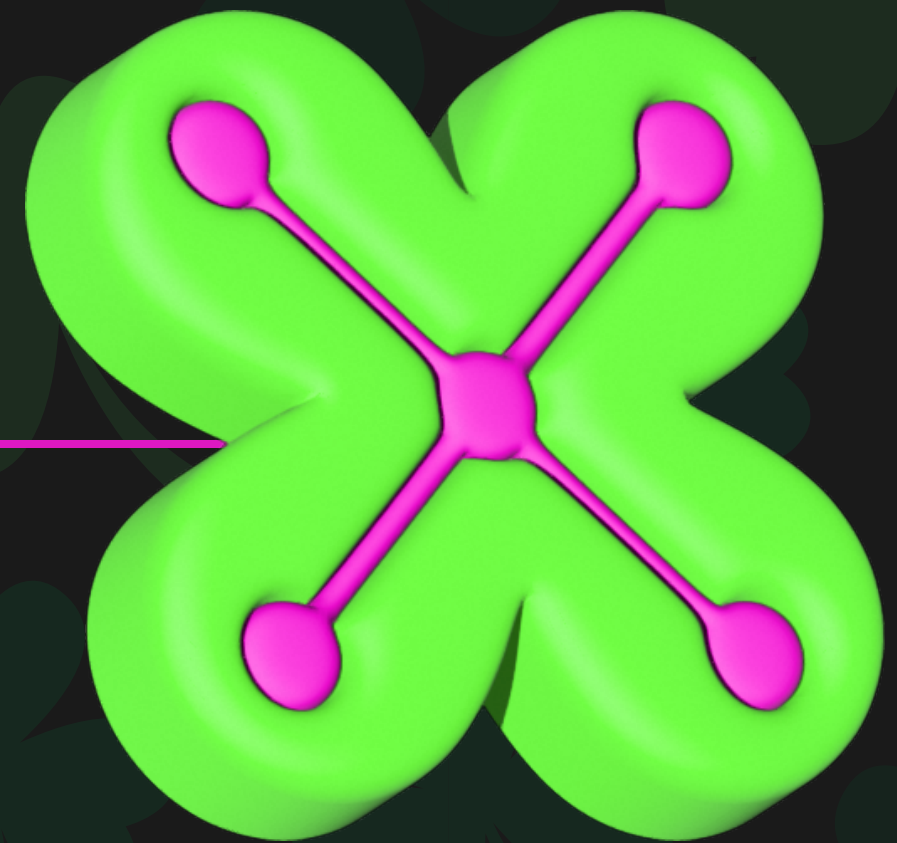


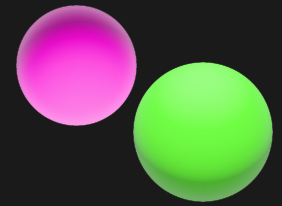
LUDER PROTOCOL

Token Protocol with Automatic
Lottery System for Holders



Powered by  Chainlink

Whitepaper v1 - English



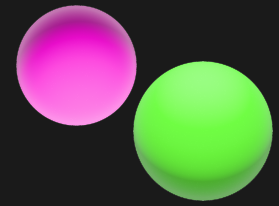
INTRODUCTION



Luder Protocol is a prototype for creating tokens with decentralized and automatic lottery dynamics within the asset contract itself. This implementation is carried out on the Binance Smart Chain network, following the BEP-20 standard.

Innovation, creation, and experimentation are our pillar when launching a project to the market and, therefore, being able to add quality content to give use and value to the Blockchain.

Luder Protocol is an innovative way to involve investors in the world of cryptocurrency, by providing an opportunity to win rewards while investing in the token.



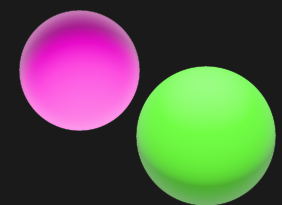
OVERVIEW OF CRYPTO LOTTERIES

Cryptocurrency-based lotteries have gained popularity in recent years due to the decentralization and transparency offered by blockchains. Unlike traditional lotteries, cryptocurrency-based lotteries are not controlled by a single entity and are therefore not subject to manipulation. In addition, blockchain technology allows users to easily verify the randomness and fairness of draws.

One of the main advantages of cryptocurrency-based lotteries is that they can be accessible globally, as they are not subject to the regulations and restrictions of a single country or jurisdiction. This means that anyone with internet access can participate in this type of lottery, regardless of where they are located.

In terms of market, cryptocurrency-based lotteries are still a relatively small niche compared to the traditional lottery market. However, with the increasing adoption of blockchain technology, we are likely to see an increase in the popularity of crypto lotteries in the future. In addition, with the implementation of blockchain technology in a variety of industries, we are likely to see a greater number of projects using blockchain technology to create decentralized and transparent lotteries.

In summary, cryptocurrency-based lotteries offer a decentralized and transparent way to involve users in the world of decentralization. While they are still a relatively small niche in the lottery market, we are likely to see an increase in their popularity as blockchain technology continues to gain adoption in a variety of industries.



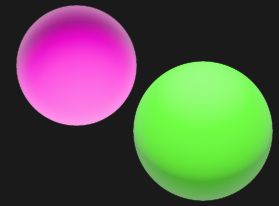
PURPOSE AND MISSION OF THE PROTOCOL

One of the purposes of the Luder Protocol is to provide an exciting and fair way to involve investors. Our mission based on this implementation is to offer a safe and transparent asset for investors to participate in the automatic token lottery while investing in a growing project.

But the top-level goal is the evaluation of adoption in the implementation of a BEP-20 standard-based protocol with integrated lottery functionality. This new protocol allows for the automated integration of a lottery into the token contract itself, making it a useful and versatile tool for any project that wishes to use a lottery as part of their monetization or user loyalty strategy.

Another of our general goals is the constant adaptation and improvement of the protocol, adding features and developments that complement its operation and dynamics.





HOW DOES THE \$LUDER CONTRACT WORK?

The Luder Protocol smart contract is designed to accumulate tokens through buy and sell taxes. The taxes are 6% for the purchase and 9% for the sale, and are divided as follows:

Purchase tax: 3% for development and sustainability and 3% for lottery accumulation.

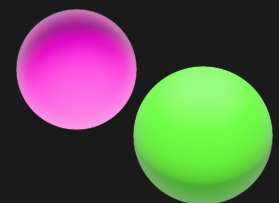
Sale tax: 3% for development and sustainability, 3% for lottery accumulation, and 3% for buybacks.

When a total of 50,000 accumulated tokens is reached, they will automatically be converted to BNB within the contract and distributed for the described purposes.

To participate in the Luder Protocol's automatic lottery, it is necessary to purchase at least 100,000 units of the token. By doing so, the investor will be automatically participating in the lottery. The BNB accumulated for the lottery is stored in a complementary contract to the token contract.

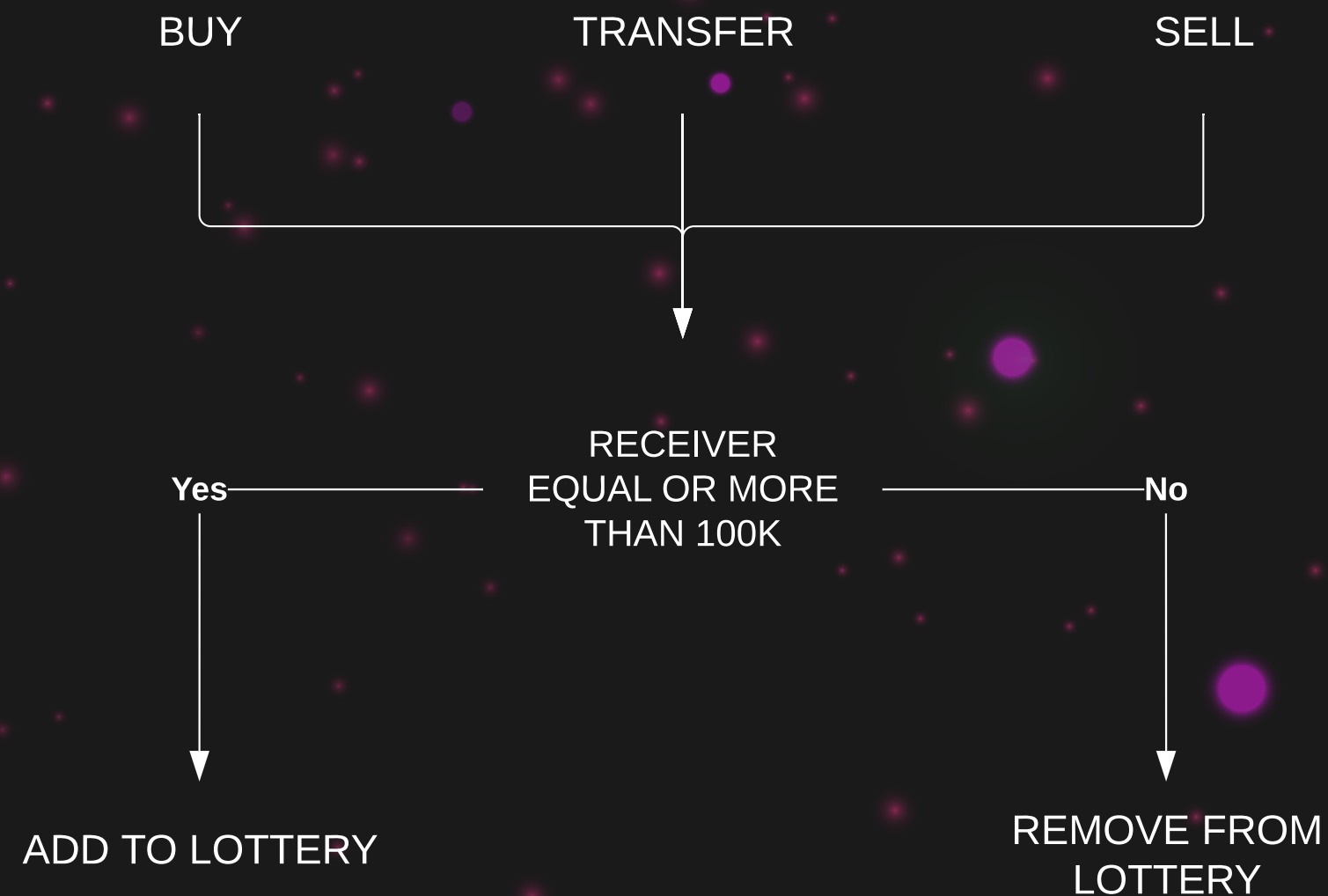
Once more than 0.3 BNB has been accumulated in that contract, the token will execute a call to randomly select a winner and send them the BNB funds. It will then start a new accumulation and lottery instance.



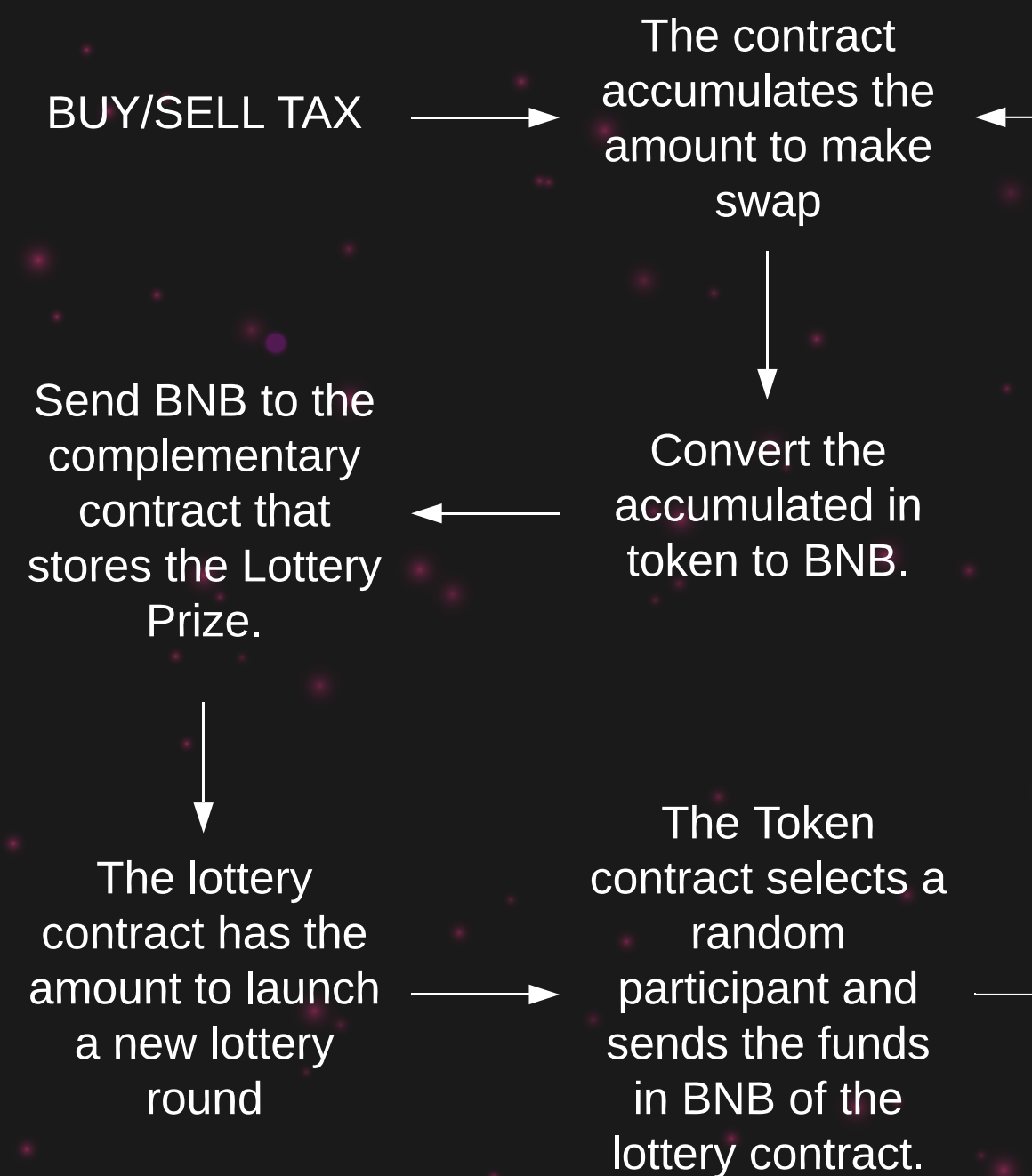


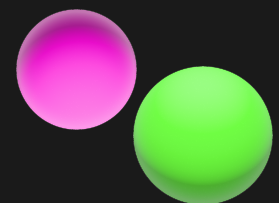
LOTTERY SYSTEM DIAGRAM

Add/Remove participants



Lottery round





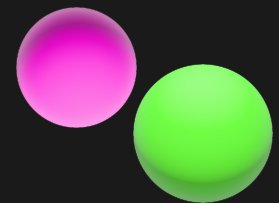
POWERED BY CHAINLINK

We use Chainlink's VRF v2 technology to randomly select the winners of our automated lottery.

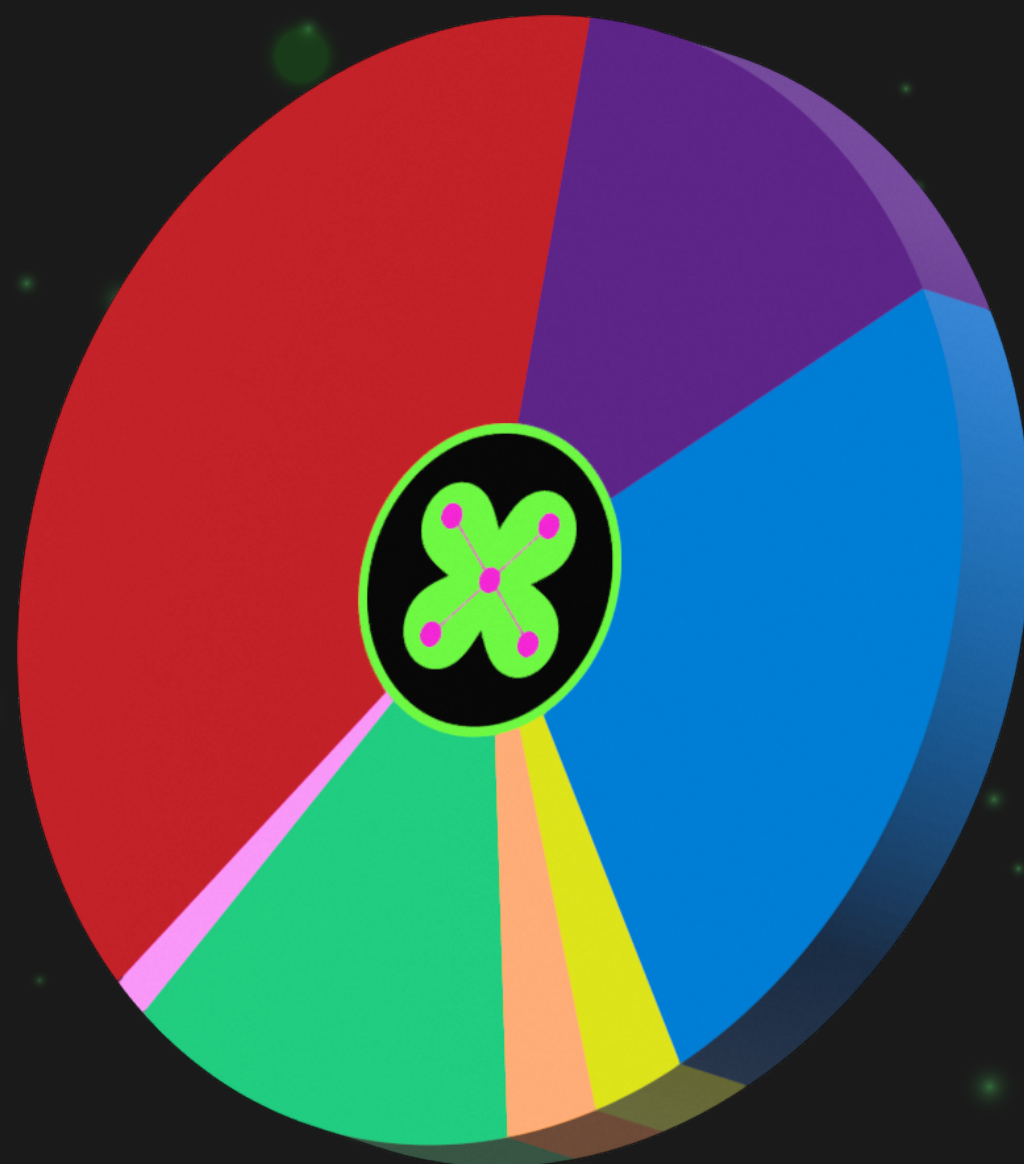
Chainlink's VRF technology is a decentralized randomness verification tool that uses state-of-the-art cryptography to ensure that the lottery results are completely unpredictable and fair. This means that Luder Protocol participants can be sure that they have the same chance of winning, regardless of who they are or where they are located.

In addition, by using Chainlink's VRF technology, Luder Protocol is taking measures to ensure the transparency and reliability of our lottery system. All results are verifiable and stored on a public blockchain, which means that anyone can verify the randomness of the results at any time.





TOKEN DISTRIBUTION



Luder Protocol has a total supply of 100,000,000 \$LUDER, which will initially be distributed as follows:

- Private Sale: 15.000.000 \$LUDER (15%) *¹
- Public Sale: 25.000.000 \$LUDER (25%) *¹
- Team / Collaborators: 3.000.000 \$LUDER (3%) *²
- Sustainability (Airdrops / Partnerships): 3.000.000 \$LUDER (3%) *²
- Initial Liquidity: 13.720.000 \$LUDER (13.72%) *³
- Pink Sale Fee: 500.000 \$LUDER (0.5%)
- Burn: 39.780.000 \$LUDER (39.78%) *⁴

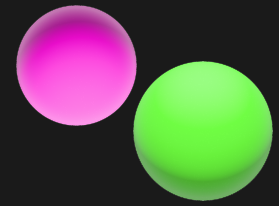
*¹ The percentages described here refer to the maximum placement for each destination. In the case of resulting in excess tokens, they will be burned before their official launch to the DEX.

*² A large part of the sustainability and team tokens will be locked in different periods with vesting to promote the decentralization of tokens. The links to the corresponding lockers will be published in this section.

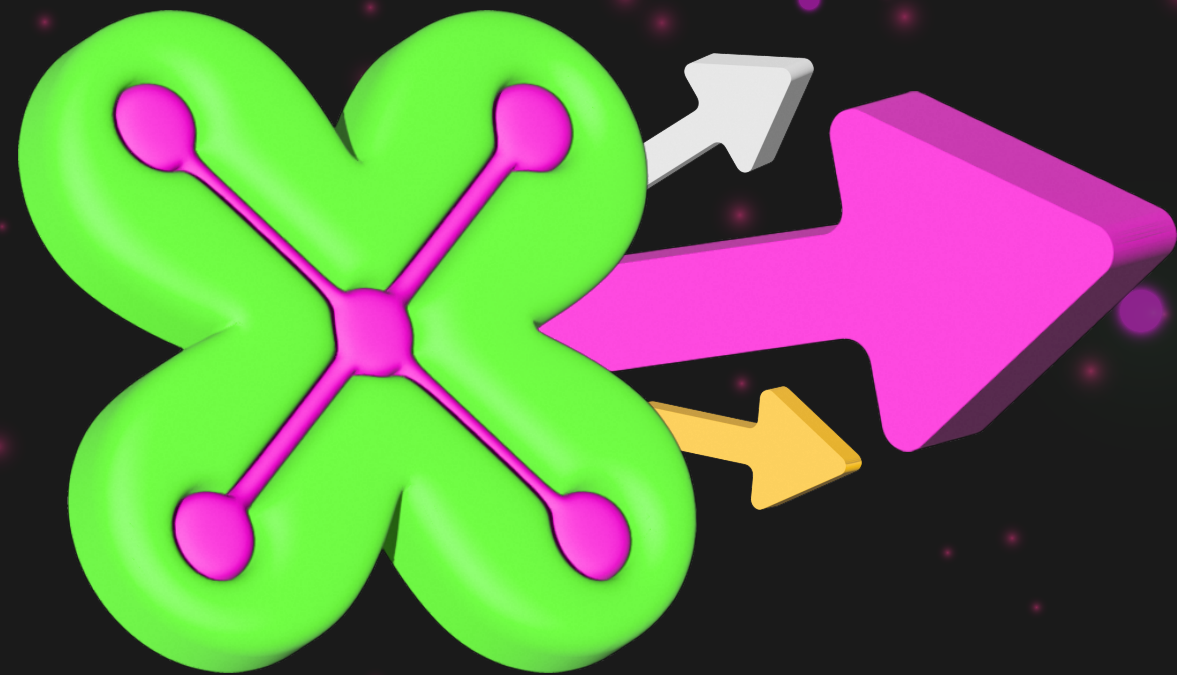
*³ Regarding the Buybacks function, a part is used to repurchase tokens and then inject liquidity in pairs with BNB. Increasing the liquidity of the pair continuously.

*⁴ Excess tokens are burned through redefinitions of calculations and market analysis.
Burning event tx: [0xbf1eaa4fbecc20d8d13aa8e775a6023b966613baae2249dd21deb97400838d74](#)

* The public presale will be held on the Pinksale launchpad, and the public liquidity pool launch will be on Pancakeswap.



ROADMAP / INITIAL PLANNING



Phase 1:

Project planning and presentation.

Development of smart contract with integrated self-lottery system.

Implementation on Testnet for technical evaluation.

Implementation on Mainnet for production.

Private presale.

Public presale and launch on Dex.

Phase 2:

Listing on CoinGecko and CoinMarketCap

Marketing campaign.

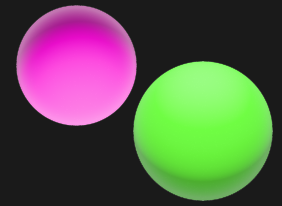
First evaluation of implementation results.

Integration as standard token with integrated lottery.

Development of a new integrated/external dynamic (DAPPS).

Project partnerships.

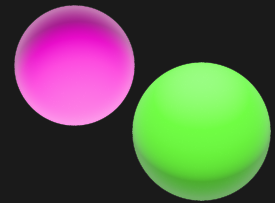
*Potential updates to strategies and new product plans to be released with Whitepaper v2.



CONCLUSION



Luder Protocol is an innovative decentralized token that offers an automated lottery integrated into its contract. Through our safe and transparent asset, investors can participate in the lottery while investing in a growing project. We are committed to providing the best possible experience for our investors and to continue developing our project in a sustainable and fair way.



DISCLAIMER

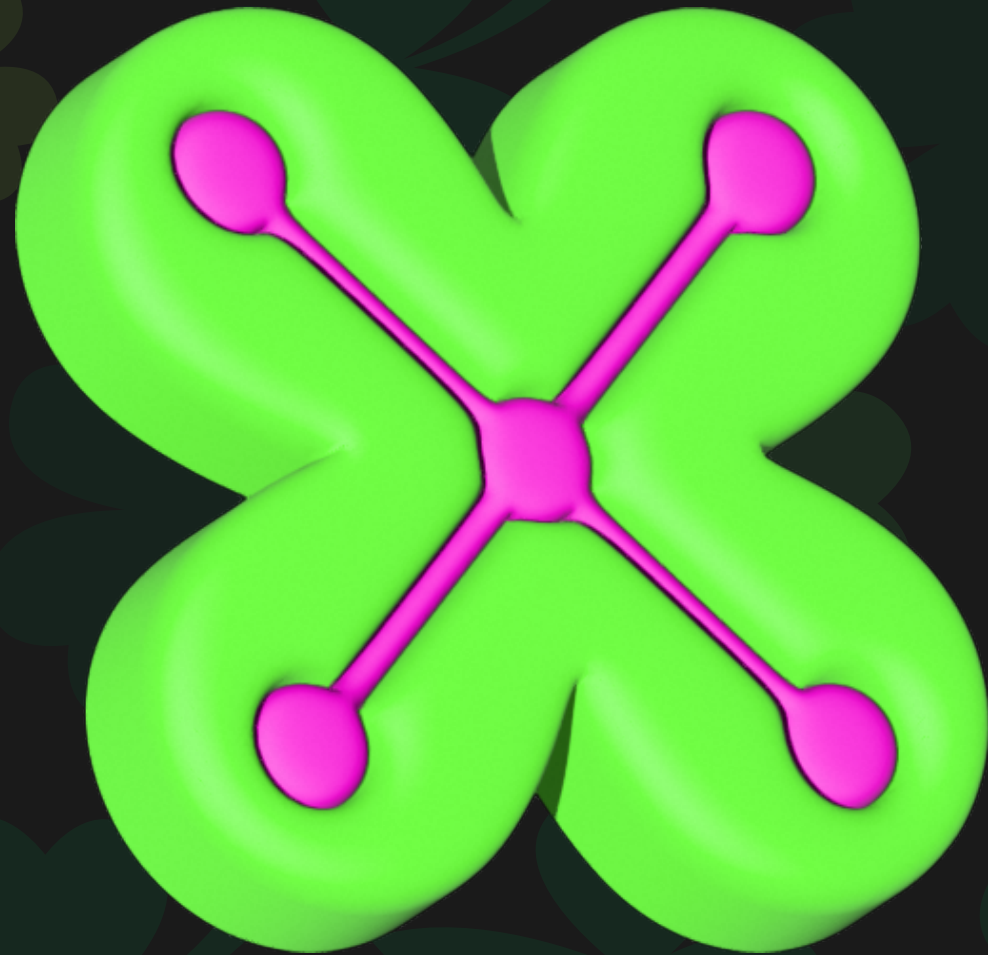
Past performance is not a guarantee of future returns and there is no guarantee that the market price of the coin will fully reflect its underlying asset net worth. Prices fluctuate and tokens can easily be lost due to digital mishaps and technical forms of theft despite our focus on security and transparency being of the utmost importance.

The Luder Protocol technical document and its website are intended for general informational purposes only and do not constitute a prospectus, offering document, securities offering, investment request, or any offer to sell any product, item, or asset (whether digital or otherwise). The information provided here may not be exhaustive and does not imply any element of a contractual relationship.

The Luder Protocol smart contract is open source, audited, and immutable.

The \$LUDER token is strictly a utility token for its functionality described in this documentation and cannot be considered a "security" of any kind.

The user acknowledges and agrees that there is a high inherent risk in accessing, acquiring, or using any kind of Blockchain and/or cryptographic system, token, platform, software, or interface, including \$LUDER, and further waives any claim of any kind against any member of the direct or indirect Luder Protocol community for any damages suffered, including total loss.



LUDER

PROTOCOL

www.luderprotocol.com