Monthly Report of MATRIX in July

Technology Development

Public Blockchain Development
7.20

Completed a new boot process.

Enhanced the static synchronized method.

Enhanced the election algorithm.

Redesigned the generator for the scheduler module and network topology.

Added new validator module.

Created a new master node list in block headers.

Created a new selection interaction and withdrawal process.

Artificial Intelligence Development
7.12

Finished functionalities and carding for token smart contracts, including a configurable command line version for auto-generation using a compiler.

7.20

Completed detailed design for version 7.30, including network and algorithm components, now entering into the development phase.

Completed detailed design of one-click DApp to automatically generate smart contracts.

Completed detailed design and original prototype of fault-tolerant virtual machine protection against buffer overflow vulnerabilities.

Completed functionality upgrade and code integration for secure smart contracts, and currently completing detailed design for design smart contract upgrades on the blockchain.

Market Activities

6.29

Steve Deng, Matrix chief scientist of AI, was a panelist joining early bitcoin developer, Martti Malmi at the Global Cutting-edge Forum hosted by ChainDD and TMTPOST.

7.4-7.11

2250 participants joined the competition on HADAX.

MATRIX AI Network was a strong topic in the Zhibi Community with almost 8,000 posts, 140,000 replies between 1,000 followers, Zhibi Community is one of the biggest online blockchain communities in China.

7.6

Renowned economic development think tank, Devex, wrote about MATRIX AI Network's role in the Belt and Road Initiative.

7.9

Van Economic interviewed Owen Tao, the CEO of MATRIX. Van Economic is an influential blockchain media from China.

21 Cryptos Magazine ranked MATRIX AI Network NO.1 of Star Projects Top5 in June, beating out other projects like BAY, BNB and ADA.

7.11

Anthony Lacavera interviewed CEO Owen Tao for "Beyond Innovation" on Bloomberg, expected in October.

7.12

John Zhu, VP of Strategic Partnerships was interviewed by 36Kr, exploring MATRIX's integration of AI and blockchain.

7.13

Opened community voting to select the best website design for the MATRIX official site.

7.18-7.20

Owen Tao delivered a talk, Blockchain Accelerating the Future at the Beijing National Convention Center, bringing home the Rising Star Reward.

7.20

Xinhua News Agency, People's Daily Online and China News Service all interviewed Steve Deng.

Announced the finalists for of MATRIX website design contest.

7.28

Leaders from MATRIX participated in the Samurai Signals Blockchain Summit in Istanbul, Turkey; also joining a meet-and-greet with the local blockchain community.

7.31

Bill Li, CTO of MATRIX was an expert delegate at the "Establishing a Reference Architecture Information Technology, Blockchain and Distributed Ledger Technology" Conference.

Community Building

7.1-7.30

Growth of the MATRIX online community

	new member	overall
Community	40374	99635
Telegram	31115	58494
Twitter	2232	18329
Reddit	178	5429

Articles from KOL in different communities

Community	Number of articles
Vietnam:	24
Japan:	36
Russia:	57
Turkey:	24