

## MYSO Covered Calls

MYSO is a DeFi protocol enabling larger token holders to earn immediate stablecoin premiums by lending tokens through trustless ["covered calls"](#).

### Value Proposition

Larger token holders -such as team members, investors, or treasuries- can benefit from covered calls on MYSO in the following ways:

- **Support for any token:** You can utilize almost any token for covered calls, not only bluechips.
- **Immediate stablecoin payout:** Generate upfront revenue in stablecoins without having to sell.
- **Trustless settlement:** In contrast to CeFi covered calls you don't have counterparty risk. All covered calls are fully collateralized with on-chain stablecoins through our 3x audited v2 smart contracts.
- **Bespoke structuring:** Access fully customizable covered call structures tailored to your preferences like tenor and strike.
- **Liquidity sourcing:** Efficiently get matched through our institutional user network without having to engage trading firms directly.
- **Attractive conversion opportunities:** In case token price increases significantly, convert tokens into stablecoins at a higher price than the current and save trading fees.

### Example: \$SPA Covered Call

For example, \$SPA token holders, such as core contributors, investors or the treasury, can lend \$SPA tokens through MYSO to generate upfront stablecoin revenue. With \$SPA lending yields currently around +90% annualized for 30 days with a 110% strike (see appendix), this offers significant yield enhancement opportunities for larger \$SPA holders.

For instance, lending \$100k of \$SPA for 30 days with a 110% strike could generate around \$7,400 USDC upfront (equal to 90% APY). Then after 30 days, there are two outcomes are possible:

- If \$SPA price doesn't increase by more than 10%, you receive the originally loaned \$SPA tokens back.
- Else, you receive \$110,000 USDC (110% of the initial loaned \$SPA tokens' value).

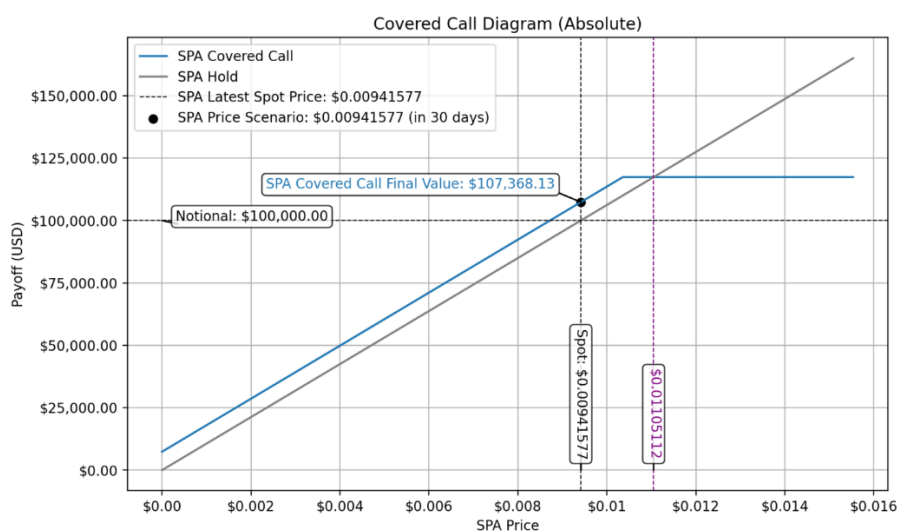


Figure 1: Illustration of payoff diagram for \$SPA covered call with 30d tenor and 110% strike.

Note the upfront stablecoin premium is paid immediately regardless of whether outcome a) or b) happens. Moreover, note that tenor and strike level can be freely chosen.

## Why Covered Calls on MYSO

What users liked about doing covered calls on MYSO:

- They can use idle token positions to generate stablecoin upfront premiums with attractive APYs.
- If the token price slightly increases, remains stable, or falls, they are better off than simply holding their tokens.
- They retain upside in their token holdings by setting strike according to their needs and using covered calls on only a portion of the overall token position.
- In case the token rallies, they can convert at a better price than if they had sold outright. Moreover, in this scenario, they avoid causing market impact, enabling them to tactically divest over time.
- Settlement happens fully on-chain without counterparty risk.
- Terms like tenor and strike are fully customizable according to user's individual preferences.

Several treasuries and whales have already used MYSO for trustless covered calls, for example:

### On Ethereum:

- Across treasury – [upcoming](#)
- Golem whale [lending \\$130,000 of \\$GLM](#) for 30 days with a 120% strike
- UMA whale [lending \\$100,000 of \\$UMA](#) for 30 days with a 110% strike
- RabbitX whale [lending \\$95,000 of \\$RBX](#) for 30 days with a 110% strike
- Enzyme whale [lending \\$150,000 of \\$MLN](#) for 30 days with a 110% strike
- UMA whale [lending \\$95,000 of \\$UMA](#) for 60 days with a 120% strike
- Golem whale [lending \\$70,000 of \\$GLM](#) for 30 days with a 120% strike
- Holo whale [lending \\$100,000 of \\$HOT](#) for 30 days with a 120% strike
- DIA treasury [lending \\$100,000](#) of \$DIA for 60 days with a 110% strike
- Beam whale [lending \\$135,000](#) of \$BEAM for 30 days with a 140% strike
- Liquity whale [lending \\$155,000](#) of \$LQTY for 90 days with a 110% strike

### On Telos:

- Telos treasury lending \$155,000 of \$wTLOS for 30 days with a 110% strike ([Trx1](#), [Trx2](#), [Trx3](#)), [\\$105,000 of \\$wTLOS](#) for 30 days with a 110% strike and [\\$100,000 of \\$wTLOS](#) for 30 days with a 120% strike.
- Telos whale lending [\\$50,000 of \\$wTLOS](#) for 30 days with 130% strike and [\\$75,000 of \\$wTLOS](#) for 45 days with a 120% strike.

### On Evmos:

- Evmos treasury [lending \\$100,000 of \\$EVMOS](#) for 30 days with a 110% strike, \$120,000 of \$EVMOS ([Trx1](#), [Trx2](#)) for 30 days with a 120% strike, and [\\$80,000 of \\$EVMOS](#) for 30 days with 120% strike

## How to Get Started

1. Create a lender vault at MYSO <https://app.myso.finance/vaults> and add the desired token notional amount for lending via covered calls.
2. Choose the tenor and strike level, with assistance and indicative prices available.
3. Get a firm quote from our institutional user network for your preferred covered call structure.
4. Execute the covered call upon approval of the firm quote, receiving your upfront premium. Our telegram bot provides assistance throughout the self-service process, with our team available for guidance or queries.

Depending on the user, the entire process can be completed in less than a day. The minimum ticket size is \$50k notional.


















## About MYSO

The MYSO Finance Association is domiciled in Zug, Switzerland, and was founded in January 2022 by Aetienne Sardon. MYSO Finance completed a seed round of \$2.4 million in April 2022, backed by prominent crypto-native investors such as HashKey, Wintermute, Nexo, GSR, Huobi, CMT, and others. As a pioneer in liquidation-free loans, MYSO debuted its v1 protocol version, audited by ChainSecurity, in early 2022, followed by the release of v2 in 2023 after undergoing three additional security audits.

MYSO v2 achieved a peak TVL of \$2.5 million and has been utilized by numerous project treasuries, including Telos, Evmos, Mantle, and Olympus DAO. The project has received grants from Mantle (incl. Alpha Season rewards) and Telos and was accepted into the Arbitrum LTIPP program. MYSO is also a proud alumnus of the Keyrock accelerator program as well as got accepted into the AWS Startup Loft program and launched its TGE in May 2024, with a listing on the exchange gate.io.

## Team

Aetienne Sardon, the Technical Founder and CEO of MYSO Finance, has held previous roles as a Financial Engineer and Structurer at Bank Vontobel and Deutsche Bank. Since 2017, he has been actively involved in the crypto space, leading a stablecoin project at Bank Vontobel and later serving as an Innovation Manager at Swisscom. Aetienne's won several hackathons, such as HackMoney and ETHOnline 2021, before founding MYSO Finance Association in Zug, Switzerland. He holds two Master's degrees in Finance and Business Informatics, and a Bachelor's in Industrial Engineering.

				
<b>Aetienne Sardon</b> Founder & CEO	<b>Jameson Pickett</b> CTO	<b>Mykola Bezruk</b> Lead Dev	<b>Denis Golub</b> BD & Research	<b>Dominic Vincenz</b> CFO/COO
   	 	 	 	 

MYSO's team consists of 5 FTE globally distributed across Switzerland, the US, and Ukraine. As the senior management, Aetienne is supported by Jameson Pickett (CTO), an aeronautical engineer and software engineer, and Dominic Vincenz (CFO/COO), a CFA holder with previous experience in FinTech and wealth management. In addition, Mykola Bezruk serves as the lead developer, and Denis Golub as the head of growth.

## Additional Resources

- Website: <https://myso.finance>
- DApp: <https://app.myso.finance>
- Twitter: <https://twitter.com/MysoFinance>
- Telegram: <https://t.me/MysoFinance>
- Discord: <http://discord.gg/AUTBZdxdpUP>
- Github: <https://github.com/mysofinance/v2>
- Gitbook: <https://myso-finance.gitbook.io/myso-v2-docs>
- Secondary Market: [https://www.gate.io/de/trade/MYT\\_USDT](https://www.gate.io/de/trade/MYT_USDT)
- Tokenomics Paper: [MYSO tokenomics paper](#)
- Audits:
  - [Trail of Bits](#)
  - [Statemind](#)
  - [Omniscia](#)

## Appendix

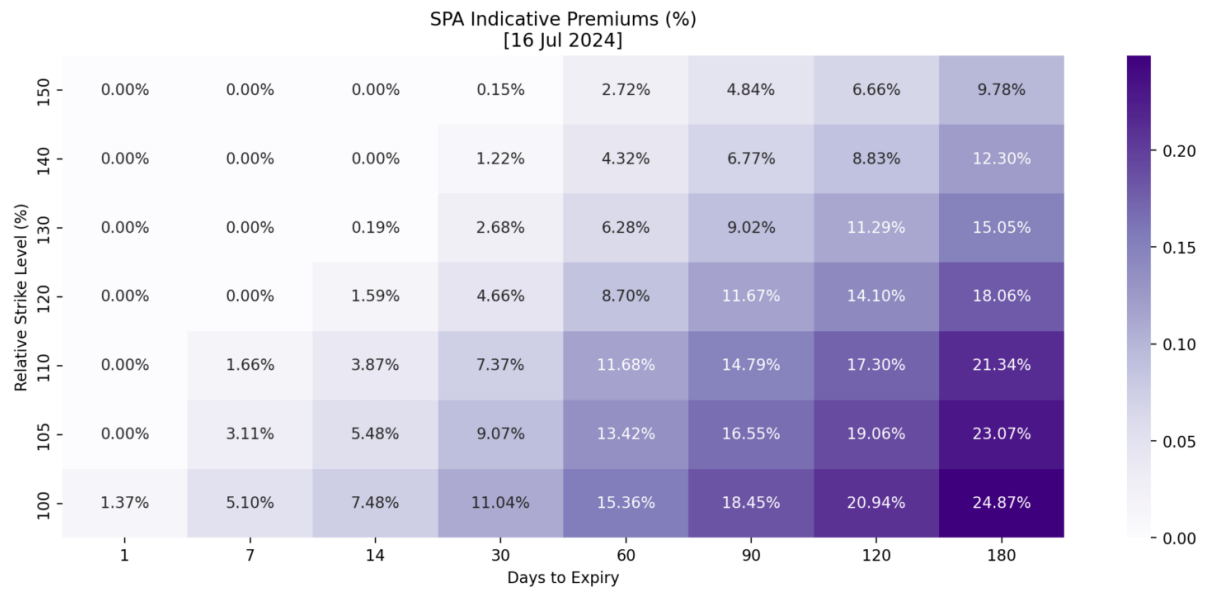


Figure 2: Indicative upfront premiums (% of notional) for lending \$SPA via covered call.

Note that premiums are subject to change and will vary over time depending on the \$SPA price volatility. If you would like to proceed with a specific strike and tenor combination, we recommend moving forward with execution in a timely manner to lock in option premiums as these otherwise can change rapidly over time.