# **PLEX-F**

# WHITE PAPER



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### **LEGAL DISCLAIMER**

The purpose of this White Paper is to present the **Symplexia Labs Funding** (PLEX-F) token to potential token holders in connection with the proposed IDO. The information set forth below may not be exhaustive and does not imply any elements of a contractual relationship. Its sole purpose is to provide relevant and reasonable information to potential token holders in order for them to determine whether to undertake a thorough analysis of the company with the intent of acquiring Symplexia Labs Funding tokens.

Nothing in this White Paper shall be deemed to constitute a prospectus of any sort or a solicitation for investment, nor does it in any way pertain to an offering or a solicitation of an offer to buy any securities in any jurisdiction. This document is not composed in accordance with and is not subject to, laws or regulations of any jurisdiction, which are designed to protect investors. The product token is not a digital currency, security, commodity, or any other kind of financial instrument and has not been registered under the Securities Act, the securities laws of any state of the United States or the securities laws of any other country, including the securities laws of any jurisdiction in which a potential token holder is a resident. The **Symplexia Labs Funding** token cannot be used for any purposes other than as provided in this White Paper, including but not limited to, any investment, speculative or other financial purposes.

The **Symplexia Labs Funding** token confers no other rights in any form, including but not limited to any ownership, distribution (including, but not limited to, profit), redemption, liquidation, property (including all forms of intellectual property), or other financial or legal rights, other than those specifically set forth below.

Certain statements, estimates for financial information contained herein constitute forward-looking statements or information. Such forward-looking statements or information involve known and unknown risks and uncertainties, which may cause actual events or results to differ materially from the estimates for the results implied or expressed in such forward-looking statements.

This English language White Paper is the primary official source of information about the **Symplexia Labs Funding** token. The information contained herein may from time to time be translated into other languages or used in the course of written or verbal communications with existing and prospective customers, partners etc. In the course of such translation or communication some of the information contained herein may be lost, corrupted, or misrepresented. The accuracy of such alternative communications cannot be guaranteed. In the event of any conflicts or inconsistencies between such translations and communications, and this official English language White Paper, the provisions of this English language original document shall prevail.



## FOREWORD

### **SOPHISTICATED FINANCIAL PLATFORM**

"FLEXIBLE AND EFFORTLESS ALTERNATIVE FOR INVESTING IN DISRUPTIVES PROJECTS"

PLEX-F is an innovative crypto investment that includes the gasless holder yield (frictionless yield) feature and loyalty rewards additions. In fact, a certain percentage of deductions are taken from each on-chain transaction and this amount is automatically reflected in the balances of the investors who hold the token at the time the transaction is made. Thanks to this approach, investors can earn yields by simply holding their tokens without staking them.

However, **this feature alone does not constitute a market innovation**, so additionally, PLEX-F offers investors the possibility to earn loyalty rewards for safely holding their investments for long periods (at least six months), while protecting those same investments through automatic liquidity mechanisms and a monetary policy that mitigates speculative actions.

The most important for the investor is to keep in mind that **PLEX-F is not an old recipe of speculative investment**. As matter of fact, PLEX-F must be seen as a safe investment and fundraising platform, where everyone basically has the opportunity to invest in projects with high disruptive potential, which in turn can provide additional profits for investors. In summary, the main and long-term objective of the platform is to raise funds on an ongoing basis to invest in the development of innovative projects supported by Symplexia Labs.



## **CHAPTER 1**

# Focus on Innovation **BASIC FEATURES**

WE ARE HERE TO DREAM LIKE NERDY TEENAGERS AND WORK LIKE TIRELESSLY STUDIOUS SCIENTISTS, FOLLOWING THE CONVICTION THAT WE CAN SHAPE OUR OWN FUTURE AS A REFLECTION OF OUR DREAMS.



# Full Range of Features **REVOLUTIONARY DESIGN**

Based on intensive research, PLEX-F features a comprehensive set of features that can be considered the best on the market, although some of these features may seem at first glance conceptually equivalent to less sophisticated features previously adopted by some alternatives in the cryptocurrency market.



#### Passive Income

PLEX-F works by applying a 4.5% fee to each buying transaction and 2.0% fee to each selling transaction, splitting instantly that fee among all holders of the token.

Holders do not need to stake or wait for fees to be delivered. Fees are awarded automatically and are immediately reflected in the holder's balance.



#### Loyalty Rewards

PLEX-F applies a variable fee of an average of 1% to each selling transaction, in order to compose a *Loyalty-Reward Fund* that is shared among holders who hold their tokens for at least six months.

The PLEX-F platform provides a method where investors can reclaim their loyalty reward at their convenience once the entitlement has been acquired.



#### Insurance

PLEX-F applies a 0.5% fee to each selling transaction, in order to compose a *Contingency Fund* to cover any security risks arising from misuse of the platform by malicious traders.

Additionally, the platform offers the Treasury Analyst the possibility of temporary suspension for analysis of accounts activities considered suspicious of malicious trading.



#### Project Funding

PLEX-F applies a fee of 2% to each buying transaction and 1% to each selling transaction, in order to compose a *Project Fund* to support the incubation and development of innovative solutions by **Symplexia Labs**, thus basically everyone has the opportunity to be a partner in initiatives with high disruptive potential, which in turn can provide additional profits for investors in the future.

## **CHAPTER 2**

# Transforming Investments Systems ADVANCED FEATURES





## Profitability & Safety SUBSIDIARY INCOME SOURCE

"CERTAINLY THE MOST PROMISING OPTION OF INVESTMENT"

Despite significant price appreciation, returns on crypto assets are not as impressive when adjusted for volatility, so to partially address this issue, PLEX-F was designed as a multi-reflection token that provides additional returns by applying fees to each transaction and instantly dividing that fee among all token holders. In addition, it presents an additional source of income through the "Loyalty Rewards" program, for investors who hold their tokens longer.

But what is most relevant in the complementary income generation strategy is that approximately 10% of the tokens, stored in the "Corporate Assets" wallet, will be backed by shares of Symplexia Labs. Thus, these tokens will offer dividend payments, in the same way that shareholders receive dividends, whenever Symplexia's projects present positive financial results. Dividends will normally be paid semi-annually, from the transfer of part of the values from the "Corporate Assets" wallet to the "Golden Bonus" wallet, thus automatically being available to all token holders.



## Regulatory Mechanisms SPECULATIVE BUBBLE PROTECTION

"Financial Model that allows everyone face Investments more confidently"

Nowadays the regular investors' main fear is how cryptocurrency speculators, in particular the 'whales', create valuation bubbles that almost inevitably burst, damaging all possible investment strategy.

To solve this problem, Symplexia Labs focused on the development of a "regulatory mechanism", composed of: a "*Regulatory Fund*" (5% of Total Supply), a "*Fisher Attenuation*" method (prevents currency overvaluation during peaks of purchases), an automatic liquidity pool, a special deflationary method (Wicksell Burn) and, in addition, a dynamic fee calculation method (getDynamicFee), which penalizes any speculative movement.



## Making Easy to Get Onboard INNOVATIVE LIQUIDITY LANDSCAPE

"ALLOWS EASY SWAP PROCESS AND REDUCE RISK OF WASHOUT"

Its largely known that a bigger *Liquidity Pool* in general offer more stability to the token price, ensuring traders can always Buy & Sell without liquidity issues. Thus, PLEX-F applies a 3% fee to each selling transaction, accumulating this fee in the contract, whose values are automatically transferred to the *Liquidity Pool* whenever the sum of the accrued fees is more than 0.5% of the total supply.

Additionally, an anti-whale mechanism ensures that whenever the difference between the sum of sellings and buyings is greater than 10% of the PLEX-F balance in the Liquidity Pool a trigger is activated, allowing our *Treasury Analyst* to execute the *"Fisher Attenuation"* method, which, using the *Regulatory Fund*, increases the asset's liquidity, thus creating a more stable price base.

# Supply Adjustment Mechanisms PRICE IMBALANCE PROTECTION

#### "Supply Management Model that enables greater investment stability"

The PLEX-F features a "Deflationary Strategy" based on two complementary burn mechanisms. Every selling transaction triggers a dynamic fee calculation method (\_getDynamicFee) that establishes the percentages for the "Deflation Fee", "Delayed Burn Fee" and "Loyalty Rewards Fee". The amount referring to the deflation fee is burned automatically during the transaction, thus reducing the token supply. The value referring to the delayed burn fee is stored in a special reserve fund (wicksellReserves) to be manually burned by the Treasury Analyst at a later chosen date.

Ideally, the Treasury Analyst should trigger the burn method (WicksellBurn) every 90 days so as to effectively burn the tokens stored in the *"Wicksell Reserves"* wallet, in order to make the token price more attractive.

Investors are also offered a method for manually burning their tokens (*InvestorBurn*), however this burning has no immediate effect on the token supply. In fact, when the investor activates this method, 20% of the amount informed goes to the *"Loyalty Rewards"* wallet and 80% is credited to the *"Wicksell Reserves"* wallet to be burned manually afterwards.

Altogether, those mechanisms generate a controlled scarcity that allows to maintain the value of the token at attractive levels and at the same time provides an additional opportunity for passive income. However, the execution of this strategy is limited to the total burning of 500,000,000 tokens, leaving the **Total Supply** around 1,000,000 tokens at the end of its implementation.



# Making Tomorrow Less Unpredictable 360 DEGREE MANAGEMENT

"Management Model that seeks to ensure the integrity of the contract"

Lately, cryptocurrency investments have become almost as complex as stock investments, where countless stocks are available to confuse investors every day. And to make this saturated scenario even worse, it is clear that good part of these new assets are mere schemes for the quick and fraudulent get rich of their creators.

While it is important to remember that no investment is genuinely safe, it should be noted that cryptocurrencies in this regard present a large amount of financial risks that deserve to be carefully taken into account. So how can you decide to invest in PLEX-F?

First, try to imagine cryptocurrency investing as a long-term market game, where the biggest challenge is predicting the next chessboard setup. However, different from the game of chess, in this game there is no limitation on the number of players that can be almost simultaneously changing the configuration of the board, making the game somewhat unpredictable.

Thus, it is essential that the investor somehow has an analysis of the broad context or external environment in which the investment will produce and grow, in order to make the long-term result more predictable. The message to be conveyed is that before investing in PLEX-F, the investor must understand a little more about Symplexia Labs' proposal as an innovation company and only after a perfect understanding of the proposed approach should the investor acquire the PLEX-F token, based on a realistic expectation of the chosen investment.

When in doubt, don't invest. But if you invest, rest assured that you will be helping to finance Innovative Projects, whose eventual economic success could generate significant profits for you. You will not just be investing in a cryptocurrency, you will be investing in an idea.

### **CHAPTER 3**

# Robust Economic Fundamentals ASSET MANAGEMENT STRATEGIES





## Monetary Policy MITIGATES PRICE AND MARKET RISKS

"Best choice to increase profits without losing sight of Financial Risks"

Everyone must be fully aware of that all kinds of financial risks arise with any unregulated financial market and understand that one of the most unpredictable and unavoidable risk is *"high volatility"*, especially in the initial phase of launching a new asset. Generally speaking, cryptocurrency market volatility is extremely high and price fluctuations are equally high.

Worst of all, there is no precise logic behind these fluctuations or volatilities. However, it is known that in many cases instability is the result of actions orchestrated by more aggressive investors. Due to this finding, **Symplexia Labs** prioritized the development of a *Monetary Policy* that aims to mitigate the negative result of these actions on the price of the PLEX-F token.



#### **Contingency Mechanisms**

### MITIGATES FRAUD AND SCAM RISKS

"Safer alternative to worry-free enjoying the best of the cryptocurrency market"

Trading cryptocurrencies carries a high level of fraud and scam risks, mainly because that market is full of traps that come disguised as high profitable investments. In this context, the PLEX-F platform provides a set of methods that allow an efficient monitoring of suspicious activities, allowing *Treasury Analyst* to act preventively in the mitigation of malicious activities, and may even temporarily put an account in a *Warning List* in order to correctly assess the nature of those activities. In very exceptional cases, where serious systemic failures are observed, the contract may be temporarily paused by the *Compliance Auditor* so as to correct these eventual failures, thus avoiding financial losses for investors.

And most importantly, to mitigate the trust related risk (insider fraud), the activities of the *Treasury Analyst* and the *Compliance Auditor* focus on different aspects of the contract and are supervised by a *Financial Manager*, who in turn is under the supervision of the *Contract Manager*.

Long-Term Strategy



### **MITIGATES FALSE EXPECTATIONS**

"ROBUST AND WELL-FOUNDED PATH TO DIVERSIFY ANY PORTFOLIO INVESTMENT"

Plain and simple – if you really want a solid investment, don't mess around with adding any kind of crypto coins to your digital wallet. You must definitely understand that get-rich-quick schemes are just that - schemes. As a matter of fact, the road to building wealth is gradual and perennial. But you may already know that.

Therefore, if you decide to invest in PLEX-F it means that you are willing to run a long road to get a consistent financial return on your invested capital, coherent with the main and long-term objective of the platform, which is to continuously raise funds in order to invest in innovative projects from **Symplexia Labs**. Thus, if in the long-term these projects are financially successful, the investors will have the possibility of having real returns on their investment.



## Conceptual Innovation Everywhere PIONEERING RISK AWARENESS WORK

<sup>"</sup>Developed by those who fully understand the risks associated with the investment

GAME<sup>"</sup>

Lately, cryptocurrency investments have become almost as complex as stock investments, where countless stocks are available to confuse investors every day. And to make this saturated scenario even worse, it is clear that good part of these new assets are mere schemes for the quick and fraudulent get rich of their creators.

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### **CHAPTER 4**

# Carving out a Bold New Road **DEVELOPMENT STRATEGIES**



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## Vision of a Desired Future BASIC ROADMAP

#### CONCEPTUALIZATION

01 2022



At this stage, the monetary concepts necessary for the development of the project are produced, including the design of the basic architecture of the smart contract (BEP20) and the main contract and all accessories are developed and tested.

#### LAUNCH & LISTING

Q2 2022



At this stage, the effective launch of the new token is carried out and the process of submitting the request for listing the token on specialized websites is carried out in order to make the token discoverable and globally trusted.

#### INTEGRATION

#### Q3/Q4 2022

At this stage, are carried out all activities needed to allow the integration of the website with the wallet (Metamask) and with our automated market maker (Plexswap), allowing the initial operation of the PLEX-F token.

#### PARTNERSHIPS



Q1 2023 At this stage, the first partnerships will be

developed that will allow the most effective exposure of the PLEX-F token in the cryptocurrency market, through the most significant exchanges.

#### CONSOLIDATION

02 2023



At this stage, the consolidation of the expansion strategy is sought with the development of some missing complementary functionalities and improvements in some other components, in order to obtain more efficient operations.





At this stage, a more definitive vision of the scope to be covered by the PLEX-F ecosystem is drawn up as part of Symplexia Labs' medium-term strategy, with the consequent expansion of the project team.

# Market Supply **TOKEN DETAILS**

Token Name	Symplexia Labs Funding
Token Symbol	PLEX-F
Token Address	0xBB472510B1896C6992D658a7Ab69F7dF32a37b3c
Chain	BNB Smart Chain (BEP20)
Total Token Issued	150000000
Decimal	9



## Project Financing INCUBATION AND DEVELOPMENT OF INNOVATIVE SOLUTIONS

At **Symplexia Labs**, *Innovative Solutions* come from a systematic and cyclical process that includes from the generation, capture and treatment of new ideas to the final transformation of these ideas into innovative products or services. Through this process, it becomes possible to evaluate the potential of an idea, what adaptations and practical developments need to be made, what costs will be involved, what advantages can be obtained and what return the company will have with the transformation of that idea into a *market product*. Part of this process is funded by the *Project Fund* originating from the PLEX-F Token. So if you invest in Plex-F, you will automatically be investing in the innovation process supported by **Symplexia Labs** and you will eventually be able to earn additional profits if any of the implemented ideas generate satisfactory profitability.

For more detailed information, visit the Symplexia Labs website.





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