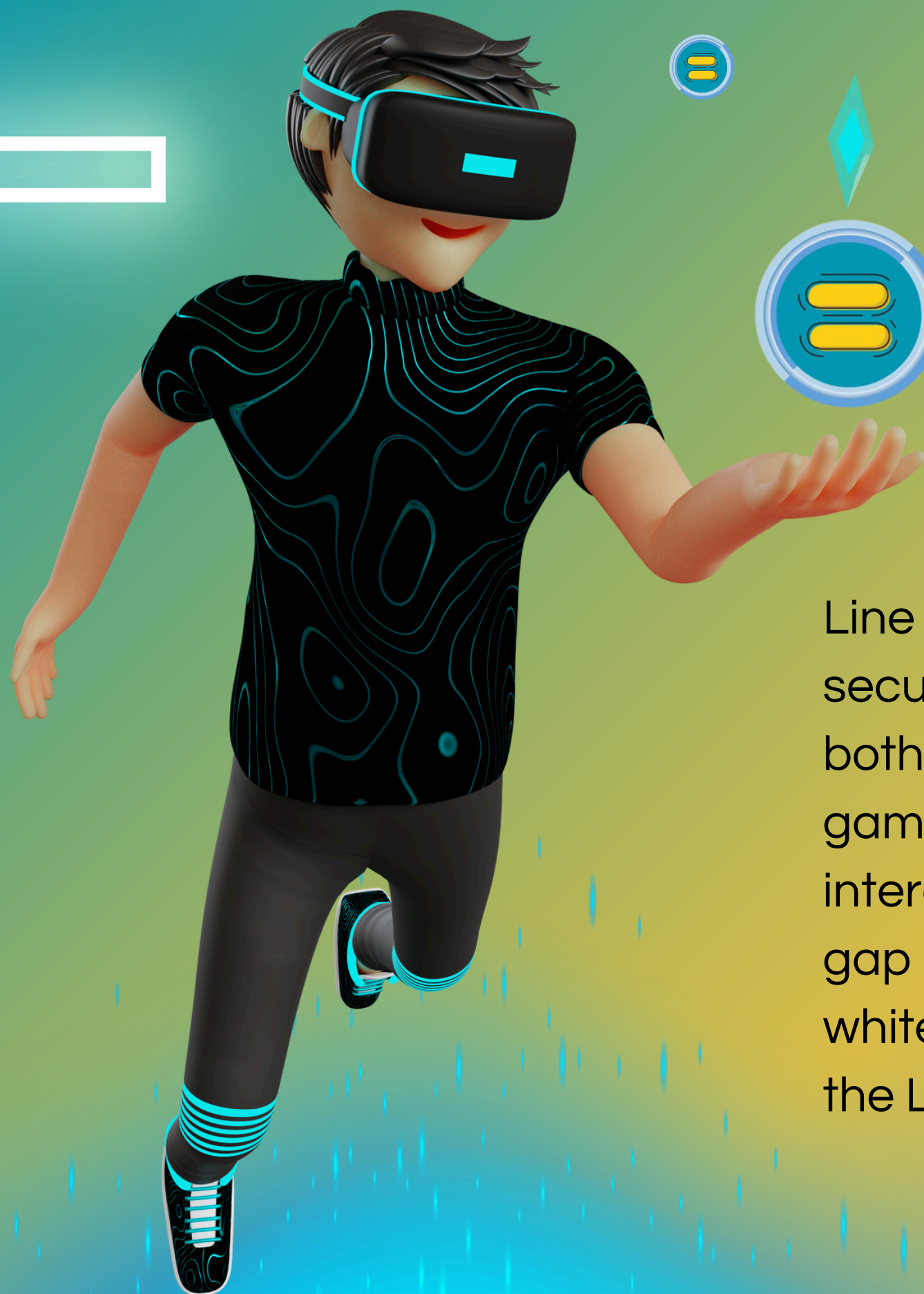




LINE PROTOCOL

Scalable Web3 Infrastructure for DeFi & Gaming

Version 1.0 | AUGUST 2025



Abstract

Line Protocol is setting new standards in the Web3 space by delivering secure, scalable, and developer-friendly infrastructure designed to power both decentralized finance (DeFi) applications and immersive next-generation gaming ecosystems. By focusing on modular architecture, cross-chain interoperability, and community-driven governance, Line Protocol bridges the gap between financial utility and user-centric gaming experiences. This whitepaper presents the core vision, components, and strategic roadmap of the Line Protocol ecosystem.

Introduction

The Web3 landscape continues to grow, yet many existing protocols face critical limitations: poor scalability, high transaction fees, limited developer tools, and isolated ecosystems. Line Protocol addresses these bottlenecks with a highly secure, low-latency, and composable infrastructure stack tailored for two fast-growing sectors — DeFi and Web3 Gaming.

Our platform empowers developers to launch secure dApps, lets gamers truly own in-game assets, and allows users to interact across applications seamlessly. Whether you're building a lending protocol or a blockchain-based battle arena, Line Protocol provides the building blocks to do it faster, safer, and better.



Our Vision & Mission

To become the foundational layer for next-gen decentralized applications by delivering a seamless, secure, and scalable Web3 infrastructure — powering the future of digital finance and gaming alike.

Enable developers and users to create, own, and scale decentralized applications with modular tools, cross-chain support, and community-first governance.



Launch Mainnet & Developer SDKs

Deploy a secure and scalable mainnet with ready-to-use SDKs, enabling developers to build powerful DeFi and GameFi applications faster.



Activate Community DAO Governance

Introduce decentralized governance through a community-led DAO, giving token holders real power over protocol upgrades and ecosystem direction.



Build Strong DeFi & GameFi Partnerships

Collaborate with top protocols, studios, and platforms to drive innovation, expand the ecosystem, and ensure long-term utility and growth.

Core Features

Modular Architecture

Build only what you need with plug-and-play modules for faster, lighter dApp development.

Cross-Chain Interoperability

Seamlessly connect and interact across multiple blockchains with native bridge support.

Low-Latency Infrastructure

Ultra-fast transaction speeds and low fees optimized for both DeFi and gaming use cases.

Developer-Friendly SDKs

Launch faster using pre-built SDKs and tools tailored for secure dApp creation.

01

02

03

04

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DAO-Ready Governance

Empower communities with built-in tools for voting, upgrades, and decentralized control.

True In-Game Asset Ownership

Gamers fully own and trade NFTs, gear, and items across supported ecosystems.

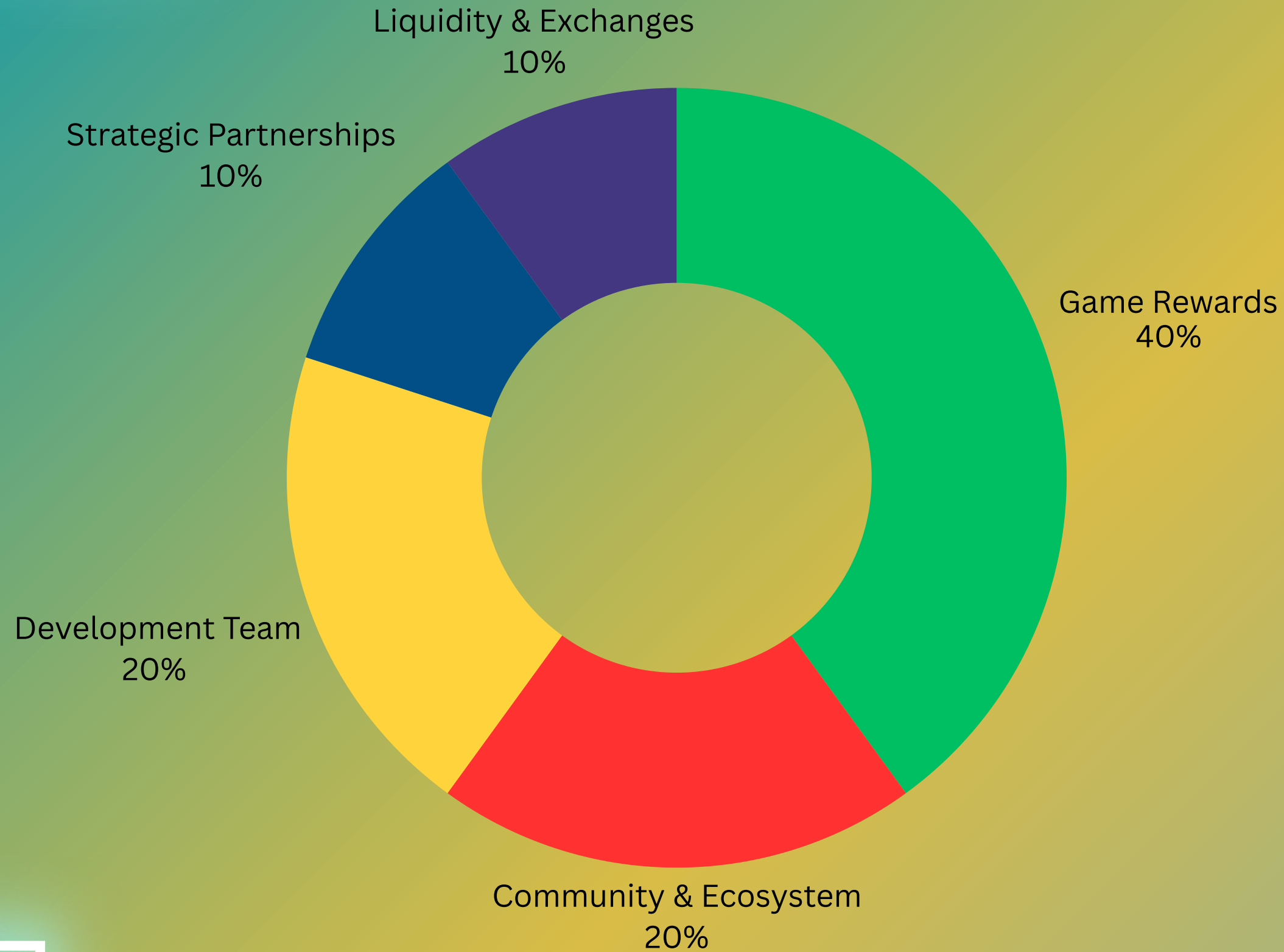
On-Chain Fairness

Game mechanics and DeFi logic are verifiable on-chain no cheating, no secrets.

Easy Game Engine Integration

Supports Unity/Unreal plugins for Web3 game devs to plug Line Protocol directly into gameplay.

TOKENOMICS



Token Details



Token Name:
Line Protocol



Symbol:
\$LINE



Total Supply:
500,000,000
\$LINE



Network:
BaseScan



Smart Contract:
0xA63_B079b

Roadmap

Q3 2025 – Test the Core

Testnet Launch
GameFi SDK release
Dev onboarding + early integrations
Stress test modular infrastructure

01

Q4 2025 – Go Mainstream

Mainnet Live
DAO Governance rollout
First GameFi partner beta
Token live for in-game and DeFi use

02

Q1 2026 – Power the Play

Multi-chain bridge activation
Launch GameFi Builder Tools
(Unity/Unreal plugins)

03

Q2 2026 – Expand the Realm

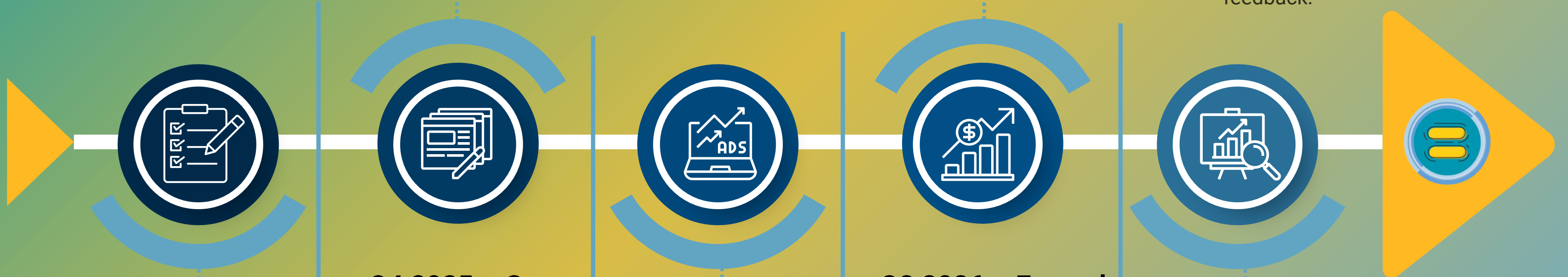
Cross-game asset marketplace
Major Game Studio integrations
Game reward pools activated with \$LINE

04

Q3 2026 – Expand the Full

Refine the content strategy based on data and feedback.

05



Market Potential



Rapid Growth Forecast

The global Web3 gaming market is expected to skyrocket over the next few years, driven by NFT adoption and tokenized digital economies.

Cross-Sector Expansion

Line Protocol's tech enables integration across gaming, DeFi, NFTs, and metaverse platforms—opening doors in entertainment, esports, and virtual worlds.

Growing User Demand

With play-to-earn trends and on-chain ownership rising, Line Protocol is poised to attract developers, gamers, and investors seeking scalable, transparent solutions.

\$LINE Token Utility

Game Rewards

Earn \$LINE by completing missions, winning matches, and leveling up in supported games.

01



NFT Crafting & Trading

Use \$LINE to craft, upgrade, or trade NFTs like skins, weapons, or rare in-game items.

02



Governance Power

Stake \$LINE to vote on protocol upgrades, feature launches, and community proposals.

03



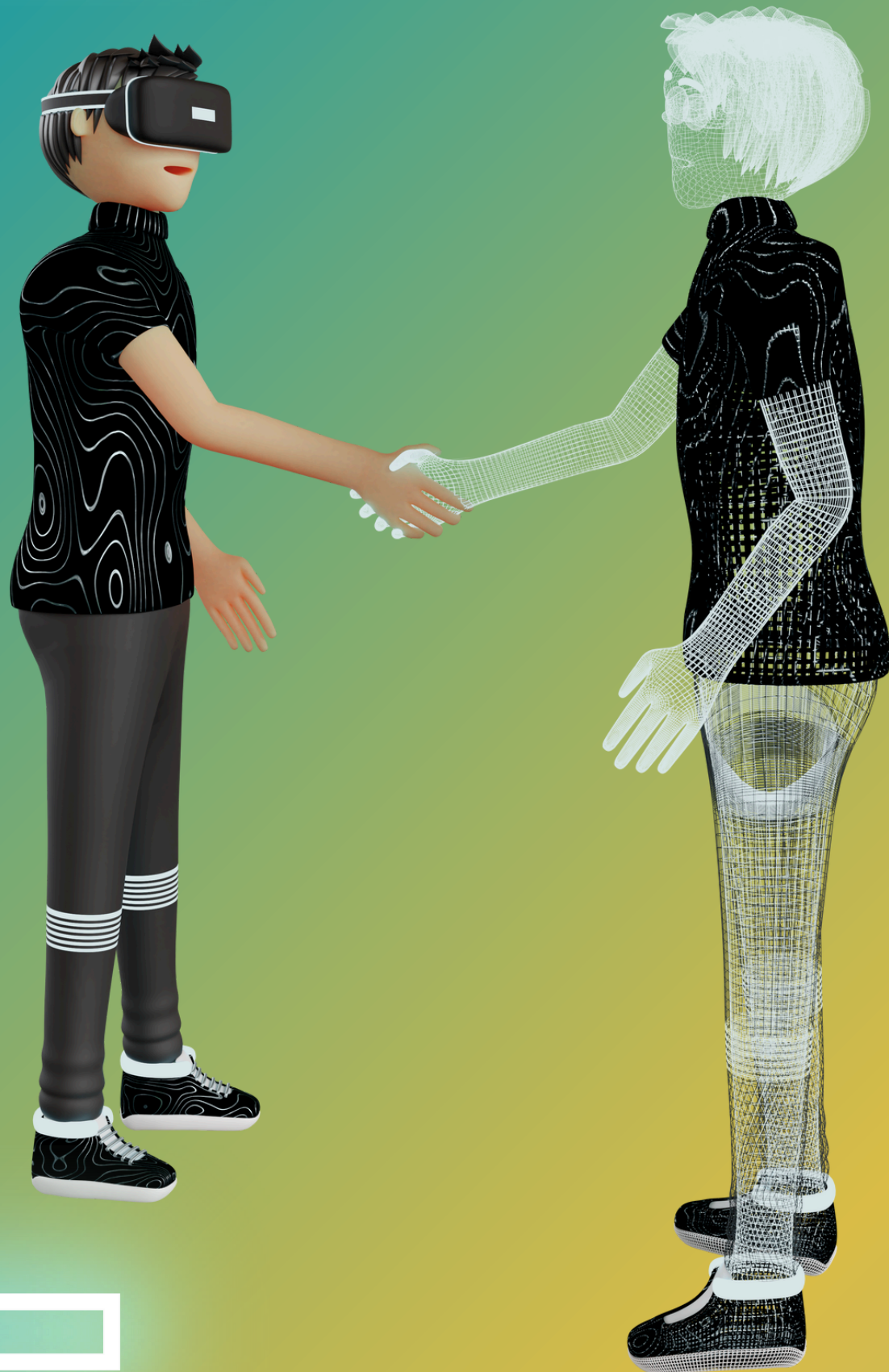
Unlock Exclusive Content

Access premium maps, tournaments, seasonal passes, and lore-driven campaigns.

05



Strategic Partnerships



Line Protocol is committed to building a thriving, interconnected Web3 ecosystem through meaningful strategic partnerships. By collaborating with infrastructure providers such as Layer 1 and Layer 2 chains, oracles, and cross-chain bridges, we ensure seamless scalability and interoperability across platforms. Our focus also includes partnering with both indie and established game studios to integrate Line Protocol into immersive GameFi experiences. Additionally, we actively engage with developer communities, DAOs, and guilds to co-create tools, refine features, and foster community-driven innovation. Through alliances with launchpads, incubators, and venture networks, Line Protocol aims to empower builders, expand user reach, and accelerate adoption across DeFi and gaming sectors.



Thank You