed USD 13 billion by 2030**.





3.7 Fiboard Token (FBD)

Blockchain technology enables Fiboard to establish a trustless, decentralized financial system. FBD token is developed on the BNB blockchain with **10B** total supply. This ensures that all transactions within the Fiboard ecosystem are conducted transparently and securely on the blockchain. This approach enhances efficiency and security and strengthens FBD's role as the backbone of the Fiboard economy, optimizing interactions.By combining sustainable construction materials with decentralized finance, Fiboard provides a comprehensive solution that addresses inefficiencies while ensuring long-term growth and stability.



Fiboard Ecosystem



4. FIBOARD TOKEN (FBD) UTILITIES

FBD is the cornerstone of Fiboard's blockchain ecosystem, designed to enhance transactions and incentivize participation. It is a digital, decentralized, asset-backed RWA token whose value grows over time. Its primary utilities include:

• Staking and Rewards:

Users can stake FBD to earn rewards, encouraging long-term holding and ecosystem participation. Holding a minimum 100,000 FBD for at least 3 months grants a 3% reward from the supply reserve.

• Exclusive Benefits:

Token holders receive priority access to Fibo construction projects, early product releases, and discounted construction services.

Independent Construction dApp:

To ensure compliance with utility token classification, all investment-related activities will be handled through a separate decentralized application (dApp), enabling FBD holders to contribute funds to development initiatives in a non-financial incentive model.

Sustainability Programs:

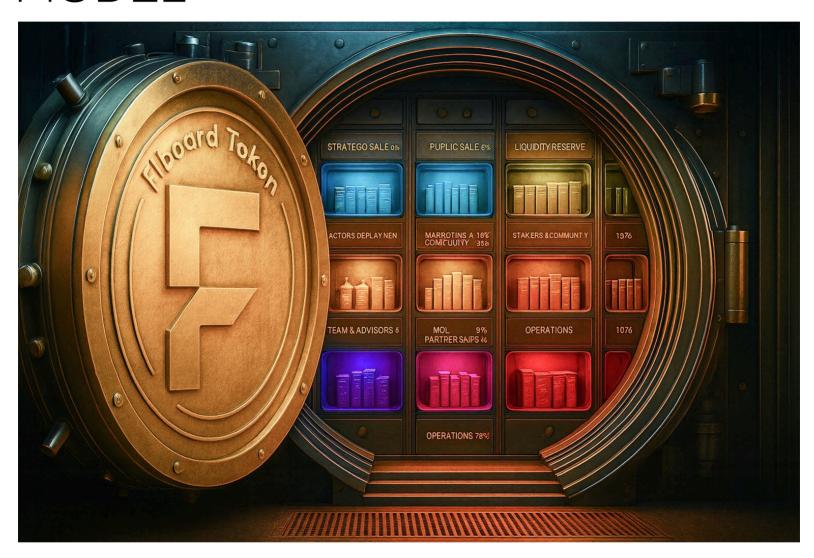
1% of the token's profits are allocated annually to sustainability activities, and so far, more than 1% of the total token supply has been used for tree planting in the MENA region.

• Financial Transaction:

The FBD token will be one of the options for all transactions within the human resources system. Starting from 2026, there will be more than 10,000 exchanges per month among suppliers in the Fiboard ecosystem.



5. TOKENOMICS & RESERVE MODEL



5.1. Total Supply

FBD has a fixed total supply (10 B), ensuring scarcity and long-term value stability.

5.2. Token Distribution

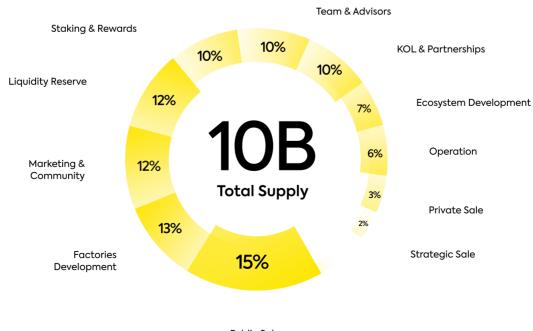
The allocation is structured as follows:

- Strategic Sale: 2% of the total supply is allocated to strategic investors who support the project in its early stages.
- Private Sale: 3% of the total supply is designated for private investors who participated in the pre-public sale phase.
- Public Sale: 15% of the total supply will be distributed through the public sale, allowing broad community participation.



- Liquidity Reserve: 12% of the total supply is reserved for liquidity provision, ensuring market stability across exchanges.
- Ecosystem Development: 7% of the total supply is allocated to infrastructure development and expanding the token's utility within the ecosystem.
- Factories Development: 13% of the total supply is dedicated to the expansion of factories and the industrial sector, playing a crucial role in generating long-term value.
- Marketing & Community: 12% of the total supply is set aside for marketing efforts and community growth to enhance public awareness and engagement.
- Staking & Rewards: 10% of the total supply is allocated to staking incentives and reward mechanisms to encourage user participation.
- Team & Advisors: 10% of the total supply is designated for the founding team and advisors, ensuring long-term commitment and motivation for continuous development.
- KOL & Partnerships: 10% of the total supply is dedicated to strategic partnerships and Key Opinion Leaders (KOLs) to strengthen the project's network effect and credibility.
- Operations: 6% of the total supply is allocated for operational expenses and project management.

FBD TOKEN DISTRIBUTION

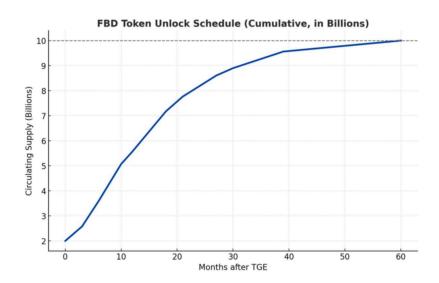






5.3. FBD Tokenomics

Name	Allocation	Cliff (mo)	Vesting Period (mo)	Туре
Public Sale	15%	0	0	Linear
Private Sale	3%	0	0	Linear
Strategic Sale	2%	0	0	Linear
Factories Development	13%	0	18	Linear
Marketing & Community	12%	3	36	Linear
Liquidity Reserve	12%	0	10	Linear
Staking & Reward	10%	3	24	Linear
Team & Advisors	10%	12	48	Linear
KOLs & Partnerships	10%	3	18	Linear
Ecosystem Development	7%	3	36	Linear
Operations	6%	6	24	Linear



This token distribution model ensures a balanced approach between liquidity provision, ecosystem growth, user incentives, and financial resources for development and marketing.

6. SECURITY & COMPLIANCE

6.1. RWA Token Classification

Fiboard Token (FBD) is strictly designed as an RWA, asset-backed token and not a security. It serves as the primary currency within the Fiboard ecosystem. FBD does not grant holders ownership, dividends, or profit-sharing rights, ensuring compliance with global regulations.



6.2. Regulatory Compliance Measures

FBD token is audited on <u>Certik Skynet</u> with a score of 95, it passed 21 out of 22 checks. The token doesn't have any hidden backdoors, self-destruct functions, whitelists, or blacklists. Ownership has been renounced, and the code is open source, it is reported in the audit that the scan found no signs of honeypot or rugpull risks.

6.3. Data Privacy & User Protection

User data is kept safe and sound, with full alignment to major privacy regulations like GDPR. Also, FBD token is developed on top-notch blockchain security. It has aced the CertiK Skynet audit qualification with a score over 70 and is fully compliant with antimoney laundering (AML) standards. The unchangeable blockchain ledger is maintained to keep everything crystal clear and securely locked down.

7. ROADMAP & FUTURE PURPOSE

7.1. Roadmap

Fiboard has a structured roadmap to ensure long-term development and expansion. The key milestones include:

Phase 1: Foundation & Development (2024 - Q2 2025) (Done)

- Establishment of two Fiboard factories and material production lines.
- Development and launch of Fiboard Token (FBD) on blockchain networks.
- Implementation of smart contracts for supply chain transparency.
- Initial partnerships with construction firms and suppliers.

Phase 2: Ecosystem Expansion (Q3 2025 - Q4 2025)

- signing Contract and negotiations with business development groups.
- Develop the FBD community on every social channel.
- Listing of FBD on major cryptocurrency exchanges to enhance liquidity.
- Planning transaction systems within HR and suppliers groups.
- Planning social responsibility campaigns in line with sustainability.
- Achieving quality certifications and standards from the Arab Union and the UAE for walls and ceilings built with Fiboard.
- Close MOU of the 3rd UAE Fiboard factory.
- Launching factories of Fiboard Sandwich Panel (FSP), manufacturing drywalls.



Phase 3: Developing Investment Programme(2026)

- Staking & rewards implementation for long-term token utility.
- Execution of FBD business development campaigns.
- Execution of transaction systems within HR and suppliers groups, planning to address 10.000 transactions monthly.
- Develop FBD sales and marketing within the Gulf projects.
- Establishment of the third UAE Fiboard Factory with the capacity of manufacturing 1.4 million sheets yearly.
- Develop and close partnership contracts within the sustainability-aligned RWA tokens
- Active participation in the Crypto exhibitions and seminars in the eastern Asia and MENA museum.
- Establishment of the third Fiboard factory and material production line.

Phase 4: Market Expansion (2027 & Beyond)

- Increased automation in construction using blockchain and Al-driven monitoring.
- Construction of the 55-story Tower in the Fujeireh using Fiboard and Fiboard Sandwich Panel
- Institutional partnerships with government bodies and construction firms.
- Global expansion of Fiboard as a sustainable building standard.

7.2. Future Purposes

Fiboard envisions a future where blockchain seamlessly integrates with the construction industries, providing:

- Decentralized, sustainable construction using Fiboard materials.
- A fully tokenized economy where all transactions within Fiboard ecosystems are powered by FBD.
- An all-in-one financial ecosystem, combining investment in the construction industry, eco-friendly service access, and digital payments within a userfriendly blockchain wallet.
- Global adoption of Fiboard construction materials as the industry standard for eco-friendly and high-performance building materials.

By executing this roadmap, Fiboard aims to redefine the construction industry while empowering users through a secure, decentralized, and utility-driven economy.



8. GET INVOLVED

- Developers & Builders: Contribute to Fiboard's growing ecosystem.
- Investors & Holders: Stake and use FBD in our expanding network.
- Strategic Partners: Collaborate with us to bring blockchain-powered construction to the world.

Join us in building the future with Fiboard and FBD. Together, we can create a smarter, more efficient, and sustainable world. Visit www.Fiboard.org or follow us on social media to stay updated on the latest developments.

