

Tokenomics Of The Game

Background

Taking into consideration of the multiple submissions on this hackathon, laid out here is a tokenomics that can strive to sustain the game that will be winning. Looking into the future with the current market setting, this tokenomics was crafted to make the game ecosystem money with proper game mechanics in place.

About Token:

This token will be pre-mined.

Token name: **Fringe Coin**

Token ticker: **\$FRNG**

Smart contract address: N/A

Smart contract audit: To be audited by [Trail of Bits](#) and [OpenZeppelin](#)

Maximum supply: 150,000,000 \$FRNG

Total supply: 150,000,000 \$FRNG

Initial Circulating supply: 10,000,000 \$FRNG

Burn circle: 4 years @ 9%/year

Initial Token Price: \$0.12

Initial Market Cap: \$630,000

Note:

1 \$FRNG= 1000Emnia (\$\$EMA)

Sales Schedule

S/N	Private Sale	Token Amount (\$FRNG)	Token Price (\$USDC)	Amount To Raise (\$USDC)
1	Private Sale 1	4,000,000	0.12	480,000
2	Private Sale 2	3,500,000	0.19	630,000
	SubTotal	7,500,000		1,110,000
	Public Sales			
3	Public 1	2,500,000	0.35	850,000
4	Public 2	7,000,000	0.95	6,650,000
5	Public 3	4,000,000	1.5	6,000,000
	Sub Total	13,500,000		13,500,000
	Grand Total			14,610,000

Token Mechanics:

1. **Economic model:** This tokenomics model is deflationary. Which aim to balance the ecosystem no matter the market condition being faced. This token has a burning and buy mechanism that keeps it balanced.
2. **Vesting/Release Circle:** This game is long term vision and the team believes that the community should be rewarded while the team and

advisors wait to work on the success of this game they believe in. We have a vesting period of 51 months.

3. **Token Accessibility:** This token is an ERC20 standard token of any leading gas efficient blockchain and will be accessible on DEX like [Uniswap](#) or [sushiswap](#) and will also be listed on CEX like [Binance](#), [Gate](#), [FTX](#) etc. This token is not a security. It will be used for: **Incentivization, Access, payment and governance. In real life, FRNG token will be used to Upgrade your NFT vehicle with Rare Skins, Tournaments and Outer Fringes marketplace**
4. **Distribution:** This token will be distributed according to the vesting period through a vesting platform like, [Trustswap](#), or [Unvest](#) vesting platforms. The team will be responsible for distribution of the token to the ecosystem using linear distribution strategy.

There are about seven distributions to be made which are as follows:

1. **Play 2 Earn:** This distribution will cover all the play 2 earn rewards of our game.
2. **Staking Rewards:** This will cover all the staking rewards of the game.
3. **Ecosystem Fund:** This will cover all the marketing/Partnership, System development costs, insurance, Legal, Airdrop, DAO etc, that will make our game a success
4. **Team:** A focus team will always win. Since our team are human, this will cover all the rewards to the team.
5. **Advisors:** This will cover the reward to our advisors that point road of success for us.
6. **Public Sale:** This covers cost of the public sale of our token
7. **Private Sale:** This covers cost of the initial early sale, private sale and

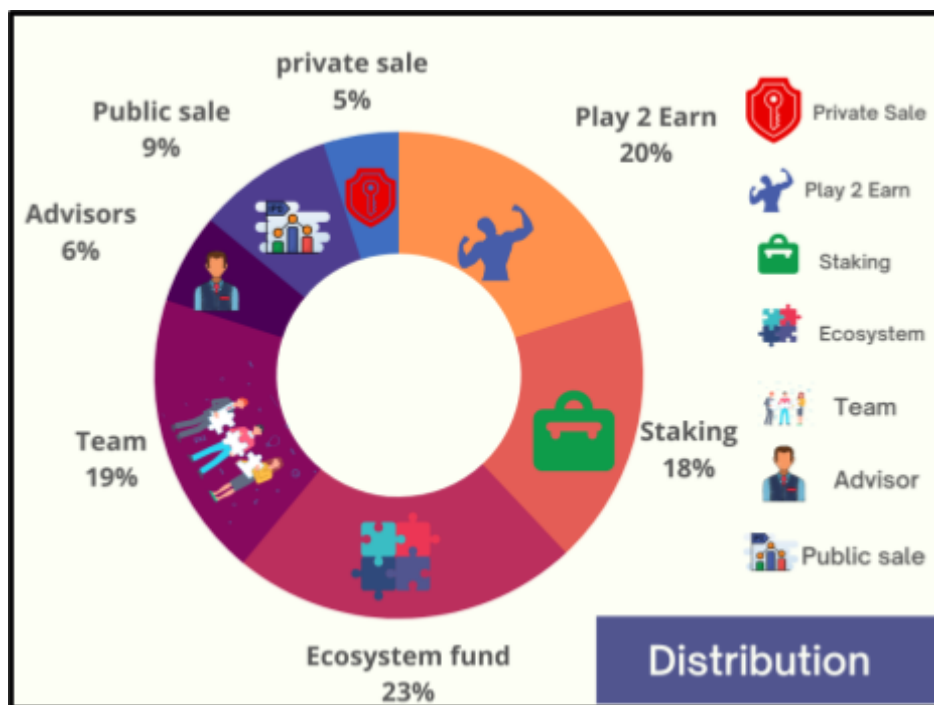
liquidity

The table below shows how token distribution will be streamed to our game ecosystem.

Token Distribution:

S/N	Distribution components	Allocation of token	Percentage of Allocation(%)	Status
1	Play and Earn	30,000,000	20%	unvested
2	Staking Rewards	27,000,000	18%	unvested
3	Ecosystem Fund	34,500,000	23%	unvested
4	Team	28,500,000	19%	unvested
5	Advisors	9,000,000	6%	unvested
6	Public Sale	13,500,000	9%	unvested
7	Private Sale	7,500,000	5%	unvested
8	Total amount	150,000,000	100%	

Note: Each distribution component will shade off an annual burn rate of 9%/year. This will help the token to automatically add more value to the holder annually.



Token Vesting:

We have a 3month cliff and TGE of 20% for Public and private sales. While we have 9months cliff with TGE of 9% for the first release and 7% for another month to other game ecosystem distribution.

Ceteris paribus, fund raised from private and public sales will give us a runway of 9months+ for platform and ecosystem development period.

	TGE	Month 3	Month 6	Month 9	Month 12	Month 15	Month 18	Month 21	Month 24
Private sale	20%	20%	20%	20%	20%				
Public	20%	20%	20%	20%	20%				

sale									
Team and Advisors					9%	7%	7%	7%	7%

Team and Advisor: Month 27= 7% ,Month 30= 7%, Month 33= 7%, Month 36= 7%, Month 39= 7%
 Month 42= 7%, Month 45= 7%, Month 48= 7%, Month 51= 7%.

Team will determine when to release the other distributions by vote.

Come Join us and make a profit on this game.