

THE PURPLE PAPER -BERRIEDEX

POWERED BY \$BERRIE

Multichain
10+ CHAINS

\$BERRIE

FULL TRADING REVENUE SHARE

ALL SPOT MARKETS

EXOTIC MARKETS

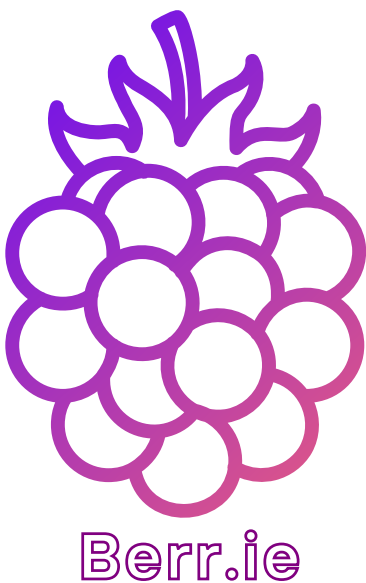
PERPETUAL MARKETS

LAUNCHPAD

BERRIEDEX

INTRODUCTION

BerrieDex is a next-generation order book DEX designed to provide real yield to its users by distributing all collected trading fees to \$BERRIE stakers. Unlike traditional decentralized exchanges that rely on liquidity pools, BerrieDex uses a limit and market order system, allowing traders to execute precise trades without slippage. The platform features a dynamic fee structure, ensuring fair and efficient trading while maintaining platform sustainability. Additionally, BerrieDex supports unlimited market creation, allowing for the listing of any asset across multiple blockchain ecosystems.



PHASE 1	PHASE 2
<ul style="list-style-type: none">• \$BERRIE Sale• Spot Markets• RWA Markets	<ul style="list-style-type: none">• Perpetual Swaps• Multichain Launchpad• DEX Governance
PHASE 3	CYCLICAL GROWTH
<ul style="list-style-type: none">• Defi Marketplace• NEX Ecosystems• Autonomy	<ul style="list-style-type: none">• Full Revenue Share• Trading Fees Auto Convert to \$BERRIE• Aggressive Market Listings

All trading fees collected by BerrieDex are used to buy \$BERRIE on the open market, creating constant buy pressure that benefits long-term holders. This unique model ensures that users earn rewards from both staking yield and token appreciation, making BerrieDex one of the most sustainable DEX models in the DeFi space.

BerrieDex operates across high-volume blockchain ecosystems, including Ethereum, BNB, Solana, Arbitrum, Optimism, Avalanche, Polygon, Base, and Algorand and several more relevant blockchains. By integrating these chains, BerrieDex maximizes accessibility, liquidity, and trading efficiency across the decentralized finance (DeFi) landscape.

TRADING PRODUCTS

Seamless Multichain

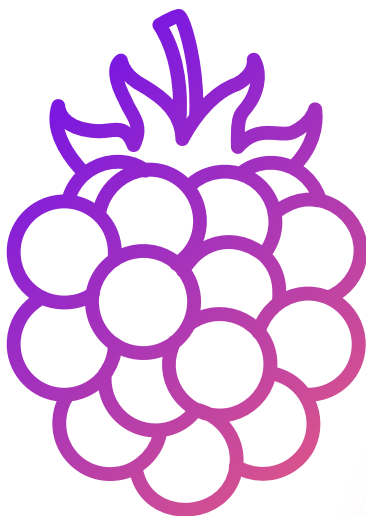
All trading fees are automatically used to purchase \$BERRIE on the open market, creating continuous buy pressure while rewarding stakers.

SPOT

- Order Book trading with precise limit and market orders.
- Deep liquidity through aggregated order book mechanisms.
- Cross-chain trading, enabling seamless execution across multiple blockchain ecosystems.
- Dynamic fee structures, rewarding active traders and \$BERRIE stakers.

PERPETUALS

- Collateralized trading, where positions are settled entirely on-chain.
- Fair pricing and risk management to prevent manipulation and forced liquidations.
- Multi-collateral support, allowing traders to use various assets as margin.
- Self-custodied trading, removing reliance on centralized intermediaries.



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COMPETITIVE MARKET LISTINGS

BerrieDex provides a diverse suite of trading products designed to cater to all types of traders, from retail users to institutional participants. By integrating a broad range of financial instruments, BerrieDex maximizes market accessibility and liquidity across multiple blockchain ecosystems.

PRODUCT OVERVIEW

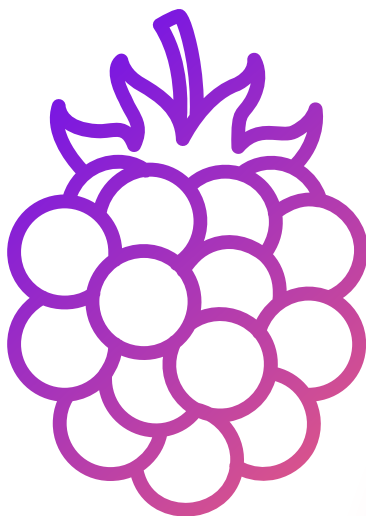
These advanced markets enhance BerrieDex's role as a comprehensive DeFi trading hub, increasing trading volume while reinforcing the \$BERRIE buy-and-stake model.

LAUNCHPAD

- Multi-chain token launches, allowing projects to tap into liquidity across different ecosystems.
- Transparent allocation mechanisms, ensuring fair token distribution.
- Direct staking rewards integration, where a percentage of launchpad fees is used to acquire \$BERRIE for redistribution to stakers.
- Guaranteed allocation tiers for \$BERRIE stakers, incentivizing long-term participation.

EXOTIC MARKETS

- On-chain prediction markets, enabling decentralized betting on crypto price action and macroeconomic events.
- Options and structured products, allowing users to hedge positions and engage in advanced trading strategies.
- Tokenized real-world assets (RWAs), facilitating decentralized trading of synthetic equities, commodities, and fiat-pegged instruments.
- Custom derivatives, supporting user-defined trading instruments and exotic financial products.



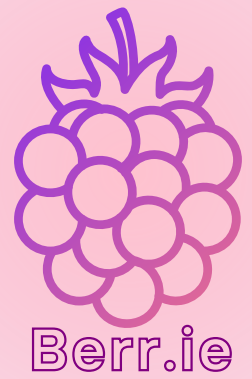
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FULL REVENUE SHARE

By directing fees into the \$BERRIE rewards pool, the launchpad strengthens the staking model while providing high-quality investment opportunities for the community.

STAKING MECHANISM

Full Revenue Share



Stake Management:

- Users can stake \$BERRIE tokens to earn rewards, creating a steady demand for the token.
- Rewards are always distributed in \$BERRIE tokens, ensuring alignment with the platform's ecosystem.
- Mechanism: All fees collected from trading are used to buy \$BERRIE on the open market, ensuring rewards are backed by real trading activity. For example, if the DEX earns \$750,000 in fees, these funds are used to purchase \$BERRIE, which is then allocated to stakers.
- Stakers continue to earn rewards every time the DEX makes a trade, in addition to their locked rewards that mature over time.
- Claiming Rewards: When users claim partial rewards, their remaining staked balance continues to earn rewards as new trades occur, ensuring that they still benefit from the ongoing fee distribution model.
- Rewards mature at a rate of 0.5% per day, unlocking fully after 200 days.

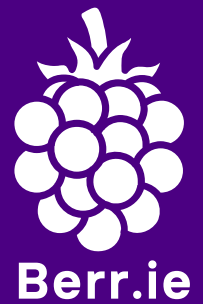
Example Reward Accumulation

DAYS STAKED	TOTAL REWARDS EARNED	CUMULATIVE CLAIMED
10	5,000 \$BERRIE (5%)	0
50	25,000 \$BERRIE (25%)	5,000
100	50,000 \$BERRIE (50%)	25,000
150	75,000 \$BERRIE (75%)	50,000
200	100,000 \$BERRIE (100%)	100,000

DAYS STAKED	PENALTY APPLIED TO REWARDS FOR UNSTAKING EARLY
1-30	100% OF REWARDS FORFEITED BACK TO POOL
31-200	ONLY MATURED REWARDS ARE CLAIMABLE; REMAINING REWARDS REDISTRIBUTED
200+	NO PENALTIES, FULL REWARDS AVAILABLE EVERY DISTRIBUTION

TOKENOMICS

Distribution Schedule



The \$BERRIE token distribution ensures long-term sustainability and fair allocation:

ALLOCATION	PERCENTAGE	UNLOCK SCHEDULE
SALE	55%	Immediately available
OPERATIONS & MARKET MAKING	10%	Gradual allocation based on liquidity needs
FOUNDERS	30%	10% unlocked at 18 months, 10% at 3 years, 10% at 4 years
COMMUNITY PROMOTIONS	5%	Community initiatives TBD based on sentiment

SUPPLY MANAGEMENT

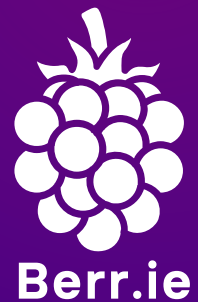
- Fixed Supply: Minting authority is disabled post-token creation, ensuring a capped supply and fostering scarcity.
- No Freeze Authority: Ensures decentralization and trust in token immutability, guaranteeing that no accounts can be frozen arbitrarily.

The \$BERRIE token is designed to function as both a utility and governance token, fostering active participation and alignment with the platform's goals while earning BerrieDEX trading fees.

DAYS STAKED	REWARDS UNLOCKED
1-30	0% (FORFEIT IF UNSTAKED)
31-50	10% OF TOTAL REWARDS AVAILABLE
51-100	25% OF TOTAL REWARDS AVAILABLE
101-150	50% OF TOTAL REWARDS AVAILABLE
151-200	75% OF TOTAL REWARDS AVAILABLE
200+	100% OF REWARDS FULLY UNLOCKED

BERRIEDEX

PRICE APPRECIATION & BUY PRESSURE



BerrieDex ensures eternal buy pressure for \$BERRIE by allocating all collected trading fees toward continuous market purchases. This results in:

- A self-sustaining price floor – The more trading activity on the exchange, the more buy orders are placed on \$BERRIE from collected trading fees, reducing sell-side liquidity and increasing scarcity.
- Compounded value growth – As the exchange grows, increasing volumes naturally lead to larger purchases of \$BERRIE, amplifying its value over time.
- Token deflationary pressure – Since rewards come from already-circulating supply, and not through additional emissions, the model prevents dilution while benefiting holders.

\$BERRIE ON SOLANA

mntAk89WGn1YacVFxzU84tVbn3zFYf1LVXMxMjhpTjC

Sale Only Available On Berrie Dex

- BerrieDEX will hold the \$BERRIE token sale on BerrieDEX.com in a tiered orderbook style sale with a starting price of \$1.00 ending at \$2.00.
- All chains accepted for \$BERRIE, multiple coins accepted along with competitor coins.
- All proceeds go to providing liquidity for new market listings on BerrieDex.com creating revenue for stakers immediately.

BerrieDex combines the strengths of multiple blockchains with innovative tokenomics and staking mechanics to create a user-centric decentralized exchange.

By utilizing all trading fees to support the rewards pool and creating sustained buy pressure, BerrieDex ensures a sustainable and community-focused growth model. The integration of a dynamic fee structure, limitless market creation, and advanced order book trading solidifies BerrieDex as a leading platform in the DeFi space.

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