



UpFinity

WhitePaper

Introduction

World's First Innovative Token
with UPGRADES Full of New Features

I am SURE that you have NEVER seen in any
other tokens with these **killing features**

Vision & Goal

- Make the legit token

Don't want to be meme / copy tokens.

- Add the unique features

Full of killing features which you never seen

- Provide the useful services

Want to provide helpful services

- Be the great thing

This will be a game changer

Special Features

So many unique features which you have never seen

Category

27x Killing Features

- 4x Reward Algorithms
- 5x Sell Protection Algorithms
- 4x Stability Algorithms
- 3x Events
- 4x Advanced Tax Algorithms
- 3x Automatic Systems
- 4x Upcoming Features

11x Upcoming New Things

- 5x Utility Services
- 2x New Utility Tokens
- 4x Big Projects

4x Reward Algorithms

1. Dip Reward Algorithm

Famous Token will be included for every buy until the ATH

Many people say 'buy the dip'

But there is **no motivation** for people buying the dip.

So I made this special feature.


There will be a reward at buy until the ATH. (picture example)

This will motivate people to buy at the dip.


And community can **choose** which token to get as a reward.


Choose any famous token you like! (CAKE, DOGE, SHIB, etc)

Currently I have set it to: CAKE

Swap V2... For 0.03 (\$12.49)  Wrapped BNB (WBNB)

191f73659... For 97,277,690.185609097763826357  UpFinity (UPF)

191f73659... For 0.016450798867570122 (\$0.33)  PancakeSwap ... (Cake)

191f73659... For 1,945,553,803.712181955276527147  UpFinity (UPF)

<https://bscscan.com/tx/0x0d60909047590c763ce10af1b4efb3b249f3e3ff894cddb399c1ffc15ee1c039>

2. Advanced BNB Reward Algorithm

All Reward systems are **wrong**.

Your reward is **taken by others** as time passes.

(I have checked multiple famous tokens have this mechanism)

For example, if there is a 100 BNB in the reward.

And person A, B has 90%, 10% of the total supply.

If B claim at this situation, B can get 10 BNB.

But if A claim, A will get 90 BNB and there will be 10 BNB left.

If B claim at this situation, B can **only get 1 BNB.**

This happens because they have **shared** reward pool.
And they just calculate the reward only based on current reward size.

And because of this limited system,
they have to set **claim cooltime** for each wallet. (ex. 24 hour)
And because of the shared pool system,
they force people to claim at every cycle.
Or they will **lose reward** as time passes.

Main reason why they choose this kind of system is:
It is very hard to make a complete algorithm for this.
It needs to track all the balance history and reward amount.
And due to limitation of the solidity,
many workaround is needed to make this happen.
which need very complicated and high-skilled code.

And yes. **I have made it.**

It handles and tracks all the balance history and takes care of all the reward changes.

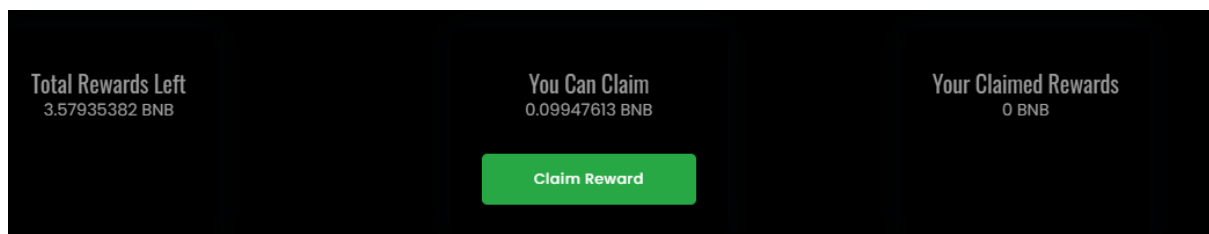
And it uses independent pool for each holder.

Because of this complete system,

There is **no minimum** amount token required for the reward.

Also it doesn't have **cooltime** cycle to claim.

You can claim anytime when you want to :)



<https://upfinitycrypto.github.io/>

3. Minus Tax Algorithm

5% more tokens included in every buy

Sellers can pay tax. That is agreeable.

Why buyers have to pay tax?

So I made this special feature.

Buy tax is -5%. not even ZERO.

Which means, all the buyers will get **5% more** tokens.

(picture example)

Swap V2... For 0.03 (\$12.49)  Wrapped BNB (WBNB)
191f73659... For 97,277,690.185609097763826357  UpFinity (UPF)
191f73659... For 0.016450798867570122 (\$0.33)  PancakeSwap ... (Cake)
191f73659... For 1,945,553,803.712181955276527147  UpFinity (UPF)

<https://bscscan.com/tx/0x0d60909047590c763ce10af1b4efb3b249f3e3ff894cdbb399c1ffc15ee1c039>

(changed to -1% to increase liquidity x3)

4. Redistribution System

1.7+% of every sell will be redistributed at [Dividend Party]

Famous, well-known system so skip the explanation.

(changed to 1.56% to increase liquidity x3)

5x Sell Protection Algorithms

5. Circuit Breaker Algorithm

Sell stops for 3 hour if total of 15% liquidity drop happens

Crypto market is **very unstable** so it is very easy to fall down.
So I have made this feature.

If the market goes down heavily, circuit breaker will be activated.
It is well known in stock market for the stability

https://en.wikipedia.org/wiki/Trading_curb

It will stop all the sell for certain duration.

Then it will give people to think rational and do better judgement.

6. Global Anti-Dump Algorithm

People can sell total of 15% of current liquidity within 1 day

They can sell more when 1 day is passed.

Same reason with [Circuit Breaker]

7. Personal Anti-Dump Algorithm

1 wallet can sell total of 3% of current liquidity within 1 day

They can sell more when 1 day is passed.

Same reason with [Circuit Breaker]

8. Global Anti-Panic Algorithm

Anyone can sell every 1 minute

Same reason with [Circuit Breaker]

9. Global Anti-Panic Algorithm

1 wallet can sell every 5 minutes

Same reason with [Circuit Breaker]

4x Stability Algorithms

10. Sell Recovery Algorithm

16+% of sell impact is automatically recovered at every sell

All the buyback systems are **wrong**.

They all do the auto buy BEFORE the sell.

So it gives more profit to the seller,
which is **loss** for the buyers and holders.

This system do the auto buy AFTER the sell.

It does not give profit to the seller

and gives **actual profit** to the buyers and sellers.

So I named it [Sell Recovery],
which really recovers the price.

All buyback systems require BNB balance to activate auto buy.

This system **doesn't require** BNB balance.

All buyback systems buy with fixed amount or proportional of
current BNB balance.

Which means it has limitations following the sell amount,
especially when the sell is very big or small.


This system **always** do the proportional buy based on the sell
amount.


And because of the BNB balance,


all buyback systems need to decrease the buy amount when
balance is low,

which leads to inconsistent, unpredictable_token system.


This system always have **consistent, predictable** token system.

PancakeSwap: R... For 0.021719290445068372 (\$9.01)  Wrapped BNB (WBNB)

PancakeSwap: R... For 0.0173754323560547 (\$7.21)  Wrapped BNB (WBNB)

PancakeSwap V2... For 0.003366490018985597 (\$1.40)  Wrapped BNB (WBNB)

0x373764c3ded93... For 244,332,354.229205498625267135  UpFinity (UPF)

PancakeSwap V2... For 0.000108596452225341 (\$0.05)  Wrapped BNB (WBNB)

0x373764c3ded93... For 7,878,434.502451359349073783  UpFinity (UPF)

$0.033 / 0.0217 = 0.157$

$0.0001 / 0.0217 = 0.0046$

total 16.16%

<https://bscscan.com/tx/0xf6eabd2d20f9b32002292e2a2bcaba5b41e6b1661d3169a629f80a25aa08bc63>

11. Anti-Whale Algorithm

Max balance is limited to 1.1% of the total supply.

Combined with the [Advanced Anti-Dump / Anti-Pump Algorithm], this system ensures stability in the both low and high market cap.

12. Advanced Anti-Dump Algorithm

1 wallet can sell up to 3% of current liquidity at 1 sell

All Anti-Dump systems are **not good enough.**

They set a sell limit based on **total supply.**

This is **not effective** when the market cap is high.

For example, initial liquidity was 100% of the supply,

1% of total supply sell limit can restrict sell impact close to 1% which helps stability of the system.

But if the market cap gets x10,

liquidity token can be decreased to 10% of the supply,

then 1% of total supply sell limit can make a sell impact close to 10%.

if x30, sell impact can be increased to 30% by single transaction.

So I made this feature.

Limitation is based on current liquidity, not total supply.

So it can always **restrict big price impact** even if market cap is high.

13. Advanced Anti-Pump Algorithm

1 wallet can buy/transfer up to 10% of current liquidity at 1 buy/transfer

Whales try to **avoid** balance limit or buy/sell limit to spread tokens to many wallets.

It is done by using big buy with other wallet or big transfer to other wallet

This feature will block or at least discourage them.

4x Events

14. Dividend Party

Multiple UpFinomics happens in bulk

Other tokens usually add redistribution and other beneficial thing in every transaction.

It is quite good but has 2 disadvantages.

- Buy/Sell will always have additional gas fee for this
- People just regard it as a default. like a air.

By making those things happen in bulk at periodical time resolves these 2 issues.

It can be regarded as an **event** to the investors.

So I named it as a [Dividend Party]

And to make it look special,

I have set the sell token amount to [9,876,543,210]


So people can notice this sell log is a dividend party.


And by connecting a telegram bot for this event and announce it in telegram periodically,


people will be **more motivated**.

At the dividend party, below will happen.

- Dip Reward will be added. (Current Reward: CAKE)
- Improved BNB Reward will be added.
- Liquidity will be added.
- Project Fund will be added.
- Redistribution will happen.

To 0x6cc5f09e46797... For 5,000,265,140.371879446166781333  UpFinity (UPF)

To PancakeSwap V2... For 9,876,543,210  UpFinity (UPF)

To PancakeSwap: R... For 0.138634753328896858 (\$57.54)  Wrapped BNB (WBNB)

<https://bscscan.com/tx/0x208d81efbe7fc1e4ef747f784a8b0862095381cd0a9143580f04ac67eff73724>

15. Manual Big Buy Event

4% of every sell will be stacked in the contract as a BNB.

When the time is right, or requested by the community,
it will be used for a big buy.
It motivates people to buy more.

16. Manual Big Token Burn Event

By the [Anti-Spread System 2], tokens will be stacked in the Project Wallet. So there will be a manual Big Token Burn Event periodically. It will deflate the token and also motivates people to buy. Until 10/7, about 5.1% of tokens are burnt.

ID	11370963	Status	5 Block Confirmations
Date	⌚ 24 secs ago (Sep-30-2021 05:41:08 PM +UTC)		
From	0xe7f0704b198585b8777abe859c3126f57eb8c989 📋		
To	Contract 0x6cc5f09e46797189d18ea8cfb3b1aaa4661280ae ✅ 📋		
Value	▶ From 0xe7f0704b19858... To 0xe710d22dcf977... For 399,999,999.9999999999999999999999 ⚙ UpFinity (UPF)		
Gas Price	▶ From 0xe7f0704b19858... To Burn Address For 19,600,000,000 ⚙ UpFinity (UPF)		
Fee	0 BNB (\$0.00)		
Total	0.00133304 BNB (\$0.51)		

<https://bscscan.com/tx/0xc99a53913ded6e672ed7e61722c4d02a88829cb4b852490eb3a9c2fbd0fbbc16>

<https://bscscan.com/tx/0x1e3ba1866b223db96e8a8f575f6ca0c6b8a0905a26924c7beea860a03d34cc73>

<https://bscscan.com/tx/0xdc0a595164e7ce4dc8c7f64c30f9e31ba2c6710546c5947d6722555362909ccc>

17. Manual Big LP Token Burn Event

By the [Auto-Liquidity System],
LP tokens will be stacked in the Project Wallet.
So there will be a manual Big LP Token Burn Event periodically.
It will increase the safety and stability of the token system,
which will also motivate people to buy.
Until 10/7, about 5.5% tokens are burnt

⌚ 14 secs ago (Sep-27-2021 10:34:03 AM +UTC)

0xe710d22dcf97779ee598085d96b5df60aa382f6b 

Contract 0xd3ab58a10eab5f6e2523b53a78c6a8d378488c9a (PancakeSwap V2: UPF 2)  

► From 0xe710d22dcf977... To Burn Addr... For 110,000  Pancake LPs (Cake-L...)

0 BNB (\$0.00)

0.000254715 BNB (\$0.09)

<https://bscscan.com/tx/0x4d7925b7878c3addda441d32400e359a8ae4e6f6186e7cde9f3cfc89d0c89ecb>

4x Advanced Tax Algorithms

18. Proportional Tax Algorithm

- # Tax added proportional to the current liquidity
- # If 1% price impact happen at sell, 2% more tax is added

All Anti-whale systems are **not good enough.**

they all say like,

[If the amount sold exceeds 1% of the total supply, 3% tax will be added.]

Then whales make a sell amount to 0.99% to **avoid** that tax.

So I have designed this feature.

Tax will be proportional to the criteria.

For example, if whale sell 3% of the criteria, 6% more tax will be applied.

So they cannot avoid the tax.

Always scalable based on the sell amount.

19. Accumulating Tax Algorithm

- # Tax will be accumulated during the time period
- # If 1% price impact happen at sell, 2% more tax is added

and if 2% price impact happen at the next sell within 1day, $2\% + 4\% = 6\%$ more tax is added

and so on

This will be reset to 0 when 1 day is passed

Same reason with [Proportional Tax]

They will try to avoid the criteria.

And they will make multiple small transactions to safely dump big amount.

So I have designed this feature.

Tax will be accumulated during the time window.

For example, if whale sell 2% of the criteria. 4% more tax will be applied.

And if whale sell 3% of the criteria again during the time window, $4\% + 6\% = 10\%$ more tax will be applied. and so on.

This accumulation will be reset to 0 when the time window is reached.

Current time window is: 1 day

20. Advanced Sell Tax Algorithm

All sells above 1% of current liquidity will have 4% more tax.

Same reason with [Advanced Anti-Dump Algorithm]

21. Advanced Transfer Tax Algorithm

All transfers above 1% of current liquidity will have 1% more tax.

Same reason with [Advanced Anti-Pump Algorithm]


3x Automatic Systems


22. Auto-Liquidity System


2% of every sell will be added to the liquidity at [Dividend Party]

Famous, well-known system so skip the explanation.

PancakeSwap V2... For 260,651,782.478310794940020316  UpFinity (UPF)

PancakeSwap V2... For 0.003599474782816215 (\$1.49)  Wrapped BNB (WBNB)

0xb1b9b4bbe8a92... For 85.37199865097960026  Pancake LPs (Cake-L...)

0xe710d22dcf977... For 936.026841034894448345  Pancake LPs (Cake-L...)


<https://bscscan.com/tx/0x208d81efbe7fc1e4ef747f784a8b0862095381cd0a9143580f04ac67eff73724>

(changed to 6%)

23. Auto-Burn System

0.5% of every sell will be burned

Famous, well-known system so skip the explanation.

► From 0x6cc5f09e46797... To Burn Address For 7,878,426.869497580040836252  UpFinity (UPF)

<https://bscscan.com/tx/0xf6eabd2d20f9b32002292e2a2bcaba5b41e6b1661d3169a629f80a25aa08bc63>

24. Tracking Algorithm

Description Hidden.

Will reveal it at certain milestone.

4x Upcoming Features

25. Feature BR

Description Hidden. Will reveal it at 1K holders OR October

26. Feature EB

Description Hidden. Will reveal it at 3K holders OR November

27. Feature 2U

Description Hidden. Will reveal it at 5K holders OR December

28. Feature CR

Description Hidden. Will reveal it at 10K holders OR January

15x Upcoming New Things

More Unique Things incoming!

Concept: Only concept is made

Designed: know how to make it. But not made a code yet

Implemented: Made a source code. But not tested yet

Ready: Test done. Ready to be applied

5x Utility Services

29. Safe Checker (Ready)

Automatic Token SAFU Checker

By holding UpFinity,
you can check safety of any tokens

30. Auto Shill (Ready)

Automatic Shilling Tool

By holding UpFinity,
you can use this tool

31. Crypto Lottery (Ready)

Fully Transparent Lottery

Details will be revealed at 2K holders

32. Infinite Pump (Ready)

DON'T GET FOOLED BY PUMP CHANNELS!

Join the Fully Fair & Transparent Auto Pump System

Team only buy at the start a little only if trigger is needed

Team NEVER SELL until 1 hour after the pump start

How is this possible?

Details will be revealed at 3K holders

33. Up & Down (Ready)

BNB Price Prediction

Seize the prize by betting Up & Down

Details will be revealed at 4K holders

2x New Utility Tokens

34. Token RT (concept)

Keyword Hint: User, Balance

Details will be revealed at 10K holders

35. Token WC (ready)

Keyword Hint: Whales, Rich

Details will be revealed at 30K holders

4x Big Projects

36. Project TP (Ready)

Keyword Hint: Play, Party

Details will be revealed at 5K holders

37. Project XX (Designed, no name yet)

Keyword Hint: Team, Market

Details will be revealed at 10K holders

38. Project TS (Designed)

Keyword Hint: Swap, Stable

We are in the boundary of pair swap system invented by uniswap

I have new concept to BREAK this boundary

Thinking about the potential of this project

Details will be revealed at 30K holders

39. Project CC (Ready)

Keyword Hint: Blockchain, connection

Details will be revealed at 100K holders

Anti-Bot Algorithm

Seller can sell again after 5 minutes of seller's last sell.

*Many bot or snipers use multiple transactions at short time.
Especially do multiple sell in the short time to take profit while
avoiding the tax or limitation.*

So I made this algorithm.

(has effect for the Anti-Dump Algorithm also)

UpFinomics

Brief Version

-5% Buy Tax

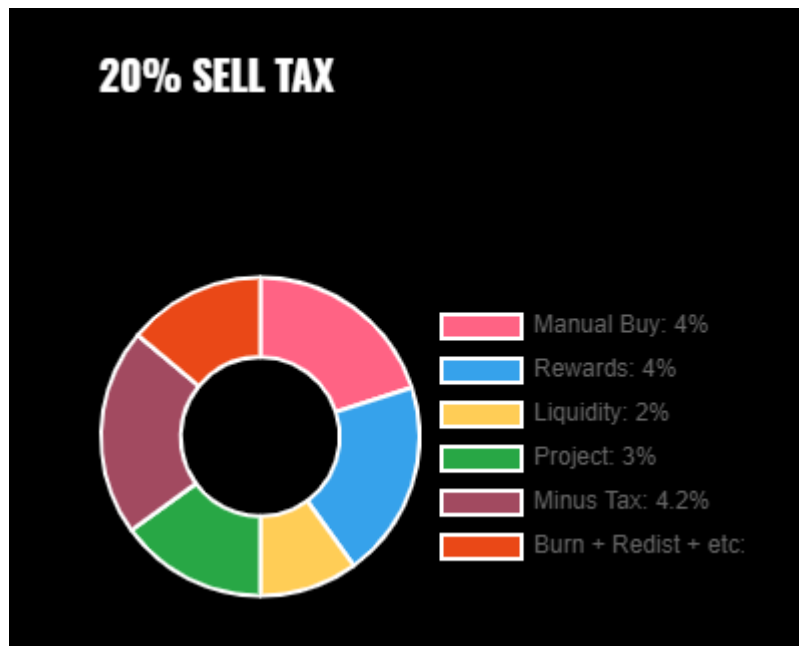
5% more tokens included at every buy

(Minus Tax Algorithm)

Famous Token Reward included at every buy until ATH

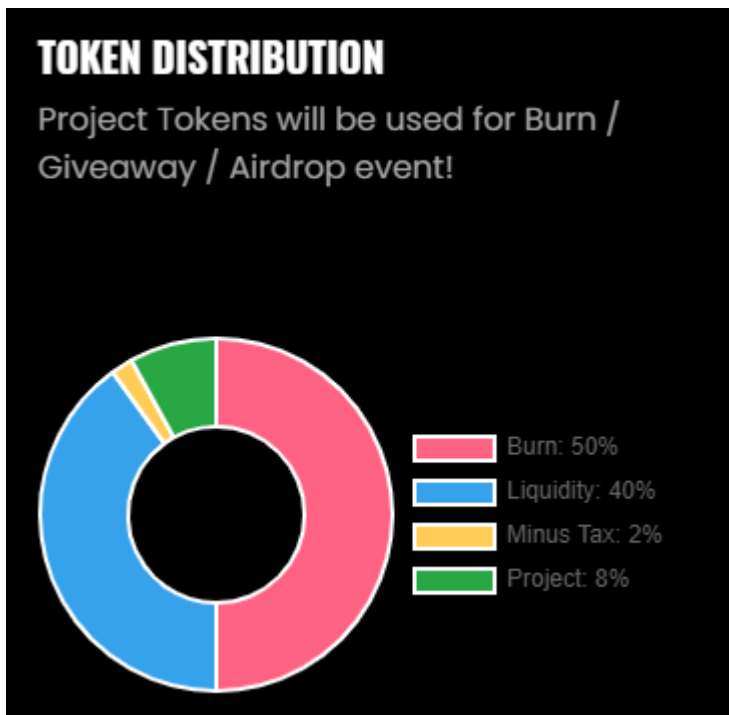
(Dip Reward Algorithm)

20% Sell Tax



1% Dip Reward (Current Reward: CAKE)
3% BNB Reward
4% Manual Big Buy
3% Project Sustainability
2% Liquidity
0.5% Auto Burn
4.2% Fuel the Minus Tax System
2.3% Redistribution
(+% by multiple Anti- Algorithms)

Token Distribution



Check [Manual Token Burn Event] for the transactions of previous burn events

UpFinomics

Detailed Process of Sell

WARNING: Very complicated :)

When user trigger the sell,

below process happens in sequence.

if contract has token amount more than 9,876,543,210,
contract token is sold => contract sold BNB

user token is sold => user sold BNB

4% of [user sold BNB] is stacked in contract => Will be added to
[contract stacked BNB]

If whale sell,

4% of [user sold BNB] is sent to Project Fund

80% (or 76% if whale sell) of [user sold BNB] is sent to user

if [contract sold BNB] exist, Dividend Party happens.

1% / 11.3% of [contract sold BNB] will be sent to Dip Reward
System

3% / 11.3% of [contract sold BNB] will be sent to Improved
Reward System

1% / 11.3% of [contract sold BNB] will be sent to Liquidity (BNB)

3% / 11.3% of [contract sold BNB] will be sent to Project Fund

if Dividend Party happens,

3.3% / 11.3% of [contract sold BNB] will be used to buy token =>
Contract Price Recovery Token

16% of [user sold BNB] will be used to buy token => User Price
Recovery Token

(if Dividend Party not happens,

15.5 % / 0.5 % of [user sold BNB] will be used to buy token)

0.5% / 16% of [User Price Recovery Token] will be Auto Burned

if Dividend Party happens,

1% / 3.3% of [Contract Price Recovery Token] will be sent to
Liquidity (Token),

and Add liquidity happens.

Very small amount of token will be sent to PanCakeSwap Router

4.2% / 16% of [User Price Recovery Token] will be sent to fuel
Minus Tax System

if Dividend Party happens,

0.4% / 3.3% of [Contract Price Recovery Token] will be sent to fuel
Minus Tax System also.

1.9% / 3.3% of [Contract Price Recovery Token] will be used for
Redistribution

11.3% / 16% of [User Price Recovery Token] is stacked in contract
=> Will be added to [contract stacked Token]
(So every 11.3% of user token is stacked)

Links

Official Telegram: <https://t.me/UpFinityTG>

Website: <https://upfinitycrypto.github.io/>

Contract:

0x6CC5F09E46797189D18Ea8cfb3B1AaA466128
0Ae

Source Code:

<https://github.com/UpFinityCrypto/UpFinityCrypto.github.io/blob/main/UpFinity.sol>

WhitePaper:

https://github.com/UpFinityCrypto/UpFinityCrypto.github.io/blob/main/UpFinity_WhitePaper.pdf

All features are solely designed by myself

Project Leader: <https://t.me/ALLCOINLAB>

Profile: <https://github.com/ALLCOINLAB>

Thank you