

Lithosphere Reinforces Execution and Verification Utility Before the 28th Pre-TGE

The AI-native blockchain platform strengthens LITHO's role in execution, verification, and decentralized coordination as the scheduled Pre-TGE approaches.



London, United Kingdom Jul 30, 2026 ([Issuewire.com](https://www.issuewire.com)) - [Lithosphere](#) has reinforced the utility of LITHO across its AI-native execution and verification infrastructure as preparations continue for the scheduled Pre-TGE on the 28th. The latest developments highlight the token's expanding function in supporting intelligent blockchain operations and decentralized coordination throughout the growing Web4 ecosystem.

LITHO powers core infrastructure that includes Lithic execution, LEP100 verification standards, PPAL persistent identity, DNNS decentralized naming, and MultX cross-chain coordination. Together, these technologies provide a unified framework that enables secure execution, verifiable interactions, and seamless communication between decentralized applications and autonomous AI agents.

As ecosystem readiness continues ahead of the Pre-TGE, Lithosphere remains focused on building infrastructure capable of supporting scalable AI-powered blockchain services. The platform's emphasis on execution integrity and verifiable operations helps create a trusted environment for developers, enterprises, and users participating in intelligent decentralized networks.

The continued expansion of LITHO utility reflects Lithosphere's broader commitment to delivering practical Web4 infrastructure that prioritizes interoperability, autonomous coordination, and reliable execution. These advancements strengthen the ecosystem's technical foundation as it prepares for

broader participation following the upcoming Pre-TGE.

[J. King Kasr](#), Chief Scientist at KaJ Labs, noted that execution and verification are fundamental to the future of AI-native blockchain ecosystems. According to Kasr, strengthening these capabilities through LITHO utility supports secure coordination while advancing the long-term vision of decentralized Web4 infrastructure.

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.

Media Contact

KaJ Labs

*****@kajlabs.com

8888701291

4730 University Way NE 104- #175

<https://kajlabs.com>

Source : Kajlabs

[See on IssueWire](#)