PROFICY

WHITEPAPER

This whitepaper is meant to provide detailed insight into the plans of the Proficy Ecosystem. With ongoing development, some functionalities or details are subject to change.

Contents

1. Vision

The number of decentralized applications (dApps) and blockchain technology-based platforms has grown exponentially over the past year as cryptocurrency has gained widespread acceptance. Many well-established platforms, especially swaps, have now reached the limit of their capabilities, which leads to poor and inconsistent performance. Speed and transaction execution time are the most important factors for successful trading, so reliance upon available platforms puts the average user at a disadvantage. Users are also required to utilize a number of different dApps like presale platforms and swaps to diversify investment and activity.

The intention of the Proficy Ecosystem is to provide better-performing solutions with more functionality, increasing scam protection, providing access to multiple chains on one single platform, and allowing interaction with multiple presale platforms in one place.

The tokenization of this project is used to establish different tiers, which offer different functionalities depending on the needs of a user. In order to provide better performance, the complete Proficy Ecosystem is hosted on private servers in data centers, which comes with recurring costs that have to be covered.

2. Proficy Local Tools

This section provides an overview of the tools and functionalities the Proficy Ecosystem will provide.

2.1 ProficySwap

ProficySwap will be the first of its kind, offering the ability to run multiple chains locally on the client's machine, providing a scalable solution without the resource issues associated with overburdened servers. This principle has been shown to work flawlessly by users doing regular trades through our locally running Proficy Bots. When other swaps were completely congested and a transaction took 30 blocks to proceed, our users experienced no limitations at all.

The app will come with many additional features that aim to provide an all-in-one solution to simplify the process of trading tokens.

While currently available solutions require the use of one platform for charts and another for trades, a blockchain explorer to gather token-related information, and so on, ProficySwap will accomplish all of these steps in one place.

ProficySwap will be available on multiple chains, beginning with BSC, ETH, and AVAX.

2.1.1   Swap Features

In addition to providing better, more consistent performance, ProficySwap will come with extra perks that provide protection from buying into honeypots and bypass restrictions like maxTxAmount/maxWallet.

- Safebuy: Tests if a token is a honeypot before buying
- Bypass MaxTx: Allows multiple buy/sell calls in one single tx
- Bypass MaxWallet: Allows buys/sells on multiple wallets with one click
- No-Limit Slippage: Allows use of 100% slippage if desired

- No confirmation via 3rd-party wallet needed, which increases speed drastically
- Current transaction fees of the chosen token are always displayed

2.1.2   Token Analyzer

ProficySwap will provide a variety of information about the token the user is about to buy or sell. The following is a short summary, which may be extended with more data:

- Amount of holders
- Liquidity: Current worth, lock date, wallets/contracts holding liquidity, etc.
- Dev Wallet Check: Checks if the contract owner wallet deployed token contracts before and if there was malicious behavior
  Whale Check: Checks if there are holders with substantial amounts of unlocked tokens that have the potential to massively impact the price

2.1.3   Token Charts

When trading tokens, observing the current movement of the price is crucial. In order to provide a seamless experience when using ProficySwap, charts will be built into the swap app.

2.2 Token Tracker

The token tracker allows the user to view all current token holdings accumulated through the use of ProficySwap. It comes with the following features:

Displayed Values:

- Initial Investment
- Token Holdings
- Current Worth in BNB/USD
- Realized Profits in BNB/USD
- Percentage of Initial Investment Already Sold
- Token Fees

Additional Features:

- Automatically sell initial at X
- Automatically sell all at X
- Stop-loss at given percentage
- Manually sell percentage of holdings

2.3 Anti-Rug

The Proficy anti-rug feature has proven to work efficiently with Proficy Bots. It will be applicable to all tokens tracked via the token tracker.

It front-runs malicious activity by devs, such as disabling trading or changing a token into a honeypot by setting very high transaction fees or very low maxTxAmount. The feature sells all your token holdings before any of these changes take effect. It will also front-run the devs if they try to blacklist your wallet.

2.4 Liquidity Hunter

The liquidity hunter will allow the user to spot newly added liquidity pairs filtered by user-based inputs and provide information about the token.

2.5 Trend Checker

The trend checker allows the user to analyze traffic on swaps. By doing so, one can spot upcoming token movement and make trading decisions based on this data.

3. ProficyBrowse

When launching a token, developers have various presale platforms to choose from. The current options aren't well structured, have no proper search or sort functions, and fail to offer any user-specific personalization. The most-used platforms run solely on blockchain with no database backbone, which leads to poor and slow performance.

ProficyBrowse aims to deliver one platform that allows the user to browse through all presales from various presale platforms. With databases as a backbone, ProficyBrowse will provide proper search and sort functions. ProficyBrowse will also pave the way for more user-oriented features, such as notifications.

The following provides an overview of what is planned for ProficyBrowse.

3.1 Search Function

Fully blockchain-based platforms simply can't provide proper search functions, since they are technically restricted by the methods offered by the blockchain. ProficyBrowse will be the first to introduce a long-overdue, fully functional search function that meets the usual standards.

Searchable Inputs:

- Name (partial name)
- Contract address
- Presale Contract address
- Website
- Telegram name

3.2 Filters & Sort Function

ProficyBrowse will introduce filters and sort functions in order to cancel out the noise created on presale platforms. Some filters will be designed to act as sliders that define a given range, while others will be checkboxes. ProficyBrowse will allow the user to create multiple favorite lists, displaying only presales that match the requirements. This section will give a brief, noncomprehensive overview of the possibilities.

Examples of personalized lists

- Presales in a specific date range
- Invested but not yet launched (automatically added, once contributed)

- All upcoming "Doge" coins
- Upcoming presales from calendar
- User presale history

Filters

- Slider: SoftCap/HardCap
- Slider: Liquidity percentage
- Slider: Start Date
- Slider: Min. Contribution/Max. Contribution
- Slider: Min. Ape-Scale based on user ratings
- Checkbox: has TG, has Website

Sort Function

- Date
- Name
- Hardcap
- Upcoming/Done

3.3 Calendar

The calendar allows the user to add presales to their watchlist and receive notifications before a presale starts.

3.4 Notifications

In combination with the use of the calendar, the user can receive notifications shortly before the start or finalization of a presale. We've all missed out on a presale, even sometimes when having a whitelist spot, simply because we forgot about it amidst all the noise of upcoming presales.

Notifications can be received through multiple channels, like browser popups, Telegram, email, etc.

3.5 User-based Rating System

Users who have a ProficyBrowse account can participate in an Ape-Scale-based rating and comment system to evaluate presales. Since the rating system is account-based, comments can also be rated, allowing users to achieve a high-ranked user status on the platform. This system helps users determine which Ape Scale rankings are trustworthy. It also allows us to prevent spam and nonsense ratings by identifying and excluding bad apples from the rating system.

3.6 Presale Analyzation

This is a brief overview of the various presale technical analysis methods that may be implemented.

Telegram channel

- Total users, users online
- Date of first message in the channel (might be date of creation)

Website

- Date of creation
- IP and country of creator
- Creator information, if available

Contract Comparison

Every smart contract that is part of a presale enters our database and gets compared to the contracts already stored there. For example, if a contract differentiates by more than 50% from any other contract, it is saved as a new unique entry. If a contract differentiates by less than 30%, it won't be saved and the names of the tokens that match the contract will be displayed on the presale info page.

Contract Scanner

The contract scanner checks the contract for functions that have potential for malicious use, like disabling trading, changing fees, etc.

All the gathered information will be displayed on the presale info page.

3.7 Bot Integration

If a user also holds an NFT for our presale bots, the bot could conceivably snipe presales automatically based on the inputs retrieved from the user's calendar.

4. ProficyLaunchpad

Since ProficyBrowse provides more sophisticated solutions to navigate and interact with existing presale platforms without fully solving all the flaws that accompany these platforms, ProficyLaunchpad will be established in order to improve the current launchpad situation.

4.1 Platform Functionality

The ProficyLaunchpad will allow developers to create presales, fairlaunches, and private sales to accumulate funds for their project.

It will be backed by databases in order to provide a fast and performant platform with search, filter, and sort functions. All user-experience-related features mentioned in the ProficyBrowse chapter also apply to the ProficyLaunchpad.

4.2 Presales

Since the introduction of fully whitelisted presales, the complete market on BSC has experienced a very negative shift. The majority of tokens either die very quickly or fail to make sufficient gains.

Observations showed that this is strongly related to whitelist spots being handed out to the same people over and over again. These people are often either influencers, friends of the developers, or part of shill groups. Since these investors rely on quantity rather than quality in order to minimize risk, most of them have no intention of holding a token for an extended period of time and quickly sell all of their tokens for minimal profits, creating immense selling pressure.

Proficy aims to provide solutions that will cause the presale market to shift back to "the good old days" when tokens were able to skyrocket without the restricting factors that have evolved over the course of 2021.

4.2.1   Presale Anti-Snipe

Until now, no platform has offered effective solutions to prevent a public presale from being heavily sniped. The only currently available method is to use whitelists, which can either be "sniped" themselves or run the risk of malicious use by the developers.

For Proficy presales, various anti-snipe methods will be introduced in order to provide a fair platform that prohibits sniping presales and makes gas wars obsolete.

4.2.2   Whitelisted Presales

Whitelisted presales are often used by developers to give themselves and their friends an unfair advantage on a token launch.

In order to prevent this malicious behavior, the number of whitelist spots on a Proficy presale will be limited to a certain percentage of the complete presale's available spots. The majority of the allocation is required to be contributed during the public phase.

4.2.3   Safety Measures

Many factors can influence how well a token will perform once it has launched. If some parameters are chosen poorly, it is nearly impossible for a token to succeed.

Proficy will guide developers when creating presales and warn users if parameters are set in a way that will most likely cause the token to fail.

4.3 Private Sales

At the moment, private sales are more or less "Send funds to this random address" sales, which puts investors at great risk of being scammed.

Proficy will provide a solution that prevents users from being scammed on a private sale and the opportunity for developers to use a platform that can be trusted to gather funds via a private sale.

4.4 Fairlaunches

The ProficyLaunchpad will also offer the possibility to add liquidity on a fairlaunched token.

4.5 Modular Smart Contracts

Most developers simply copy existing smart contracts for their own project without knowing what exactly they are getting. Proficy will provide a modular system that developers can use to build their own smart contract. Developers can choose from a wide variety of functionalities they'd like the token to have, adjust all parameters to their needs, and get the contract deployed by the Proficy Factory.

All modules will be designed in a way that prevents honeypots, rugpulls, or any malicious activity by the developers.

Example of modules:

- Token Tax Model
- Oracle-based BuyBack System
- Anti-Snipe
- Rewards

Since we don't want to restrict creativity, developers can also submit their own contract to create a Presale/Fairlaunch on ProficyLaunchpad.

4.6 Smart Contract Service

Proficy will offer a Smart Contract Development Service, where developers can submit their requests and Proficy will develop a contract that fits their needs.

4.7 Launch Anti-Snipe

The Proficy project initially launched to provide highly sophisticated Sniping Bots. With our experience in this field, we are confident in our ability to provide various anti-snipe solutions for tokens launching from the ProficyLaunchpad, which will prevent any sniping on a launch.

4.8 Lockers

To complete the offer of the ProficyLaunchpad, liquidity and token lockers will be available.

5. Proficy Token

The Proficy Token will act as the entry ticket to the local tools and web-based platforms. Holders will be incentivized in multiple ways, as the following section will show.
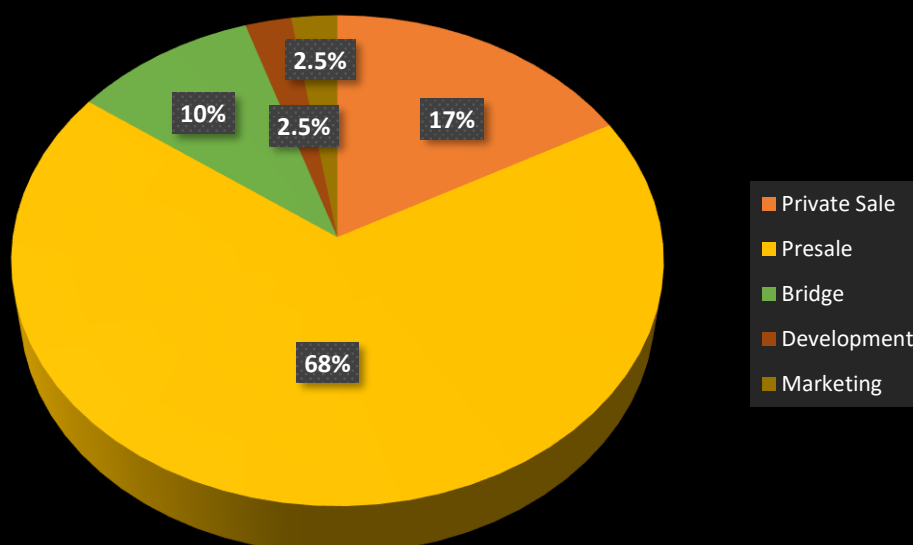
Since the Proficy Tools will be available on multiple chains, Proficy will introduce the same token on all supported chains.

5.1 Tokenomics

Total supply of the Proficy Token (PROFS) will be 10 million tokens.

Total amount raised will be 1500BNB: 250BNB via private sale, and 1250BNB via presale.

1000BNB will be used for liquidity.

5.2 Contract Specifics

Since the purpose of the token is to grant access to our tools and platforms, there is no need for special features, like a complex adapting fee system, etc.

Proficy will introduce the possibility of an oracle-based automatic buyback system that buys back tokens with strategic timing. This system can also be used later when the bridges are established to keep different chains' token prices on the same level to prevent big movement caused by arbitrage. Anti-bot measures will be in place.

Token Tax:

- Reflection to holders: 5%
- Development & Marketing: 5%
- Liquidity: 2%

5.3 Token-Based Tiers

Tier 1:

To enter Tier 1, a user must hold tokens worth $500.

Features:

- Basic use of ProficySwap
- Token Analyzer
- Token Charts

Tier 2:

To enter Tier 2, a user must hold tokens worth $1500.

Features:

- Full use of ProficySwap with all features (Safebuy, Bypass modes, etc.)
- Token Tracker
- Token Analyzer
- Token Charts
- Liquidity Hunter
- Trend Checker

Tier 3:

To enter Tier 3, a user must hold tokens worth $2000.

Features:

- Full use of ProficySwap with all features (Safebuy, Bypass modes, etc.)
- Token Tracker
- Anti-Rug
- Token Analyzer
- Token Charts
- Liquidity Hunter
- Trend Checker

5.4 Bridges

After the token is established on multiple chains, bridges between them will be implemented in order to allow the user to move seamlessly from one chain to another.

5.5 Events

Various events are planned where users will be rewarded for holding a certain amount of tokens, promoting Proficy to new users, etc.

Rewards can come in the form of receiving one of our Sniping Bots, tokens, or native currency.

6. Roadmap

This roadmap provides an orientation of how the project is projected to evolve. The roadmap is subject to change.

Q1 2022:

- Token Launch (BSC)
- ProficySwap
- Proficy Token Tracker
- Proficy Anti-Rug
- Liquidity Hunter
- Trend Checker
- Token Launch & adoption of tools (ETH)
- Token Launch & adoption of tools (AVAX)

Q2 2022:

- Bridges
- ProficyBrowse Platform

Q3 2022:

- ProficyLaunchpad Platform

Q4 2022:

- Maintenance & Improvement