



mStable

Decentralised Stablecoin Ecosystem

2021 Q4

Treasury Report



mStable is

a decentralised and secure protocol that
enables wealth generation and preservation
for anyone with an internet connection



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From our CEO

2021

mStable has had a stellar 2021, reaching a **TVL all time high of nearly 200m**, consistently delivering **industry-leading saving yields on USD and BTC**.

mStable **decentralised significantly**, formalising **two independent DAOs** coordinated by MTA, and **fully automating** the **MTA emission** through our Emission Controller.

2022

mStable is **focussing fully on** building out our **v2**: this will be a completely **new savings and protocol for the multichain era**.



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Intro to mStable

Finances

Key Updates

Thank You

Performance



Intro to mStable

year in review

\$3.3M

wealth
generated for
users

\$118M

wealth
secured for
users

\$11.46M

mStable
treasury
owned assets



Preserve Wealth

- Non-custodial
- Built-in risk mitigation
- Security audits

Generate Wealth

- Best performing savings account
- Portion of revenues shared back with MTA stakers

Decentralized & transparent

- Governance workflow with separation of powers

The treasury mission is to maintain mStable's decentralized autonomy & fund ongoing operations in perpetuity

Key Measures

Ability to distribute \$2m per year starting from 2023 and \$5m per year starting from 2024 for core operations

Custody MTA not in circulation on behalf of the DAO

NAV growth year over year

Treasury Income

Strategic Fundraising through token sales

Governance fees building asset diversity

Asset Management to grow NAV

Key Updates

Product

October 2021

- Staking v2 - new MTA staking contract and experience enabling reward boost quests and vote delegation

November 2021

- mStable total wealth preserved at an all time high

December 2021

- Emissions Controller launched, enabling MTA stakers to govern protocol emissions
- New homepage dashboard experience delivered via a grant

Growth

October 2021

- Badger imBTC vault partnership
- Collaboration with Threshold Network on mBTC/tBTC v2 feeder pool

November 2021

- mUSD listed on Coinbase
- mStable Alliance program enabling incentivized Save usage from other platforms and institutions

December 2021

- Collaboration with FEI & RAI on new feeder pools



Key Updates

Treasury

October 2021

- Gamma Finance Liquidity Management deployed

November 2021

- Olympus Pro first round of bonds completed
- Convex Liquidity Deployment

December 2021

- Ondo Finance Liquidity Management deployed
- Balancer Token Swap & Emissions Controller vote

Governance

October 2021

- Convex bribes approved for 6 weeks

November 2021

- Community ProtocolDAO and TreasuryDAO election
- Decentralised workflow approved

December 2021

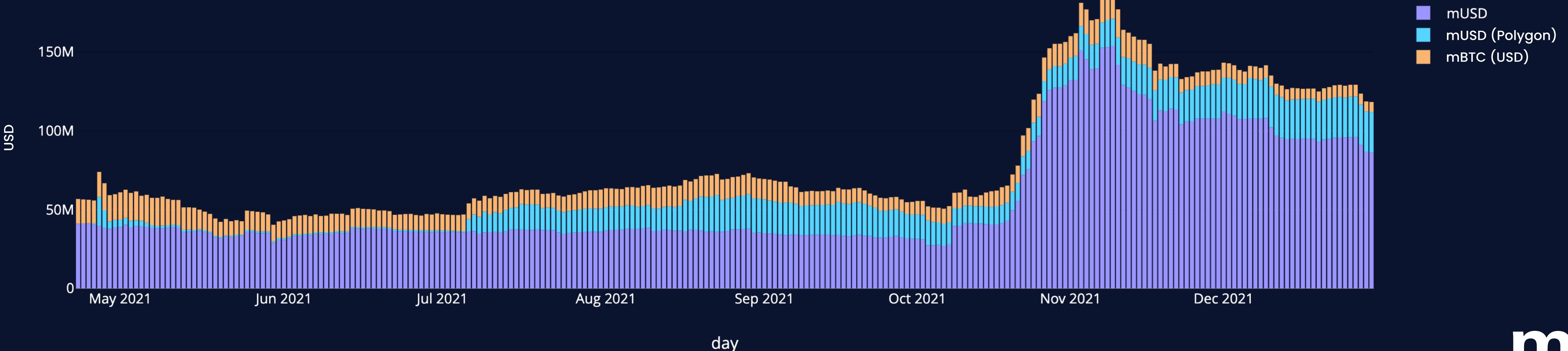
- Stakers “Code of Conduct” signature to uphold mStable values when staking

Performance

Key performance indicators Total wealth preserved

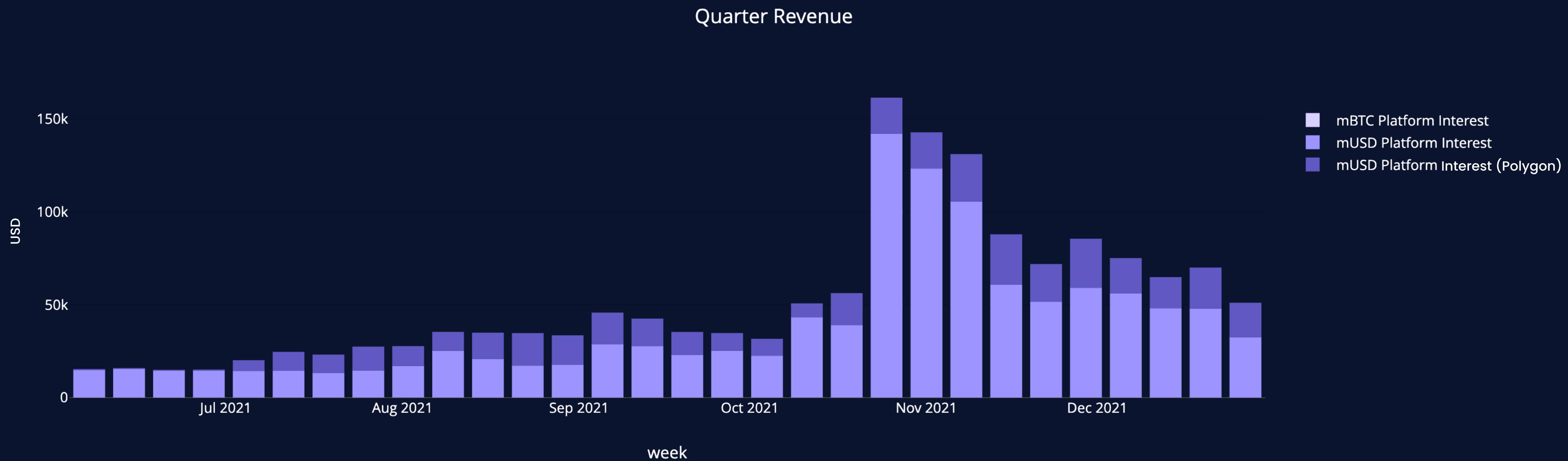
\$118M in total wealth preserved on Dec 31st 2021

Total assets custodied



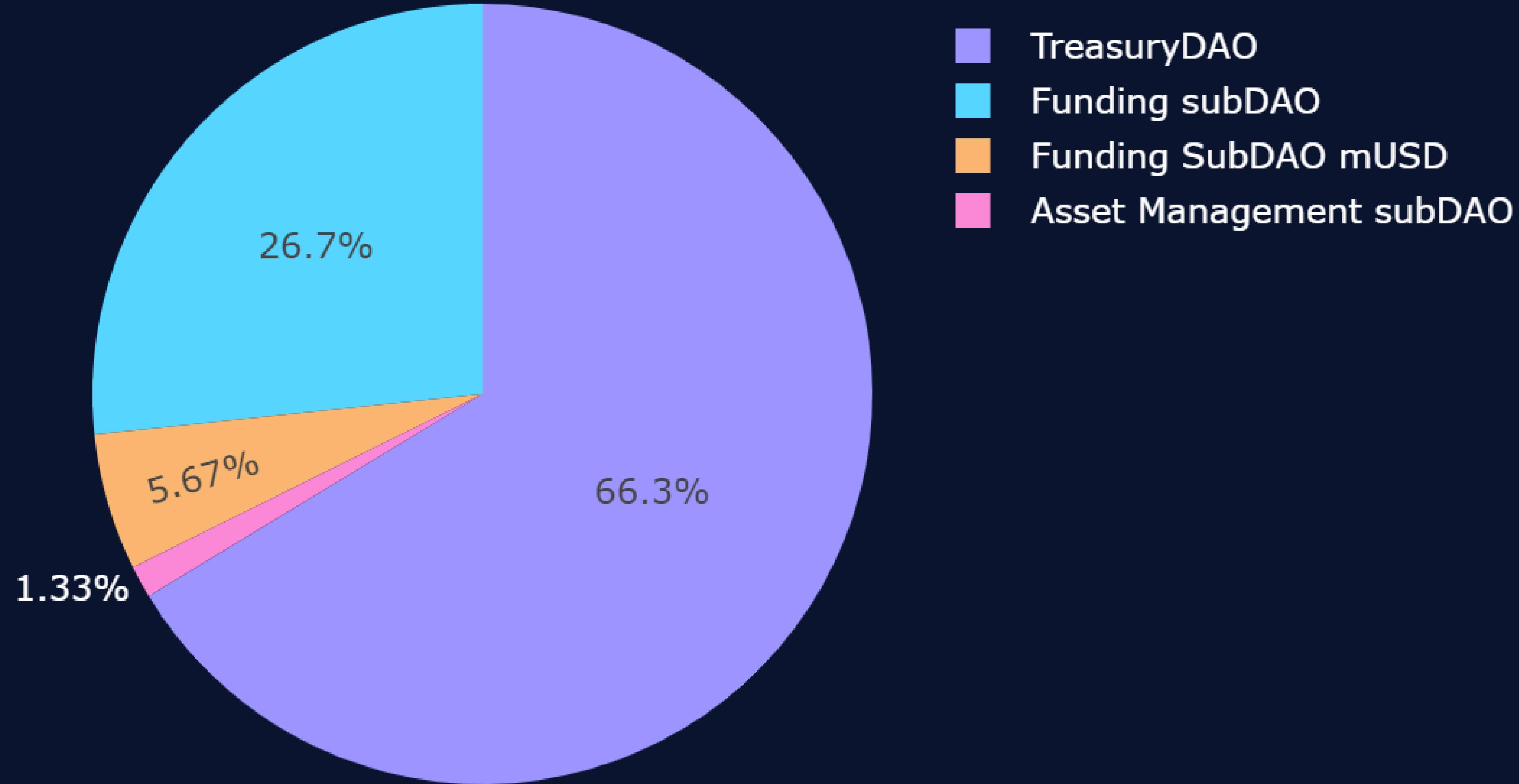
Key performance indicators Total wealth generated

\$3.3M in wealth generated for users in 2021



Key performance indicators mStable treasury Net Asset Value

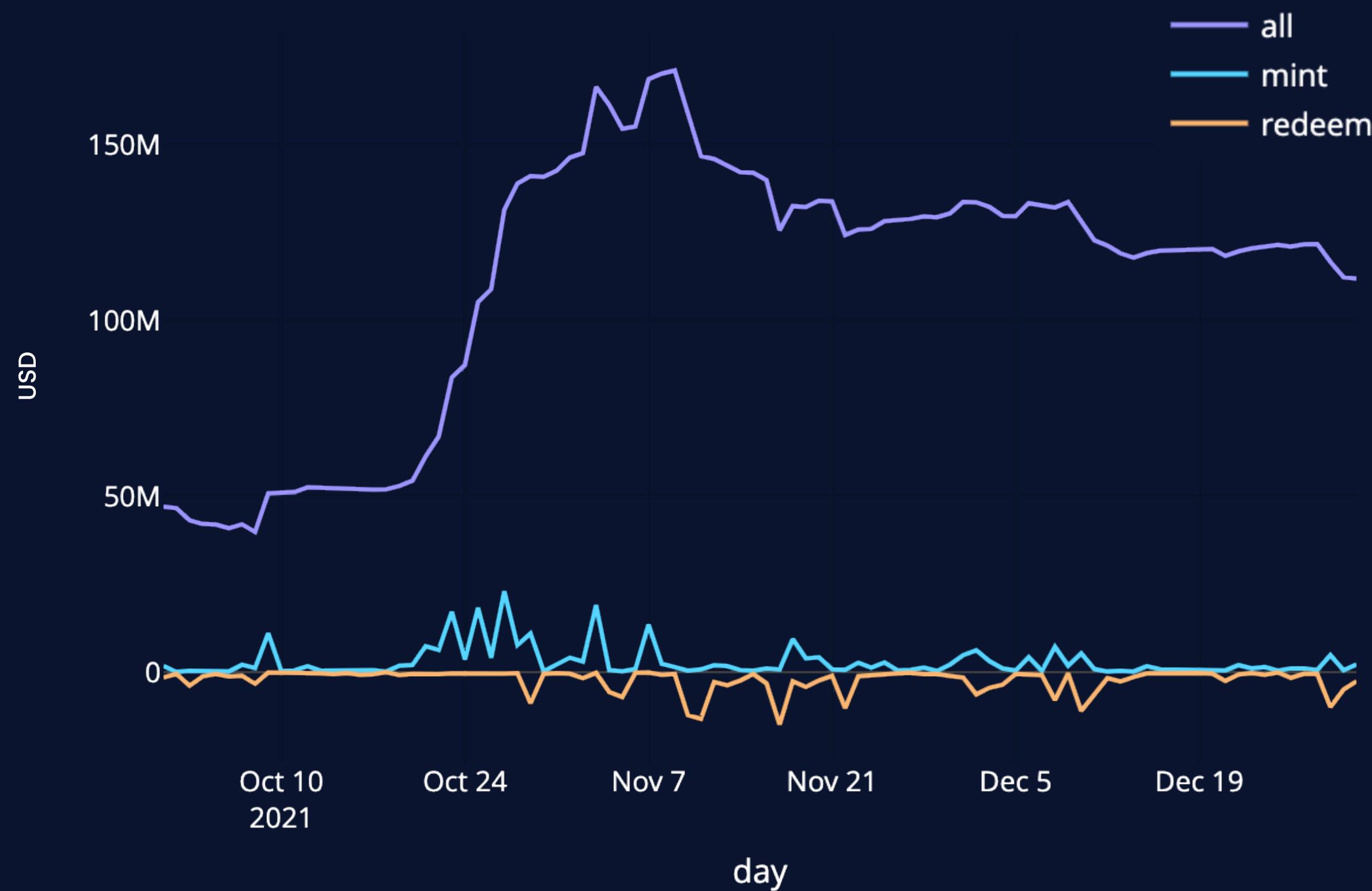
\$11.46M USD equivalent Treasury NAV as of Dec 31 2021



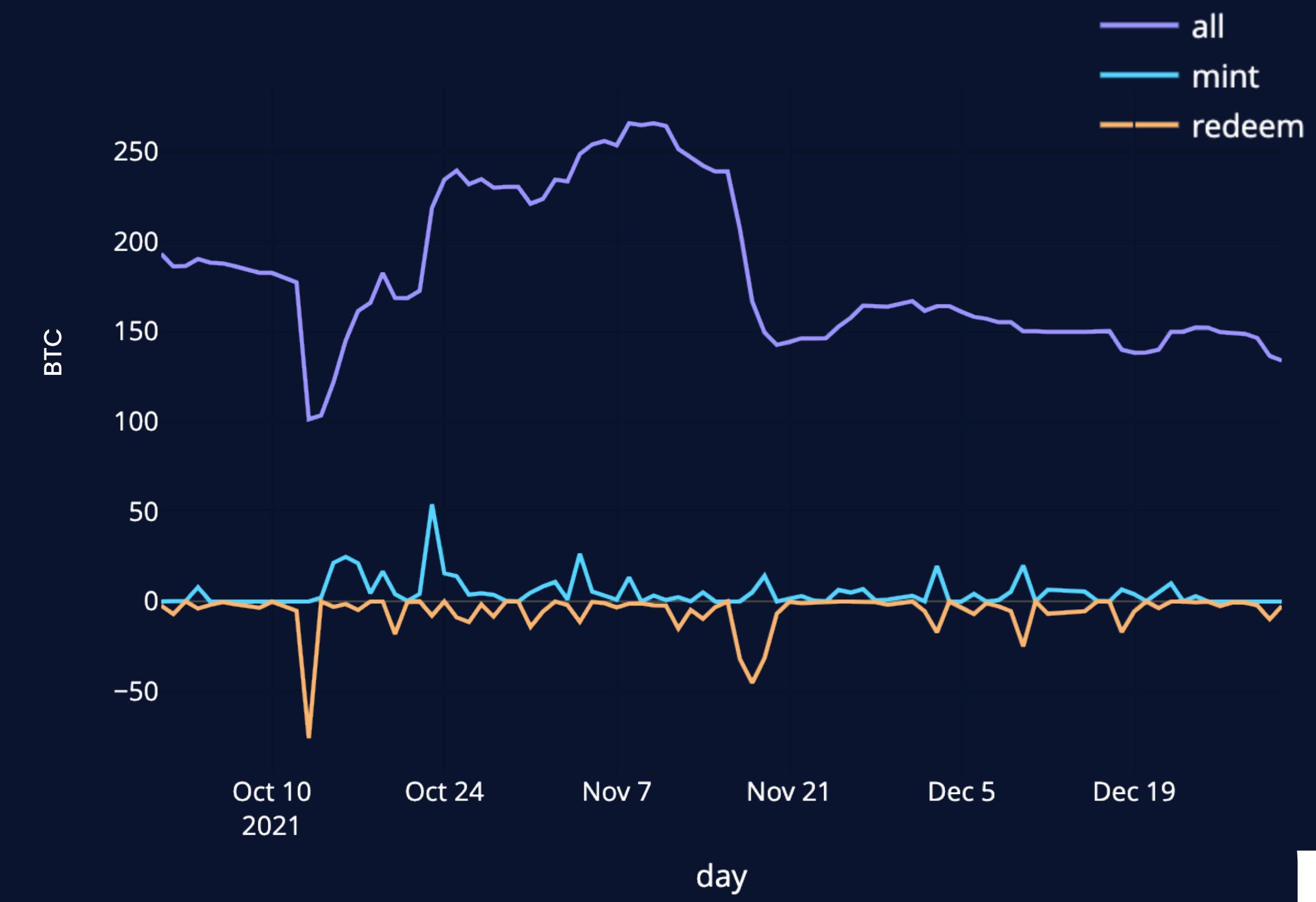
Performance

deep dive mAsset ecosystem

mUSD total wealth preserved

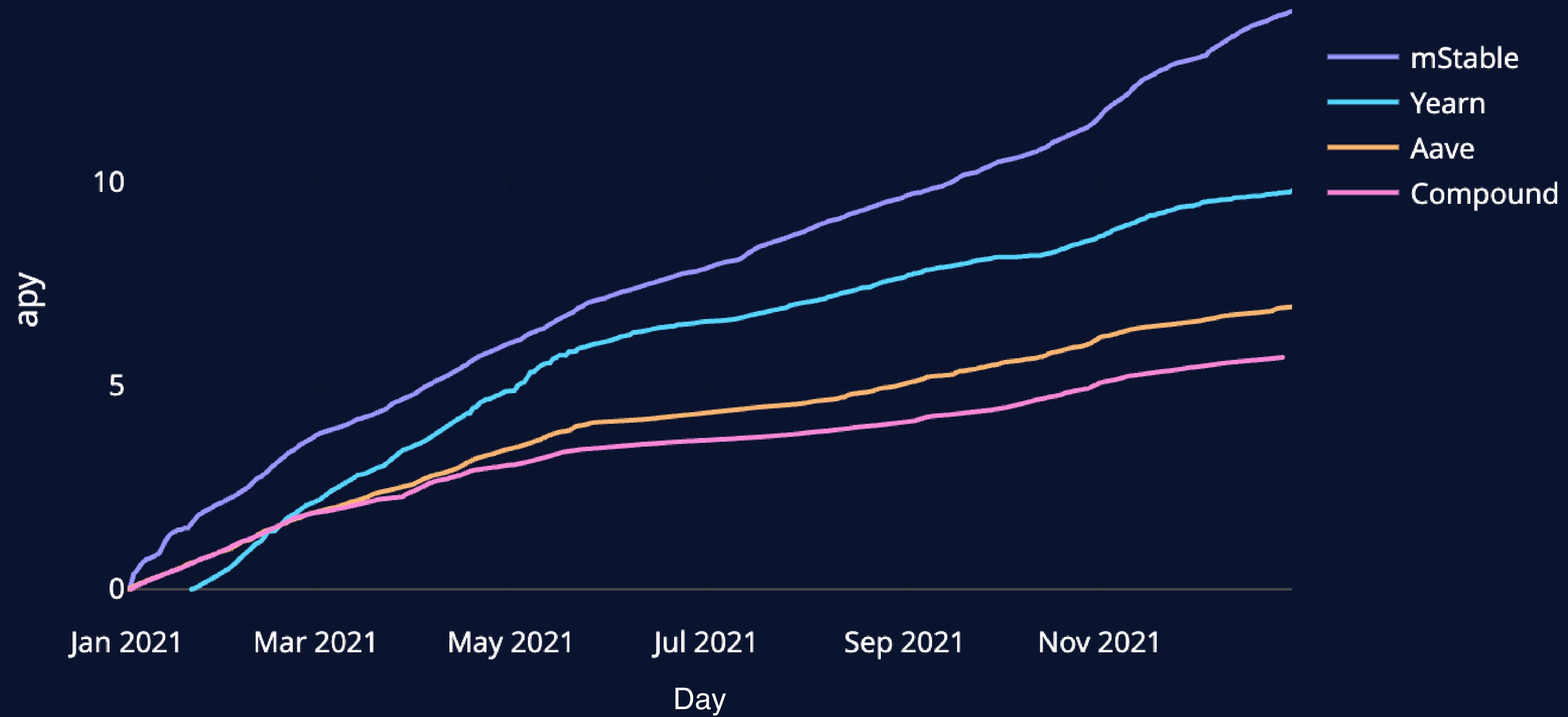


mBTC total wealth preserved



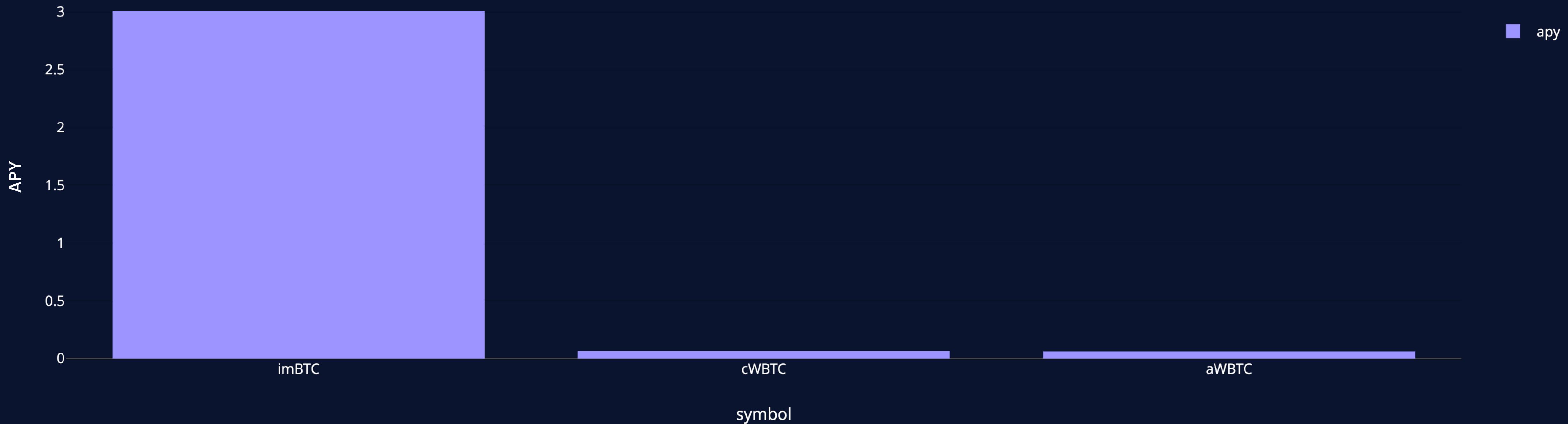
deep dive Save USD

mStable Save is the best performing USD savings account
outperforming Yearn, Aave, and Compound in 2021



deep dive Save BTC

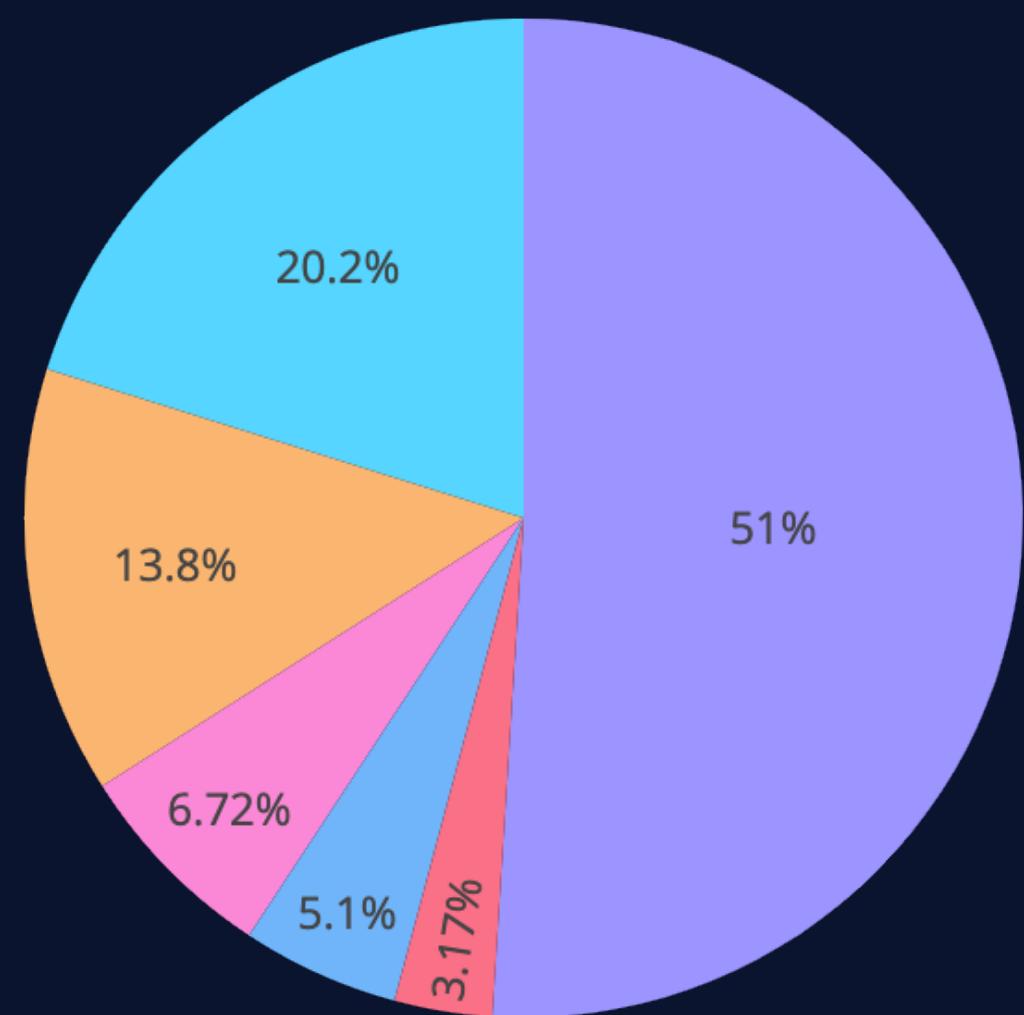
mStable Save is the best performing BTC savings account
outperforming Aave and Compound in 2021



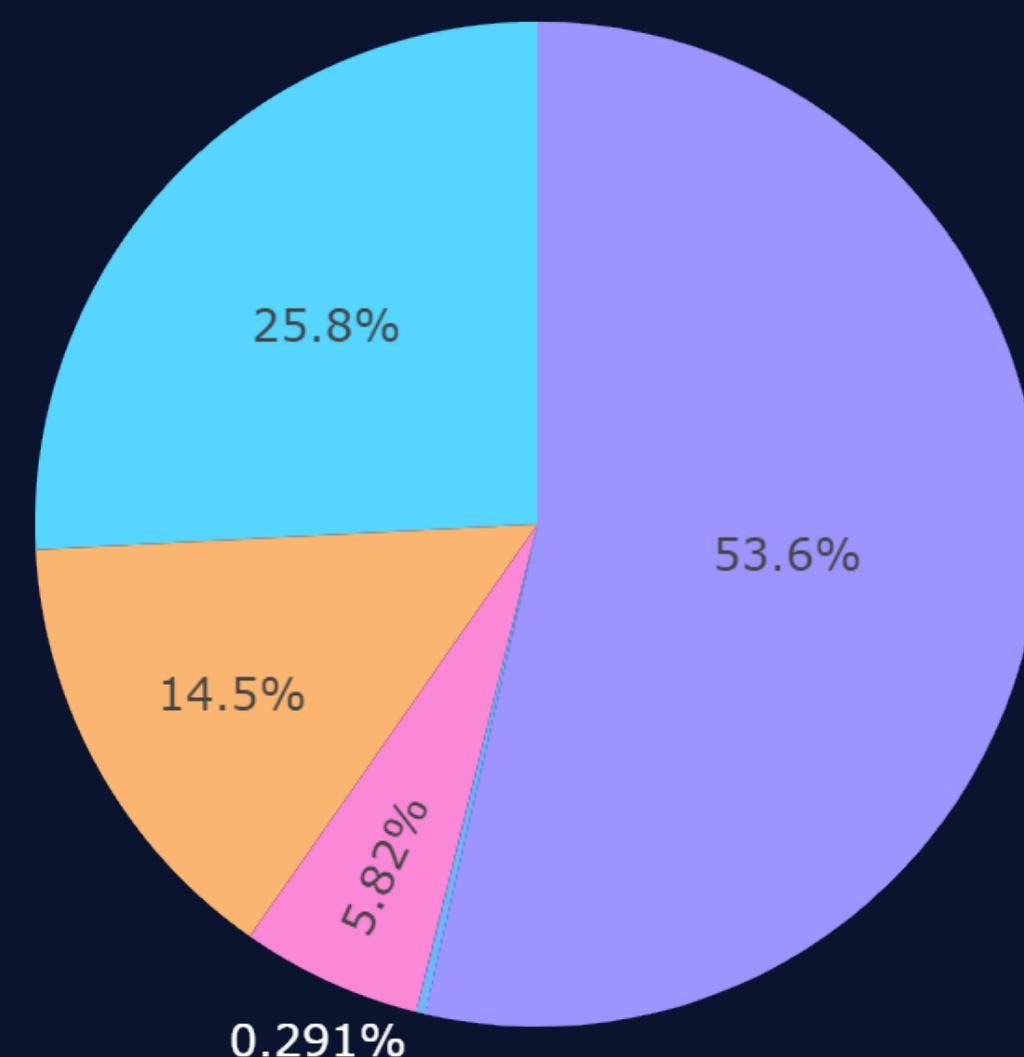
deep dive MTA governance token

MTA is the governance token for mStable. MTA stakers vote on the protocols direction, emissions, and receive a portion of protocol revenues

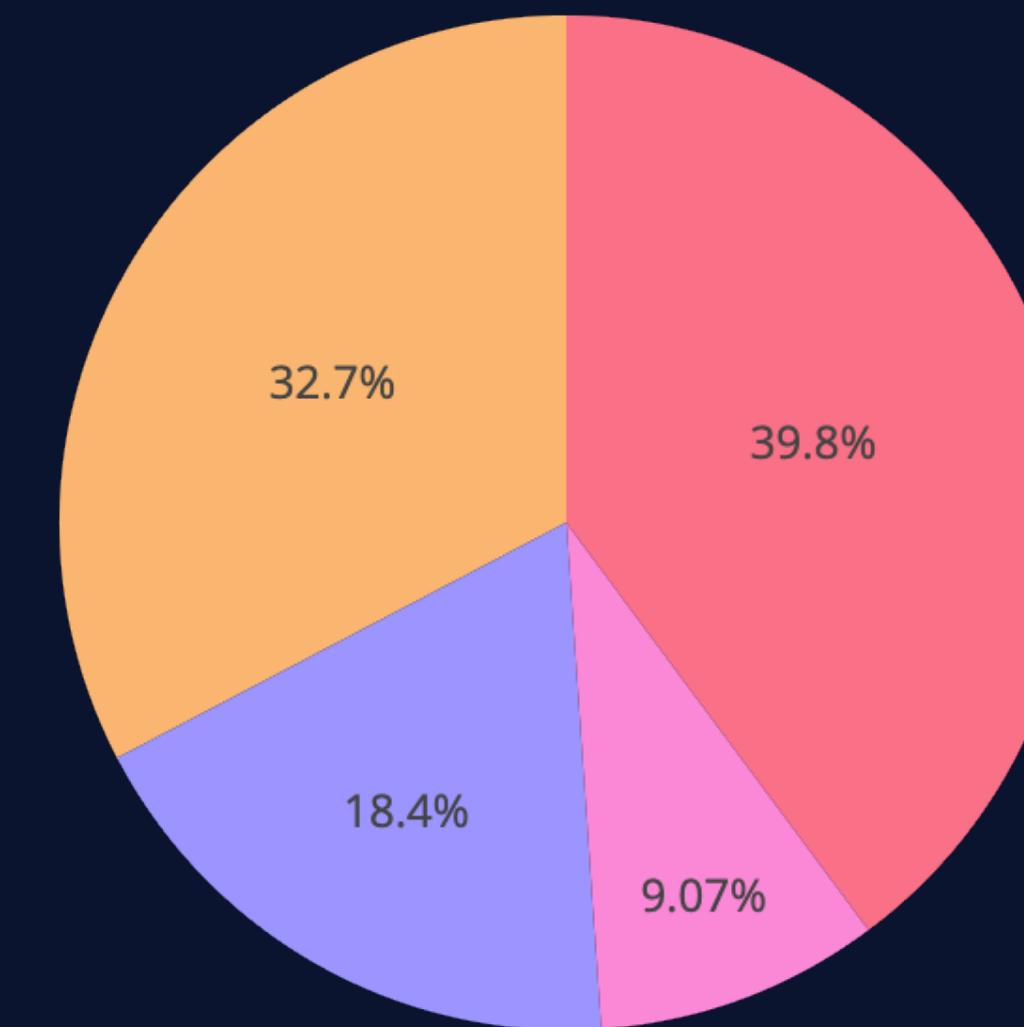
Planned allocation of
100M MTA token supply



Current allocation of 55M MTA
not in circulation



Current allocation of 45M MTA
in circulation



- Reserved for Public Rewards and Staking
- Investors and Partnerships
- Team & Advisors
- Institutional Liquidity Mining
- Reserved for Future Contributors
- Mesa auction and BAL pool seeding

- Emissions Controller
- In vesting contracts
- TreasuryDAO
- Funding subDAO
- Asset Management subDAO

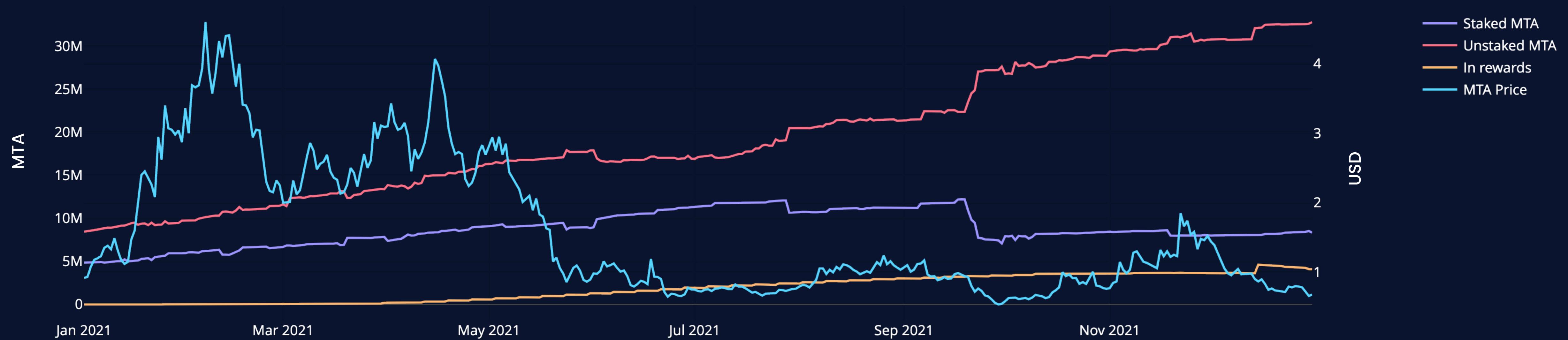
- cex_dex
- various
- staked_mta
- rewards



deep dive MTA governance token

Growing the # of staked MTA relative to MTA in circulation is a priority. MTA staking has been steadily growing since launching staking v2 in October

Trailing 12 month staked MTA relative to MTA price



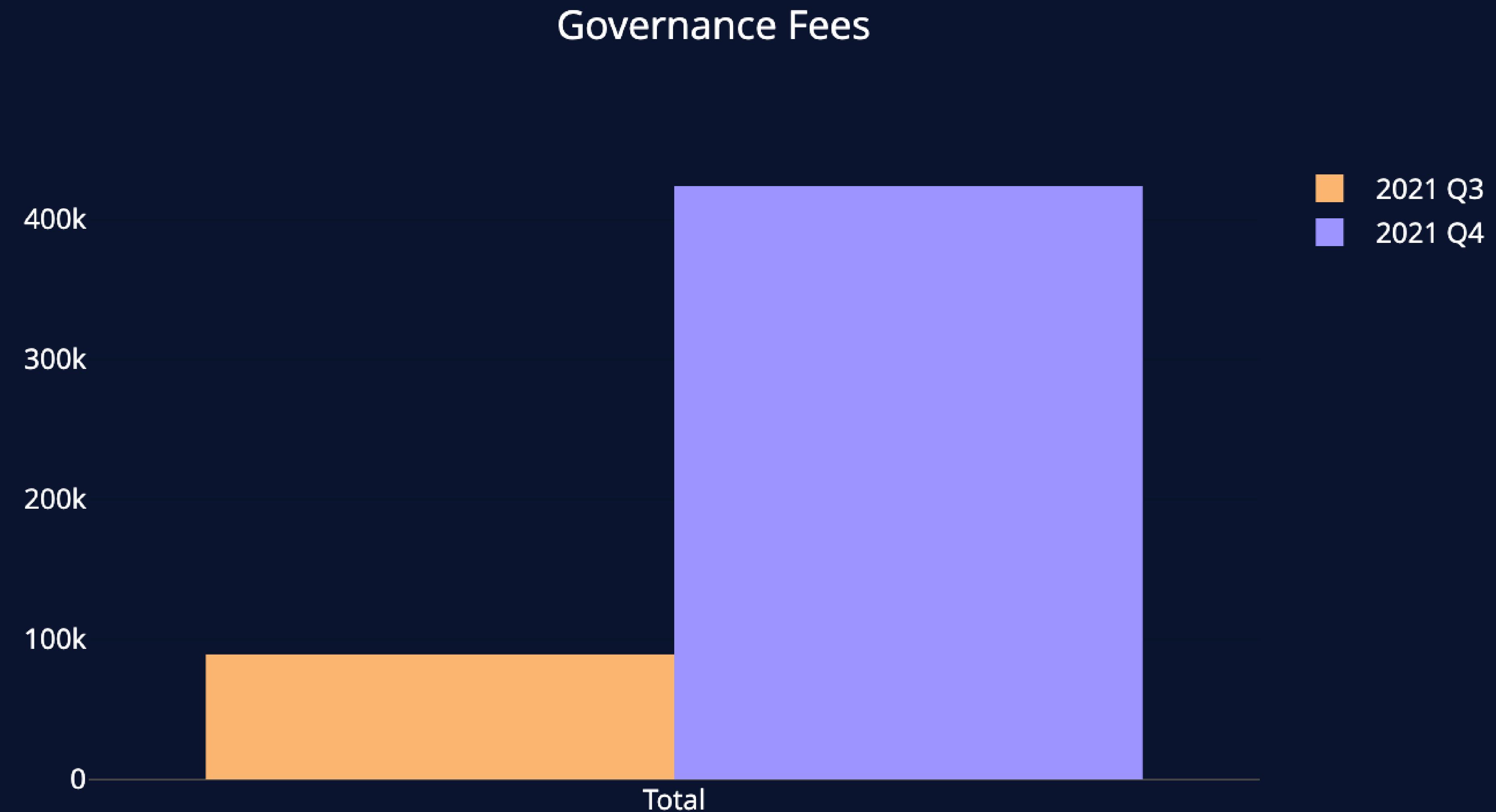
deep dive MTA governance token

A portion of governance fees are used to buy back MTA & distribute to stakers,
\$580K returned to stakers YTD in MTA



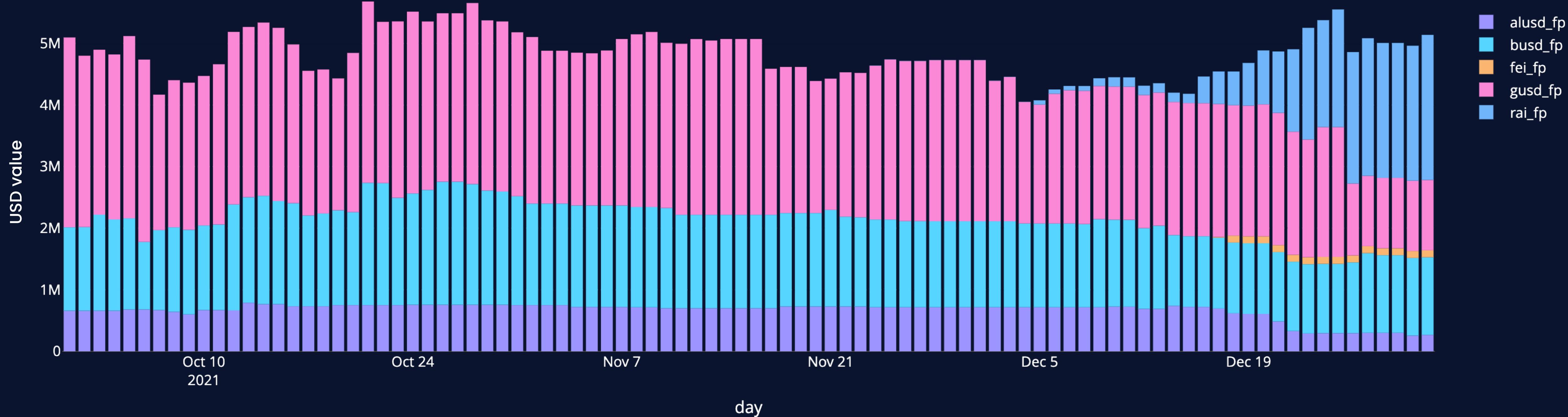
deep dive MTA governance token

We have seen healthy growth in revenue share with stakers in Q4 relative to Q3



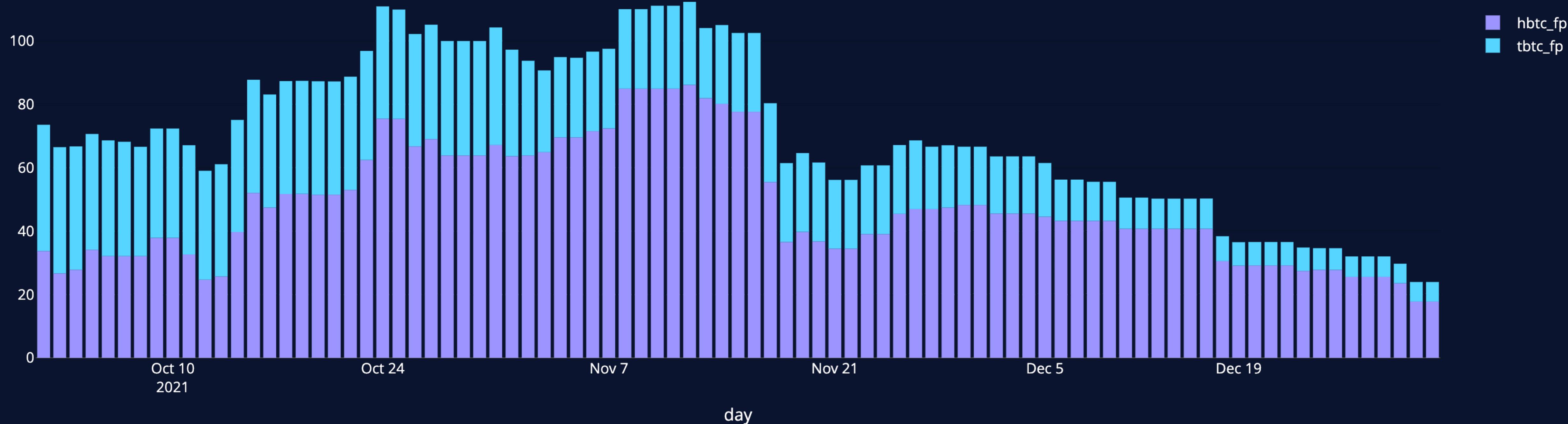
deep dive Feeder pool

USD-pegged feeder pool assets deposited in Q4



deep dive Feeder pool

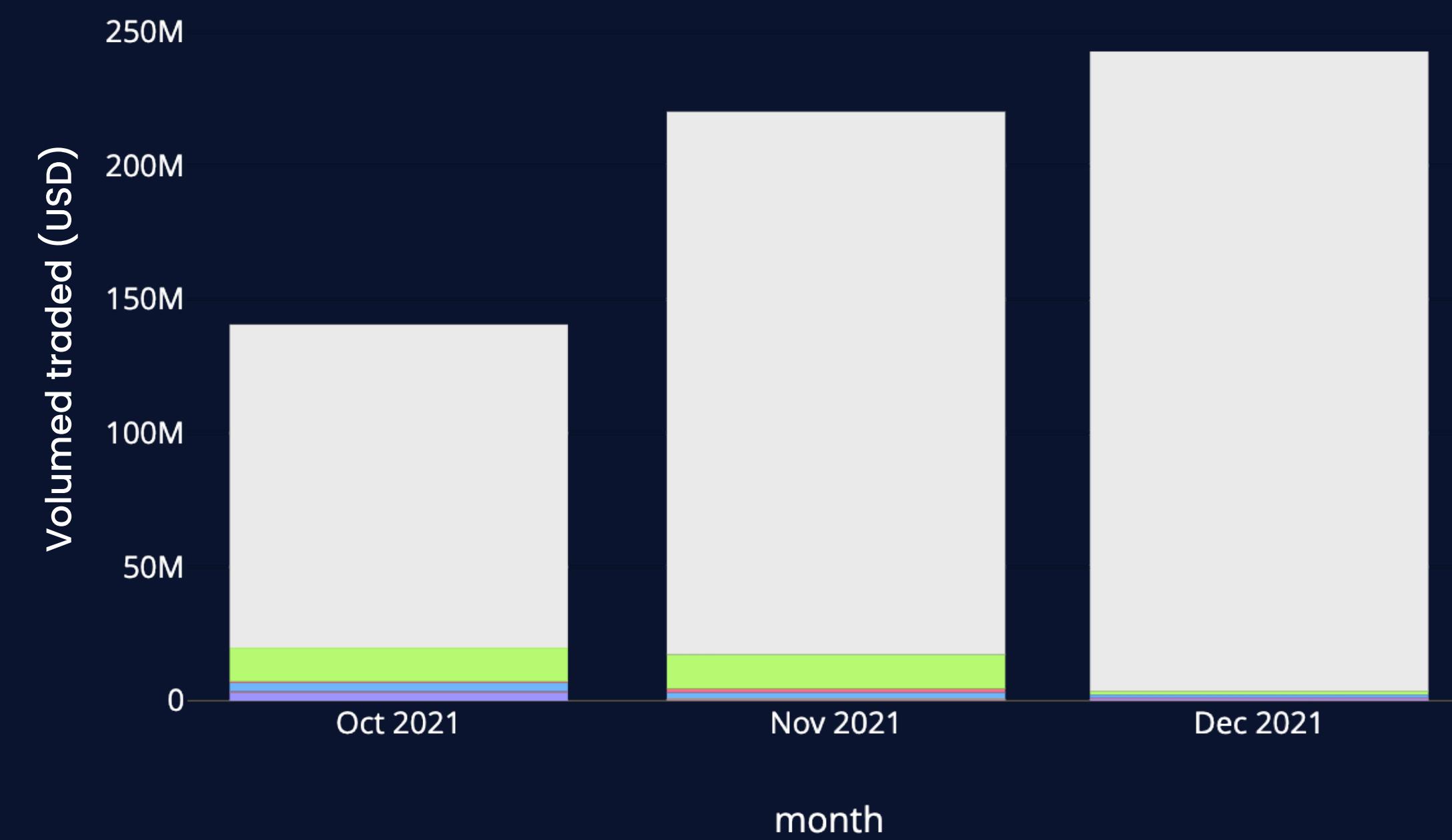
BTC-pegged feeder pool assets deposited in Q4



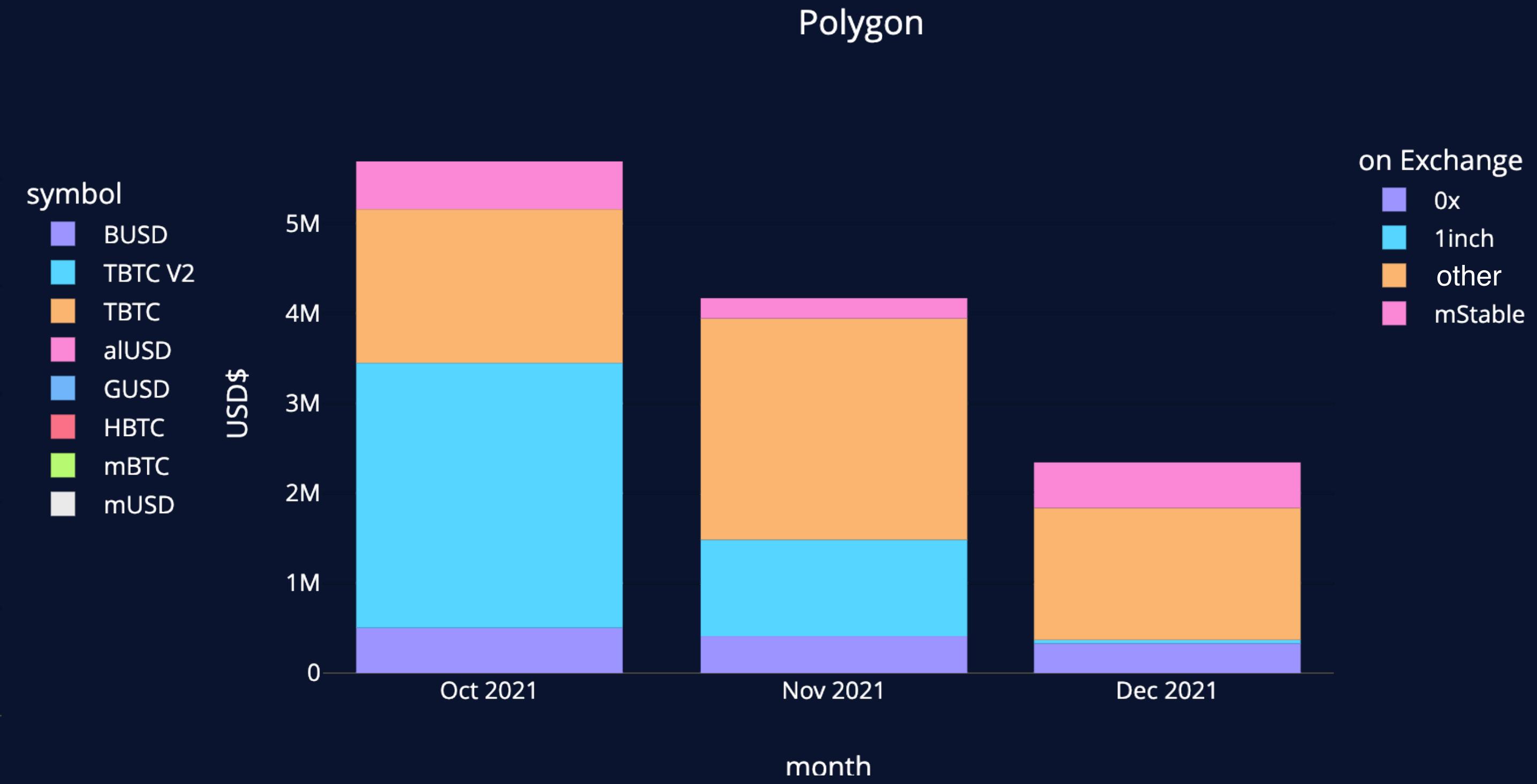
deep dive Swap

mStable offers best in class swap rate (0.2%) where swap fees are returned to save investors and MTA stakers

Mainnet

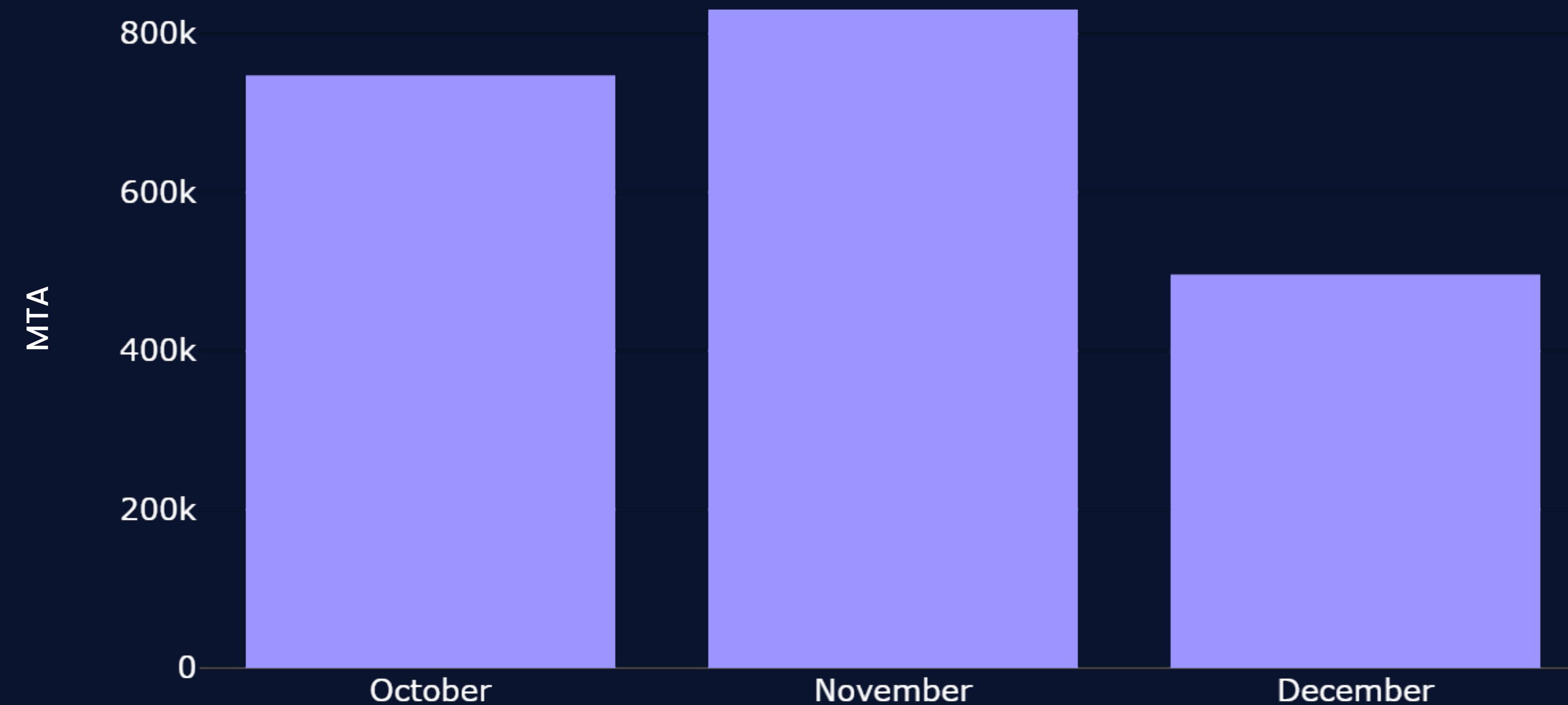


Polygon



deep dive Emissions

2.06M MTA emitted in Q4 2021



Finances

quarter in review

Transparency

Transparency is key! We would like to share an update on the funding currently supporting mStable operations through to the end of H1 2022

Budget

Spend is under budget by ~20%, mostly due to contributor salaries committed to positions that are yet to be filled or were filled later than anticipated

Decentralization

mStable core contributor compensation and infrastructure spending shown below is funded via core development company grants



Funding Summary

	H2 Budget	H2 Actual	H2 Variation
Contributor Salaries	\$803,500	\$615,208	-\$188,292
Infrastructure	\$137,300	\$125,762	-\$11,538
Security	\$100,000	\$39,000	-\$61,000
Total	<hr/> \$1,040,800	<hr/> \$779,696	<hr/> -\$260,831

Salary Breakdown

	H2 Budget
Operations	\$143,679
Strategy & BD	\$112,379
Marketing & Community	\$63,941
Development	\$295,209
Total Expenditure	<hr/> \$615,208

spend



Core development company grant recipients

Remaining Grant Funding

	Asset	USD Value
NZD	50,154	\$34,105
Euro	31,983	\$37,190
Cryptocurrency (USD Stablecoin)	765,524	\$765,524
Total		\$836,819

\$423,628

Raised

In form of Convex
mUSD/3CRV LP tokens in
exchange for 500k MTA,
representative of a rate of
\$0.85 per MTA

Olympus Pro

Fundraise round 2:
In Q1 2022, we will be
participating in another
round of Olympus Pro,
this time adjusting
bonding amount to 16k
per transaction and
updating the bonding
token to be mUSD

Additional Fundraising

Looking ahead for additional
fundraising, the treasury will
look to have longer lock
periods and adjusting other
parameters when selling MTA
bonds



mStable

Decentralised Stablecoin Ecosystem

Thank you

Join us on the links below.

