

Lithosphere Builds Pre-TGE Momentum With AI-Native Execution Infrastructure

The AI-native blockchain platform advances execution, identity, and interoperability as ecosystem readiness continues ahead of the scheduled Pre-TGE.



Singapore, Singapore Jul 23, 2026 ([Issuewire.com](https://www.issuewire.com)) - [Lithosphere](#) continues to strengthen its AI-native blockchain infrastructure as momentum builds toward its scheduled Pre-TGE on the 28th. The latest ecosystem developments reinforce the platform's focus on intelligent execution, decentralized identity, cross-chain interoperability, and autonomous coordination as it prepares for the next stage of ecosystem participation.

At the center of Lithosphere's infrastructure is an execution framework that combines Lithic AI-native processing, PPAL persistent identity, DNNs decentralized naming, MultX cross-chain coordination, and LEP100 verification standards. Together, these technologies provide the operational foundation for developers, enterprises, and autonomous agents building intelligent decentralized applications.

LITHO serves as the utility layer supporting execution, verification, ecosystem coordination, and participation across the network. By integrating utility with scalable infrastructure, Lithosphere is creating an environment capable of supporting long-term growth across AI-powered blockchain ecosystems while preparing for broader community engagement through the upcoming Pre-TGE.

The platform's continued infrastructure expansion reflects its broader vision of delivering intelligent Web4 technologies that prioritize interoperability, verifiable execution, and decentralized automation. As readiness efforts continue, Lithosphere remains focused on providing the technical foundation required

to support the next generation of decentralized innovation.

[J. King Kasr](#), Chief Scientist at KaJ Labs, noted that sustained infrastructure development is essential to building resilient AI-native blockchain ecosystems. According to Kasr, the continued advancement of execution, identity, coordination, and verification technologies strengthens Lithosphere's readiness while laying the groundwork for long-term Web4 adoption.

About

Lithosphere is an AI-native blockchain platform developed by KaJ Labs to support intelligent decentralized infrastructure. Through technologies including Lithic, PPAL, DNNS, MultX, LEP100, and LITHO, the platform delivers scalable execution, persistent identity, cross-chain interoperability, and autonomous coordination for Web4 ecosystems.

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