

AT-IA TOKEN

Official Whitepaper v1.2 *Decentralizing Artificial Intelligence in Latin America*

1. Technical and Official Data

- **Native Network:** BNB Chain (Binance Ecosystem)
- **Technical Standard:** BEP-20
- **Max Total Supply:** 50,000,000 LAT-IA
- **Official Smart Contract:** 0xe980E6920f6eacc36023F0b4e261DC12f5aeE4bD
- **Locked Liquidity Certificate:** PinkSale Lock (1 Year)

2. Core Team

- Following the ethos of Web3 and Decentralized Finance (DeFi), the LAT-IA Network is developed and maintained by a pseudonymous, decentralized group of software architects and blockchain engineers.

- To ensure maximum transparency, our smart contracts, documentation, and web infrastructure are open-source and publicly auditable on our official GitHub organization: **Official GitHub:** https://github.com/LAT-IA-Network

3. Abstract

The LAT-IA project was born with the fundamental mission of bridging the technological and infrastructure gap in the field of Artificial Intelligence within the Latin American region. Currently, access to advanced models and the computing power necessary to train neural networks is highly centralized. LAT-IA redefines this landscape by merging Artificial Intelligence with Blockchain technology, operating natively under the robust and efficient BNB Chain ecosystem.

4. Core Pillars of Real Utility (Beyond Token Burns)

For a token to have constant demand, it must solve a real economic or technological problem. LAT-IA is structured on four fundamental pillars:

A. Access to Specialized AI Models (Utility-as-a-Service)

- **The Problem:** Commercial language model APIs or advanced AI tools are usually paid in fiat currencies (USD) with international credit cards, causing friction in LATAM.

- **LAT-IA's Utility:** Users or developers burn or stake LAT-IA tokens to obtain consumption credits in an AI model aggregator optimized for the Latin American market (e.g., financial analysis, automated legal writing, or technical content generation).
- **Mechanics:** A portion of the LAT-IA payment is burned (deflation), and another part goes to a liquidity pool to reward nodes providing decentralized computing power.

B. Educational Ecosystem and Verifiable Certifications (EdTech)

- **The Problem:** Training in trading, decentralized finance, and AI lacks verifiable and accessible credentials.
- **LAT-IA's Utility:** It will be used as the native token to enroll in advanced training academies, unlock interactive modules, and issue certificates in NFT format backed on the blockchain.
- **Mechanics:** Instructors or content creators receive LAT-IA for their courses, and top students earn scholarships or rewards based on their performance in gamified tests.

C. Active Governance and Treasury Budget (DAO)

- **The Problem:** Traditional governance tokens suffer from apathy because voting does not generate any direct yield or benefit.
- **LAT-IA's Utility:** Holders who stake long-term gain weighted voting power (veLAT-IA) to decide which AI projects in LATAM receive funding from the community treasury, list voting, or protocol upgrades.
- **Mechanics:** Active voters receive a portion of the yield generated by the fees from the ecosystem's AI tools.

D. P2P Data and Prompt Marketplace (Data-Mining & Prompt Marketplace)

- **The Problem:** Training and fine-tuning AIs for specific regional contexts (local laws, slang, Latin American financial markets) requires high-quality data.
- **LAT-IA's Utility:** A decentralized marketplace where users can sell validated datasets, advanced prompts, or validated automated trading strategies. Buyers pay exclusively in LAT-IA, creating a closed internal market loop.

5. Tokenomics and Supply Allocation

The financial architecture of LAT-IA has been designed under strict deflationary parameters and long-term sustainability. It features a fixed and unalterable supply of **50,000,000 LAT-IA** (0% Buy/Sell Taxes on the base contract).

- **40% - AI Ecosystem Reserve:** Controlled distribution for computing and data mining incentives.
- **25% - Public Sale & Investors:** Released at the Token Generation Event (TGE).
- **15% - Liquidity Pool (DEX):** Locked in pools to ensure healthy trading without high slippage.
- **10% - Core Team & Developers:** Subject to security locks and linear vesting.
- **10% - Marketing & Partnerships:** Brand expansion and regional adoption.

Closed-Loop Tokenomic Model (Flywheel) To prevent the classic price drop due to inflationary emission, the economic model ensures that demand grows alongside adoption:

- **Acquisition:** New users and companies buy LAT-IA on the open market to access AI services or education.
- **Lock & Consume:** A percentage of the token is consumed (burned) for using AI services, while another percentage is locked in corporate staking pools.
- **Ecosystem Reward:** Developers, AI node validators, and educational creators are rewarded with controlled and sustainable emissions.
- **Governance:** The community decides through voting to adjust burn rates and distribution percentages based on real usage metrics.

6. Strategic Roadmap

- **Phase 1 (Technical Foundation):** BEP-20 contract deployment, PinkSale liquidity lock, and Whitepaper publication.
- **Phase 2 (Generation and Liquidity):** Activation of the public market on PancakeSwap (LATIA/BNB) and consolidation of Web3 tools on the official portal.
- **Phase 3 (Utility Launch):** Activation of the AI Marketplace platform and educational modules (EdTech).
- **Phase 4 (Regional Expansion & DePIN):** Integration with computing centers to decentralize physical processing nodes throughout Latin America.