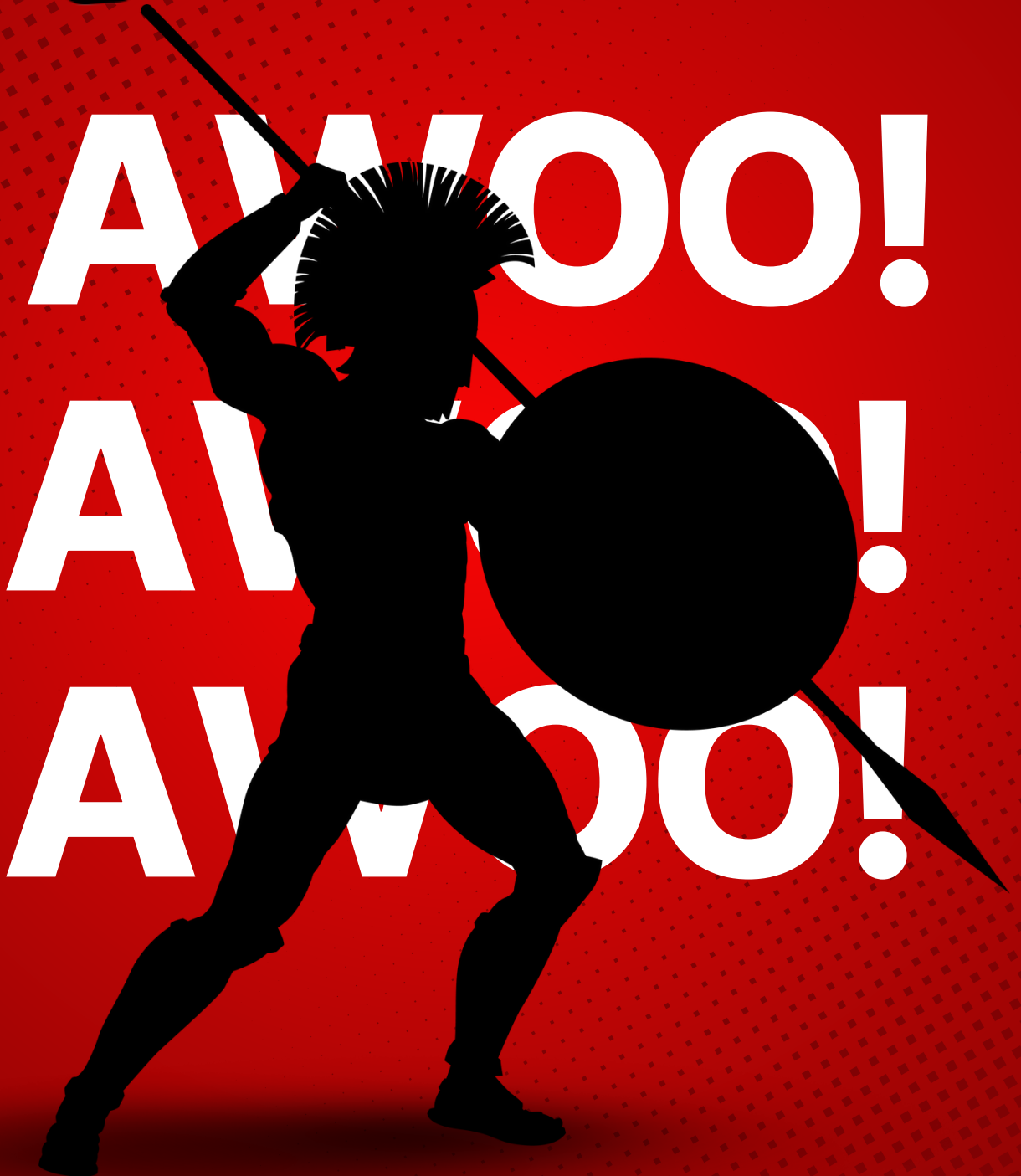# SPARTA

AWOO!
AWOO!
AWOO!

HYPER-DEFLATIONARY TOKEN BUILT ON **PULSECHAIN**

" OVERVIEW

SPARTA ($SPARTA) is a hyper-deflationary token on Pulsechain that is closely linked to the performance of HEX.

The SPARTA system is simple: It has a **5% tax on buys and sells** coupled with multiple high-volume trading pairs feeding into a common liquidity web. The fees from this volume strengthens liquidity and burns tokens. "

01.

SPARTA Core Mechanisms

SPARTA's value-capture strategy begins with a 5% buy tax and a 5% sell tax applied to every transaction. These taxes generate a steady flow of fees that support two key objectives: bolstering SPARTA's primary liquidity pool and reducing the token's supply through regular burns. Over time, this approach aims to create a more robust market environment with growing value.

In addition to these direct mechanisms, SPARTA is primarily paired with HEX. The Spartan community believes HEX will rise in value, and by leveraging *Heart's Law* — a principle stating that paired assets tend to influence each other's price movements — SPARTA is positioned to benefit as HEX appreciates. As HEX gains strength against the dollar, SPARTA seeks to gain strength against HEX, effectively stacking one layer of growth on top of another. This arrangement also takes advantage of a "liquidity web," a network of smaller, interconnected pairs that channel trading volume back into the core SPARTA-HEX pool. By doing so, SPARTA harnesses external market activity to reinforce its central liquidity foundation.

The sections that follow will detail how these elements fit together, illustrating the full mechanics behind SPARTA's design and showing how it aims to foster long-term growth.

SPARTA-HEX Liquidity Web

As mentioned previously, SPARTA is designed to benefit from a strategic network of interconnected liquidity pools, referred to as a **"liquidity web."**

In the world of DeFi (decentralized finance), a liquidity pool is the pairing of two different cryptocurrencies in a single location to enable trading between them (this is called a trading pair). When users want to trade one token for the other, they can use this pool to make the exchange. The more tokens stored in the pool, the easier and more stable the trading becomes. A "liquidity web" takes this concept further by interlinking multiple trading pairs — different token combinations — into a single cohesive system. Just like a spider web connects many points to its center, a liquidity web connects popular, high-volume tokens to a central token, in this case SPARTA.

SPARTA's main trading pair is with **HEX**, and this pool forms the center of the liquidity web. Surrounding this central pair are smaller liquidity pools linked to carefully selected high-volume tokens such as PLS, PLSX, INC, SolidX, and more. These secondary pools are deliberately smaller than the main pair to keep SPARTA's overall market behavior anchored primarily to HEX.

The idea is as follows: As traders and arbitrage bots buy and sell SPARTA within this carefully built web of high-volume markets, the fees collected from each of these transactions may end up funnelling value back to the core, which is the central HEX-SPARTA relationship.

At the heart of this liquidity strategy is the primary pairing with HEX. It is a firm belief in the Spartan community that HEX will see significant gains against the dollar over time. Therefore by firmly linking SPARTA's liquidity to HEX, SPARTA aims to benefit from HEX's market movements. In addition, SPARTA's deflationary nature should theoretically cause the value of SPARTA to rise relative to HEX. Leading to the vision of SPARTA, which is: as HEX increases in dollar value, SPARTA will compound that growth by also appreciating against HEX.

How The *Value* Flows

1. Price Differences Drive Trading

When SPARTA's price differs by more than 10% between any two trading pairs, traders and bots step in to profit from the discrepancy. They buy from the cheaper pair and sell to the more expensive one, increasing trading volume.

For example:
- If SPARTA/PLSX prices SPARTA at $1.00, while SPARTA/HEX prices SPARTA at $1.15. In such situations, traders and arbitrage bots will buy from the cheaper pair and sell to the expensive pair for a profit, creating volume.

2. Fee Collection

There is a 5% fee is collected on every trade.
- When SPARTA is **PURCHASED**, the 5% fee is collected and added to the treasury.
- When SPARTA is **SOLD**, the 5% fee is collected in SPARTA and immediately burned. This applies across all trading pairs.
- **Additionally, adding or removing liquidity** incurs a 5% tax on the SPARTA portion only.

3. SPARTA Treasury

The treasury serves as the engine of SPARTA's value generation. As trading fees accumulate:
- The fees collected in the treasury from the buy tax are used to buy HEX. This creates consistent buying pressure on HEX.
- The purchased HEX may then be used to buy SPARTA tokens (no expectations).
- And these SPARTA tokens might then be sent to the dead address, where they are permanently burned and can never be sold again.

SPARTAN Tokenomics

2Billion

TOTAL SUPPLY... AND
BURNING!

76m
COMMUNITY AIRDROP

10m
INITIAL LIQUIDITY

20m
KING LEONIDAS

85m
SPARTA TREASURY

Join the *Battlefield*

SPARTA leverages Heart's Law and its liquidity web to align with HEX's market potential and liquidity depth. By connecting SPARTA's value to a token the Spartan community believes has strong growth prospects, the system aims to amplify gains as HEX rises in price. Through steady supply reductions and natural market activity, SPARTA's deflationary model works in tandem with HEX's liquidity and anticipated price appreciation, creating a powerful framework for long-term value growth.

We genuinely believe in the future of HEX and hope you will join us on the battlefield to see HEX and SPARTA dominate together!