

ETH, BSC, Cosmos, Avax, Harmony, + 40 more

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### History

Utilities are needed for every Crypto currency to succeed. When we thought about our Archie Meta Verse, we needed more patronage from people all over the world. Then the question came out, how are they able to reach our ArchieMeta. In order to enter ArchieMeta, you must have the native coin of ArchieChain (\$ARC). Reality is there. Not everyone in the world are going to be a holder of ARC Coin.

Several discussion later with our team, there comes an idea of a dex aggregator. Having several blockchains, swaps, bridges and wallets under one space and people are able to swap against any token/coin that are tradable and have liquidity. A multi-Cross Chain Swap. That is the idea behind Archie Aggregator.

That makes it easy for anyone to visit ArchieMeta and enjoy the games to be available in the Play-2-Earn section and when they are done, they can swap back to their native token using the same aggregator.

The idea of simplifying trade experience for all. Thank You



Have you ever tried to **Swap** a token from **One Chain** to **Another One?** 

How Hard was that Process?

archie Aggregator

### **How Do DEX Aggregators Work?**

- DEX Aggregators Source Liquidity From Different Dexs And Thus Offer Users Better Token Swap Rates Than They Could Get On Any Single DEX. DEX Aggregators Have The Ability To Optimize Slippage, Swap Fees And Token Prices Which, When Done Right, Offer A Better Rate For Users.
- For Instance, A Swap Deal Split Between Several Dexs Can Get A User An Overall Better Price Than A Swap On Any Single Exchange.
- A Dex Aggregator's Main Task Is To Offer A User Better Swap Rates Than Any Specific Dex Can Offer And To Do That In The Shortest Possible Time. Other Major Tasks Are Protecting Users From Price Impact And Reducing The Probability Of Failed Transactions.
- Dexs Are Generally Interested In Dex Aggregator
   Integrations, As They Can Attract More Users And Volume.
   Recent Data Shows That High Notional Traders Are
   Increasingly Using DEX Aggregators, While Retail Users Still
   Choose To Access Dexs Directly.

#### DEX AGGREGATOR

# WHY TRADERS LIKE DEX AGGREGATORS?

#### What Is a DEX?

- A decentralized exchange (DEX) is a cryptocurrency exchange that operates without the involvement of a central authority or third party. As a result, a user retains full control of their funds stored or traded on DEXs, which offer a higher degree of security than centralized exchanges (CEXs).
- Decentralized exchanges rest on the Ethereum blockchain and require Ethereum smart contracts to operate. On the other hand, centralized exchanges are run by a third party, which collects trading fees.
- CEXs do not sit entirely on the blockchain. Because CEXs are not on the blockchain, they are faster, and it is possible to transact fiat as well as crypto.

50 Blockchains Multiple Wallets Multiple Bridges Multiple Swaps Multiple Tokens Over **15000** Choices



archie ggregator MULTI-CHAIN DEFI EXCHANGE

Swap 15000+ Assets Between All Chains ETH, BSC, Cosmos, Avax, Harmony, + 50 more

SUPPORTED WALLETS

WALLETS

SUPPORTED BLOCKCHAINS

**BLOCKCHAINS** 

5000+ TOKEN/COINS

**UPCOMING BLOCKCHAINS** 

**50 BLOCKCHAINS**  15000+

**ASSETS** 

ARBITRUM

AKASH ARCHIE CHAIN

AURORA

AVALANCHE

BANDCHAIN

BINANCE

BINANCE CHAIN

BITCANNA

BITCOIN

BITCOIN CASH

BOBA

CHIHUAHUA

COMDEX

COSMOS

CRONOS

8

CRYPTO.ORG

DESMOS

E-MONEY

**ETHEREUM** 

**EVMOS** 

FANTOM

**FUSE** 

**GNOSIS** 

HARMONY

HECO

**IRISNET** 

JUNO

**KCC** 

KI

KUJIRA

LITECOIN

LUM

**MARS** 

**MOON RIVER** 

MOONBEAM

OKC

**OPTIMISM** 

**OSMOSIS** 

PERSISTENCE

POLYGON

REGEN NETWORK

SENTINEL

SOLANA

STARGAZE

STARNAME

STRIDE

TERRA

**THORCHAIN** 

UMEE

LISTED WALLETS

BINANCE

**CLOVER** 

COIN98

COINBASE

COSMOPOLITAN

**EXODUS** 

**FRONTIER** 

KEPLR

**LEAP** 

MATH WALLET

**METAMASK** 

OKX

SAFEPAL

TOKEN POCKET

TRUST WALLET

WALLET CONNECT

**XDEFI** 

**UPCOMING** 

**ASSETS** 

**BLOCKCHAINS** 

**BTC TRANSACTIONS** 

SOLANA

**TRANSACTIONS** 

**WALLETS** 

**BRAVE PHANTOM** 

archie ggregator



### HOW HARD IS TO GO FROM ONE CHAIN TO ANOTHER?

Imagine you want sell a token in Harmony Chain and buy some on Eth Chain, can you imagine the hassle?

#### **Not with Archie Aggregator...**

## archie ggregator

DEX aggregators allow crypto traders to benefit from different connected decentralized exchanges in a single interface. Instead of going to DEXs separately to check liquidity and trade price impact, traders can access the liquidity pools of many decentralized exchanges from one website.

DEX aggregators source liquidity from different DEXs & thus offer users better token swap rates than they could get on any single DEX.

#### Why **ArchieAggregator**

#### Deeper Pool of Liquidity Check

DEX aggregators provide a deeper pool of liquidity for traders who want to trade large amounts of digital tokens.

If you are looking to convert a large position in a recently issued token into a stablecoin, for example, you may find it difficult to do that on just one decentralized exchange due to a lack of liquidity. However, if you use a liquidity aggregator, you are more likely to source the liquidity you need to exit your token position without creating too much slippage.

### Better Execution Price

You will typically receive a better execution price using a DEX aggregator that on a single DEX. Aggregators are built to enable traders to fill trades at the best possible level across a range of liquidity pools. So, for price-sensitive traders and investors, it makes sense to use a liquidity aggregator instead of only a single decentralized trading platform.

### **Better Privacy on your Transactions**

As the same vein as "traditional" decentralized exchanges, DEX aggregators add a layer of privacy to crypto trading that you cannot find on centralized exchanges.

Unlike centralized exchanges that typically require users to fill out a KYC onboarding process, anyone with a crypto wallet and an internet connection can log onto a liquidity aggregator online and convert one digital asset for another. No ID verification is required, and you will not be asked to fill out any paperwork.

### Non-Custodial of your **Tokens**

DEX aggregators are typically non-custodial exchange platforms, which means that traders always retain control over their funds.
Whereas on centralized exchanges, you need to deposit

exchanges, you need to deposit coins and thus give up their private keys for the duration they are held on the platform, liquidity aggregators allow you to directly trade from and to your crypto wallet.

### User friendly Dashbaord

Liquidity aggregators improve the decentralized trading experience as they provide user-friendly dashboards where a few clicks suffice to trade millions in digital tokens within seconds



#### DEX AGGREGATOR

#### CROSS-CHAIN LIQUIDITY AGGREGATION DELIVERS BEST PRICES AND UNLIMITED LIQUIDITY

- Most existing DEXs (decentralized exchanges) suffer from the twin problems of a lack of liquidity and high slippage. Those problems have only grown as the number of assets and chains continue to increase. What this means in practice is that users are still forced to configure and connect to various DEXs to buy assets. Those wishing to trade must then use inefficient bridges to move assets from one DEX to another. The whole process is time consuming, inefficient and expensive, and it lacks security.
- Some decentralized solutions to liquidity problems have emerged, but they don't fully resolve the underlying issue, because they can only aggregate liquidity from one single chain at a time. However, the Archie Aggregator DEX, powered by Fusion DCRM technology, aggregates liquidity from more than 20 active DEXs on the market (including the 1inch aggregator) across nine chains for any given transaction, with more DEXs and chains being added all the time.
- ➤ But Archie Aggregator doesn't only aggregate liquidity, it also focuses on pricing. The cross-chain swap pathfinder algorithm helps users split orders not only between DEXs, but also across chains to find the best pricing available. Further, any occurring slippage is updated in real time to ensure

the best deals at any given moment.

- All this means that users get the best prices for their target pair swaps with one tap and minimal transaction time.
- So how does it work in real life? The primary goal of the Archie Aggregator cross-chain DEX aggregator is to provide traders with the best exchange rates compared with any other DEX or liquidity aggregation platform with a user-friendly process and minimal transaction times.

## Take the use case of swapping USDC for ETH. What happens in the back end?

1

The Archie
Aggregator DEX
algorithm searches
the local database
containing all DEXs
integrated with the
supported chains for
the USDC and ETH
pair.

2

Archie Aggregator finds the DEXs with the lowest slippage rates for the specific pair and determines the best chain(s) to transfer the assets to.

3

The assets are automatically sent to the target chain(s) and the predetermined amount of USDC is split among the DEXs, and then swapped.

4

The user receives the maximum amount of ETH they could possibly get for the USDC in a couple of minutes, outranking any other potential DEX involved in the operation..



## Swap Between ....

50 BLOCKCHAINS

15000+
TOKEN/COINS





## **Wallets Supported**





Swap **15000+** Assets Between All Chains **ETH, BSC, Cosmos, Avax, Harmony, + 40** more

If a token is tradebale and verified liquidity on the Blockchains listed, then you are able to swap it with ArchieAggregator



#### Process of Order A DEX 1 **Archie Aggregator** Order 1 Order 1 Order B DEX 2 ArchieNeko Aggregator contract Order X Other Available DEXs On ETH Query Order A DEX 1 Order B **Expected Amount And User gets** DEX 2 User Order 2 Order 2 The ArchieNeko Swapped Aggregator contract Order Generator assets and the order Order X complete Other Available Place Order ON **AVALANCHE** Order A DEX 1 Order B

**Order X** 

archie Aggregator

Aggregator contract

Order X

Other Available DEXs

ARCHIE Chain

ArchieNeko

DEX 2

Order X

## **L**timeline

2022<sup>Q4</sup>

@

> 2023

500

50 Blockchains Wallets

(F)

Introduce 18
Blockchains

V2 with new UI/UX and
19 Blockchains

\$ARC as gas throughout Aggregator Q3

2023

€\$}

18



