PSJ Global

Business Profile

PSJ GLOBAL

2024.05

Index

PSJ Global

aims to shift the economy to a user-centric from centralized capabilities and limited storage providers.

PSJ Global's ecosystem creates a new borderless economy on a global scale. It provides tokens to participants for the value of shared bandwidth based on the protocol.

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Connecting **the world's storage together** to **build a sustainable, circular ecosystem protocol.**

Name	PSJ Global	**Business**	Development & Supply of Software
CEO	Pyo, Se-Jin	**Foundation**	CONUN GLOBAL **(Singapore)**
Established	2018.06.07	**Branch**	PSJ Global**(Korea)**
Address	23-22, Samsung-ro 76gil, Ganam-gu, Seoul	**Affiliates**	BEI News, World Art Dexpo

Core Service

Blockchain Service
Listed digital currency operations and various blockchain services

OCEANDRIVE
A desktop app for globally shared storage

WAD
NFT exchange combining blockchain technology and real-world artwork

METACON
Easy wallet trading app with own swap service

PSJ
PSJGLOBAL

CEO
Pyo, Se-Jin

Planning

R&D

Support

R&D
Support

Marketing

Planning

Personnel

Accounting

Blockchain
R&D 1
(Korea)

Blockchain
R&D 2
(Overseas)

Design

PSJ
PSJGLOBAL

Core Service

- OceanDrive
- CPBN
- World Art DEXPO
- Metacon
- Cross Chain SWAP

02

Core Service – OceanDrive

The world is united by PSJ Global's storage OceanDrive

Decentralized storage device that leverages and services unused storage space among network participants, **connecting the world's online/offline economies** and providing a sustainable growth model.

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OceanDrive
Key Features

1

Distributed Storage

OceanDrive provides a secure, distributed storage solution, eliminating the risk of a single centralized server.

2

Global storage integration

Integrated storage from all computers in the world to create a vast network of storage resources.

Allows you to upload and download free/paid media content.
Provides the ability to share, sell, and resell digital assets (music, art, etc.)

Content Sharing(Marketplace)

3

All users can share the available space on their personal PCs and earn rewards..

Reward System

4

Ocean
Drive

Core Service – OceanDrive

OceanDrive
Function

OS

User

**OceanDrive
Desktop
Application**

**OceanDrive
Network**

**Distributed
Storage Nods**

P2P

Storage Nod 1

Storage Nod 2

Storage Nod 3

**Content
Sharing**

P2P

File Sharing

Navigating
shared assets

**Reward
System**

**Block
chain**

Rewarding
content publishers

Rewarding
storage providers

Core Service – OceanDrive

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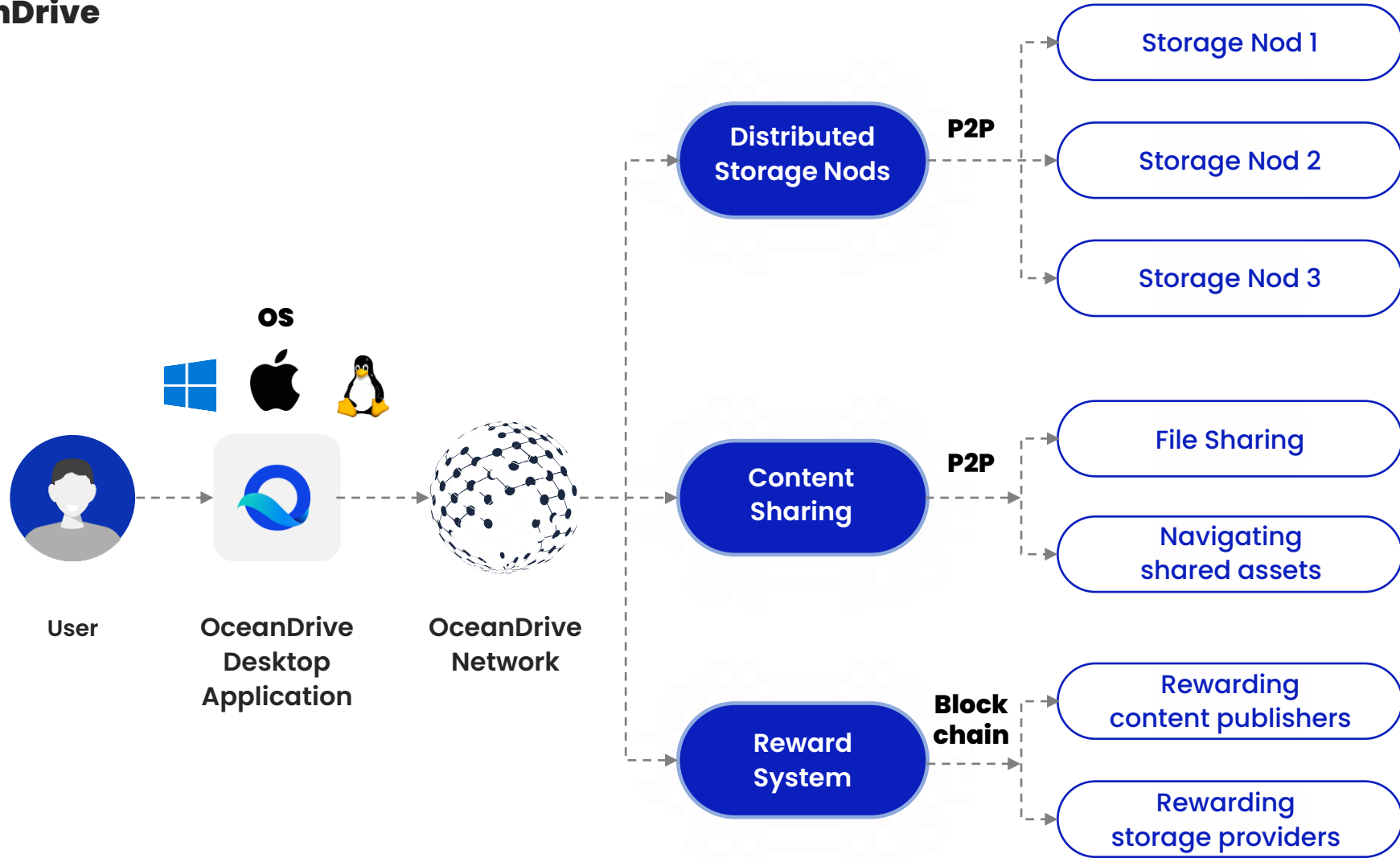
OceanDrive,
How it works

01

Start OceanDrive

When you connect your computer to the OceanDrive network, you become a network participant.

02

Content Sharing

Participants select files to share to the network and save/backup.
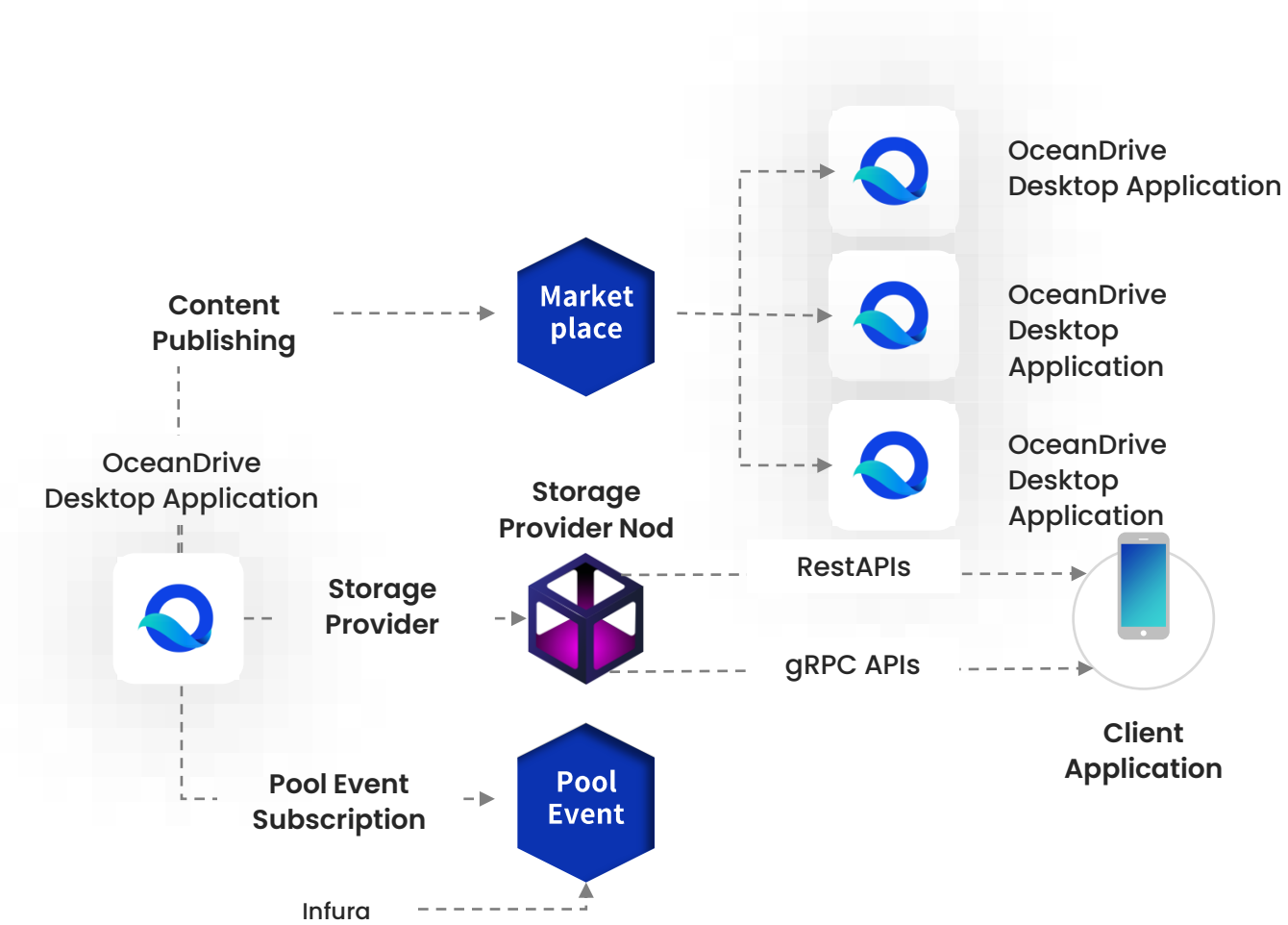
03

Reward

Users who share content and those who provide storage are rewarded by network participants based on their contribution.

User

--- Connect --->

OceanDrive Network

File Upload

Content Sharing

Save/backup files

Distributed Storage

Reward --->

Content Publisher, Storage Providers
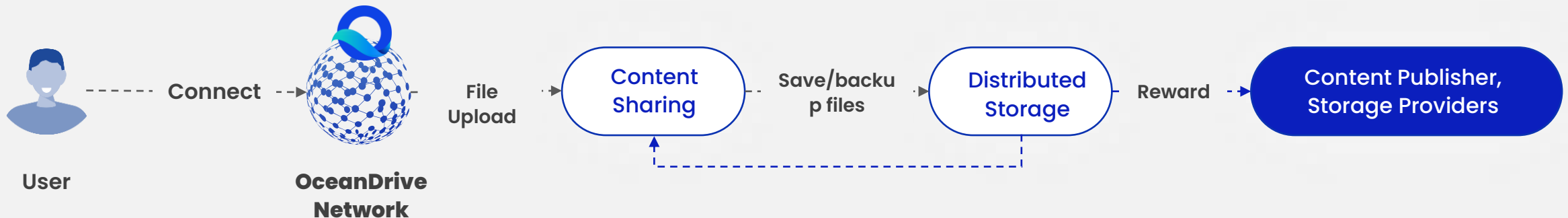
Core Service – OceanDrive

OceanDrive
Ecosystem

Content Publishing

OceanDrive Desktop Application

Storage Provider

Pool Event Subscription

Infura

Market place

Storage Provider Nod

Pool Event

OceanDrive Desktop Application

OceanDrive Desktop Application

OceanDrive Desktop Application

RestAPIs

gRPC APIs

Client Application

| OceanDrive Desktop Application | • Storage Provider
• Content Publishing
• Personal Storage Sharing | Storage Provider Nod | • RestAPIs
• gRPC APIs | Infura | Storage Pool Event |

Core Service – OceanDrive

Solution

OceanDrive Desktop Application

- No additional settings required.
- Free to use and allows you to share and publish content.
- Provides an easy-to-use interface for anyone.

OceanDrive Storage Provider

- Similar to the desktop application, but it provides an interface for users who has large amounts of storage.
- Some additional settings are required.

OceanDrive Gateway

- Provides an interface for integrating with the storage HTTP API.
- Connected to the DEXPO NFT project, it stores minted digital artwork in the OceanDrive storage.

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Core Service - OceanDrive

User-friendly UI

User-friendly with an intuitive screen design, simple interface, and optimized menu organization.
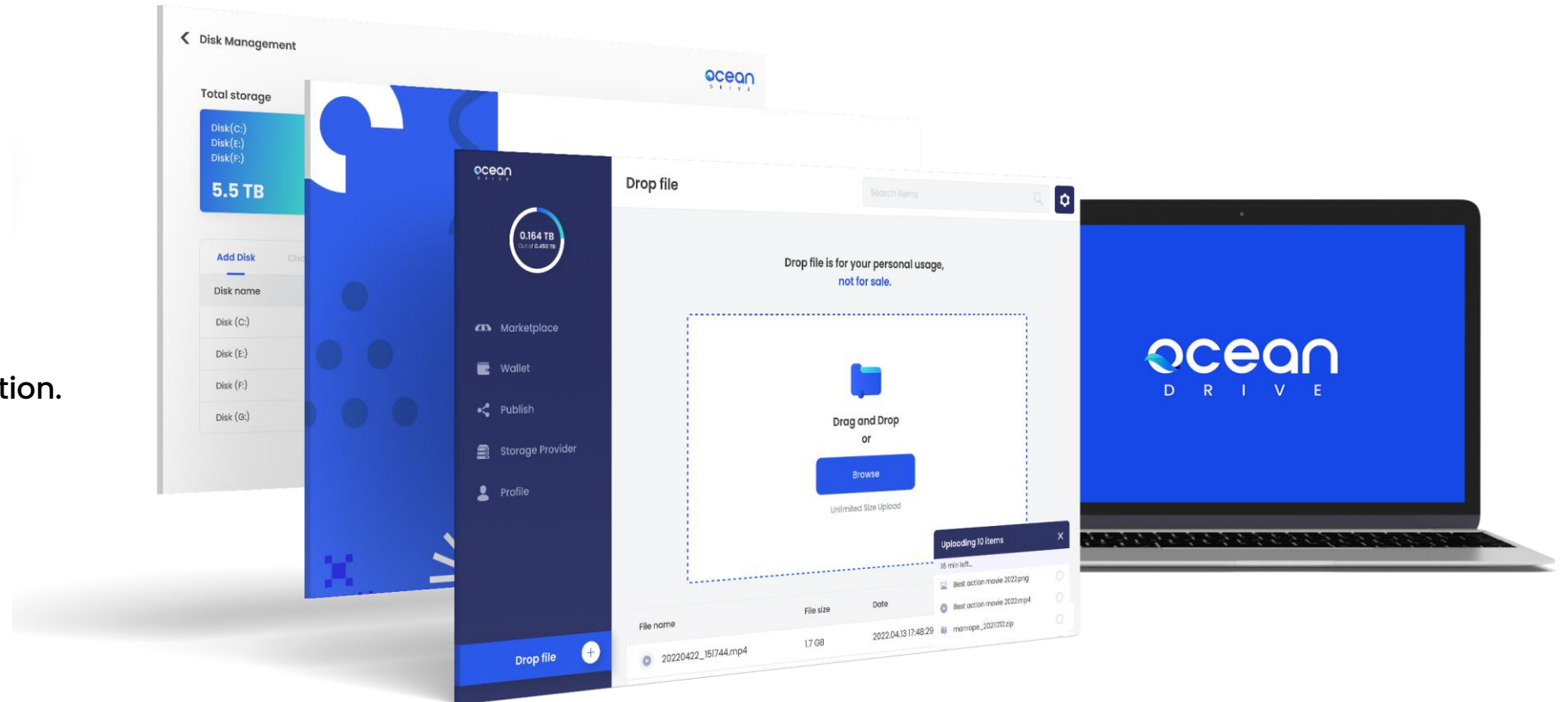
Core Service – OceanDrive

Reward System

Rewarding content publishers
Publishers are rewarded based on the popularity and usage of their shared content.

Rewarding storage providers
Storage providers are rewarded for providing storage capacity.

Token Economy
OceanDrive utilizes a token economy to distribute rewards and encourage active participation within the network.

Core Service – OceanDrive

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Development
Progress

Completed	In Progress
OceanDrive Desktop Application	OceanDrive Gateway
OceanDrive Storage Provider	OceanDrive Infura
P2P network protocols	Integrating with Metacon Mobile Application
File Protocols	OceanDrive Rewarding Process
Security Protocols	Testnet lunch

Q3 **2024**

• CYCON Mainnet change to Solana or Binance mainnet
• Changing the Mainnet contract for Conan projects like DreamsCT, Metacon, CYCON, DEXPO, etc.

Q4 **2024**

• Mainnet changes for PSJ Global Edu subsidiaries (academies and institutions)
• Developing OceanDrive subsidiary integration system

Core Service – PPBN (PSJ GLOBAL PRIVATE BLOCKCHAIN NETWORK)

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PSJ GLOBAL Pivate Blockchain Network

Side blockchain with the same processing capabilities as the Ethereum blockchain network.
It helps digital assets move quickly and freely on the main chain.

Core Service – PPBN (PSJ GLOBAL PRIVATE BLOCKCHAIN NETWORK)

PPBN
Key Features

1

Cost efficiency

Address issues around high gas fees and transfer speeds by providing a low-cost alternative.

2

Speed

Maximize speed and efficiency to broaden the scalability of decentralized applications.

Leverage a PoA-authorized architecture to combine the benefits of decentralization with robust security measures.

Security

3

Choosing the PoA consensus mechanism puts CPBN ahead of Ethereum in scalability and energy efficiency.

Power of Attorney(PoA)

4

Core Service – PPBN (PSJ GLOBAL PRIVATE BLOCKCHAIN NETWORK)

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Expectations

Cost Reduction	Improved User Experience	Improved Scalability	Ecosystem Growth
Aim to reduce costs and expand business for enterprises and individual users due to low transaction costs and a stable mobile environment.	With fast transactions and low latency, users can trade in a smooth and efficient environment.	Users are receptive to increased transaction volumes.	Accelerate ecosystem expansion with lower costs and an improved experience.

Core Service – PPBN (PSJ GLOBAL PRIVATE BLOCKCHAIN NETWORK)

PSJ Global Explorer

A blockchain network monitoring and data service platform that provides transactions, block data inquiries, charts, and more on the PSJGLOBAL Private Blockchain Network.
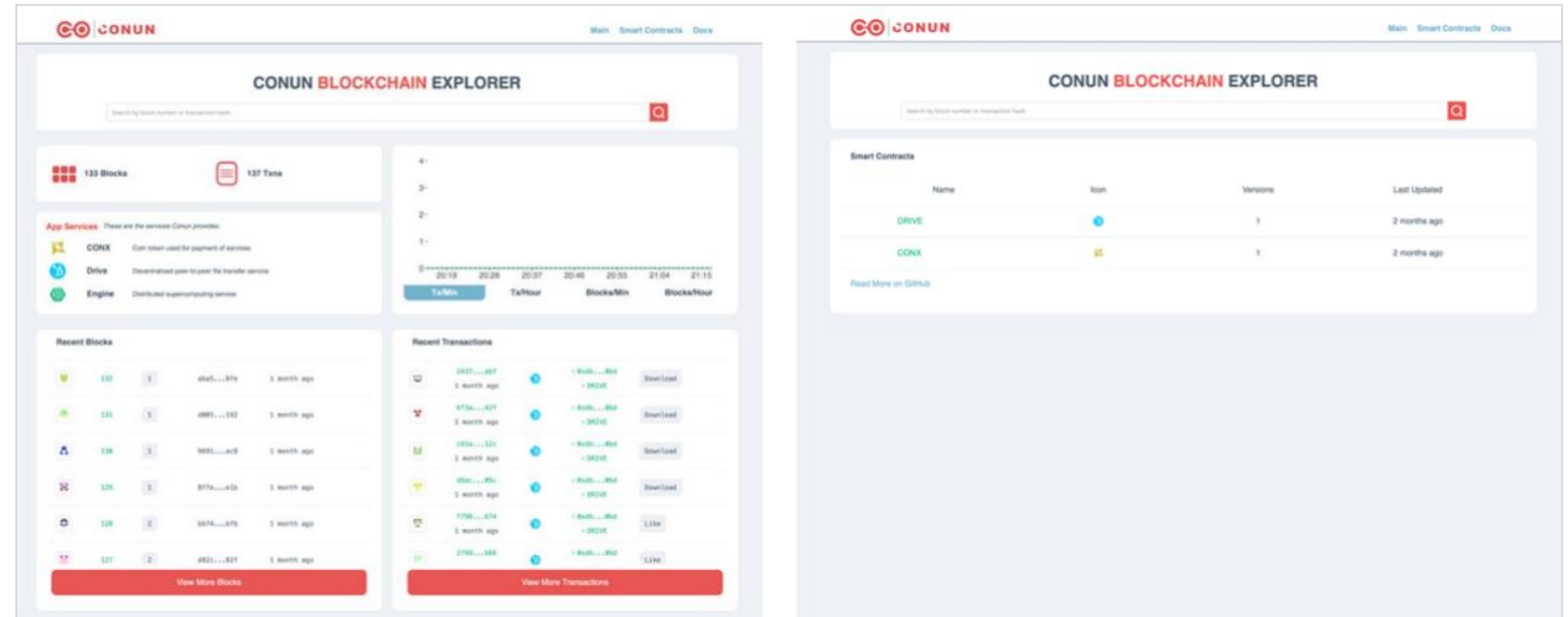
Core Service – PPBN (PSJ GLOBAL PRIVATE BLOCKCHAIN NETWORK)

Reference
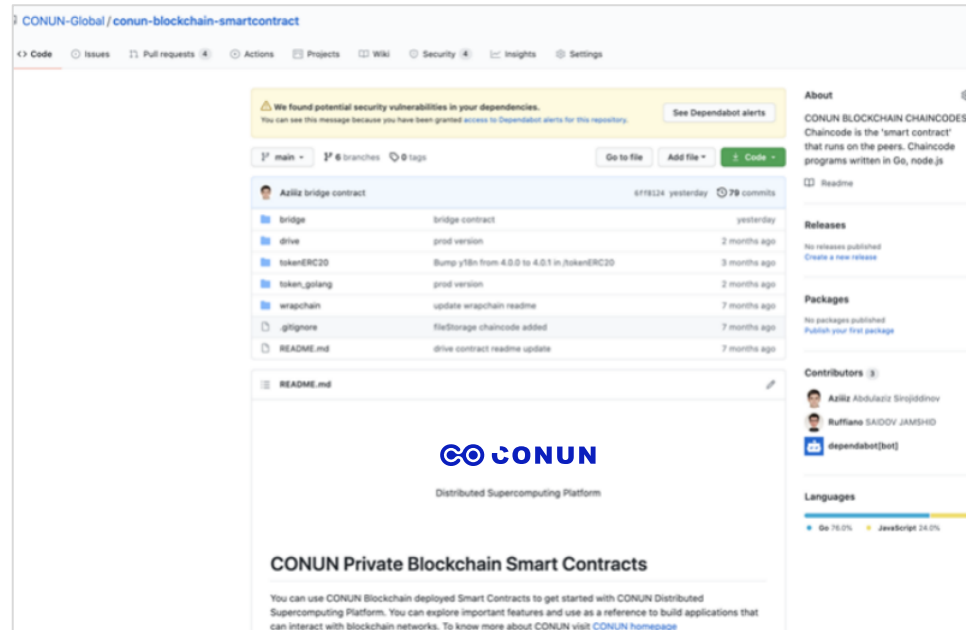
PSJ Global Private Blockchain Source Code

https://github.com/CONUN-Global/conun-blockchain-smartcontract

Youtube

https://www.youtube.com/watch?v=k5NX-yuJy3g

Core Service - WAD (World Art DEXPO)

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dexpo.world

NFT marketplace combining real-world art with blockchain technology

Mint, sell, buy, and auction NFTs using Cycon from anywhere in the world. Invest in physical artwork more securely with OceanDrive storage.

Core Service – WAD (World Art DEXPO）

WAD
Key Features

1

Decentralized NFT exchange

Unlike other NFT exchanges, we use our own OceanDrive decentralized storage technology.

2

Based on real artwork

With NFTs based on real artwork, when the price of the real artwork increases, the price of the NFT will increase as well.

You can freely buy and sell real artworks with Cycon and WADS tokens in WAD.

Physical trading

3

We have a number of authentic, copyrighted, and ownership-verified artworks, most notably Hyun Ho Kyung.

Securing authentic masterpieces

4

Core Service – WAD (World Art DEXPO)

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WAD
Lots of real artworks

Core Service – WAD (World Art DEXPO)

WAD
Marketplace

Minting Real Artwork

Single Sales (Single ERC-721)

- Fixed price
- Auction

Multiple Sales (Multiple ERC-1155)

Real Artwork Sales (WADS,CON)

Key Features

Artist

Purchase of real artwork

Resales of purchased artwork

User

Core Service – WAD (World Art DEXPO)

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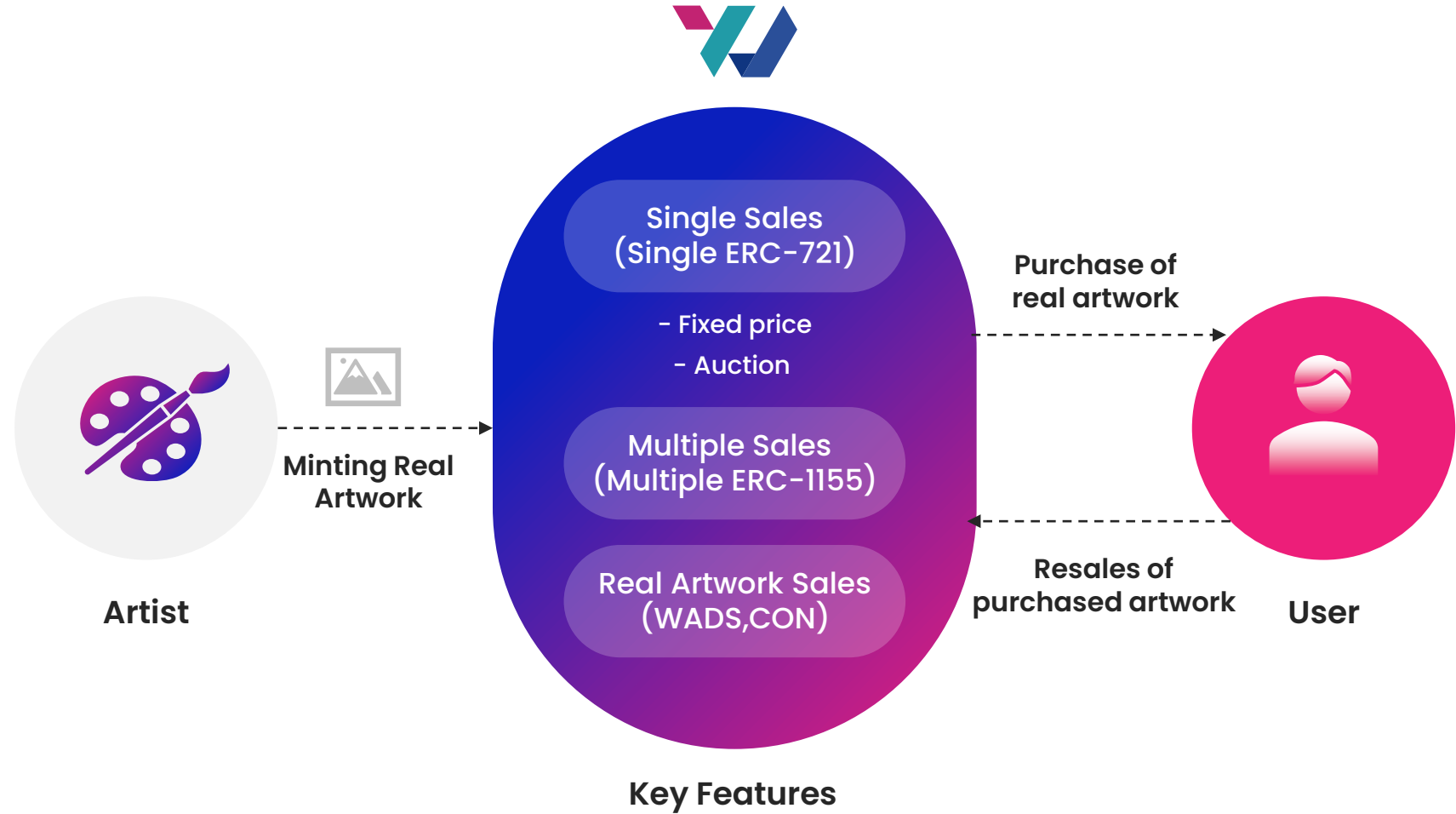
WAD
Single Sales – Fixed price
(Single ERC-721)

제인메이슨

0 ♡

상사화

고정가

작품규격 : 65X73
재료 : Oil on Canvas
제작년도 : 2023

더보기 ⊙

NFT 컨트렉트 주소	0xf1e3…79ac
토큰 ID	120
토큰 Standard	ERC-721
Blockchain	Klaytn
작성자 주소	0xe3cd…8b2d
소유자 주소	0x4c0c…1fee
판매자 주소	0xe3cd…8b2d
제작자 수수료	2% ⓘ
플랫폼 수수료	2%

✔ 105,800
(₩518,112.4943)

작품 구매하기

NFT 거래 내역

상태	수량	단가	From	To	Tx Hash	날짜
🏷 Listed	1	🔴 105,800	0xe3cd…8b2d	0x380d…7d83	0x6def…e0b0	2023.08.23 15:52:13
✦ Minted	1		0x0000…0000	0xe3cd…8b2d	0x8017…7499	2023.08.23 15:50:18

Core Service – WAD (World Art DEXPO)

WAD
Single Sales – Auction
(Single ERC-721)

Core Service – WAD (World Art DEXPO)

WAD
Multiple Sales
(Multiple ERC-1155)

5 ♡

제인메이슨

꽃향기만 남기고

작품규격 : 72X91
재료 : Oil on Canvas
제작년도 : 2023

더보기 ⊙

NFT 컨트렉트 주소	0xc687…d862	총 발행량	900
토큰 ID	59	현재 판매 중	6
토큰 Standard	ERC-1155		
Blockchain	Klaytn		
작성자 주소	0xe3cd…8b2d		
제작자 수수료	2% ⓘ		
플랫폼 수수료	2%		

리스팅

단가	원화	수량	판매자	날짜	
4,989 CYCON	₩ 24,431.5995	3	0xd18e…970d	2023.09.02 23:10	구매하기
5,320 CYCON	₩ 26,052.5375	3	0xd18e…970d	2023.09.07 16:06	구매하기

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Core Service - WAD (World Art DEXPO)

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WAD
Real Artwork
Sales

0 ♡
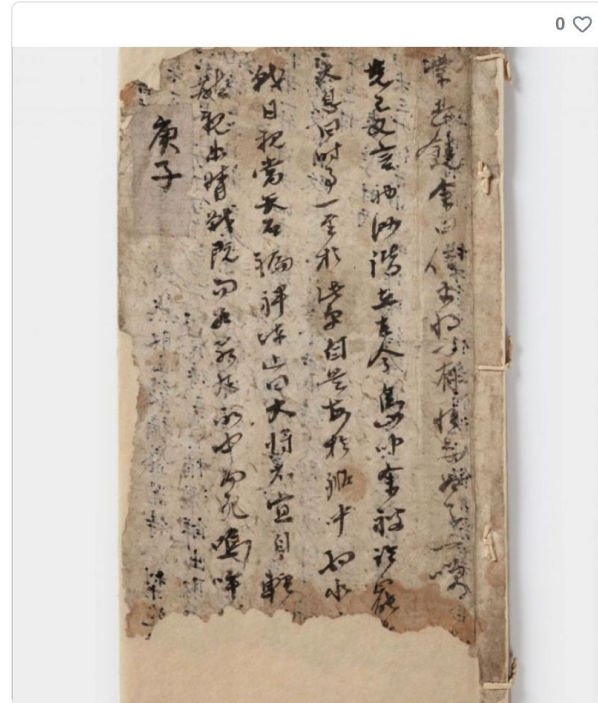
ARTIST: 봄

테스트

작품규격: 193.9cmx112.1cm

재료: 120호 Acrylic On Canvas

제작년도: 2011(엽서)_001

✅

🦋 **2,000**
(₩2,000,000)

문의하기

작품상세

작품 일련번호	aaaa
출품자(작가)	aa

Core Service – WAD (World Art DEXPO)

World Art DEXPO
Stable Token: WADS

A service that allows investors to hold art while utilizing the liquidity to grow their assets.
It invests in stablecoins with 100 billion KRW worth of real artworks as collateral.

Exchange for CYCON worth 1,350 WADS

Buy 1,000 WADS with Cycon

2023

2025
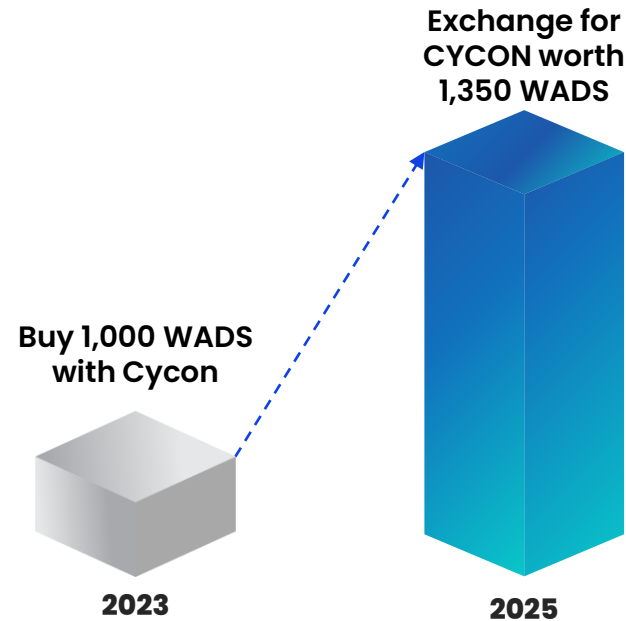
> * Art typically appreciates 15% per year

Exchange for CYCON equal to principal + 35% interest (when held for 2 years)

Stable Token

It is a stablecoin backed by 100 billion KRW worth of artwork, issued with 100 million coins of WADS per 1,000 KRW.

Stability and Reliability

- Securing works by famous artists worth 100 billion KRW.
- Reliable, real works are issued as collateral for their value and are operated with the guarantee of the safest asset, the artwork.

High rate of return

15% interest is paid for a 1-year investment and 35% interest is paid for a 2-year investment.

Core Service – WAD (World Art DEXPO)

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User-Friendly **UI**

A responsive site that can easily be enjoyed not only on PC but also on mobile devices.

Core Service – Cross Chain SWAP

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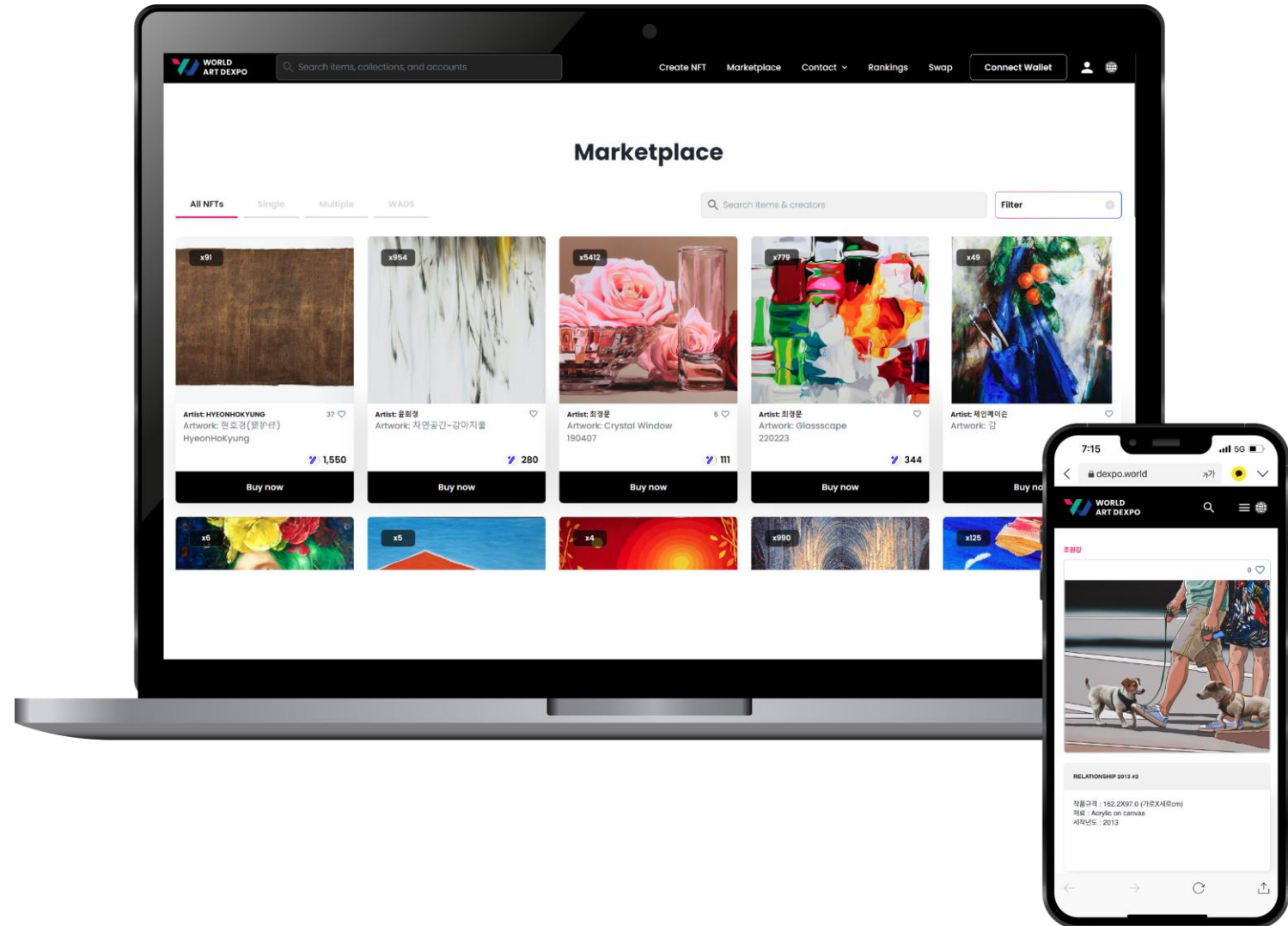
Cross-chain swap with completed development of Ethereum and Klaytn networks

Klaytn network swap is possible on the Ethereum network.
Please prepare only Ether and CYCON!

Core Services – Cross Chain SWAP

Make it available on WAD Market!

If you own EHT or CON, you can change them to CYCON at any time through PSJGlobal Cross Chain Swap and use them in the WAD Market.

From | Ethereum Mainnet | Balance: **0.0000**

0.0   CO CON

To | Klaytn Mainnet

0   CYCON

Receiver's wallet address

Please put the receiver's wallet address

Connect wallet

From | Ethereum Mainnet | Balance: **0.0000**

0.0   ETH

To | Klaytn Mainnet

0   CYCON

Receiver's wallet address

Please put the receiver's wallet address

Connect wallet

Core Services – Cross Chain SWAP

KLAY SWAP
Function added!

If you own KLAY, you can switch to CYCON at any time on PSJ Global Cross-Chain Swap and experience PSJ Global's various platforms.

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From   Klaytn Mainnet   Balance: **0.0000**

0.0   **KLAY**

To   Klaytn Mainnet

0   **CYCON**

Receiver's wallet address

Please put the receiver's wallet address

Connect wallet

Core Services - Metacon

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Easy access and security of distributed finance,
Metacon, a decentralized wallet

Safely experience a variety of features, including a fast transaction environment, OceanDrive Storage, decentralized swap system, and the daily application game, DCT: Dreams Come True.

#DreamsCT

#Fun

#Your last wallet
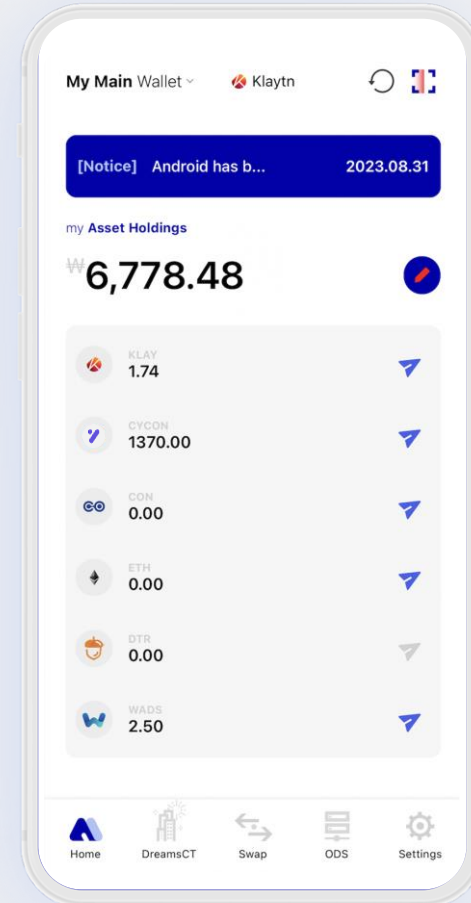
#Wallet

#Swap System

#Easy

My Main Wallet ˅   Klaytn

[Notice] Android has b...   2023.08.31

my Asset Holdings

₩6,778.48

	KLAY 1.74	
	CYCON 1370.00	
	CON 0.00	
	ETH 0.00	
	DTR 0.00	
	WADS 2.50	

Home   DreamsCT   Swap   ODS   Settings

Core Services – Metacon

Metacon
Key Features

1

Decentralization and Security

A decentralized cryptocurrency wallet keeps your assets safe. Based on blockchain, it reduces the risk of forgery and hacking.

2

Supports various coins and tokens

Supports a variety of cryptocurrencies, allowing users to manage their portfolio and convert to other coins and tokens.

Through DCT game, we provide fun and experience for users. The use of blockchain shows game results transparently.

Application game DCT

3

Provides cross-chain swap functionality between Ethereum and Klaytn networks, allowing users to exchange and move cryptocurrencies across different blockchains.

Cross Chain Swap

4

Metacon

0.00

WADS
2.50

Home   DreamsCT   Swap   ODS   Setting

Metacon
Main Functions

My Wallet

[Create / Load]

Send and receive various coins and tokens.
[CYCON, KLAY, ETH, CON, WADS]

Application Game

DCT: Dreams Come True

Swap System

Cross-Chain swap between two Ethereum and Klaytn networks are possible.

- **ETH, CON › CYCON**
- **CYCON › ETH**
- **KLAY › CYCON**

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Core Services – Metacon
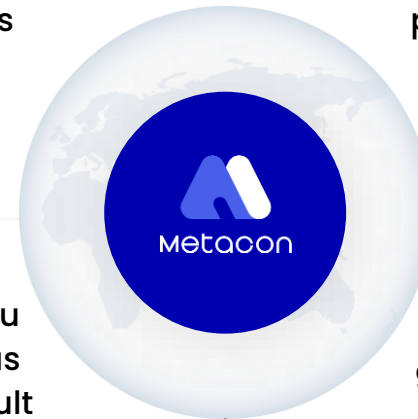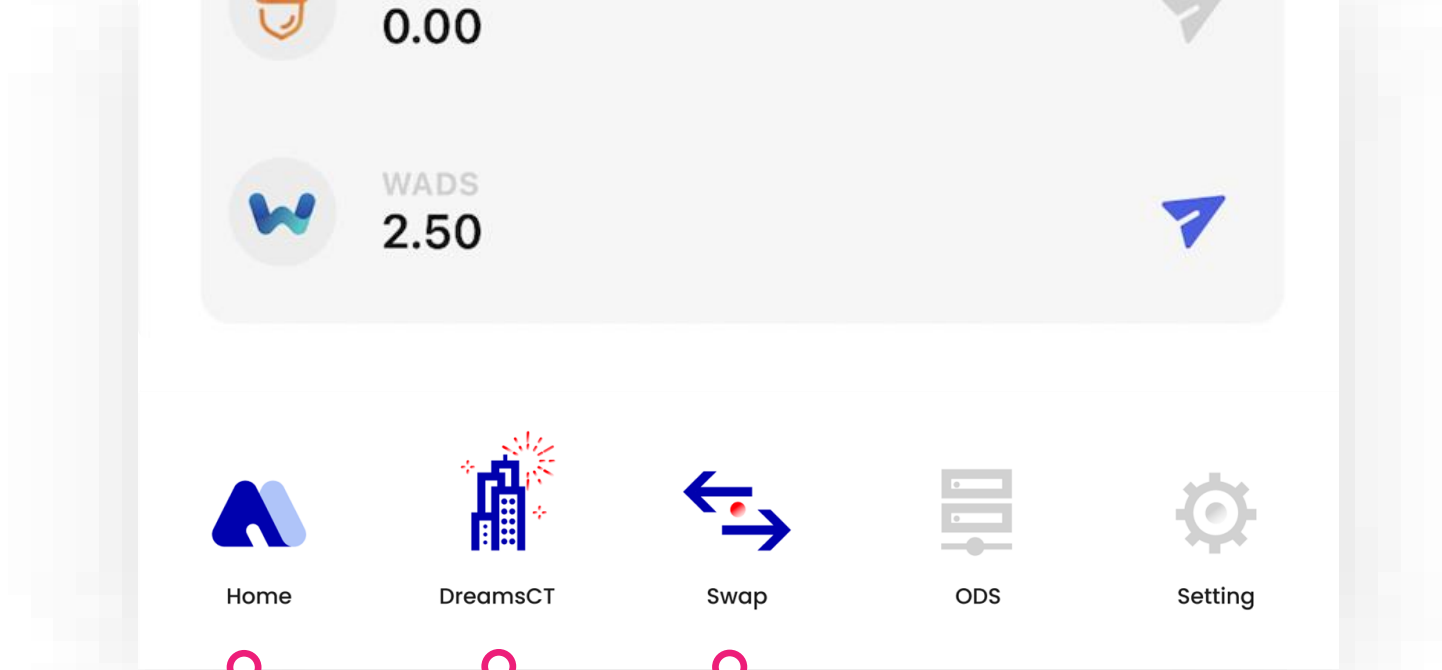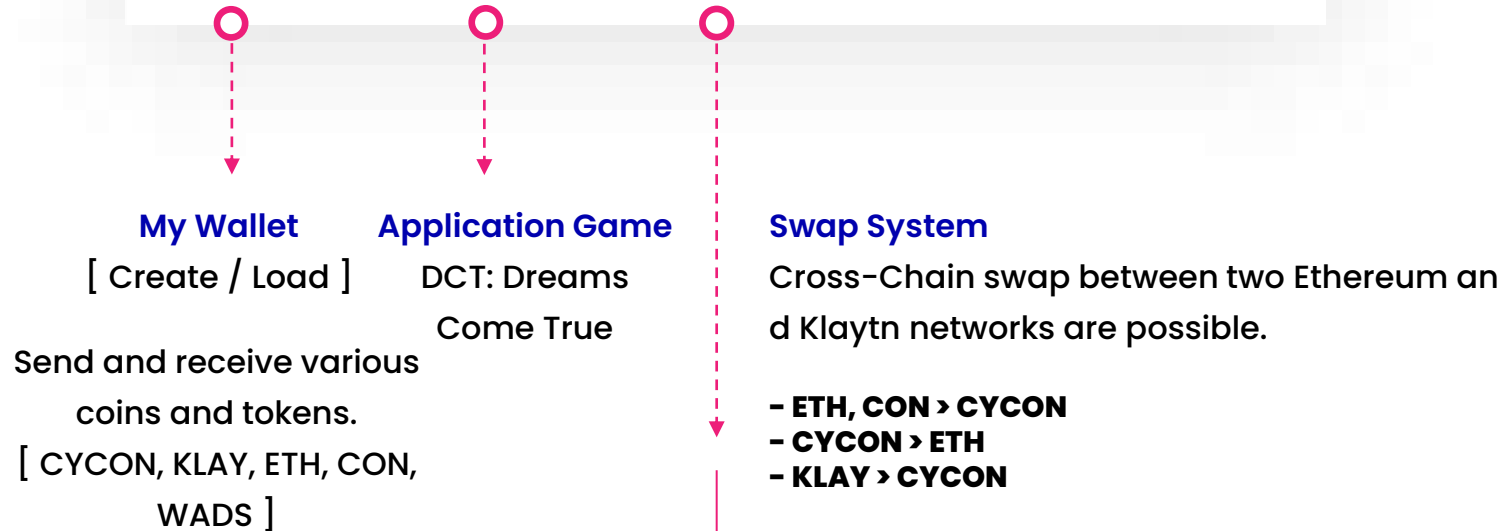
Metacon
Main Functions:
DreamsCT
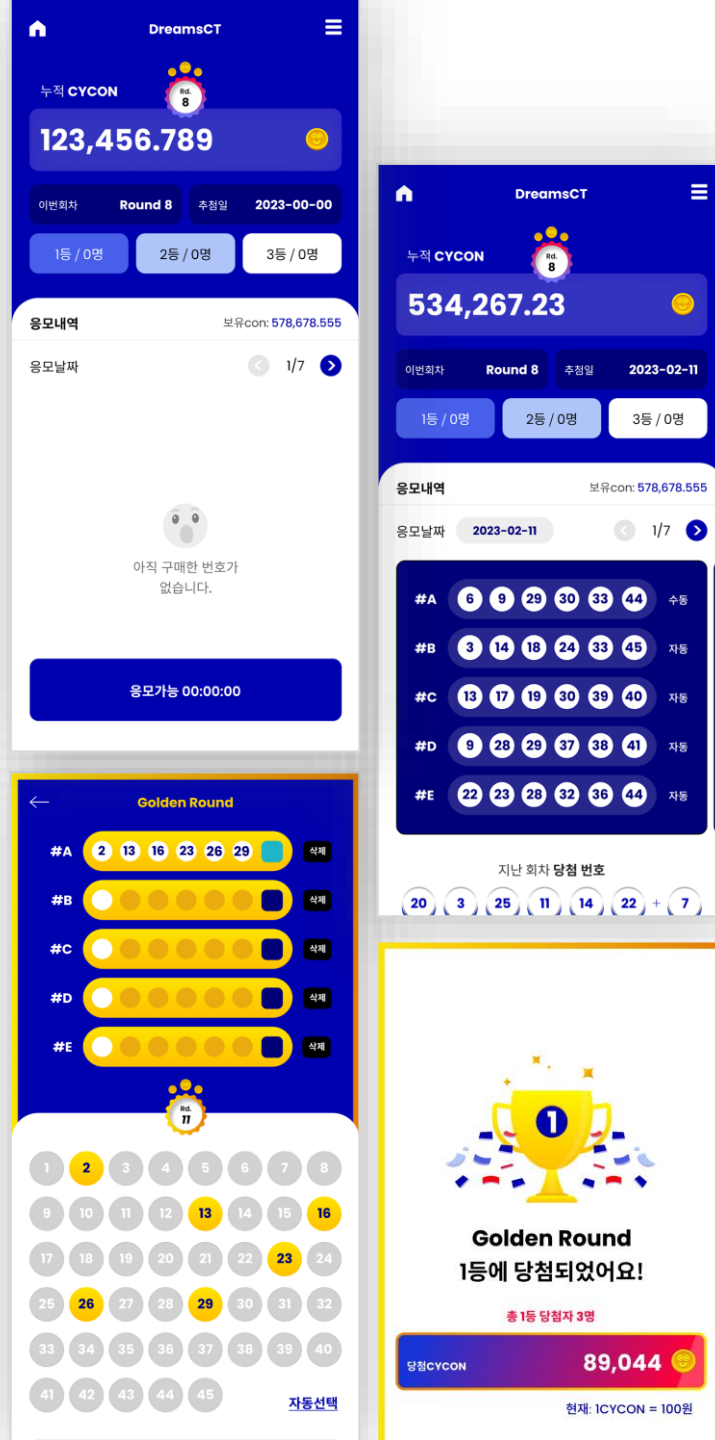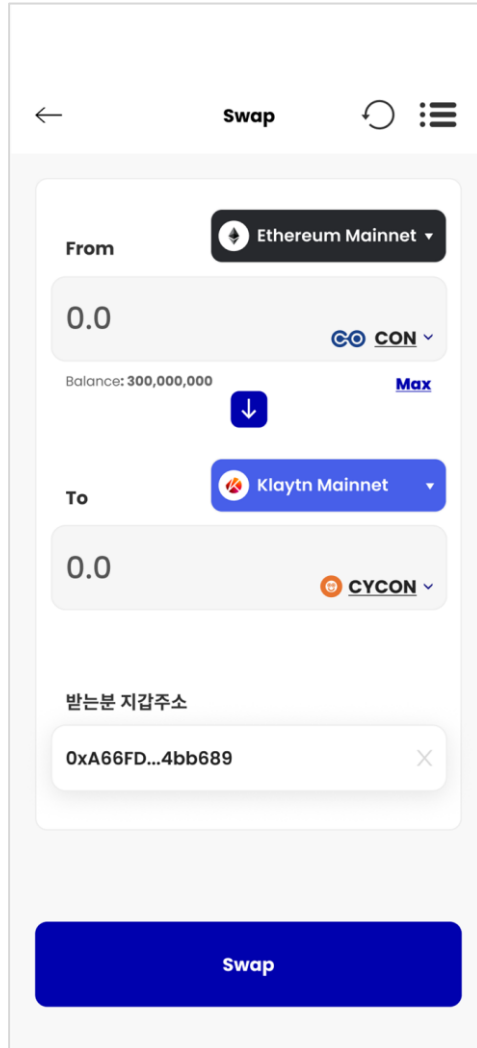
DreamsCT,

apply once a day, 7 times a week, and you can participate with CYCON worth 5,000 KRW per time. DreamsCT ensures that forgery and falsification are not allowed under any circumstances through a smart contract-based application process through blockchain.
DreamsCT games can be entered with Klaytn network-based CYCON tokens.

Core Services – Metacon

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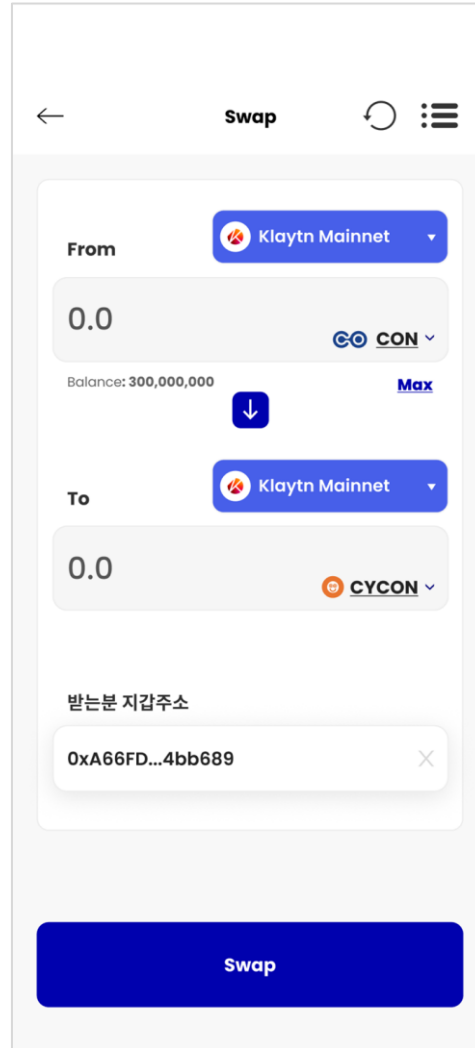
Metacon
Main Functions:
SWAP
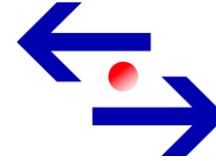
Cross-Chain Swap

If you have ETH and CON tokens on the Ethereum network, you can swap them for CYCON and participate in DreamsCT game.
In addition, swapping from KLAY to CYCON on the Klaytn network is also possible and in service.

Core Services – Metacon

Metacon
Main Functions:
ODS
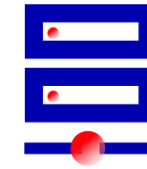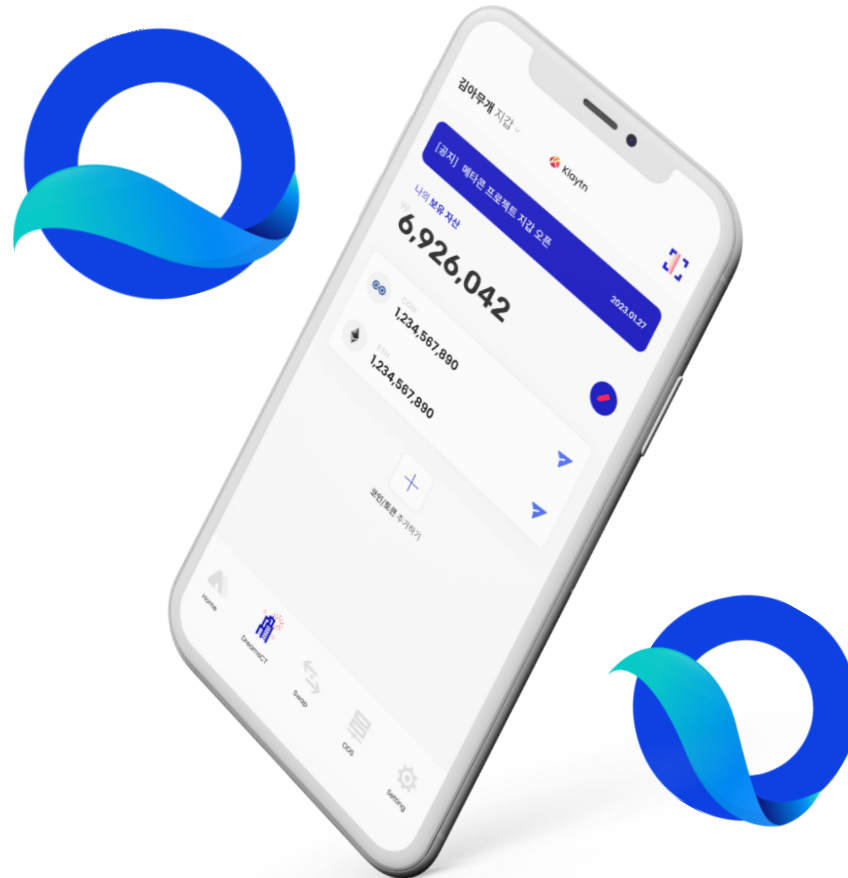
OceanDrive Storage

View overall information about your storage in ODS, including lease, usage, and number of remaining storage.

Core Services – Metacon

Metacon

Currently, the Metacon app
has been developed and is in
service for iOS and Android.

There are over 1,000 users who have
downloaded Metacon.

android link: https://play.google.com/store/apps/details?id=com.metacon&pli=1

iOS link:
https://apps.apple.com/app/metacon/id6450976505
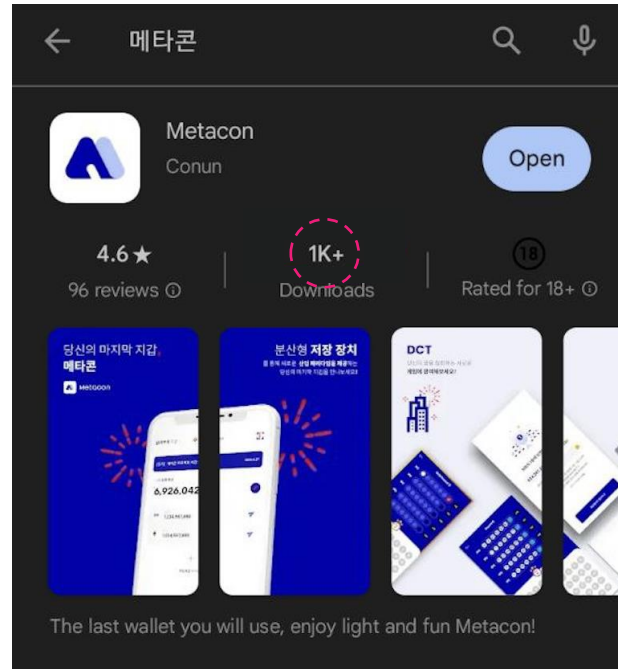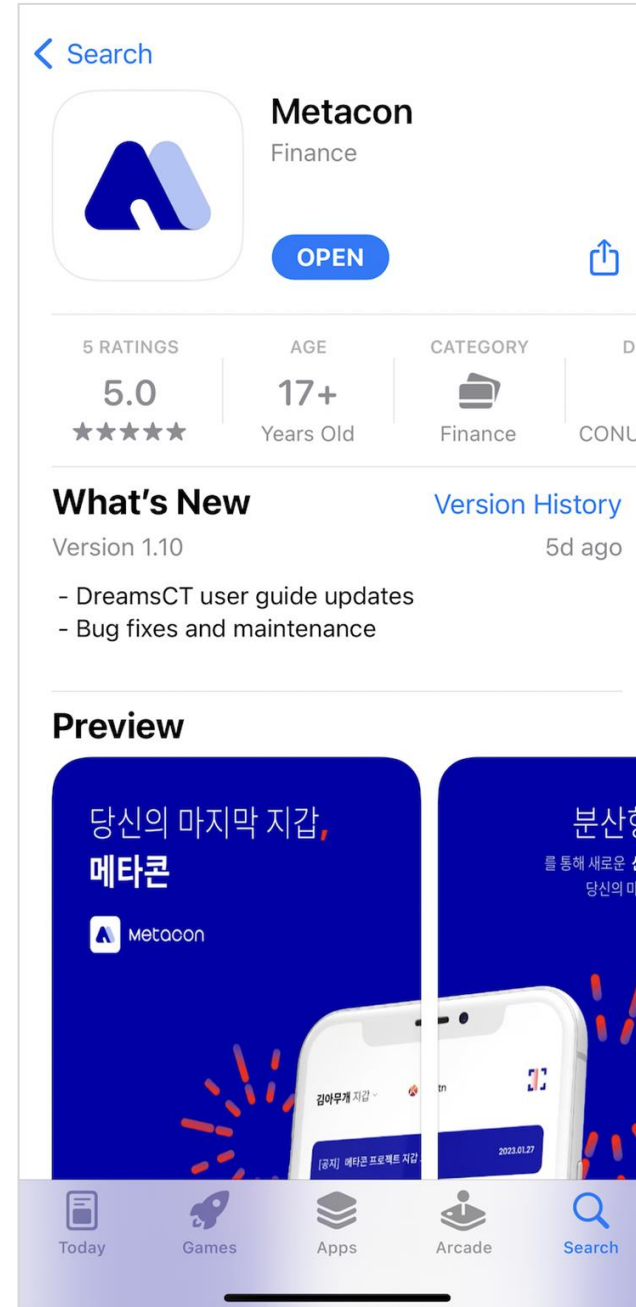
Core Service – PSJ EDU

Make academic management and large-scale data storage easier and more secure!

PSJ Edu was established in March this year to enter the education business, and is expected to solve the inherent problems of private education, such as academic management and large data storage space, once and for all.

Instead of simply managing various types of academies and language schools, PSJ Edu will directly acquire them as subsidiaries and apply PSJ Edu's own management and operation system, including the OceanDrive platform.

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PsJEdu

Core Service – PSJ EDU

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PₛJEdu

PSJ Edu has recruited CEO Ban, Youngjin, a star lecturer in the past who is a leading figure in the education industry's management, who has the ability to manage multiple listed companies and grow and operate, which is rare in the education industry.

Starting with the acquisition of Taean Visang Edu and HiQ System, PSI Global Edu will grow into a leading blockchain technology company and commercialization service in the real economy by acquiring leading educational institutions in Daegu, Busan, Daejeon, Cheonan, Jeju, etc. and promise to create a new paradigm in the stagnant blockchain market.

■ Key Experience
- 2009.12 ~ 2011.03 CEO of The Change Education Division
- 2008.02 ~ 2010.12 Discovery Education Korea Director
- 2004.03 ~ 2007.12 Megastudy Mbest Director
- 2003.01 ~ Present Songpa Megastudy CEO

Core Service – PSJ EDU

| PSJ EDU acquires HiQ (2024.3)

https://www.hiqsystem.co.kr/

| PSJ EDU acquires, Taean Visang Edu (2024.3)

https://visang365.com/

Core Service – PSJ EDU

㈜코넌에듀, 학원급식전문업체 하이큐시스템 인수!

김창현 승인 2024.03.14 20:26 의견 0

교육 분야의 혁신을 선도하는 (주)코넌에듀(대표 반영진)가 학교 및 교육 기관 전문 급식 서비스 업체인 하이큐시스템을 인수, 교육 서비스 영역 확장에 나섰다.

코넌코리아, 자회사 '코넌에듀'로 교육시장 본격 진출

입력 2024-03-12 16:25

이령 기자   leer0628@etoday.co.kr

▲반영진 코넌에듀 대표 (코넌에듀 제공)

[PSI Global Edu to Acquire HiQ System, a School Catering Company | ROTC News (rotcnews.co.kr)](#)

https://www.etoday.co.kr/news/view/2339500

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Service Architecture

03

Service Architecture

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User/Organization

Client → Request to Storage →

Web/APP ← **HTTP APIs** → Upload/Download

OceanDrive Infura Dashboard

OceanDrive Gateway

Make Deposits in Pool

Storage Pool

Announce Data Replication

Provider Node

Provider Node

Provider Node

HTTP APIs
Storing Digital ArtWorks in Decentralized Storage

Manage your assets Connected with Wallet and OD

OceanDrive Desktop App → Publish Content

OceanDrive Desktop App

OceanDrive Storage Provider Node

World Art DEXPO

Metacon

Wallet / SWAP / DreamsCT / ODS

OceanDrive MarketPlace

Trade Content

Distribute Rewards

Trade NFT

Blockchain Network

OD MarketPlace SmartContract

OD Storage Pool SmartContract

OD Rewarding SmartContract

DEXPO SmartContract

CON SmartContract

Performance

04

Performance – Shortcut to Services

OceanDrive Download

https://https://psjglobal.io/kr/products/ocean-drive

WorldArtDexpo Website

https://dexpo.world/

Metacon Download

android https://play.google.com/store/apps/details?id=com.metacon&pli=1
iOS https://apps.apple.com/app/metacon/id6450976505

PSJ Global Website

https://https://psjglobal.io/kr

SWAP Shortcut

https://https://swap.psjglobal.io

Performance Roadmap

- Mainnet changes for PSJ Global Edu subsidiaries (academies and institutions)
- Developing OceanDrive subsidiary integration system

- CYCON Mainnet change to Solana or Binance mainnet
- Changing the Mainnet contract for Conan projects like DreamsCT, Metacon, CYCON, DEXPO, etc.
- Changing Mainnet from OceanDrive Mainnet Klaytn to Solana or Binance

Q4 **2024**

- OceanDrive Upload/Download Enhancement
- Embedding a marketplace inside OceanDrive

Q3 **2024**

- Second Version of OceanDrive released with CYCON Mainnet
- Open Beta Version of OceanDrive Infura released

Q2 **2024**

Q1 **2024**

Roadmap is subject to change

Explore, Share, and Earn with OceanDrive.

Development Team

05

Developers

Blockchain Development Team
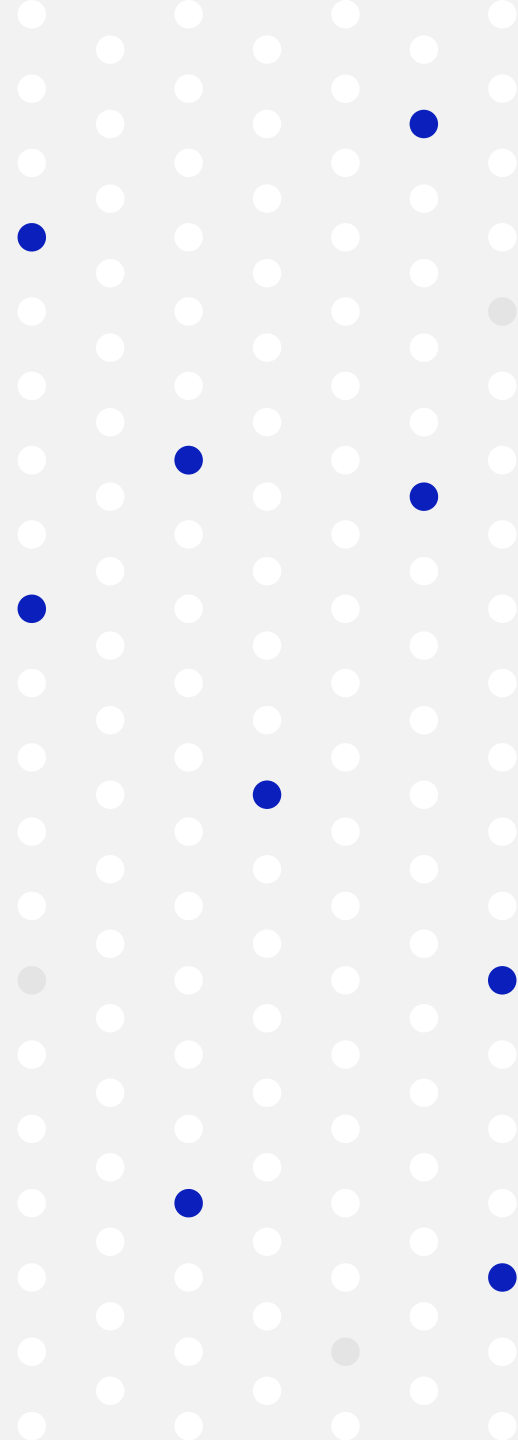
Development Team Leader	Project Manager	Back-End Developer	Front-End Developer	Back-End Developer	Mobile Developer
Hong, Sang-gil	**Valijon**	**Aziz**	**Islom**	**Alisher**	**Iliya**
Blockchain dev team	Blockchain dev team	Blockchain dev team	Blockchain dev team	Blockchain dev team	Blockchain dev team

Blockchain Developer	Full-Stack Developer	Front-End Developer	Design Team	Design Team Leader	UI/UX Designer
Nizomjon	**Otabek**	**Salohiddin**		**Park, Hyein**	**Kang, Dayeon**
Blockchain dev team	Blockchain dev team	Blockchain dev team		Blockchain dev team Designer	Blockchain dev team Designer
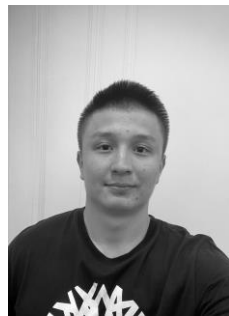
Community

카카오톡 오픈채팅
https://open.kakao.com/o/g5ux462e

유튜브
https://www.youtube.com/@CYCON-AND-PSJGLOBAL

텔레그램
https://t.me/PSJGLOBALCYCON

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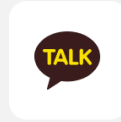
네이버 블로그
https://blog.naver.com/cyconandpsjglobal
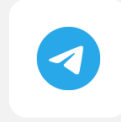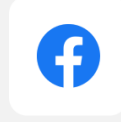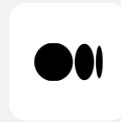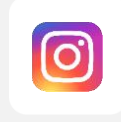
인스타그램
https://www.instagram.com/cycon_and_psjglobal/

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Thank you

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