



DEEPBLUEGAME

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WHITEPAPER

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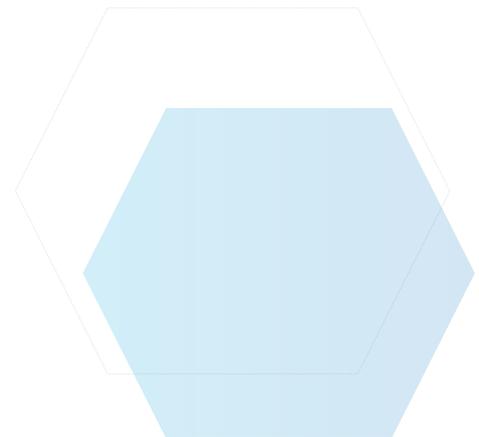
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1.INTRODUCTION

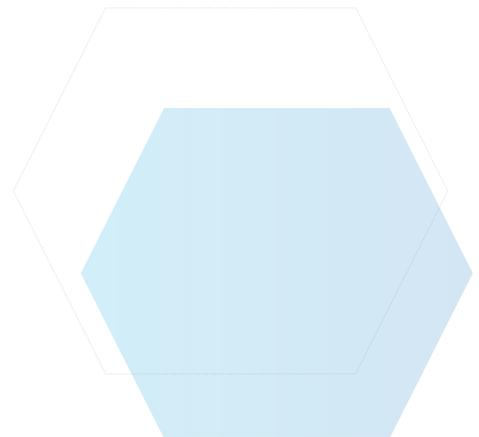
Deepblue is a virtual gaming metaverse where you won't be stuck in time. It's the time of innovation and advancements, and we might execute the time-traveling excursion. Then, at that point, Hold tight for the venture; you will encounter that you have never been. With Deepblue's time-traveling metaverse, players will have unique journeys and adventures both in history and the future. In this extraordinary metaverse concept, there will be;

Historical Side;

- Travelling to ancient civilizations and cities,
- Join historical wars and tournaments,
- Land ownership,
- Territory control
- Citizenship and much more...

Futuristic Side;

- Futuristic civilizations and cities,
- Sci-fi wars and cyberpunk tournaments,
- Land ownership,
- Territory control,
- Citizenship and more...



1.1 BLOCKCHAIN

A blockchain is a distributed database that is shared among the nodes of a computer network. As a database, a blockchain stores information electronically in digital format. It's an approach where the digital items inside video games—things like collectibles, weapons, and cosmetic skins—are real-world assets, similar to stocks or bonds, in the form of non-fungible tokens (NFTs). Since NFTs are stored on the blockchain, a public and decentralized ledger, it gives the “right to transfer” to the consumer, giving them control of their virtual assets.

1.2 VR ENABLED

Virtual Reality (VR) is the use of computer technology to create a simulated environment. Unlike traditional user interfaces, VR places the user inside an experience. Instead of viewing a screen in front of them, users are immersed and able to interact with 3D worlds.

1.3 PLAY2EARN

Play-to-earn games allow users to farm or collect crypto and NFTs that can be sold on the market. By playing the game regularly, each player can earn more items or tokens to sell and generate an income. Play-to-earn games rely on blockchain technology, as you can earn items while playing the game in the form of crypto tokens, non-fungible tokens (NFTs).

2. AIM OF THE WHITEPAPER

The white paper provides a general overview of the DeepBlue and is intended for a broad audience. It offers explanations that are clear, concise, and easily understood. The intent is to provide sufficient detail about this process without getting bogged down in technicalities or inappropriate information which would be distracting to our readership



3. WHAT IS DEEPBLUE

We discovered a new universe beyond the concepts of past and future. You don't need a black hole to enter this universe. This universe, which turns reality and the concept of time upside down, not only takes you on a journey in time, it also throws you in the middle of an adventurous adventure.

Sometimes you can find yourself in an ancient Roman arena, and sometimes on the streets of a cybercity beyond the future. In this city where heroism and excitement are redefined and presented, the concepts of virtual and real take a new name, "DeepBlueGame". Are you ready to be both a steel armored gladiator and an android surrounded by carbon materials?

3.1 TECHNOLOGY

3.1.1 BLOCKCHAIN – Binance Smart Chain

One of the most exciting benefits of blockchain games is that they are decentralized. This means that there is no single point of control or failure in the games. Blockchain technology creates a public ledger of all transactions which means that there is no single point of control or failure. Games hosted on blockchain technology are global, meaning that anyone around the world can play them without any lag time or delay. It's not uncommon for players to be from different countries and continents while playing a game simultaneously with one another.

Binance Smart Chain (BSC) is a blockchain network built for running smart contract-based applications. BSC runs in parallel with Binance's native Binance Chain (BC), which allows users to get the best of both worlds: the high transaction capacity of BC and the smart contract functionality of BSC.



3.1.2 NFT AND NFT MARKETPLACE

Non-fungible tokens are a special type of token, similar to one-of-a-kind collectibles. They differ from other tokens in that they can each hold unique data on the blockchain and therefore have a real-world value.

Non-fungible tokens (NFTs) are the future of gaming and digital assets.

NFTs allow users to create an individualized token that can be used in video games. These tokens can represent anything, from a sword to a piece of land. And because each token is unique, each user has an individualized experience that is different from any other user.

The first example of how non-fungible tokens will revolutionize the gaming industry is the **NFT marketplace**. With this marketplace, gamers can trade in-game items easily and securely with other gamers or even other platforms.

3.1.3 VIRTUAL REALITY

DeepBlue is different from other VR games because it is not developed for PC platform like the others on the market, but straight to VR. DeepBlue's goal with this was to make a game that would offer something new and exciting while taking advantage of what makes virtual reality so immersive.

3.2 2 IN 1

3.2.1 FUTURISTIC UNIVERSE

The beauty of Deepblue comes from its ability to time travel. Players will get the opportunity to explore different eras and places in the future with just a click on their VR set or keyboard! The possibilities are limitless, so enjoy exploring your surroundings and discovering new ones!

3.2.2 HISTORICAL UNIVERSE

The past will be your playground. You'll experience what it was like to live in ancient times with Deepblue's Ancient cities and events such as gladiator fights in the colosseum of Rome, watch medieval knights jousting for victory, or explore lost ruins buried deep within jungles. All adventures are ready to go!

4. GAMEPLAY

4.1 ROLE PLAY

One of the most crucial points of the game is role play. With free will, the player can create his destiny and join various professions. To put it briefly, you can become a trader by making trade agreements, or you can produce new inventions in the field of science and sell them on the marketplace, or you can join a long adventure from rookie to general in the military and command real players in real-time battles.

The big world of the DeepBlue makes the true spirit of role play even more appealing and offers players incredible realism.

The DeepBlue environment provides players with a complete, immersive experience. There are no limitations in the world of deep blue. Players can engage in combat or trade goods to their heart's content! The freedom that this offers allows one to truly escape into an exciting new life and enjoy themselves immensely while doing so.



4.2 DEEP CITY

The deep city will take you on a journey in history and will offer you the opportunity to get to know ancient civilizations by living, fighting, commanding, producing, trading, etc.

One of the main focuses of the deep city is to blend the impressive visual world of the deep city with RPG elements and makes you feel like part of the history. The deep city will take you on a journey in history and will offer you the opportunity to get to know ancient civilizations by living, fighting, commanding, producing, trading, etc.

Have a look at Deep City's some features;

- Territory Control; Players will create community and control the target territory to earn rewards. Massive battles will be organized. Earnings will be distributed after battle to the winning team.
- Exploration; In Deepblue metaverse, players can go through unknown lands to discover barbarian hostiles and earn rewards.
- PvP Combat; Players can offer duels to other players in the Arena with a real-time audience and can earn rewards after eliminating the opponents in the battleground.
- Tournaments; Tournaments will be organized in Deepcity where players can fight in the Arena or race with a chariot and eliminate other players to earn rewards.
- Rewards; Rewards will be earned in massive battles, arenas, PvP tournaments which will be organized Daily, weekly and monthly.



4.3 BLUE CITY

The world of the blue city is one where the human's way of living has been greatly influenced by technology. In this environment, you can experience what society might be like 500 years from now or how we have changed over time since 2022.

Bluecity itself can be seen as a lawless place that welcomes all sorts, especially those who seek to break out from their monotonous life and find adventure in virtual reality. Cyberpunk environment will create an immersive experience for anyone walking through its streets with awe-inspiring sights around every corner.

The world of the blue city has been designed based on these futuristic concepts to make it more attractive for all age groups.

- Territory Control; Players will create squads and take control of other planets and stars. After controlling the target area squads needs to settle in base and defend it from hostile squads.
- Exploration; In Bluecity players can go and visit futuristic communities and face them on the battleground to get the rewards. Also, squads will be able to discover valuable resources in deeper space.
- PvP Combat; Players can offer duels to other players in Futuristic and Cyber Arenas and earn rewards. Also, squads will fight for taking control of the enemy battleships.
- Tournaments; Tournaments will be organized in Bluecity as well. Players can customize their vehicles and join battles or races which will be held in blue city streets.
- Rewards; Rewards will be earned in battles, cyberpunk arenas, and PvP tournaments. Players can claim daily, weekly and monthly rewards and turn them into real World income.



4.4 CITIZENSHIP

We have developed the Deepblue citizenship system to formalize players' relationships with different civilizations and to record in-game NFT ownerships. Ensuring compliance with the rules in order not to spoil the game integrity and the game experience of other players will be provided with the passport. Players who violate the rules will be penalized in their passports and timed restrictions will be imposed.

5. DEEPBLUE ECONOMICS

5.1 IN-GAME CURRENCY

Depp is the in-game currency that can be used in the Deepblue Metaverse. You can use Depp for character development, armor, vehicle, raw material, and other purchases within this game. In addition to being able to purchase DeepBlue with real money from our website, you have a choice of converting your DEPP into our cryptocurrency DBG Token which is exchangeable for USD via an exchange platform.

5.2 DBG TOKEN

The DeepBlueGame (DBG) token is a secure, transparent, and decentralized digital asset. The revolutionary system will give you the freedom to explore our metaverse of gaming products without any restrictions or barriers. You can use your DBG tokens as tickets for access into new worlds with unlimited growth potential through an investment opportunity that provides global access to everyone including gamers who are not yet familiar with cryptocurrencies but would like to experience it first hand in-game.



5.3 NFT MARKETPLACE

The NFT marketplace is the latest trend in gaming, and it's quickly gaining momentum. This new type of game currency will change the way people play games and allow players to trade or sell their assets. They can also create a shared economy where they can make a profit off of their assets.

5.4 TRANSACTION FEE

A 10% of Transaction Fee applies to every DeepBlue token Exchange and transfer. This fee is extremely important for the price balance. Transaction fees such as these deter attempts at price manipulation and arbitrage while maintaining the health and stability of the token over time.

5.5 ASSET CUSTOMIZATION

This means players can change the appearance of their character and any other in-game items they have ownership over. Players will be able to modify their looks by selecting from different hairstyles, skin tones, clothing styles, and much more. They can also customize certain aspects of the game world such as decorations or even entire buildings with in-game toolkit so that it is uniquely theirs without affecting others' enjoyment playing alongside them.

Players will be able to make decisions about how the game should look and behave. Players can choose from hundreds of different items for characters, vehicles, weapons, clothes, etc. They could also design buildings or other in-game objects if they wish.



5.6 ADVERTISEMENTS

Have you ever wanted to advertise in-game? We have developed a marketing tool for those who want to advertise on in-game city boards and other event spaces.

We have developed a marketing tool for those who want to advertise on in-game city boards and other event spaces in this great deepblue universe. This is our way of supporting the gaming industry by providing an opportunity for them to reach out with their social branding campaigns, but it's also just another cool thing you can do on your own time too!

6. TOOLS

6.1 BINANCE SMART CHAIN

Binance Smart Chain (BSC) is a blockchain network built for running smart contract-based applications. The platform aims to enable developers to build decentralized applications (DApps) and help users manage their digital assets cross-chain with low latency and large capacity.

6.2 UNREAL ENGINE 5

Unreal Engine is the world's most open and advanced real-time 3D creation tool.

We use Unreal Engine 5 in our development process for getting high-fidelity visual quality.

UE5 gave us the to create a realistic massive open-world game. It was so hard to develop the Deepblue like game previously, but thanks to UE5 for giving us this technology, we will use this power in the Deepblue universe. So, let us explain some technical detail about this technological advance,

What do we use?

Nanite

Create games with massive amounts of geometric detail with Nanite, a virtualized micro polygon geometry system. Directly import film-quality source art comprised of millions of polygons—anything from ZBrush sculpts to photogrammetry scans—and place them millions of times, all while maintaining a real-time frame rate, and without any noticeable loss of fidelity

Lumen

Lumen is a fully dynamic global illumination solution that lets you create dynamic, believable scenes where indirect lighting adapts on the fly to changes to direct lighting or geometry—for example, changing the sun's angle with the time of day, turning on a flashlight, or opening an exterior door.

Expansive Worlds

The World Partition system uses a grid to map sublevels of an entire universe. You can manage complex levels that load and unload as a player goes across the landscape.

Animations

Innovation requires iteration. Unreal Engine 5 expands its animation toolset with tools like Control Ride. Now you can create and share rigs across characters. To create more natural movements, you can save and apply poses with a Full-Body IK solver.



MetaSounds

If you haven't tried Unreal Engine 5 yet, this is the reason to start. MetaSounds gives you all the control plus increased flexibility for managing audio. It delivers workflow improvements to help you manage every aspect of a sound experience.

7. FUTURE PLANS

7.1 ADDITIONAL UNIVERSES

Players will have fun exploring through different civilizations, eras, and ages as we develop our gaming experience. There's something exciting waiting for everyone as we move forward into this digital space.

7.2 GAME MECHANICS IMPROVEMENT

Our team is constantly working to improve the in-game entertainment and play2earn mechanics, and to make the game experience of our players more pleasant. We are committed to developing features that will benefit gamers in a way that meets all your expectations.

7.3 GAME RESEARCH AND DEVELOPMENT

We always want to provide the best game experience for our players. With the developing technology, our team will transfer new features to the game world by researching new technologies. One of our technologies currently under development is the VR glove that gives the user a sense of touch.



8. TOKENOMICS

Total Supply: 7.500.000.000 DBG

Whitelist Sale: %20

Pre-sale:%20

Company Reserve: %15

Pancake LP: %10

CEX: %10

Team: %10

Marketing and Development: %10

Consultants: % 5

