About Algorand (ALGO)

Original:

https://www.btcc.com/en-US/markets/Algorand-EUR

Algorand is a decentralized <u>blockchain</u> technology network, and its native currency is called Algo. The idea behind Algorand is to combine the characteristics of mainstream and mature <u>cryptocurrencies</u> – such as decentralization, transactions without central institutions, and easily segmented tokens – but increase the speed and less computing power required to run the system.

According to coinmarketcap, Algorand is the 34th largest cryptocurrency in terms of market value, that is, the total value of all coins or tokens on the network. On July 19, 2021, the market value was \$2.38 billion.Now, Algo costs about 76 cents. Its valuation is as high as \$2.16, and the highest price in 2021 is \$1.71. Its historical low price is about 14 cents.

History of ALGO Tokens

The token Algo was launched in 2019. Its development was supervised by Silvio Micali, a professor at MIT, and theoretical work began in 2017. Micali is a respected Cryptologist and computer scientist who has won the Turing Award.

In the original Algorand White Paper Co written by Micali, Algorand is conceived not only as a cryptocurrency, but also as a platform for tracking things such as property ownership and its sales, as well as smart contracts.

However, there are many white papers that a cryptocurrency will not become a reality until someone really holds and trades tokens and uses tokens for projects. This happened in 2019, when \$60 million was raised through token sales.

How Does Algorand Work?

One thing that makes Algorand different is that it uses "pure equity certificates". This is different from "proof of work", which maintains the blockchain by solving complex mathematical problems through computers to generate new blocks and confirm transactions. This is probably the way Bitcoin mining works. Although quite secure in cryptography, according to environmentalists and supporters of other settings, this method requires a lot of computing power and energy use to work properly. The difference between proof of work and proof of equity is one of the main dividing lines between cryptocurrency types.

With pure equity certificates, transactions and new blocks can occur faster and more effectively. Algo holders are randomly selected, and they then "verify and approve" each subsequent block on the chain. Each time there is a new block, this group of users will be randomly selected.

According to the developers of the network, this process makes the Algorand blockchain global, decentralized and secure. The more Algo users hold, the more likely they are to be selected to verify and confirm new blocks and transactions. This process allows Algorand to approve and process transactions in seconds rather than minutes of Bitcoin.

Benefits of ALGO

Although Algo is still in its infancy to some extent, its benefits include a brand led by the world's leading cryptologists and a respected development team. Some claim that Algod is faster and more effective than the alternative. For example, Algorand's trading speed is about 5 seconds. Meanwhile, the trading speed of Wright coin is 2.5 minutes, while the trading speed of Bitcoin has been hovering around 9 minutes. Algorand's developers claim that its speed, efficiency, architecture and governance make it more advantageous as the foundation of the blockchain ecosystem. But like all cryptocurrencies, the evidence is in the pudding. It is not the only non Bitcoin cryptocurrency trying to become a framework for various financial transactions and procedures. It already has Ethereum, the second most valuable cryptocurrency, and some other competitors.

Disadvantages of ALGO

The main disadvantage of Algo or Algorand is its low degree of adoption. Algo is just one of many cryptocurrencies that provide the ability to build applications or financial products on them. Algo may become more valuable, but only when more people use it. As for Algo as an investment, it has not reached the price raised at the initial sale, raising questions about its feasibility or potential future benefits. Like any cryptocurrency, Algo is at the mercy of cryptocurrency regulations, which are always likely to change.

Cryptocurrency Price Prediction

Avalanche (AVAX) Price Prediction

Cardano (ADA) Price Prediction

Ethereum Classic (ETC) Price Prediction

Chainlink (LINK) Price Prediction

Dogelon Mars (ELON) Price Prediction

Ripple (XRP) Price Prediction

XRP Price Prediction

Solana (SOL) Price Prediction

Ethereum Price Prediction

Bitcoin (BTC) Price Prediction

Litecoin (LTC) Price Prediction

Polygon (MATIC) Price Prediction

Dash (DASH) Price Prediction

STEPN (GMT) Price Prediction

Bitcoin Cash (BCH) Price Prediction

Stellar Lumens (XLM) Price Prediction

Yearn.Finance (YFI) Price Prediction

Waves (WAVES) Price Prediction

Bitcoin SV (BSV) Price Prediction

Filecoin (FIL) Price Prediction

Optimism (OP) Price Prediction

Tron (TRX) Price Prediction

ConstitutionDAO (PEOPLE) Price Prediction

EOS (EOS) Price Prediction

Gala (GALA) Price Prediction

Enjin (ENJ) Price Prediction

MANA Price Prediction

The Sandbox (SAND) Price Prediction

Immutable X (IMX) Price Prediction

Axie Infinity (AXS) Price Prediction

Flow (FLOW) Price Prediction

Galxe (Previously Project Galaxy) Price Prediction

Mask Network (MASK) Price Prediction

ApeCoin (APE) Price Prediction

Ethereum Name Service (ENS) Price Prediction

1inch Network (1INCH) Price Prediction

Curve Dao (CRV) Price Prediction

dYdX (DYDX) Price Prediction

PancakeSwap (CAKE) Price Prediction

Uniswap (UNI) Price Prediction

Terra Luna Classic Price Prediction

Algorand Price Prediction

Fantom (FTM) Price Prediction

Celo (CELO) Price Prediction

Blur Price Prediction

Mina Protocol (MINA) Price Prediction

Near Protocol (NEAR) Price Prediction

Toncoin (TON) Price Prediction

Otum (QTUM) Price Prediction

Internet Computer (ICP) Price Prediction

Polkadot (DOT) Price Prediction

Aptos (APT) Price Prediction

Cosmos (ATOM) Price Prediction

Neo (NEO) Price Prediction

Binance Coin (BNB) Price Prediction

Shiba Inu (SHIB) Price Prediction

Alchemy Pay (ACH) Price Prediction

Conflux (CFX) Price Prediction

Core DAO (CORE) Price Prediction

Arweave (AR) Price Prediction

Synthetix (SNX) Price Prediction

Measurable Data Token (MDT) Price Prediction

Adventure Gold (AGLD) Price Prediction

Arbitrum (ARB) Price Prediction

Aragon (ANT) Price Prediction

MultiversX (EGLD) Price Prediction

ETHPoW (ETHW) Price Prediction

Hooked Protocol (HOOK) Price Prediction

Klaytn (KLAY) Price Prediction

LooksRare (LOOKS) Price Prediction

Ren (REN) Price Prediction

Storj (STORJ) Price Prediction

Theta Network (THETA) Price Prediction

Nem (XEM) Price Prediction

Monero (XMR) Price Prediction

Render (RNDR) Token Price Prediction

Ravencoin (RVN) Price Prediction

Zilliga (ZIL) Price Prediction

Pepe (PEPE) Price Prediction

AiDoge Price Prediction

Sui (SUI) Price Prediction

Floki Inu (FLOKI) Price Prediction

SingularityNet (AGIX) Price Prediction

Stella (ALPHA) Price Prediction

Ankr (ANKR) Price Prediction

ARPA (ARPA) Price Prediction

Astar (ASTR) Price Prediction

Balancer (BAL) Price Prediction

Band Protocol (BAND) Price Prediction

Bella Protocol (BEL) Price Prediction

BinaryX (BNX) Price Prediction

Celsius (CEL) Price Prediction

Celer Network (CELR) Price Prediction

Cocos-BCX (COCOS) Price Prediction

Compound (COMP) Price Prediction

Shentu (CTK) Price Prediction

Cartesi (CTSI) Price Prediction

Civic (CVC) Price Prediction

DODO (DODO) Price Prediction

Open Campus (EDU) Price Prediction

Fetch.ai (FET) Price Prediction

Frax Share (FXS) Price Prediction

Game Fantasy Token (GFT) Price Prediction

GMX Price Prediction

Hedera (HBAR) Price Prediction

Highstreet (HIGH) Price Prediction

ICON (ICX) Price Prediction

SPACE ID (ID) Price Prediction

JasmyCoin (JASMY) Price Prediction

JOE (JOE) Price Prediction

Kusama (KSM) Price Prediction

Lido DAO (LDO) Price Prediction

Linear Finance (LINA) Price Prediction

Liquity (LQTY) Price Prediction

Loopring (LRC) Price Prediction

Maker (MKR) Price Prediction

Ocean Protocol Price Prediction

Radiant Capital (RDNT) Price Prediction

iExec (RLC) Price Prediction

Rocket Pool (RPL) Price Prediction

Reserve Rights (RSR) Price Prediction

SSV Network (SSV) Price Prediction

StarLink Coin Price Prediction

Stargate Finance Price Prediction

StormX (STMX) Price Prediction

Stacks (STX) Price Prediction

Swipe (SXP) Price Prediction

TomoChain (TOMO) Price Prediction

Tellor (TRB) Price Prediction

UMA (UMA) Price Prediction

TerraClassicUSD (USTC) Price Prediction

VeChain (VET) Price Prediction

WOO Network (WOO) Price Prediction

Yield Guild Games (YGG) Price Prediction

0x Protocol (ZRX) Price Prediction

Pepe 2.0 Price Prediction

Bancor Network Token (BNT) Price Prediction

JUST (JST) Price Prediction

Smooth Love Potion(SLP) Price Prediction

Step App (FITFI) Price Prediction

Chia Network (XCH) Price Prediction

Badger DAO (BADGER) Price Prediction

Perpetual Protocol(PERP) Price Prediction

Cronos (CRO) Price Prediction

Biconomy (BICO) Price Prediction

Dora Factory (DORA) Price Prediction

Gods Unchained (GODS) Price Prediction

Sweat Economy (SWEAT) Price Prediction

Flare (FLR) Price Prediction

Moonbeam (GLMR) Price Prediction

Kadena (KDA) Price Prediction

Creditcoin (CTC) Price Prediction

Illuvium (ILV) Price Prediction

Akropolis (AKRO) Price Prediction

Trust Wallet Token (TWT) Price Prediction

Alien Worlds (TLM) Price Prediction

Worldcoin (WLD) Price Prediction

Casper (CSPR) Price Prediction

Aave (AAVE) Price Prediction

Yield Guild Games (YGG) Price Prediction

Api3 (API3) Price Prediction

Optimism (OP) Price Prediction

Livepeer (LPT) Price Prediction



