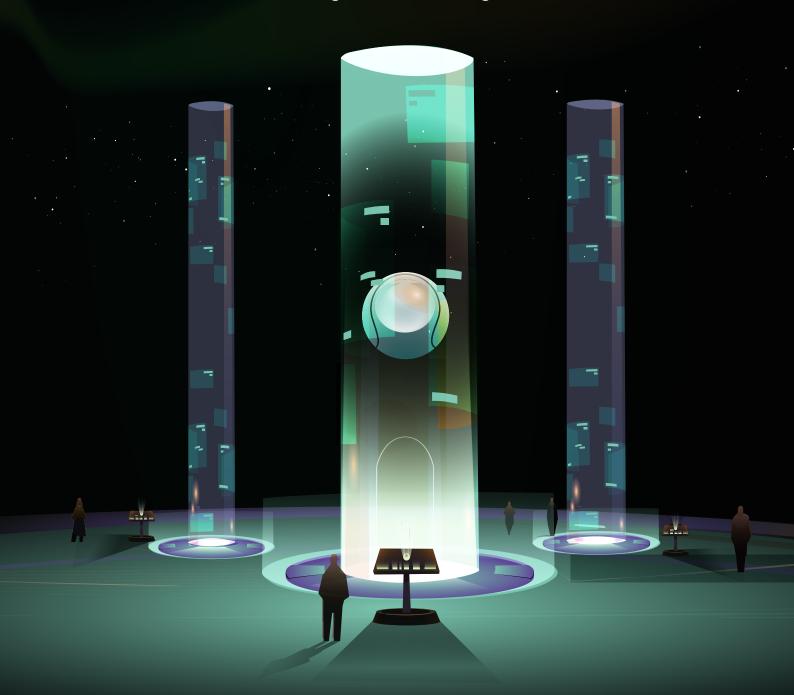


Welcome to

SafeYields

A decentralized ecosystem for AI powered trading and DeFi strategies



Safe Yields

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INTRODUCTION

1. SAFEYIELDS

1.1 Problems Create Innovation

The most incisive solutions are oftentimes born from catastrophic failure. The past market cycle has revealed some spectacular implosions caused by faulty tokenomic design.

Outdated DeFi or trading strategies which last one crypto cycle, algorithmic stablecoins like \$UST, node projects like \$STRONG, rebase protocols like Olympus DAO and constant hyper-inflacionary token emissions by DEXs were instrumental in pointing us towards our north star as they proved to be masterclasses on which pitfalls to avoid when building towards the vision of a robust and sustainable protocol.

These are the set of problems we have learned from, innovated on, and overcome when building SafeYields:

- The unsustainable fixed-rewards of and hidden centralization of DeFi protocols;
- Outdated trading strategies run by pre-set bots or strategists;
- Overcomplicated strategies to implement by the average DeFi investor;
- ✓ The inflationary token emissions of Decentralized Exchanges and rebase DAOs;

The convergence of these solutions resulted in the creation of the SafeYields *Ecosystem on the Arbitrum Blockchain*, which is currently comprised of two products:

- Emma AI, a decentralized solution for AI trading and DeFi strategies, accessible from our dApp through a conversational interface;
- \$SAFE tokens that bring, not only governance power and revenue share for stakers, but are designed to accrue value as the protocol grows;

2. AN INTRODUCTION TO THE ECOSYSTEM

2.1 Emma Al

Our Dapp works as a central hub and Emma, your Al Assistant takes care of everything for you.

Our products allow users to take advantage of everything developed by SafeYields with an easy to use conversational interface. Emma guarantees that users are properly tracking their portfolio and results, using two major technologies: Al-driven trading for Crypto and Forex and DeFi yielding strategies such as concentrated liquidity, looping, delta neutral and arbitrage. Users can take advantage of our tech with a simple click and by paying 30% performance fee.

2.2 \$SAFE Token

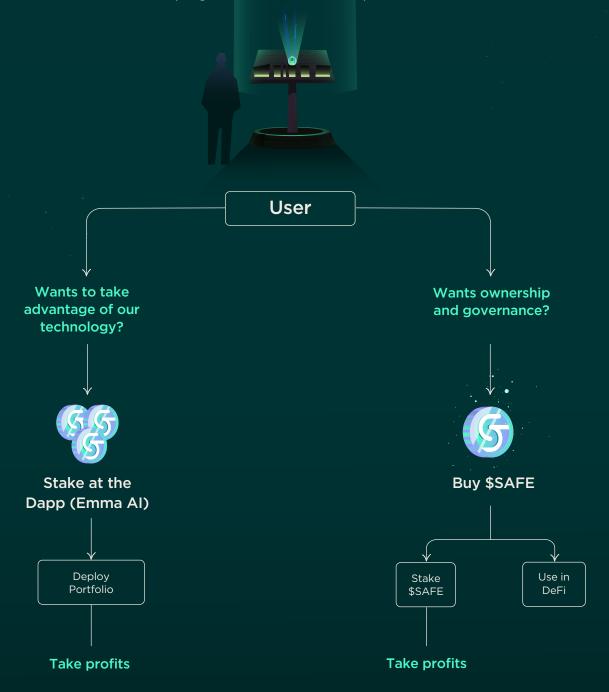
Our token is not just another digital asset, it's a paradigm shift in how we perceive value, security, and growth in the cryptocurrency landscape. Drawing inspiration from the foundational principles of our beta version (tested through 2023), which introduced a collateralization model with USDC, our upgraded version seeks to enhance this framework, seeking both stability and exciting growth prospects. By integrating a fixed supply, our token introduces an economic structure that provides a foundation while leaving ample room for market-driven price discovery.

The cornerstone of our token's design is a smart contract ecosystem that manages liquidity and implements a strategic buy-back and burn mechanism. This system incentivizes a dynamic and robust price action while fostering an environment where the token's value can flourish through organic market interactions.

An incorporation of the protocol's revenue-generated fee rewards into this buy-back and burn strategy not only augments the token's stability but also creates a self-sustaining economic loop that benefits all stakeholders

THE SAFEYIELDS ECOSYSTEM

SafeYields will employ a **dual revenue-generation strategy:** firstly, through Emma AI, an intuitive platform enabling stakers to create, execute and manage their portfolios effortlessly; and secondly, via the \$SAFE tokens, which grant stakers both ownership rights and a share in the protocol's revenue.



3. EMMA AI

Emma AI is here to make our lives easier. By accessing our Dapp and connecting their wallet, users can take full advantage of our technology through a conversational interface and by paying a performance fee of 30%. **Emma AI works as a central hub** and is comprised of two parts:

3.1 AI Trading

This is one of our most valuable products and has been developed for Centralized Exchanges by our venture partner AlphaCube and Integrated on-chain by SafeYields. Our Al-trading portfolios use both Crypto (BTC-ETH-LTC) and Forex (USD-EUR-AUD) pairs.

It's a prop tech that, in hours, **generates and churns out millions of adaptive strategies**, offering users a smarter way of **managing their assets while taking risk management into consideration.**

As far as we understand from our research **Emma AI** is the first AI-driven **Trading bot running on Perpetual DEX.**

Emma Al trading was developed with risk management in mind, making it the perfect decentralized hedge.

According to Coindesk, Retail Investors lost \$650 billion in 2022 because:

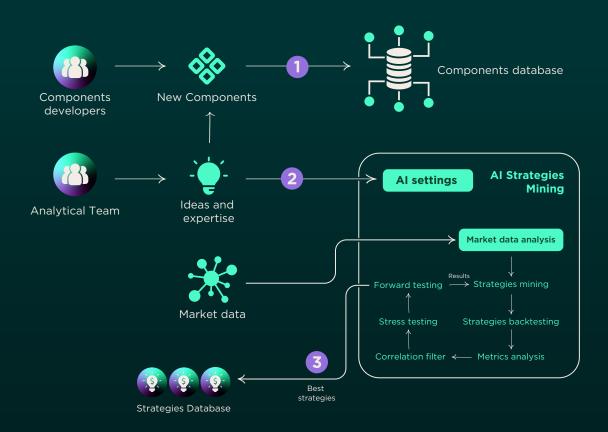
- 1. Accessible products have high-risk & low quality
- 2. Lack of knowledge, skills, experience, engagement
- 3. Of manual unsystematic or emotional trading
- 4. Were outperformed by Professional Traders or Robots
- 5. Are unable to access top-performing Asset Managers

| Low Performance but Easy-to-access | | | | | |
|------------------------------------|-----|-----|--------------------|--|--|
| Individual Traders | | | Individual Quants | | |
| Staking Services | | | etc. | | |
| | | | | | |
| | but | Hig | h Performance | | |
| Hedge Funds | | | Quantitative Firms | | |
| Prop Trading Firms | | | etc. | | |

3.1.1 How does Emma Al generate strategies?

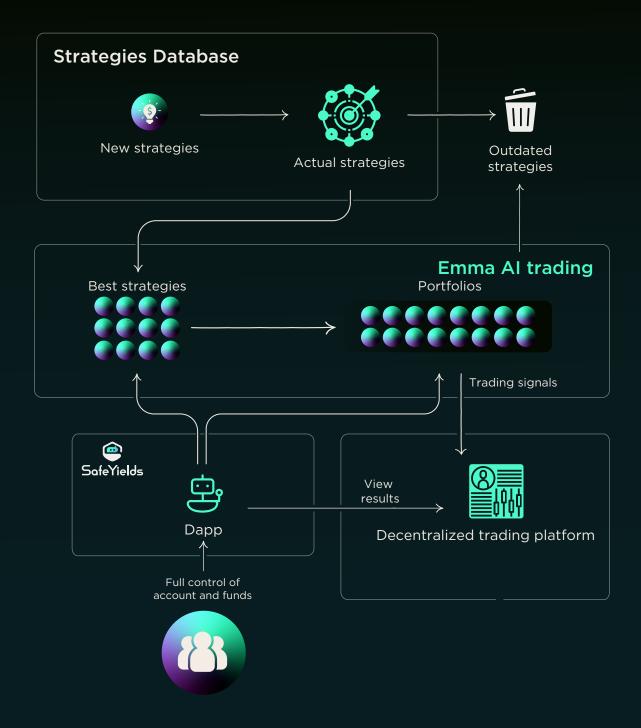
With over 300 Analytical Components, it uses a variety of parameters, including technical indicators, pattern analysis, and machine learning models like neural networks;

- ✓ An Al Strategy Generation Engine crafts and validates trading strategies using several analytical components on market data and human-validated input (insights);
- ✓ A Diverse Portfolio Generation crafts portfolios from strategies
 with low correlation and diversified behaviors.



3.1.2 What makes Emma AI so powerful?

Emma AI is **instantly analyzing the market and how it's behaving**, this mostly translates to actual traders who use specific strategies of their own. In theory, if everyone uses the same strategy it stops being effective, however, Emma AI is **constantly backtesting the effectiveness of her current strategies** being used and **comparing them to the market's - all this happens in split seconds**, which naturally would take too long for traders (or normal programmed bots) to adapt.



Emma Al trading design enables it to dynamically adjust in anticipation of market shifts. By employing a multitude of trading strategies concurrently within a diversified portfolio, it enhances its adaptability, all while incorporating prudent risk management practices.

3.1.3 Performance

Portfolio of strategies example

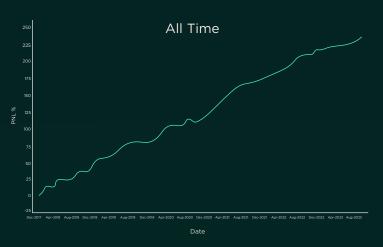
Historical performance for All Time period:

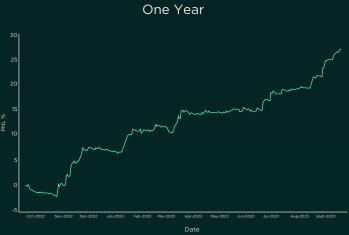
Net PNL: **+285.31%**Max Drawdown: **5.54%**Sharpe ratio: **4.15**

Sharpe Ratio

Indicates level of high returns with less risk.

- < 1.0 is considered suboptimal.
- > 1.0 acceptable to good by investors.
- > 2.0 is rated as very good.
- **> 3.0** or higher is considered **excellent**.





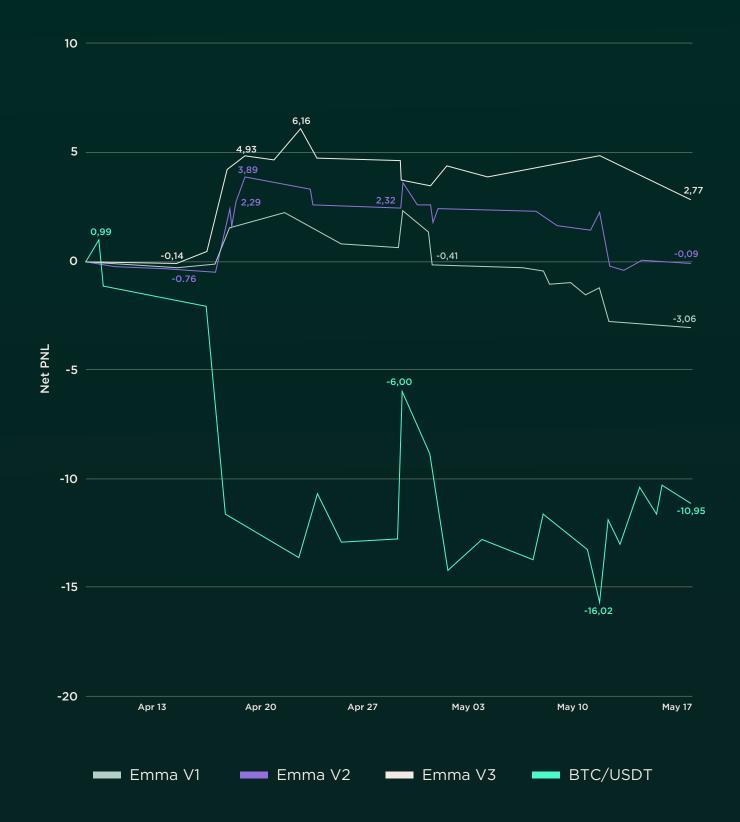




3.1.4 How smart is Emma AI trading, really?

As stated, Emma AI trading learns on the go and is constantly updating portfolios, but how does this translate in real numbers?

The following graph compares analytics from previous portfolios and updated ones in just 40 days, it becomes clear how Emma AI trading swiftly adapts to the market, hedging against it.



An older pre-set version of Emma AI (V1) would have taken negative PnL of around 3% in this example, whilst a more recent version (V2) would have hedged against volatility with -0.09% PnL, however the actual up to date version of Emma (V3) which evolved on its own profited 2.77%, all this while BTC dropped around 11% on average.

3.2 DeFi Automated Strategies

Emma Al is also an expert on **understanding complicated DeFi strategies**. She's also very organized and will track your portfolio so **you won't miss a single performance indicator**.

Here is a list of automated strategies we're already developingand testing:

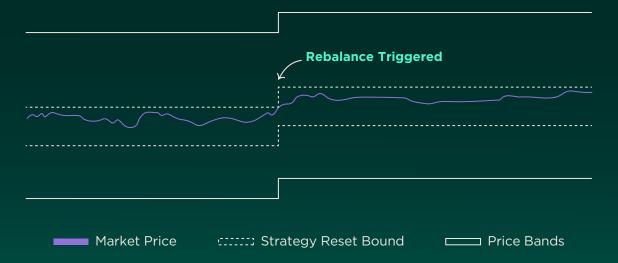
3.2.1 Concentrated Liquidity

It is liquidity provision within DeFi platforms that allows optimizing liquidity to specific price ranges. Essentially, liquidity providers have the ability to concentrate their funds into specific price ranges or regions within an asset's trading pair. This allows for more efficient rewards from fee capture.

Although concentrated liquidity is better at performing, there are two major handicaps from doing so:

- The smaller the range, the more exposure to impermanent loss;
- The liquidity provider will cease to earn rewards if the market changes out of the price range.

Here's when Emma comes in hand. She uses Uniswap V3 as DEX and not only calculates the intervals to provide liquidity for the best profit/impermanent loss ratios, but also adapts when there's a sudden market change. This keeps your liquidity exposed to proper intervals and earning rewards continuously.



When a rebalance is triggered, Emma will only use your over performing asset allocation for the new interval whilst opening a Limit order for the underperforming one because most times the market will readjust back, this **mitigates impermanent loss and keeps reward mining at check.**

According to our analytics this strategy performs best in the long run, better managing your initial funds and allowing you to sit back and enjoy rewards paid out in the actual tokens you're providing liquidity for.

Performance

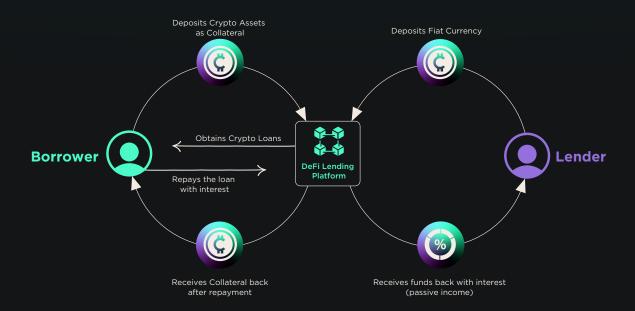
Concentrated Liquidity for ARB-ETH and GMX-ETH outperformed holding by 3% for an eight month period in 2023.

Emma vs Holding Emma Position HOLD Inicial Deposit

3.101% 29.029% 25.148%

3.2.2 Looping

The idea of "lending and borrowing" has existed for a very long time and is one of the foundational elements of any financial system.



In a simple sentence, looping is supplying an asset and borrowing against that asset. Borrowing money for a loan that is less valuable than the collateral seems insane. Simply put, this is because many crypto owners do not want to part with their most priceless possessions. They can increase liquidity without trading by lending their capital. If someone has \$50,000 in ETH, for instance, but doesn't want to sell it, they can send it to a lending protocol and borrow up to 75% of that amount.

In this process, after successfully borrowing funds in the initial round, you have the **option to redeposit the borrowed amount**. By doing so, you can access an additional 75% of your deposited value, creating a cycle that continuously boosts both your total supplied value and borrowed funds. This approach leads to a gradual increase in your APR as you earn rewards for borrowing and supplying simultaneously.

It's essential to *recognize the risks linked to looping*, including liquidation or smart contract vulnerabilities. One strategy employed to mitigate the liquidation risk involves lending a stETH while borrowing a ETH. This method is possible due to stETH's nature, boasting a consistent higher yield against ETH.

Emma also takes care of the hassle that is looping over and over again to properly leverage the assets.

Performance

Automatically lopping for borrowing & lending wstETH-ETH outperformed holding ETH by 47% in 2023.

3.2.3 Delta-Neutral

This is a strategy where you take up and down positions which balance each other.

An oversimplified example would be having a spot position for 100\$ on Bitcoin (holding BTC) and a futures sell position in the same value. **This** makes the holder neutral to market volatility.

Now the user can stake the 100\$ position and use it in another protocol (farm stake, lend, etc) and earn rewards without having to worry about losing market value. **Emma is a true believer about hedging against market volatility and will have some options ready.**

3.2.4 Arbitrage

This concept is simpler to grasp. However, it takes deep coding knowledge to implement. The biggest fight in DeFi is for liquidity and the more liquidity a protocol has, the more fair and stable to market value they are and lower price movement they have on trading pairs.

Let's take \$SAFE as an example, the SafeYields protocol is counting on opening liquidity with around 1.000.000\$ worth on UniSwap. In the case a new liquidity position is opened on another DEX, the price will change differently. Imagine \$SAFE's price drops to 1\$ on the secondary DEX, but the price on UniSwap is 1.05\$. If a user buys \$SAFE on the open market the secondary DEX and sells it to our Vaul on UniSwap they'll have a 5% profit with two transactions.

While the concept sounds straightforward, executing these trades manually is nearly impossible due to the speed advantage of automated bots. In this sense, **Emma AI is capable of managing such strategies effectively.**

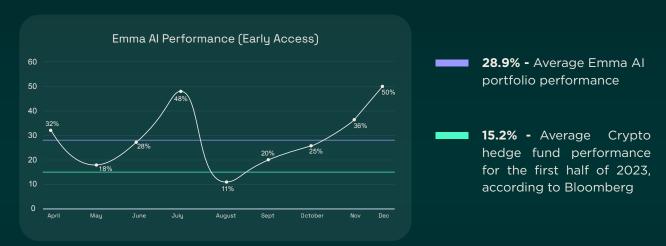
3.3 Distribution

The protocol sells all this as a service from our dApp by a performance fee of 30%. Half of the fees are used to payout partner protocol commissions or reward advisers and the core-contributing team. The remaining is the actual revenue and distributed back to \$SAFE stakers.



4. EMMA AI 2023 BETA PERFORMANCE

In early 2023, SafeYields successfully onboarded 117 users via a unique series of NFTs, serving as a gateway for beta-testing and evaluating the performance of our Emma AI technology. Throughout the year, we've actively engaged in testing and have been distributing rewards to our beta users, ensuring continuous improvement and effectiveness.



Beta access portfolio for eight months in 2023:

| Investments | Deposited (\$) | Projected APR | Portfolio Weight | Weighted APR | Withdrawn | Realized Profits | ROI % | PnL |
|--------------------------------------|-------------------|------------------|---------------------|-----------------|-------------|---------------------|---------|--------------|
| Bots | | | | | | | | |
| Emma Al Trading | \$4,000.00 | 55% | 12.80% | 7.04% | \$0.00 | \$593.00 | 14.83% | -\$3,407.00 |
| Yield Farming | | | | | | | | |
| ARB/ETH UniV3 (Arb) | \$2,091.26 | 85% | 6.69% | 5.69% | \$8,040.75 | \$528.76 | 25.28% | -\$1,562.50 |
| GMX/ETH UniV3 (Arb) | \$3,351.41 | 82% | 10.72% | 8.79% | \$11,113.54 | \$415.32 | 12.39% | -\$2,681.84 |
| wstETH - ETH Loop Granary (OP) | \$4,855.78 | 44% | 15.54% | 6.84% | \$3,605.70 | \$1,878.26 | 38.68% | -\$2,977.52 |
| Beefy USDC.e/USDT (Curve) | \$16,700.00 | 12% | 53.43% | 6.41% | \$0.00 | \$966.00 | 5.78% | -\$15,734.00 |
| Costs | | | | | | | | |
| Gas Fees | \$271.45 | | | | | | | -\$271.45 |
| Exited Positions | | | | | | | | |
| WBTC/ETH UniV3 (Arb) | \$50.14 | 0.00% | 0.00% | 0.00% | \$4,769.63 | \$46.04 | -0.09% | -\$4.10 |
| MAI/USDC Beefy (Arb) | -\$2.84 | 0.00% | 0.00% | 0.00% | \$2,502.84 | \$24.00 | 1.07% | \$26.84 |
| FRAX/USDC Beefy (Arb) | -\$4.33 | 0.00% | 0.00% | 0.00% | \$2,404.33 | \$17.00 | 0.89% | \$21.33 |
| ETH/wstETH Loop Granary (OP) | -\$99.61 | 0.00% | 0.00% | 0.00% | \$17,371.53 | \$79.06 | 1.03% | \$178.67 |
| wstETH - wstETH Loop Granary (OP) | 0.00% | 0.00% | 0.00% | 0.00% | \$839.00 | \$54.52 | 6.50% | \$54.52 |
| ARB Single Stake Multichain (Arb) | 0.00% | 0.00% | 0.00% | 0.00% | \$2,750.00 | \$466.29 | 16.96% | \$466.29 |
| BTC/ETH UniV3 (OP) | \$41.43 | 0.00% | 0.00% | 0.00% | \$4,649.18 | \$61.50 | 0.43% | \$20.07 |
| GRAIN/ETH Chronos (Arb) | \$526.92 | 0.00% | 0.00% | 0.00% | \$470.00 | \$139.60 | -38.85% | -\$387.32 |
| Total | \$31,254.69 | | | 34.77% | | \$5,129.75 | 16.41% | -\$26,124.94 |

5. \$SAFE TOKENS

5.1 Introduction to the Enhanced SAFE Token Model

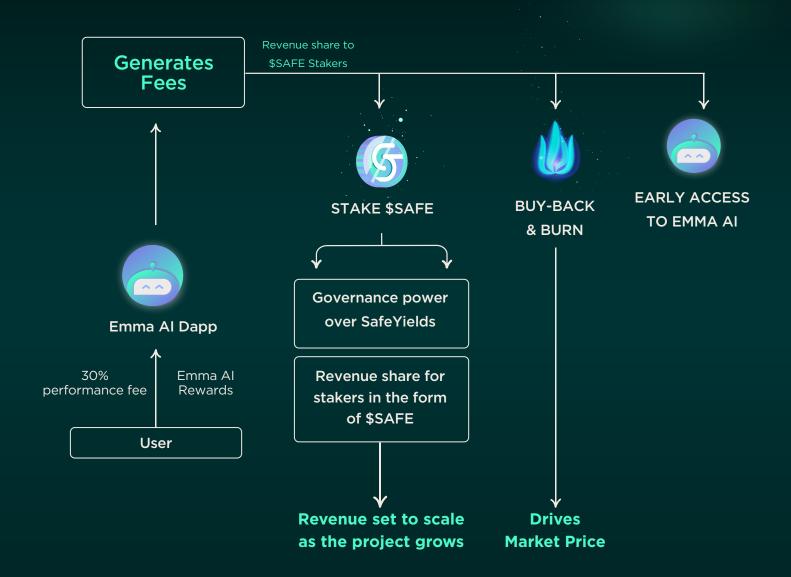
The latest iteration of the SAFE token pivots from its beta version tested in 2023 by eliminating the USDC collateralization while embracing a buy-back and burn mechanism as its core economic strategy. This change is significant as it shifts the token's predictable mechanism from a collateral-backed system to one that allows for market discovery.

The fixed supply of the SAFE token, capped at 20 million units, serves as the bedrock of its value. This hard cap ensures that the token is prepared to tackle inflationary pressures, thereby preserving its purchasing power over time. By guaranteeing scarcity, the SAFE token's value has the potential to rise as demand increases, driven by the utility it offers within the ecosystem.

The buy-back and burn mechanism introduces a dynamic aspect to the token's economy. A portion of the protocol's revenue is allocated to periodically purchase tokens from the open market and remove them from circulation. This process reduces the total supply over time, which can lead to an increase in the token's price, assuming demand remains constant or grows. This mechanism is designed to stabilize or potentially increase the token's market value, acting as a counterbalance to selling pressure that may arise from token holders looking to realize profits.

In this model, the token's valuation is not only a reflection of market sentiment but also of the underlying platform's performance. As the protocol generates revenue from the operations of Emma Al and its services—this success is directly channeled into supporting the token's value. The result is a self-reinforcing loop: as the platform performs well, more funds are available for buy-backs, which can lead to a reduction in supply and a potential appreciation in value, thereby attracting more users and investors to the platform.

This transparent economic model allows token holders to witness and predict the effects of the buy-backs on supply and price, fostering trust in the system. The SAFE token, in this revamped form, aims to create a sustainable economic environment where growth is facilitated through a carefully calibrated blend of fixed supply and strategic market interventions.



5.2 The Dual Revenue-Generation Strategy

Staking Rewards: Stakers are integral to the protocol's health and are incentivized through a distribution of 35% of the protocol's revenue. This revenue is paid out in \$SAFE tokens from the set pool allocated for emissions of 11.000.000 tokens. The decision to reward stakers in this way is driven by the goal to encourage long-term participation in the protocol. The allocation of \$SAFE tokens as staking rewards serves to distribute the tokens to active participants while controlling the rate at which new tokens enter the circulation, thus maintaining the token's scarcity and value.

Buy-Back and Burn: The other 35% of the protocol's revenue is used to purchase \$SAFE tokens from the open market and subsequently remove them from circulation. This buy-back and burn policy serves multiple purposes. It directly reduces the number of tokens in circulation, potentially increasing the value of remaining tokens. Moreover, it provides a consistent demand for the token, which can help stabilize its price.

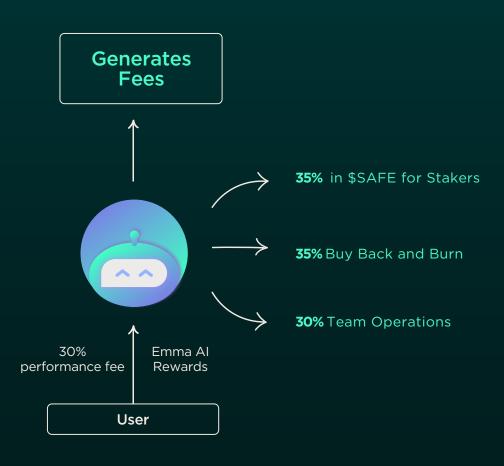
This is particularly important as it can offset the selling pressure that may come from stakers who choose to sell their reward tokens.

The dual revenue-generation strategy is designed to strike a balance between rewarding protocol's participants and maintaining a healthy token economy. The use of emissions to provide staking rewards ensures that there is an incentive to hold and stake the token, promoting token utility.

Simultaneously, the buy-back and burn mechanism helps to regulate the token's supply, which can help in stabilizing and potentially increasing its market value.

This strategy is planned to continue until all 11,000,000 \$SAFE tokens designated for emissions have been distributed.

After this point, the revenue distribution mechanism will undergo a change.



5.3 The Transition to Direct Revenue Sharing

The revenue-sharing model of the SAFE token undergoes a significant change once the entire allocated supply for staking rewards has been distributed. At this juncture, the method of distributing the protocol's earnings to stakers is adjusted to increase their direct financial benefits:

Increased Revenue Share to Stakers: After the full distribution of the 11,000,000 \$SAFE tokens set aside for staking emissions, the portion of the protocol's revenue allocated to stakers will rise to 60%. Unlike the previous arrangement, these rewards will be paid in USDC. This shift serves to offer stakers a more immediate and stable return on their investment, as USDC is a stablecoin whose value is pegged to the US dollar, thereby providing less volatile earnings.

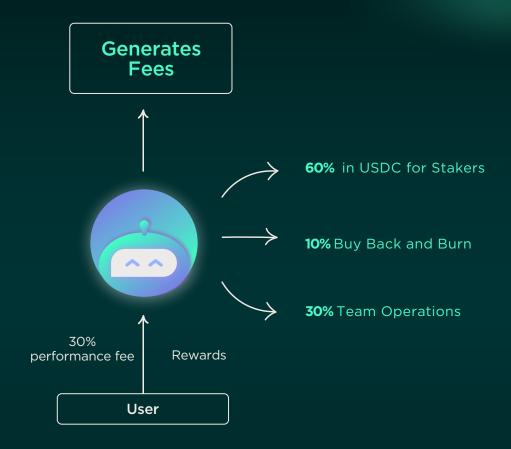
Ongoing Buy-Back and Burn Policy: Despite the change in staking rewards, the protocol will continue its policy of using 10% of its revenue to buy back \$SAFE tokens from the market and remove them from circulation. This consistent demand for the tokens through buy-back operations helps to support their market value and can counteract selling pressure that might arise as stakers and other token holders liquidate their positions.

The transition to this new revenue-sharing model is intended to achieve two primary objectives:

Direct Financial Incentives: By providing rewards in USDC, stakers receive a straightforward, value-stable benefit that reflects the real-world utility of their earnings, which could potentially lead to an increased willingness to stake tokens, thereby enhancing the overall scarcity through token utility.

Sustained Token Value: The continuation of the buy-back and burn policy with 10% of the protocol's revenue ensures that efforts to support the token's value do not cease with the end of the emissions period. This approach aims to continue to manage the circulating supply of \$SAFE tokens, potentially supporting a gradual appreciation in value or at least providing a buffer against depreciation.

This planned transition is an important aspect of the protocol's long-term economic sustainability, aiming to maintain engagement from stakers through direct financial rewards while also supporting the intrinsic value of the \$SAFE token through ongoing market interventions.



5.4 The Role of Emma AI in Economic Sustainability

Emma AI is a crucial technological component of the SAFE token ecosystem, functioning as the primary interface for users to interact with the protocol. Its role extends beyond mere interaction; it is central to the generation of protocol revenue that sustains the economic model of the SAFE token.

Revenue Generation: Emma Al contributes to the protocol's revenue by providing services that users pay for. The fees collected from these services are a key source of the income that the protocol redistributes to stakers and uses in the buy-back and burn process.

User Engagement: By facilitating user engagement with an intuitive and effective toolset for portfolio management, Emma AI encourages continued use of the platform. Regular usage by a growing user base translates to steady, and potentially increasing revenue streams for the protocol.

Economic Feedback Loop: Emma AI is instrumental in creating a feedback loop where its success in attracting and retaining users directly impacts the financial health of the SAFE token. As Emma AI's adoption grows, so does the protocol's ability to reward stakers and support the token's market value through buy-backs.

The functionality and performance of Emma AI are therefore vital to the economic sustainability of the SAFE token. By driving user engagement and revenue, Emma AI not only supports the current economic mechanisms in place but also *contributes* the potential for future growth in the token's value.

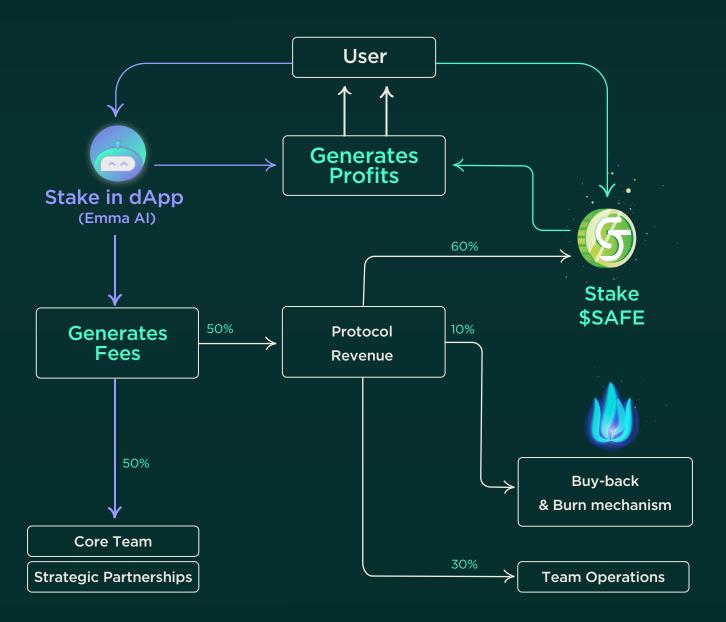
6. SAFE TOKENOMICS

| Total Supply | 2000000 | 100% | Vesting Period |
|-----------------------|----------|------|----------------------------------|
| Team Operations | 2000000 | 10% | Distributed linearly for 2 years |
| Core Contributors | 1000000 | 5% | Distributed linearly for 2 years |
| Future Liquidity | 2000000 | 10% | n/a |
| Early Investors Round | 2000000 | 10% | n/a |
| IDO | 2000000 | 10% | n/a |
| Staking Emissions | 11000000 | 5% | n/a |



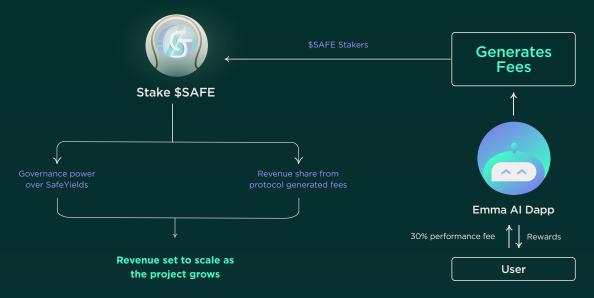
7.THE ECOSYSTEM IN DETAIL

Having detailed the technical information step by step, this whitepaper culminates with a comprehensive visual compilation of the foundational framework for the SafeYields Ecosystem. This compilation encompasses the roles of Emma AI and the SAFE Token, both of which were introduced earlier, in nurturing and sustaining the ecosystem.



8. WHY NOW?

Although SafeYields is set to fully launch its features with Emma AI in Q3 2024, users are already **able to participate in the protocol** and get a piece of the action through our \$SAFE Tokens. The initial supply will be allocated to a maximum of 4M tokens and the remaining 11M tokens for emissions will only be issued through staking, so act fast!



The table below shows how SAFE Stakers who purchased it at 1\$ valuation could be in **considerable advantage** later on, take into consideration these are simulations only.

| Project TVL Emma in 2024 | APR for a SAFE Staker (bought at 1\$) |
|--------------------------|---------------------------------------|
| \$2,500,000.000 | 5.63% |
| \$5,000,000.000 | 11.25% |
| \$10,000,000 | 22.50% |
| \$25,000,000.000 | 56.25% |
| \$50,000,000.000 | 112.50% |

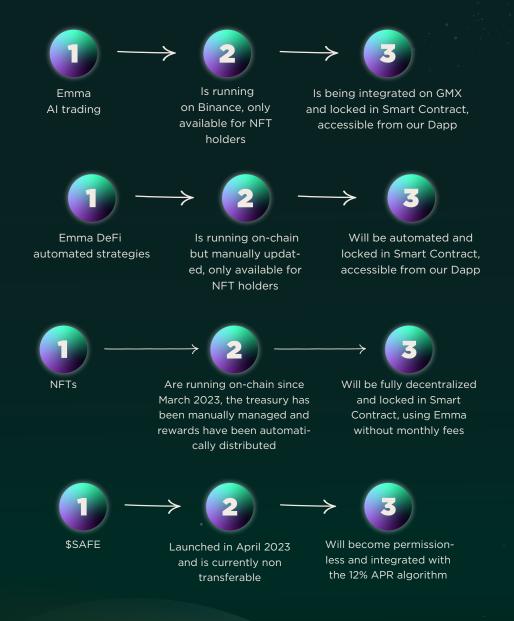
These simulations do not account for SAFE's possible price appreciation, which given the deflationary nature of our token, could bear higher yields in the long run.

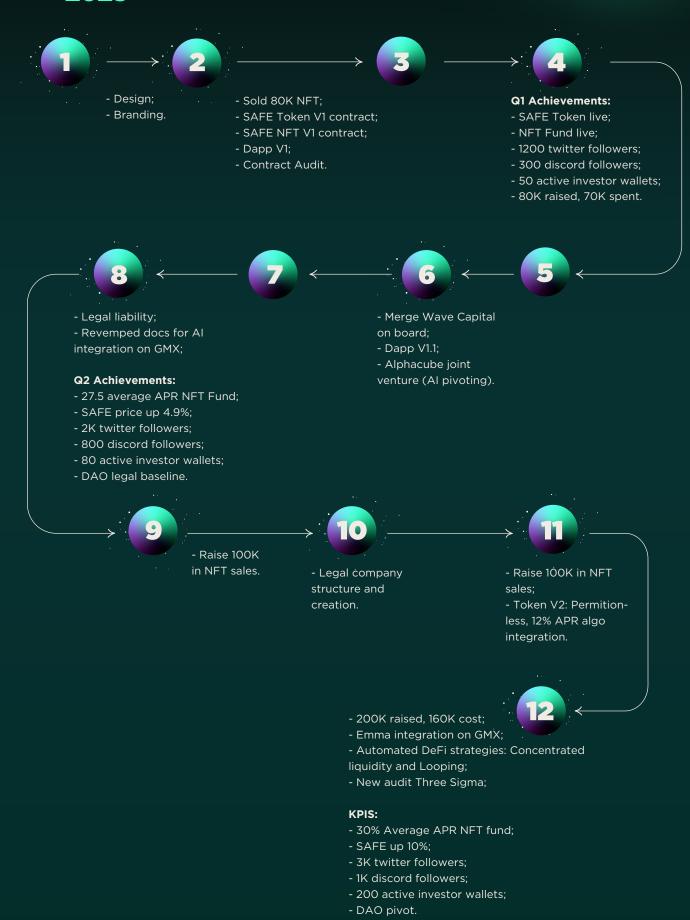
Safe Yields

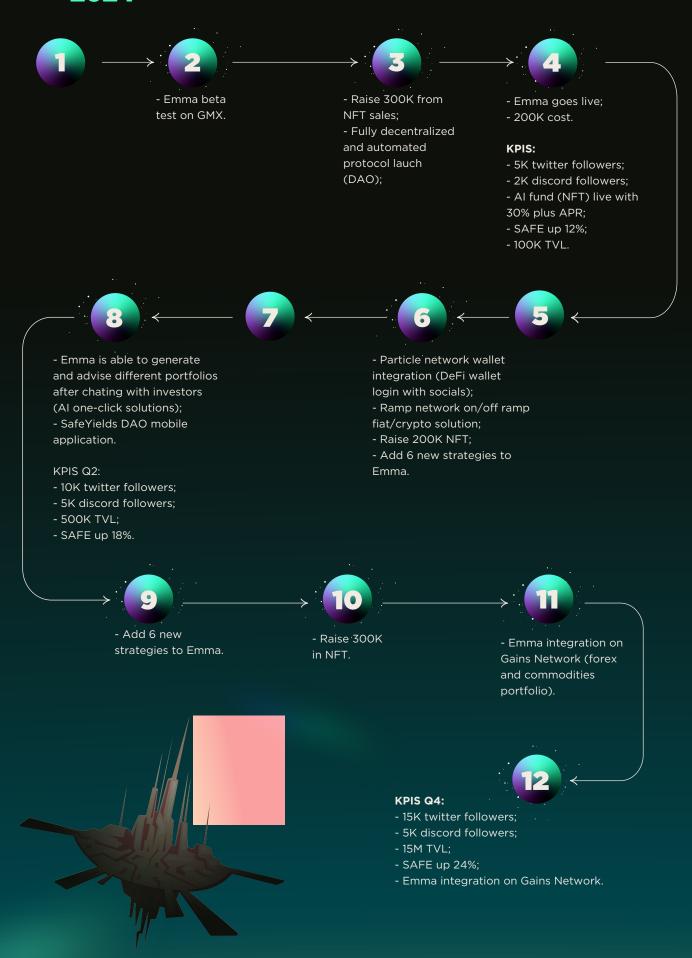
ROADMAP

9. WHERE ARE WE NOW AND WHERE TO?

In Summary we have most products tested and running. Now our main objective is to continue to progressively increase our level of decentralization and autonomy with a view to reaching 100% in the short-medium term.







CONTRIBUTORS

10. CORE CONTRIBUTORS



Filipe L. Founder

Serial entrepreneur and co-founder of Decentralized Foundation, a web3 revenue-share model protocol on Avalanche with a charitable focus. Over 12 years of team leadership, more than five years in crypto mining and a DeFi investor since 2016.

Linkedin



Stan Trenev Lead Dev

Web3 Builder with over eight years of experience and the founder of OxFusion, a prominent web3 studio. His focus is on web3 security, assembling DeFi Money Legos and hunting for smart contract bugs.

Linkedin



Alexander
Solidity Developer

Passionate DeFi builder. Experience in Smart Contracts, Gas optimizations, Scripts (BOT) and security vulnerabilities.

Linkedin



Bogdan Ivaniuk Fintech

Co-Founder and CEO of AlphaCube. Building Al solutions for algorithmic trading. 12 years as a quantitative analyst and Al/ML engineer.

Linkedin



Mark Spang

Community & Communication

With experience since 2016 in crypto and community DAOs, specializes in building communities and Twitter growth. Successfully launched projects, significantly increasing visibility and conversion rates in the crypto space.

Linkedin



Carlos Chop
Front End Developer

Software developer with experience in frontend, backend and mobile applications.

Linkedin



Talissa Fregona UI/UX & Branding

Experienced UI/UX designer with a history of optimizing website user experiences for major European companies. Expertise also includes creating visuals for web3 projects, creating and elevating brand awareness, and structuring heavy documentation such as whitepapers

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11. ADVISORY CONTRIBUTORS



Richard Caetano Strategy

A blockchain pioneer, co-founded Akord and Stratumn and authored 'Learning Bitcoin.' Expertise in blockchain integration and data security.

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Diogo Coelho **Legal**

Founder of DPC - Legal Services and registered with the Portuguese Bar Association, focuses his activity on the areas of Web 3.0 & Fintech.

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Dima Yastremsky
Strategy

Building digital companies since 2014. Founder with 2 exits. Ex-Managing Partner at NEAR s Ecosystem VC Fund. Advisor in Strategy, Product, Growth, and Fundraising.

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LEGAL LIABILITY

Organizational structure

SafeYields is a decentralized autonomous organization that is in a progressive process of reducing human intervention (developers & managing representatives) and increasing the level of autonomy and decentralization, with a view to reaching 100% by Q3 2024. SafeYields operates through active involvement and input from its members, emphasizing the power of decentralized collaboration over individual actions.

The organization is dedicated to fostering an inclusive, supportive, and innovative community. This paper's summary of the organizational structure referenced is not intended to be complete and may become inaccurate based on subsequent developments.

Taxes and legal compliance

SafeYields and its members are expected to adhere to all applicable taxes and legal regulations. Individual responsibility is crucial in this regard, and members must seek professional advice for legal and tax matters. The organization and its members cannot provide such advice. It is imperative for every member to comply with local laws and be aware of tax implications related to their involvement. Transparency and adherence to the law are vital to prevent potential legal complications. Although managing taxes and legal compliance can be complex, it is essential for the long-term success and sustainability of SafeYields.

No partnership

Every member acknowledges that the DAO's purpose is to assist Web3 founders and the community, not for personal enrichment at the community's expense. It is clarified that the DAO is not a partnership. Each member affirms that they are not joining with the intention of forming or becoming part of a partnership. Members also recognize that they do not have individual managerial control or authority over the DAO's daily operations or business conduct.

Liability

Each member also affirms and recognizes that they cannot be held accountable for the actions of another member. Any liabilities arising from the DAO's actions are solely the responsibility of the DAO itself, not its individual members, regardless of the circumstances. If a member incurs liability related to the DAO's activities, other members are not jointly or severally liable due to their membership status. No member has the authority to represent the DAO without approval through a DAO vote, and each member commits not to claim such authority without proper approval.

Additionally, members acknowledge that they do not owe fiduciary duties to one another or the DAO, and any such duties, if existing, are eliminated to the fullest extent allowed by law.

Risks

DAOs operate in unexplored and experimental domains, carrying inherent risks. Technical issues with smart contracts could occur, and despite preventive measures, hackers might exploit vulnerabilities to compromise SafeYields funds or disrupt its intended operation. Additionally, numerous risk factors, encompassing blockchain technology, cryptographic advancements, and metacartel's business operations, could prevent us from realizing anticipated results or developments, either partially or entirely. Even if achieved substantially, these outcomes might not deliver all the expected benefits.

Disclaimer

Together, SAFE NFTs and \$SAFE tokens function as governance, utility and payment tokens within the SafeYields ecosystem. It's crucial to note that they are not considered securities and are not meant for speculative investment. This paper is also not intended to constitute an offer to sell, or solicitation of an offer to buy any securities. Importantly, they do not grant participation in any legal entities representing SafeYields, nor do they provide rights in such companies.

These tokens are sold as functional goods, and any proceeds received by Safe-Yields can be used freely without restrictions. There are no guarantees of future performance or value, and they do not hold inherent value, promise continuous payments, or ensure any specific value. The information provided here is not guaranteed to be accurate and should not be relied upon by anyone.

No representations or warranties are made regarding its accuracy. The content of this paper does not constitute legal, tax, or financial advice for any person. Additionally, any forward-looking statements in this document are based on certain assumptions and are subject to risks and uncertainties that can change over time. We reserve the right to change the plans, expectations, and intentions stated herein at any time and for any reason, in our sole and absolute discretion.

We are not obligated to publicly update or revise any forward-looking statement, except where required by applicable law, regardless of new information or future developments. Therefore, we advise against relying on the statements in this document for making any financial decisions or investments. This includes decisions related to selling or trading SAFE NFTs and \$SAFE tokens, other cryptographic or blockchain tokens, or securities of any company, organization, or group. It's essential for buyers to be experts in dealing with cryptographic tokens and blockchain-based software systems.



SafeYields

A decentralized ecosystem for AI powered trading and DeFi strategies

