# nomiks

Decentralised Investment Vehicles

**№** nomiks

### Our Vision

We believe that blockchain\* technology is a social revolution rather than a technological one.

Each day, more and more people are becoming interested in their digital capital and are looking for ways to develop it. They see blockchain, and its concrete applications such as cryptocurrencies, as technology that promises independence and freedom.

This is why our mission is rooted in this branch of fintech. We want to facilitate investment with a long-term focus on projects that have been carefully selected for the value they bring to Web3.

<sup>\*</sup> Please see our glossary in the appendix for technical terms

# Context

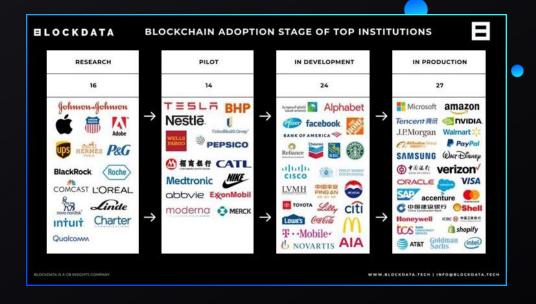


The Web3 sector, and more specifically the DeFi (Decentralised Finance) sector, are becoming increasingly democratic and are giving rise to crypto assets that offer great opportunities. Our task is to make it as easy as possible for you to benefit from these market opportunities.

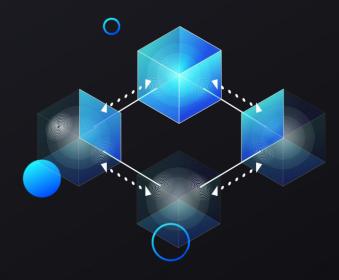
# Blockchain the growing importance for Business

There has been a massive uptake of blockchain technology by institutions, which they see as a major topic for the future. In 2014, only two of the world's largest companies (PayPal & Walt Disney) were involved in blockchain; now more than 80% of the 100 largest companies are involved in pilot projects or investments in this technology.

Bitcoin is also consolidating its key role in finance. JP Morgan has been interested in it since 2015 and predicts a price of around USD 150,000 and capitalisation equivalent to gold.



### What is a Decentralised Funds?



Some protocols allow the creation of structured products by bundling tokens (the underlying assets of the fund) into a single index to facilitate investment. The two protocols on which your investments will be deposited are TokenSets and dHedge. These two protocols have been chosen for their robustness, reliability and the insurance they offer in addition to the elements necessary for our strategy of managing the various funds.

In order to compare the functioning of a decentralised fund with traditional finance, you can consider your Metamask account as similar to your current account, with the only difference being that the balance on it will work through the strategies of the different funds.

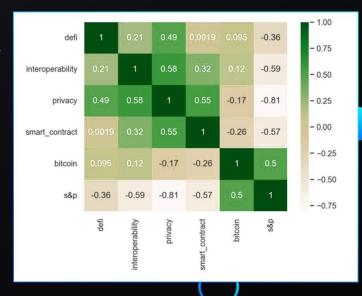
Your funds remain in your possession at all times; there is no transfer to a third party.

# Is Diversification the key to Investment?

The diversification of an investment fund is closely linked to its ability to limit or even counter the danger of a continued decline over time. At Nomiks, we believe that the maturity of cryptos since 2021 now allows for sufficient de-correlation of the ecosystems presented in the figure below to authorise the management of a 100% crypto-asset fund.

Since May 2021, there has been a de-correlation of durable assets over time.

A fund composed of crypto assets is part of an overall investment strategy and constitutes a diversification with respect to other asset classes.



# About us

Value proposition, commitments, process and team

# Our Value Proposition



Nomiks Capital is a decentralised investment vehicle that presents you with cryptocurrencies handpicked by experts in the field.

Our team is made up of individuals with skills in traditional finance, decentralised ecosystem development and financial engineering. Our network, our partnerships and our shared intelligence allow us to detect the best financial opportunities in Web3.

Our aim is to provide our clients with the same quality of service as a traditional investment vehicle, but with the freedoms that decentralisation brings. We only manage the investment vehicles and users retain full control over their invested capital. In addition, the returns and ease of access are different from traditional investment vehicles.

Furthermore, in an effort to make investing in cryptocurrencies accessible, the minimum entry ticket is lower than in traditional finance.

### Our commitments



We are committed to informed and rigorous crypto-picking.

Each crypto asset selected on our investment vehicle is subject to a thorough fundamental analysis and validation process; tailored to an "early-stage" market(see next slide).

We have developed concrete, measurable and objective analysis criteria. On top of these, we also have extensive experience in good "market timing."

We are committed to presenting our investors with vehicles that have clear and transparent risk levels associated with them.

This requires balanced risk management between extensive human interaction and the use of Al for risk aversion.

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# Our Crypto-Picking procedure

0

**Detection** 

We constantly scan the web3 ecosystem to detect projects with high potential.

**Fundamental Analysis** 

2

When a project stands out from the crowd, we draw up its business process profile (team, advisors, technology) and carry out quantitative research (tokenomics, standards, trends, etc.)

Go/No-go

**Analyst Consensus** 

3

As a team, we discuss the relevance of the project. Only the projects that have reached a consensus are validated.

Go/No-go

**Market Timing** 



We ensure that the selected and validated project is timely in relation to our performance objectives.

Go/No-go

The Crypto asset joins Nomiks Capital



Once incorporated into our investment vehicle, all of our crypto assets are continuously audited to ensure that they deliver on their promise



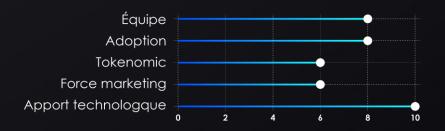
### An Example of a Project Detected and Analysed by Our Team



CØSMOS

Cosmos is a pioneer in communication protocols between Blockchains, it is a layer 0 (a protocol of protocols). It allows the deployment of autonomous and decentralised networks, with turnkey security and interconnectivity with native implementation: these are the hubs. It also has the role of layer 1: an infrastructure network capable of supporting decentralised applications (Dapps) through smart-contracts.

The consensus algorithm used by Cosmos and its hubs started being written before 2014, however the Whitepaper was officially published in 2016. The project completed its public fundraising (over USD 16 million in 30 minutes) on 5 April 2017.



In a scenario where the future of blockchain is multichain, Cosmos is durably positioned with an outreach acquired by the seriousness of the team behind the project. The roadmap that was initially announced in 2016 when the protocol was conceptualised was completed in 2021. Cosmos and its ecosystem are now hoping to become a fully mature and scalable network in the eyes of the community.

### Our Protocols

Robust, reliable, suitable for optimal management and with solid insurance. On TokenSets and dHEDGE, our clients' investments are insured by InsurAce and Nsure against certain types of hacking.







### Supported by:

- Framework Venture
- Three Arrows Capital
- BlockTower Capital
- DACM et Maple Leaf Capital

### Supported by:

- DeFi Pulse
- CoinShares
- EmberFund
- SwCapital

- Terra
- Index
- Moonquant Capita ByteTree
- YAM Finance

### Our Team



### Nathan Benchimol

After many years in wealth management at Swiss private banks, Nathan became passionate about decentralised finance. By following closely the current events in the sector, he supports rigorous cryptopicking based on a fundamental analysis with multiple criteria.

He founded Nomiks to help businesses fully embrace Web3 technologies but also to allow individuals to benefit from the tremendous opportunities of cryptocurrencies



### Pierre Tavernier

With over 15 years' experience as a consultant and entrepreneur in Finance and Tech, Pierre has been responsible for many success stories; from Fintech start-ups to international corporate projects.

Pierre has a sharp eye, a discerning mind and an ability to make value-added links between the market and your product.

Pierre participated to the Ethereum ICO in 2013.



### Yann Mastin

An engineer by training, Yann worked at Total Energies and Helmerich & Paynes, where he learned the importance of rigour and methodology, before embarking on a career as a data analyst and becoming interested in blockchain.

He now designs and applies deep analysis and modelling processes for Nomiks.



### + And all our experts

We bring together several analysts and specialists in blockchain and DeFi in general.

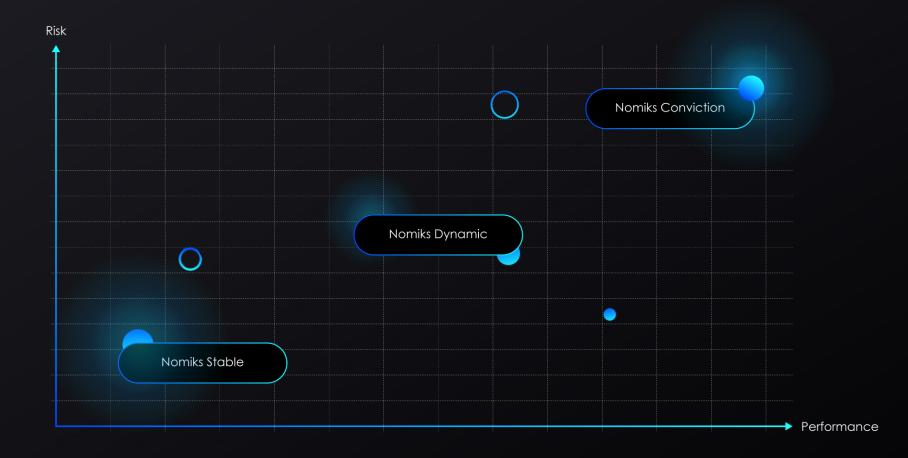
Our strength lies in the expertise of each individual in the detection and analysis of new projects and in our collective decision-making process, which allows us to implement these projects into our investment vehicle.



# Our Investment Vehicles



# Our Strategies Are Tailored to Each Investor Profile



# Nomiks Stable in short



### Nomiks Stable in depth

The objective of our first investment vehicle is to achieve near zero risk of capital loss. Since the end of 2021, the dollar has appreciated and the value against other currencies is increasing. With the Hawkish monetary policy, interest rates and the current economic cycle, we believe that a position in the US dollar is attractive. Through "Yield Farming", we use stablecoins backed by dollars to gain double leverage: appreciation of the US dollar and collection of DeFi rewards to expect a return of between 5 and 15% per year.

The stablecoin investment vehicle is composed of several stablecoin peers with their own returns and zero impermanent loss. For example, if you provide liquidity to USDT and USDC, there will be no risk of impermanent loss since the prices of the stablecoins are expected to be stable and the choice of stablecoins used are highly liquid.

The choice of redundancy and therefore of spreading the capital of this investment vehicle over several pools was favoured in order to eliminate the risk associated with too sudden a change in the rate on one of the pools in order to obtain a smoothed rate.

As dHedge Protocol adds new pools, we will allow ourselves to add new stablecoin underlyings to this investment vehicle to increase our average rate and continue to smooth the risk. The dominant criterion in our choices will be the stability of the return over time of the new pool to be added.

# Nomiks Dynamic in short

	Objective	Making the most of the structured product solutions that are developing in crypto.	
	Approach	Dynamic exposure to above-market alpha returns. Investment vehicle maintained on a bi-monthly basis with a discretionary and quantitative approach and an Al-assisted risk management system.	
	Conditions & details	Minimum Ticket (USD / USDC)  Underlying  Streaming fees Taken from the AUM, smoothed over the year  Performance fees Levied only on earnings	20.000  Crypto & Stablecoins  6%  Note: once V2 of the protocol is deployed, a 20% performance fee will be implemented to partially replace the existing streaming fees.
		Level of risk	3/5

# Nomiks Dynamic in depth

The second investment vehicle is based on the significant advantage of ETFs.

With the advent of tokenisation, structured product solutions that abstract the portfolio management process and address specific themes will become more important than ever. Nomiks offers an investment vehicle composed mainly of these structured products including allocation, and part of the selection of which is managed by algorithms in order to maintain an optimal risk level.

Our strategy seeks above-market returns from alphas through a discretionary investment approach and with an Al-assisted risk management system.

The index is maintained bi-monthly in two ways. The first takes place during the last week of the month and consists of

determining any additions or deletions of tokens based on the asset filtering and criteria selection strategy. In the second phase, the additions or deletions determined from the first phase are incorporated into the index and all allocations are again weighted by our algorithms.

Analysis of various on-chain data sets after pre-selection of our crypto-picking procedure, ranging from market patterns and sentiment to fundamental data. Our trading decisions are based on discretionary signals combined with short- and longterm alpha generating quantitative model strategies. Risk aversion is automated on a bi-weekly basis through capital allocation redistribution algorithms via a combination of frontier efficiency and liquidity tracking.

The investment vehicle strategy is benchmarked bi-weekly in two ways. The first takes place in the last week of the month and consists of determining any additions or deletions of tokens based on the asset screening and selection strategy. In the second phase, additions or deletions determined from the first phase are incorporated into the investment vehicle and all allocations are re-weighted by our algorithms.

# Nomiks Conviction in short

Objective	Exposure to high potential crypto currencies.		
Approach	Detect the most robust "early stage" crypto assets that combine cutting- edge technology with high adoption potential. Investment vehicle strategy maintained on a bi-monthly basis with algorithmic support for empirical network effects.		
© Conditions & details	Minimum Ticket (USD / USDC)  Underlying  Streaming fees Taken from the AUM, smoothed over the year  Performance fees	20.000 Crypto & Stablecoins 6%	
	Levied only on earnings  Level of risk	Note: once V2 of the protocol is deployed, a 20% performance fee will be implemented to partially replace the existing streaming fees.  4/5	

### Nomiks Conviction in depth

The third investment vehicle consists of the most representative underlyings of the current narrative (the market sentiment trends). These underlyings meet a selection of cutting-edge criteria in terms of technology supported by an intensive media and promotion overlay on the mainstream media.

Analysis of various on-chain and off-chain datasets after a pre-screening validating our crypto-picking procedure, ranging from market patterns and sentiment to fundamentals.

A particular effort is applied to "early stage" crypto assets with a high potential network effect. This potential is calculated by empirical algorithms capable of measuring the size of a network (see: Metcalfe's Law).

The investment vehicle strategy is benchmarked bi-weekly in two ways. The first takes place in the last week of the month and consists of determining any additions or deletions of tokens based on the asset screening and selection strategy. In the second phase, the additions or deletions determined from the first phase are incorporated into the investment vehicle and all allocations are reweighted.

# Why invest in Nomiks Capital ?



1 A Booming Market

Blockchain is to transactions what the internet was to information. It is why cryptos hold huge financial opportunities.

2 A Team of Specialists

Nomiks Capital are experts and analysts who have been scrutinizing and have been passionate about the Web3 ecosystem for years.

3 Smart and Rigorous Crypto-Picking

We have developed a fundamental analysis and selection procedure for crypto projects that is entirely dedicated to maximising profits and minimising risks.

4 Strategies Tailored to Each Investor Profile

Nomiks Capital offers three investment vehicles with different strategies with different levels of risk for each.

5 Autonomy and Security

Our investors retain full control of their invested capital and are autonomous over the management of this capital.

# Warning

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Nomiks Capital's investments are speculative and involve high degrees of risk. In addition, our investment vehicle is not capital guaranteed, so it is possible that the capital originally invested by investors may not be returned. Therefore, our products are not suitable for investors who cannot afford to lose their entire investment.

As with any other investment vehicle, we encourage potential investors to carefully consider the objectives, risk factors, fees and expenses of our products before investing. In addition, we recommend that potential investors obtain independent advice on any investment, financial, legal, tax, accounting or regulatory matters discussed in this document. Nothing contained in this document constitutes a confirmation or warranty as to the future performance of any financial instrument or other economic or market measure.

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# Thank you!

For more informations, please get in touch with us:

contact@nomiks.io

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# Glossary (1/2)

### Blockchain

A blockchain is a technology for storing and transmitting information. It is an unforgeable, transparent and decentralised system that stores a set of transactions that anyone can check for validity.

### Consensus (protocol)

Consensus is a process by which users of a peer-to-peer network agree on a set of information. It is the mode of governance inherent in the decentralised system of the blockchain. Every change to the source code of the protocol requires majority approval.

The best known of these, which is the basis of Bitcoin, is the Proof-of-Work consensus algorithm. This is based on a simple principle: each block is added to the blockchain through an energy expenditure (proof-of-work) and the longest chain of blocks (the one with the most proof-of-work) is the chain that is considered valid by the network.

### Cryptocurrency

A cryptocurrency is a currency based on the principles of cryptography and traded on a decentralised peer-topeer network using blockchain technologies. Unlike traditional currencies, cryptocurrencies are not legal tender and are not universally accepted as a means of payment. Cryptocurrencies are one of the categories of digital assets.

# Glossary (2/2)

### DeFi (Decentralized Finance)

Decentralised finance is a field of application of blockchain. The aim is to allow greater access to finance without intermediaries such as banking institutions. Ethereum is one of the cryptocurrencies involved in decentralised finance with its DAI token.

### Fintech

Technological research and innovation aimed at improving the productivity and security of financial transactions. By extension, it also refers to the technology companies involved.

### Token

A token is a digital asset on the registry of a protocol. For example, bitcoins are the tokens of the Bitcoin network, and ethers are the tokens of the Ethereum network. Tokens are at the heart of ICOs.

### **Decentralised Investment Vehicle**

An investment vehicle that facilitates and secures the purchase and resale of assets without ever taking control of its investors' capital.