



MATRIX

Monthly Report

MATRIX



Technology R&D

- 10.1 Completed preparations for the deployment and launch of the MATRIX testnet, IPFS server and AI server.
- 10.7
- 10.8 Launched and made the testnet available to the public.
- 10.10 Designed the reward mechanisms for the MATRIX testnet. Built the framework for a random number generator plugin.
- 10.11 Stress-tested the MATRIX testnet in extreme conditions.
- 10.16 Completed preliminary development of fragmented transactions and fragmented storage functions.
Reconfigured transaction pool code.
- 10.17 Finalized plans for the MATRIX multi-account scheme, node-restart mechanism and BFT mechanism. Continued work on MATRIX cross-chain functions.
- 10.19 Continued development of MATRIX sidechain functions.
Tested system throughput speed. Established initial benchmark of 5K TPS in user environment.
- 10.22 Started coding the MATRIX multi-account scheme.
Completed coding the MATRIX multiple currency and transaction scheduler.
- 10.23 Upgraded the MATRIX AI server and initiated emergency backup and fault-detection functions.
Continued improving cross-chain interoperability. Continued preparation work for mainnet coinswap.
- 10.26 Completed the MATRIX sidechain technical framework.
Completed the cross-chain technical framework.
- 10.29 Started standardization of AI Application interface and documentation.

Marketing Activities

- 9.29 Released a testnet introduction video featuring MATRIX Chief AI Scientist Steve Deng, CEO Owen Tao and CTO Bill Li.
- 10.4 Featured in a Blue Collar Crypto video introducing core MATRIX AI Network features.
- 10.6 Featured in a Blue Collar Crypto video discussing promising Chinese blockchain projects.
- 10.8 Launched and made the testnet available to the public.
- 10.10 Opened public applications for MATRIX testnet coins.
Featured in a Crypto Crow livestream.
- 10.11 Interviewed by Hecaijing, a well-known Chinese blockchain media. MATRIX CEO Owen Tao discussed the melding of AI and Blockchain.
- 10.12 Launched an AI Server community activity.
- 10.13 Visited Changsha as part of the MATRIX China Roadshow.
- 10.15 Interviewed by Jinse, a famous blockchain media outlet in China. MATRIX CEO Owen Tao discussed the MATRIX testnet features.
- 10.17 Visited Shanghai to meet with CryptoShillNye and other MATRIX fans.
Interviewed by TechBullion. MATRIX CEO Owen Tao introduced the MATRIX AI Network.
- 10.18 Featured in a Blue Collar Crypto video introducing the MATRIX testnet.
Participated in an AMA on XianZhi, a popular Chinese platform for blockchain project information. MATRIX CEO Owen Tao answered fan questions.
- 10.20 Visited Shanghai as part of the MATRIX China Roadshow.
- 10.21 Attended the China Yiwu International Commodities Fair as an invited guest of the CSSTGC - the China Standard Science and Technology Group Co. Ltd.
- 10.26 Attended Crypto EXPO ASIA in Singapore. MATRIX Chief AI Scientist Steve Deng spoke.
Featured in a Blue Collar Crypto video demonstrating some of the MATRIX testnet's AI services including AI image processing and pose detection.
- 10.27 Featured in a Coinvogue project review video.
Visited Shanghai as part of the MATRIX China Roadshow.

Community Building

Articles/videos published by MATRIX KOLs in different channels (534 in total)

Channel	Number
Twitter	272
Reddit	166
Medium	44
YouTube	38
Linkedin	14

Strategic Ecosystem

The MATRIX AI Network aims to solve major challenges currently stifling the development and adoption of blockchain technology by leveraging artificial intelligence. With the launch of the MATRIX testnet, more projects are becoming interested in collaboration. Two such projects are LITEX and Bitconch. LITEX is creating a completely decentralized payment ecosystem for cryptocurrencies; while Bitconch is building mathematical models of social activities and constructing a decentralized reputation system. By working together with talented partners, MATRIX is building a new type of blockchain ecosystem.