



ARB swap Decentralized digital currency exchanges

ARB Swap decentralized digital currency
exchange

2023

A new generation of decentralized trading platforms

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status of industry

ARB Swap eco exchange

In the early days of the cryptocurrency industry, one of the main challenges for users was deciding how to buy and sell the digital currencies they held. The beginning and end of interaction with cryptocurrency will require most participation, if not all, encryption to encryption and encryption to encryption conversion. As a result, cryptocurrency users are subject to the introduction of cryptocurrency exchanges that have been and continue to promote the trading of digital assets. There are two types of cryptocurrency exchanges: centralized (CEX) exchanges and decentralized exchanges (DEX). It's worth noting that centralized exchanges (at least 90%) are the most widely used in the digital asset industry because of their simplicity, relatively good user experience, and support for multiple cryptocurrencies and fiat currencies.



safety
problem



Withdrawal
problem



Huge transaction
fees



Liquidity
problem





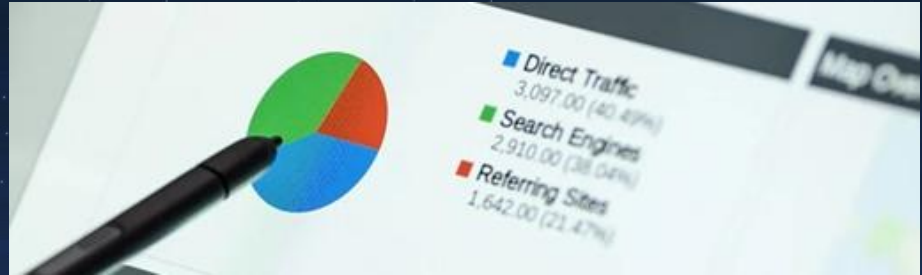
Project profile

ARB Swap eco exchange

Arbitrum (ARB) is an Ethereum Tier 2 extension solution designed to provide faster and cheaper transactions while maintaining the security of the Ethereum main network. It has been watched by investors because of its potential to address Ethereum scalability issues and its ability to support DeFi applications.

ARB Swap Is by Arbitrum foundation, Etheric fang fund ecological organization, the world famous block chain experts and software engineers Offchain Labs team, combined with Optimistic Rollup technology of Etheric fang Layer2 extension scheme, jointly launched ARB Swap, in many emerging encryption currency, the ecological development layout ARB, ARB the future will become the world's most striking king of encryption currency.

ARB Swap Computing power mining will officially open in June, and the new ecology of DH virtual digital people is about to set sail!



Arbitrum Foundation

ARB Foundation

The Arbitrum Foundation governs Arbitrum One and Arbitrum Nova networks through a decentralized autonomous organization (DAO) and the highly anticipated Arbitrum Governance Tokens (ARB). Originally developed by Offchain Labs, the release of the Arbitrum DAO charter clarified the guidelines, organizational framework, and procedures. The charter will be used to manage contracts and parameters for Arbitrum DAO Finance, Arbitrum One and Arbitrum Nova, and DAO governance contracts.





ARB is initiated based on Etherchain, which is environmentally friendly and based on proof of equity. The platform uses a secure wallet and review technology to determine all held tokens. To encourage investors, the Hong Kong swap program creates tokens on the balanced Taiwan dollar network. As a return for an investment in ARBT, the holder will receive an additional token.

Anyone with an ARB account can do it easily. The gain farm allows users to support ARB tokens by using LP tokens.

The ARB ecosystem also has a liquidity pool, where anyone can hold the tokens and get rewards. The ARB is a deflationary token with a repo mechanism that burns after the buyback to raise the market price.

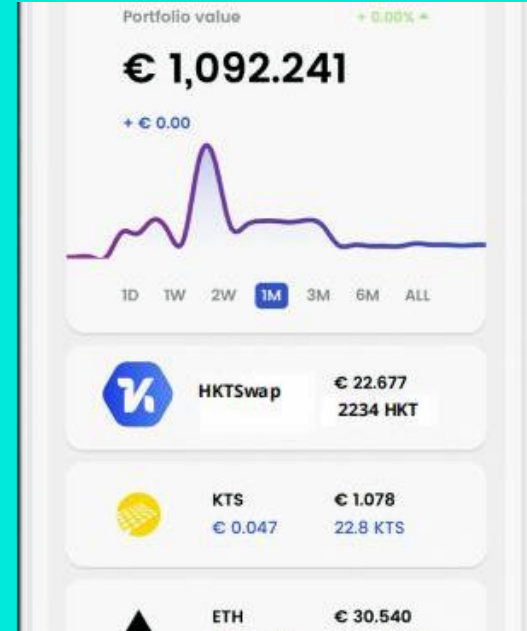
ARB also owns the lottery system, which is the world's first fully, truly decentralized and transparent cryptocurrency lottery operated by the Binance Smart Chain, making it the most trusted and secure lottery in the world.

ARB Swap What is it?

❖ ARB swap eco exchange

The ARB acts as a decentralized trading platform

- Algorithm as the market business model, pure chain trading, liquidity can be shared
- Based on the active market-maker algorithm (PMM-Proactive Market Making)
- In mainstream currency markets, it can provide liquidity closer to centralized exchanges
- Support the cost-free issuance of new assets
- High capital utilization
- Unilateral risk exposure (Single Risk Exposure)
- Reduce impermanence loss (Reduced Impermanent Loss)



| Algorithm market maker mode vs order book mode

- The algorithm is the market business model

ARB Swap | Uniswap | Balancer

- Liquidity can be shared, supporting the composability of DeFi
- Source of liquidity on the chain: Any Defi application or aggregator (Aggregator) can obtain liquidity from the DEX in the capital pool model
- Traffic acquisition cost is low
- Transaction loss cost is low

- Order Book Mode

IDEX | 0x Protocol | Loopring

- Liquidity cannot be shared
- CEX liquidity: relies on a mirror image of centralized exchange liquidity
- Heavy operation, high cost of obtaining traffic
- Transaction loss costs are higher



Professional market maker pricing

- PMM

Flexible and adjustable market-making strategy

- ARB Swap The PMM is a flexible and adjustable market strategy, which can adjust the parameters of three dimensions:
 - Risk parameter K : represents the slope of the curve, which can also be understood as the depth of the sheet
 - Market central parity i : it represents the intermediate price around the cloth order, which can also be understood as the expected price of the market
 - Fee rate r : represents the handling fee charged, which can also be understood as the price difference of a single plate

- AMM

- Fixed market-making strategy
 - Uniswap AMM is a fixed market-making strategy, where liquidity providers can not do anything but charge money, and this strategy is rigid and inefficient



A whole new DeFi ecosystem has been born

We want to have a vibrant ecosystem that makes more partners and developers our top priority. ARB Swap Services will provide comprehensive support, including finance, technology and community interaction. We will check each application regularly and provide feedback.



ARB ecosystem

The diagram is set against a stylized background of a night sky with a large, dark, circular moon on the left and a starry sky. Below the moon are dark, jagged mountain peaks. The foreground consists of rolling, purple-hued hills. A horizontal line with five vertical connectors leads down to five numbered circular nodes. Each node is a light blue circle with a darker blue border, containing a white number. Below each node is a text label in a light blue, sans-serif font. The nodes are connected by a horizontal line with small circular junctions at each point where a vertical line descends to a node.

1

Staking
Pledge

2

lottery ticket

3

DAO

4

SWAP

5

Lending
Market



ARB Staking



Subscription is advantageous in cryptocurrencies, as it generates rewards and generates passive revenue by subscribing to tokens on any exchange. This is the easiest way to go when investors take a stake in a decentralized world. There is sufficient energy consumption and potential risk probability compared to any encrypted mining. Users can earn passive revenue by buying the ARB tokens. ARB Swap Adopt a procedure called "proof of equity". As a result, blockchain is somewhat more efficient and decentralized, and is collecting block transactions. They are then closely connected to the blockchain. Miners competing for a challenging math task can include the next block in the blockchain, to everyone who can answer it. We are locking in capital (its "stake"), and the agreement gives everyone a specific amount of time to confirm a new block of data. The odds of being selected are often inversely proportional to the number of Token being offered.





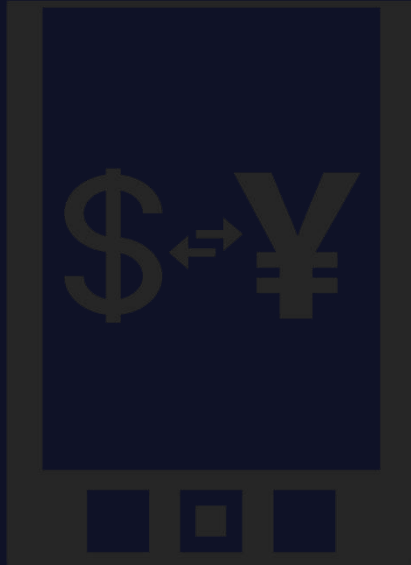
ARB Swap



- ARB Swap Give our users a superb experience, using our revolutionary exchange. ARB Swap Allows our users to exchange tokens into any cryptocurrency without a centralized exchange. Everything you do at the ARB goes straight through your wallet.
- ARB Swap Is a decentralized Swap on Binance's smart chain, which aims to swap one token directly for another, bypassing trading platforms and other intermediaries. To conduct the exchange operation, the user does not need to create an account on the exchange, go through the KYC program, and delegate their funds to a third party. Users must connect to the browser wallet, select the exchange direction, and trade. Next, the smart contract automatically sends the token amount to the user's account.
- ARB Swap Is designed to address the performance limitations of the smart contract blockchain. It's worth noting that no manual token is available in the ARB Swap. Tokens are automatically listed in a decentralized manner, without any human intervention. Users can easily convert their assets from other cryptocurrencies to \$ ARBT, such as ETH, BNB, TRC, and USDT, or directly use a credit card.



ARB Swap Lending



ARB Swap Let people borrow cryptocurrency; in return, lenders receive a certain amount in interest. Specifically, the lender can get interest and the borrower can get the loan quickly and anonymously without direct interaction. ARB Swap Loans are more suitable for those who like low-risk investments and pursue stable returns. This means the loan is the perfect match for holders who can hold tokens and earn extra profits.

ARB Dex

ARB Swap The "decentralized exchange" is a simple, fast, and safe exchange based on peer-to-peer issues. The platform creates a whole new ecosystem designed to promote a crypto derivatives market where traders have access to a variety of trading tools to achieve a highly liberating, strategic, low-risk and seamless trading experience in a truly decentralized way.

The platform runs on the SHA256 encryption system and provides users with secure peer-to-peer processing, with the platform acting as a trustee. As a result, buyers and sellers can guarantee 100% security when buying and selling cryptocurrencies. ARB Swap It offers users a unique opportunity to buy or sell cryptocurrencies without complex verification.

We will add a decentralized trading platform to ARB Swap to meet the need for fully decentralized payments, making it easier and easier to connect and process transactions, breaking any user-accessible space that is close to dominating the future world of cryptocurrencies.



ARB NFT



Users can upload, post, and sell their newly created NFT in the ARB Swap NFT marketplace. The market will use smart contracts to regulate auctions and transactions of nft. Other market advantages include the automatic integration of supply and demand economic concepts, which enable the community to determine the appropriate price for the goods produced by the user.



Since each asset is unique, you must find a buyer / seller pair for a specific NFT to execute the transaction. Compared to a typical "alternative" stock / cryptocurrency market, where you only need a buyer or seller to buy a certain amount of tokens, this is fundamentally different. Also, with the help of ARB Swap nf anyone can exchange their nft.

ARB Swap Computing force mining (gameplay introduction)



- Purchase ARB intelligent mining computing power package [mining machine] with USDT, immediately enjoy three times the computing power, obtain 300% computing power value, and produce ARB every 1 ~ 2 hours. The daily yield rate is 0.5% - 5%, and the yield rate of different types of mining machines is different.
- Note: the combination of dynamic and static, triple the computing power mining ends, the computing power package automatically stop output.
 - ARB can continue to purchase the mining power package and continue to produce ARB
 - ARB can pledge output DH, DH unilateral rise (output rate about 1%)
 - ARB can be withdrawn to the wallet at any time, with a handling fee of 5%

Introduction of the ARB mining machine

Mine model number	price	Up to the number of holdings	Static output rate
Bronze mining machine	100U	Six sets	0.5%-1%
White silver mining machine	500U	Five sets	1%-1.5%
Gold mining machine	1000U	Four	1.5%-2%
Platinum mining machine	3000U	Three	2%-2.5%
Diamond mining machine	5000U	Two sets	2.5%-3%
Emerald mining machine	10000U	A	3%-5%

Mine model number gradually open, every 10 days open one. The larger the model, the higher the computing power.

50% of the 5% of the commission is proportional to all nodes, and the remaining 50% is directly injected into the DH bottom pool.

Static income

The mining machine produces ARB by 0.5% - 5% per day, and the yield rate of different computing power package is:

01

0.5%-1%

02

1%-1.5%

03

1.5%-2%

04

2%-2.5%

05

2.5%-3%

06

3%-5%

Dynamic (accelerated computing power)

01

1. Cultivation Award:

6% of two generations (burn)

02

2. Direct promotion award:

8% of two generations (no burns)

03

3. Lucky prize:

- 10 floors, 0.5% of the new performance of each floor
- (Share 1 take 2 layers, share 5 take 10 layers)

Dynamic (accelerated computing power)

4. Team revenue:

Team level	Personal computing power	Under the umbrella computing power	Team day earnings
D1	300 Calculating force	The 10,000 computing power	10%
D2	1500 Calculating force	50,000 computing power	20%
D3	6000 Calculating force	100,000 computing power	30%
D4	20,000 computing power	2 D3 on different lines	40%
D5	The 30,000 computing power	2 D4 on different lines	50%
D6	40,000 computing power	2 D 5 on different lines	60%
D7	50,000 computing power	2 D 6 on different lines	70%

[Note: D4 requires the calculation force under the umbrella to reach 300,000]

Level, beyond, all take 10% of daily earnings

Token model



DH [Digital Man] issued a total of 21 million pieces, and the final deflation was destroyed to 210,000 pieces.

Ultimate destruction protocol:

- Flash exchange of USDT, destroy all;
- Chain of shopping mall consumption, destroy all;
- Exchange the digital person NFT, destroy all;
- Transfer money to each other, and destroy the 2%
- The daily output of ARB [only coins, not charged], can be pledged to dig DH, DH every day. DH can flash to USDT [fee 5%], USDT can be withdrawn.

ARB Swap eco exchange



- Chain mall

DH can exchange the products in the bonded area of the mall, and consumption is destruction (extreme destruction scheme), and can enjoy contribution points. Contribution points can be exchanged for DH according to the quantity to continue to obtain value-added.

- DH (digital virtual person) NFT online

DH (digital virtual person) NFT online, can be exchanged with DH, exchange after destruction.[Digital people have men and women], synthesis can have babies, baby travel can bring back DH coins!

- DH was launched on Euronext

DH launched the European exchange [has reached the cooperation intention], immediately on the Hong Kong Stock Exchange HKD.COM

Node recruitment order

panel point	the number of people assigned or allowed	price	Enjoy rights and interests
Primary node	500 People	200U	The node chain is transparent and open, enjoying the weighted dividend of 7% withdrawal fee, and giving the bronze mining machine
Super node	200 People	500U	The node chain is transparent and open, and enjoys a weighted dividend of 18% of the withdrawal fee, and gives the silver mining machine
Creation node	88	1000U	The node chain is transparent and open, and enjoys a weighted dividend of 25% of the withdrawal fee, and gives away V3 level

The ARB core function

ARB Swap eco exchange

- DEX one-click add liquidity can be 24 hours LP mining
- Stake Single-currency mining and two-currency combination mining LP mining invitation mining
- Payment Fat coins buy coins, Binance buy coins
- Airdrop Low cost and high privacy obtain air drop
- Multichain Multi-chain asset circulation
- Perptual Very low transaction threshold, the minimalist operation process
- NFT transaction fee rebate mechanism
- Lottery Low barriers to participation and extremely fair trading





security audit

ARB swap eco exchange

ARB Swap Security audit by Certik Peckshield, a global audit company, is safe, reliable and trustworthy.





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ARB Swap Decentralized digital currency exchanges

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A new generation of decentralized
trading platforms