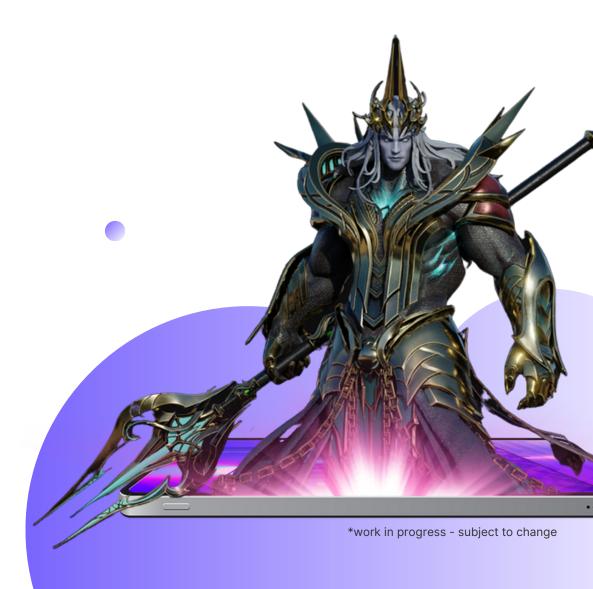


# White Paper

**Everything You Need to Know About HoloNex** 





#### **Executive Summary**

HoloNex, powered by Hololoot Technology, leads in blending augmented reality with web3, collaborating with industry leaders like Enjin and CryptoBlades. Our partnerships across the blockchain sector underscore our commitment to advancing AR and blockchain integration, driving HoloNex's vision in the digital landscape. It provides a more intuitive platform for creating, trading, and interacting with AR NFTs, meeting the demand for seamless technology integration.

#### **Problem Statement**

Despite advancements, the absence of a unified platform for AR and blockchain limits their adoption. HoloNex addresses this by combining AR's immersive capabilities with blockchain's security, enhancing transparency and immutability.

#### **HoloNexs Unique Solution**

**HoloNex** unveils an ecosystem for AR NFTs, promoting deeper digital content engagement with interactive and geolocation features. It serves creators and brands, encouraging exploration and interaction in a merged physical-digital realm. HoloNex invites users to a new era of digital asset and immersion.



#### **Section 1: Introduction**

#### **HoloNex Etymology**

Choosing the name "HoloNex" encapsulates our vision and mission in augmented reality and blockchain technology. "Holo" represents the holographic, immersive nature of AR, suggesting depth, interaction, and a seamless blend between the digital and physical worlds. "Nex," derived from "nexus" or "next," signifies connections, future advancements, and the pioneering spirit driving our platform.

Together, "HoloNex" symbolizes the convergence of these technologies, creating a next-generation ecosystem where users, creators, and innovators can thrive. It reflects our commitment to pushing the boundaries of what's possible, offering a platform that's not just about experiencing augmented realities but about creating a comprehensive nexus for digital interaction and community building.



#### **Overview of the AR and Blockchain Industry**

In the past decade, augmented reality (AR) and blockchain have become key drivers of digital transforming from innovation. industries entertainment and education to finance and healthcare. AR merges digital elements with the real world, enhancing how we learn, work, and play with experiences. Blockchain, known immersive cryptocurrencies like Bitcoin powering Ethereum, offers secure, transparent transactions and is applied in supply chain, finance, and identity verification.

Despite their individual impacts, the full potential of combining AR and blockchain has yet to be realized. Enter HoloNex: an integrated platform designed to seamlessly blend AR's immersive experiences with blockchain's security and transparency.



HoloNex aims to fill the existing gap, offering a unified ecosystem that transcends traditional digital and physical boundaries, opening up new possibilities for user engagement and digital asset creation. We are committed to building an AR Metaverse that merges users, creators, projects, and advertisers through geolocation technology and an expansive marketplace, fostering a cohesive, interactive environment where digital and physical realms blend seamlessly, enhancing connectivity and engagement across the ecosystem.





#### The Need for Integration of AR and Blockchain

Merging augmented reality (AR) and blockchain unlocks vast potential. AR enhances digital asset interaction, while blockchain ensures their secure and transparent management. The challenge in AR of proving ownership and authenticity of digital creations is solved by blockchain's immutability and transparency, facilitating the creation and exchange of unique digital collectibles and experiences.

Additionally, blockchain brings trust and efficiency transactions within AR environments, to revolutionizing how digital assets traded. are HoloNex stands as a beacon in this integration, AR's immersive experiences meraina blockchain's security, enabling a new era of digital interaction and ownership verification, asset streamlining transactions, and fostering trust in virtual spaces.



HoloNex aims to bridge this gap, creating a symbiotic relationship between AR and blockchain. By doing so, it aspires to unlock new avenues for creators, enhance user experiences, and establish a new paradigm in digital asset interaction.





#### **Section 2: About HoloNex**

#### **Company Background**

HoloNex is built on the innovative technology of HoloNex, founded in 2021 and standing at the forefront of merging augmented reality and blockchain. HoloNex was initiated to integrate digital and physical worlds seamlessly, leveraging AR and blockchain to transform how digital assets are created, managed, and experienced. This foundation has set HoloNex apart as a leader in the AR blockchain space.

From its inception, Hololoot has been driven by the potential of digital collectibles and the evolving capabilities of AR, aiming to democratize the digital asset landscape. As HoloNex evolves, it continues to be powered by a team of experts in AR, blockchain, and content creation, ensuring the platform remains innovative, secure, and immersive. HoloNex inherits HoloNex's vision and its commitment to excellence, setting new standards in the digital and augmented reality sectors.



#### **Mission and Vision**

#### **Mission**

HoloNex, building on the legacy of Hololoot, is on a mission to redefine the creation, interaction, and transaction of digital assets. Our goal is to empower both creators and consumers by offering a unified, secure, and engaging platform for AR-based digital assets, anchored in blockchain's trust and transparency.

#### **Vision**

We aspire to be at the vanguard of merging augmented reality (AR) and blockchain technology, fostering a vibrant and accessible digital ecosystem. Our vision extends to a world where AR and blockchain seamlessly integrate into daily digital experiences, amplifying creativity, connectivity, and commerce across the globe.





## **Section 3: Market Analysis**

#### **Current State of AR Technology**

AR technology has made significant strides in recent years, shifting from niche applications to mainstream adoption. Its use in gaming, marketing, education, and more has showcased its versatility and potential to enhance user experiences. However, challenges such as device limitations, content creation barriers, and lack of standardized platforms remain.

#### **Blockchain in the AR Space**

Blockchain's introduction into the AR space is still in its nascent stages. Its potential to manage digital asset ownership, secure transactions, and create new economic models in AR environments is largely untapped. This convergence addresses the issues of digital space asset authenticity, ownership, and value transfer.



#### **Market Opportunities and Challenges**

Integrating AR and blockchain offers vast opportunities, such as new forms of digital collectibles, enhanced user engagement, and secure asset management. However, the market faces challenges like user adoption hurdles, the complexity of blockchain technology for average users, and the need for more robust AR content creation tools.







## **Section 4: Competetive Analysis**

#### **Unique Features of Hololoot**

- Integration of AR with NFT and Geolocation:
   Hololoot integrates Augmented Reality (AR)
   technology with Non-Fungible Tokens (NFT) and
   geolocation, offering a unique combination in the
   market. This enables the creation of AR
   experiences that users can discover and trade
   worldwide, adding value for creators and
   collectors.
- AR Platform and Marketplace: HoloNex, as an extension of Hololoot, is the premier platform and marketplace for AR content, providing intuitive tools for creators to design, share, and earn from AR assets.
- Partnerships and Technological Integrations:
   Hololoot collaborates with industry leaders such
   as Enjin and CryptoBlades, demonstrating its
   capability to build strong partnerships and
   integrate with the blockchain and AR ecosystem.



 Accessibility and Ease of Use: HoloNex aims to facilitate the creation and monetization of AR assets, lowering technical barriers and making AR NFT creation accessible to a wider range of creators regardless of their technical experience.

#### **Weaknesses of Competitors**

- Limited Functionality: Other NFT projects like Crossmint, FUEL, Blur, NFTSniff, and RoboHero may offer less advanced AR features or not integrate AR technology and geolocation with NFT at all, making them less attractive to users looking for interactive and immersive digital experiences.
- Lack of Support for a Wide Range of Applications: The mentioned projects may also not offer as integrated and comprehensive a platform as HoloNex, limiting creators' possibilities to explore various AR applications in education, entertainment, and more.



- Arguments for Investing in Hololoot: Innovation and Uniqueness: Hololoot offers a unique combination of AR, NFT, and geolocation, creating new opportunities for digital creators and users.
- Usability and Accessibility: The HoloNex platform aims to democratize the creation and monetization of AR, which can attract a broad user and creator base.
- Versatility and Application: HoloNex's potential AR applications include entertainment, education, events, and daily tasks, expanding the project's market reach and appeal to a diverse audience.





#### **Section 5: HoloNex's Solution**

# Comprehensive AR NFT Platform with AI Tool for Creators and Users

HoloNex is not just an AR NFT marketplace; it's a comprehensive ecosystem empowering creators and users alike. Our platform facilitates AR NFTs' creation, sale, and exchange, offering an unparalleled experience for creators and collectors. Creators can leverage our intuitive tools to design and mint AR NFTs, while users can buy, trade, and experience these NFTs in augmented reality through our sophisticated application.

Beyond individual creators, HoloNex serves as a technology provider for brands and businesses. We enable the deployment of AR models for events, venues, or marketing campaigns anywhere in the world. Our advanced Geolocation module allows for placing AR models at specific locations, creating unique and immersive experiences. Users of the HoloNex app are notified of nearby AR models, fostering a dynamic and interactive global AR community.



#### **Expanding the AR Experience**

HoloNex's technology transcends traditional boundaries, bringing AR experiences to a broader audience. Our platform's flexibility makes it an ideal solution for various applications, from individual artistic expression to large-scale corporate AR implementations.





# Section 6: Technology Behind HoloNex

#### **Advanced AR and Blockchain Integration**

- AR Content Creation Platform: An intuitive platform for creating interactive content in augmented reality, designed for creators of all skill levels.
- Development Frameworks: Utilizing ARCore, ARKit, and Unity, we provide frameworks for developing AR applications and 3D models.
- Cloud and Blockchain Services: Leveraging Microsoft Azure and our blockchain infrastructure for secure and scalable cloud computing.
- 3D Rendering: A powerful graphics library, WebGL, for 3D rendering directly in web browsers.



- Model Storage and Transmission: Utilizing the gITF format for efficient 3D model storage and transmission, ready for AR Glass integration.
- Flexible Database and Backend: Robust backend programming with Java, supported by a flexible NoSQL database, ensures fluidity and quality of AR models.
- Knowledge-Based Engineering: Our approach ensures we stay at the edge of AR and blockchain technology developments.





#### **Section 7: Tokenomics**

#### **Overview of NEXL Token Distribution**

HoloNex's tokenomics structure is designed to ensure a balanced and sustainable economy for our platform. The \$NEXL token serves as the lifeblood of our ecosystem, facilitating transactions, incentivizing creators and users, and governing the distribution of resources for growth and development. Below is the detailed allocation and distribution plan for the \$NEXL tokens.

		Amount	Price	Cliff	Distribution tokens
	Pre-sale	10 000 000 (10%)	0,16 USD	N/A	10% of tokens on TGE day, 90% month by month in equal parts for the next 18 months
	Public-sale	2 000 000 (2%)	0,20 USD	N/A	15% of tokens on TGE day, 85% month by month in equal parts for the next 12 months
	Team	10 000 000 (10%)	-	12 months	month by month in equal parts for the next 24 months
	Advisors	3 000 000 (3%)	-	8 months	month by month in equal parts for the next 18 months
	Marketing	15 000 000 (15%)	_	3 months	month by month in equal parts for the next 18 months
	Liquidity & Listing	15 000 000 (15%)	_	3 months	30% of tokens on TGE day, 70% month by month in equal parts for the next 18 months
•	Ecosystem Growth	10 000 000 (10%)	-	18 months	month by month in equal parts for the next 24 months
	Treasury	10 000 000 (10%)	-	24 months	month by month in equal parts for the next 18 months
	Community Rewards	25 000 000 (25%)	_	6 months	month by month in equal parts for the next 18 months

IMC (without liquidity): \$260 000



#### **Token Utility and Economic Strategy**

The strategic allocation ensures that all stakeholders, from developers to users and partners, are aligned with HoloNex's long-term success.

To maintain the token's value and demand, HoloNex employs several economic strategies:

- Liquidity Provision: Ensuring easy token exchange and stability by providing sufficient liquidity.
- Token Burns: Regularly scheduled token burns to reduce overall supply and create deflationary pressure.
- **Staking Rewards:** Encouraging long-term holding and ecosystem participation through staking incentives.



In addition to transactional use, governance, exclusive access, creator economy support, and incentive mechanisms, HoloNex is innovating further by incorporating:

- Loyalty Programs: We are developing loyalty programs that reward our users and creators for their engagement and contributions. These programs are designed to deepen community ties and enhance user retention, offering rewards that can include exclusive access to events, special content, and additional token incentives.
- Marketplace Gamification: Recognizing the potential of gamification to increase engagement, HoloNex plans to integrate gamelike elements into our marketplace. This strategy aims to make the process of buying, selling, and trading AR digital assets more interactive and enjoyable, potentially increasing platform stickiness and user participation.



# Marketplace Transactions and Exclusive App Features

A significant addition to the HoloNex token's utility is its role in enabling transactions within the HoloNex marketplace. **Token holders** will have the unique ability to buy, sell, and exchange digital products seamlessly on our platform. This functionality is central to our ecosystem, providing users with a secure and efficient means to access and trade a wide range of AR digital assets.

#### **Access to Exclusive Features**

Beyond marketplace transactions, holding HoloNex tokens unlocks access to special features within the HoloNex app and platform. These exclusive functionalities are designed to enhance the user experience, offering advanced capabilities and services available only to token holders. This could include early access to new releases, special customization options for AR assets, and unique interactive experiences. This strategy not only rewards our community members for their investment and participation but also incentivizes the broader adoption and use of HoloNex tokens, further entrenching their value within the ecosystem.

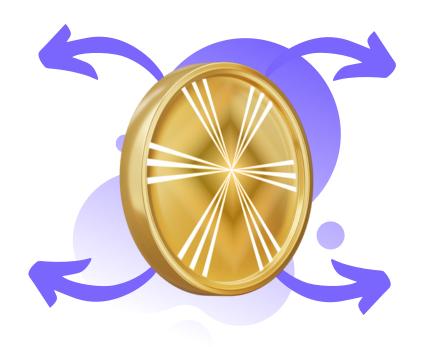


#### **Future Revenue Streams**

HoloNex is committed to developing an AR Metaverse that not only connects people and projects but also integrates advertisers, creating a synergistic environment where future revenue streams are generated through innovative advertising within the immersive AR Metaverse.

#### **Considerations for Future Growth**

HoloNex acknowledges the dynamic nature of the blockchain space and maintains the flexibility to adjust tokenomics as necessary. We are committed to transparency and will communicate any changes proactively to our community.





#### **Section 8: Revenue Model**

# HoloNex's Ecosystem Revenue and Token Synergy

HoloNex is not merely breaking new ground in augmented reality (AR); we are pioneering innovative revenue models within the digital space. Our ecosystem is designed to generate revenue through various streams while enhancing the platform's utility and user experience.

#### **AR Model Creation and Subscription Services**

We offer a comprehensive AR model creation suite with a minimal fee structure, ensuring affordability for creators at every level. Our platform provides flexible subscription packages tailored to the needs of individual creators, ranging from hobbyists to professional designers.





- Creation Economy: By paying a modest fee for AR model creation, creators can access powerful tools for designing and minting AR NFTs. This fee supports the maintenance and advancement of the platform while keeping it accessible.
- Freemium Model Enhancements: HoloNex incorporates a freemium model within our app, offering basic functionalities for free while premium features are unlocked through subscriptions or microtransactions. This model ensures a broad user base while providing advanced features for more committed users.

#### **Partnership Revenue**

Our partnership model is designed to leverage HoloNex's innovative technology for amplified marketing reach. We engage with brands and creators to bring their visions to life in AR, providing a new dimension to their marketing campaigns.



- Transaction-Based Earnings: A percentage of each sale within our Marketplace contributes to the platform's revenue, ensuring a steady income stream.
- Royalties and Cross-Platform Trades: We facilitate an economy where creators can earn royalties, and users can engage in crossplatform trades, fostering a dynamic marketplace.

#### **Marketplace Dynamics**

HoloNex's Marketplace is not just a place for transactions; it's a thriving hub for the AR economy. By selling AR NFTs and models, we create a bustling market that benefits creators and the platform earning us a fee and creators monetization place.





#### **Geo-AR Services**

One of HoloNex's standout features is the ability to monetize location-based events through AR:

- Geo-AR Event Monetization: Event organizers can add a layer of AR magic to their venues, offering attendees an innovative and engaging experience.
- Marketing Campaign Integration: Brands can integrate AR into their marketing campaigns, creating interactive advertisements that resonate with a tech-savvy audience.





In summary, Hololoo's revenue model is multifaceted, tapping into the vast potential of AR and blockchain. We prioritize a balanced ecosystem where revenue generation goes hand in hand with providing value to our users, partners, and the broader AR community.





# Section 9: Roadmap and Development Plan

#### **HoloNex Roadmap Overview**

HoloNex's roadmap is designed as a multi-phase strategy to achieve our vision of becoming the leading AR NFT platform integrated with blockchain technology. Each phase builds upon the last, gradually expanding our offerings and capabilities.

#### **Phase 1: Foundation and Launch**

- Website Revamp: A complete redesign of HoloNex's website to enhance user experience and platform accessibility.
- Pre-Launch Marketing: Aggressive marketing campaigns to build anticipation and engage early adopters.



• **Token Launch:** The \$NEXL tokens Launch marks the public launch of our digital asset.

# Phase 2: Community Engagement and Marketplace Development

- Marketing and PR: Continuous marketing efforts to grow our user base and maintain visibility in the market.
- Partnership Outreach: Forming strategic partnerships to expand HoloNex's reach and capabilities.
- Marketplace Opening: The first stage of the HoloNex Marketplace will be launched with community AR model creation features.
- Geolocated AR NFT Auctions: Using geolocation features for AR NFTs allows for location-based actions and interactions.

#### **Phase 3: Monetization and Al Integration**

 Marketplace Monetization: Introducing various monetization strategies within the Marketplace to benefit creators and the platform.



- Intensified Marketing Efforts: Ramping marketing campaigns to capture a larger market share.
- Introduction of HoloNex's AI AR Capabilities:
   Rolling out user-friendly AI tools that enable creators with varying skill levels to create AR content.

#### **Phase 4: Expansion and Integration**

- Innovative Tech Collaborations: Seeking new technology partnerships to enhance the HoloNex ecosystem.
- Launch of Additional AR Functions: Expanding the Marketplace's utility with more AR-related features.
- API Integration: Providing API support for integrating existing metaverses and ecosystems, fostering interoperability and user engagement.



#### Phase 1:

- HoloNex's Website revamp
- Pre-Launch Marketing
- Airdrop Campaign
- Token Presale
- IDO
- TGE / Listing DEX or CEX

#### Phase 2:

- Marketing and PR
- Partnership Outreach
- 1st stage of Marketplace Opening: Community AR models creation
- Geolocated AR NFT Auctions

#### Phase 3:

- Launch of Marketplace with monetization implemented
- Intensify Marketing Ffforts
- HoloNex's AI AR capabilities Introduction (low-skill model creation entry level)

#### Phase 4:

- Explore innovative tech collaborations and partnerships
- Launch additional ARrelated functions for the expanded utility of Marketplace
- Integration through API with existing metaverses and ecosystems



#### **Roadmap Flexibility**

HoloNex is committed to staying at the cutting edge of technology. We understand that Al and blockchain are rapidly evolving fields, and we are prepared to adapt our roadmap to incorporate new advancements and innovations, ensuring that HoloNex remains a pioneer in the AR blockchain space.





#### **Section 10: Team and Advisors**

#### **Core Team Members**

A team of seasoned professionals with deep expertise in AR, blockchain, and digital content creation powers HoloNex. Our team combines technical prowess with creative vision, driving the platform's innovation and user-focused approach.



Adam Białoń Founder & Blockchain Expert

Adam has over 8 years of experience as an entrepreneur, helping clients and companies understand and implement immersive technologies in their products.

# **Artur Guliński Director of Operations and Marketing**

Artur is an experienced and energetic manager with over 10 years of experience in effectively managing business projects from conception to realization both in web2 and web3.







#### Mariusz Pieniak CTO/Software Engineer

With 20+ years of industry experience, he founded a software house, co-founded interactive agencies, and worked with major brands in Poland and abroad. His skills encompass IT project management, team scaling, technology selection, and project estimation.

## **Karol Pieniak Product Owner**

Dr. Karol Pieniak (PhD, DBA) brings over a decade of marketing and sales experience, with five years in team management. He has led marketing efforts for numerous companies, run a marketing agency, and established collaborations with universities for young talent acquisition.





**Piotr Müller**Software Engineer Advisor

Piotr brings over 15 years of experience in building scalable backend solutions on the Java platform and leading large developer teams.



## Michał Lorek Creative Director

Michał, as an experiened Creative Director and Designer, specializes in digital asset creation, focusing on marketing assets, artistic direction, and AR video production. His role blends technical skills with creative vision, ensuring engaging and innovative digital content.





# **Veysel Bilici Community Admin**

Veysel Bilici, a seasoned Community Admin with years of experience, excels in fostering growth among diverse teams, blending cultures and aspects to achieve collective success. His role involves supporting community initiatives, fostering cohesion, and driving collaboration towards shared goals.

# Frank Akiba Web3 Community Manager

Frank Akiba is a prominent Web3 community manager with experience managing numerous projects since 2021. He excels in fostering inclusive communities, staying updated on industry trends, and assisting founders in cultivating active, engaged communities for project success.





#### **Commitment to Excellence**

Our team's commitment to excellence and innovation is the cornerstone of HoloNex's success. We bring together diverse perspectives and skills to create a technologically advanced and engaging platform for our users.

