Pig Inu – white paper draft

https://piginu.com

About:

Pig Inu (PIG) is uniquely designed token and its DeFi services deployed on Binance Smart Chain.

Smart contracts:

- Token
- Presale
- Staking pool
- Airdrop

Tokenomics:

- **Total supply:** 1,000,000 PIG
- **Transaction fees:**
  - **Dev wallet fee** - 1%
  - **Burn fee** - 1%
  - **Liquidity generation fee** - 1% (not yet implemented)
  - **Reflection fee** - 1% (not yet implemented)

Total supply will be redistributed to 3 smart contracts right after deploying on Binance Smart Chain:

- **Presale contract** – 500,000 PIG
- **Airdrop contract** – 250,000 PIG
- **Staking contract** – 250,000 PIG

Contracts and its phases:

- **Presale:**
  - Investors can buy PIG tokens for discounted fixed price **1 BUSD / 1 PIG** for limited time period of **14 days** (deposit period).
  - Deposit period – investors can deposit their BUSD tokens and wait until deposit period is over (they get nothing back until deposit period is over, they can only check how much they have deposited and how much they will get when the deposit period is over.
  - Claim period starts right after deposit period is over (investors cannot deposit their BUSD anymore) and lasts for **30 days**. When the first investor claims their PIG tokens, the liquidity for PIG / BUSD is created automatically from 50% of deposited BUSD from all investors for initial price **2 BUSD / 1 PIG**, the other 50% of deposited BUSD goes to developers' wallet for marketing and development purposes. All the LP share tokens are automatically burned from Presale contract.
  - After claim period is over, anyone can run burn transaction function that burns all the remaining tokens in Presale contract (no one can deposit nor claim their tokens anymore).
- **Airdrop:**
  - When the Presale contract deposit period is over (**14 days**) the airdrop starts. Anyone can claim **1 PIG token per unique wallet address** for limited time period (**30 days**).
  - After this period is over, no one can claim PIG tokens anymore and anyone can run burn transaction function and burn the rest of all PIG tokens in this airdrop contract.
- **Staking pool:**
  - Anyone who has their PIG tokens can lock any amount of it in staking pool for any length of time. They can withdraw them anytime without any fee. Staking pool emits 0.1 PIG per block (every 3 seconds). These tokens are redistributed to all stakers depending on their share in the pool.
  - For example:
    - all the stakers have 10,000 PIG in the pool
    - you have 100 PIG in the pool which means 1% share from total
    - this means you get 0.1 / 100 = 0.001 PIG per block. This lasts until the pool contract balance is drained (**about 86 days**)

Website:

- Home page
  - Project overview
    - Token name + symbol
    - Token price
    - Market capitalization
    - Total supply
    - Tokens burned
    - Circulating tokens
    - Wallet ballance (if connected)
    - Token address + explorer link
    - Presale address + explorer link
    - Pool address + explorer link
    - Airdrop address + explorer link
  - Twitter plugin (latest tweets)
- Trade
  - Exchange (PancakeSwap link)
  - Liquidity (PancakeSwap link)
- Presale
- Airdrop
- Staking
- Links
  - Community
    - Twitter
    - Telegram announcements
    - Telegram chat group
    - Discord
    - Bitcoin Talk Forum
  - Audits & reviews
    - Techrate audit
    - RugDoc review
    - …
  - Other links
    - PooCoin
    - DappRadar
    - VFAT Tools
    - GitHub sources
    - White paper
- Add to MetaMask icon button
- Connect wallet button

Future plans:

- Create a decentralised **gambling games** (dice, wheel of fortune, roulette etc.), where you can bet Pig Inu tokens and win
- Create an **NFT game** (Animal farm) where PIG tokens will be used as an asset that upgrades your NFT collectibles