

Lithosphere Builds Product-Led Growth Across Its Layer 1 Ecosystem

The AI-native Layer 1 blockchain platform expands ecosystem adoption through infrastructure, utility, and developer-focused innovation across Web4.



London, United Kingdom Aug 5, 2026 ([Issuewire.com](https://www.issuewire.com)) - [Lithosphere](https://lithosphere.network) continues advancing its product-led growth strategy by strengthening the technologies that power its AI-native Layer 1 blockchain ecosystem. The latest developments reflect the platform's focus on expanding practical infrastructure, developer accessibility, and ecosystem utility following the successful activation of its Pre-TGE.

The Layer 1 ecosystem integrates core technologies including Lithic AI-native execution, PPAL persistent identity, DNNS decentralized naming, MultX cross-chain coordination, LEP100 verification standards, and the LITHO utility layer. Together, these components provide developers, enterprises, and users with a unified environment for building and operating intelligent decentralized applications.

As demand for AI-powered blockchain infrastructure continues to grow, Lithosphere remains focused on delivering products that encourage ecosystem participation through scalable execution, secure identity, interoperable connectivity, and autonomous coordination. The platform's infrastructure-first approach supports practical adoption while enabling long-term innovation across decentralized Web4 environments.

The continued expansion of ecosystem capabilities reinforces Lithosphere's commitment to building a Layer 1 network where developers can create intelligent applications supported by reliable infrastructure

and integrated utility. These efforts contribute to sustainable ecosystem growth while strengthening the foundation for future Web4 technologies.

[J. King Kasr](#), Chief Scientist at KaJ Labs, noted that product-led infrastructure is essential for the long-term success of AI-native blockchain ecosystems. According to Kasr, practical technologies that solve real development and interoperability challenges will continue driving adoption across the next generation of decentralized applications.

About

Lithosphere is an AI-native Layer 1 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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