## LINE Blockchain

Business status and plan for 2023

Last updated Feb 2023

### IMPORTANT NOTICE

- THERE IS NO GUARANTEE THAT THE FUNCTIONALITIES OF LINK, OR THAT THE LINE TOKEN ECONOMY INFRASTRUCTURE, WILL BE DELIVERED OR REALISED. IF ANY OF SUCH RISKS AND UNCERTAINTIES DEVELOPS INTO ACTUAL EVENTS, THE BUSINESS, FINANCIAL CONDITION, RESULTS OF OPERATIONS AND PROSPECTS OF LTP COULD BE MATERIALLY AND ADVERSELY AFFECTED. IN SUCH CASES, YOU MAY LOSE ALL OR PART OF THE VALUE OF LINK. IN THE EVENT THAT YOU HAVE PURCHASED LINK, YOUR PURCHASE CANNOT BE REFUNDED OR EXCHANGED.
- IF YOU ARE IN ANY DOUBT AS TO THE ACTION YOU SHOULD TAKE, YOU SHOULD CONSULT YOUR LEGAL, FINANCIAL, TAX OR OTHER PROFESSIONAL ADVISOR(S).
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- PLEASE SEE THE "IMPORTANT NOTE" SECTIONS OF THE WHITEPAPER FOR FULL DISCLAIMERS ON LINK [https://blockchain.line.me/whitepaper/]

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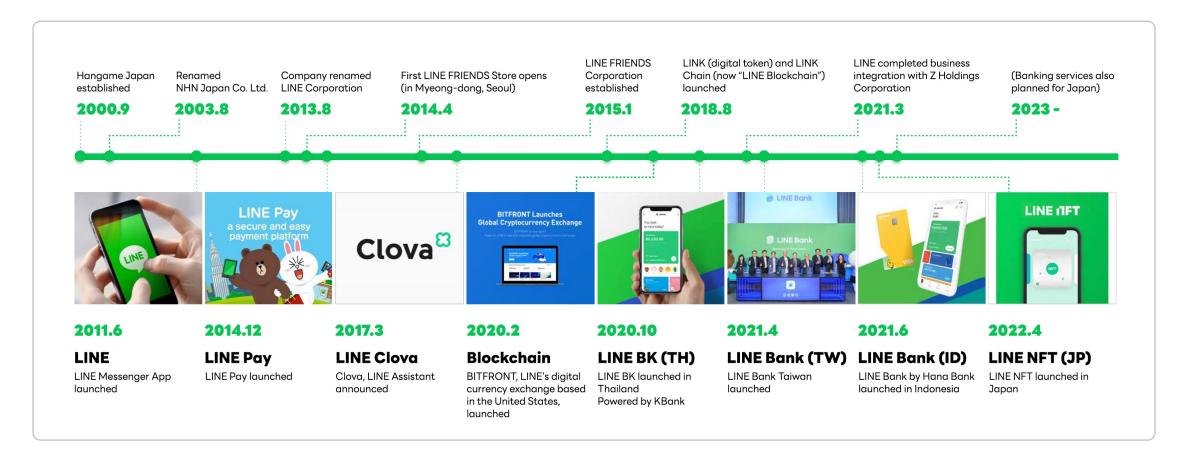
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#### LINE

### LINE is the No.1 messenger platform in Asia







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#### LINE Blockchain - Mission

### Our mission is to achieve mass adoption of blockchain

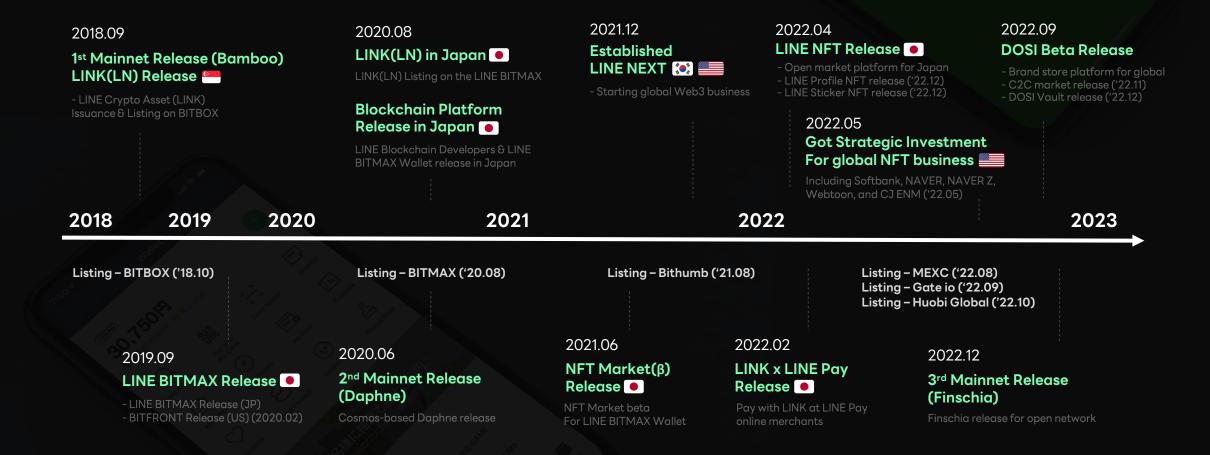
### Designed for Everyone

Create a blockchain for everyone,

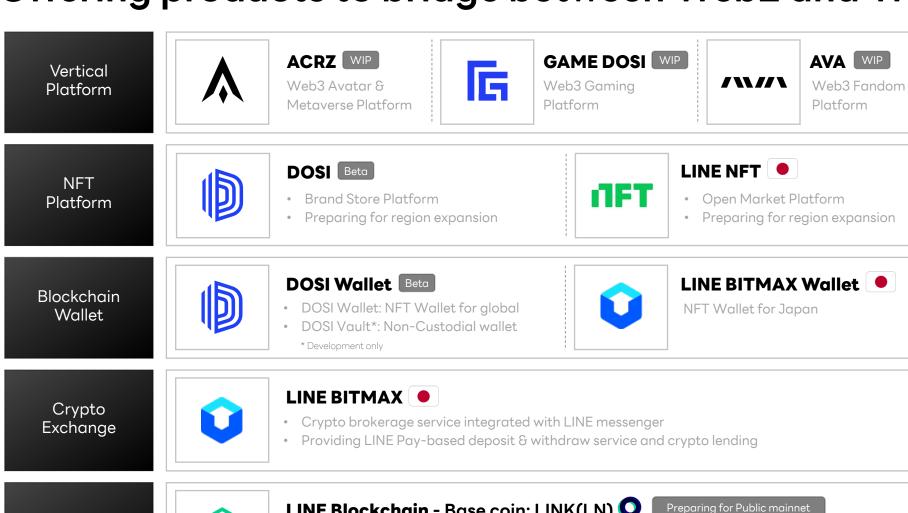
including LINE's more than 194 million users

#### LINE Blockchain - History

### We have established the foundation of an ecosystem



### Offering products to bridge between Web2 and Web3



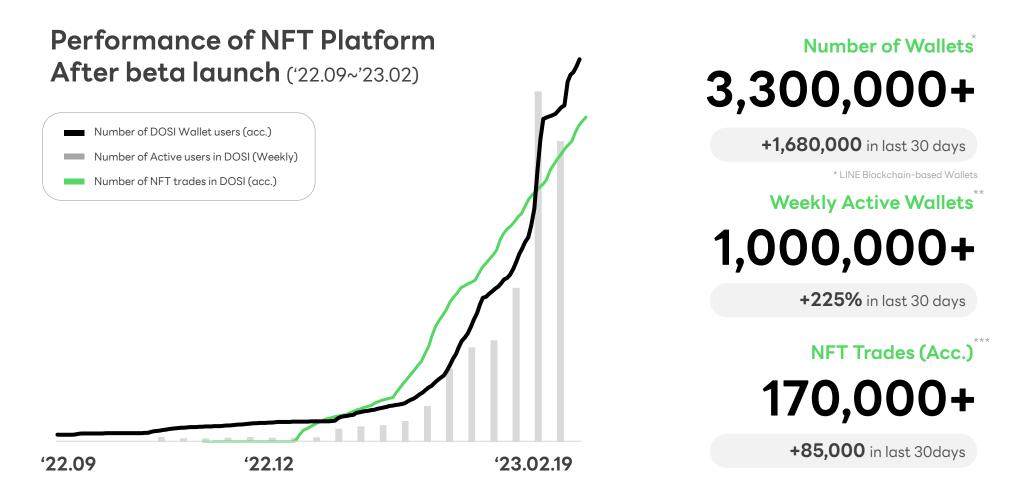
Blockchain Mainnet



#### LINE Blockchain - Base coin: LINK(LN)

- Providing layer 1 mainnet, developer platform(Open API), Explorer
- Preparing for the launch of the first public mainnet, "Finschia"

### Building one of the fastest growing NFT products



<sup>\*</sup> The combined number of users for DOSI Wallet and LINE BITMAX Wallet (as of Feb. '22)

<sup>\*\*</sup> The number of weekly participants in DOSI Weekly Adventure (as of Feb. '22)

<sup>\*\*\*</sup> The cumulative number of transactions on DOSI Store since the launch of C2C market in November (as of Feb. '22)

### Providing the best token economy infra in Japan

#### Trade LINK(LN)

#### **Deposit and Earn**

#### Payment and Earn





















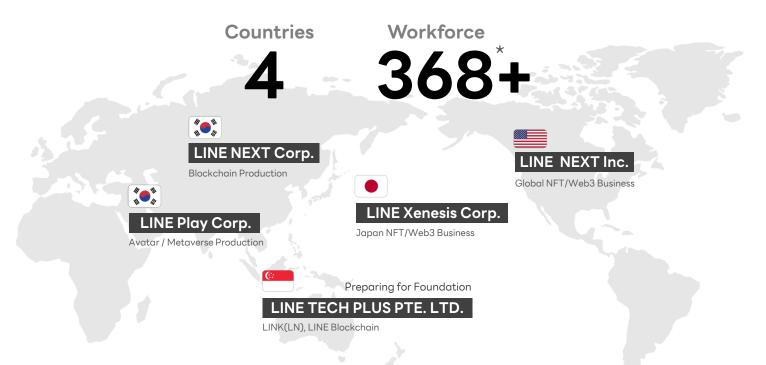




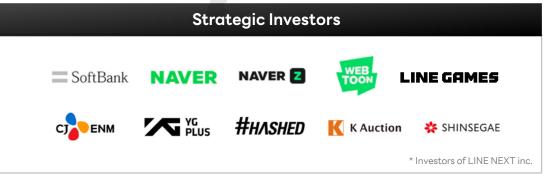
Easily trade LINK(LN) on LINE BITMAX, integrated with LINE (Supports LINE Pay deposits and withdrawals)

Deposit LINK(LN) on LINE BITMAX and Earn up to 8% annual interest Use LINK(LN) to purchase physical goods at LINE Pay's merchants (10% Reward), or to buy NFTs at LINE NFT

### Expanding global resources for Web3 mass adoption







#### LINE Blockchain - LINK(LN)

### Status of base coin LINK(LN)



	<b>AS-IS</b> Based on previous policy	<b>TO-BE</b> Based on Business plan 2023	
Ticker	LINK(LN)	Rebranding is in progress	
Blockchain	Private Chain	Public Chain	
Utility	Payment	Payment, Gas fee, Staking, Governance	
Issuance	Token Economy 1.0	Token Economy 2.0	
Circulating Supply	<b>6,734,458</b> LN (=Total Supply)*		
Market Cap.	USD <b>354,817,949</b> **		

<sup>\*</sup> The circulation and total supply of LINK(LN) are the same since there is no pre-issued reserve and vesting quantity, as LINK(LN) was issued only as a user reward without institutional sales or an ICO.

<sup>\*\*</sup> Based on 1 LINK(LN) = USD 52 ('22.02.21)

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### We will unveil our first public mainnet soon

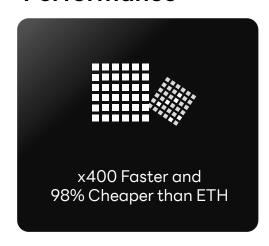
2018~ 2023~ **Private Blockchain** Public Blockchain WIP Token Economy 1.0 Token Economy 2.0 Selected Validators Open to Everyone 3<sup>rd</sup> Generation 1st Generation LINE Blockchain | Bamboo 🔘 LINE Blockchain | Finschia Operation Period: 2019.08 ~ 2022.10 Consensus Algorithm: PBFT+PoA Operation Period: 2022.10~ (Migration is in progress) Stored Assets: LINK(LN) \* Whitelisted in Japan (2020) Consensus Algorithm: PBFT+PoS+VRF Stored Assets: LINK(LN) and NFTs 2<sup>nd</sup> Generation A LINE Blockchain | Daphne Operation Period: 2020.06~ **New Token Economy 2.0** (New whitepaper and brand) Consensus Algorithm: PBFT+PoS

**New Governance 2.0** (Foundation & Validators)

Stored Assets: NTFs

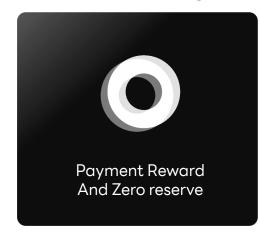
# Finschia will be the best option for scalable Web3 services Finschia

#### Network Performance



- Over 400 times faster and 98% gas fee reduction than Ethereum
- Support for Cosmwasm and multiple languages (Rust, C++, Kotlin)

### Sustainable Token Economy



- Continuous reward based on the LN payment generated by dApps
- Sustainable token economy with zero reserve policy\*

#### Business Scalability



- Easy access to global users through the LINE-integrated wallet
- NFT Infra with Fiat on-ramps including NAVER Pay, LINE Pay etc

### Technical Scalability wp



- Network expansion through IBC
- Cross-chain bridge
- Scalability through L2 solutions

### New Token Economy for maximizing token demand



### O TOKEN ECONOMY 2.0

Re-branding is in progress

#### **Key Strategies**

#### **Zero Reserve**

To eliminate the indiscriminate use of the token. the foundation do not have pre-issued reserves

#### Inflation based on demand contribution

80% of the system inflation is distributed based on actual contributions to the demand of LN.

#### Decreasing the Inflation Rate

Starting with 15% inflation based on actual circulation, gradually decreasing it to 5%

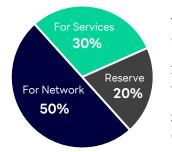
#### LINK(LN) Token Economy

\* Based on 2023.02

Circulation: **6,734,458 LN**\* (=Total Supply)

The circulation and total supply are the same since there is no preissued reserve and vesting quantity as LN was issued only as a user reward without institutional sales or an ICO.

System Inflation: ~15% (Gradually decrease to 5%)



- 1) Network Reward (50%): Allocated to validators and users who have staked LN
- 2) Service Reward (30%): Allocated to dApps that contribute to LN payments and transactions
- 3) Reserve (20%): Allocated for ecosystem vitalization, marketing purposes, and Infra costs

Utility:

Gas fee

Payment

Staking

Governance

Tradable Exchanges: Huobi, Bithumb, LINE BITMAX, Gate.io, MEXC

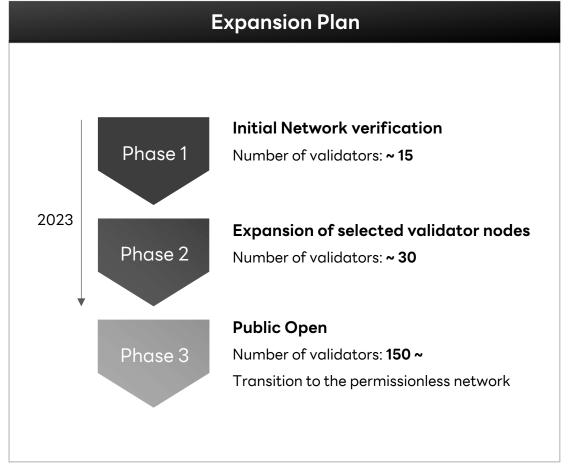
### New governance for transparency and scalability



GOVERNANCE 2.0

Re-branding is in progress

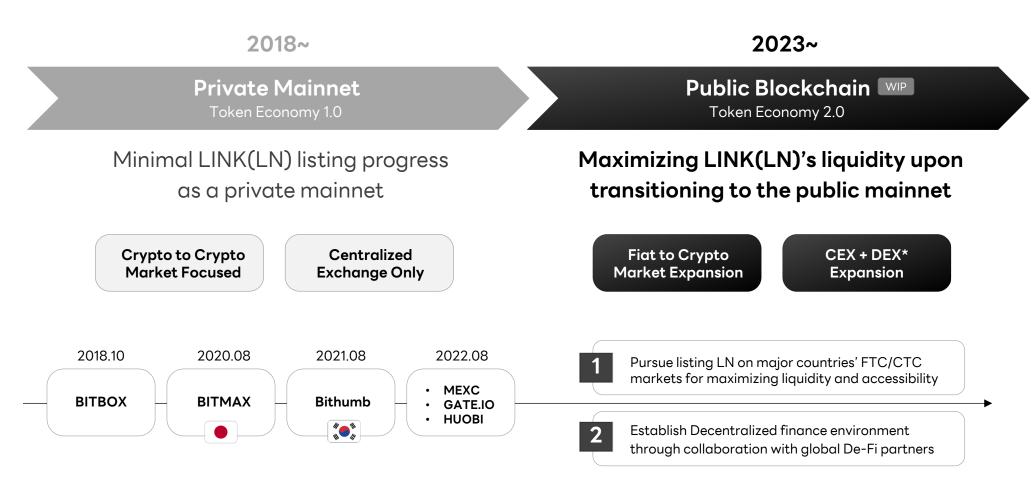
### PoS-based Decentralized on-chain governance **Validators** Delegators **Finschia** [Role & Responsibility] • Operate a validator node and participate in voting for the ecosystem. · Take a leading role in activating the mainnet and token economy. [Initial Requirements] • 1) Enterprises with the capacity to make actual contributions to the demand for LN and activation of the ecosystem. • 2) Must purchase and stake the required minimum amount of LINK(LN) and satisfy the criteria, such as the minimum lock-up period of staking.



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### Maximizing LINK(LN)'s liquidity and accessibility



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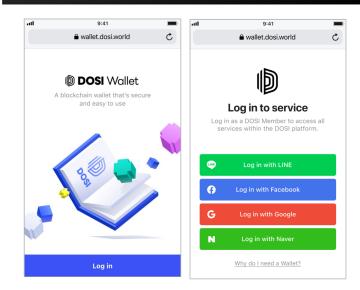
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# We have re-invented the Web3 Wallet experience 3,300,000+ Wallets

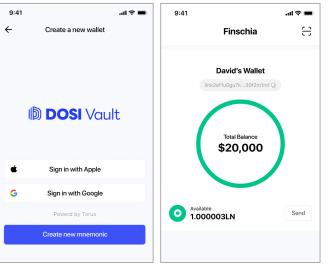
1.6M+ Users signed up in the last 30 days (based on 02/21)

#### DOSI Wallet



- NFT-focused wallet for Global users
- Support Google, Naver, LINE, and Facebook login
- Support Fiat onramps (Naver pay, Credit card)

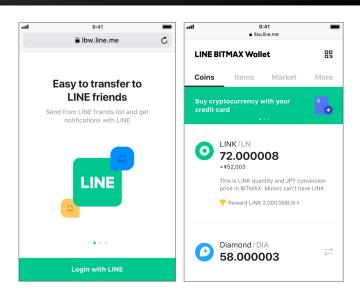
#### **DOSI Vault**



- \* Development onl
- · Non-custodial wallet for Finschia mainnet
- Support Google, Apple login
- Support Chrome Extension, Android, iOS(WIP)

#### **LINE BITMAX Wallet**





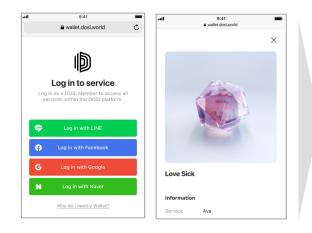
- NFT-focused wallet for Japanes users
- Support LINE login and transfer to LINE friends

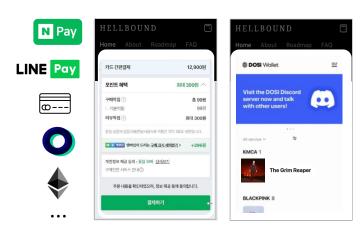
### Helping everyone easily join the Web3 ecosystem

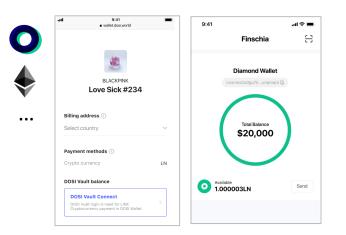
#### **Get Airdrop!**

#### **Buy first NFT!**

#### Trade NFTs!





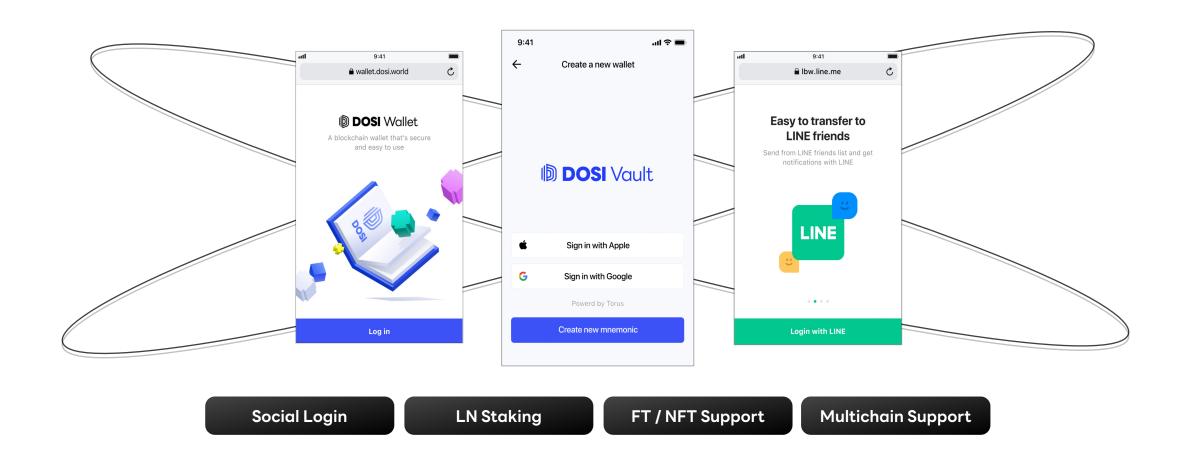


Users can acquire NFTs immediately after social login

Users can use their preferred payment method including Fiats

Users can select their preferred currency for secondary trade

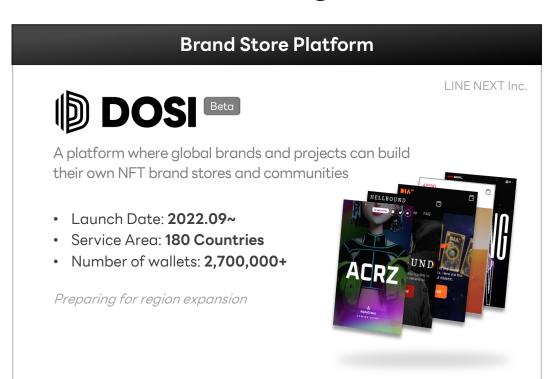
### Integrating wallets to create the ultimate Web3 wallet

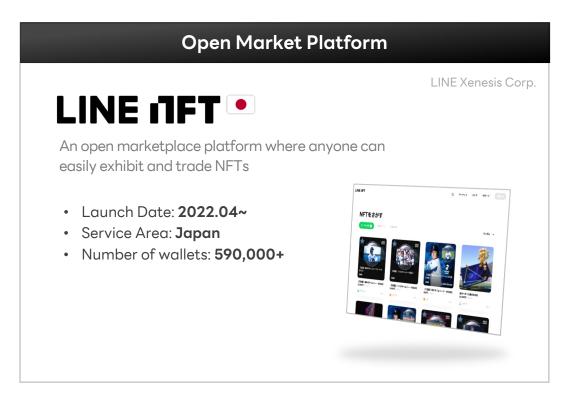


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### Providing NFT infrastructure for mass users

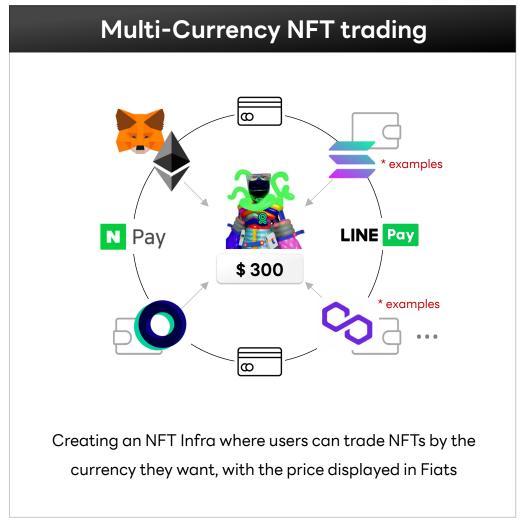


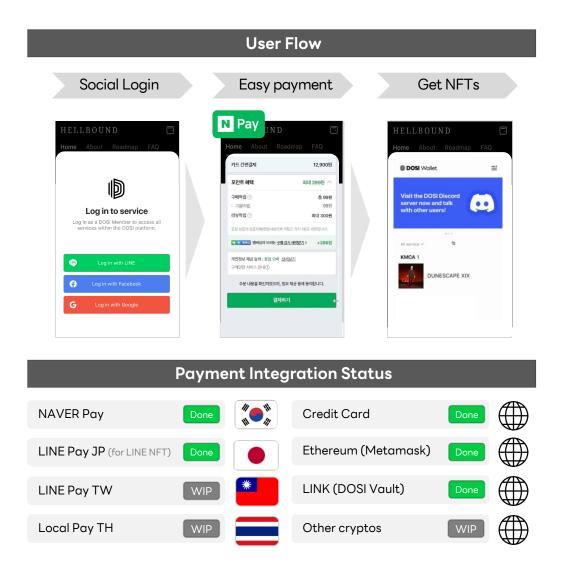


#### **NFT/Web3 Partners**



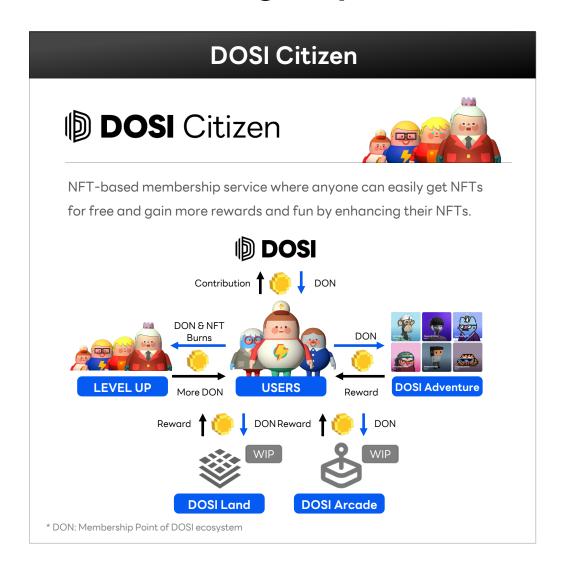
### Supporting Multi-currency NFT trading for everyone

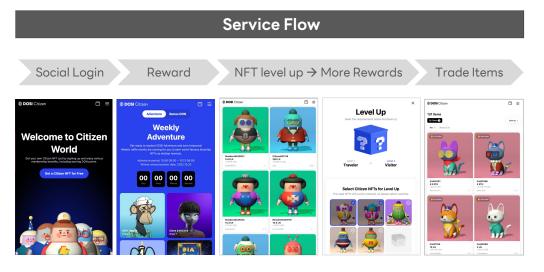




<sup>\*</sup> Payment methods are examples, the integration plan can change

### Offering a special NFT Membership, DOSI Citizen





#### Performance After the beta release

Rank	Project	Sales (7 days)	Mainnet
1	Axie Infinity	32,780	Ronin (RON)
2	DOSI Citizen	28,206	LINE Blockchain (LN)
3	ETH Name Service	14,208	Ethereum (ETH)
4	Azuki	2,529	Ethereum (ETH)
5	Pudgy Penguins	2,164	Ethereum (ETH)
6	BAYC	2,055	Ethereum (ETH)
7	Know Origin	1,918	Ethereum (ETH)

- Global dApp rank: 2<sup>nd</sup> dApp\*
- Total Holders: 2,700,000+
- Weekly Active Users: 1,200,000+\*
- NFT Trading counts: 150,000+
- NFTs burn ratio: 70%+
- Point(DON) burn ratio: 70%+

<sup>\*</sup> Dapp Rank based on the transaction count (7 days, 22.01.08), Dappradar & Internal data

<sup>\*</sup> Active users are based on 'Unique participants of DOSI Weekly Adventure'

### Various use cases of NFTs being developed across industries

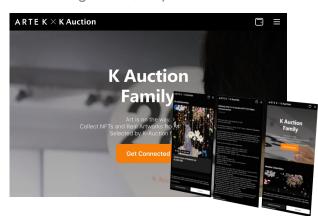
#### HELLBOUND

Webtoon Membership



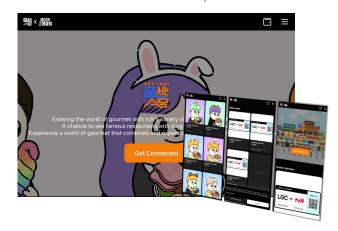
ARTEK $\times$ KAuction

Digital Art / Physical Art



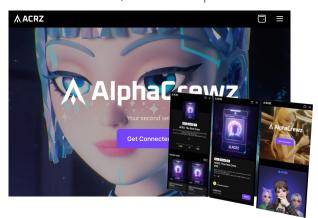


F&B Membership



**★ ACRZ** 

Avatar / Membership



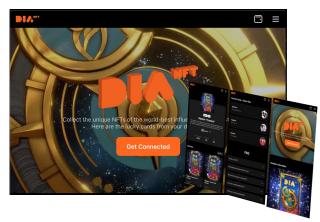
#### LG TWINS × 네이버 스포츠

Sport Membership

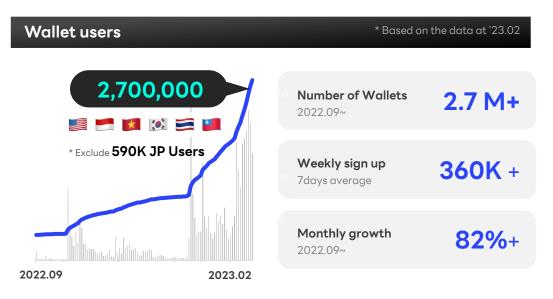




Influencer Membership



### DOSI is becoming the fastest-growing Web3 ecosystem





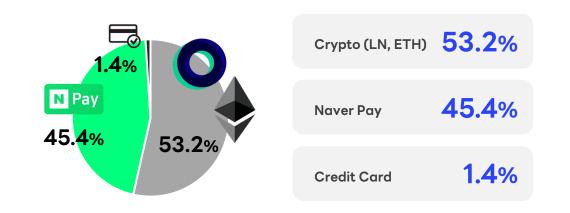
#### **Best Price per Collection**

\* Based on the data at '23.01

A ACRZ **DOSI Citizen** Hellbound **ACRZ LINED UP Gourmet** \$4,950 \$1,197 \$1,322 \$600 Price: Airdrop Price: \$70 Price: \$77 Price: \$77 (+1,600%) (+680%)(+1,710%)

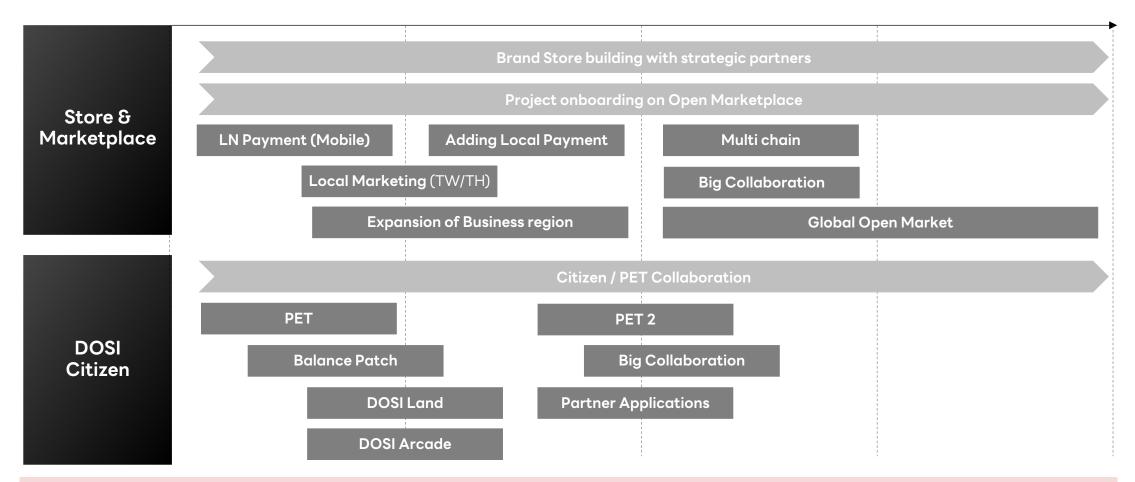
#### Payment Method

\* Based on the data at '22.12



### NFT Platform Roadmap for 2023

'23.Q1 '23.Q2 '23.Q3 '23.Q4

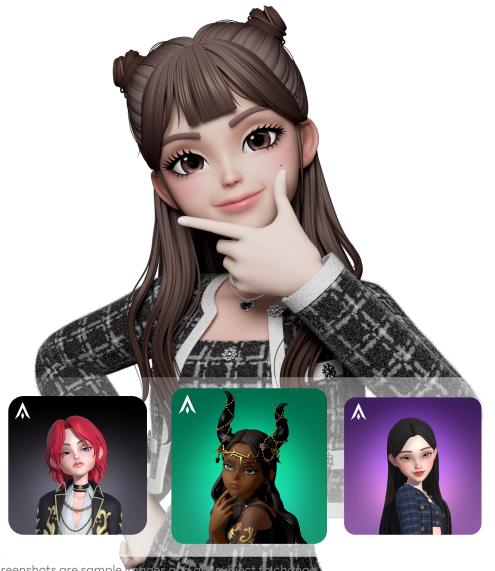


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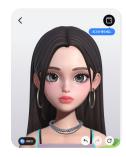
### ACRZ is a Web3 Avatar/Metaverse platform, accessible to all



### ACRZ Your Second Self

ACRZ is creating an avatar culture that people can create and own, leading the popularization of the metaverse and digital fashion markets

#### **Key Features**



#### Your Own Avatar

Create avatars with highly sophisticated and precise customizations



#### **Digital Fashion Market**

A platform where you can purchase and resell items from brands and creators



**Avatar Utility** 

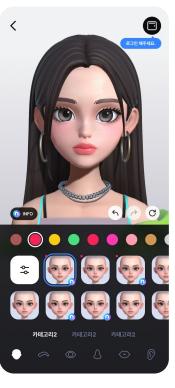
Avatar/Metaverse services expansion such as short-form, PFP, AR.

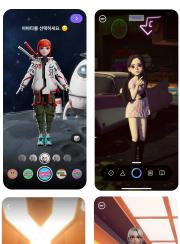
### Release a global mobile app in Q1

#### Service UI

#### Major Roadmap for 2023









'23.Q1

'23.Q2

'23.Q3

**'23.Q4** 

- · Launch of mobile app service
- Premium membership sales

• Release collaboration projects

• Enhancement of the creator ecosystem

• Platform & Service Expansion

### GAME DOSI is a Web3 gaming platform for 3billion gamers









### GAMEDOSI Gamer first, Web3 next

GAMEDOSI helps game developers to build and publish Web3 games and help gamers to onboard it without any hassles

#### **Key Features for game developers**



Community benefits



All-in-one Total admin



Compliance Support





LINE MKT Promotion



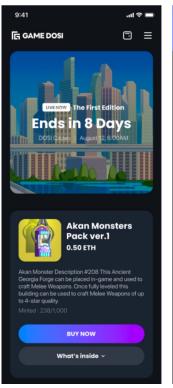
Development kit SDK/API

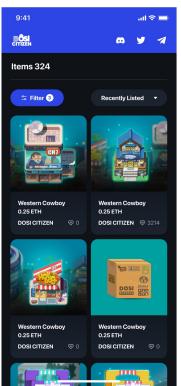
<sup>34</sup> 

### Release a market beta in Q1 and plan to release games quarterly

#### Service UI

# **©ÔSI** DOSI CITIZEN





The screenshots are dummy images

#### Major Roadmap for 2023

'23.Q1

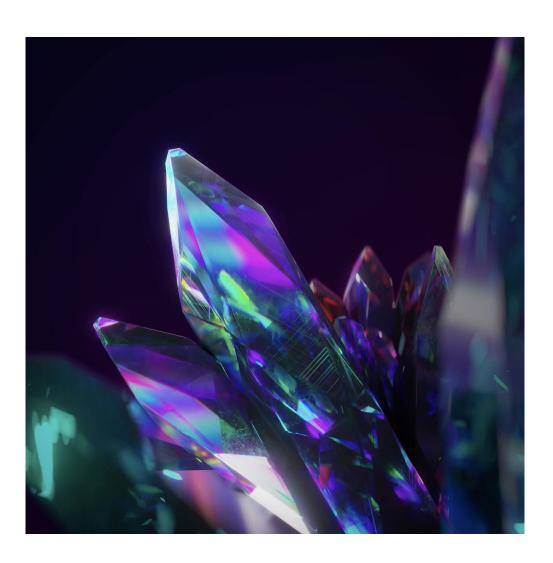
'23.Q2

**'23.Q3** 

**'23.Q4** 

- New Game title (1) Community Building
- Game Item Market Beta Release
- New Game title (1) Release & 1st Minting
- New Game title (2) 1st Minting
- New Game title (2) Release
- New Game title (3) 1st Minting
- New Game title (3) Release
- New Game title (4) 1st Minting

### AVA is a Web3 Fan community platform for artists and fans





New Connection Between Artists and Fans

AVA is a platform where artists and their fans create value in a totally new way and build stronger relationships

#### **Key Features**



#### Crystal

A Crystal NFT that allows fans to engrave their favorite moment of the artist in NFTs



#### Membership

Digital/physical benefits including AMAs and fan meetings



#### Playground

A DAO where fans directly participate in decisionmaking on various topics

<sup>36</sup> 

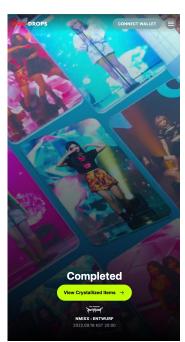
### Officially release with global entertainment partner in Q1

#### Service UI

#### Beta service UI (Collaboration with NAVER NOW, JYP NMIXX) NOW.



Official service will be launched including membership benefits and the playground







#### Major Roadmap for 2023

'23.Q1

#### **AVA** official release

Launch of global artists' brand stores

**'23.Q2** 

#### **Crystal Membership**

Crystal-based membership program and support for fans to produce Crystals

**'23.Q3** 

#### Playground

DAO for fan decision-making and direct participation in artist activities

**'23.Q4** 

#### **AVA Boost**

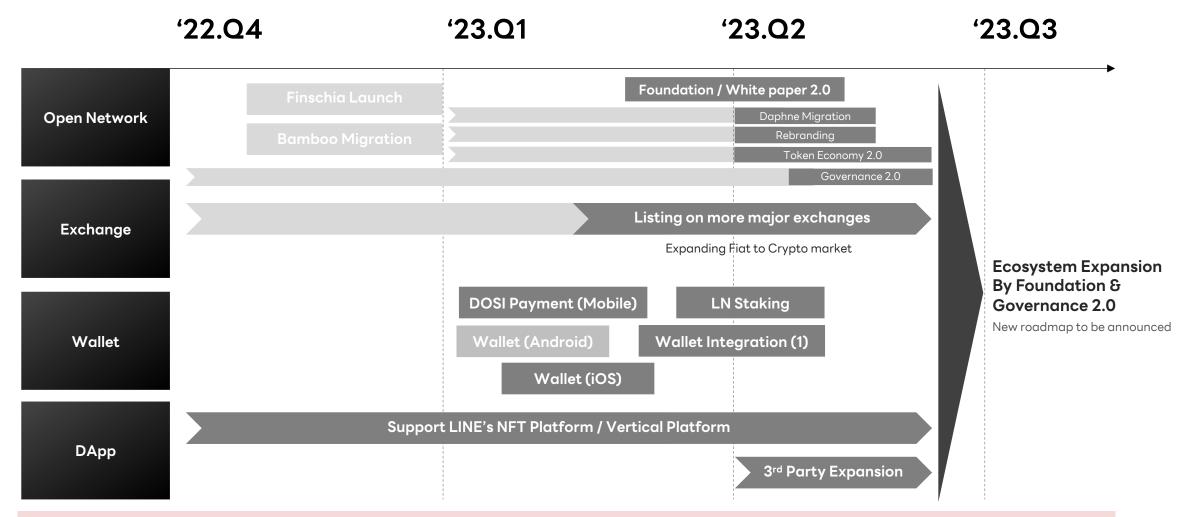
Direct support for discovering and fostering new artists with fans

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#### Roadmap

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### **LINE Blockchain**

#### Contacts

- Partnerships: blockchain\_biz@linecorp.com
- Developer Support: blockchain@linecorp.com
- General Inquiries: contact@link.network

#### **Family Sites**

- LINE Blockchain site: blockchain.line.me
- DOSI: Dosi.world
- ACRZ: Alphacrewz.store.dosi.world
- GAME DOSI: Game.dosi.world
- GAME DOSI: Now.ongvg.com
- LINE NFT: Nft.line.me
- LINE BITMAX: bitmax.me
- LINE Blockchain Explorer: scan.link.network
- LINE Blockchain Developers: blockchain.line.biz

#### Community

- Twitter
  - twitter.com/linebc\_global twitter.com/linenft\_ip
- Discord
   discord.com/lineblockchain discord.com/dosi nft
- Medium medium.com/linkecosystem
- Facebook
  - facebook.com/line.blockchain facebook.com/line.blockchain.jp