

Blockchain Innovative Growth Fintech Company

Leading Technology Developing Future

Leadpoint System, Inc. innovates blockchain mainnet and solutions based on top-tier blockchain technology.



LPS Intro



Leadpoint System is a leading company in blockchain innovation, with its blockchain mainnet, Funet, achieving top-tier software quality (Grade 1), the CES 2025 Innovation Award in the Fintech category, and a TI-1 rating in NICE investment technology evaluation. Utilizing blockchain and AI technologies, the company carries out various projects across finance, public, and manufacturing sectors.



1. Emerging as a Global Blockchain Leader

2025 KISA Transportation Sector Carbon Emissions Trading Support and Management Platform Construction 2025 Incheon Metropolitan City Blockchain Citizen Experience Service Construction and Operation Awarded CES 2025 Innovation Award in the Fintech Category

Awarded the Minister's Prize in the Blockchain Category at the 2023 Korea Small & Strong Enterprise Awards

- 2. Recognized for Excellence in Blockchain Technology & Investment Potential NICE Evaluation Information Investment Technology Rating: TI-1 (2023.08)

 Korea Evaluation Data Premium Technology Assessment Rating: BBB (2024.12)
- 3. Strong Commercialization Capabilities in Blockchain & Al

Over 40 patents filed and multiple blockchain-related patents registered domestically and internationally Proprietary mainnet core technology and commercialization expertise in blockchain infrastructure

4. Pioneering Security Tokens (STO) Mainnet Technology & Validation

Real estate token securities issuance, distribution, and management pilot project (A Securities) Experience in Korea Securities Depository (KSD) STO Pilot Project

5. Market Leadership in Public & Private Blockchain Sectors

companies for entry into the token securities market.

Public Sector: Incheon, Seoul, Korean National Police University, Ministry of Justice, Ministry of Health and Welfare, Korea Forest Service, etc.

Private Sector: Engaging with securities firms, banks, and asset management

About LPS



Summary

Company Name	Leadpoint System, Inc.		
CEO	Kim, DoHyoung		
Establishment	Dec 9 th , 2008		
Business	Software Development and Supply		
Employees	32		
Headquarter	Room 1402, 12, Gaetbeol-ro, Yeonsu-gu, Incheon		
Research Labs	Research Lab) Room 1505, 37 Maebongsan-ro, Mapo-gu, Seoul Jeonju Branch) Room 608, 123, Ogong-ro, Deokjin- gu, Jeonju-si, Jeollabuk-do		
Homepage	www.leadpoint.co.kr		

Press Release







A New Era of Blockchain -

Key Management

Kim, Dohyoung CEO



Founder of Leadpoint System, Inc.

Operator for Incheon Metropolitan City Blockchain Mainnet Construction

> (Current) Chairman of the Al Future Committee

(Current) Director of Korea Blockchain Industry Promotion Association

(Current) Vice Chairman of the NFT Association's Technical Committee

Soongsil University (Bachelor) / Chung-Ang University (Master)

Baek, Eunju (Chairman)



KoData '2023 Technology Excellence Company'

Korea SME Business Association Blockchain Award Winner ('21~22)

Singapore IWM2ST 2019 Bigdata & Al Best Partner Award

E-Newspaper President's Award / Best Workable SW Company

National Assembly Member's Award / Korea Leader's Award in Software

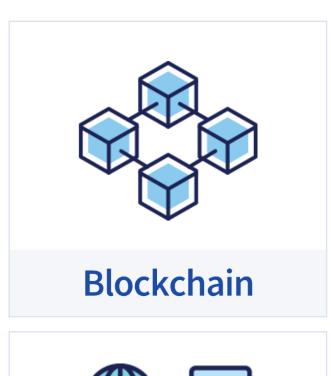
Person of the Year Selection (2019)

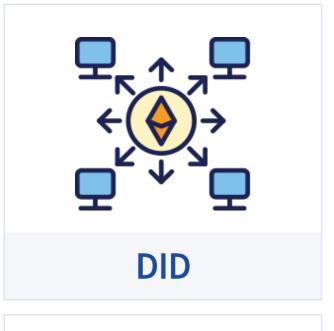
Soongsil University (Bachelor) / Chung-Ang University (Master)

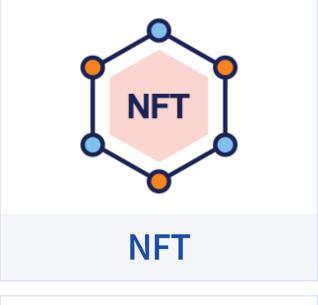
LPS Technological Capabilities



Leadpoint System is at the forefront of developing converged technologies in blockchain and AI, collaborating with over 100 clients. The company also engages in various IT sectors, including software development and other technology-driven initiatives.





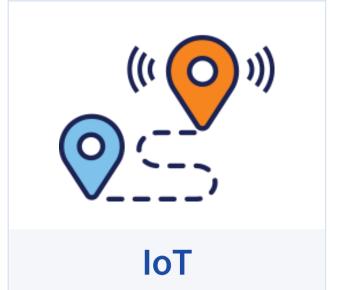












Company History



2023

2017 ~ 2022

2008 ~ 2016

Company Establishment & Business Development

 SI(System Integration) Business Development 2016.03 DQ Capsule product launch 2016.01 Participate Korea Software Work-Study System (SW3)

2014.01 Registered Hyundai Autoever Partner 2013.02 Certification of Korea Industrial Technology **Promotion Association's corporate** research institute

2010.11 Change of CEO(CEO Baek, Eunju) 2009.01 ~2016.12 SI Business Development 2009.01 ~2016.12 ISP Consulting Business Devleopment 2009.01 ~2016.12 Acquired 80+ Customers in Public, Finance, Manufacture, etc.

 Corporate Establishment 2008.12 Leadpoint System, Inc. Established

Establish Foundation for Growth (Develop Own Products)

Blockchain Business Development 2022.08 KBO, Tech Transaction Commercialization Business 2022.06 KISA, Ministry of Health and Welfare Blockchain Pilot **Project**

2023.03 Forest Services, Establish blockchain environment for forestry management companies (1st, 2nd)

2021.06 Korea Securities Depository STO Pilot Project 2021.06 KISA, Ministry of Health and Welfare Blockchain **Diffusion Project**

2017.07~2022.12 Acquired 30+ Customers in Public, Finance, Manufacture, etc.

- Starts Blockchain Product Development & Commercialization 2022.01 NeuralBlock Commercialization 2020.05 ETRI Consensus Tech Transfer, Applied to NeuralBlock
- Fresh/BioTrack SaaS Product Launch 2021. 12 Pharmaceutical Safe Logistics Management Platform (SaaS) Launch
- Korean Security Token(ST, TaaS), FuNet Demonstration 2022.09 Demonstrated Real-estate Fractional Investment App 2022.09 ST Demonstration: KB Securities, KB Asset Management

Growth Acceleration (Create High Growth, High Returns)

- **Expanding Blockchain Business, Going Overseas** 2023.05 KISA Supplies Private Task **NeuralBlock Products**
- 2023.05 Expansion of domestic and foreign blockchain markets
- 2023.06 NIPA, Blockchain Conculting Support
- 2023.06 KISA, Blockchain Project(Ministry of Justice)
- Attemps to enter Fresh/BioTrack SaaS Market 2023.01 BioTrack SaaS Platform Launching 2024.09 Pharmaceutical Hospital Logistics Management Advancement
- Security Token(FuNet) Demonstration, Platform Launching
- 2023.07 FuNet Token Issuance Demonstration 2023.12 FuNet Mainnet, TaaS Platform Launch 2024.06 Security Token Over-the-Counter **Exchange Establishment**

Market Stabilization & **Overseas Expansion Promotion**

- Blockchain Overseas Market Entry Attempt 2024.01 Thailand NECTEC blockchain technology announcement
 - 2024.04 KISA, Japanese blockchain company meeting
 - 2024.05 Ministry of SMEs and Startups, export voucher project selection
 - 2024.10 UAE, Expand North Star participation 2024.11 Japan, NexTech Week 2024 participation
- **Blockchain Businesses**
- 2024.02 Seoul Metropolitan City non-face-to-face digital administrative service operation and maintenance
- 2024.05 Incheon City eco-platform construction project selection
- Mid to Long-term Corporate Listing (IPO) Promotion 2024.06 KISA blockchain corporate special listing consulting support project selection

Main Certificates & Awards



















2024~







GS Certificate

ISO 9001

ISO 14001

Inno-Biz

Hi-Seoul Brand

Security Excellence

Minister's Award

LPS Blockchain Achievements



#1 in Public Sector Blockchain Projects, #1 in Procurement Marketplace Blockchain Product Supply, Recognized as a Top 5 Blockchain Solution

Provider in South Korea

*Performance Over the Past 4 Years

Key Blockchain Cases

- Incheon City Blockchain Mainnet Construction & Expansion (Ongoing)
 - Development of a blockchain platform
 - Creation of an intellectual property protection platform
 - Development of I-SUM Pass
- 2 Security Token(STO) Pilot: Korea Securities Depository
 - ST crowdfunding issuance & verification
 - ST buy/sell order registration and execution
 - Cash token creation and e-document contract integration
- 3 Public Sector: Incheon Eco-Platform
 - Blockchain-based eco-platform development and data management
 - DID issuance and verification
 - Blockchain-driven urban environmental reward economy
- Public Sector: Ministry of Health and Welfare (Live Service)
 - First in Korea to implement over 30 million on-chain data transactions
 - Supply of NeuralBlock v1.0 product
- 5 Public Sector: Ministry of Justice
 - Blockchain-based issuance and history management of electronic notarized documents
 - NeuralBlock-powered notarization proof and verification system
 - Approval for an online electronic document notarization sandbox
- 6 STO Demonstration: KB Securities, KB Asset Management
 - Real estate fractional investment app demonstration
 - Blockchain-powered electronic voting (sales approval, decision-making votes) demonstration
 - Funet-based mainnet infrastructure implementation

Records (Cases)	Blockchain	Fresh/BioTrack	R&D
	52	2+	10+
Sales Records	Blockchain	Fresh/BioTrack	R&D

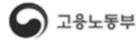
Blockchain Customers





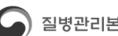












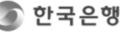








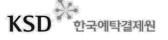
















































HONCOM 한글과컴퓨터그룹



LPS Blockchain Achievements by Year



(3 Cases)	O1. Development of Blockchain-based Technology for Food and Drug Production History Management and Product Supply Chain Tracking Monitoring under the Incheon City Blockchain Industry Localization Support Project O1. Establishment of a Korean-style Sound Effect Distribution System by Jeonju Information & Cultural Industry Promotion Agency O1. Operation and Maintenance of Intelligent Forest Aviation Flight Safety System by Korea Forest Service - Forest Aviation Headquarters	BioTrack Solution Launch FreshTrack Demo ETRI, PON Algorithm	recognition and verification data (blockchain) 06, BeyondKorea, IECO World Metaverse Blockchain Development Project 06. Blocko, Korea Securities Depository STO Concept Verification Project 05. ETRI, PoN-based blockchain drug distribution tracking monitoring system 05, KISA, Ministry of Health and Welfare's Blockchain Public Sector Expansion
FuNet CES 2025 Innovation Award	11. Selection for the Operation and Maintenance of Seoul Citizens Card11. Selection for the Incheon TP Blockchain Mainnet Construction and	Application	Project O5. Innoblock, Blockchain-based DID mobile user authentication pilot service
(5 Cases)	Expansion Service Project 10. Installation of Funet Monitoring at the Korea National Police University - Public Safety Policy Research Institute 05. Selection for KISA 2024 Blockchain Public Sector Expansion Project 02. Operation and Maintenance of Non-Face-to-Face Digital Administrative Services for Seoul Metropolitan Government in 2024	Secured Blockchain R&D Original Technology (5 Case	development projects (market-responsive, blockchain distribution
FuNet Mainnet Launch Acquired GS Grade 1 of Funet Comparison of the comparison of	 07 IncheonTP, Build Information System Master Plan for Establishment of Incheon Blockchain Demonstration Platform 06. NIPA, 2023 Blockchian Specialized Consulting Support Service 06, KISA, 2023 Blockchain Public Sector Expansion Project 		 O9. BP&Solution, Busan Blockchain-based Smart Marine Logistics Platform Service Demonstration Project (Phase 2) O8. ETRI, Building a Blockchain Low Latency Block Propagation Protocol
NeuralBlock Product Launch BioTrack(SaaS) Platform Launch Acquired GS Grade 1 of NeuralBlock NeuralBlock	 09. KIBO, SME Technology Transaction and Commercialization (Blockchain) Business 07, ETRI, Development of User-Friendly Query Processing Interface for Blockchain Analysis Platform Interworking 06, Korea Forest Service, Establishes an integrated system for blockchain agricultural management for forests (1st and 2nd stages) 06, KISA, Ministry of Health and Welfare's Blockchain Public Sector Pilot Project 05. NIPA, Core industry cloud flagship project (blockchain, SaaS) 	Started Cold Chain Product Development Started NeuralBlock Product Development Started	Korea Food Research Institute 07, Incheon City Hall, Development of Blockchain in Incheon Metropolitan

01, Incheon Port Authority, Establishes ICBM blockchain smart system

LPS Core Products – Overview





MainNet

Blockchain Mainnet (TaaS, FuNet)



Funet Secure

Blockchain Private Solution (Cybersecurity Solution)

Blockchain Core Technology Competitiveness

Funet v1.0

- DID-based Mainnet Service(TaaS, DID)
- Stablecoin, Security Token Mainnet Platform: Korea's 1st Commercialized Mainnet
- No.1 Product at Blockchain Mainnet Procurement Market & Product with the Most **Blockchain References in Korea**



Central Bank Digital Currency Solution (FuNet Goldilocks)



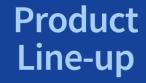
NFT, BioTrack

Pharmaceutical Safe Logistics Management Solution (SaaS, BioTrack)



Voting, Shareholder

Blockchian Online Voting Solution (InnoVoting)



- FuNet v1.0 (CES 2025 Awardee, GS Grade 1): Stablecoin, Security Token Mainnet(Issuance, Distribution, Disposal), Ledger Management, BioTrack v2.0(SaaS, Cloud Serivce Certified): Transaction Management, Monitoring, Security
- NeuralBlock v1.0(GS Grade 1): Commercial Blockchain Solution Applicable to All Industrial Sectors

- FuNet Goldilocks: Digital Currency(CBDC) In-Memory-based Fused Solution
- NFT-based Pharmaceutical Safe Logistics Management Solution
- InnoVoting v1.0(GS Grade 1): Blockchain-based online voting/shareholder's meeting solution

LPS Core Products - Mainnet (Funet) Platform



Selected as South Korea's Top 5 Blockchain Enterprise at APAC CIOOutlook

Secured Mainnet Original Technology(Intellectual Property), Korea's First Commercialized Mainnet Solution – FuNet

Stablecoin,
Security
Token(FuNet)
Core Technology

Stablecoin

- Funet OneWallet
- Digital Asset Issue
- Money transfer, Exchange Management
- Minting
- Swap

Security Token(ST)

- Real Estate
- Artifacts
- Entertainment
- Copyright
- Others

DID

DID Technology

- User Authentication
- DID Login
- DID Issuance and Revocation
- VC Issuance and Verification
- Mainnet Integration

Security Token ST, NFT Technology

- ERC-1400 Token
- ERC-721 Token
- ERC-20 Token

Funet OneWallet dApp Technology

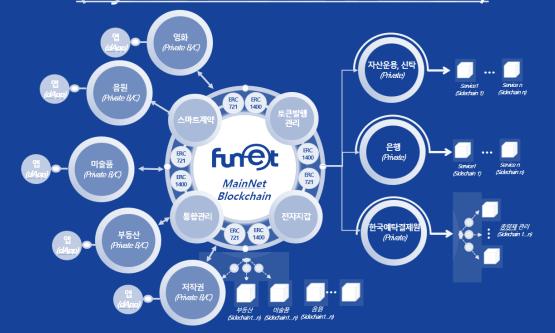
- Design
- Flutter
- Riverpod
- RASPWallet

CoreCore Technology

- Solidity
- Smart Contract
- Go Lang
- Remix IDE
- Etc.



Security Token Concept Map (Hybrid Mainnet Blockchain)





Technology Excellence(FuNet Technology)

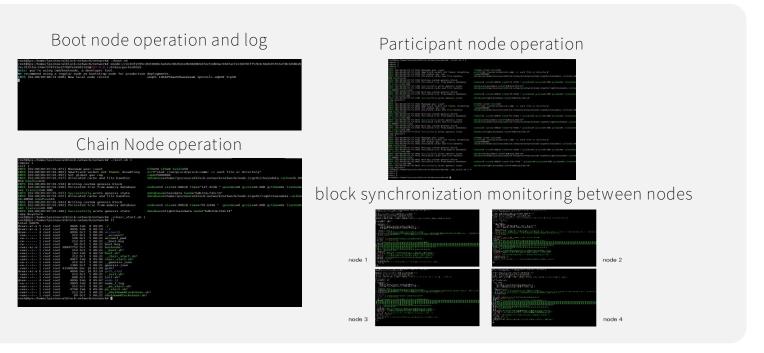
- Private Mainnet(Public+Private Hybrid Model)
- World's First Non-competitive Consensus Algorithm
- GS Grade 1 Certification(TTA)
- DID Issuance and Certificate Management
- Proactive Control of Byzantine Node
- Continuous Mainnet without Mining, Reward, Fork
- Distributed Ledger Management for Token Issuance,
 Distribution, Disposal, and Permission
- Strong De-identification, Security(Authority, Verification, User Management)

LPS Core Products - Blockchain (NeuralBlock) Platform



- No.1 product in blockchain market (Procurement blockchain item), No.1 blockchain reference product in S.Korea
- Blockchain Middleware Platform applicable to all industries such as finance, public, manufacture, communications, enterprise, etc.

Blockchain Platform: NeuralBlockv1.0 | NeuralBlock | New Classes | New









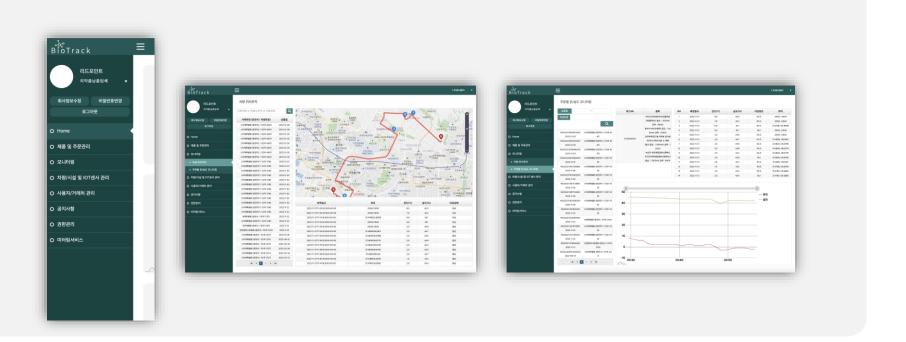
LPS Core Products – Logistics Management (BioTrack) SaaS Platform

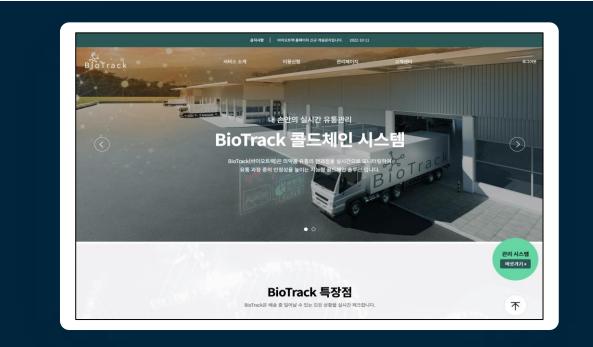


BioTrack is provided with On-Promise Product and SaaS Platform, and Provide History Tracking & Monitoring about the Entire Process of Pharmaceutical Production-Supply-Distribution-Taking Over-Disposal

Pharmaceutical Safe Distribution Platform (SaaS) – BioTrack v2.0







BioTrack Technology

www.biotrack.co.kr



Medicines, Medical Device Safe Logistics Management Platform (SaaS)

NFT Pharmaceutical Product Authentication(Drugs, High-end Medicines, Bio, etc.)

On-demand Self Service

Table-based Multi-tenancy)

Membership with Regular, Prime, Prime+, Platinum

Cloud Con侮mation System Certi侮d

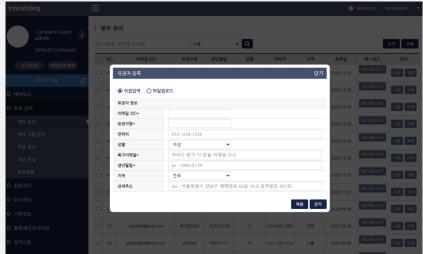
LPS Core Product – Blockchain Online Voting/Shareholder's Meeting(InnoVoting)

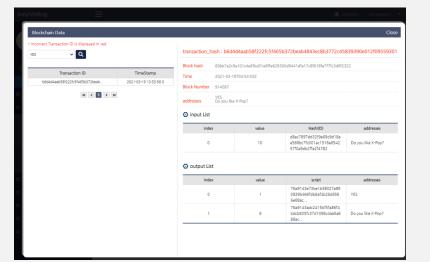


Blockchain-based voting system that ensures reliability and transparency, providing real-time monitoring of voting status and access to ballot counting results through an electronic voting and shareholders' meeting platform















Blockchain Voting Technology

www.innovoting.co.kr/innovoting_portal



Innovoting v1.0 – Online Voting Solution Guarantees Secret Ballots

Provides a tamper-proof voting environment through blockchain technology

User Features: Voter identity verification, access to various votes and results

Admin Features: Voter list management, vote creation and administration

Blockchain Verification Features: Real-time monitoring, ballot counting verification

Certified with GS Grade 1 (TTA)

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 9

 2021
 06.23
 06.29-30
 08.31
 09.08-11
 11.29
 12.16



Ministry of SMEs and Startups, Venture Capital IR presentation



Leadpoint System, participated 'NextRise 2021, Seoul'



Korea-China Business Matching Online IR presentation



2021 Korea Agricultural Fair "Selection of Agricultural Innovation Technology Companies"

2022



KDB NextRound IR presentation



Acquired Best Family Friendly Certificate



04.04



03,25



02,16

0

12,22



12.17



2022 Sales Lab Program Selection



Shin Young Il's Biz Information Plus



Obtained GS 1 certification for Neural Block and applied ETRI 'PON' technology for the first time in the world



Grand Prize in Blockchain at the 4th Korea Strong Small Business Award



2021 Blockchain Promotion Week presentation

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 2022
 06.01
 06.09
 07.04
 08.24
 10.06
 11.11



2022 Singapore Business Trip & ATXSG Expo



Selected for 2022 Core Industry of Information and Communi cation Industry Promotion Agency Cloud Flagship Project



Business Agreement with Hikive and Mobinova



Final selection through the evaluation process of the Technology Guarantee Fund 'Integrated Technology Transaction Commercialization Support Project'



Business trip to Silicon Valley and participate in TechEX North America 2022 event.



2022 Korea Blockchain Association Autumn Conference Presentation



12,20



12,12



12.07







The 5th Korea Small and Medium Business Blockchain Awards



Announcement of a seminar on Yulchon Law Firms



Participating in the 2022 Blockchain Promotion Week Blockchain Pilot Project Booth



Participation and presentation of the 5th Blockchain Leaders Forum of the Korea Blockchain Industry Promotion Association



2022 Korea Food Exhibition Participates in the Consumer Platform Division Booth

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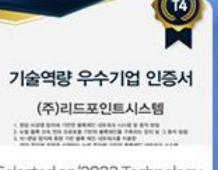
 2023
 02.16
 04.20
 05.23
 06.09
 06.30
 07.07



Signs Industry-Academic Cooperation Agreement with Sungkyunkwan University



Selected as Korea's Top 5 Blockchain Solution Provider by APAC CIO Outlook



Selected as '2023 Technology Competency Excellent Company' by Korea Rating & Data



Holds '2023 Blockchain Professional Consulting Business Briefing'



Selected as Invest Seoul CORE100



Participated Fintech Security Token Council



12,21

9

12.14



11,16



11.15

9

11.07



09.21



ICT Regulation Sandbox decided with "Blockchain-based e-Notarization System Advancement



Minister's Award of Ministry of SMEs and Startups



Award for Information Security Service Excellence



Booth Participation for 2023 Blockchain Grand Week



Winning Commendation from the Seoul Regional Small and Medium Venture Business Administration



Acquired TI-1 grade for NICE Tech Credit Bureau

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 9

 2024
 01.16
 05.07
 05.09
 07.22
 10.13
 10.23



BioTrack presentation to NECTEC



Incheon Investment Intention Agreement Signed



GAIC 2024 Panel Discussion



Overseas Expansion
Support Project Selection



Expand North Star 2024 Booth Participation



DMTS 2024 Booth Participation



12,16



12,04



11,27



11,26



11,20



11,16



7th Korea Strong Small Business Association Grand Prize in Blockchain



Softwave 2024 Booth Participation



2024 Blockchain Grand Week Booth Participation



2024 Incheon Blockchain Hub City Development Project Selected



Nextech Week Tokyo 2024 Booth Participation



CES 2025 Innovation Award



Thank You

Leadpoint System, Inc.



Room 1505, 37 Maebongsan-ro, Mapo-gu, Seoul



Phone & Email

+82.70.4618.0681 / 0832 +82.10.2014.6539 dhkim@leadpoint.co.kr

