

SERVERLESS

File Storage

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Database

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Trusted Computing

Our core mission is to help decentralized apps and protocols strip off the centralized parts of their stack, achieving a fully decentralized architecture

Supported Blockchains



Ethereum



Polkadot



Cosmos



BinanceChain



Solana

Built-in crosschain compatibility

Supercharging DeFi

- Crosschain Composability**
Interoperate with projects built on any of the supported chains
- Interchain Liquidity**
Access assets of all supported chains

- Full Decentralization**
Remove centralized dependencies such as cloud databases
- Interchain User Base**
Onboard users of all supported chains

DeFi Partnerships



ORION



SERUM



JARVIS

Fruitful collaborations migrating DeFi towards full decentralization, stripping away centralization, one project at a time.

Additional Features

⦿ DID Framework

A single ID, controlled from a single wallet, to read & write data to any of the supported chains.

⦿ Plug & Play SDK

Build with ease with our javascript and python client libraries.

⦿ IPFS Compatible

Aleph.im file storage supports IPFS.

⦿ GDPR Compliant

“Forget” feature available and users can selectively store data in nodes located in the EU.

⦿ Seamless DApps

Web2-like UX with Web3 infra. Fast (50-100ms), free (invisible fee) & hassle-free transactions.

⦿ Open Source

Our code is publicly available.

 github.com/aleph-im

⦿ User-Owned Data

Users always own and fully control their data.

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Use Cases



Document Certification

Guarantee document uniqueness and authenticity when storing them on aleph.im's trustless system.



Real-Time DApps

Build real-time DApps without off-chain work arounds that work across multiple chains.



Twitter

Make your Social Media App censorship resistant. Think of it as an unstoppable Twitter.



KYC Metadata

KYC meets DID: seamlessly onboard new users. A single KYC can now be used multiple times.



Website Hosting

Host your static website built in HTML+CSS+JS on aleph.im network.



DEX Order Book

Decentralized exchanges order book running on our unstoppable decentralized DB.



NFT Metadata

Fully decentralized NFTs possible by storing NFT Metadata on our decentralized data storage system.



Document Mngmt System

In-house customized DMS running on our decentralized file storage and database.

Roadmap

2019

Go-live



Blockchain support NULS, ETH, BNB



Aleph.im explorer



Hardware Device SDK



Python Client Lib SDK



Personal Storage dApp *Alpha*



2020

Blockchain support NEO



Personal Storage dApp *Beta*



Javascript Client Lib. SDK *Beta*



Aleph Swap



Javascript Client Lib. SDK v0.3.0



Blockchain support Polkadot



DID System POC completion



Aleph.im Core Channel nodes



Staking



Metamask integration



Blockchain support for Cosmos and Cosmos SDK-based blockchains



2021

Virtual Machines



Currency on the network



Polkadot wallet integration



Binance Chain wallet integration



Nuls wallet integration



Decentralized computation



DID System go-live



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Tokenomics

- Total supply got reduced by 50%**
The total supply originally was 1 billion ALEPH tokens, it is now 500,000,000 after a reduction in July 2020.
- Circulating supply comes from various pools**
This includes Company, Business Developments and Incentive Pool. [Read about all the pools.](#)
Current circulating supply can be found [on coingecko.](#)