

AZADI COIN Azadi Coin White Paper

January, 2025



What is Azadi Coin?

Azadi Coin is a cryptocurrency built on the Solana blockchain, established to offer secure, transparent, and efficient transactions. In addition, the projects of Azadi Coin focus on (i) providing practical training courses on cryptocurrency and blockchain and, (ii) helping mitigating climate change through establishing a carbon credit marketplace.

Mission of Azadi Coin?

A currency for good, made for the public, for a better future!

Azadi, which means Freedom in Kurdish, Persian and other Indo-European languages, Coin is built with the mission of establishing a free decentralized economy that empowers its holders through utilizing state-of-art Solana blockchain, characterized by transparency and security. Holders of Azadi Coin have the complete authority to gain access to their coins from anywhere and at any time, buy and sell easily and securely.

Azadi Coin is designed to be useful in many practical ways, making it a flexible tool in a digital economy. The following are the key use cases of Azadi Coin:

- Investment and Trading: As a cryptocurrency, Azadi Coin can be traded online, allowing users to invest and diversify investment portfolios. Its strong foundation on the Solana blockchain ensures fast transaction speeds and low fees, making it attractive for traders.
- Peer-to-Peer Transactions: Azadi Coin enables quick and secure peer-to-peer transfers, making it ideal for everyday transactions such as payments for goods and services.
- Staking and Rewards: Users can stake their Azadi Coins to participate in the network's governance and earn rewards, contributing to the security and stability of the ecosystem.
- Payment method: Azadi Coin is the exclusive payment method for our training courses. We are establishing the Azadi Academy, where course fees are payable only with Azadi Coin. In addition, Azadi Coin will be utilized as payment method for the carbon credit marketplace, which aims to combat the challenges of climate change and support green/climate-friendly businesses.



Vision & Goals

As a crypto currency project, we aim to significantly contribute in two sectors: (i) Training and, (ii) Carbon credit trading. In regard to training, we envision becoming the leader in empowering people through delivering skills needed to navigate crypto trading and development. In regard to carbon credit trading, we envision significantly improving the climate, through establishing a carbon footprint market that enables efficient and secure carbon credit trading.

The following are the goals of Azadi Coin:

- Build community trust: We aim to uphold the highest standards of security and transparency in all transactions, building trust within the community and ensuring that users can confidently engage with the Azadi Coin.
- Facilitate global transactions: Azadi Coin intends to simplify and streamline cross-border payments, making global transactions faster, cheaper, and more accessible to everyone.
- Promote decentralized finance (DeFi) adoption: By integrating with DeFi platforms, Azadi Coin aims to promote the adoption of decentralized financial services, providing users with opportunities to earn, invest, and manage their assets independently.
- Implement Azadi Coin projects: In line with the mission of Azadi Coin, we aim to significantly contribute in two sectors: Training and carbon credit trading.

How does Azadi Coin work?

Azadi Coin operates on the Solana blockchain, which utilizes a combination of proof-of-history (PoH) and proof-of-stake (PoS) consensus mechanisms. PoH, a crucial component of the Solana protocol, records successful operations and the time elapsed between them. PoS, on the other hand, is responsible for validating blocks. This combination of consensus mechanisms differentiates Solana from other blockchains, catering to different types of users with focus on minimal transaction fees, scalability, and fast processing speed.



What is Azadi Coin used for?

- Investment and Trading: Azadi Coin is listed on decentralized exchanges such as DexScreener, Birdeye and Jupiter. Also, Azadi Coin is listed XT exchange which is a centralized exchange. Moreover, it is planned to list Azadi Coin on various exchanges, both centralized and decentralized. This would enable more users to freely trade Azadi Coin, similar to leading cryptocurrencies.
- Peer-to-Peer Transactions: Holders of Azadi Coin are able to transfer funds to one another, in a fast and affordable manner, utilizing the Solana blockchain.
- Staking and Rewards: Users can stake their Azadi Coins to participate in the network's governance and earn rewards.
- Payment method: Azadi Coin will be used as the exclusive payment method to access training courses as well as for trading carbon credit.

Where can I buy Azadi Coin?

Azadi Coin can be bought on decentralized exchanges such as DexScreener, Birdeye and Jupiter. Also, Azadi Coin is listed XT exchange which is a centralized exchange.

History

Azadi Coin was launched in 2024 by two tech professionals: Dara Sherwani and Maryna Azeez, who are passionate about developing technology to make the lives of people better. They were later joined by Miran Bajger, a successful and ambitious finance entrepreneur.

What Makes Azadi Coin Different?

What differentiate Azadi Coin are the two projects that are based on the token:

Azadi Academy:

The crypto and blockchain industry is growing rapidly, and many businesses are actively seeking skilled professionals. Roles like blockchain developers, crypto analysts, smart contract developers, and blockchain project managers are in high demand. Furthermore, the volatility of cryptocurrency markets means that understanding market dynamics, investing strategies, and risk management is crucial.

The Azadi Academy will empower both businesses and individual professionals through providing practical hands-on skills on development as well as trading in the crypto space. The academy will offer training courses in multiple languages, covering skills from beginner to advanced levels. This academy will be different than other training portals because it will focus on practical skills that help learners to quickly and safely navigate the crypto space.



Azadi Carbon Credit Marketplace:

As of 2025, the current state of carbon emissions and climate change remains alarming, with a mix of significant challenges and a growing, but still insufficient, global response to address the crisis. The Azadi Carbon Credit marketplace will focus on mitigating climate change through supporting projects that reduce, offset or capture CO2 emissions, which in turn will promote sustainable development. The carbon credit marketplace will enable efficient and secure trading of carbon credit using state-of-art blockchain technology.

Combined together, we are committed to building a better future, through capacity development and supporting combating climate change. This aligns with our mission of establishing Azadi Coin: *A currency for good, made for the public, for a better future!*

Security

As Azadi Coin operates on the Solana blockchain, holders of Azadi Coin enjoy the top-notch security protocols provided by Solana. Solana's security primarily relies on its distinctive consensus mechanism, which merges proof-of-history (PoH) with proof-of-stake (PoS). This mechanism aims to ensure network scalability while upholding robust security measures. Solana's security is further fortified by staking nodes and a 'clock' system that timestamps events. This setup enables nodes to validate blocks without needing to verify the entire chain beforehand, thereby reducing consensus overhead and facilitating faster network speeds and scalability. It's important to note that, like many new blockchains, Solana faces the risk of centralization due to its demanding hardware requirements for running a validator node. Solana is actively working to improve its decentralization and fee structure. Moreover, Solana operates a bug bounty program that incentivizes security researchers to report bugs and receive non-monetary recognition for their efforts, thereby enhancing the overall security of the network



Roadmap

Q2 2024

- Project Ideation & conceptualization (including logo design)
- Researching and evaluating blockchain systems
- Issuing Token on Solana
- Testing token and smart contract
- Publishing website and social media channels

Q3 2024

- Listing on DEX
- Listing on Tier 2 CEX
- Certik KYC Verification

Q4 2024

- Registration of Azadi Coin in Dubai's Free Zone
- Planning Azadi Academy
- Developing Azadi Academy portal
- Delivering workshops

Q1 2025

- Launching Azadi Academy portal
- Content generation for Azadi Academy portal
- Tier 1 CEX Listing

Q2 2025

- Tier 1 CEX Listing
- Planning and establishing Azadi Carbon Credit Marketplace

Q3 2025

• Establish international partnerships for Azadi Carbon Credit Marketplace



Q4 2025

• Launching Azadi Carbon Credit Marketplace

Q1 2026

- Engaging SMEs with Azadi coin projects
- Planning Azadi Commercial Zones

Q2 2026

- Announcing Azadi Commercial Zones
- Tier 1 CEX Listing

Q3 2026

• Seed and capital investment in green and climate-friendly projects program (Donations)

Remaining milestones to be published