PortCoin (PTC) White Paper

1. Introduction

PortCoin (PTC) is a BEP-20 token integrated with the Portmanat.az payment system, providing users with an entry point into the world of cryptocurrencies. PTC tokens can be easily bought with Azerbaijani Manat (AZN) or converted back to AZN on the Portmanat platform. This feature allows users to conduct transactions with cryptocurrencies more conveniently.

2. Project Purpose

The purpose of PTC is to enable users to utilize cryptocurrencies securely, quickly, and affordably while increasing PTC's acceptance within the Portmanat ecosystem. PTC allows users to transfer crypto assets to their Portmanat accounts and convert them into AZN.

3. Token Information

• Token Name: PortCoin (PTC)
• Standard: BEP-20
• Total Supply: 1,000,000,000 PTC
• Current Value: 0.002 USD (approximately 0.0034 AZN)
• Initial Listing: PancakeSwap DEX

4. Technical Architecture

PTC operates as a BEP-20 token on the Binance Smart Chain (BSC). Its smart contracts are designed with a focus on security and performance.

4.1. Smart Contracts

Token Contract: Used for the transfer and management of PTC.

5. Use Cases

5.1. Payments and Transfers

PTC enables users to make crypto transfers and payments on the Portmanat platform. Users can transfer their PTC to their Portmanat accounts and convert it to AZN.

5.2. Gifts and Incentives

New users joining Portmanat may receive a certain amount of PTC as a gift, aiming to increase interest in cryptocurrencies.

6. Market and Strategy

6.1. Target Market

PTC targets individuals and businesses interested in using cryptocurrencies for daily transactions.

6.2. Development Strategy

• Listings: The goal is to list PTC on PancakeSwap and potentially major exchanges like Binance.
• Partnerships: Strategic partnerships will be established with Portmanat and other crypto platforms.
• Marketing: Active marketing campaigns within crypto communities and on social media.

7. Ecosystem

The Portmanat ecosystem provides various services that facilitate the use of PTC, including wallet management, instant conversion, and secure payment infrastructures.

8. Security and Compliance

8.1. Security

PTC applies the latest cryptography and security protocols to ensure its security. Smart contracts undergo regular audits and are protected from security vulnerabilities.

8.2. Compliance

PTC is developed in accordance with local and international cryptocurrency regulations. GDPR-compliant data protection policies are implemented to protect user rights.

9. Roadmap

9.1. 2024
• Listing of PTC on PancakeSwap
• Completion of PTC integration into the Portmanat platform

9.2. 2025
• Applications for listings on major exchanges like Binance
• Expansion into international markets

10. Conclusion
PTC is designed to simplify the use of cryptocurrencies in daily life and contribute to the crypto economy as part of the Portmanat ecosystem. With its secure, fast, and user-friendly structure, PTC aims to open a new chapter in the cryptocurrency space within the country.

The Central Bank of Azerbaijan has granted permission for the testing of the PortCoin crypto asset within a special regulatory regime, aimed at supporting the development of innovative financial technologies. Our company will leverage this test environment to trial the PortCoin product under real market conditions. This special regulatory regime will also facilitate the monitoring of the product by regulatory authorities and ensure compliance with legal requirements.