

ATOMIND

# OUR VISION FOR A NEW AI DRIVEN SOCIETY

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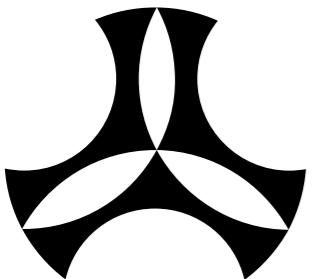
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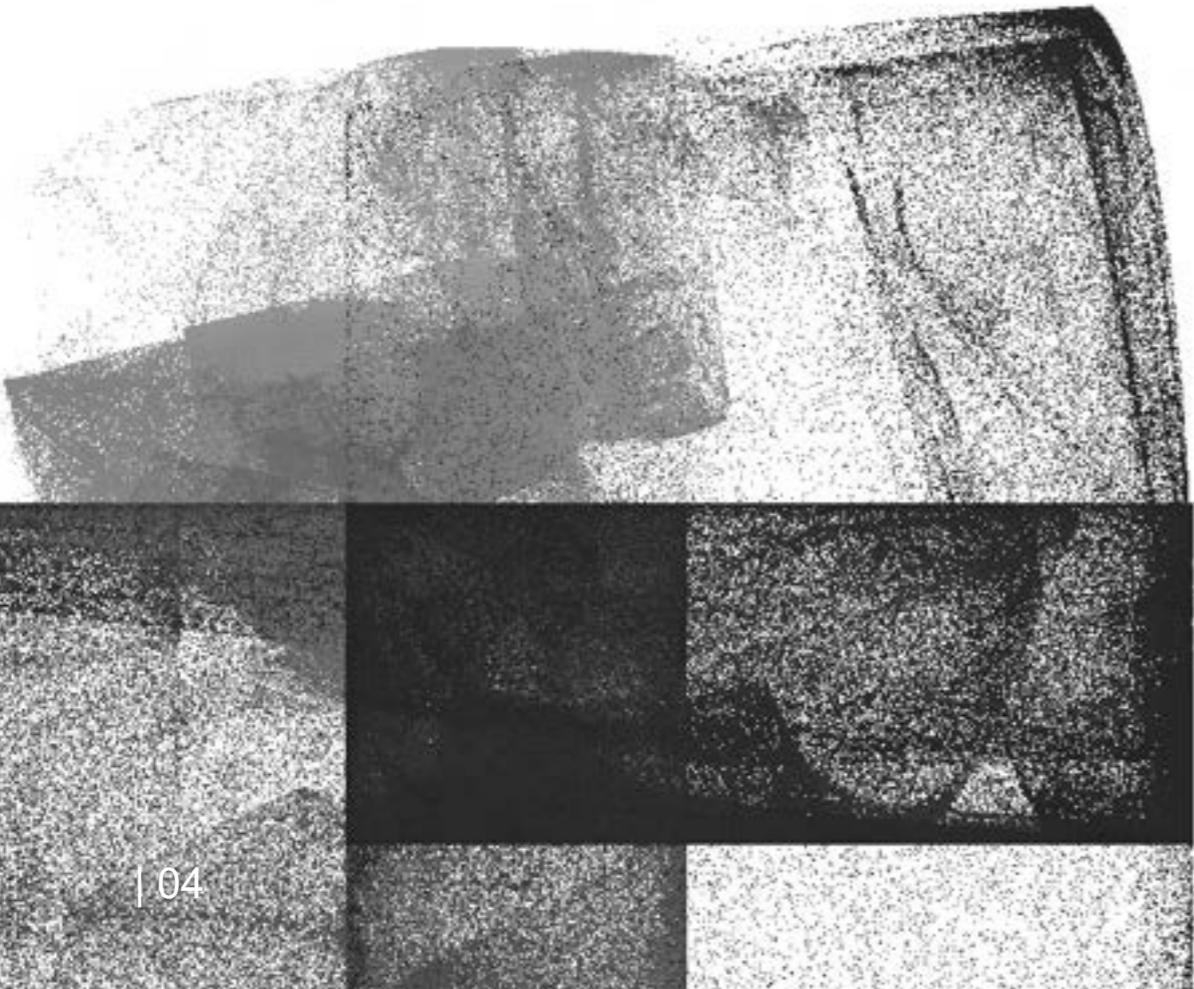
*Uniting key technologies  
for the human centric  
society of tomorrow*

# About



ATOMIND

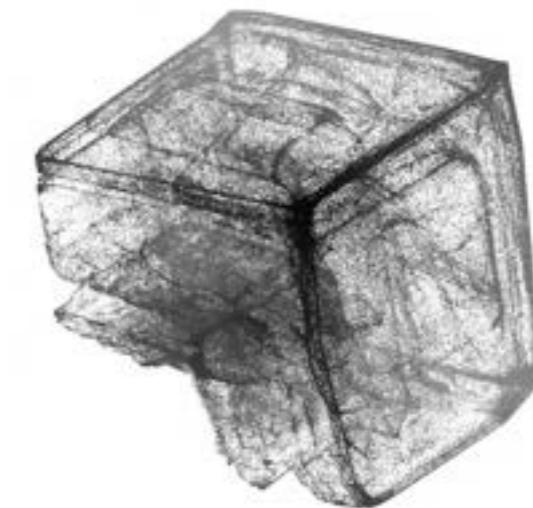
We are prominent leaders in technology and social development. Our team brings financial technology, paradigm shifting companies, and leading fintech executives together with the aim of incubating and launching companies, as well as high yielding and rapidly growing consumer-driven products in this developing digitalized world.



*Discover a new AI  
driven society*

Atomind is a technology venture capital company whose focus lays in technology and technological inventions that are shaping and paving the way into the 22nd century.

Our team pays close attention to the commercial ability of investments that move toward the future by investing in companies, products, and technologies that benefit from the advancing digitalization of the world and will provide important aspects to the current and future technological infrastructure.



# Chairman message

We had set out to build a small portfolio of promising ventures and in-house projects while simultaneously taking daring steps into the exciting realm of AI, and over the last 2 years we have witnessed the market take a turn which most had not expected to see happen so quickly.

We're at the dawn of digital transformation: IoT, Machine learning, Artificial Intelligence, Biohacking, Transhumanism and Blockchain technology. As innovators we must show that the strategic decisions we took, not only for ourselves but also for our trusted stakeholders and partners, have proven to be the right ones.

Digital transformation is imperative for the success of all business. IT and technology have changed the way organizations and their work environments conduct business. According to the European Commission, digitalization has had a positive impact on the economy, quality of life, society and we have made it our mission to foster innovation within the digitalized world.

Our Atomind team has extensive experience in setting up and managing investment funds, developing automated investment interfaces and asset management tools while effectively working with regulatory authorities. These innovations reach us from the entrepreneurs who approach us with business ideas or via our own experienced business scouts who identify new market opportunities. We have a clear philosophy behind our investment decisions. We envision a new society where conventional business aspects, like data transfers and commercial transactions, will continue to transform our future.

**Percy, Atomind chairman**



# Mission Statement

The convergence of art with media, digital interaction, and the next generation of digital transaction technology that will dwarf the blockchain evolution in most aspects.

The access to information and technology combined with global supply and demand is reshaping established protocols and rapidly corroding old world definitions and Atomind is eagerly taking on these challenges.



*It is a fact today that one in ten thousand of us can make a technological breakthrough capable of supporting all the rest*

**Buckminster Fuller**



# Outlook

Frankly speaking, we don't believe in virtually created humans or in a "matrix" kind of transhumanism where body implants or biohacking newly defines who we are, but rather in a kind of human/machine augmentation through the use of simple and seamlessly integrated tools and computers that will aid us in managing our daily lives for the better.

Atomind believes that a breakthrough in near conscious artificial intelligence will become a game changer in many aspects. The next technical revolution will bring us closer to a world inspired to maintain peace, equality, and stability while working hand-in-hand with technology.

Visit website --> [www.atomind.com](http://www.atomind.com)



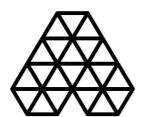
# Corporate portfolio

Atomind is a business accelerator that has its own diversified portfolio of competitive brands, apps, and acquired projects. Its focus lies in Artificial Intelligence, 3D AR and VR design, and Blockchain related topics that we are confident will thrive globally in todays markets.

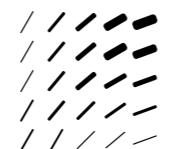
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## HIGHLIGHTS:



**Artsted**



**PROPERTRUST**



**Accredited**  
Digital Asset Custodian



**SPECIAL  
PURPOSE  
ENTITY**

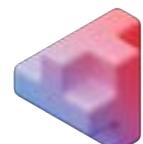


**Exelentic**

**METAFRAC**

**Decentraland**

**un** unFederalReserve  
ORSOL



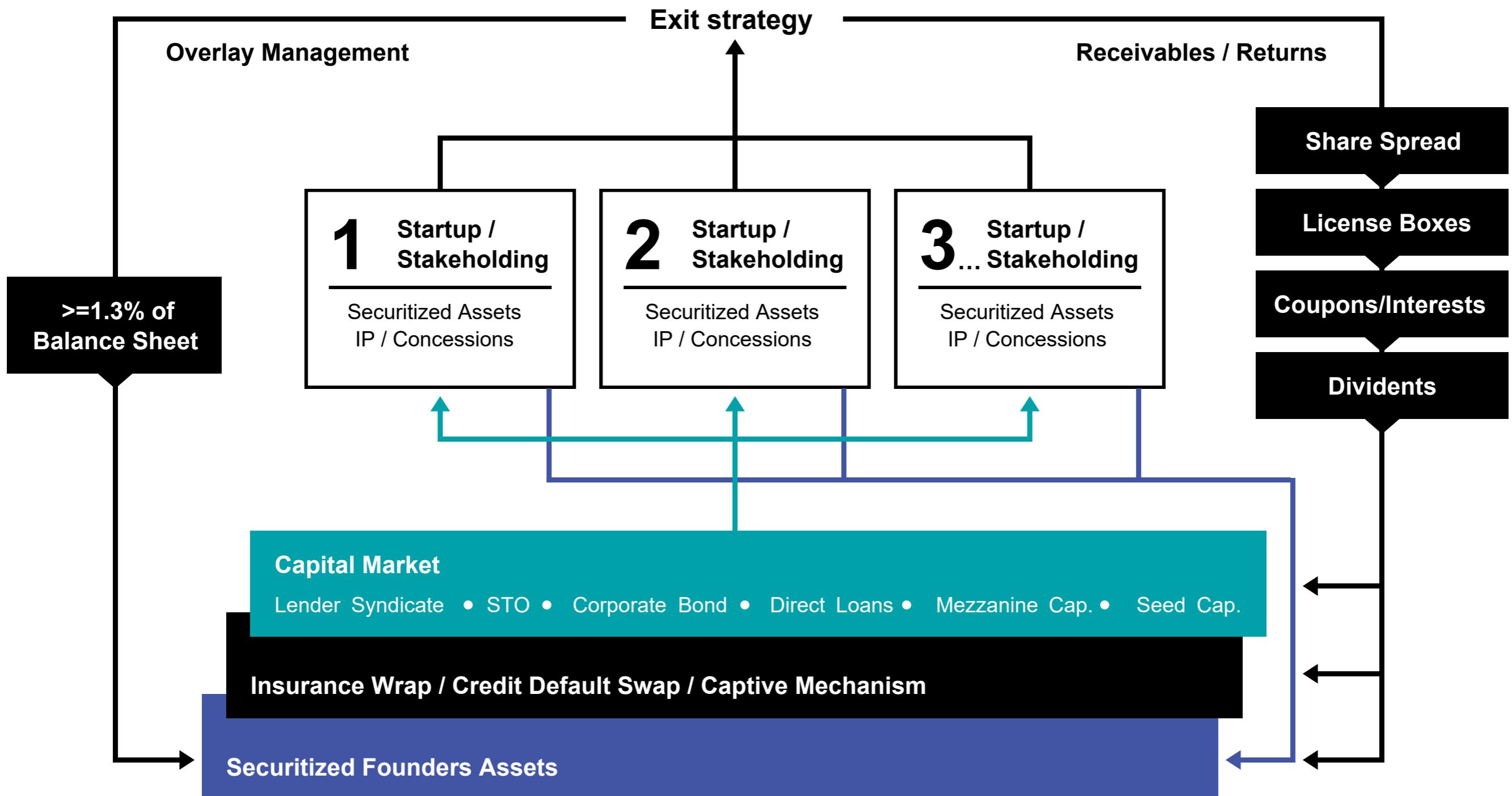
**Tangibl3D**

**LOW IMPACT**

**Atomind  
metaview**

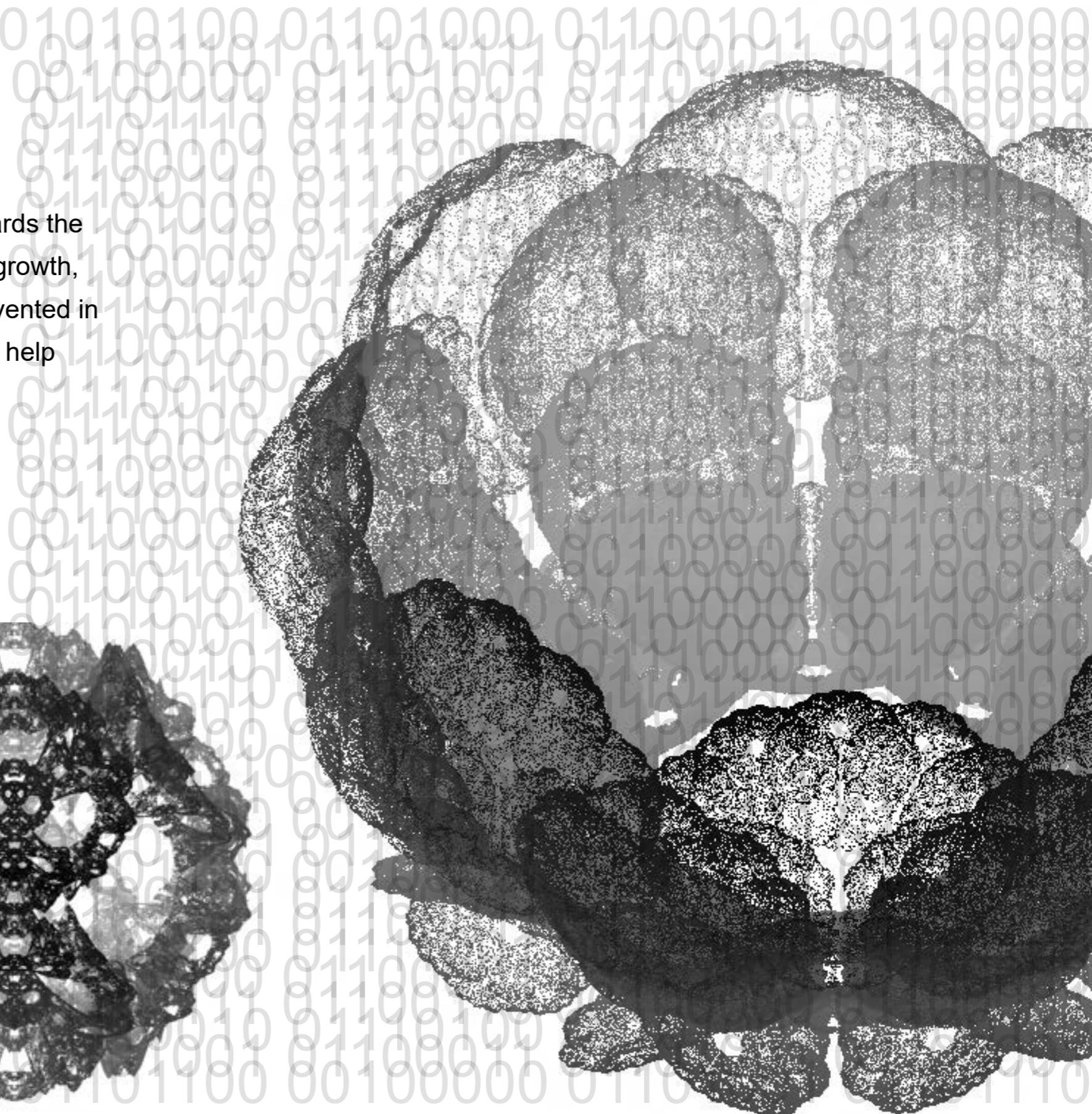
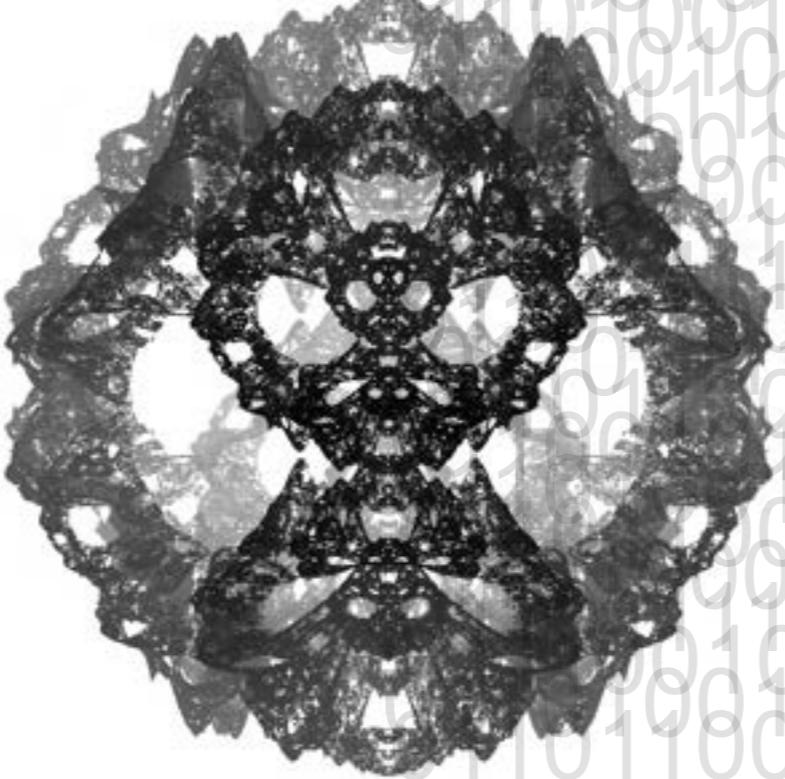
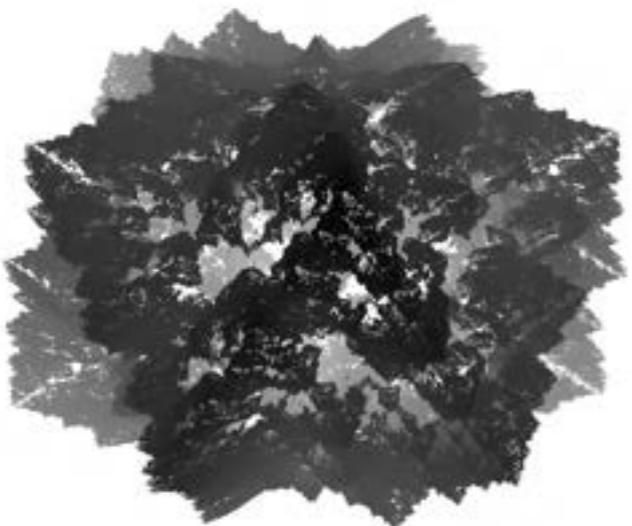
**Verticle**  
Aereal Smart Mobility

# Financial modeling

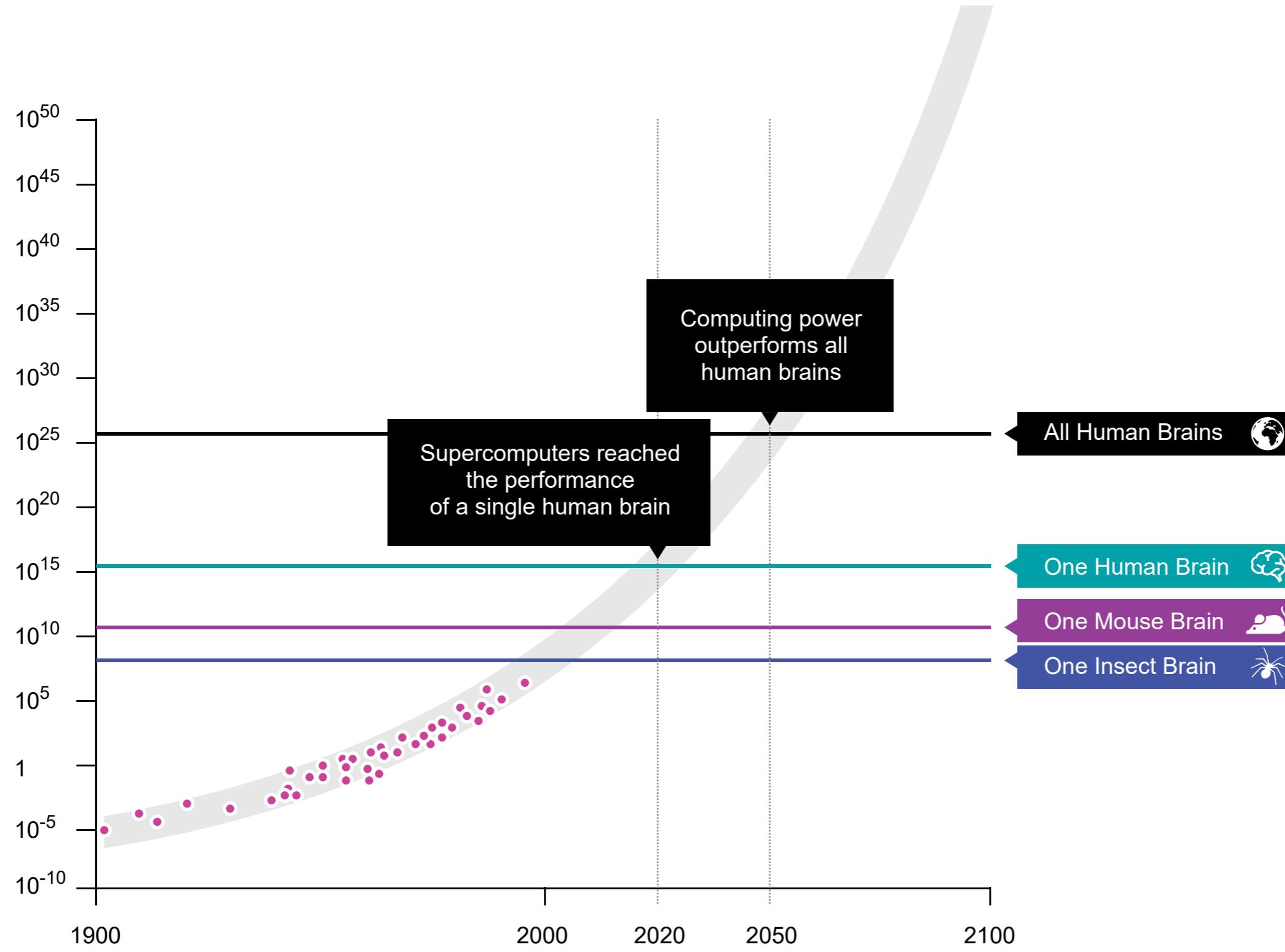


# Technology Strategy

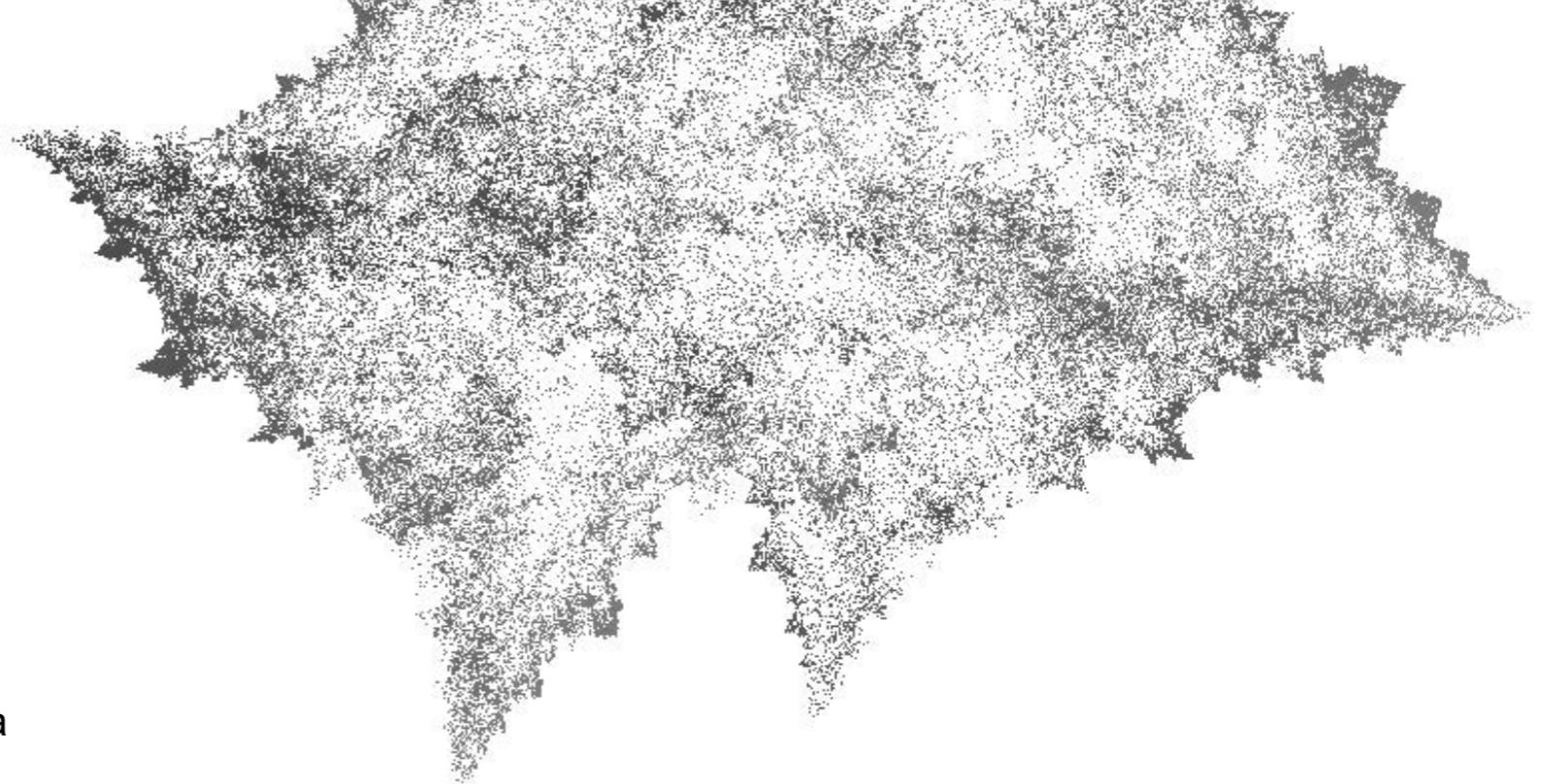
The most important task for humanity as we progress towards the 22nd century is to keep up with exponential technological growth, specifically that of artificial intelligence. Technology was invented in the first place to serve humanity as a tool to save time and help sustain us in production automation and rationalization.



# Exponential Growth of Computing



# Corporate human centric



We have taken it upon ourselves to add a human-centric approach to our company. We “practice what we preach” with a holistic attitude in shaping the economy, social development, and pushing for the improvement of mankind to create a better

For a long time, mankind has been struggling to survive on his own in a world that is becoming more and more divided, uncertain, and individually focused. For decades now it has been a normal thing to suffer from workplace anxiety and life-uncertainty. But societies around the world are waking up and working together more than ever. A global spirit of indefatigable entrepreneurship is emerging, paired with numerous breakthroughs in science and technology that will seamlessly enhance our daily lives. It makes this century the most important one for all of mankind and the future of the planet.

## DE-BOTTING RATHER THAN OVER-BOTTING

We feel that a human centric corporate design offers great promise for a future society enriched by intelligent machines and computers designed to discreetly serve human needs while remaining mostly invisible. This will enable workforces to be more customer and solution oriented and service friendly rather than cold and distant. In the long and short term, this creates higher customer loyalty. With the integrity of every successful client we feel that in a way they too will transform into a kind of a corporate ambassador who will take pride when talking about their investments, products, and/or services.

Atominds de-botting initiative looks at ethical automation. Nowadays, workforces worry that too much AI and bots are taking their positions away. Studies show that more and more workers are falling ill to the fear that they too will soon find themselves replaced by automation and left with nothing.

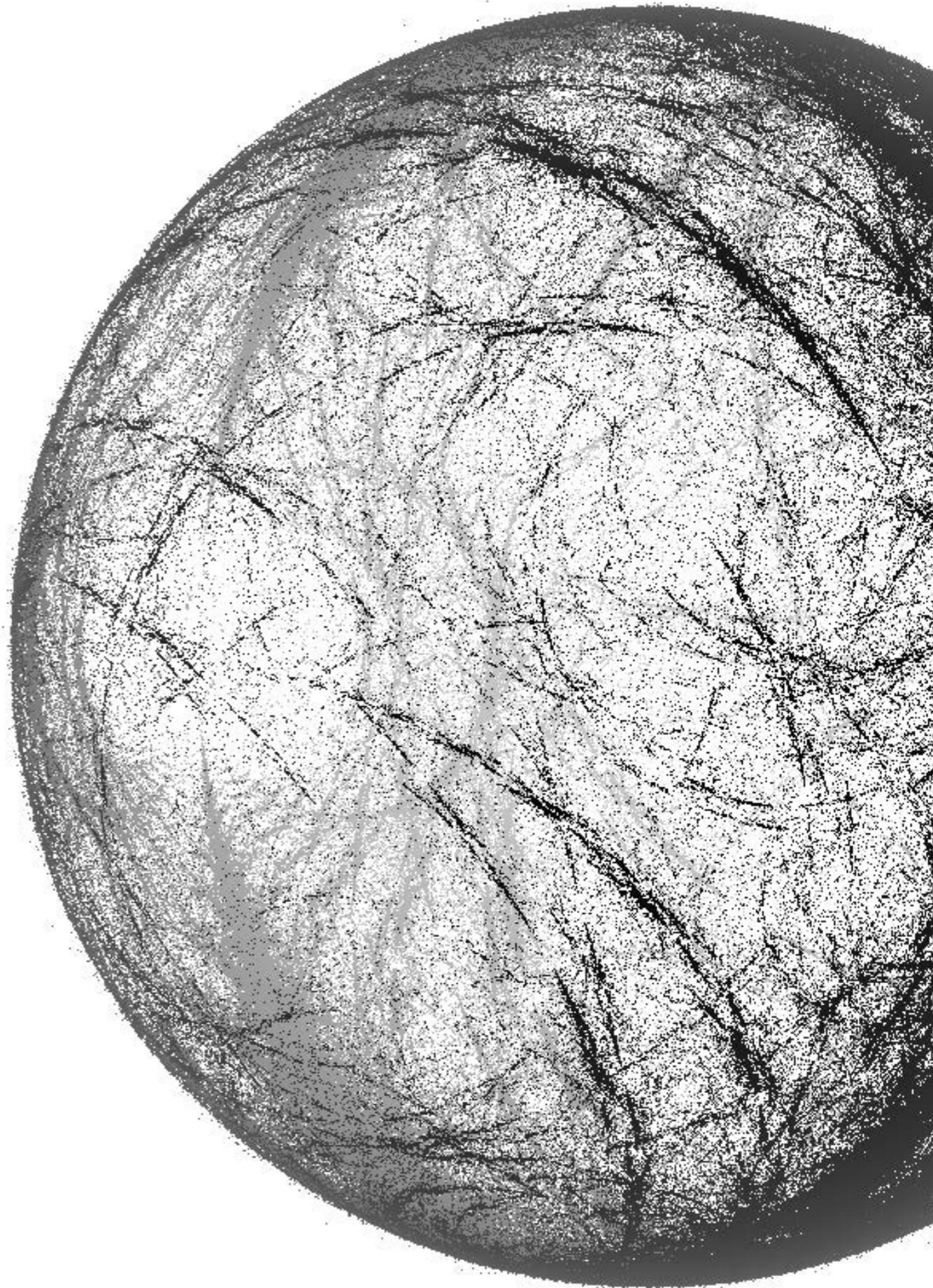
However, we believe in the solid long term perspective that by creating value we create trust and well being. Our capabilities of empathetic leadership and a desire to empower those around us paired with machine learning technologies can be a force of good that propels everyone forward.



## **VISION FOR THE FUTURE**

The 21st century, especially this emblematic year 2020, has set the tone for a “new normal”. Business now has a more direct and intense B2C interaction. By being positioned in remote areas we can take more calls and contend with more clients, or situations, rather than loose time from being in constant transit, let alone contribute less to air pollution. Modern smart AI enabled Process Systems allow labor to accelerate boring and slow processes and boost onboarding, compliance, and check in and check out processes. Thus, allowing people on both sides of business to enjoy more quality time. Overall, our lives become easier, healthier, and more productive.

In our vision for the future, a human centric life will benefit greatly from an unconditioned basic income. Interactions will be settled by distributed ledger technology and verified by a blockchain enabled trust system, helping life become better decision focused. The need to work long hours and days just to make ends meet is reduced and people will be able to find more time for well-being, recreation, and self expression. Through scientific breakthroughs within the next 50 years, we are on the verge of developing new kinds of propulsion systems that will bring us to other planets maybe even other solar systems; mankind will turn itself into a thriving, intelligent and sustainable species. However, to achieve these goals we must first dive deeper into the roots of social impact, human societal values and strengthen our consciousness of our habitat, the planet earth.



A close-up photograph of a robotic arm's gripper holding a white chess knight piece. The gripper is metallic and precision-engineered. Below the knight, a chessboard is visible with other white pieces, including a king, queen, and pawns. The background is dark and out of focus.

*Our team is diligently working on the next big thing, and we are not only talking about Blockchain technology – We're talking about the impact of Artificial Intelligence.*

# The story behind Atomind's logo

The main idea behind the Atomind logo was forged from a concept that aligned with the retro Atari logo, a pioneering cult brand that popularized arcade games, home video game consoles, and home computers in the late 70's on through to the early 90's and has long inspired the founders and software developers at Atomind.



## THE BEGINNING

In 2011 the leaders behind Atomind attempted to acquire majority stake holdings in Atari with the intention of building new mobile devices, a cloud gaming platform, and high-performance computers. However, in preparation for if the desired acquisition fell through, Atomind developers simultaneously developed their own company brand and logo as an alternative place for the mentioned projects as a backup plan.

In 1962, the famous American theoretical physicist Richard Feynman argued that atoms build consciousness and reality... "*all things are made of atoms*" and at our core beliefs we strive to create a human-centric society influenced by near-conscious AI technology. Our Atomind logo was originally designed from 7 intersecting circles seen as the atoms around the human mind. They stand for the creative mindset that has an eye for detail and in today's world the specialization emerging between Artificial Intelligence and Art.

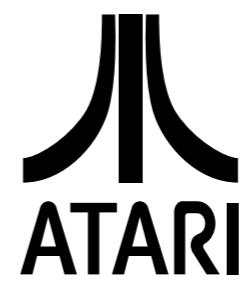
Technically speaking the logo went on to evolve into a Triquetra, an ancient interconnected triangular form that has been in existence for over 5000 years. It is unclear where it first appeared, whether in Indian heritage culture from early Germanic coins or carved on stones in 8th century AD Northern Europe.

However, in Christian iconography the Triquetra has become a known symbol that emphasizes the unity of the three parts of the Trinity: the unity between the father, son, and Holy Spirit. It also symbolises unity between the past, present, and future; body, mind and soul; or the Celtic concept of land, sea, and sky. In other words; the balance of our existence.

For Atomind, the Triquetra shape signifies the unifying convergence of the virtual spirit: Artificial Intelligence, the realm of creativity, and its creative minds. One of the key strategies in our company is its startup character as a venture capitalist where we aim to foster and support ideas and ambitions as the need for and the use and development of AI technology in our lives takes off.

## COLOR DESIGN CONCEPT

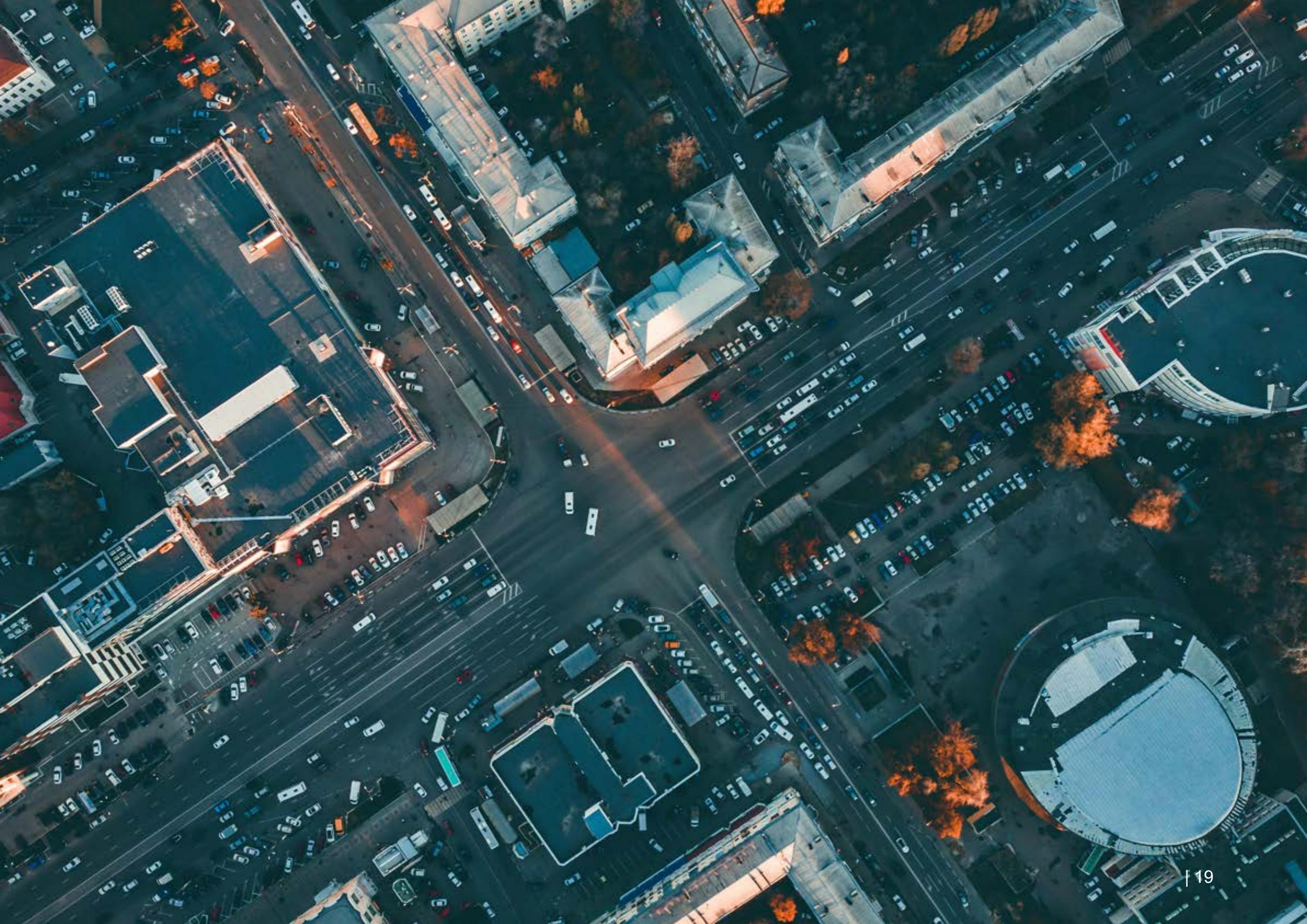
Our Atomind designers have always drawn inspiration from the entertainment and design studio industry and the earlier coloured version of the logo sported a spectrum of colours which stood for the natural elements in life: earth, wind, fire, and water. These are linked to Atomind's own 3D physics engine and could be used in apps, games, or for sports sponsorship. Although, as the trend for more simplified iconography in business brand imagery grows colours will most likely eventually fade to monochrome: take for example the well known Apple logo.



That is why Atomind choose a black and white design for their current corporate group identity. We use this design to represent new beginnings (the origin), confidence, and strength. The black and white imagery allows us to focus on the abstract, essential, and defining components that make up Atomind as a company.

FUTURE FINANCE  
FUTURE FINANCE

|\_ Blockchain  
|\_ Cryptography  
|\_ Decentralized Finance



# Propertrust

The Propertrust Platform provides special digital legal certification solutions via the blockchain. It also features a strong identity management and reliable digital signing solutions based that even allows a blockchain to paper interface.

Propertrust automates the on boarding process to a digitally signed agreement by qualifying all stakeholders. Propertrust provides risk analysis and compliance features that ensure a fully digital contracting and contract execution protocol based on smart contracts, business process automation and a non-fungible-token infrastructure.

Propertrust is building a suite of applications around the Propertrust ChainTruth™ technology, where also the issuing of NFT's, the design of digitally audited agreements and even DAO and Freezone Business registration is possible.

Therefore, Propertrust fills the missing part in the rapidly ongoing digitalization process and helps maintaining a truly digital workflow that interfaces with the credit wallet as the future endpoint.



Propertrust is a blockchain-based securitization platform utilizing the Hedera Hashgraph Platform as



The main features include asset securitization, digital trust and certification for documents and chat



Propertrust acts as the digital notary and signature system ensuring every transactions' integrity, confidentiality and non-repudiation, so that they



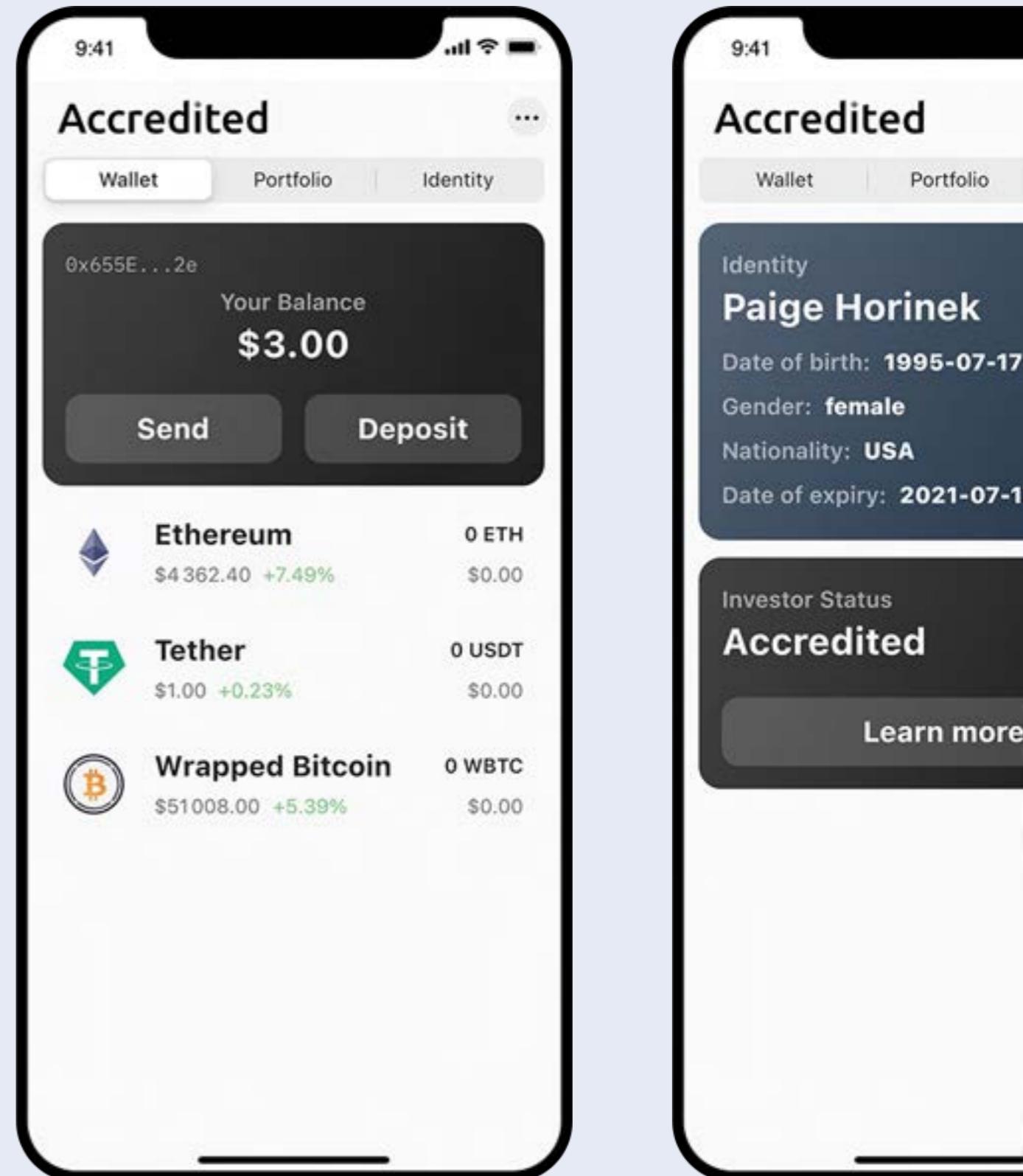
Every kind of token-based security can be emitted via the Propertrust Interface, which provides users the ability to focus on creation rather than the



Online platform --> [www.propertrust.com](http://www.propertrust.com)

# Accredited

Accredited Digital Asset Custodian, ADAC, is a multi-boutique solution to digital asset management that allows the user to purchase and transact with crypto, manage their digital asset portfolio, and verify their identity and investor status - all from a secure mobile application. In the “portfolio section,” the user can access security tokens, such as shares, adaptive share tokens, digital mutual funds, bonds and other digital security assets. If a portfolio asset has been issued on the Cedent platform, users are enabled management features, such as shareholder votes, dividends and coupon payments.



Available on Google Play and App Store



# Exelentic

Exelentic was founded in 2018 by experienced IT experts and business analysts with many years of expertise in process management. As a quality leader in Central Europe, Exelentic focuses on sustainable process automation and optimization through hyper-automation technologies such as RPA, OCR, process mining and artificial intelligence.

# Exelentic

Online platform --> [www.exelentic.com](http://www.exelentic.com)



# Cedent

Cedent is redefining institutional finance.

In the near future every asset will be tokenized. Cedent will be an integral part of this revolution by providing a secure platform for companies and institutions to seamlessly transition to this new financial ecosystem. The cedent protocol utilizes a set of smart contract templates developed specifically for securitization, enabling quick establishments of trust and deployment, while simultaneously allowing for quicker and more accurate data reporting.



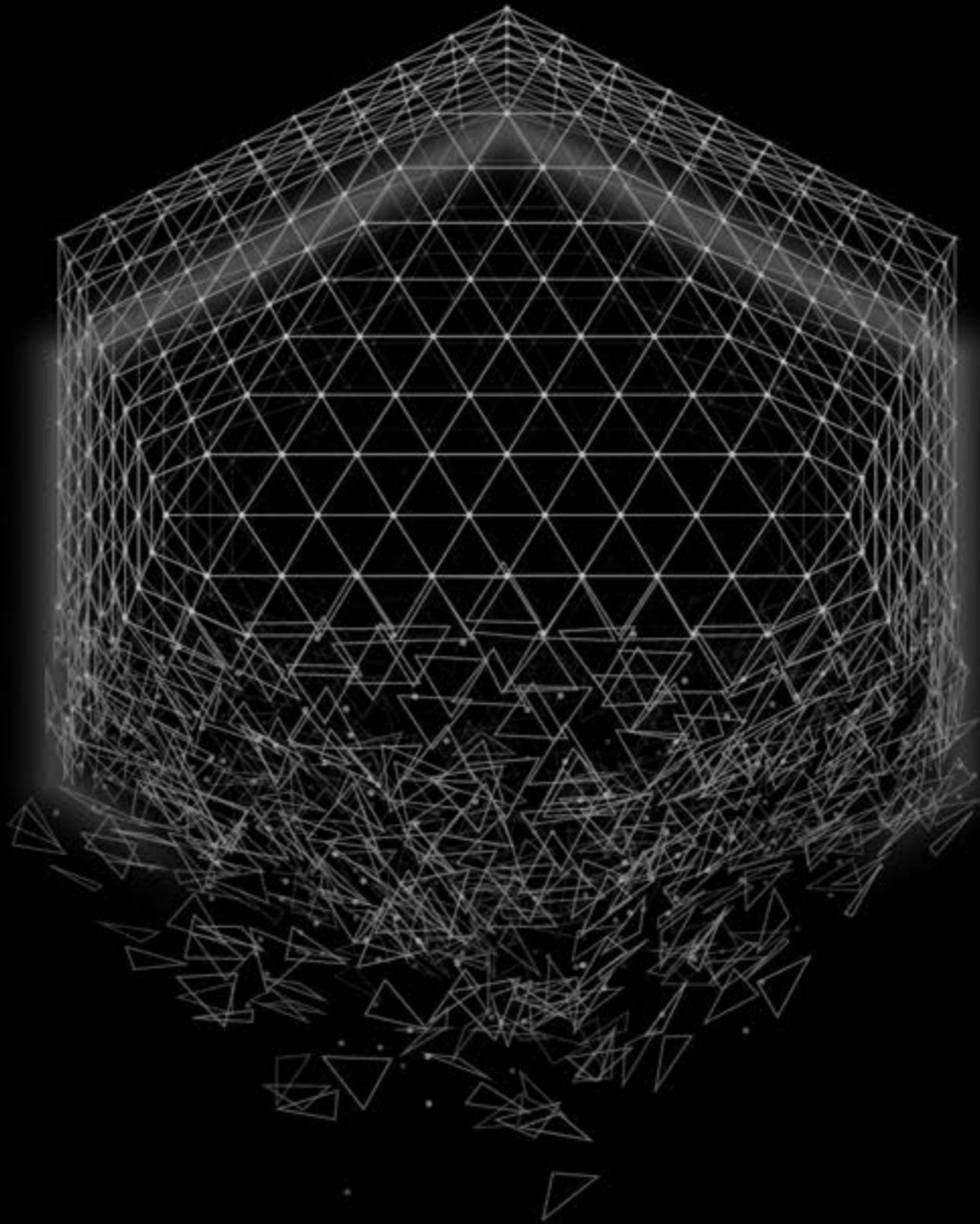
Visit website --> [www.cedent.io](http://www.cedent.io)



# Seicho Smart Fund

Seicho Smart Fund is the first so-called automated mutual fund and decentralized capital coordination tool that incentivizes the creation of a perpetual interest generating pool through smart contracts on the Ethereum blockchain.

Contributed funds are exchanged to Seicho tokens that are issued through a bonding curve model to reward early risk takers for initially seeding the contract.



Visit website --> [www.seichotoken.com](http://www.seichotoken.com)

# Unfederalreserve

unFederalReserve™ is a fintech SaaS company combining software built on blockchain technology and 200 years of consumer lending experience. ReserveLending™ is our live DeFi or P2P lending and borrowing platform.

**un** unFederalReserve  
eRSDL



Visit website --> [www.unfederalreserve.com](http://www.unfederalreserve.com)

|\_ Art  
|\_ Culture



# Artsted

Artsted online trading platform: peer to peer approach to early bird art investment & alternative asset finance.

Artsted.com is a project of Artisfact Ltd, an online enterprise that is operating in the context of art Industry 2.0, merging the artist-to-collector marketplace with a digital track record and provenance depository.

Artsted.com is an online platform that is designed to cater to the ever-growing demand for transparent, publicly accessible and reliable art market data, to be used for asset performance analysis and algorithm behind the “*The Artist Coefficient*” tool.

The screenshot shows the Artsted website's homepage. At the top, there is a navigation bar with the Artsted logo, followed by links for Artworks, Artists, Premium, Blog, and Collections. A search bar is also present. Below the navigation, a section titled "Curated Artworks Selection" is displayed, featuring a black background with white text and a small image of a painting. Below this, there is a search bar labeled "Search for Artworks...", a "Category" dropdown menu, and a "Sort by" dropdown menu. Further down, there are three thumbnail images of artworks: a yellow and black abstract piece, a blue and black abstract piece, and a portrait of a person.



Online platform --> [www.artsted.com](http://www.artsted.com)

**Deloitte.** *The development and implementation of such tools is undoubtedly in high demand to the new generation of art collectors who are investment oriented.*

Artsy Online Collector Report [Deloitte, 2019]

JJ



The leading online art market ventures are focused on e-commerce. Artsy.net - being the largest and most financed , is focused on dealing with galleries and art institutions, while Saatchiart.com is targeting independent artists for peer-to-peer sales.

Artsted has been envisioned as an online platform that adopts the “Saatchi model” for peer-to-peer sales. The hypothesis of such a decision lies in the fact that rather than working with institutions, Artsted is going to market with a product that is focused on “uberization” of the experience of a single user. In this context, by “uberization”, is intended such a process in which the “middleman” (gallerist or dealer) is no longer viewed as central to the transaction. This type of focus on “user experience” is also noted by the Deloitte Art & Finance Report 2019 (p.169) as one of the key dynamics in Art and technology in the next years.

The development and implementation of such tools is undoubtedly in high demand to the new generation of art collectors that are investment-oriented. (Artsy Online Collector Report 2021).

Previously the attempts to introduce transparency to the market were made by such aggregators as artpice.com, are centered around transactional data from auction records, which only captures a minor fraction of the whole body of global transactions, as the largest part of them are made privately and/or are not recorded.

The non-transactional valuations, have been introduced by artifacts.net, derived from publicly available data on related exhibitions, biennials, dealers, institutional acquisitions of a certain artist. This approach did not prove to be popular with artists or dealers, since it did not offer precise monetary valuations but instead provided ranking analysis, as in “top 100 artists”.

Artsted platform, is employing the holistic and multilateral valuations approach, using both conventional and non-conventional methodologies. Since the trading platform is inherently in possession of transactional data of its users; the big data will be counted in the valuations, along with the non-transactional data, provided by the artists in the form of self-audit.

“Traditionally, the role of art experts - e.g. art consultants, dealers and auctioneers - has been to act as an authority on price, quality and authenticity. New technologies are pushing the boundaries and setting new standards in this regard. For instance, blockchain technology combined with smart tagging is creating environments with increased trust between parties and will eventually reduce the need for intermediaries. New applications utilizing AI will, at some point, provide sufficient data for anyone to be able to make decisions on an art acquisition or sale”.

In direct connection to the valuations, is the long term development strategy of the Arsted ecosystem, where the artwork may be fractionalized or securitized as to turn it into a legitimate financial instrument according to the existing regulation.

GLANCE AT ARTSTED WEBSITE

# We use AI to help you identify tomorrow's blue-chip artists.

The only online platform offering affordable  
investment-grade artwork with transparent price history and artist career  
analytics.

Discover now

## ATOMIND COMMITMENT TO ART

The art market is traditionally viewed as one of the most closed-off institutional industries in the modern economy, with a registered transaction rate of 67 billion annually.

Ever since its official structural conception in the 18th century, the leading art dealers and distributors such as auction houses were rarely challenged in their monopolistic take on the fine art industry. In the 1960s the power dynamics were shifted by the globalized world and expansion of individual galleries. The galleries adopted an innovative business model passed on to form a cluster of “mega-dealers” also known as “mega-gallerists”.

Nowadays we are looking at a diversified industry where the roles and power relations of the major players are still rarely challenged, as there is a list of “informal conventions” and habitual business practices according to which the market operates. This brings us to the question of a lack of a set of commonly accepted universal standards that would determine such business aspects as pricing, valuations, sales, promotion, and other dealership practices.

Atomind is committed to working alongside innovative ventures in the art technology realm to help work out and establish a universal standard with the help of cutting-edge technology. The company's vast expertise in Ecommerce and Big Data is put to good use in creating a meaningful technology-driven change and introducing transparency in the art market for the benefits of all of its stakeholders globally.

It is our belief at Atomind, that Art is a universal asset that should be accessible for the common fruition of all people, which can be achieved to a great extent by introducing self-regulatory measures to this market segment.

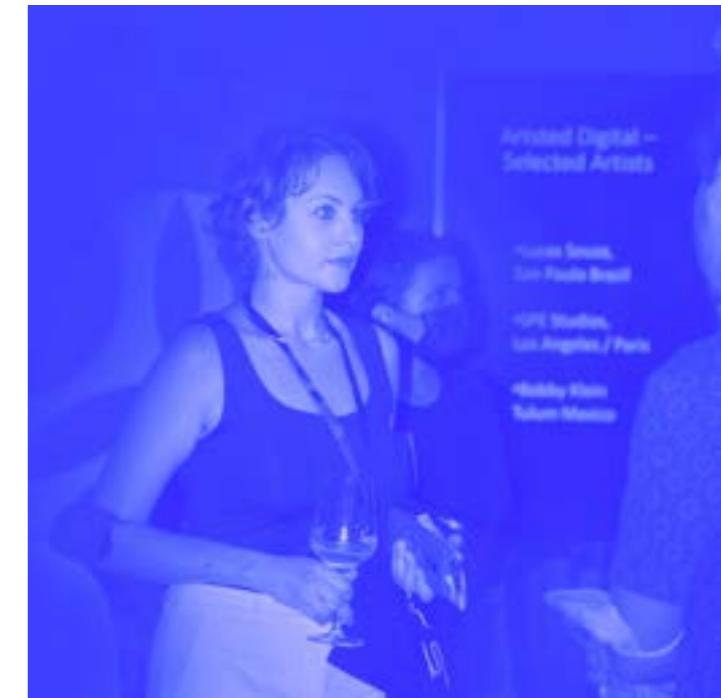
ARTWORK SERIES BY SAM KING



# REA Art Fair

A strategic pivot of the Artsted project consists in introducing NFT (Non-fungible-token) assets along its offerings of physical artworks.

The differentiating factors in the Artsted NFT program are the use of transaction effective and environmentally friendly blockchain (Polkadot) and curating the digital assets to bring the Web3 tools to a 60 billion dollar traditional fine art industry.



# SPE

Special Purpose Entity, SPE is a decentralized design studio with an international presence, facilitating cross-industry collaborations and convergences that explore the intersection of design and technology.

The intention of SPE as a project is to facilitate the creative exploration of new technological paradigms through communicable projects. This goal is most easily realized through projects relating to fashion and design; our aim, however, is to create an active ecosystem where creative development is not limited by industry.



**SPECIAL  
PURPOSE  
ENTITY**

Visit website --> [www.spe.studio](http://www.spe.studio)

NEW WORLD  
ИЕМ МОВГД



The text 'NEW WORLD' and 'ИЕМ МОВГД' is repeated 15 times in a grid pattern. The first row is in white, followed by 14 rows in dark gray. The text is in a bold, sans-serif font.

|\_ The Metaverse

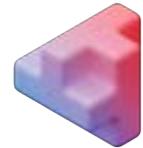
|\_ Augmented Reality



# Tangibl3D

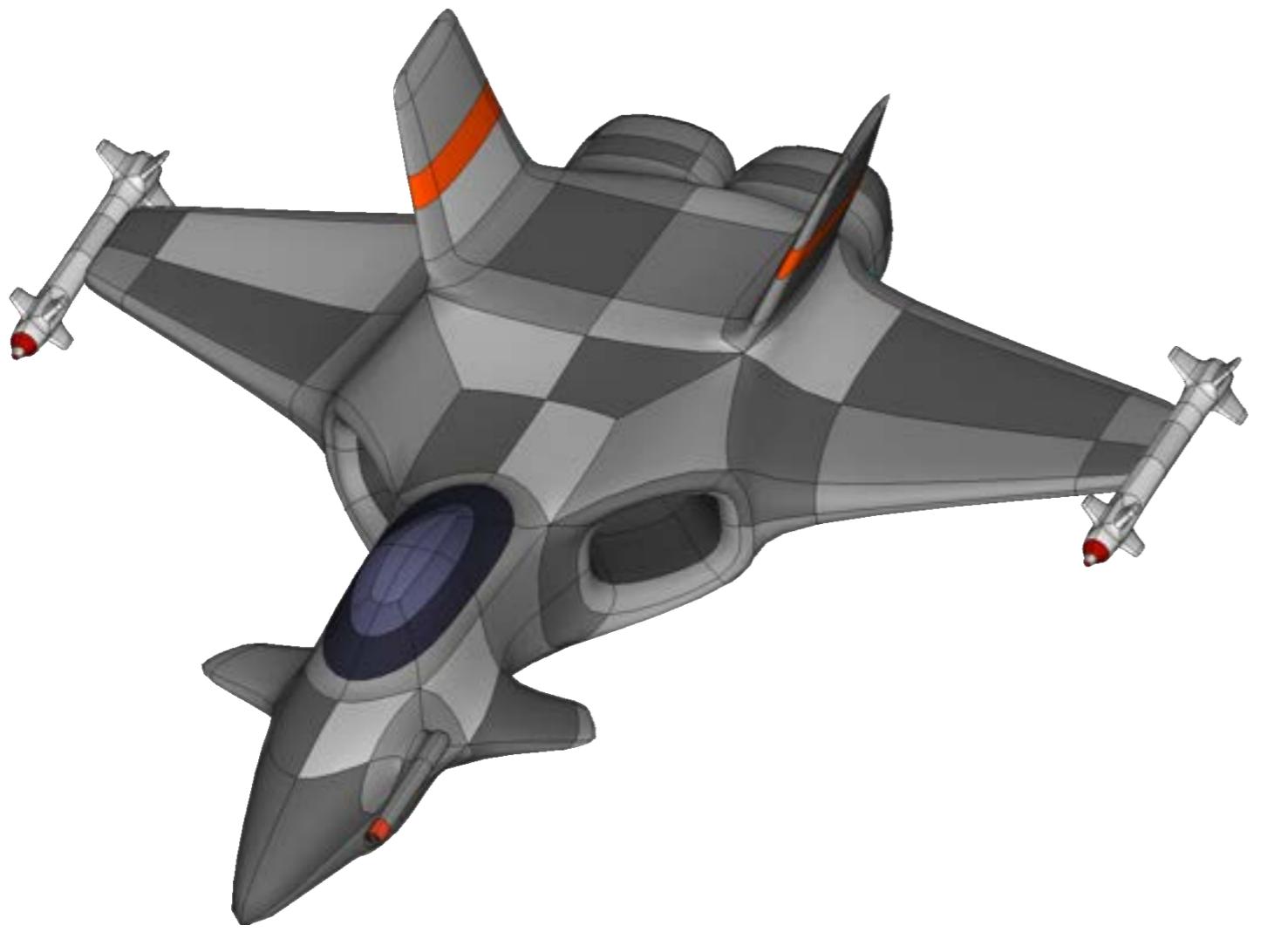
Tangibl3D the first productive Soft edge 3D Design tool for mobile devices. Industrial Designers and Engineers alike are able to realize their ideas quickly. Tangibl3D has proven itself in the automotive, aerospace and the design industry, with a broad spectrum of use cases for the app.

Game developers use the Soft Edge approach to form stunning game objects and characters. In Future Versions, SDF will support special export features for reduced complexity in different formats, as well as an intuitive interface that can be used with augmented reality glasses.



Tangibl3D

Visit website --> [www.Showrealstudios.com](http://www.Showrealstudios.com)



Visit website --> [www.show-real.com](http://www.show-real.com)

# Metafrag

Metafrag aims to be the platform which facilitates the metaverse adjacent to real-world REIGs. The Metafrag ecosystem will allow users to fragment their LAND NFT's (and other metaverse assets) and create a subsequent governance DAO on the Avalanche blockchain. The REIDAOs may also be created prior to the purchase and fragmenting of a LAND token, if an investor group is seeking cooperative ownership opportunities.

METAFRAG

Visit website -> [www.metafrag.world](http://www.metafrag.world)

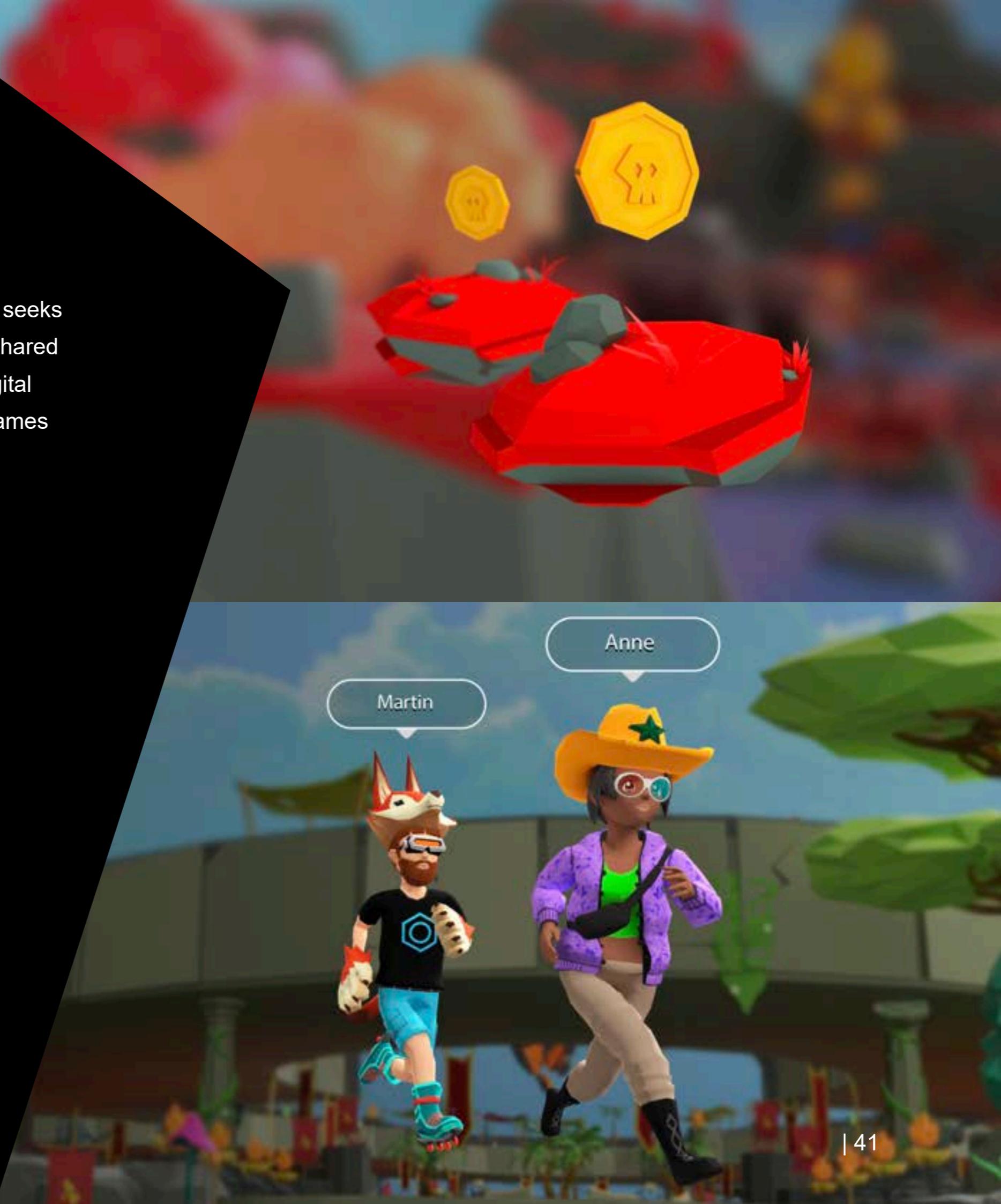
# Decentraland

Decentraland is a software running on Ethereum that seeks to incentivize a global network of users to operate a shared virtual world. Decentraland users can buy and sell digital real estate, while exploring, interacting and playing games within this virtual world.



**Decentraland**

Online platform --> [www.decentraland.org](http://www.decentraland.org)



# Atomind Metaview

Imagine texting your friends without a smartphone – you see their messages appearing at the corner of your eye while you're having your morning coffee, and you can text them back with just your voice. Imagine watching a podcast while working out, but you're seeing it floating in front of you and hearing it via speakers embedded in the frames of your glasses. And imagine visiting a foreign country, but the experience is eased on you as local signs or any other text gets translated to English in front of your eyes, as soon as you look. Or picture using Maps, but instead of having to stare at your physical phone, you get your directions in the form of arrows on the actual road, plus the names of the streets floating in the air.

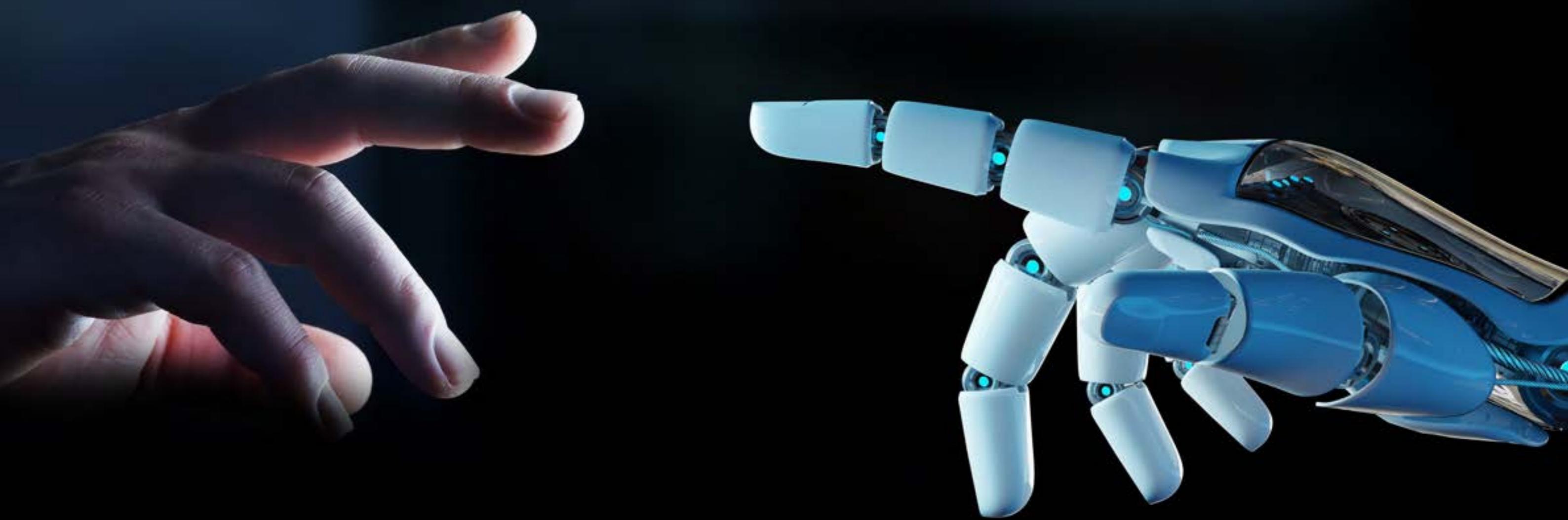
The Atomind AR glasses, project code name: Metaview, will allow you to do all of that and more. Augmented Reality will soon replace smartphones, and Atomind Metaview will be a leader in this emergent market.



Atomind website --> [www.atomind.com](http://www.atomind.com)

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|\_ Artificial Intelligence



# Verticle

Verticle is a subsidiary of Atomind, and a 80/20 joint venture with NASDAQ listed Ehang, the global leading manufacturer for personal transportation drones.

Verticle stands for Vertical Take off and Landing Vehicles. Verticle will launch personal transportation drones, cars for 2 to 4 people. It offers stress-free transportation even during rush hours to and from local hubs in Switzerland.

Verticle is in negotiation with different telco infrastructure providers in Europe and the Middle East, providing a cutting-edge technology based on the Ehang Vision "The future is now" and Atomind subsidiary venture Brainsfield, which provide AI tools powered by the Kenneth platform.

Verticle will acquire 10 UAV's for personal transport to be used in 2 strategic testing sites that are being developed in Switzerland.

In addition Verticle is working on a guidance System that enables modern cities to allow Hub to Hub and Peer to Peer transport, with a specific focus on contactless logistics and medical services.

The JV will cooperate with Ehang Austria as the technical partner for the Stage 1 Field Test that is scheduled for Q2 2021.



Ehang website --> [www.ehang.com](http://www.ehang.com)

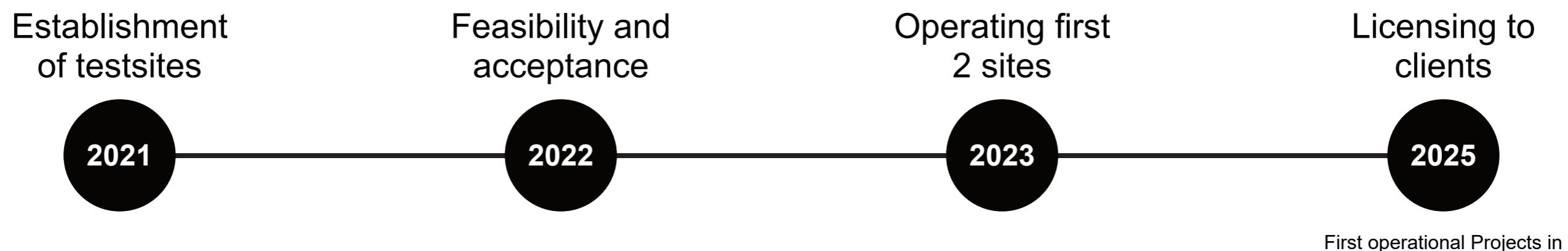
## VISION: TRANSIT TO BURGENSTOCK RESORT



## PROJECT SCOPE

PHASE 1	USD 10 MIO	PHASE 2	USD 20 MIO
<ul style="list-style-type: none"><li>■ Acquisition of testing equipment including 9 transportation drones and several logistics drones from Ehang.</li><li>■ Establishment of control and monitoring testsite in Switzerland.</li></ul>		<ul style="list-style-type: none"><li>■ Additional Development resources.</li><li>■ Buildup of two major testing sites in Lucerne and Geneva by 2023.</li><li>■ Starting operation of testsites.</li></ul>	

## ROADMAP





# Brainsfield





Kenneth is Brainsfield's Near Conscious Artificial Intelligence project. It is a cloud-based mathematical prediction engine used for social, statistical, and financial decision making. It functions off AI augmentation using Analogue Computing Technology.

One of the various use cases for Kenneth are the assessment and scoring of crypto wallets, which interfaces various Atomind platforms such as Cedent and Propertrust.

Another focus will be "Application-less Computing", a system that makes apps obsolete by automatically solving problems.

Kenneth focusses on decision making such as color recognition, audio signal separation and a form of machine intuition that is also based on regular neuronal networks.

Our concept builds on the approach of pairing intrinsic value with intrinsic AI that then provides market signals and indices. Our Brainsfield intrinsic engine can be fed all kinds of data that can create special predictions from data input. Delivery of the data must be in a format that allows a certain sequential order that can be described as a timeline or a data sequence.

Bransfield's intrinsic AI uses newly distributed BigTable technology based on a branch of Apache Hadoop: a collection of open source software utilities that facilitate using a network of many computers to solve problems involving massive amounts of data and computation, this allows developers to provide the necessary data as a table dump.

It can be integrated through the cloud into all kinds of applications that need tools that closely and more accurately resemble the human-like decision making process of identifying and following financial trends and market data.

In contrast to other AI technologies, Kenneth can initialize a virtual avatar entity equipped with all necessary interfaces to master given tasks in just the same way as, for example; nature can create different species with extremities and skills specifically adapted to their placement in the ecosystem and environment. Another example is when a subroutine does image recognition to create a room, or space, for awareness and starts to create multiple layers of awareness represented by one virtual avatar. The avatar then automatically creates the necessary sub-routines (like humans producing neurons) and proposes software interfaces to the AI developer. In other words, Kenneth can learn from its tasks, propose a solution model and system, and then integrate them all on its own.

Kenneth is self-modifying and creates additional code within a sandboxed environment known as a layer of consciousness, where the AI becomes "aware". This may sound alien at first, but this technique has been in practice for quite some time already, a good example is the AI used in computer games.



**Brainsfield**

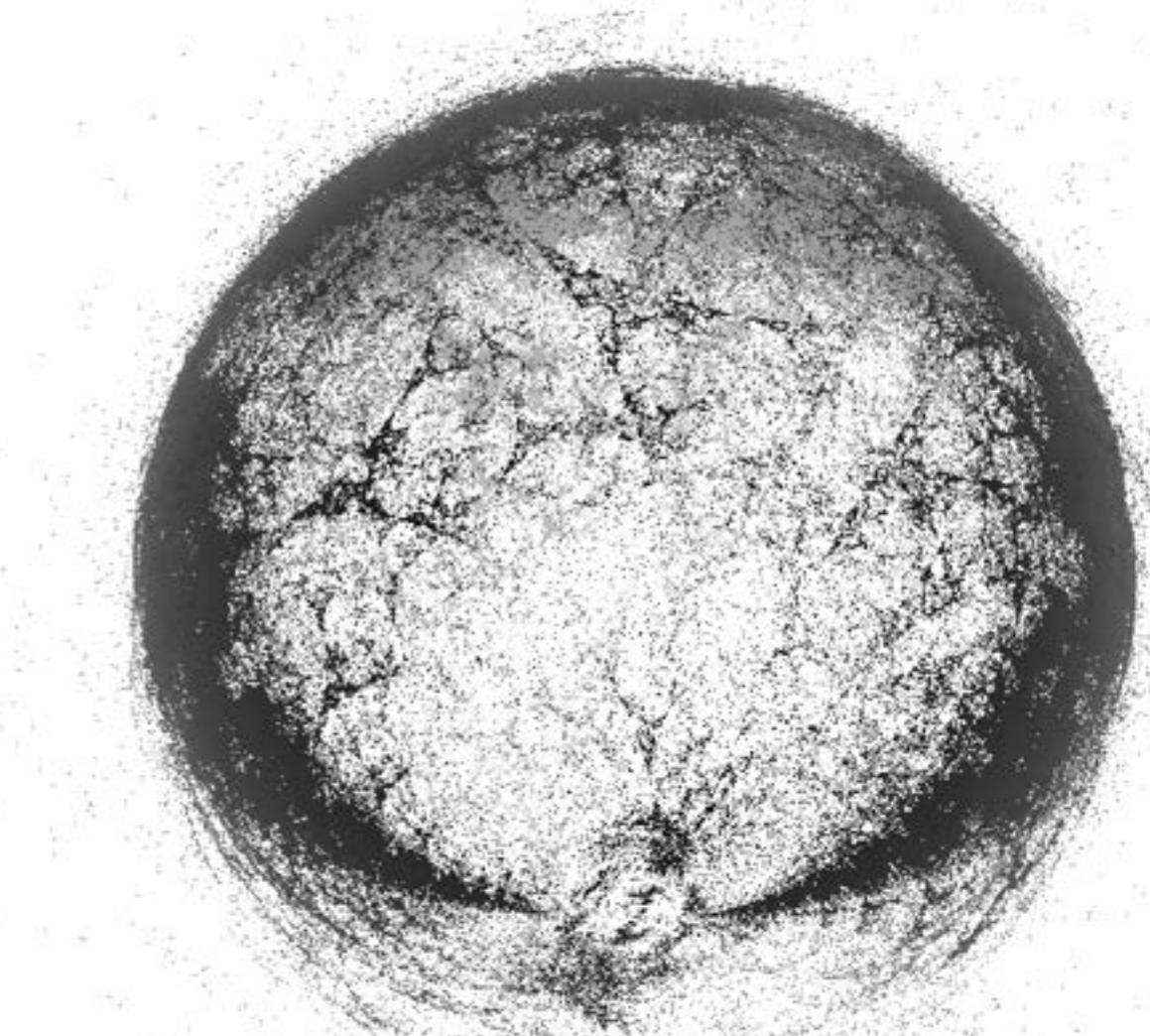
Visit website --> [www.brainsfield.com](http://www.brainsfield.com)

We added a hardware augmentation to Kenneth that allows it to interpret information as signals not as binary codes and in our next stage of development, we will create a special programming language that allows Kenneth to integrate its self-grown neurons, or software interfaces, with a simple API, enabling developers to call on Kenneth from several platforms and in any scenario imaginable. A future application of Kenneth will be its integration with quantum computers where the Kenneth analogue AI will provide dynamic signal states that allow a much faster and larger bandwidth of information exchange, finally leading to a near conscious form of AI.

At present, Kenneth processes visual information as one continuous signal stream rather than bitmaps and matches them with other frequencies it has learned from past commands. Put another way, it is not interpreting but hearing a picture rather than reading its bitmap information. This allows Kenneth to distinguish image patterns and separate objects from a complex background.

Kenneth operates as a parallel layer in conjunction with regular AI decision making paths and then converges them with a second opinion. The more decision-making layers added to the decision-making path, the more precise the results will be.

Our modus operandi features basic elements of creativity. Regular AI currently only uses huge amounts of data, for example: IBM Watson or Google's Deep Mind, while Kenneth on the other hand is capable of using vast amounts of data or answering sources to invent rather than suggest, a solution or topic. Additionally, the scoring parameters get filtered by analogue synthesis and are interpreted as signals. This process gives it a tremendous speed advantage due to hardware embodied AI engines, all based on Atomind hardware projects.



*Near Conscious AI, NCAI will shape the way on how we interact with smart systems in the future*

HEALTH  
HEALTH

|\_ Life Science  
|\_ Longevity



# Low impact: Lightshift

Low Impact Technologies (LIT) sells and licenses technology products in the textile and cosmetic markets, engaging in business to business sales that can take place at every supply chain tier. LIT also produces and sells direct to consumer goods and provides innovation and sustainability consulting services for global brands and non-profits.



Visit website --> [www.lowimpact.technology](http://www.lowimpact.technology)



# Celliant

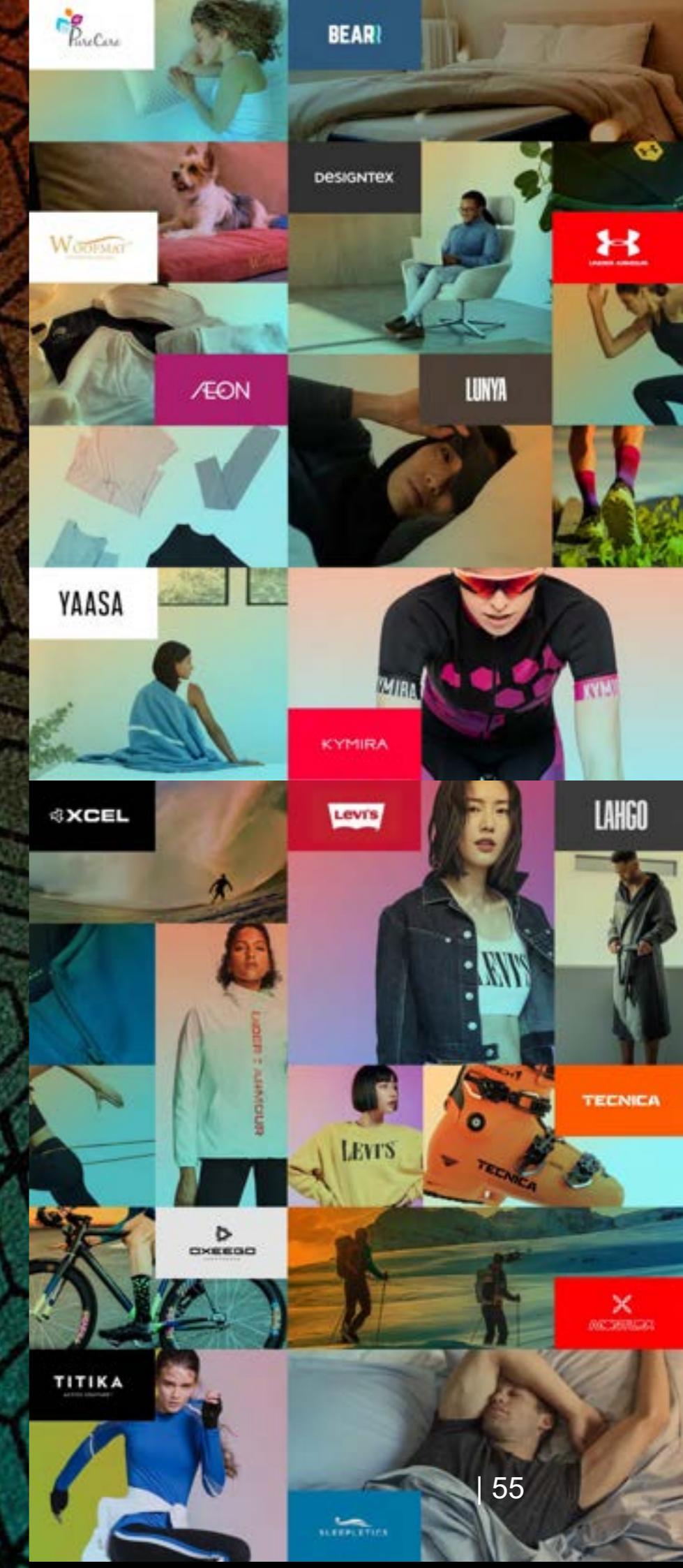
Hogenix, inventors of CELLIANT, is a global material sciences company dedicated to transforming industries and improving lives.

POWERED BY:  
CELLIANT



Since 2002, Hogenix has innovated responsive textiles-materials that interact with the body, recycling natural energy emissions to improve the function and performance of the user. Hogenix continues to push boundaries with unique applications of its existing intellectual property and emerging research & development technologies.

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