



# **Byepix Whitepaper**

# WHAT IS BYEPIX?

Byepix is a Multi-Faceted Web3-Based Technological Platform that Develops, Converts, Creates, and Provides.

In addition to developing The Most Exclusive Web-3 Based Super-Metaverse, Byepix is also a Technological Laboratory, developing three separate protocols, one of which is the Layer 2 Metaverse Inter-Connection Protocol, which functions as a bridge connecting all metaverses and their users.

Byepix provides a new reality, a new vision, a world of meaning, and cooperation; provides infrastructure and interaction possibilities for cultural, intellectual, and economic production; solutions to modern technology to make it safer, more supportive, and more connected for Humanity by creating, developing, and using different advanced technologies simultaneously and in an integrated manner; Cyber delivers a suitable infrastructure to become a social platform.

## ABOUT BYEPIX

In our world, where the only constant is change itself, "dreams," described as futuristic, are much closer to reality than ever before. Thousands of people on different continents are now striving with the excitement of creating "new" universes where they can make their dreams come true. For the benefit and comfort of humanity, Byepix aims to develop applications that will carry these dreams beyond the imagination soon. Although the process of making these dreams come true sounds very romantic, we are aware that its feasibility is possible with the competence of the technical infrastructure. That's why we positioned ourselves as a platform that is designed to build the technical infrastructure and involve everyone in the process with our innovative solutions and products.

## BYEPIX'S VISION

### **The Purpose of Byepix**

"Our purpose is to develop applications and protocols that will bring WEB 3.0 innovations together for the benefit and comfort of humanity."

### **The Mission of Byepix**

"To produce sectoral solutions by creating a Super-Metaverse with the Byepix Virtual Star System." It will do so by Developing Protocols to provide solutions for Blockchain scaling problems to make Metaverse Environments safer, cheaper, faster, and more connected/interconnected, as well as implementing these WEB 3.0 protocols into VR, AR, and Web XR systems.

## GOVERNANCE TOKEN

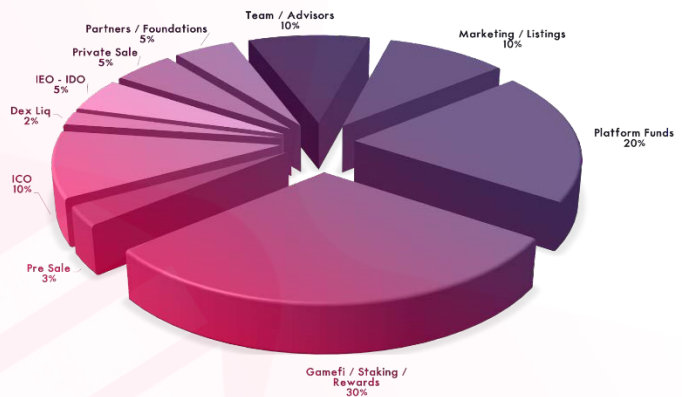
EPIX is the governance token of the Byepix platform which has the following use cases:

- Governance designed so that the EPIX token holders can vote on platform parameters to drive project economics and developments.
- Incentives: EPIX tokens going to be used to reward user participation in future bounty hunting, referrals, and other programs. EPIX tokens are required for NFT issuance, staking, auction, trading and more.
- System Tax: Users trading with EPIX tokens will contribute to a dividend pool.

## TOKEN ECONOMICS

The project's tokenomics is strategically devised in the following manner:

Game-Fi / Staking / Rewards	30%
Galactic Economy Fund	20%
ICO Sale	10%
Marketing / Listing	10%
Team / Advisors (Locked)	10%
IEO / IDO Sale	5%
Private Sale	5%
Partners / Foundations	5%
Pre-Sale	3%
Dex Liquidity	2%



## TOKEN SPECIFICATIONS:

- Name: BYEPIX
- Total supply: 1,000,000,000 EPIX
- Symbol: EPIX
- Network: Binance Smart Chain

## BYEPIX'S TEAM

The Byepix Team consists of many experts who have been working in Blockchain for years and specialize in different fields. We brought together a dynamic, idealistic, and fun team for this large, multifunctional platform that contains NFT, DeFi, Blockchain, Game-Fi, Super-Metaverse and Protocols.

- **Sirius team:** This Team is a solution-oriented "Executive" team. The team performs all the operations within Byepix and ensures total efficiency integration between the teams.
- **Phoenix team:** This Team of experts develops the ideas and applications of all the technological infrastructure you see. It includes many developers, programmers, engineers.
- **Orion team:** This Team works on the subject that Byepix gives the most importance in principle, namely "security." Your investment is in the hands of people with significant experience in system security and cryptography!
- **Alcyoneus Team:** This Team is responsible for Accounting, Control, Financial Planning, Capital Budgeting, Financing, and Investor Relations.
- **Eternal team:** This Team is in charge of announcing all products to the masses. They manage all processes such as growing, communicating, and sharing with the Byepix community and partners. They play a crucial role in the team, inspiring the development of strategy and products.
- **Andromeda team:** This Team manages the design task with its creative and talented staff. The Gamma team's mission is to design the whole Byepix galactic system. The Andromeda Team finds content ideas, prepares scenarios for Byepix and plans the implementation phase of the scenarios.

# ROADMAP

## Before Presale Phase

- Pre-Creation of the Project
- ICO Staking planning
- ICO Stage planning
- Development of WEB3 Payment System
- White Paper planning

## Presale Phase

- White Paper 1.0
- Land Paper 1.0
- Audit Report
- Presale Release
- First look to the Metaverse
- Land App

## ICO Phase

- White Paper 2.0
- ICO Starts
- NFT Token Release
- NFT Marketplace Release
- Daily Tasks - Mission Platform
- Game Platform v1.0
- P2E - Game
- Byepix Swap

## Phase 1

- Lite Paper v1.0
- NFT Search Integration
- Creation
- NFT Staking

## Phase 2

- Byepix-DAO
- Byepix Lottery
- Yield Farming

### **Phase 3**

- 3D Builder
- Byepix Prediction
- Creation-DAO

### **Phase 4**

- NFT Swap Release
- Creation Functions Update

### **Phase 5**

- NFT Publish & Free Listing
- 3D Builder Functions Updating

### **Phase 6**

- Metaverse Blockchain - Beta - Release
- Gaming DAO

### **Phase 7**

- Metaverse Blockchain - Alfa - Release
- Game Platform v2.0

## **INFORMATION ABOUT THE EPIX TOKEN EXCHANGE LISTING**

Byepix plans to make its first listing on DEX exchanges.

The listing will occur after the Soft Cap specified in the ico phase is completed and liquidity is provided. We have already started to receive offers from some exchanges for Byepix, which will improve Blockchain and change the Metaverse sector. The exchanges to be listed will be determined by the community with a decision mechanism integrated with the E-DAO structure.

# Byepix

## All-In-One Metaverse (Super-Metaverse)

Before we begin, it would be important to note the following:

We are moving in the direction of altering the norms of this environment, not breaking them.

People on the technical side of the business think twice when they see the All-In-One concept. If the concept of All-In-One is used next to the word Metaverse, we need some clarification.

To this date, we have encountered many projects in the Metaverse world, most of them just a website or a game.

For Byepix, Metaverse stands for an "End-to-End Experience."

### What Do We Focus On? User Experience

Instead of focusing only on the product itself, we are also interested in how the user uses the product at this point and how functional the product is for the user.

To understand what kind of function we are talking about, we should take a look at our roadmap;

- Virtual Life (Metaverse),
- NFT Marketplace,
- Staking Systems,
- DAO (Decentralized Autonomous Organization)
- Daily Tasks (Mission),
- Creation,
- Game Platform,
- Metaverse Blockchain,
- DeFi Systems

When we examine the nine items above, we realize that:

All of Byepix's developments serve a single purpose. This goal is to combine all the pieces of the "Metaverse".

`See: (Super Metaverse Application (SMA) Protocol).

## **We make a whole from small parts**

The user spends time on the Metaverse, having fun with his/her friends. He produces works of art in NFT format, earns money from daily tasks with Daily Tasks, exchanges his earned money for DeFi systems, or multiplies his earnings.

Is that all? No.

We also offer you the opportunity to play games and have fun with the Game Platform.

-Game Platform consists of smart systems where players and games come together. Within the Game Platform, you can make your games compatible with the Play2Earn model within hours and integrate the gamification system to keep your users in the game.

-In the Byepix NFT section, you can create, draw, list, and sell NFTs.

-You can perform Swaps on Byepix DeFi systems and multiply your earnings.

-On Daily Tasks, you can earn with simple daily tasks, chapter missions, and special missions, and you can get various rewards, including NFTs.

-By locking your assets in Staking Systems, you avoid the risk of loss and earn profits with certain interests.

-With DAO, you can participate in voting, make decisions, and have various powers.

## **Our priority is Byepix Metaverse Blockchain**

The target point of Byepix Metaverse Blockchain will be Metaverse scaling, at which point Metaverse Blockchain Off-Chain and On-Chain services will be configured according to Metaverse requirements and will work on scaling problems solutions that are not yet born for Metaverse.

## **Byepix Metaverse Blockchain Layer 2 Solution**

Byepix develops solutions to Metaverse scaling problems and configures Blockchain infrastructure according to Metaverse environments.

Byepix Metaverse Layer 2's focus will be on File Systems, NFTs, and most importantly, Byepix Metaverse Blockchain, which will be tasked with bringing together all metaverse projects in the Blockchain and IPFS ecosystem and providing interconnection exchanges between projects.

Byepix Layer 2; On-Chain and Off-Chain functions will be configured for the Metaverse.



## **Byepix for Users, Companies, and Projects**

Byepix All-In-One, is All-In-One exclusively for platforms?

No! The Byepix Metaverse experience is available to all users, businesses, and organizational structures with development objectives.

### **Our protocols include the following parameters:**

B2B (Business To Business)

B2C (Business To Consumer)

C2B (Consumer To Business)

C2C (Consumer To Consumer)

## **Byepix For Developers**

Developers can enjoy unlimited production in the Byepix universe. The Byepix Development List by Developer Category is as follows:

DAAPs

Game,

3D Artist,

API Protocols,

Blockchain

Frameworks

Byepix Development Team and Strategy Board (For Developers)

**\*\*** It builds on the Byepix Development Universe SDK (Software Development Kit) architecture. The BDU-S fabric will be able to communicate with Ethereum, Binance Smart Chain, and Polygon (MATIC) Testnet Networks and then connect to test branches.

You will be able to connect and develop with the developer hooks that will be published in the following stages!

## Byepix and Security

We have been observing for a long time that many projects are hacked and experiencing Algorithmic problems due to the root problem of scaling.

The Ronin Bridge, Harmony Bridge, and Terra Algorithm explosions were news that deeply saddened us.

Well, Byepix How will it learn from them? Which path will it follow? How will he follow when there are so many topics to take lessons from?

As Byepix, we know that most of the hacking events in the ecosystem are caused by the Scaling problem of Blockchains or smart contracts.

**As a result, Byepix Blockchain implements the multi-phase Byepix Security Protocols (BSP) to guarantee the security of DAPPs and the Ecosystem,**

**1st Phase:** Byepix publishes Proxy, Router, Token and NFT Contracts within Byepix Security Protocols.

**2nd Phase:** These Contracts are published on Ethereum, Polygon, and Binance Smart Chain testnets and mainnet networks.

**3rd Phase:** Byepix Blockchain Security team creates audits on the studies.

**4th Phase:** Performs our tests on Closed Mainnet Networks

**5th Phase:** Platform Audit reports are generated for the associated Platforms the User will interact with.

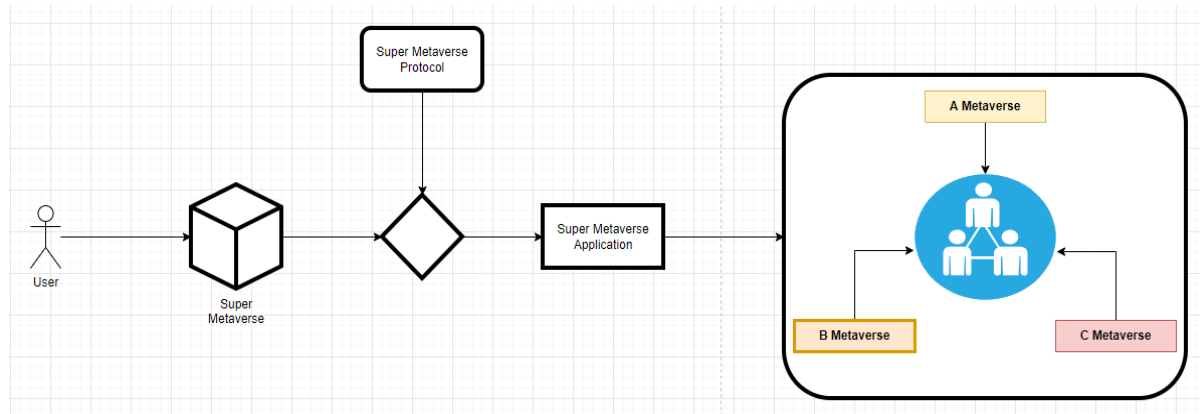
Byepix begins the deployment process on the targeted network or server once all five phases are completed.

After the deployment process is done successfully, the Byepix Security ecosystem is watched to make sure security is always there.

## Byepix Super-Metaverse

Byepix Super-Metaverse Provides a Web 3.0 Based Universal Inter-Contactable Metaverse for Users and Projects.Connect, Transact, Create, and Publish!

Byepix believes that Metaverse environments must be more than just publishing applications or NFTs.



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## What is Metaverse For Byepix

Virtualized Dimensions, including NFTs and 360-Degree communication, allow users to interact, do business, and stay in touch with one another across multiple networks (Metaverses).

Projects must be able to interact and transact with other projects interconnectedly. And users interact with other users while having fun on various networks.

Byepix announced the *Byepix Super-Metaverse Layer 2 Protocol* to create a real-life Metaverse environment as written above. Byepix Super Metaverse Technology advocates allowing multiple protocols to connect through a bridge and bringing them under one roof.

## What is the Super-Metaverse?

The Super-Metaverse provides an environment where all projects and users in the Metaverse environments can interact together by using the Super-Metaverse Protocol and Application infrastructure. Byepix will bring all the different points of contact into a single point for you and offer a universal Metaverse environment.

Super Metaverse technology is being developed to support all structures in the Metaverse environment and provide flexible connection protocols, including the Blockchain Metaverse infrastructure to be developed by Meta.

## Byepix Application for the Super-Metaverse

With this application, which works through Byepix's Metaverse Cross-Chain supported SMP Protocol,

You can manage your NFTs and Lands in all Metaverse environments, see their prices, measure their market caps, and sell them!

SMA offers Users and Projects the ability to transact with Cross-Network Marketplaces.

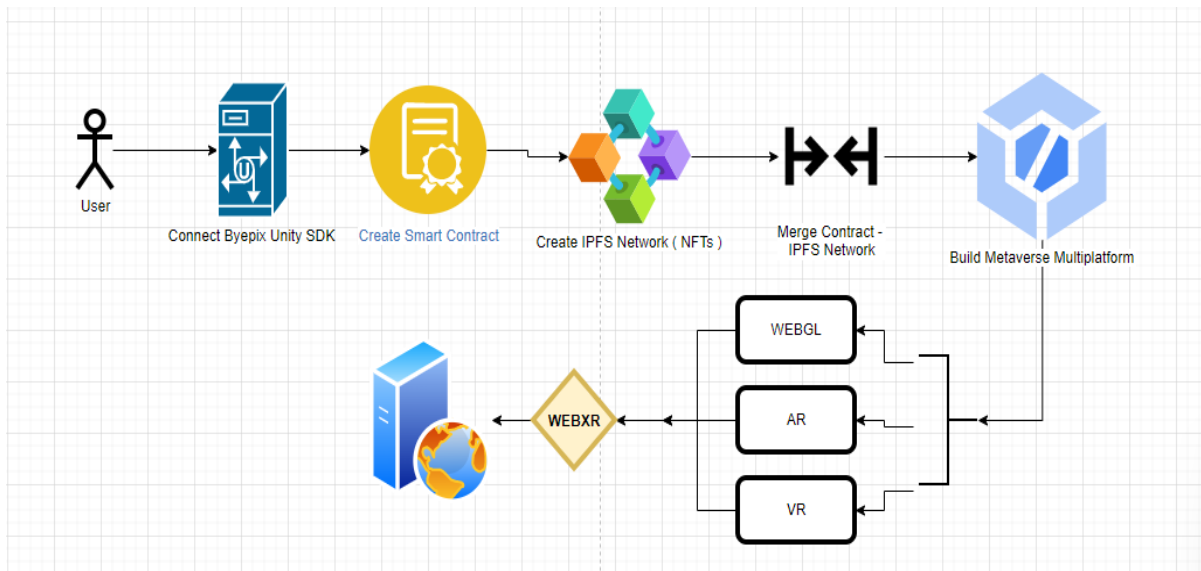
## Byepix Protocol for the Super-Metaverse (SMP)

The Super Metaverse Protocol scans all DAPPS projects on Ethereum, Polygon, Binance Smart Chain, and IPFS Networks and aggregates projects from all assets for users and projects.

SMP provides infrastructure support for Super Metaverse Application. Thus, users can transact in cross-blockchains and metaverse environments.

### Metaversefication

When a project begins to build its own Metaverse on the Byepix Metaversification platform, Smart Contract performs IPFS and Environment Construction, which results in the creation of a WebXR (2D/3D) Metaverse Environment. These created environments are published in the web cloud environment, VR-AR-MR, and WEBGL infrastructures with the WebXR API.



### Super Metaverse and Collaborations

We're putting the pieces of the Metaverse Table together. It is our call to all projects in the ecosystem: as long as we come together, we can deliver the Universal Metaverse Reality.

Separate Metaverses are unthinkable. Byepix Super Metaverse has been designed to be compatible with all projects from A to Z.

# BYEPIX STAR SYSTEM IN METAVERSE

Byepix is a galactic stellar system that contains 9 planets inside the Metaverse. The pioneers, who discovered that these 9 planets are suitable for life, learned from the mistakes made in the real world. So, they preferred to distribute the system on these 9 planets because placing all systems on a single planet can have insufficient infrastructure. Shortly, they have made places where people can do way more than what they can possibly do in the physical world.

Byepix star, the biggest matter of this system, produces the EPIX substance with the fusion energy in its center. EPIX material is very important and ensures the whole functioning of this system. EPIX has been considered the most valuable material in the Byepix universe throughout history.

## 1) INFO PLANET

This planet contains information that answers all the questions in people's minds about the system's functioning.

The ancient history of the Byepix Stellar System was discovered on a planet within the system. Archaeological studies, artifacts and tablets were studiously brought together by the pioneers to create a detailed map of this stellar system. This was an information revolution that led to the emergence of many written works. The largest library of the system was opened on Info Planet.

You can find answers for all kinds of questions in your mind. Also, you can learn the story and details of the system on this planet.

## 2) FINANCE PLANET

The inhabitants of the star system have to actively use this planet for swaps, ICOs, stakes and many financial transactions.

Byepix finance planet is the closest planet to the Byepix star. Therefore, most of the energy accumulation in the star system is concentrated on this planet. The planet is mountainous and rocky in terms of topography. Pioneers realized that this could be a chance for new opportunities, the pioneers have also discovered EPIX material mines on this planet. Pioneers also discovered a Volcano on this planet which is rich with EPIX material.

The planet is mostly rocky and mountainous, so it is very rich in EPIX ore.

Discovery of an EPIX-emitting volcano on this planet was the last step in understanding that this is the most suitable planet for finance. That's why the pioneers decided to bring their most energy-hungry financial business to this planet.

Pioneers realized that this could be a chance for new opportunities, and also discovered EPIX material mines on this planet. Besides, pioneers found a Volcano on this planet rich in EPIX material.

## 3) FARMING PLANET

Pioneers planted seeds on this land for people who want to earn money through Yield Farming. They reclaimed the land and turned it into farmland.

Many key factors were in place to establish a life in the star system, but in order to settle in this system, an area suitable for agriculture and farming was required. Just at this time, they noticed a green planet in orbit. The pioneers turned the rudder here to watch the conditions.

People will be able to play a farming game on Farming Planet here and get financial returns. Moreover, as you do farming operations, you can find various rewards that have been buried in these fields.

When Pioneers landed on this planet, they were very impressed by what they saw. The sun was emerging through the great white clouds to warm the newly wet earth. The leaves of the trees

danced in the breeze while earth spreading its delicious scent around. This completely green planet is the second closest planet to the star and also the second-largest planet in the stellar system. When The pioneers discovered Farming Planet, they planted it with precious Epix seeds, and created an ecosystem where you can enjoy and get high profit by farming on Yield Farming fields. People will be able to play a farming game on Farming Planet and get financial returns. Moreover, as you do farming operations, you can find various rewards that have been buried in these fields.

The ground was wet and covered with grass. The sun was shining to the wet land. The animals were inhaling nature.

The sought-after planet was found.

## 4) LIFE PLANET

On Life Planet, people will be able to build their dream homes, participate in activities, get to know the unlimited item design and enjoy living here forever.

The Life Planet is undoubtedly the most beautiful and largest planet in this star system. Its geography, climate, and vegetation conditions make this planet perfect place for metahumans to live. The moment the pioneers discovered this planet, they realized that it would be their eternal home.

This planet is divided into various lands. People can buy these lands or earn them as a reward by trading on the finance planet.

On Life Planet, metahumans will make their dreams come true. They will set up their second life as well as they want! They will be the architects of their own houses and landscapers of their own gardens. They will meet with unlimited item designs, and they can participate in events.

The life planet consists of a large main continent and various islands. In the coastal part, the mountains are parallel. Green and blue meet in these areas. **Imagine that there is a land that is completely designed by you in the coastal area. Byepix's Life Planet provides you with all of these with its magnificent view.**

## 5) FUN PLANET

What happens in Vegas stays in Vegas; What happens on Planet Fun stays on Planet Fun.

Is having fun an indispensable passion for you? Do you also like board games? Do you trust yourself in dice games?

Fun Planet is a bit cold and completely mechanical planet where you can have fun anywhere and you will feel the Las Vegas experience to your bones.

Are you feeling lucky these days?

The Pioneers made this planet available for you just for fun. This planet is the 4th planet of the system, a bit cold and entirely mechanical. You can find all kinds of luck games and enjoy winning while having fun here!

## 6) CREATION PLANET

This unique place will bring out the artist inside you and boost up your creativity!

Consider a planet covered by a dome. A planet where creativity meets no boundaries. People on this planet will witness the high benefits of the Byepix Metaverse Blockchain system. A lot of things are free

on this planet! For example, let's assume you are a talented NFT artist but high NFT transaction fees are limiting you and you cannot publish your NFTs?

In that case, Byepix Creation Planet provides you great opportunity! Publishing NFT's on the Byepix Creation Planet is completely free!

Creation Planet has showrooms and exhibition halls where artists can produce and exhibit NFTs.

Byepix Metaverse Blockchain is here to get you rid of financial worries that you faced while publishing NFTs. Welcome to the sanctuary of free spirits who can publish freely designed NFTs for free!

Exhibition halls, NFT Markets... Two features you must discover on this planet where you can experience all visual and auditory arts:

- **3D Modelling Builder**

Would you like to design your own living space on Byepix Life Planet? You can do everything yourself on this planet, from your character to the house you will live in.

Byepix is developing a 3D Modeling Builder app where you can create many loots that you can use in Metaverse, without downloading any software and without any technical knowledge.

- **NFT Creation**

Many users in the NFT sector are quite passive. If you are not an expert in digital drawing, NFT is just a digital asset that can be traded.

Byepix developed NFT Creation to overcome this restrictive situation. You can create your NFTs on the Byepix website with NFT Creation then you can publish to NFT Marketplace for free with just one click.

## **7) COMMUNITY PLANET**

Are you a social person and want to meet all kinds of people? Community planet is here for you!

Social events, get-togethers and everything about the community will take place on this planet! This planet has many surprises for metahumans!

Community Planet designed for Byepix Star System citizens to communicate. Citizens will come together, discuss, learn and have fun together on this planet!

Why do we have to communicate? Because, like the human species, metahumans cannot live alone either. They have to be with other metahumans to produce, consume and live together. We have to be members of the same formal and informal groups as other people. The only way we can do this is to develop reasonable/accepted/appreciated relationships with those people.

## **8) MISSION PLANET**

Tasks on this planet will be updated every week, and these tasks will provide you high financial returns!

Byepix is not a star system dedicated only to its investors, it is there for all people. You can be a part of life in this star system by visiting this planet, completing tasks, and earning rewards!

Byepix integrates multiple ways into its system to create opportunities for users to make money. Byepix is far beyond than other classic crypto finance projects with its innovations.

Users will be offered the opportunity to earn money by completing tasks on Task Planet, which was born due to the importance we place on our community as well as our efforts to grow it and accelerate the Byepix network growth.

These daily tasks include many options, from in-system transactions to social media tasks. For example, a task can ask the user to share the Byepix's hashtag on their social media platforms or swap between coin pairs.

## **9) GAME PLANET**

Do you want to earn money while playing games?

### **Is there a player inside you?**

The Game Planet is a planet that is completely designed for games' sake. A person entering this planet will witness the endless contents of the Byepix Game Planet and will have a very enjoyable time.

You will enjoy playing many games combined with finance mechanisms on this planet.

Byepix system pioneers continue to develop infrastructure in terms of Game-Fi. As part of the Game Platform, games in the Game-Fi industry are integrated into the Byepix system.

In addition to the games currently played, there will also be original games created by Byepix Game Creators.

It is a planet with many opportunities for games and game developers who want to enter the market. This is because the financial integrations of new games to be released on our gaming planet will be made easily by Byepix system.

## **HOW TO EARN MONEY WITH BYEPIX?**

There are multiple ways to earn money within the Byepix system.

### **1) COMPLETE THE TASKS/MISSIONS**

Beyond a classic crypto finance project, Byepix integrates multiple ways to earn money into one system. Users will be offered the opportunity to earn money by completing tasks on Mission Planet, which was born due to the importance we attach to our community and our efforts to grow it and accelerate the Byepix network growth.

These daily tasks include many options, from in-system transactions to social media tasks. For example, a task can ask the user to share the project's hashtag on their social media platforms or swap between coin pairs.

### **2) BYEPIX GAME-FI**

Decentralized finance has influenced the traditional approach to finance and the entire crypto industry. In DeFi, the markets are always open, and there is no central authority that can block payments or block access to financial products. Services that used to be slow and at risk of human error are now automated and more secure because a code that anyone can review is managing them.



But there is one problem, and it's an obvious one: De-Fi lacks mass adoption. Beginners, especially retail users, are afraid to use it as it seems too complex to understand. There's a considerable lack of information and user placement processes.

### **How do we solve this problem?**

#### **Answer: Gamification.**

After spending countless hours explaining De-Fi to our colleagues, friends, and family members, we decided something had to change.

We want to create products that introduce newcomers to decentralized finance interactively in a fun and easy-to-learn way.

Also, our goal is to redesign the experience for existing De-Fi users to be more engaging and user-centric.

"Gamification is about taking what is not a game and applying game mechanics to increase user engagement, happiness, and adoption!".

In other words, gamification takes elements from game design and the general principles and theories that drive the game and applies them to different contexts, which De-Fi lacks.

Gamification helps people quickly understand complex products and creates a fun and seamless experience.

Our team believes that we will change the way people think about decentralized finance.

To explain Byepix Game-Fi more clearly, we can say that it is integrating financial transactions such as staking, yield farming, and NFTs existing in De-Fi transactions into the gaming industry. You will be able to discover the Game-Fi concept, which started to grow uncontrollably all of a sudden, thanks to the games that Byepix will produce as of 2022.

Gaming with Byepix will create wealth for players rather than being a waste of cash. The Byepix Game-Fi environment offers gamers and designers endless alternatives to create a whole new universe and world at their fingertips filled with objects and even in-game economies. The games will have infinite potential for players to monetize their in-game actions and incentivize them with many benefits.

Attractive components will include stunning graphics, increased coin prices, and hidden tools for real money.

Our ultimate goal is to eliminate boredom and replace the complex mechanics of wealth creation with games.

When we look at the NFTs produced in 2021, the values produced look as primitive as pixels. Byepix virtual world will create materials at the most realistic value. The 'play' 'business' and 'earnings' model are essential.

We will create independent value to reward players with real-value cryptocurrencies and attract additional individuals.

The concept of Game-Fi was first introduced on September 10, 2020, by Andre Conje, known as the father of the De-Fi system. Game-Fi looks like the future industry as Metaverse and other virtual

realities are trending, and many companies are joining the virtual reality craze. The gamification trend and the advancement of the NFT system make Game-Fi the star of the future.

NFTs will gain real value as they become fascinating objects used to lubricate the gears of the DeFi mechanism. While Game-Fi connects the tracks between gaming and finance, it seems that the in-game financial system not only mimics the actual economic system but even surpasses it. Over time, as gaming and decentralized fin-tech converge, as retailers increasingly purchase and promote decentralized monetary properties in digital stores, we will all build the Byepix virtual universe together!

### **3) GAME PLATFORM**

The Byepix system will integrate games from the market/industry, laying the foundation for a major game platform.

Our goal is to become the largest platform for Game-Fi concept games by integrating dozens of different games, in which in-game economies are used, into our planet. In addition to this goal of integrating new games with a high potential of entering the market into our system, we also plan to fund them.

#### **B-GP for Gamers**

- Players can earn profits and have various advantages by playing the games contracted with B-GP.
- Players can earn NFTs compatible with Polygon, Ethereum, and Binance networks.
- Players Can Earn Social Status and In-Game Values with Universe Rank.
- Players Can Earn In-Game Values.

#### **B-GP for Games Companies:**

- Non-PlayToEarn games can connect to BGP and "ReBuild" their games to P2E within hours,
- Games can integrate Reference and Gamification systems into their games by connecting to BGP.
- With Byepix Game Platform, they can integrate PlayToEarn, Gamification, and Reference System structures into their Games.

In the first stage, Byepix connects WebGL/HTML5, Android, and IOS Platform blockchain-based contracted game projects to the Byepix Game Platform by creating a bridge thanks to the G-BY API Protocol.

Byepix Game Platform connects games based on NFT SDK Blockchain, but not connected to NFT Smart Contract services, to NFT Smart Contracts with small-scale changes, without forcing changes in infrastructure architectures.

#### **Game Platforms Accepted by Byepix Game Platform:**

- WebGL
- HTML5

- iOS
- Android

#### **Byepix Game Platform Accepted Game Types:**

- Action games
- Action-adventure games
- Adventure games
- Role-playing games
- Simulation games
- Strategy games
- Sports games
- Puzzle games
- Idle games

### **Byepix Game Platform Play2Earn Structure**

You have a game project but it doesn't have PlayToEarn structure?

Connect your project to Byepix Game Platform PlayToEarn Connection Port Structure and have Play2Earn structure within hours.

Game Platform connects non-PlayToEarn Mobile and Web games to the Game Platform PlayToEarn bridge to PlayToEarn within hours.

#### **So How Do We Do This?**

First of all, the Projects are connected to the Byepix Game Platform infrastructure with the "Byepix Rose Bridge".

After infrastructure connections are made,

Projects communicate with B-GP, realtime structure and Ethereum, Binance Smart Chain and Polygon networks, after communicating with B-GP blockchains, they are connected to services with Smart Contracts (EVM etc.).

#### **Protocols to which B-GP is Connected via Services:**

ERC-721,ERC-1155, BEP-20, ERC-20

Games are connected to smart contracts through B-GP Protocol Hooks.

#### **Which Networks Is Byepix Game Platform P2E Compatible With?**

- Ethereum
- Binance Smart Chain
- Polygon (MATIC)

#### **With Which Software Infrastructures Is Byepix Game Platform P2E Compatible?**

- Node JS
- Java
- Javascript
- Swift
- PHP

## **4) FREE NFT (CREATION & LIST)**

NFTs continue to be more integrated into our lives over time. There is a strong belief that many mechanisms, such as notary transactions and insurance transactions, will become dependent on NFT and this system will transform gradually in this way.

Byepix places NFTs at the heart of its project. Many of our team members are in the NFT economy as developers, artists, and collectors. For this reason, we have a deep understanding of the pros and cons of the sector.

We would like to announce these ideas to you by turning them into a new tech development: Byepix will not charge any fees for any NFT you produce or list through its network. Isn't that amazing?!

So, how do we make this possible? Is it possible to mint NFT without paying the network? We know that such questions arise in your mind.

Let's start with the last question; "No, it's impossible!".

You have to pay specific fees to convert the visual and auditory elements such as JPEG, PNG, MP4, GIF to a non-fungible item in the Blockchain network.

In the Byepix system, when you put the NFTs up for sale, we do not do the minting process right away. For example, when you want to sell a jpeg as an NFT, this jpeg will be available as an image on our servers. But when someone wants to buy it as an NFT, that's when the mint process takes place, and the processing fee gets paid by the original owner who bought the item.

Details will be published within whitepaper V2.0

## **5) MINING**

We have mentioned previously that Byepix will reward even users who have not invested in the project. We need to talk about how this is possible and why.

Right after the mining activation, the scope of Byepix and how it can be adopted by the masses will be understood more clearly.

As Byepix, we have set our goal to establish a fast and inexpensive Metaverse Blockchain network that has not been experienced before. Not only do we want this network to be fast and inexpensive, but also, we want it to be decentralized.

To achieve this, we need thousands of validators. These distributed validators will contribute to our network by transacting on mobile and desktop devices in different parts of the world. We will reward this contribution through our platform's native token EPIX.

In addition, the Play2Earn model and the mission gains to be received from the Mission Planet with daily missions are another way to earn money with Byepix.

The use of File Storage units of mobile and desktop devices has been calculated and has adopted the PoS approach as the Metaverse Blockchain Consensus Program.

## **6) SELL & RENT LANDS**

Can I rent my land to other content creators?

Undoubtedly, one of the things we can do in the real world is to own properties and customize them according to our tastes. At Byepix, you can also acquire and privatize properties on the Life Planet. You can sell or rent them out as you wish. The purchasing function is easier to explain, but why would anyone want to rent a land or a property at this universe?

## **7) LOTTERY**

Do you know what the significant condition of winning is?

If you are feeling lucky, this function is for you. Here is another advantage of holding an EPIX Token! Thanks to the Lottery function, you have the right to participate in daily, weekly, monthly, yearly draws.

We invite you to our Lottery section to participate in prize draws such as \$, NFT, Token in Byepix prize pools.

## **8) LUCKY GAMES**

Another way to earn money while having fun with Byepix!

Byepix gambling division is a much safer and more innovative version of a glittering Vegas casino. It contains slots, wheel of fortune, lotto, and much more. There are many game options played via the Byepix token EPIX.

We are not the first company to do this, but let's talk about meeting you through WEB 3.0 and dApps to ensure the security and transparency of this function.

Decentralized applications (dApps) are digital applications/programs that run on a blockchain or peer-to-peer computer network rather than a single computer and are outside a single authority's control.

For example, a standard web application such as Uber or Twitter runs on a computer system owned and operated by an organization that gives full authority to the application and its operations. One side can have multiple users, but one organization controls the backend.

However, when we look at decentralized applications, dApps, it is seen that it can work both in a P2P network and a blockchain network. For example, BitTorrent, Tor, and Popcorn Time are examples of applications running on various computers that are part of a P2P network with multiple

participants on each side, some producing content and others producing content.

In other words, with the Byepix Games of Chance section, we promise a safe and fun platform by making the saying "The house always wins" into history.

## BYEPIX PRE-SALE DETAILS

- **TOTAL SUPPLY:** 1,000,000,000 = 1B EPIX
- **PRE-SALE SUPPLY (%3):** 30,000,000 = 30M EPIX

STARTING DATE	01/02/2022
END DATE	30/08/2022
TOTAL SOLD EPIX	1.921.447

Developments in Byepix's roadmap are as expensive as they are innovative. For this reason, we place great emphasis on processes like Presale and ICO, which are the fundraising processes.

The presale phase will consist of 3 different rounds.

There is a 7 days lock period and 30.000 Token release rules per day in these 3 rounds.

The token fee will increase slightly in each round. Users will be able to purchase only one time per round.

## PRE-SALE RULES

Pre-Sale rules will be as follows.

### DEFINITIONS:

S= Presale Start time (01.02.2022)

B= Purchase time (Example 10.02.2022)

L= Locked Time (Fixed lock time 7 days)

E = Tokens Sold (Amount of tokens sold between items S and B) 500,000

D= Daily Token Distribution Limit (30,000 EPIX)

V= Vesting Days (Total Locked Days)

### FORMULA

$$V = E / D + L$$

Example:

$$V = 500,000 / 30,000 + 7 = \text{Unlock will be after 23 days 15 hours 50 minutes 24 seconds.}$$

## BYEPIX ICO DETAILS

- **TOTAL SUPPLY:** 1,000,000,000 = 1B EPIX
- **ICO SUPPLY (%10):** 100,000,000 = 100M EPIX

<b>STARTING DATE</b>	09-09-2022
<b>FINISH DATE</b>	09-11-2022
<b>ICO TOKEN SUPPLY</b>	100,000,000 EPIX
<b>HARD CAP</b>	24.450.000 \$

### ICO (60 DAYS)

OPTION	PRICE	LOCK DAYS	TOKEN SUPPLY	SOFTCAP (\$)	HALFCAP (\$)	HARDCAP (\$)	Max. Purchase (\$)	Min. Purchase (\$)	Max. Purchase (EPIX)	Min. Purchase (EPIX)
1	0,180	180	45.000.000	2.025.000	4.050.000	8.100.000	4.000	50	22.222,22	277,78
2	0,270	90	30.000.000	2.025.000	4.050.000	8.100.000	6.000	50	22.222,22	185,19
3	0,330	30	25.000.000	2.062.500	4.125.000	8.250.000	7.500	50	22.727,27	151,52
			<b>TOTAL</b>	<b>TOTAL</b>	<b>TOTAL</b>	<b>TOTAL</b>				
			100.000.000	6.112.500	12.225.000	24.450.000				

### HOW TO UNLOCK TOKENS?

#### DEFINITIONS:

S= ICO Start time (09.09.2022)

B= Purchase time (Example 19.09.2022)

L= Locked Time (Fixed lock time of each stage)

V= Vesting Days (Total Locked Days)

#### FORMULA

$$V = (B - S) + L$$

#### EXAMPLES

1. STAGE (L=180)

$V = (B - S) + L = 190$  days i.e. unlocked after 190 days from listing date

2. STAGE (L=90)



$V = (B - S) + L = 100$  days i.e. unlocked after 100 days from listing date

### 3. STAGE (L=30)

$V = (B - S) + L = 40$  days i.e. unlocked after 40 days from listing date

\*\*\*The above unlock times are based on hours. Tokens are unlocked according to the time purchased.

Delivery times of tokens to users' wallets may vary depending on the state of the Blockchain network used.

Formula for calculating price for locked period: Fixed price x Daily interest x Day = Round Price

## SUPPLY CALCULATING FORMULA

In order to formulate the Supply of tokens to be sold in the Stages fairly, we use the multipliers from the price formula as the divisor in this formula.

Interest Rate x Number of Days = Fixed divisor 100 million Tokens ÷ Fixed divisor = Round Supply

## BYEPIX ICO FEATURES

ICO, abbreviation of Initial Coin Offering, is a fundraising method in which the EPIX token produced by Byepix distributes in exchange for investments in local or crypto currency currently in circulation in the market.

**The Byepix project meets the following features:**

- Experienced and Talented Teams
- Robust business model

- Team with widely experienced technical skills
- Marketing and Community team with Strong connections with other projects
- A transparent ICO process
- Planning of funds for controlled growth

### **Distribution of ICO revenues**

The distribution of ICO revenues is given in the table as follows.

Marketing	40%
Development	30%
Ecosystem Funds	18%
Team Salaries	12%

## **ICO REWARDS**

Byepix plans to giveaway special rewards for ICO investors. So, we are glad to announce the prize pool for investors who hold the specified amount of EPIX tokens in their wallets during the presale phase.

Just like the Presale sales, we have a bounty program for ICO investors too. Users who hold tokens in the specified numbers in their wallets can win one of these metaverse lands, metahuman characters, tickets to special events that will take place in the metaverse universe from the prize pool. and All of this will be a special NFT for you!

## **ICO STAKING**

A first in DeFi history! "Earn when you buy!" We proudly announce ICO Staking based on its motto.

Byepix provides you an opportunity to increase the number of Epix Tokens by locking the tokens that you bought from the pre-sale with locking periods.

Usually the ICO (Initial Token Offering) takes months and investors expect the project to be listed on exchanges without any increase in their investment, so investors have to stop without any progress until listing and this is not good for investors. Therefore, we decided to create ICO staking because we would like to reward our investors as much as possible. There are 3 different locking options in ICO Staking: "1 month, 3 months ve 6 months". As the lock period increases, the token price decreases proportionally, while the staking earnings rate increases at the same rate.

## HOW DOES IT WORK?

There are 3 different stages where each stage has a locked duration and same as normal staking, the longer the lock period means more the reward. This reward system is truly unique, but not limited to just staking. For example, if an investor buys at a 6-month lock period, he or she will buy each token much cheaper than the 1-Month lock period.

Annual staking reward (APY) = 90%

DAILY RATE(90/360)= 0.25%

TOTAL INTEREST RATE = STAKING DAYS x 0.25

STAKING PROFITS (EPIX) = TOKEN AMOUNT / 100 x TOTAL INTEREST RATE

TOTAL PROFITS (EPIX) = STAKING PROFITS(EPIX) + TOKEN AMOUNT

(Each stage is calculated by adding +30 days of "fixed" staking lock.)

**Stage 1;** 180+30=210 Days

Stage Interest Rate = 52.5%

**Stage 2;** 90+30=120 Days

Stage Interest Rate = 30%

**Stage 3;** 30+30=60 Days

Stage Interest Rate = 15%

## STAKING RULES

- ICO staking stages are locked.
- The earliest staking exit and re-entry time is 72 hours.
- Network fees are paid by the user at staking entries and exits.
- After the minimum staking period ends and the unlock button appears on the dashboard

, users can unlock their lock at any time and receive their rewards automatically.

- If the investors withdraw their token during the Staking Period, they will break the rules of staking contract. Therefore, they will not receive any rewards.
- When participating, if the ICO Staking Stage Period expires, the staking interest automatically stops.
- In order for Investors to withdraw their tokens to their wallets, they must enter the system and approve the transfer to the wallet.
- If the investors stake their tokens for a year (2x180 days), they receive 90 percent of the deposited amount as a reward

## PRIVATE SALE DETAILS

TOTAL SUPPLY: 1,000,000,000 = 1B EPIX

PRE-SALE SUPPLY (%5): 50,000,000 = 50M EPIX

PRIVATE SALE FOUNDATION 1. WAVE

TOTAL PURCHASED TOKEN: 238.820 EPIX

START DATE: 03/09/2022

END DATE: 09/09/2022

## PRIVATE SALE RULES

### DEFINITIONS:

S= Presale Start time (03.09.2022)

B= Purchase time (Example 05.09.2022)

L= Locked Time (Fixed lock time 90 days)

E = Token Sold (Amount of tokens sold between items S and B - Example 200.000 EPIX)

D= Daily Token Distribution Limit (30.000 EPIX)

V= Vesting Days (Total Locked Days)

### FORMULA

$$V = E / D + L$$

### Example:

$$V = 200.000 / 30.000 + 90 = 96 \text{ gün } 15 \text{ saat } 50 \text{ dakika sonra kilidi açılır.}$$

\*The above unlock times are based on hours. Tokens are unlocked according to the time purchased. Delivery times of tokens to users' wallets may vary depending on the state of the Blockchain network used.

## BYEPIX SWAP

Byepix Swap allows you to quickly trade any supported asset with any other supported digital investment on our platform. For example, you can exchange Ethereum in your wallet for EPIX. It's entirely your choice.

Byepix Swap makes it possible to directly exchange one cryptocurrency for another, eliminating the need for decentralized exchanges.

Atomic swaps can be performed between blockchains of various cryptocurrencies outside the primary blockchain. Byepix will contribute to the further development of this swap mechanism.

Byepix Swap is a crypto-to-crypto exchange application inside the wallet and allows users to exchange one cryptocurrency for another without leaving their wallet. With Byepix Swap, investors

can trade the cryptocurrency in their private wallets for other cryptocurrencies.

## TECHNICAL DETAILS OF BYEPIX SWAP MECHANISM

How does Byepix Swap work?

How does Byepix Swap work? Byepix Swap uses the Binance Smart Chain protocol to exchange cryptocurrencies. Binance Smart Chain is one of the most notable and widely used tools for cryptocurrency exchange. The protocol facilitates automated transactions between cryptocurrency tokens on the BSC Blockchain using smart contracts.

Mathematically,

If  $R_\alpha$  and  $R_\beta$  represent the number of coins in reserve and  $k$  is a constant, then;

$$R_\alpha R_\beta = k$$

During a transaction involving  $\Delta\beta$  amount of  $\beta$  and  $\Delta\alpha$  amount  $\alpha$ , with a transaction fee of  $(1 - \gamma)$  of 1 percent, the following equation should be satisfied:

$$(R_\alpha - \Delta\alpha) (R_\beta + \gamma\Delta\beta) = k$$

So, the reserves will be updated as follows:

$$R_\alpha = R_\alpha - \Delta\alpha$$

$$R_\beta = R_\beta + \Delta\beta, \text{ and}$$

$$k = (R_\alpha - \Delta\alpha) (R_\beta + \Delta\beta)$$

Thus, using the fixed product literal unlocks a gas-efficient auto-exchange path on Binance Smart Chain.

## WHY BYEPIX SWAP?

There are many similar platforms in the market, but Byepix Swap provides unique and exciting features that users love to see, from CEX to DEX.

The advantage of using the Byepix exchange is that it is designed user-friendly and straightforwardly with stake pools that allow users to earn while trading fast transactions with the lowest minimum gas fee.

Byepix is a simple, decentralized exchange running on the Binance Smart Chain (BSC) with many other features that allow you to stake and earn your tokens.

(Byepix Swap can also work on Ethereum, making it is possible to trade Ethereum ERC-20 based tokens.)

It is fast, cheap, and secure.

## STAKING

You can think of staking as a less resource-intensive alternative to mining.

With the spread of Proof of Stake mechanisms on the De-Fi side, staking is on the agenda of many investors today. Before explaining Byepix Game-Fi Staking, let's look at the concept of staking and its functions.

By staking your tokens, you can have the system reward you. Like so many things about cryptocurrencies, staking can be complex or uncomplicated, depending on what level you want to understand the subject. The main idea for many traders and investors is that staking is a way to earn rewards for holding specific cryptocurrencies. However, understanding Byepix Game-Fi Staking, even if you only aim to earn staking rewards, you need to understand better staking to learn how and why it works the way it does.

If the cryptocurrency you hold allows staking, you can stake some of it and earn a compound interest reward from those assets over time. It usually happens through a "staking pool" similar to an interest-bearing deposit account.

Your crypto earns rewards when staked because the blockchain is processing that money. Cryptocurrencies that enable staking benefit from a "reconciliation mechanism" called Proof of Stake. This mechanism verifies and secures all transactions without an intermediary such as a bank or payment processor. If you choose to stake, your cryptocurrency becomes a part of this process.

Byepix Staking works on this basis, but we think this experience beyond token-locking with a boring interface. We make these mechanics more fun by gamifying them.

For example, imagine a fishing game running on a game platform. It is possible to keep the fish caught in the fridge or the ice room, but let's think that more profit can be made from hiding the fish in the ice room and saving it for the days when the fish is not in season.

In this example: "fish" is "token". The icehouse is "staking."

After waiting in the ice room, the increase in the reward explains the concepts of "staking rewards."

## LIQUIDITY POOL

Byepix Liquidity pools are one of the main technologies behind the current Byepix De-Fi ecosystem. Automated market makers (AMMs), borrowing-lending protocols, yield farming, synthetic assets, on-chain insurance, blockchain games, and more form the core part of a long list.

DEX volumes are now competitive with the volumes of centralized exchanges. As of December 2020, the locked value in DeFi protocols reached almost \$15 billion. This ecosystem is in constant growth with new types of crops.

A liquidity pool is funds locked in a smart contract. Liquidity pools support decentralized trading, lending, and many other functions that we will explore later.

Liquidity pools are the backbone of many De-Fi projects like Byepix. Users named liquidity providers (LP) can add two tokens of equal value to a pool to create a market. In exchange for providing their funds, they earn from the fees charged on the transactions made in their pool. Their earnings are directly proportional to their share of the total liquidity. Byepix has made the market more accessible, as anyone can become a liquidity provider.

## YIELD FARMING

Byepix Yield Farming is the same as DeFi Yield Farming in theory. But technically, it replaces the DeFi function with game mechanics.

Yield farming is a way to earn more crypto with your cryptos. Through Yield Farming, you can earn crypto by lending your funds to others through smart contracts.

Yield farming is somewhat similar to staking. However, the background to yield farming is much more complex. Most often, it works with users who add funds to liquidity pools, called liquidity providers (LPs).

Liquidity Pool; is a smart contract that holds the funds. Liquidity providers earn a reward for providing liquidity to the pool. This reward may come from the revenue provided by the DeFi platform, commissions, or another source.

Some liquidity pools may pay-out rewards in multiple types of tokens. Afterward, these reward tokens can be invested in other liquidity pools, and rewards can be earned from there also. The process can continue so. Even with this much knowledge, you can realize how highly complex strategies can emerge in such a short time. But the main idea is that the liquidity provider deposits their funds into a liquidity pool to earn rewards.

Farming requires a trading pair. This means you need to have more than one token to exchange funds between them.

## VIRTUAL LIFE

We aim to make full use of the cumulative experience of VR and AR technologies to increase the realism of this environment.

Now it's time to build our second lives. It seems like the whole world is looking for the chance at the same time. Whether they are not satisfied with the first one or for some other reason is debatable.

As Byepix, we aim to create a happier and more enjoyable environment to integrate the Blockchain and Defi revolutions into our virtual lives, free from everything imposed on us as a "rule" in the world.



Our pioneers prepared nine different planets for you in our star system that serve other purposes to do everything you can do on earth.

In this new universe, with your personalized meta-human character, you can independently explore the virtual world, participate in events, and communicate with other meta-humans in an online universe. We want to state that it is possible to have social interactions and acquire a new profession in Byepix Virtual Life.

The Meta-human avatars we are talking about are textual, graphical representations or live video avatars with auditory and tactile sensations. With Byepix, the user can manipulate the elements of the modeled world, offering perceptual stimuli; thus, accessing a computer-simulated world that can experience some degree of presence. In this new world, the project's stakeholders determine the rules, namely the members of the DAO. Example rules are gravity, topography, motion, real-time actions, and communication. Communication between users can range from text, graphical symbols, visual gestures, voices, and forms that rarely use the senses of touch, voice command, and balance.

### **Byepix Virtual Life;**

- Works with its basic laws of physics.
- Each player represents an individual in the Byepix star system.
- Interaction with the world takes place in real-time.
- This star system does not only belong to you, but also other users share the universe.
- The Byepix Star System is permanent and is still there when you are not.

### **Byepix Virtual Life and economy**

We mentioned that the purpose of Byepix is to bring finance and entertainment together. Byepix Virtual Life is a system that has created its internal economy. In these universes, the native token of the exchange medium ecosystem is EPIX.

You can think of one of the planets in this star system as an employment agency. On Mission planet, users take on missions to improve the ecosystem daily. In return for these tasks, users can have EPIX Tokens.

A virtual economy is the emerging interaction feature between participants in a virtual world. Although the designers have great control over the economy with the coded mechanics of trade, established DAO mechanisms guarantee the distribution of income justice and sovereignty in the universe.

## **WHAT IS NFT?**

Once the NFT (Non-Fungible Token) is uploaded to the blockchain, it cannot be modified or edited. In this regard, they have the value of being unique. For example, when an artist or person converts their work to NFTs, these NFTs cannot be changed. NFTs have a proprietary, copyrighted digital signature. In the sales made from the NFT in question, the owner of the NFT is paid royalty fees in crypto.

NFT means converting artworks to digital and selling them digitally. The most important feature is that it is unique. NFTs use Blockchain technology, just like Bitcoin and Ethereum.

To give an example of being unique, we can see Leonardo da Vinci's "The Last Supper" or "Mona Lisa" in many places. Phone cases, clothing design, photos shared on social media. However, these works will always be a "unique" original, and the others are just copies. That's what makes unique work is valuable. NFTs are similarly unique; they cannot be duplicates of one another.

## **HOW IS NFT DIFFERENT FROM OTHER CRYPTOCURRENCIES?**

The most important feature that distinguishes NFTs from other cryptocurrencies is that it is non-fungible. When you produce or buy NFT using Byepix, it becomes a unique asset that only you can access and own.

NFTs recorded with blockchain technology are explicitly encrypted, making them unrepeatable. NFTs attract the attention of collectors due to these features providing significant advantages to their manufacturers as an option. When a business changes hands after being sold, the work owner cannot earn any income from this transaction. NFTs, on the other hand, may earn a commission to their producers even when they are sold again.

## **HOW IS NFT PRODUCED AND USED?**

Anyone with a digital wallet can create an NFT using Byepix. NFTs can be created using any file. You can sell images, gifs, cards, audio files, videos, and many more digitally transferred or digitally prepared files as NFT.

NFT is a data unit representing original digital content stored on the blockchain. After determining the amount of NFTs to be produced, the sale price, and the number of shares to be paid from the next sale, NFTs are created by paying the transaction fee for the blockchain network. Upon completion of the transaction, the NFTs are transferred to the cryptocurrency wallet and recorded on the entire blockchain where production takes place.

## **HOW NFTS WILL AFFECT OUR LIVES?**

There was a massive surge in demand for NFTs during the Covid-19 pandemic, but some thought it was a temporary bubble. The majority of those who argue against this view is in the majority. NFTs will lead to a radical change, especially in the arts. Many artists, who have not seen the necessary value before, have the chance to make their name known and improve their quality of life thanks to the income from NFTs. Not just in the arts, the infrastructure of NFTs is expected to enable the digital production and secure storage of essential documents in the future.

## **HOW TO BUY NFT ON BYEPIX?**

Byepix will work on different networks: Smart Chain gives users the option to create, buy, sell, trade, and group NFTs on the web they find most convenient.

Currently, Byepix is only available for multi-chain transactions, meaning users can interact on a single local chain, but soon users will be able to perform cross-chain transactions.

The first step in purchasing an NFT on Byepix is to connect to the same network as the NFT asset. For example, if NFT is based on ETH, you need to connect to Ethereum. If NFT is based on Binance, you need to connect your wallet to the BEP20 network. If you try to purchase an NFT on a chain you are not connected to, Byepix will prefer you switch to the same network as the NFT you are interacting with.

Once connected to a suitable chain, the purchasing process is relatively simple. On the trading marketplace screen, you can hover over the NFT; this will prompt an 'Offer Trade' button to appear, providing you the ability to trade NFT locally. If you make an offer, the bidder can accept, decline, or oppose.

For simplicity's sake, let's use the 'Buy Now' option for this example. When you find the NFT you want to buy and click "Buy Now, " you can verify and accept the NFT description and price before completing the purchase. If all is well, check the "I Agree with Byepix Terms and Conditions" box and click the "Payment" box to proceed to the next step.

Once you choose to pay, a new screen will open while NFT trading waits for you to accept the transaction. You will have the option to accept or reject the transaction in your wallet, and you can edit the transaction gas price along the way. Once you approve the transaction, it will be finalized and broadcast over the network, and the NFT sale will be complete for both parties. You will then receive a final notification that the process is concluded.

That's all it takes to buy your first NFT on Byepix. We offer one of the most intuitive purchasing processes on the market and will continue to elevate our users' purchasing experience wherever possible.

## HOW TO PICK AN NFT CORRECTLY?

NFTs are more than collectables as they hold endless possibilities in real-world applications. The value of an NFT also differs for short-term or long-term holding depending on the asset the NFT represents. Collectors and traders can explore NFTs on Byepix and observe premium auctions and mystery box lines from top brands and artists around the world.

It is hard to determine the exact value of an NFT because the asset class is relatively new. While tangible works of art like the Mona Lisa or physical collectibles like NBA player cards may have defined values, investors looking at NFTs may have a hard time when deciding whether collectible is worth their money and whether they really want or need it. **When NFTs begin to be used in many industries, three main topics will emerge to measure their value.**

- Rareness
- Benefit
- Concreteness

## RARENESS OF AN NFT

If there is stable market demand and fewer copies are available, the market values each copy more. Rareness is a common theme in NFTs, but it doesn't necessarily make something valuable as it's a low amount. Although Rareness is a singular factor in the NFT pricing, it provides a foresight about that.

There is no guarantee that it will automatically cost twice due to its low amount, but it provides a basis for a mathematical valuation for collectors, investors and speculators.

## WHAT WILL NFTS BRING TO THE ONLINE GAMING WORLD?

E-sports is one of the fastest-growing industries where countless players worldwide seek to monetize from their skills and passions while taking their games to the next level. A select few who represent the best of the best can compete at high levels semi-pro or professional for potentially huge sums, but this is very competitive and not a viable option for most casual game players.

With the introduction of blockchain technology and NFTs bringing verifiable scarcity, decentralization, and traceable ownership to the digital realm, it is easier than ever for users to hone their skills and make their gaming hobby a side hustle.

Non-fungible tokens are uniquely identifiable tokens that live on the blockchain, making them reasonably usable across multiple gaming universes with proper asset integration. NFTs can represent almost anything in a game metaverse as unique digital assets and turn them into measurable assets.

Here are some examples of what gaming NFTs might include; terrain, vehicles, characters and players, in-game items, skins and costumes, rewards, in-game currency, and more. By converting an in-game item into an NFT, the player takes full ownership of it, unlike current game iterations where the game developers have complete control over all aspects of the game.

## NFT MARKETPLACE

NFT platform is a platform where you can upload, play, show and sell your own NFTs, and also search, buy, vote or follow NFTs created by others.

As Byepix, we provide a new NFT experience to our users. Our team, who technically explains the previously unheard-of developments in the Whitepaper from production to the selling of NFTs, aims to create an active marketplace.

One of the biggest advantages of our team here is undoubtedly the Metaverse Blockchain... Because we make it possible to make cheaper and faster transfers by moving NFTs from different networks to this network.

Until Byepix migrates to its own blockchain, it will run on Ethereum and Binance Blockchain networks. We provide users the option to create, buy, sell, trade and group NFTs on the most convenient network possible.

Currently, Byepix Marketplace is only available for multi-chain transactions. So, users can interact on a single chain. But soon, users will be able to perform cross-chain transactions.

The first step in purchasing an NFT on Byepix is to connect to the same network as the NFT asset. For example, if NFT is based on ETH, you need to connect to Ethereum; if it is based on Binance, you need to connect your wallet to the BEP20 network. If you try to purchase an NFT on a chain you are not connected to, Byepix will require you to switch to the same network as the NFT you are interacting with.

Once you're connected to the right chain, the purchasing process is relatively simple. On the trading marketplace screen, you can hover over the NFT; this will prompt an "Offer Trade" button to appear, giving you the ability to trade NFT locally. If you make an offer, the bidder has the option to accept, decline, or oppose.

For simplicity's sake, let's use the 'Buy Now' option for this example. When you find the NFT you want to buy and click "Buy Now, " you can verify and accept the NFT description and price before completing the purchase. If all is well, check the "I Agree with Byepix Terms and Conditions" box and click the blue "Payment" box to proceed to the next step.

Once you choose to pay, a new screen will open while NFT trading waits for you to accept the transaction. You will have the option to accept or reject the transaction in your wallet and meanwhile, you can edit the transaction gas price. Once you approve the transaction, it will be finalized and broadcast over the network, and the NFT sale will be completed for both parties. You will then receive a final notification that the process is complete.

That's it; this is all it takes to buy NFT from Byepix Marketplace. We can continue our purchases wherever possible from one of the most purchasing processes on the market.

**E-sports and video gaming are two of the fastest-growing industries where countless gamers worldwide seek to monetize their skills and passions as they take their games to the next level.**

The introduction of blockchain technology and NFTs brings verifiability, decentralization and traceable ownership to the digital realm. It's easier than ever for users to turn their skills and gaming hobby into a side hustle.

**Non-fungible tokens, or NFTs, are uniquely identifiable tokens that take place on the blockchain.** This makes them reasonably usable in multiple gaming universes with proper asset integration.

NFTs can represent almost anything in a game database as unique digital measurable assets.

Some examples of how NFTs can exist in games are; lands, vehicles, characters, players, in-game items, skins, costumes, rewards, in-game currency and more.

**By converting an in-game item into an NFT, the player takes full ownership of it, unlike existing game iterations where the game developers have full control over all aspects of the game.**

Byepix creates a marketplace where these in-game properties can be sold via cryptocurrencies. It also integrates design tools to create your own items in Byepix games.

Byepix NFT Marketplace is a marketplace to be used on the Metaverse. The Byepix BNFT Contract is the first contract used on the NFT Marketplace. The Byepix NFT Marketplace will be uploaded to the Polygon network in the first stage, the Ethereum network in the second stage, and the BNB Chain network in the third stage.

## **WHAT IS THE NFT MARKETPLACE AND HOW DOES IT WORK?**

The non-fungible token (NFT) market is like any other marketplace where goods are bought and sold, it is a place where buyers meet sellers and NFT products are stacked and stored. Users can buy tokens at a certain price or bid for them in an auction.

Since the NFT marketplace is digital, there must be a mechanism to regulate transactions. This is where smart contracts come into play – self-executing transaction protocols that facilitate transactions between users.

Byepix NFT Marketplace is a platform that allows you to create and trade NFTs. It's not just about artists and creators, either. Collectors can purchase NFTs from the established market for a fixed price or through auctions.

Some NFT marketplaces are centred around a specific industry (e.g., digital art), while others offer a range of NFTs: everything from in-game collectibles to web domains and trading cards.

## NFT SEARCH

An interface that makes it much easier to find the NFT you are looking for.

Users can click the Search button and enter 1, 2 or 3 words to search for NFT type and find what they need easily. This is a great time saver.

### How will this be possible?

Every NFT uploaded to Byepix Market Place should be tagged by its creator or user with at least 3 hashtags about the type of NFT. For example, This NFT is #Nature, #Cats, #Rosecolor, etc. includes or relates to.

The more tags, the easier the NFT is to find.

### NFT Staking

You can earn EPIX Tokens by staking NFT Asset Class artifacts that you purchased from the Marketplace with Byepix NFT Stake or created with Byepix-Creation.

## NFT STAKING

You can earn EPIX Tokens by staking NFT Asset Class artifacts that you have purchased from the Byepix NFT Marketplace or created with Byepix-Creation.

Staking is a system where investors can lock part of their investments for a fixed period of time to contribute to the blockchain network. In return, the network rewards investors with more tokens. Cryptocurrencies using proof-of-stake models use staking as a way to add new transactions to the blockchain.

In the standard staking structure, the 721, 20, 1155 protocols only work as follows due to the staking rules in their internal networks:

Stake (Coin to Coin), Stake (NFT to NFT) staking structures. Due to these disadvantages, we are making some improvements and we continue to improve the Byepix NFT staking process. With NFT Stake, you can stake NFT asset classes and get EPIX tokens in return.

You can stake the stake with the NFT-to-NFT rule.

### How does Byepix NFT Staking work?

- Buy or Create an NFT.
- Stake your NFT.
- Earn EPIX tokens.

## BYEPIX NFT SWAP

A platform where artists can exchange their NFTs with each other.

It only provides wallet-to-wallet NFT swaps, regardless of their value or price tag. Artists can choose this method to add works by other artists to their own collections.

If an artist or collector (User A) wants to swap his NFT, he enters the Byepix NFT Swap platform and uploads his NFT or collection to the NFTs swap page. If another artist (User B) likes this artist's

(User A) NFT and wants to trade it, he (User B) clicks the swap button. A comment window will then

open, asking him to write a comment explaining why he likes this NFT. After typing the comment and

clicking the Submit button, a window will open to select his own NFT for the swap. When (User B)

chooses an NFT from his collection, the image and information of the selected NFT will be sent to (User A). The transaction is complete if (User A) likes the NFT and approves the swap.

Only gas and commission fees are charged when making this swap.

## CREATION

Creation enables users to create NFTs on the web, regardless of external environments, with its Custom Design App.

There are no creation fees for NFTs designed on the NFT Design App platform. All you have to do is pay a transfer fee when uploading NFTs to the blockchain.

With our creation tools, you can make your own NFTs and become the architect of your Metaverse Universe construction!

In addition to many tools designed for professionals, the Byepix team has made it their primary goal to include users without technical qualifications in the creation process. Our project, which aims to simplify everything that seems complicated in the De-Fi and NFT sector, also includes firsts in this regard.

**Here are the features of Byepix that will reveal the artist in you;**

- 3D Modelling Builder
- Byepix Meta-Human Project

## 3D MODELLING BUILDER

Users can create 3D Model structures through the Byepix APP.

**How would you like to design your own living space on Byepix Life Planet?**

In this universe, you can create everything from your character to the house you will live in.

**Features of 3d Model Structures:**

- Tree
- Path
- Wall
- Apartment
- House
- Ground

With the 3D Modelling Builder App, Byepix designs an app to create many loots that you can use in Metaverse, without downloading any software and without the need for any technical knowledge.

After creating 3D structures as NFTs, one can transfer them following the Byepix star system. As Byepix will gradually replace meta-objects, builds must meet Byepix standards. The 3D Modelling Builder will open as a test in the first phase, allowing users to test and model the application.

## BYEPIX META-HUMAN PROJECT

Byepix wants to add a brand-new interface to the NFT world.

We've already started working on the prototype to help you craft your Metahuman character as an NFT. We believe that there will be digital people in the future!

Byepix Meta-Human project is an entirely realistic, 3d looking and 3D digital human generation program developed by Byepix. Thanks to this program, you will be able to effortlessly produce your digital person in real-time and free of charge.

It is no longer a dream! With Byepix Meta-Human Creator, one can design completely realistic human models from hair to clothes. It will also be possible to export the models you have designed and use them in your projects.



With Metaverse technology, people who will sit in cafes or go to the theatre in virtual cities will have to choose a Meta-Human, a digital copy for themselves. In this case, one of the ideal software to produce these copies is Byepix Meta-Human.

## METaverse

The main goal of metadata is to create a space where the digital world and the physical world merge. Basically, this is a 'meta-universe' where the real and the virtual get together.

According to Investopedia, the Metaverse is a collection of social media resources, augmented reality games, and virtual reality online games on a single platform. It also includes units that allow users to interact virtually and use cryptocurrency. It is a virtual reality that will enhance the user's experience on a whole new level. Sound and other sensory elements will give the user a real-world experience in the virtual fictional world.

Microsoft defines a metadata warehouse as a digital space where people, places, and things exist digitally. As a result, it is possible to say that the Metaverse carries the elements of reality to the virtual world.

Metaverse is an operating version of the internet.

For instance, something the Metaverse promises in the future is your ability to have a real coffee drinking experience with a friend from another part of the world using an Oculus VR3 set. Both you and your friend's avatar can engage in a completely natural conversation in a virtual cafe.

The environment, sound, and avatars will be replicas of real life, creating a real-life get-together experience.

When the Metaverse reaches its goal of creating a virtual world, an online space or platform will be created so users can interact with each other in a multidimensional way. High-tech devices such as VR sets will be required for this experience.

Metaverse is not a product of Facebook as some might think. Neither Facebook nor any other person or technology company owns the metadata warehouse. Just like the internet, Metaverse doesn't belong to anyone; it is an open platform.

## THE PLACE OF METAVERSE INNOVATION IN THE GAMING WORLD

Live streaming will be a critical gateway to explore and develop the full potential of Metaverse.

The gaming world will become more colorful and more enjoyable With Metaverse technology. Because the games played can be made more realistic with virtual reality devices, gamers will feel as if they are a character of the game. However, there is a little more time to reach this level. Although the necessary infrastructure is ready, Metaverse technology needs time to be fully game adapted. Scientists, engineers, game companies and other relevant units are currently working on this matter.

Users can now own and control all assets acquired throughout their gaming efforts.

There's been a lot of talk about how NFTs are revolutionizing art and digital collectibles, but don't underestimate their impact on gaming. Recently, the popularity of the crypto systems has been increasing, which means the games played by earning points are increasing. Many games continue to develop in the play to earn model. Now, the points we earn in the games can also be converted into cryptocurrency or cash, and we will be able to exchange different games for avatars and equipment inside the game.

## CAN THE METAVERSE BE STOPPED?

We'll have to wait and see what the Metaverse will bring in the future and its effect on our lives.

**According to Byepix, it is impossible to stop the Metaverse. It is getting overtime. Assets will have more virtual ownership and cryptocurrencies will become a part of everyday life in the future.**

Metaverse will give developing countries the opportunity to catch up with developed countries by influencing their economy.

A "meta-universe" platform where virtually every avatar comes together seems like a far-fetched idea, but actually, it's not impossible to achieve. As well as the Metaverse technology devices that will enter the market, there will be more vocal opinions about who controls the Metaverse and who earns the revenue of such a universe.

One possible scenario would be the democratization of the virtual space or virtual environment. This means that the data warehouse will be accessible to everyone.

## THE POWER OF PEER-TO-PEER NFT EXCHANGES FOR PLAYERS

You can sell your in-game NFTs to other collectors and players and earn tokens with play-to-win models.

NFTs are unique digital collectibles on the blockchain. This feature allows NFTs to be used in-game to represent characters, items, and other tradable items.

In almost every video game, especially in interactive and multiplayer games, item trading is the most critical part of the gaming experience. It is a way to improve your expertise, to level up, but the problem is that you don't have the items. If the developers wanted to, they could remove or duplicate your item with the click of a button, remove it or flood the market and effectively render it pointless. The gaming industry is no stranger to blockchain-based technologies. There are even popular games developed with this infrastructure.

When you want to move your game NFTs, you should make sure you transfer to a compatible wallet. It would be best to avoid common scams when sending the NFT to an NFT marketplace or other users. Finally, you should carefully read the rules of any NFT game you play to be aware of the possibility of losing.

## CAPTURING VALUE

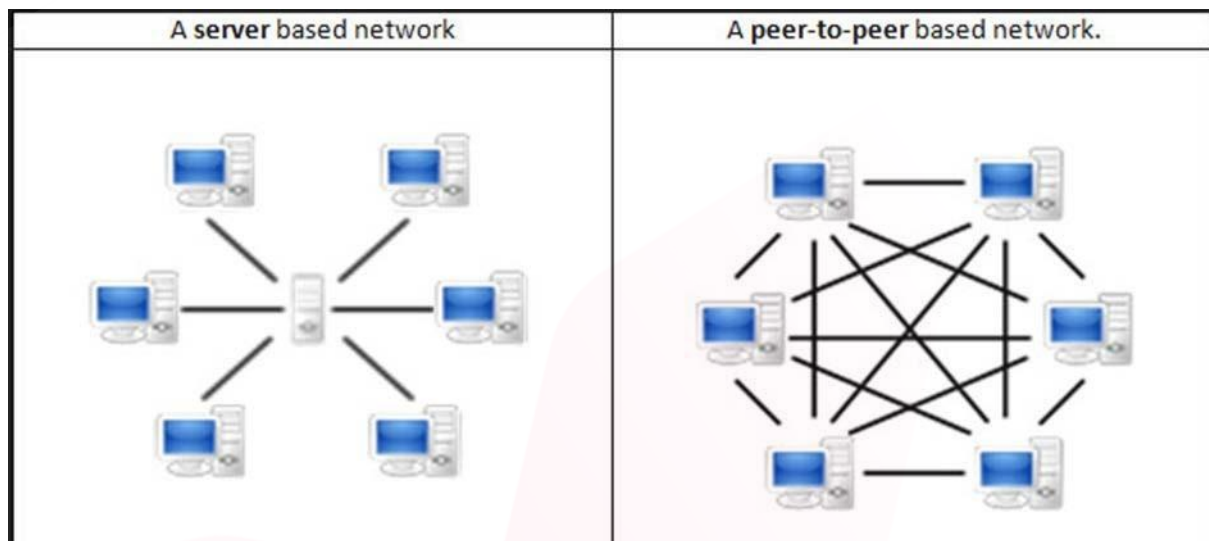
You can trade various digital items you own that have a uniquely identifiable value for what you need.

Peer-to-peer trading is the ability to trade without an intermediary, which was previously impossible in the online space before the introduction of blockchain technology. Now everyone can trade with whomever they want, with a fluent trading process that includes only the parties in the trade. With swaps, this is done off-chain with no transaction fees, making trading as smooth and easy to execute as possible.

Instead of playing countless more hours to earn the qualifying item, you can buy it or trade it with another player on an open market.

The fact that there is now an open market where players can appreciate the tangible value of their items presents an excellent opportunity for them! This feature will occur throughout a player's entire online experience.

Another option is to offer the seller a price they can't refuse. With peer-to-peer NFT exchanges, users can navigate the game world much more simply and perform transactions in a way that mimics the real world.



If you own more than one single item or want to diversify, peer-to-peer NFT swaps make the transaction easy and put all the trade value in the hands of the players who made the transaction. On top of that, swaps mean that no transaction fees should be wasted on the exchange, optimizing the outcome for both trading parties.

## DIGITAL SELF-SOVEREIGNTY

For the first time in history, Peer-to-peer trading provides players the opportunity to gain complete control over their assets.

Users no longer have to abide by arbitrary rules or standards imposed by game development and management teams, empowering end-users to work as they please.

The types of digital games are developing, the way the game is played, and its necessary elements are also changing.

This precise asset control is also demonstrated with peer-to-peer swaps, as it is entirely up to users to use their assets. Even if the in-game asset is worth millions, they have the option to give it away for free, transfer it in an exchange, or sell it directly to realize its value immediately. With NFT swaps, the possibilities are endless and go as far as any player is willing to push them. These exchanges highlight creativity and value, rewarding players the way many wishes have been fulfilled before.

## METaverse BLOCKCHAIN

Users can create 3D Model structures compatible with Metaverse via the Byepix app NFT Blockchain. Metaverse Blockchain allows users to exchange NFTs with each other in the Proof of Stake

model. Transfers in the blockchain network are confirmed by block validators in the POS model.

Metaverse Blockchain allows users to upload NFTs to the blockchain network and exchange NFTs.

Block validators earn special NFT tokens for each block they approve.

In standard Blockchain structures, a transfer at the NFT asset class level takes expensive fees and a long time to process.

Since the Byepix Metaverse Blockchain structure is written by the rules of NFT asset classes, fees are reasonable and transactions are fast.

The structure here is shaped according to NFT Asset Class and Block NFT Asset Class. Since the sent transaction and the block in which the transactions are recorded are compatible, the fee and transaction speeds are optimized accordingly.

## WEB 3.0 TECH

What exactly is Web 3.0? What will it look like and how will it change our lives?

Before explaining the Byepix WEB 3.0 integration, we can introduce it to the topic of distribution. What makes a blockchain decentralized? It is a fact that records can be kept not by a central authority but by thousands of different people in different parts of the world. This distribution ensures decentralization over transactions. Web 3.0 is the integration of this distribution into web systems. In WEB 3.0, trades, storage, approvals are not on a central server; shared among the network's users, validators, delegates, and stakeholders of the DAO mechanism.

At the same time, WEB 3.0 has other advantages. Imagine a new type of internet that not only correctly interprets the data you enter but understands everything you transmit through text, audio, or other media. This internet offers you a more convenient environment than ever before for every content you consume. We are above a critical threshold in the evolution of Internet technology. It's already called Web 3.0.

Adopted by Byepix and defined as the third generation of the internet, Web 3.0 is an environment where data is processed by an intelligent human. Websites and applications use machine learning (ML), Big Data, and decentralized ledger technology (DLT).

Initially, Web 3.0 was referred to by Tim Berners-Lee, the inventor of the World Wide Web, as the "Semantic Web." A self-powered, intelligent and open internet.

If we expand the definition of Web 3.0 more, it can be said that there will be a great leap forward in the current generation of the Internet (Web 2.0), where data will be connected in a decentralized way and the information is stored mostly in the central area.

In addition, both users and devices will be able to interact with the data. Of course, for this to happen, programs need to understand the data both conceptually and contextually. Considering this, it can be understood that the Web 3.0 standard is the two semantic web and artificial intelligence (AI).

Since Web 3.0 networks will work with decentralized protocols (the foundations of blockchain and cryptocurrency technologies), strong interaction and coexistence can be expected between these technologies and other fields. Through smart contracts, the structure of each company will change and become interoperable. Projects will be integrated seamlessly and processes will be automated. Current De-Fi protocols are just the tip of the iceberg.

The next generation internet will provide a more personalized and customized browsing experience while helping to leverage the benefits of smarter and more humane digital assistants and decentralized systems and create a fairer web. In this way, each user will be allowed to have rights over their data. A more advanced experience will be provided with numerous innovations that will come after implementation.

Inevitably, when Web 3.0 becomes available, the internet will become much more integrated into our daily lives, although it is difficult to understand considering how smart devices are changing our behaviour patterns. Nearly all of the normal offline home appliances, such as ovens, vacuum

cleaners, and refrigerators, will become part of the internet of things (IoT) ecosystem. By interacting with both autonomous servers and decentralized applications (DApps), they will leverage blockchain and digital asset systems to power countless "miraculous" new technologies of the 21st century.

## WHAT ARE THE DIFFERENCES BETWEEN WEB 2.0 AND WEB 3.0?

The most important development regarding the Internet is not only the data transfer rate but also the gradual growth of the data. With the IoT concept (Internet of Things), many different structures have emerged using the internet network. With this structure, which is to be entirely for the benefit of people, the aim is that all electronic devices and household appliances communicate with each other and make our lives easier.

This structure has gradually started to take place in our lives. For this reason, even the IP address system has changed and the IPV6 system which allows generating much more IP addresses is passed because all devices are identified on the Internet by their IP address. Connecting so many smart devices to the Internet has led to such a necessity.

In this new system, every application or social media platform is linked to a cryptocurrency wallet account created on your behalf. You will be rewarded for your unique contribution with cryptocurrencies coming directly to your wallet. The person who produces the information will be rewarded.

## WHAT CHANGES WITH WEB 3.0?

People usually communicate and exchange data with each other through an intermediary. They connect with information through structures such as an app, a website, or a social media platform. In the WEB 3.0 system, people can carry out this information through the connection between two people.

**The key features of WEB 3.0 are as follows;**

- Semantic (Semantic) Network
- Ubiquity
- 3D Graphics
- Artificial Intelligence (AI) and Machine Learning

## SECURE PAYMENT SYSTEMS

Blockchain technology relies on encryption.

Satoshi Nakamoto's Bitcoin, which is known as the greatest post-internet invention, is based on blockchain technology. Blockchain technology has a process that may seem confusing for non-experts. First, it is necessary to mention the P2P, the "Peer to Peer" protocol in order to understand this concept. P2P is a storage system where multiple computers can share data. The system works on the principle that any data is sent to millions of computers simultaneously, not one by one. In this case, data is not stored in a single-center but on millions of computers. Some computers contain all of the data, while others contain a particular piece of it. The person who wants to obtain the data directs this data to the most suitable computers by the system. However, there is no secure structure since there is no encryption. To provide this encryption, solutions called distributed ledger systems come into play. Blockchain technology is another application of these solutions. In blockchain technology, data is handled in blocks, and when a new block is created, the summary of the previous block is added together, and the system chaining completes each other. Thus, in each block

formation, the connection with the previous block is not interrupted and it is guaranteed that no one else can interfere. This encryption method means high security in the data flow.

With its high-security structure, Blockchain technology is no longer just about crypto money, but now it has started to be used in many areas such as banking, financial services, and telecommunication. While cryptocurrencies like Bitcoin lay the foundations of another economy over time, blockchain technology paves the way for innovative methods by revealing crypto-based payment solutions. Crypto-based payment solutions work differently from credit cards or other online payment systems. Instead of the existing system, which is based on the approval of the card or account holder and then the buyer withdraws the money, it works as the owner sends the money directly to the buyer. Keeping a record of all kinds of transfers in the whole network instead of a single-center increases the security of the records. This makes blockchain technology a candidate to create the infrastructure of payment and money transfers future.

## PLAY-TO-EARN BUSINESS MODEL

The play-to-earn business model is one of the latest developments in the gaming industry.

Owning in-game assets and allowing them to increase their value by playing the game are critical components of the play-to-win business model. Players create value for other players and developers by contributing to the in-game economy. In return, they are rewarded with in-game assets. These digital assets can be anything from cryptocurrencies to in-game resources on the blockchain. Therefore, the play-to-earn business model is highly compatible with blockchain games.

It is a business model that adopts the open economy concept and contributes financially to all players who add value to the game world.

Games reward players in a play-to-earn business model for their time and effort. In the Byepix star system, players will both play and win on planets.

Developing video games is a business that requires money. The benefit of the play-to-earn business model is that it always creates value that a player can earn. Even if players have to pay to start playing, these purchased assets can always be resold. All assets acquired have a certain value. This means that even when players quit the game, they always have in-game assets that can make them money.

Byepix Play2Earn is achieved by running games on Blockchain technology and offering them digital asset-backed economies. An NFT game is a game played by the user to earn some in-game assets such as characters, weapons, virtual lands, and many more. The value of these assets can give you real money. That's why it's called play-to-earn.

## GAME-FI DAPPS

Byepix is a complex ecosystem that includes Dapps. The Dapp we developed for Game-Fi is one of the most advanced versions of this format.

Byepix Game-Fi Dapps is the name given to the decentralized Game-Fi application in the Byepix ecosystem. They actually offer similar functionality to regular apps, but the main difference is that they run on a peer-to-peer network like a blockchain. This means that no one has control over the network.

Byepix aims to bring together consumers and suppliers directly.

### The list of Byepix Dapps basic features:

- Our decentralized applications are open-sourced and self-executing without anyone controlling them.
- Application data and records are publicly available.
- An encryption feature is included to help keep the network secure.

## ADVANTAGES OF BYEPIX GAME-FI DAPPS

Byepix Game-Fi Dapp has several exciting aspects. It is a practice that is inherently censorship-proof and without a single center, it is very difficult for governments or powerful individuals to control the network. It is not interrupted, so our Dapp can continue to work even if individual computers or parts of the network crash.

Also, our token EPIX is integrated into the system, as it is made from blockchain-based smart contracts.

## DAO

Decentralized Autonomous Organizations (DAOs) encourage teamwork by allowing everyone to participate in discussions.

As you know, blockchains are distributed ledgers protected by cryptography. These are databases that everyone can access but only be updated by the data owners. In DAOs, data is stored in many copies on multiple computers, rather than databases located on a single central server.

DAO can be defined as a business community that controls by the community itself. A DAO has a business structure determined by written smart contracts.

Many products of Byepix contain dApp and DAO mechanisms. Byepix DAO, Developers-DAO Gamers DAO, and Creators DAO are just some of them.

If you want to be a part of Byepix DAO mechanisms, you need to be the holder of the native token (EPIX) of the platform.

## WHAT ADVANTAGES DO DAOS HAVE?

- **More powerful:** All members around the world can contribute to the project and be a part of the project.
- **Transparent:** Voting, decisions and other actions can be monitored by anyone.

## BYEPIX-DAO

A DAO, in its simplest definition, is an organization governed by computer codes and programs. Therefore, it can operate autonomously without a central authority.

Using smart contracts, BYEPIX-DAO can work with outside information and execute orders based on that information, all without any human input. BYEPIX-DAO will be driven by a community of stakeholders encouraged through the EPIX mechanism.



BYEPIX-DAO's rules and transactions are recorded transparently on the blockchain. The rules are usually determined by stakeholder votes. Bids are often used to decide on e-DAO. A bid is implemented if it is voted in favor by the majority of the stakeholders.

While conventional organizations operate with hierarchical structures and have many layers of bureaucracy, BYEPIX-DAO has no hierarchy. DAOs instead use economic mechanisms, like Byepix, and often draw on game theory so that the interests of the organization align with those of the members.

BYEPIX-DAO members are not bound by a formal contract. Instead, they are linked by network incentives based on a common goal and consensus rules. These rules are entirely transparent and embedded in the open-source software that governs the organization. Since DAOs operate across borders, they may be subject to different legal practices.

As the name suggests, BYEPIX-DAO is decentralized and autonomous. Its decentralized feature is due to the fact that the decision-making and implementation authority is not in the hands of a single unit. And, it is autonomous in that it can operate on its own.

## **BYEPIX-DAO MECHANISM (FOR ARTISTS)**

Even celebrities like Snoop Dogg and Lindsay Lohan publish their unique memories, their artworks as securitized NFTs.

Blockchain technology and NFT offer artists and creators a unique opportunity to monetize their wares. For example, artists no longer rely on galleries or auction houses to sell their art. Instead, the artist can sell it directly to the consumer as an NFT, allowing them to make more profit.

In addition, artists can program in royalties so they can receive a percentage of the sale when their work is sold. This is an attractive feature because artists often cannot generate future revenue after first selling their work.

Art isn't the only way to make money with NFTs. Brands like Charmin and Taco Bell have auctioned off themed NFT art to raise money for charity.

## **BYEPIX-DAO MECHANISM (FOR USERS)**

Undoubtedly, the DAO concept is exceedingly exciting, as it strives to solve everything wrong with modern organizations. A perfectly designed DAO provides all investors with the opportunity to shape the organization. There is no hierarchical structure so that anyone can put forward any innovative idea and the views of the whole organization are taken.

Every investor learns the pre-written rules and voting system before joining the organization, which leaves no room for discussion.

Moreover, since both suggesting an opinion and voting costs the user a certain amount of money, it forces them to reconsider their decisions rather than waste time on useless solutions. Finally, Byepix-DAO is designed to be completely transparent, as all rules, like all financial transactions, are registered on the blockchain for all to see. Everyone involved has a say in deciding how the funds are spent and can track the investing process.

Another potential candidate that this technology can eliminate is management. NFTs could enable entirely new types of autonomous organizations without being coordinated by a central unit.



## DEV-DAO

Are you ready to collaborate with the world's one of the most decentralized developer team with Byepix?

Dev-DAO is a place where protocols, projects and engineers work together to push the limits of technology built on Byepix. Developers will be able to participate in an existing project on Byepix. In addition, they will be able to help determine and manage the development direction. Based on unifying values encompassing Dev-DAO and its associated governance philosophy, the Dev-DAO architecture provides several unique features for developing the DAO ecosystem.

Dev-DAO internal governance design and external legal design complete each other and create synergies on many levels. Thanks to the Developers-DAO, Developers can contribute to the Developments that the users have achieved a consensus on voting on the Byepix Star system. This will be more general and sustainable.

### **Byepix Dev-DAO basic values and principles include as follows:**

- **FREEDOM** - means individual power and contains user's personal information, individual security and privacy.
- **PRODUCTIVENESS** - means the ratio of work performed by a human, machine or process to the total energy expended.
- **COLLABORATION FOR THE COMMON GOOD** - means balancing the distribution of power by increasing the power of most individuals without harming the weakest.

### **The Dev-DAO community consists of:**

- Developers
- Scientists
- Researchers
- Technology
- Experts
- Economists
- Philosophers
- Ethicists

## CREATORS-DAO

Byepix NFT Marketplace provides a unique opportunity for artists and creators to earn money with their work of arts and creations.

**customers. Now, the artist has the opportunity to sell his work of art directly to the customers as an**

Artists no longer have to rely on galleries or auction houses to exhibit their work of art to the NFT, without intermediaries. This is perfect for stopping lobbying and bringing out new talents.

Byepix Creators DAO is the kind of DAO mechanism that integrated into NFT Marketplaces. Byepix community can vote, like, and do many things on NFT Marketplace with this mechanism.

It enables the most liked and searched NFTs to stand out and enter the trend list with the voting system. The ranking of the trend list is determined by the scores between 1 and 10 according to the votes given by the users.

Below each NFT there will be two buttons that say: Trend scores will be determined by the results of these buttons.

- I like this!
- I want this!

## **METAFI**

MetaFi is the result of combining Meta and DeFi. MetaFi aims to establish standards for metadata and other technologies across networks, such as NFT and gaming metadata standards.

MetaFi's goal is to create a new ecosystem built on standardized metadata parameters based on digital assets that empowers mass adoption in Web3 and blockchain technology and provides new use cases to users and gamers.

The words "meta" and "metaverse" are used by experts and companies around the world. The use of the word "meta" for Byepix refers to an all-encompassing or purposeful tool, rather than an acronym for the Metaverse. For this reason, Byepix is a MetaFi project.

MetaFi assets include DeFi products or a mix of exchangeable and non-exchangeable tokens or assets, combined with community management such as Decentralized Autonomous Organizations (DAOs).

MetaFi's goal is to create and promote new ecosystems filled with a range of functionalities based on digital assets that drive mass adoption of metadata storage and also provide users and gamers with new use cases. Combining these different blockchain projects provides a full-fledged parallel ecosystem serving users from all over the world. This is exactly where creators, developers, and entrepreneurs have a unique opportunity to build the MetaFi ecosystem with Byepix. The Byepix community continues to plan their development to build the infrastructure that powers the world's virtual ecosystem.

## **THE FIRST METAFI PROJECT**

Byepix, whose development started in October 2021 is the first MetaFi project to combine significant concepts such as Play2Earn, Metaverse, GameFi, SocialFi, DAO, NFT (Free to create & sell), Game Platform, Blockchain, Metaland, (NFT & Gaming), and DeFi-Games into one single platform. While making all these improvements, it ensures that it will be a safe and fast platform by using WEB 3.0 technology.

Byepix investors will be very happy when they consider the Metaverse.

Consisting of 9 planets in the Metaverse, the "Epix Star System" is designed with different features and also designed with MetaFi advanced gamification scenarios, and has been closely followed by many investors. Let's underline that the life planet will be active very soon. In addition, it should not be forgotten that while special free land is given to all presale investors, it is valid for a limited time.

## EPIX TOKEN INVESTOR RIGHTS

A crucial part of EPIX Token investor rights is to influence platform development.

### **EPIX Token holders can submit proposals and vote on the topics below:**

- New Byepix features to be developed or implemented by our team.
- Updates to further decentralize Byepix governance and development.
- During the initial discovery period for Byepix, most votes will initially be “recommendation votes.” These are the votes we hope to abide by in most cases but will provide us with signals of Byepix requests from users that are not technically binding. Such non-binding votes are a standard tool in traditional corporate governance.
- Right to curate featured artworks.

## › **VOTING SYSTEM AND WATCH LIST**

This platform aims to keep popular and sought-after NFTs trending.

### **On both sides of each NFT it says:**

- **Like:** NFT was liked with the first button.
- **Add to favorite:** With the system, NFTs are within the scope of monitoring.

## **LEGAL DISCLAIMER**

PLEASE READ THIS STATEMENT CAREFULLY BEFORE USING THE WEBSITE. ISSUES REGARDING YOUR USE OF THE WEBSITE AND ALL MATERIALS ON THE SITE HAVE BEEN REGARDED WITHIN THE SCOPE OF THE NOTICE.

Please note that we are in the process of performing a legal and regulatory analysis of our EPIX token sale model and the intended use of tokens and Byepix on the underlying platform. After the result of this analysis, we may decide to modify the intended use of the EPIX token and/or Byepix to the latest version. The user's responsibility is to regularly check our website for such notices and updates. we make such changes, we will update the Whitepaper and post a notice on our website with the

It is your responsibility to regularly check our website for updates.

› **This article is for informational purposes only and is subject to change. We cannot guarantee the**  
all representations and warranties (whether express or implied by law), including but not limited to:

- Any representations or warranties of merchantability, fitness for a particular purpose, fitness, price, title, or non-infringement.
- The contents of this document are correct, error-free; and
- That such content does not violate third-party rights.

We will not be liable for any damage resulting from the use, reference to, or reliance on the content of this Whitepaper, even if we have been informed of the possibility of harm.

**This Whitepaper may contain references to third-party data and industry publications. To the best of our knowledge, the information provided on behalf of Byepix is correct, and the estimates and**

assumptions contained herein are reasonable. However, we make no warranty as to the accuracy or completeness of this data. While the information and data reproduced in these documents are believed to be from reliable sources, we have not independently verified any of the information or data from third-party sources referenced in this technical information or identified the underlying assumptions on which such sources are based. As of the date of publication of this Whitepaper, Byepix has no known or intended future use of EPIX Tokens. No promises of performance or value will be made concerning Byepix's EPIX Tokens, including no promises of inherent value, promises of ongoing payments, and no guarantees that Byepix's EPIX Tokens will have any value. Potential participants should not participate in the Byepix EPIX Token Sale unless they fully understand and accept the nature of Byepix's business and the potential risks involved in acquiring, storing, and transferring Byepix's EPIX Tokens.

Byepix's EPIX Tokens are not structured or sold as securities. Byepix's EPIX Tokens have no rights or interest in Byepix's equity. Byepix's EPIX Tokens are sold in the Byepix application with intended future functionality. All proceeds generated during the Token Sale (referred to as Initial Token Offering in the Technical documentation) are provided by Byepix for the development of its business and the underlying technological infrastructure.

This Whitepaper does not constitute a prospectus or disclosure document and is not an offer to sell or a solicitation to purchase any investment or financial instrument in any jurisdiction. Byepix's EPIX Tokens should not be purchased speculatively or for investment purposes with the expectation of return on investment.

No regulatory agency has reviewed or approved any of the information contained in this Whitepaper. No such action has been or will be taken under the law, regulatory requirements, or the rules of any jurisdiction. The publication, distribution, or distribution of this Whitepaper does not imply compliance with applicable laws or regulatory requirements.

Participating in Byepix's EPIX Token Sale carries significant risk and may involve unique risks that may result in the loss of all or a substantial portion of the user's contribution. More information on the risks of participating in the Token Sale is set out in the Token Sale Terms and Conditions. Please make sure to read, understand, and be prepared to accept the risks of participating in the Token Sale before sending us a contribution.

The Token Sale and/or EPIX Tokens may be affected by regulatory action, including possible restrictions on the ownership, use, or possession of such tokens. Regulators or other authorities may require us to review the Token Sale mechanism and/or the functionality of EPIX Tokens to comply with legal requirements or other governmental or business obligations. However, we believe we have taken commercially reasonable steps to ensure that the Token Sale mechanics and the issuance of EPIX Tokens do not violate applicable laws and regulations.

## ABOUT FORWARD-LOOKING STATEMENT

This whitepaper contains forward-looking statements or information regarding our current expectations of future events.

In some cases, these forward-looking statements are "may", "will", "expect", "anticipate", "intend", "predict", "plan" It can be defined by words or expressions such as "to arrange", "to prepare". "seek", "believe", "potential", "continue", "likely to happen" or other similar expressions to describe negative terms or forward-looking statements.

We have based these forward-looking statements on current estimates of future events and financial trends that we believe may affect our financial condition, results of operations, business strategy, financial needs, or the Token Sale results.

Although the forward-looking statements contained in this Whitepaper are based on what we believe are reasonable assumptions; there are risks, uncertainties, assumptions, and other factors that could cause Byepix's actual results, performance, success, and/or experience to differ materially. Expectations expressed, implied, or perceived in forward-looking statements. Given such risks, prospective participants in the Token Sale should not unduly rely on these forward-looking statements.

## SOCIAL MEDIA

Follow our social media accounts to learn more about Byepix.

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