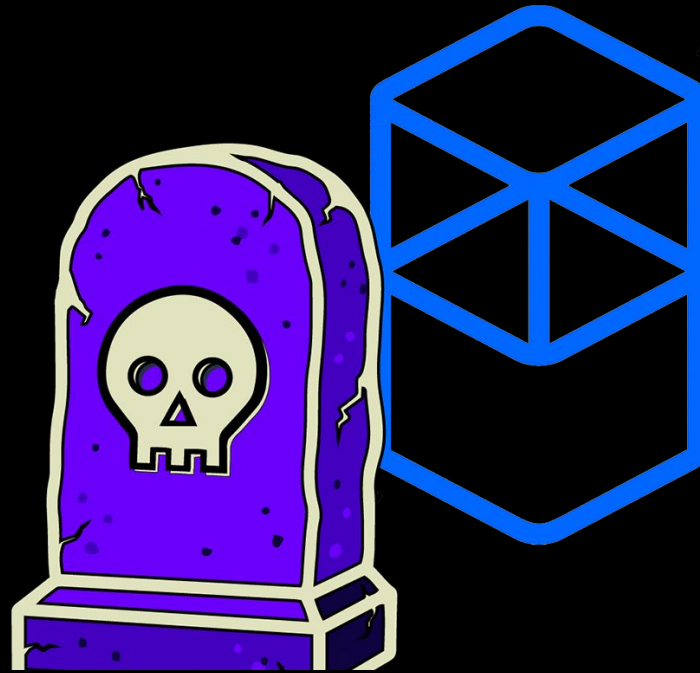


**Oregon
Blockchain**



Tomb Finance

15/02/2022

Miles Lucio

Tomb's ultimate mission:

To foster the growth and innovation of the Fantom Opera
Blockchain

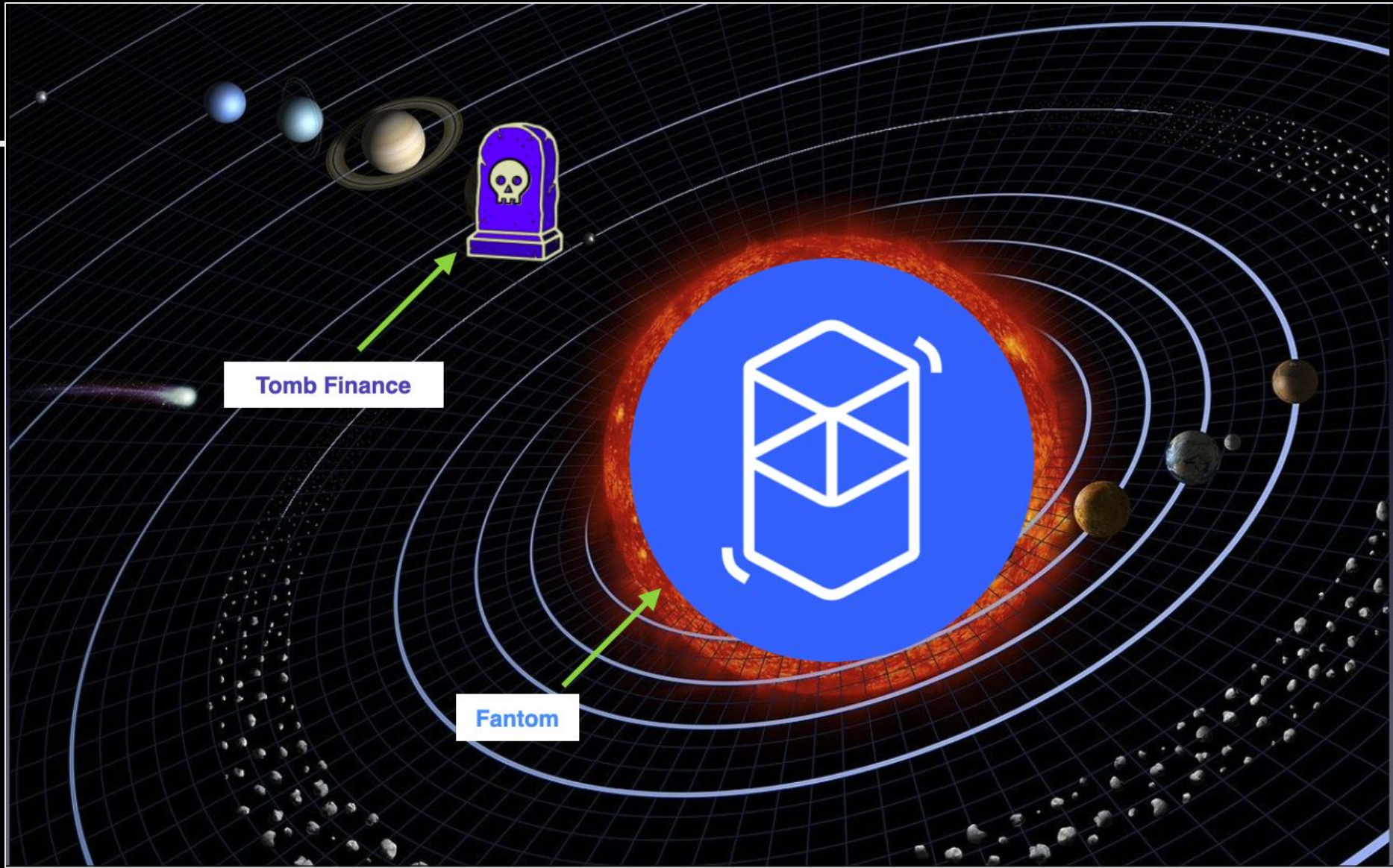
Roadmap

1. What is \$tomb and how it works
2. Why use tomb?
3. Tokenomics
4. Future of Tomb
5. Numbers
6. Valuation!



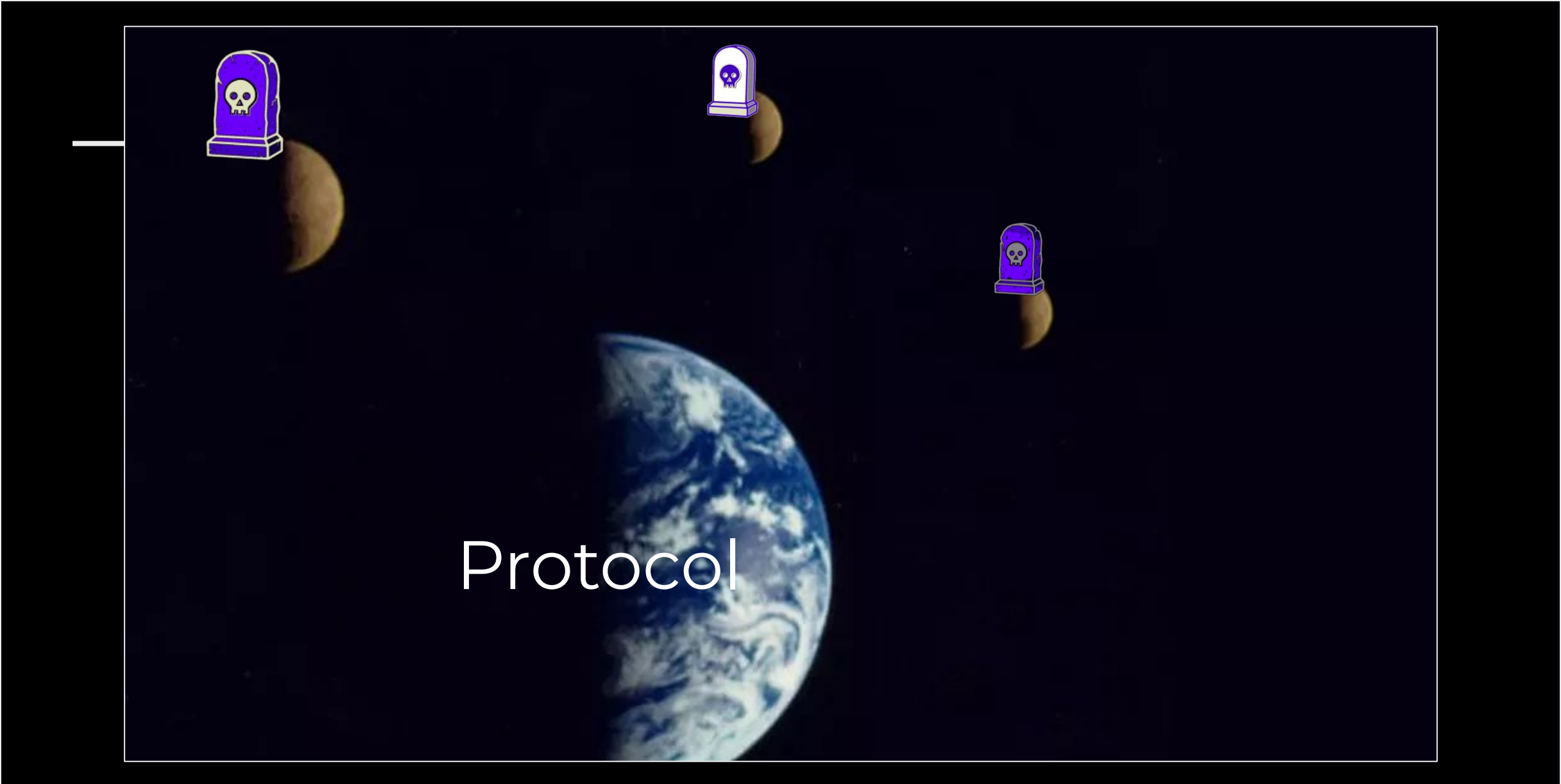


Tomb has a ton of moving parts
(just like a solar system)



Tomb Finance

Oregon Blockchain Group



What is Tomb?

6th largest dApp on
Fantom

Launched in June 2021

Harry Yeh assumed the
direction of the project after
rescuing it from an exploit

Team of 5



What is tomb (cont)

Multi-token protocol that has three tokens organically and algorithmically working together to maintain a peg.

1 Tomb = 1 FTM

An Infrastructure protocol

Services it provides:

- Staking
- providing liquidity
- Dex



Built on Fantom Opera

Layer 1 chain

Leaderless Proof of stake
consensus mechanism
(validators do not
determine which blocks are
valid.)

increases network security
substantially.

- Super cheap (0.04 ftm
per txn)

- Fast finality (1 sec)

- fully compatible with the
Ethereum Virtual
Machine



Tomb

TOMB is the algorithmic token that Tomb Finance produces, which is pegged to FTM through seigniorage.

The token is designed to be used as a medium of exchange.

Thsare and Tbonds rebalance tomb's peg



Tshare

TSHARE distributes TOMB when the TWAP tomb is above 1.01 FTM

TSHARE holders have voting rights on proposals to improve the protocol

Max supply of 70k

Devs believe that it should be fully distributed by June 2022.



Tbond

TBONDS are issued and can be bought with TOMB

When the TWAP (Time Weighted Average Price) of TOMB falls below 1 FTM.

Exchanging TOMB for TBOND burns TOMB tokens, helping to get the price back up to 1 FTM.

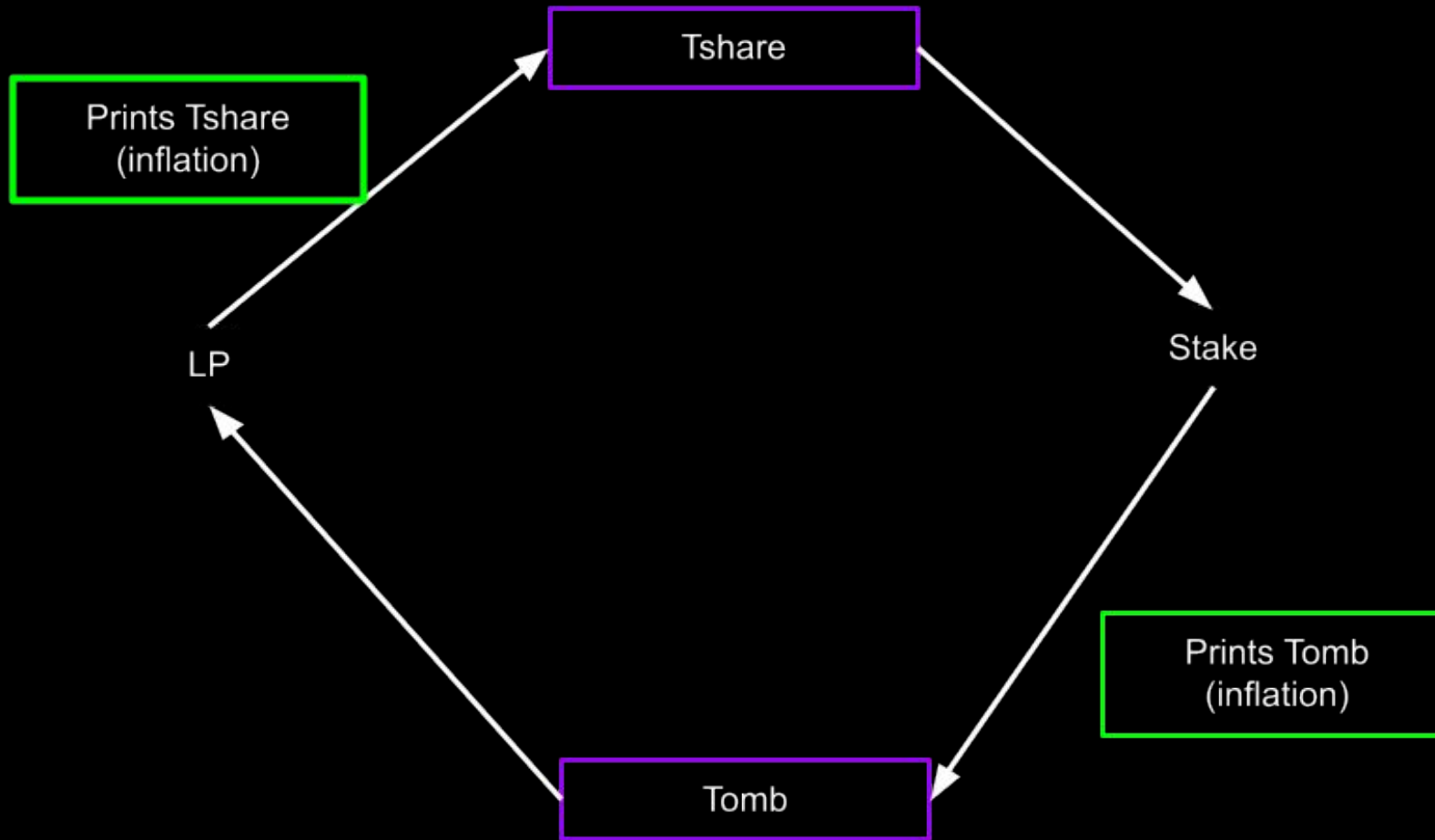
As soon as the TWAP is above 1.1 FTM then Tbons can be redeemed at the premium in the chart



			
TWAP	\$TBOND	\$TOMB	\$FTM
1.1	1,000	1,070	≈ 1,177
1.2	1,000	1,140	≈ 1,368
1.3	1,000	1,210	≈ 1,573
1.4	1,000	1,280	≈ 1,792
1.5	1,000	1,350	≈ 2,025
1.6	1,000	1,420	≈ 2,272
1.7	1,000	1,490	≈ 2,533
1.8	1,000	1,560	≈ 2,808
1.9	1,000	1,630	≈ 3,097
2.0	1,000	1,700	≈ 3,400
2.1	1,000	1,770	≈ 3,717
2.2	1,000	1,840	≈ 4,048
2.3	1,000	1,910	≈ 4,393
2.4	1,000	1,980	≈ 4,752
2.5	1,000	2,050	≈ 5,125



WHEN 1 TOMB > 1FTM (Over peg, inflate mechanism)



Supply increases

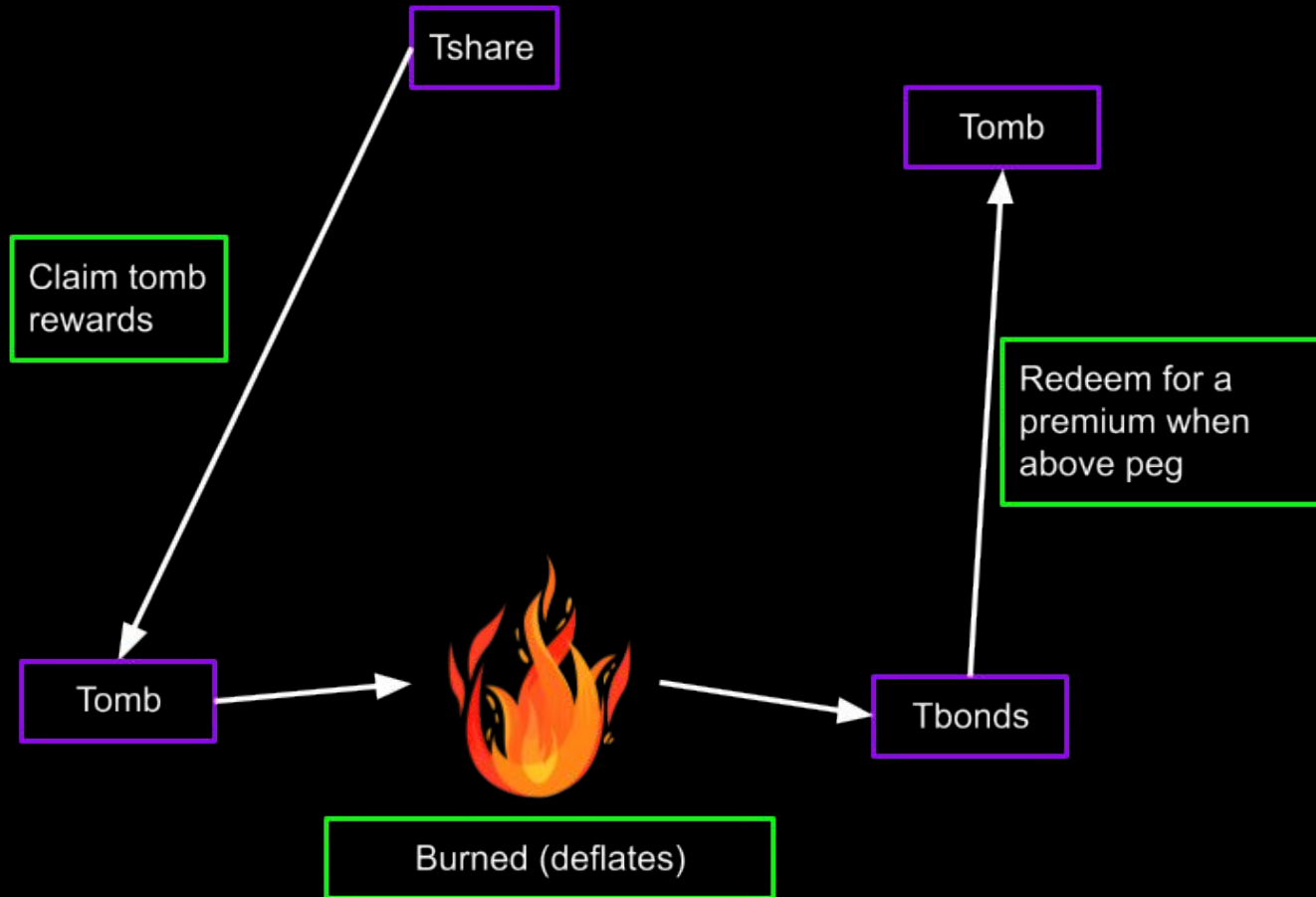
price goes down



When 1 TOMB < 1 FTM (under peg, deflationary mechanism)

Supply decreases

price goes up



How do You use TOMB finance

Farm

Print tshare with

- Tomb/Ftm Ip (85% apr)
- Tshare/ftm Ip (206% apr)

Stake

TShare to print tomb
(600% apr)

Burn

- redeem at premium

Use

- medium of exchange
- as collateral



Why does tomb have liquidity pools?

For tomb to be an ftm stablecoin, it's gonna need continued high liquidity.

Pools increase the ease of exchange between tomb.finance tokens and Ftm, allowing for arbitrage and reduction in slippage during swaps.

TSHARE-FTM-LP

Deposit TSHARE-FTM-LP Earn TSHARE



[VIEW](#)

TOMB-FTM-LP

Deposit TOMB-FTM-LP Earn TSHARE



[VIEW](#)



No Impermanent loss, pure profit

Liquidity pools have high apr's due to the risk of impermanent loss

When the tokens that you provided liquidity for deviate in value

If both tokens you provide liquidity for will always maintain the same value.

You will experience no impernant loss



TOMB-FTM-LP
Deposit TOMB-FTM-LP Earn TSHARE



[VIEW](#)



How well is tomb holding peg?





Why use tomb?

What is the main problem with stablecoins?



What problem does Tomb solve?

- bring innovation to fantom through the functionality and actual usability of stablecoins
 - Tomb and Tbond as collateral for borrowing and lending protocols



Why have a token pegged to ftm
when you could just use ftm?



The impact of tomb on the ftm ecosystem

For Fantom to remain fast, secure and cost effective it relies on validator nodes to continuously stake and lock up ftm.

- FTM has a fixed maximum supply.
- FTM validators continue to increase in number
- more and more validators lock up more and more fantom



What's the solution????



Have a mirrored, liquid asset to
FTM!!



Why does it need to exist?

- tomb is a mirrored liquid asset to ftm
- can be traded and moved around without restriction

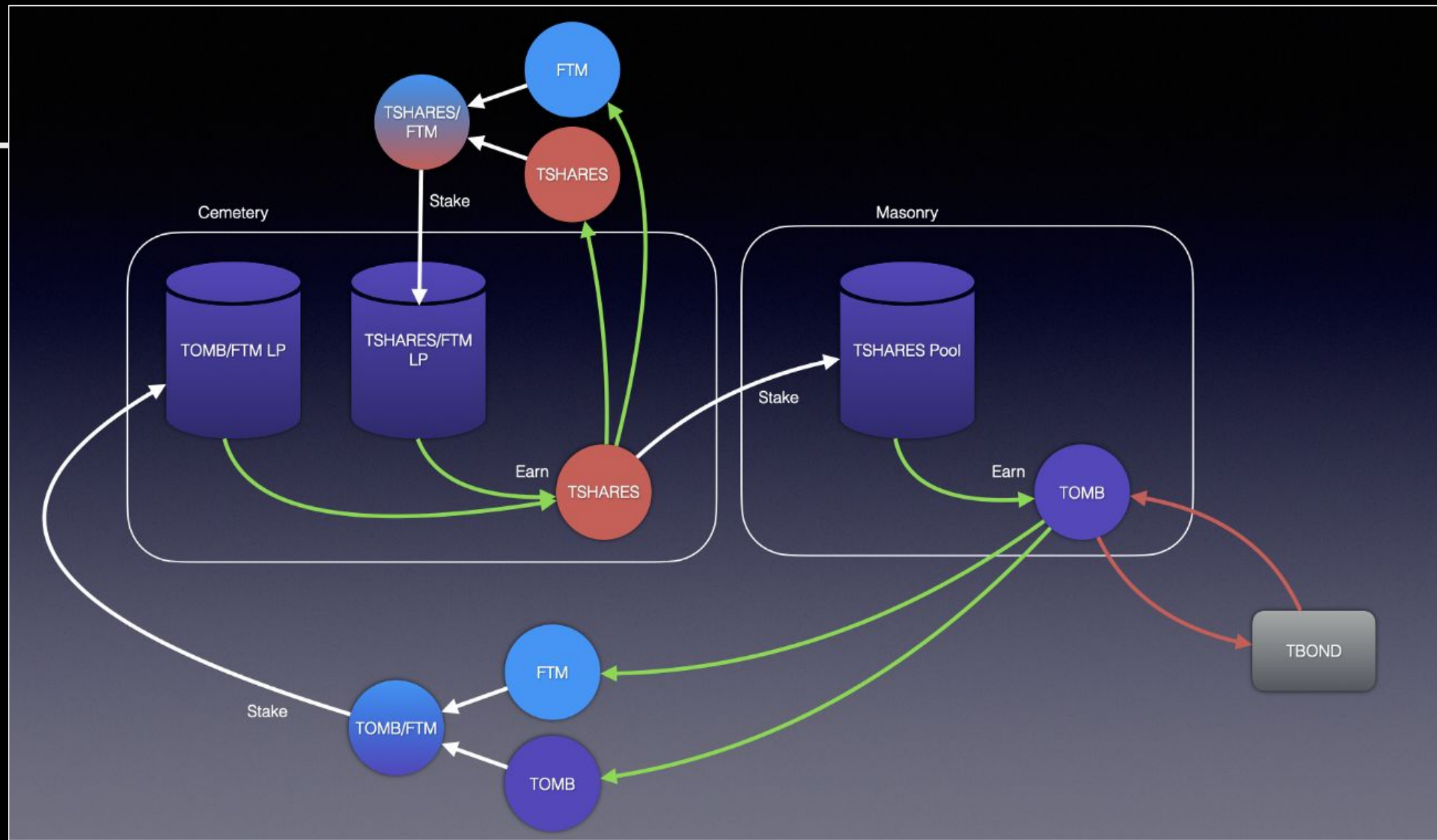
Maintaining peg is what drives value for investors who want to use tomb as a stable asset



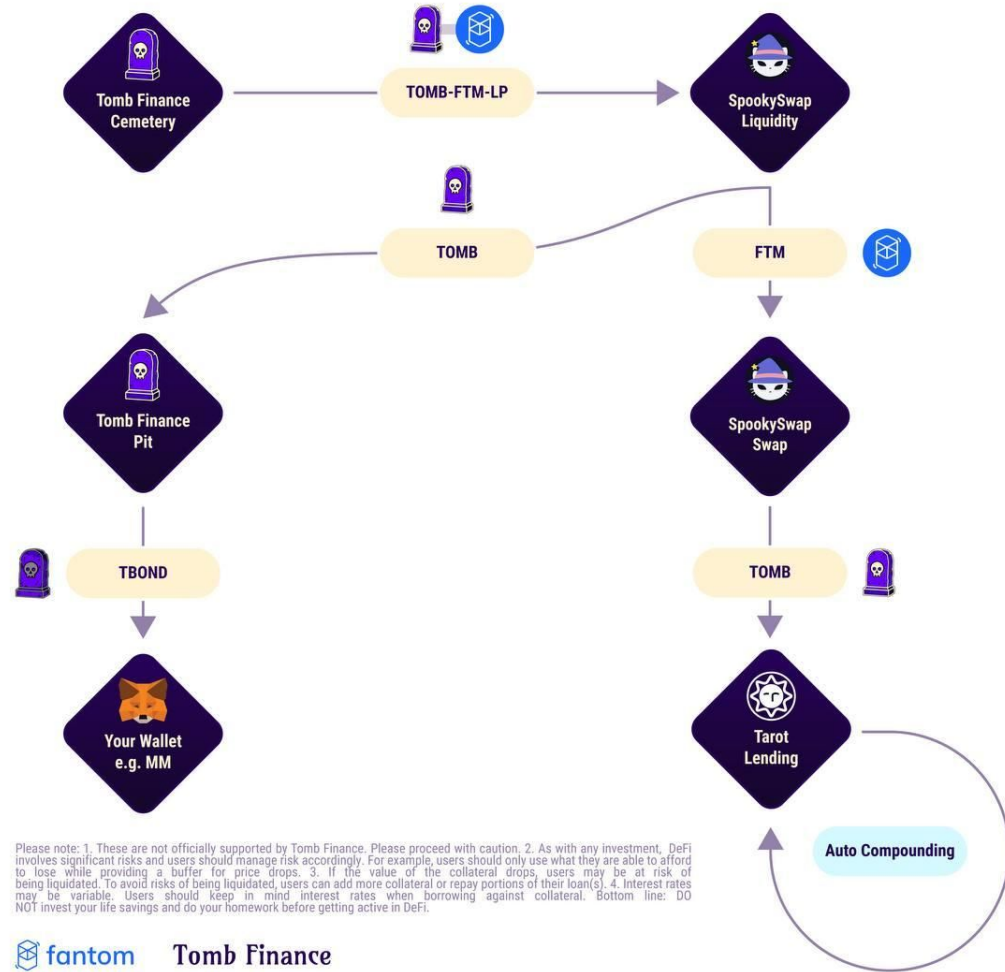
Why hold tomb in the long run?

1. Aims to be the primary utility token for ftm
2. Tomb's role in FTMPad
 - a. Incubator and launchpad for fantom defi project
3. Felix and Lif3
4. Benefits from the price appreciation of ftm
5. The infinite amount of profit strategies due to the complex tokenomics





Contraction Phase Strategy



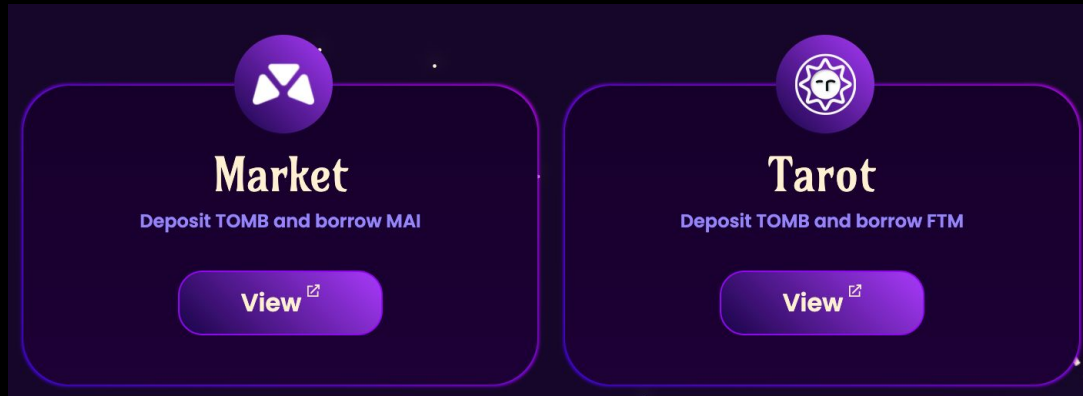
lot of strategies involve other defi and autocompounder protocols on fantom

some strategies even involve timing the epoch's



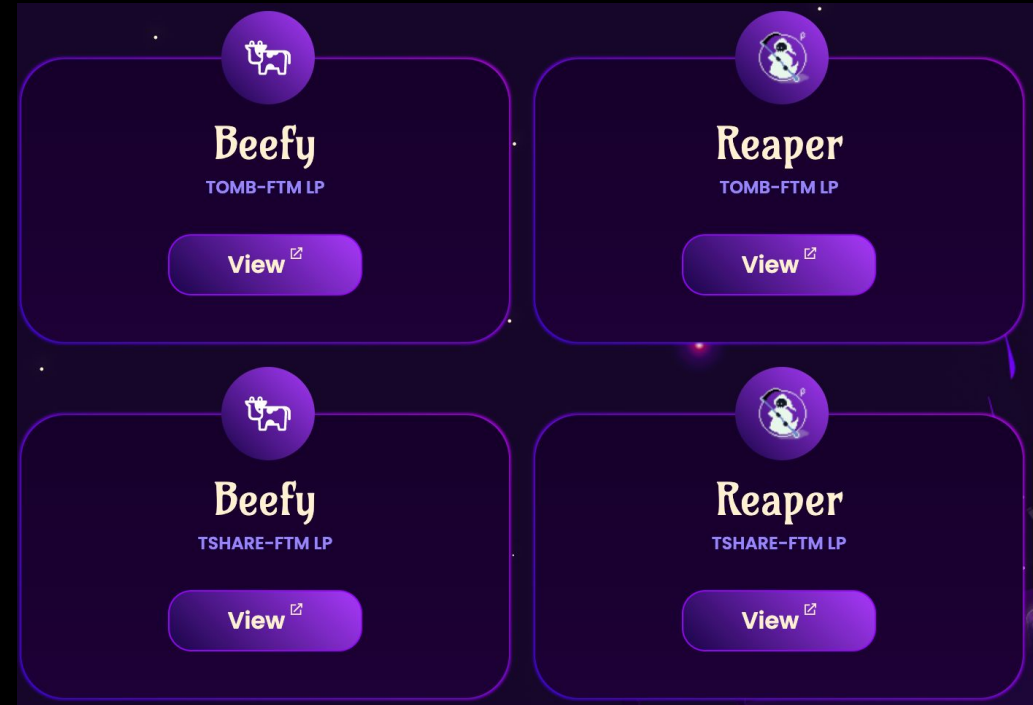
Supporting protocols

Lending/borrowing protocols that support tomb as collateral



The screenshot displays two protocol options on a dark background with purple accents. On the left is the 'Market' protocol, featuring a purple icon with a white triangle and the text 'Market' and 'Deposit TOMB and borrow MAI'. Below it is a purple button with the text 'View' and a small external link icon. On the right is the 'Tarot' protocol, featuring a purple icon with a white skull and the text 'Tarot' and 'Deposit TOMB and borrow FTM'. Below it is a purple button with the text 'View' and a small external link icon.

Autocompounders



The screenshot displays four autocompounder options arranged in a 2x2 grid. The top-left option is 'Beefy' with a purple icon of a cow, labeled 'TOMB-FTM LP', and a purple 'View' button with an external link icon. The top-right option is 'Reaper' with a purple icon of a scythe, labeled 'TOMB-FTM LP', and a purple 'View' button with an external link icon. The bottom-left option is 'Beefy' with a purple icon of a cow, labeled 'TSHARE-FTM LP', and a purple 'View' button with an external link icon. The bottom-right option is 'Reaper' with a purple icon of a scythe, labeled 'TSHARE-FTM LP', and a purple 'View' button with an external link icon.



107 different tomb forks across 12 chains

Many of which are rugs

Name	Chain	Status	Description	Launch	Peg
BRR Finance	BSC	KYC	An algorithmic stablecoin on Binance Smart Chain pegged to the price of 1 USD.	TBA	
Dante Finance	FANTOM		Join Dante's epic journey from Inferno to Eden. \$DANTE is a new token pegged to \$TOMB with future NFT utility.	TBA	
Nyeh Finance		RUG	The first and only... Minted and Dumped Tokens	09th Feb 2022	Peg: 0.008
Peel Def	BSC		The first algorithmic stablecoin on Aavego, pegged to the price of 1 Banana via seigniorage.	TBA	
Frozen Tomb	AVAX	KYC, RENOUNCED	An algorithmic stablecoin on the Avalanche blockchain, pegged to the price of 1 AVMX. Presentation utilizes multiple bonding mechanisms of the Reserves as well as seigniorage. Built on top of Snowbank Finance.	07th Feb 2022	Peg: 3.687
Bot Finance		RUG	The first and only... The team did not mint and dumped		
Draco Finance	FANTOM	RENOUNCED	Cutest \$TOMB fork on Fantom. New algorithmic stable coin based on Fantom network. Launch soon. Secure of Fakes!	09th Feb 2022	Peg: 0.543
Printer Financial	FANTOM		The first cross-chain protocol allowing you to take your PAPER gains with you.	02nd Feb 2022	
RMA Gash	CRONOS	IT-AUDIT	An algorithmic stablecoin on Cronos, pegged to the price of 1 \$RMA via seigniorage. The team behind DMS Baller to expand the ecosystem and position use case that is pegged on \$CRD instead.	31st Jan 2022	Peg: 0.890
Dex Finance	BSC	KYC	Dex Money Market is an algorithmic reserve protocol with multi step auto-compounded strategies and ETF rewards. Our unique protocol offers a single regulatory mechanism and protocol owned liquidity.	TBA	
Centurion Finance	FANTOM	RENOUNCED	Algorithmic stablecoin on Fantom Opera, pegged to the price of 1 FTM via seigniorage, genesis pools to be stealth launched this week.	03rd Jan 2022	Peg: 0.004
Bul. Finance	BSC		Real new revolution in def on BSC network \$BUL new algorithmic stable coin pegged to 100 First Crypto to plant 10 Trees for each LP token.	14th Feb 2022	
Degen Finance	FANTOM	DOXED	An algorithmic stable coin on Fantom Opera, pegged to the price of 1 TOM.	TBA	
Scarface Finance	FANTOM	RENOUNCED	Experience, reliability and trust. Tested thoroughly and a team of 4. Feel free, feel welcome --The world is yours--	11st Feb 2022	
Zombie Money	FANTOM		For those who did not get the chance to invest in Tom, Tom, or 3mo. The Tom Money team is creating a new safe way to participate in the NFT ecosystem. "There can only be Tom"	TBA	
Joeb Finance	FANTOM		JOEDEN is an FTM-pegged algorithm developed by a team of senior blockchain engineers with a vision of developing an NFT & Metaverse gaming ecosystem around the protocol.	06th Feb 2022	
MyChicken Farm	FANTOM		First crosschain algorithmic stablecoin which is pegged to USD	12nd Feb 2022	
PAPR Ecosystem	AURORA		The spookiest stable coin pegged to price of tross on Oasis Emerald.	01st Feb 2022	
Bot Finance	OASIS		New generation of Algorithmic Stable coin based on Cross Chain Implementation	18th Feb 2022	Peg: 9.190
Ripae Finance	FANTOM	RENOUNCED	Tom Fork with steady growth pegged to FTM bought back from the dead by the community	1st Feb 2022	Peg: 1.155
Magik Finance	FANTOM	RENOUNCED, AUDITED	Comfy Money is a Tom Fork brings liquidity and new use cases to the Harmony ecosystem.	23rd Jan 2022	Peg: 2.085
Comfy Money	ONE	RENOUNCED	Using boldly with no algorithmic stablecoin has gone before. Pegged to \$BUL by seigniorage, brought to you by Athens Money	24th Jan 2022	Peg: 1.253
Galaxy Finance	MOONBEAM	RENOUNCED	An innovative algorithmic token ensuring the stability of the protocol on \$WAX	28th Jan 2022	
Polaris Finance	AURORA		Algorithmic stable coin pegged to 1 \$AUR on Aurora blockchain	TBA	
PureOcean	FANTOM	DOX	The First Algorithmic Token Pegged to the Price of 1 USD that gives the Owners and Earn Your Rewards	TBA	
Zilla Finance	AVAX	RENOUNCED, KYC	A fork of tom finance, pegged to the price of 0.1 AVMX via seigniorage.	08th Feb 2022	Peg: 1.074
King Finance	AVAX		Algorithmic Stablecoin on Fantom Opera, Pegged to the Price of 1 TOM via seigniorage. Genesis pools live	TBA	
Harry Yeh Ponzi		RENOUNCED	An innovative... Do not minted and dumped tokens	06th Feb 2022	Peg: 1.142
Booker Finance		RUG			Peg: 0.008
Hamster Money	FANTOM		More information coming soon...	TBA	
Meta1 Finance		RUG			
Platinum Finance	FANTOM		The most luxurious Tom Fork on Fantom. From the creators of Kandyland DAO.	09th Feb 2022	Peg: 0.029
Samurai Finance	BSC		\$SAMURAI - A new and awesome Algorithmic token inspired by \$TOMB coming to \$BSC	TBA	
3omb Finance	FANTOM		Providing a sustainable solution for the future of DEFI. \$3OMB \$3OMB	25th Jan 2022	Peg: 1.341
Zeus Finance	BSC		First Defi pegged to \$BSC price with real sustainability. NFT lockers and much more (auroreod, gas, stait farming...)	TBA	





Tokenomics

11/30/2021

Miles Lucio

Tomb phases

Expansion Phase — $TWAP \geq 1.01$ (Above peg)

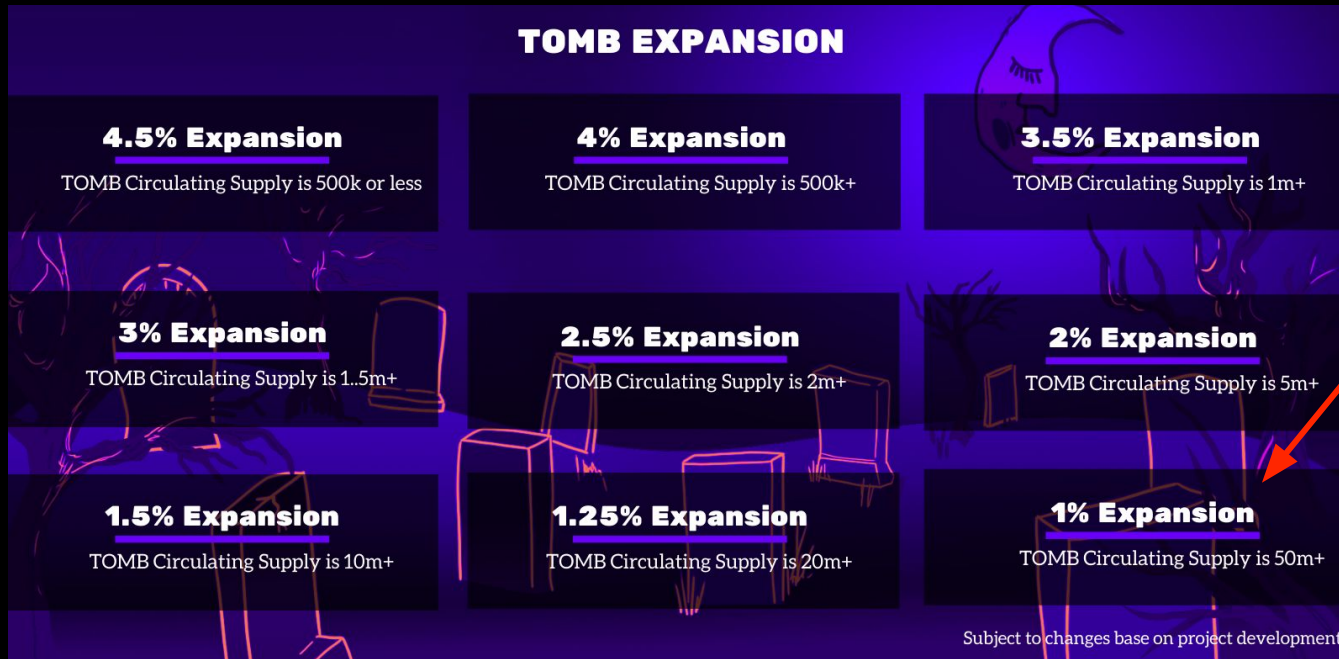
Equilibrium — $1 \leq TWAP < 1.01$ (at peg)

contraction phase — $TWAP < 1$ (below peg)

Debt phase — Value of tomb is decreasing but above peg

Tokenomics

During an expansion phase, the protocol increases the supply of tomb every epoch (6 hours)



The amount that tomb supply expands (inflates) depends on the current circulating supply

Current circulating supply is 198,753,797.

when tomb is above the peg. Every 6 hours 2m tomb get printed until the peg is restabilized



Tokenomics continued

So how do these 2m tomb get distributed every 6 hours?

- 80% as for TSHARE Stakers
- 18% goes to DAO fund
- 2% goes to DEV fund

The DAO fund helps to buy back and burn in large volumes when peg is destabilized

When staked, TSHARE cannot be withdrawn for 6 epochs and TOMB rewards can only be claimed 3 epochs later.

Any action will reset the timer



Tokenomics continued

The **debt phase** gets triggered when tomb has contracted at the end of an epoch but when the TWAP is still above the peg

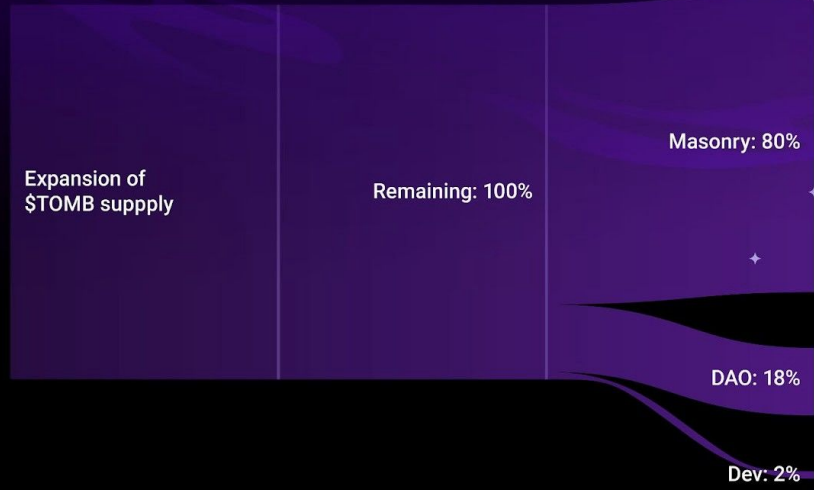
65% of minted TOMB from the debt phase goes to the treasury until its sufficiently full to meet bond redemption.

That means more tomb is still printing

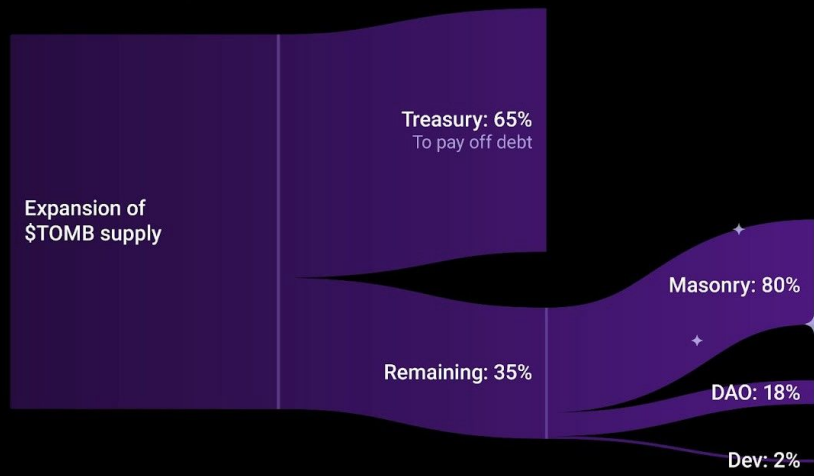
If there is no debt it will follow max capped expansion rate



Without Treasury Debt:



With Treasury Debt:



Contractions prepare the treasury to distribute tomb when the TWAP falls below peg.

Only when the TOMB in the treasury is sufficiently full to meet the bond redemption will the Masonry (Tshare staking) APR return



The future of Tomb

1. \$LIF3 and \$Fanty

2. FTMPad

3. 1 tomb = 2 ftm (soon)



\$Lif3

The protocol will take a three pronged approach to supporting the tomb ecosystem.

- will enable lp acquisition via bonding (tbond???)
- Stake lif3 tokens for rewards

This enables tomb to bond to assets that will bolster the treasury

ensures that liquidity pools remain deep within the tomb ecosystem



When there's \$T|2|3omb there's \$LIF3.

Stay Tuned.



Felix

Felix Exchange aims to be the bridge between the CeFi world and the Fantom universe of DeFi projects

I believe this is going to bring immense liquidity to the ftm blockchain and all projects that support its ecosystem

CEX → DEX mediator

Launch dates: TBD



Fanty and lif3 snapshots

In the next 120 days, the tomb dev team is going to take random snapshots of holders of all three tomb tokens and airdrop their new tokens to users once the protocols release

Double the fanty and lif3 for tbond holders!!!

Projects must be coming out soon given the 120 day snapshot



What is FTMPad



- Created by tomb team
- Incubator for future ftm defi protocols
- Holders of Tshare vote on which projects to incubate
- Voters receive airdrops on the incubated protocols once finished



1 tomb = 2ftm

||

1 tshare = 1 YFI

Will essentially maintain the peg whilst adding more liquidity to the protocol

free up ftm liquidity for CEX and validators

A constant money printer

1 tshare to equal 1 yfi is a price target and not a peg.

Harry Yeh's fair market value of Tshare.

Currently:

- 1 yfi = \$22,849
- 1 Tshare = \$6558





Statistics

Statistics

\$6,483.44

24H Range

\$7,838.24

 **\$TSHARE** 

Current Price

FTM **3,262.5381**

USD \$6,350.34

Market Cap:

\$298,821,599.04

Circulating Supply:

47,056

Total Supply:

66,789

 **\$TOMB** 

Current Price

FTM **1.0104**

USD \$1.95

Market Cap:

\$387,569,904.15

Circulating Supply:

198,753,797

Total Supply:

198,753,929

 **\$TBOND** 

Current Price

FTM **1.0100**

USD \$1.96

Market Cap:

\$99,697,530.52

Circulating Supply:

50,866,087

Total Supply:

50,866,087

Treasury
Debt/Rate of
treasury growth
= 22.7 Epochs
(5.6 days)



Numbers - YTD \$Tshare Price

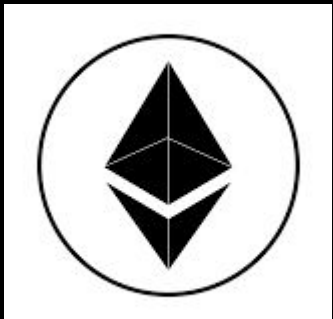




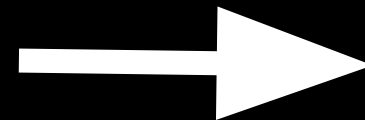
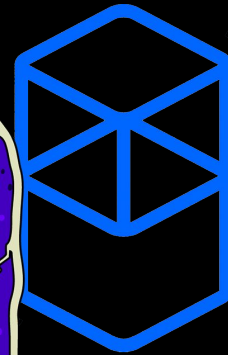
Valuation

Valuation/Recommendation

0.75 ETH



FTM/TOMB
LP



Stake tshare
rewards





Questions?