

WHITE PAPER

IDEaaS: Predicting the future is made possible

ABSTRACT

Imagine the benefits to humanity if one could have an answer to future events on demand and in real time.

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Executive Summary

Brief overview of the project and its objectives.

There is no experimental proof that collective, universal or quantum consciousness, the depository of all knowledge of the past and the future, exists.

All we know is that bright ideas keep popping up.

Humanity's future and the pace of progress depend on them.

We can wait to find evidence of its existence and eventually find a way to tap into it or **use AI to create a technological substitute for it, and have it tomorrow.**

Imagine the benefits to humanity if one could have an answer to any prediction on demand and in real time.

We made a breakthrough.

Here is why building a technological substitute for it using predictive AI is possible.

We live within a complex, chaotic, interconnected system. Analysing all ever-changing liquid interconnections within and how they affect events in real time would be practically impossible even with the most advanced quantum computers.

The beauty of chaos theory is that we do not need to. Chaos obliges us by creating recognisable patterns, and nature was kind enough to build our minds to recognise them.

However complex a system might be, we always know what it can create by observing the patterns within. Patterns are structures built by basic element sets that are created by the system's equilibrium forces. Think of a DNA structure.

Like DNA, the two biggest identical copies of these observable structures represent **the system's truth** and the answer to one or more of the previously unanswered predictions.

Knowing the structures, the basic sets that created them and the possible interconnections between the elements and sets, we know all possible structures that can *emerge* based on them. Yes, this is chaotic *emergence*, and we can predict possible futures using it.

Our breakthrough was based on the realisation that new ideas from a similar mechanism than chaotic emergence. They are the result of one's mind subconsciously (or consciously) connecting two or more previous ideas (chaotic patterns) into a new one.

This means that we do not need to have all the knowledge of the universe at our disposal to predict emergence, but only the sets already created by it, starting from human instincts and eventually human institutions.

THEY ARE ALL "children" of CHAOTIC EMERGENCE.

You want us to tell you the future, give us all the new ideas that emerge in human minds globally.

Here lies the heart of the problem we need to overcome. Collecting all these new ideas.

Humanity did not build a structured process where all emerging ideas are registered. All we have is the patent system, some dispersed internet database, which is anything but helpful.

Patenting is too restrictive, time-consuming, unreasonably expensive, and impossible to protect innovators from infringement risk (see systemic entropy). The result is that **99**% **of bright ideas generated will never become collective knowledge** and subsequently progress's stepping stones.

This is what the IDEaaS project is all about. Creating a depository of all emerging ideas that Predictive AI routines can use to give answers to any question related to future events. If, in the

process, we have to help the ongoing processes (i.e. EUIPO or Bernstein.io) of redefining how IP protection can be made easy, the end justifies the means.

Predicting the future is humanity's project. We will be its initial co-custodians alongside other possible pioneers until bright ideas emerge that will define a secure way to a state-free collective ownership project. At this stage, it is too fragile to undergo politicised processes.

Ideas are the power that drives humanity's progress. It must be unrestricted. **Ideas have the potential to become the medium of exchange in the future,** overcoming the limitations of fiat and cryptocurrencies alike.

Therefore, the new system we will create should have a resilient value exchange system unaffected by fiat-currency-influenced assets.

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We envisage the IDEaaS token being a hybrid meta-stable currency that will start life as a utility token to be transformed into a security, the intrinsic value of which can never be diminished or manipulated.

Independence has a cost. We know that. Creating a depository of all ideas and a token of "appreciation" to access them and use them to predict the future will never be enough.

We are aware that we need to build an **ideas-driven economy** equipped with systemic resilience to external malicious controlling attempts and bring the handful of existing players onboard.

The system has to be affordable to all innovators and simultaneously robust from day one. Being Predictive AI specialists, we think AI is the best way.

To start with, we need to overcome all patent process limitations. We figured out how to improve the processes created by other pioneers in the field to protect all intellectual property types, even those beyond the patent regulatory framework, reducing the risk of infringement to near zero, enabling them to last forever, with the end-to-end process lasting less than 30' and for less than \$1000 or even for free!

And, we will stop there. We intend to move beyond the stagnant NFT mentality, always favouring partnerships over competition:

- We will be transforming every idea into a tradable digital asset, creating in this way a new class of assets (derivatives). Open our platform's backend to all existing players to create derivatives out of their own under management digital assets by giving them access to our Almanaged idea evaluation tool. With every innovation, out of the 30m produced per year, valued each, on average, over its lifetime at \$360k, this will create a new > 100,000,000,000 (trillion) untapped market!
- To serve it, we intend to build a one-of-a-kind hybrid digital assets exchange/marketplace where these derivatives will be traded, and innovations will be bought or leased from. We intend to merge or invite all existing players to integrate through APIs with it. We also intend to create token pairs with their own that will be available for anyone to trade on our exchange.
- We will build AI agents to manage the entire infrastructure, group the assets into tradable ETFs, and even, by utilising purpose-built emergence routines, offer innovation on demand by any industry or to address urgent global socioeconomic problems.
- All transactions within this idea-driven token economy will be made through the IDEaaS token.

Finally, when the ecosystem becomes a socioeconomic institution in its own right, we will hand it over to humanity to use its capabilities and to benefit from.

The IDEaaS token

The IDEaaS token will start its life as a utility. It is an unusual but rational decision. Time is of the essence. Despite public perception and the efforts of a few pioneers, the current patent system remains a gigantic bottleneck to progress. Now that we know how to free progress from its grip, we want to waste no more time.

Our previous experience with msc1, the Hellenium Project's token we created, and the token projects we advised revealed the amount of delays the issuance of a security token may entail.

Furthermore, security tokens have geographical restrictions, which are antithetical to the scope of the IDEaaS project, which is to democratise, in a wide sense, innovation filings (equally) across the globe.

If we wanted to reach the same global audience initially through an STO, we would be obliged to gain specific licenses and publish a prospectus.

We decided to avoid delays, as migration from a utility token to a security one was possible and did not violate any laws.

There was one more problem to overcome: human nature. Our audience will read this white paper, and when they realise the intrinsic value of the security token, they may decide to invest when we transition to it.

We thought a lot about this. We ended up with a simple solution. We connected the ownership and price of the security one with the ownership of the utility one.

The ICO phase

We expect the majority of our initial investors to be attracted by the project's scope. But we are down-to-earth realists. Doing the right thing is a powerful motivator, but guilt-free profit is even better

Investors in our ICO should rest assured that the value of the IDEaaS utility token will not be a charity donation, but it will appreciate value-wise because of:

- **Restricted circulation.** We will issue tokens to the point where we have enough funds to complete phase 1 of the project. (We have a detailed BP which we can provide on request)
- Utility: Every intellectual property (IP) submission fee will be paid with tokens. That includes the first-year protection fees paid in advance. Every new IP is worth between €375 and €925 in revenue. It will be cheap but not insignificant, considering the numbers.
- **Speculation:** Token holders will be entitled to a discount, depending on the amount they hold during the transitional period, on the exchange rate of the security one. This will vary from 5% to 25%. See it as a SAFE contract
- **Discount to IP protection:** Innovators among the investors will be entitled to a 15% discount on the platform's services, across the board, provided they hold at least the equivalent of £ 1000 in tokens.
- **Inclusivity of time:** The time an investor holds the utility token will count as a form of staking (or mining), rewarded with security tokens when introduced

The transition from a utility to the security nature of the token will happen when the market capitalisation of the project matches the intrinsic value of the assets backing the value of the security one and all licenses needed are in place.

The STO phase

At the post-transition period from utility to a security one, the intrinsic value of the security token will be based on the accumulated values of:

- The market capitalisation of the project at this point is divided by the number of tokens in circulation
- The value of the smart contracts that will be created (the platform will retain 3%) in interactions between buyers and sellers
- The value of the expected platform profits based on projected revenues expressed in spot price*
- 0.3% of the value of all IP under management that the platform will own outright**
- **Investments in startups** that will be created based on the innovation in the ecosystem, out of which the platform will be entitled to 5% expressed in shares

We will list the price of security well in advance, and all utility token holders will have the option to either sell their tokens or exchange them for security tokens. New certificates of ownership in the form of Smart Contracts will be issued in this case.

*You can see the full list of products and services in our business plan

** Back in 2023, based on the latest data out of 35 million new ideas, only 1.8 million became public knowledge through the patenting process. Our initial target, given our expected marketing limitation, is to attract 3% (the early adopters) of the remaining. This translates into approximately 100,000 IP protection instances with a potential value of 100,000*0.003*SP=5.143 million (where SP is the Spot Price of the value of an innovation, which is calculated assuming an average value of 360k over 20 years and a discount of 5%)

The new IP protection process

Replacing the existing patenting process is futile. We cannot do what digital photography did to film or streaming to disks. Patenting is a 600-year-old institution.

Instead of trying to replace it, we intend to start in parallel with it. Our target customer base is:

- Those who cannot afford the cost of patenting
- Those whose nature of their ideas is excluded by the patenting regulations
- Those that are in a competitive, fast-changing business segment/environment and cannot afford to wait 18 months for the patent process to be completed
- Those not served by existing IP protection service providers outside the patenting system
- All innovations that will be generated by our Als (yes, chaotic feedback looping)

The market was over 35 million in 2023. This is expected to grow to over 40 million by 2030 without accounting for the Al-generated innovations.

Here's the highlights list of how this end-to-end IP protection process will work:

- Innovations, creative works, or new scientific concepts will be minted into a special form of tradable NFTs. The process entails the **quantum encryption of the details of the innovation**, leaving to public view only keywords, the potential uses and the prerequisites for it. Otherwise, all patent-related ISO and the legality of ownership standards will be followed to the letter.
- The present value of each NFT will be assessed from a predictive AI algorithm, which, among other things, takes into consideration future demand, potential **Utility & Adoption** projected curves, and **the innovation's ability to be included in niche utility groups or ETFs**

- The NFTs will be published on the exchange, and all preregistered interested parties, including businesses, traders, and information seekers, will be advised on their potential uses, price, derivatives and ETFs related to them.
- Finally, a Predictive AI routine will calculate the new value of the overarching IDEaaS Token that acts as the economic layer for the ecosystem based on the values listed above and adjust its price on the exchanges it is listed on in real time.

The price stabilisation mechanism

As mentioned above, the **IDEaaS security token will be a meta-stable currency.** We wrote several articles on the subject in the past. Meta-currency's definition is an evolving term coined in the 2000s and is part of the open, decentralised movement.

We introduced a new characteristic to it by adding a price stabilisation mechanism and **pegging it** against fiat currency-free intrinsic values (assets).

We built the most sophisticated ML-based algorithm that will **dynamically adjust the price of IDEaaS.**

The IDEaaS value will be practically impossible to reduce unless the entire ecosystem collapses, which is almost improbable. Allow us to explain why.

Systemic price resistance to external factors

From the moment every innovative thought, breakthrough or invention collectively determines the value of the ecosystem, the probability of the ecosystem's value collapsing diminishes proportionally to their diverse nature and the number of them.

It is practically impossible for a large number of innovations correlated to diverse scientific or industrial fields to collapse simultaneously.

We are creating an inflation-free closed-loop economy (CLE) that interacts with the social and economic environments as one entity. If the CLE accumulates at least 15 different asset classes (where a CLE asset class is defined by its strongest correlation to a real-life asset class) then statistically, the overall value fluctuation cannot exceed 4.75% (mean plus two standard deviations). Over time, as the number of innovations and the classes increase, fluctuations will be reduced to less than 0.3% (mean plus 3 standard deviations), which we take as the basis for our calculations.

With the value of the ecosystem unable to fluctuate downwards more than 0.3%, all we need to achieve to eliminate the possibility of a negative curve is a growth rate of diverse classes of innovations (or number of them) participating in the evaluation of the CLE, of >0.3%.

By the way, 3% (10 times what is needed) is the minimum number of early adopters (see technology adoption curve). As we will expand geographically, this is almost a certainty irrespective of any potential competition.

Price stabilisation against human sentiment and bear market

We often see downturns in the economy followed by fluctuations in the prices of major crypto assets, with altcoins and stablecoins only to follow. Trump's tariff crisis is the latest example. Human sentiments come hand in hand with trust.

Traders and investors in periods of crisis seek safe havens (i.e. Gold or CHF). We intend to position IDEaaS as one of this class of assets.

Here is why we see this as feasible.

IDEaaS value, as mentioned above, will be pegged to the accumulated value of:

- The market capitalisation of the project divided by the tokens in circulation.
- The value of the smart contracts that will be created (the platform will retain 3%) in interactions between buyers and sellers
- The **value of the expected platform profits** based on projected revenues expressed in spot price
- 0.3% of the value of all IP under management that the platform will own outright
- The value of all innovations generated by the AI, the rights of which we will own in their entirety
- **Investments in startups** that will be created based on the innovation in the ecosystem, out of which the platform will be entitled to 5%

Our solution for **safeguarding the value of IDEaaS** from price fluctuations is based on three principles.

- The maximum number of tokens in the hands of a single investor will be managed at any time by the **AI price stabilisation mechanism**, restricting sales and buying back tokens
- By monitoring the behavioural patterns of traders to determine syndicate-derived attempts at price manipulation and predicting mass sales (we do have predictive AI in our disposal after all).
- The availability of liquid assets that can be used to control the value fluctuation of the security, the risk of which will be constantly calculated by the AI.

More analytically.

The value of the Smart Contracts' component will be expressed in IDEaaS. While the argument appears to imply a self-justifying prophecy, it is not for two reasons. The first is that 99.7% of their value is in the hands of innovators or traders who have a vested interest in retaining, if not increasing, the value of the token, and the second is that the underlying assets will belong to more than 15 asset classes, which prevents the average value from fluctuating. (similarly to the systemic resistance explained above)

The value of the expected platform profits is futures (derivatives), calculated based on the token's spot price, is unable to affect the overall value of the ecosystem, even if one applies a discount price of 5%. The reason that the last remains insignificant is the fact that the price stabilisation mechanism will take this under consideration when it calculates the tokens needed in circulation.

The 0.3% of the value of the IPs under management is exactly similar to the Smart Contracts practically impervious to market manipulation

The value of the rights of Al-generated innovation, provided they span over 15 asset classes, cannot fluctuate more than 4.75%, which is far below our systemic price resilience

Finally, the investment in the startups falls in the same category as above, but investors may still decide to liquidate them at inappropriate times. Due to the risk, the entire amount that is represented by the 5% holding in the startups will be used to purchase gold ETFs.

The Issuing and Audit mechanisms

All in all, by using the near-zero negative price fluctuation and expecting a >3% growth as the cornerstone of our meta-stable currency, we believe that the most suitable model for issuance is the **algorithmic supply control**.

Machine Learning (ML) routines can calculate the upper and lower limits of the ecosystem's value within which Als will determine the best number to support the needs of the ecosystem, playing the role of a digital virtual central bank. (DVCB).

Volunteer auditors randomly chosen from within the NFT holders' community will be checking the validity and accuracy of the AI calculations. Automated reports will be generated biweekly and sent to them for evaluation. Replies will be rewarded with tokens.

Our Reward System will be incentive-driven, with the major rewards coming from volume trading and e-wallet balances over time.

We will set in place a **Decentralised Governance Structure** – A DAO (Decentralised Autonomous Organisation) that will oversee the ecosystem, ensuring transparency and collective decision-making on how the ecosystem's assets maximise their value without compromising on standards or regulatory compliance.

Market Analysis

Industry trends and market demand.

Global patenting activity has been on the rise, with 3.55 million patent applications filed in 2023, marking a 2.7% increase from the previous year. This growth has been driven primarily by filings in China, South Korea, the U.S., Japan, and India.

Not every idea makes it to the patent stage! A vast majority (99/100) of ideas never become patents, and even among granted patents, many never generate revenue. Here are some key insights:

- i. **97**% **of patents never make money.** Many inventors file patents without a clear commercialisation strategy or the ability to monetise them. There aren't any dedicated platforms to serve them. The IDEaaS platform will be the first one.
- ii. **50% of patents expire prematurely** because owners don't pay maintenance fees. Our method allows for indefinite protection at a very low cost.
- iii. **Ideas alone aren't patentable**—an invention must be novel, non-obvious, and useful. 9 out of 10 ideas fall in this category.
- iv. From all patents filed, only 53% become a patent, and only 23% of all patents belong to SMEs or individuals.
- v. On average, a patent takes 18 months to be granted, it costs anything between \$30k and \$180, it lasts a maximum of 20 years, it generates \$360k in its lifetime (on average), and one needs \$4 million and 8 years of legal battles to tackle an infringement.

If one wanted to find a stumbling block in human progress, look no further. The patenting system is a bottleneck to progress of gigantic proportions. 33 million new ideas that could have boosted humanity's progress will never become public knowledge every single year.

Outside the patenting system, one can account for only a handful of IP protections on Blockchain specialists. Except one (Bernstein.io), which serves a wide range of intellectual Property assets, the rest are 3 in Real Estate assets, two in music and songs, two in scripts/writing and 5 in images and photography.

All in all, excluding drawings and copyrights based on estimation, less than 40,000 ideas are protected*

Based on available data, the market gap exceeds 33 million novel ideas that are lost to humanity per year!

*There are no publicly available statistics. It is our estimation based on the revenues published by some of them.

Competitive landscape and unique value proposition.

One should not be surprised by the **lack of alternatives for an innovator** especially in underdeveloped and under development countries. The only choices are the NDAs and Contractual Agreements. Patenting as a social institution is considered a monopoly for now.

Global organisations and Developed Nations' Governments take the fact for granted. The EU IPO projects are a drop in the ocean, and even they do not have in scope addressing the root causes of the problem.

We now have at our disposal technologies never thought possible 600 years ago. Quantum encryption, tokenisation, asset digitisation, smart contracts, AI (generative and Predictive), e-wallet-based global DLT payment systems, digital exchanges, direct communication channels, and conditional insurance contracts, to mention just a few, are all readily available.

- We can quantum encrypt the details of any innovation and secure them through triparty smart contracts (innovator, buyer, insurer) to any degree, reducing to near zero the probability of infringement
- We can research patent databases using AI to establish novelty in a matter of seconds
- We can expand innovations' lifespan to infinity
- We can tokenise any idea into complex, timeless NFTs, to define ownership and subsequently store them and value them with accuracy using Al in a matter of seconds

The above **costs only a fraction of a patent equivalent** and eliminate all the root causes of the patent system failures that are causing the progress bottleneck

But, having these assets at hand, do we need to stop there? Of course not.

- We can transform every NFT into a tradable digital asset with a spot and future value.
- We can group, using predictive AI, innovations into holistic solutions to address industry demands or business requests
- We can value and transform these groups into ETFs, creating additional value for the innovators and traders
- We can allow the **AI to "innovate"** by simulating a chaotic emergence process, producing solutions that are compatible with social and technological trends
- We can ask the AI to produce **socioeconomic future trends analysis** using the same method as previously.

Gentlemen, what we describe above is only the beginning.

We are opening only a path in the forest of possibilities, inviting everyone to join and build upon.

Token Economics

Token supply, distribution, and allocation

We are seeking to raise initially €3.7 m from the combined token ICO and STO to build phases 1 and 2 of the platform, and train the ML and Al routines.

(Do not be surprised by the seemingly low cost. We are not going to train generative AI routines, but rather determine patterns within a chaotic system.)

We already have from the mother company (SN2 UK) all the technologies needed to create the CLE, including a universal payment system (u-paid-m) and the AI ideas evaluation tool.

We expect to issue in Phase 2 a total of 2,300,000 security tokens priced at €3.7 each with an average discount of 25% for early investors.

The price of the ICO token is set at € 0.37, and we plan to issue 5,000,000 of them for phase 1. These will be replaced, as mentioned above, with the security ones when we reach the first major milestone.

During the ICO phase, no investor will be able to purchase more than 8% of the available for sale tokens on a first-come, first-served basis.

The first 100 purchasers with an investment >10,000 tokens will be granted a founder's status, and they will be added to the project development credits and priority in acquiring twice the number of utility tokens they purchased in security tokens during the transition period.

The first 1000 purchasers of more than >3000 tokens will be offered limited edition certificates of token ownership and priority to become auditors and be rewarded with free tokens.

There will be no discounts during both the ICO and STO sales.

While the 1,300,000 security tokens will help us complete Phase 2 of the platform, the remaining 1,000,000 will be distributed as follows:

- 250,000 to existing personnel and recruits over the first 18 months
- 450,000 as system liquidity and price control
- 100,000 (the equivalent of) as an airdrop to IndieGoGo project supporters (we are running this campaign in parallel)
- 200,000 for developers who will create AI bots which will add value to the ecosystem

For every new NFT, representing a new IP registration, 0.3% of its predicted value equivalent will be minted. These will be given to the innovator as an incentive for choosing our ecosystem.

The 450,000 tokens that constitute the system's liquidity will be used as follows:

- To finance e-wallets (every account owner needs to use the token for transactions within the system)
- For incentives to traders and innovators
- For liquidity and price control by the AI
- For the provision of short-term loans to traders (leverage) and
- As a reward for token retention

In case more tokens are needed to manage the price of the security and liquidity, we will issue additional tokens and reduce the amount minted per new NFT (the 0.3%) accordingly. The 0.3% increase overall will never be bridged unless there is a community consensus.

As a rule of thumb, the algorithmic supply control mechanism will keep supply to the absolute necessary as the ecosystem evolves

Utility and financial benefits for investors

We mentioned above that IDEaaS will be:

- the native currency within the ecosystem and
- The preferred currency for transactions between the ecosystem and the socioeconomic environments it will serve

Benefits to the investors will be realised by:

- Their ability to diversify their portfolio with a new class of assets
- Having in their portfolio a financial instrument that represents **a safe haven** in cases of financial crisis
- The **expected increase over time of the value** of the token
- Their ability to be rewarded (mine) for tokens through retention over time
- Their ability to gain **first-hand insights and invest in new promising startups** that will span from innovations registered with the ecosystem
- Their ability to **protect their ideas at a lower cost**
- Priority in investing in SN2 UK spin off projects

The benefits, of course, do not stop with the obvious. Here is why:

Investment & Ownership

- We plan, in phase 3, to partner with various funds to create a Global Innovation Fund. Various
 products, including fractional ownership in the fund, will allow investors to gain exposure to
 technological advancements.
- During the same phase, the token will act as a **dividend-bearing asset**, distributing returns based on the success of tokenised innovations.

Intellectual Property Monetisation

- The system will enable **tokenised licensing**, where companies and individuals can trade rights to innovations.
- It will facilitate **loyalty-sharing mechanisms**, ensuring inventors receive compensation for their contributions.

Governance & Decision-Making

- We will allow token holders to **vote on funding allocations** for research and development projects.
- We will consider a **decentralised innovation council**, where stakeholders influence technological priorities.

Collateralisation & Lending

- Innovations can be used as **collateral for loans**, leveraging the value of intellectual property.
- We will support **DeFi lending models**, where tokenised innovations back financial instruments.

Market Liquidity & Trading

- Opportunities will also exist in participating in a **liquid market** for innovation-backed assets, enabling easy exchange.
- And, the platform will facilitate **secondary trading**, allowing investors to buy and sell exposure **to emerging technologies**.

Legal & Regulatory Compliance

Jurisdiction and applicable securities laws.

Our strategy is a time delay adverse.

Building something you believe will benefit mankind is not a task to leave for tomorrow. Here is our plan.

- Register the existing IDEAS AS A SERVICE LTD, which is partly owned by SN2 in the UK, as
 a DLT entity to be able to sell tokens
- Issue our utility version of the token in Stellar X and Stellar Term, and create the Smart Contracts needed to sell it
- Run a campaign through Republic Crypto
- Apply for funding to all VCs we know that are ICO-friendly
- Apply to Stellar Foundation for funding
- Run an additional crowdfunding campaign based on Airdrops and incentives (if needed)

Avoiding, in the process, anything that can delay phase 1, that is, the creation of the platform with its basic functionality

The transition speed from the ICO phase to the STO phase will depend on how many people subscribe to our vision.

Before the STO phase, we intend to file with the SEC in the USA, register with the FCA in the UK, publish a prospectus and gain a EU GASP licence in, possibly, Estonia as a minimum, before we start expanding to cover regulatory prerequisites in other regions.

We view securities as financial instruments of a similar nature to shares. Wherever innovators, investors or traders are not allowed by law to own tokens, we will create fractional ownership vehicles to IP rights backed by company shares and the EIS* UK Scheme and offer to them, for free, AI trading bots in case they want to use the platform for trading.

*EIS is a UK government tax-based security scheme for investors. https://www.investopedia.com/terms/e/enterprise-investment-scheme-eis.asp

Investor protections and compliance measures.

Investor protection is our prime concern, hence the issuance of a security token in the form of a meta-currency. Irrespective of launching or not an STO or the amount of money we will raise from the parallel campaigns, we intend to:

- Comply fully with KYC/KYB/AML regulations
- The **EU MiFID II** regulation
- The **EU MiCA** regulation
- Any Financial Authority's regulatory framework around the globe and
- Eventually, with **SEC** requirements.

Regarding licensing, we intend to acquire all **DLT** licenses needed, starting from the UK and, of course, an **EU license as an investment mediator** (GASP) and as an **Investment Fund** subsequently.

Note for our EU-based investors.

The Markets in Crypto-Assets (MiCA) Regulation is the European Union's comprehensive framework for governing crypto-assets and crypto service providers. Here's what you need to know:

1. Purpose & Scope

- MiCA establishes **uniform rules** for crypto-assets that are not covered by existing financial regulations.
- It applies to issuers of crypto-assets, crypto-asset service providers (CASPs), and trading platforms.

2. Key Provisions

- Transparency & Disclosure Issuers must publish a crypto-asset white paper with clear risk disclosures.
- **Authorization & Supervision** CASPs must obtain **regulatory approval** from national authorities.
- Market Integrity Rules to prevent insider trading, market manipulation, and unlawful disclosure.
- Consumer Protection Investors receive legal safeguards against misleading practices.

3. Crypto-Asset Categories

- **E-Money Tokens (EMTs)** Pegged to a **single official currency** (similar to stablecoins).
- Asset-Referenced Tokens (ARTs) Pegged to multiple assets or a basket of assets.
- Other Crypto-Assets Includes tokens that do not fall under EMTs or ARTs.

4. Implementation Timeline

- MiCA entered into force in June 2023.
- Full application began on **December 30, 2024**.
- The European Securities and Markets Authority (ESMA) is overseeing the rollout.

5. Impact on Businesses

- CASPs must comply with licensing and operational requirements.
- Issuers must ensure legal clarity in token offerings.
- Investors benefit from greater security and transparency.

You can explore more details on MiCA's official framework here and here.

Technology & Blockchain Infrastructure

Smart contract functionality and security audits.

The team has built validating Anchors for third parties, exchanges, and issued security tokens on the Stellar ecosystem before. We are veterans in the field and have a deep knowledge of the Stellar Protocol and all of its infrastructure facilities and platforms.

Our **smart contracts** will be issued in **Soroban. Audit** of the smart contracts will be performed in advance by incentivised volunteers from within the **Stellar Developers community**. We intend to honour any on-demand audit from our investors by experts of their choice.

Blockchain choice

Our mother company, SN2 UK, is already part of the Stellar ecosystem since 2018 through its Hellenium Project and the u-paid-m B2B2B...2B2C universal payment system.

All available Stellar infrastructure will be used.

Validation and Monitoring Anchors will be created in geographic locations with a higher density of traders or NFT sales contracts over time.

Fundraising & Use of Proceeds

Breakdown of how funds will be allocated.

Number of tokens to be			
issued	\$ Value	Description	
1,300,000	3,607,500	Token sales	
250,000	925,000	Initial Personnel over an 18 m period	
450,000	1,665,000	System's Liquidity Provisional Airdrops to IndieGoGo investors Provisional for third-party Developers	
100,000	370,000		
200,000	740,000		
2.300.000	7.307.500	Total in circulation before customer onboarding	

Roadmap for development and growth.

Provided all goes according to the plan, investors should expect

- Issuance of the Utility IDEaaS token at the end of May 2025
- Gain an EIS status and DLT function in the UK by the end of June 2025
- Smart Contract Open Day June 2025
- Token listed on Stellar X and Stellar Term July 2025
- Continue fundraising till September 2025
- Run our public ICO as soon as we have the OK from HMRC in the UK
- Smart Contract Issuance to initial investors ends by mid-September 2025
- Token Certificates to initial investors by the end of September 2025
- Build with the funds raised, phase 1 of the platform by the end of September 2025
- Establish a GASP-licensed entity in Estonia or Lithuania as soon as we have > 1000 NFTs registered in the platform or available cash flow to do so.
- Basic platform at Beta by November 2025
- Integration with all needed third parties, including major bank ramps December 2025
- Licences in place December 2025
- 1st investors meeting to agree on strategy and internal controls, including auditing,
 December 2025

- Customer onboarding December 2025
- Fully automated platform functions in June 2026
- Functioning ML & Al routines of phase 1, August 2026
- Token listed on major exchanges in November 2026

Token price growth

The worst expected case scenario is that the token price is expected to fluctuate at nearly -4.75% (mean plus 2 standard deviations) until Customer onboarding commences.

With an expected adoption curve being exponential due to the sheer number of ideas generated around the globe (> 35 m/y), without an alternative to the patent process, the price of the token is expected to increase accordingly.

More specifically, assuming:

- A population reach of 10 million by the commencement of the onboarding milestone
- A per capita innovation rate of 5.5/1000
- a 3% adoption ratio and
- a growth rate of 3.2% then

The value of the ecosystem should increase by 10,000 *5.5*0.03*3.2*(360,000*3/1000)=\$5.7 million.

Assuming its initial value at launch was \$7.3 million, and now it is \$13 m, while the increase in the number of tokens in circulation is 1650/2300000=0.00717%, then the value of the token should increase by 70% and should increase at a rate of 3.2% yearly on average!

We leave it to your imagination what the expected and optimistic scenarios would look like

Team & Advisors

Background of founders, developers, and legal experts.

The team is technologically adept due to our previous involvement with the Stellar Blockchain and previous work. We have even been consulting on the launch of ICOs and STOs in the past.

The mother company and its founders are in the FINTECH industry since 2008. SN2 UK, a registered currency exchange, is working on predictive AI since 2016 and is the inventor of the 2DVVI integration, while Sotiris is one of the co-authors of The AI-Book.

We have a dedicated outsourced compliance team already, as well as legal frameworks and expert advisors.

Where will we concentrate due to the nature of the project are three areas.

- ISO related to IP protection
- IP property legal frameworks and
- Investment Funds

We will announce the names of our advisors and the entire team before Launch.

Experience and credibility in the industry.

As already mentioned, this is not our first project. The team is familiar and has worked extensively with Stellar Blockchain Protocols and Facilities.

Our sw development Indian Team has been doing Software Development since 2015, and we have been working with them since 2018.

Our UI/UX designers in Ukraine have been with us since 2014. We developed everything together. You can find all of our LinkedIn profiles in the links below.

(To be filled for the official campaign)

Risk Factors

Potential challenges and mitigation strategies.

Despite the size and the alleged complexity of the project, all of its components are already mainstream technologies. What we are building is an Edison.

DLT, Smart Contracts, NFTs, Exchanges, Marketplaces, ETFs, Investment Funds are already commonplace.

What is not is the Predictive AI routines, which we will need to build.

Even there, we are not starting from scratch.

- SN2 UK has been working in the field since 2018, and we have in-house knowledge of their application (see examples in the articles of Sotiris on LinkedIn)
- Methods to define the boundaries of the complex system we are building, which will constitute the source of data for our Als, already exist, and we are familiar with.
- Finally, even if not so well known, Al-produced innovation is not so hard to achieve, especially if one is using a hybrid model of Predictive Al and ML. Happy to elaborate in private, as this analysis goes beyond the scope of this white paper.

All in all, the risk we identified and our mitigation strategies are listed in the table that follows:

Risk	Probability	Impact	Contigency
Investor Skepticism	LOW	HIGH	We are aware that the project may seem ambitious. That said a) our vision and goals are clear and well defined, b) We have hard evidence to back every claim we make, c) The team has the proven expertise in Predictive AI d) The project has fact based ROI projections
Possible Regulatory Hurdles	LOW	LOW	We do not expect any scrutiny from regulators. IP protection is a universal global institution. We intend to follow to the letter all patent-related ISO standards. We are not trying to interfere with the established patent processes nor with securities regulations If there is an AI phobia, there are much bigger players ahead of us that are already addressing the phenomenon Furthermore, we are doing humanity's work that will benefit every country on the globe
Investors fear of High Initial Costs based on our underestimation of the costs involved.	LOW	MEDIUM	The unknown in this instance is the cost of implementing Predictive AI. Westated it is 1000 times cheaper than Generative AI projects and we have both the data nd the means to prove it.
Market Uncertainty regarding demand, technology or profitability	LOW	LOW	The market need for what we are bringing as the main service (Low-cost IP protection) is a given, and so is the number of instances. There is room for dispute. Similarly, the process we use is well defined, and all the technology needed is widely available. Finally, the profit margins are based on a robust balance sheet.
Competition for Funding	LOW	LOW	Based on our market research, there is no project currently targeting any of our project elements. IDEaaS will be the first of its kind meta-currency, the project scope to build the will be the first idea-based economy returns no results in any internet search and definitely not that many, if any, projects based on Predictive AI are seekinng funding at this time
Reputation Risks	LOW	LOW	We see no ethical controversy in the project's scope to worry about. If anything else, we want to accelerate human progress using means that will nullify any negative socioeconomic effects
Overpromising	LOW	MEDIUM	We researched and planned the timeline carefully. We know the strengths of our team and the technologies we are about to use. There is no doubt instances in the scope of phases 1 & 2 and we have contigencies planned for anything
Ethical Concerns	LOW	MEDIUM	The concept of universal consciousness touches on deeply philosophical and spiritual ideas. Attempting to replicate or substitute it technologically could lead to ethical dilemmas, such as the misuse of such technology or the potential devaluation of human consciousness. We are aware of the facts. We intend to be clear about our intentions and start the dialogue with any concerned party as soon as possible. Radical progress was always controversial, but history taught us that technological progress just cannot be stopped. Technology is the enzyme that alters the DNA of human institutions, and we will have it on our side
Unintended Consequences	LOW	LOW	We expect to hear from "experts" the argument that advanced AI systems could behave unpredictably, leading to risks like misinformation, algorithmic bias, or even unintended harm to societal structures. We spoke within the WP that chaotic structures CANNOT LIE. The biggest pair of them represents the TRUTH OF THE SYSTEM. We challenge anyone to disprove the fact.
Security Risks:	LOW	LOW	We stated already that we will be using quantum encryption to safeguard IPs in the system. We see no unmanageable risk on that front. If there is a risk, it will be on the token. Then again, no Stellar-based environment has been hacked before, and we promise you we will not intend to be the first one. Token ownership and trade will be regulated internally by unbiased AI routines, all token holders will undergo KYC/KYB, and we will spare no cost in deploying the latest methods of data protection.
Technological Limitations	LOW	LOW	Scepticism may arise that achieving a true substitute for universal consciousness may be beyond current technological capabilities, leading to wasted resources or failure to meet expectations. We will not dispute it. We did not have enough raw data to run simulations on how many innovations will need to be registered in the system for the Predictive AI routines to reach this stage. We believe it will be a matter of when, not if. We are willing to hear counterarguments proving any fallacy in our thinking
Social and Psychological Impact	LOW	LOW	We may be faced with the argument that the introduction of such technology could alter human relationships, emotional well-being, and societal norms, potentially leading to dependency or alienation. Our position is that we are building the biggest ever solution machine created by humanity. IF and WHEN such an event eventually arises, all we have to do is ask the question to the system's AI to offer us a mutually agreed-upon by all solution
Regulatory and Governance Challenges:	LOW	MEDIUM	Managing and regulating the project when it becomes an institution in its own right may prove to be complex, requiring global cooperation and robust frameworks to prevent misuse. It may indeed, however becoming an institution, it needs to break the adoption rate barrier of 51%. WE cannot see this happening at least a decade from now. We will know how to address the matter when this occurs if everything goes according to the plan

Transparency on financial and regulatory risks.

We intend to publish the algorithm that will stabilise the value of the token during the 1st investors' meeting and agree on the process of reporting and auditing it, as well as the reward scheme for those involved.

Regarding regulatory risks, we have been in the Blockchain sphere for many years now, and we see no indications that STOs are under regulatory scrutiny. The exact opposite is true. Most governments are leaning towards regulating them as a matter of priority.

With our intentions clear regarding compliance across all regions, we will operate it combined with the size of our potential customer base reduces the regulatory deriving risks to near zero.

Investor Operational Benefits & Exit Strategy

Dividend structure, voting rights.

We intend to offer dividends to any token holder with voting rights proportional to the amount they hold on average in their e-wallet for 18 months. Provided the profits after taxation will exceed the need for further investments, or 30%, we will offer dividends up to 15% of the profit at the end of each fiscal year.

All tokens that are bought, mined or awarded to IndieGoGo project contributors will represent voting rights. Tokens from potential Airdrops and incentive-derived free tokens will not.

Exit strategy.

The IDEaaS project is expected to draw a lot of attention, especially when we migrate from the ICO to the STO phase.

For us, the project represents our life's work. It is a massive project, one we are proud of, and we strongly believe our investors will feel the same.

It is not every day that you have the opportunity to affect humanity's progress and change long-standing socioeconomic institutions.

We see it as humanity's project that belongs to all of us, and we hope to see a day when we are all stakeholders. We envision introducing a new socioeconomic model, an ideas-driven economy empowered with a universally accepted meta-stable currency.

If it were up to us, we would only consider partnerships with any organisation or enterprise that was willing to become a part of the ecosystem.

We are aware it will not. When the time comes, it will be the community that will decide any exit strategy, with our preference as major stakeholders being to allow humanity to decide its future.

Conclusion

Summary of key points.

Of course, we are enthusiastic about the potential of this project, but we are also down-to-earth realists. We believe it could change the way human progress is created and hence be one of the biggest projects after the Internet itself.

- IDEaaS will be the first security meta-stable token, the price of which cannot diminish over time, even in real terms
- IDEaaS will be the first digital safe-haven asset of the new ideas-driven economy
- The IDEaaS project will establish the first-ever geography-agnostic ideas-driven economy
- The IDEaaS project will introduce a new class of digital assets, establishing a new >100 trillion cross-border market
- The IDEaaS project will be the first to introduce Predictive AI products and services in an environmentally friendly way (<1/1000 power consumption needed) compared to Generative AI
- The IDEaaS project will bring humanity nearer than ever to owning the technological substitute of a Collective/Universal Consciousness and all the immense benefits that derive from it.

If you have encountered a bigger scope or vision in a project with a potentially bigger impact on our lives and the generation that will follow, support that. Else, **support our guilt-free profit-making project**, **one you will be proud to say you were the founder of.**

How investors can participate

It couldn't be simpler. **Talk to us.** You may have even better ideas to add to ours.