ITHEUM

DATA FOR THE AI ERA
PROTOCOL UPGRADE - LITEPAPER

AI AGENTS NEED YOUR DATA & FEEDBACK

AI agents are dominating social platforms, aiming to grab "attention." We're witnessing explosive growth in crypto AI infrastructure like **Truth Terminal**, **AI16Z**, and **Zerebro**.

However, these agents are controlled by a few developers, limited to pre-selected data sources, and lack "on-chain" rails to onboard humans directly for data and feedback.
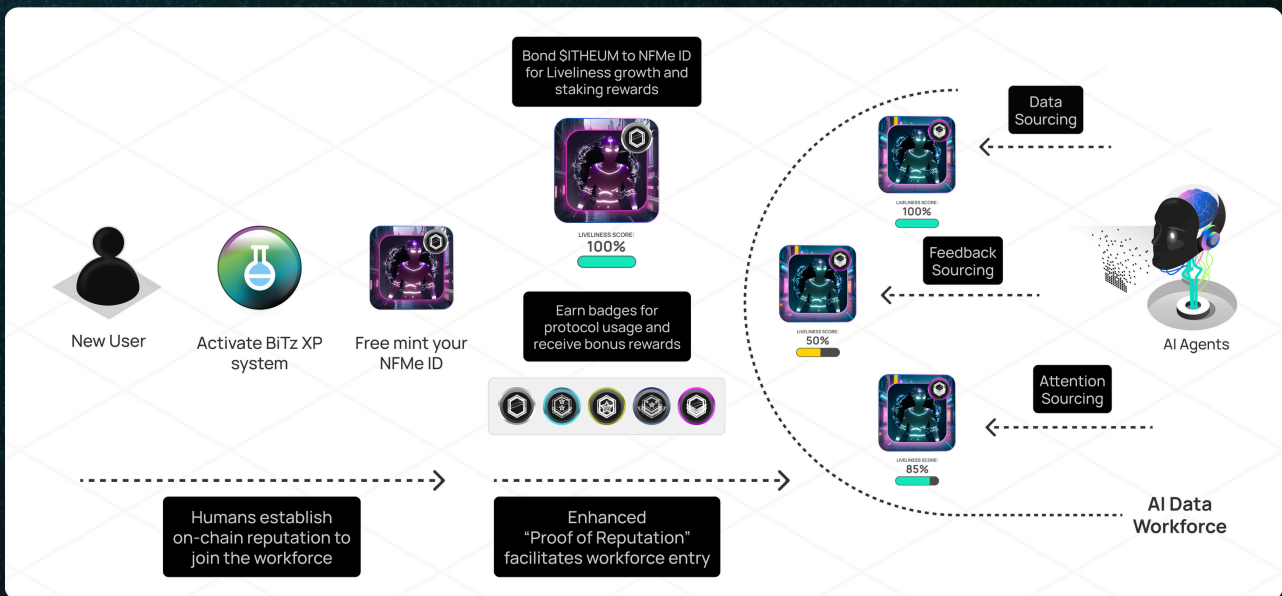
ITHEUM'S AI DATA WORKFORCE

What if AI agents could access (using "on-chain" rails) data sourced directly from humans—with consent—while tapping into an "AI Workforce" of humans who provide data, engagement, and feedback?

Itheum's recent protocol upgrade is the data infrastructure that enables AI agents to evolve while empowering humans to monetize their data and attention. It's data for the AI Era, powered by Itheum.
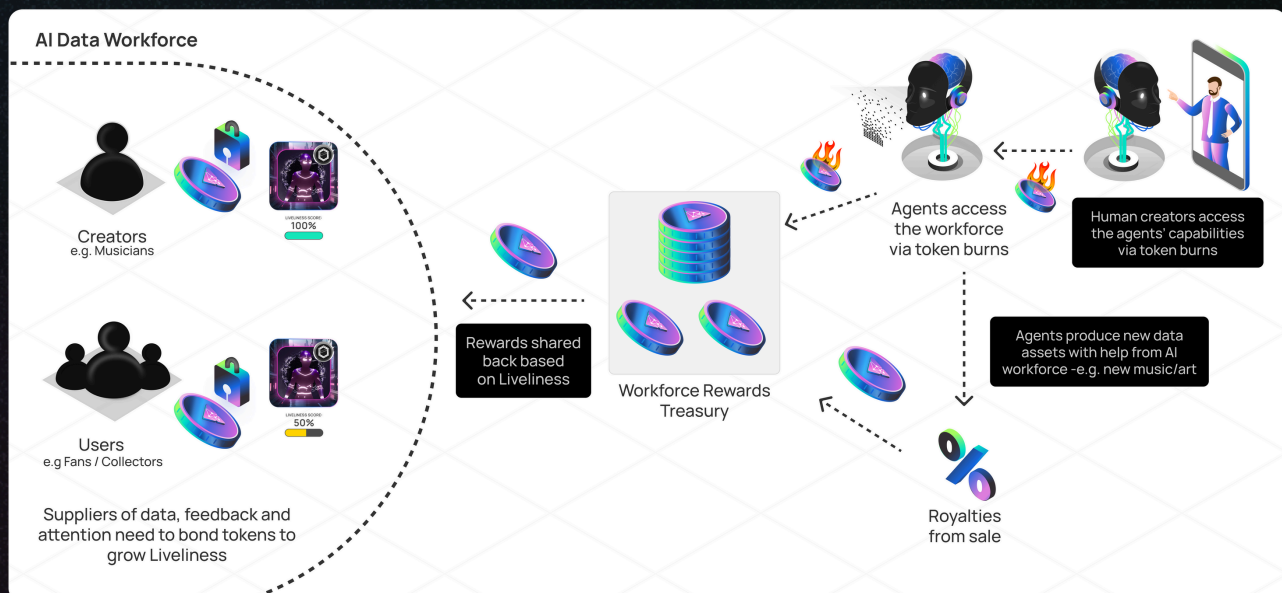
HUMANS & AI AGENTS WORKING IN UNISON
CLEAR "PATHWAYS" FOR HUMANS TO JOIN THE AI DATA WORKFORCE

New User

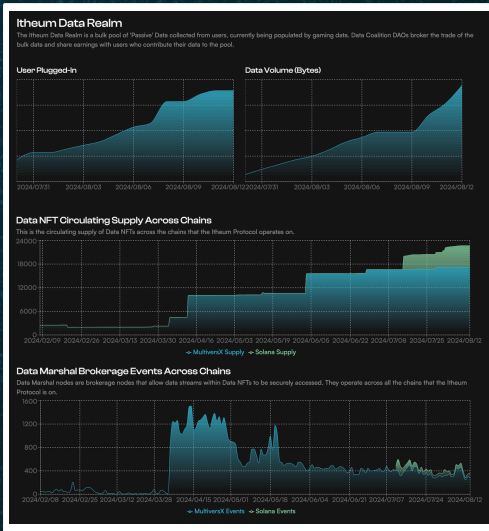Activate BiTz XP system

Free mint your NFMe ID

Bond $ITHEUM to NFMe ID for Liveliness growth and staking rewards

LIVELINESS SCORE: 100%

Earn badges for protocol usage and receive bonus rewards

Data Sourcing

LIVELINESS SCORE: 100%

Feedback Sourcing

LIVELINESS SCORE: 50%

Attention Sourcing

LIVELINESS SCORE: 85%

AI Agents

AI Data Workforce

Humans establish on-chain reputation to join the workforce

Enhanced "Proof of Reputation" facilitates workforce entry

STRONGER $ITHEUM TOKEN UTILITY
TOKEN ACCRUES VALUE AS THE PROTOCOL USAGE GROWS

AI Data Workforce

Creators
e.g. Musicians

LIVELINESS SCORE: 100%

Users
e.g Fans / Collectors

LIVELINESS SCORE: 50%

Suppliers of data, feedback and attention need to bond tokens to grow Liveliness

Rewards shared back based on Liveliness

Workforce Rewards Treasury

Agents access the workforce via token burns

Human creators access the agents' capabilities via token burns

Agents produce new data assets with help from AI workforce -e.g. new music/art

Royalties from sale

VALUE ACCRUAL INCREASES AS PROTOCOL USAGE TRIGGERS SUPPLY SCARCITY

PROTOCOL GROWTH : POWERED BY THE $ITHEUM TOKEN

Itheum is poised for a new growth wave as product-market fit and token utility increase with the recent protocol upgrade.

MULTI-CHAIN TOKEN	ALL INVESTOR VESTS DONE & MOST FULLY EXITED	INCREASED TOKEN UTILITY
1B MAX SUPPLY	60% CIRCULATING	15% ALLOCATED FOR BURN
PRICE PEAK: $.88	TGE PRICE: $.04	USER BASE GROWING + IN ACTIVE DEV

POSITIVE TOKENOMICS SIGNALS

1. **60k+** Itheum Data Tokens in Circulation
2. **25k+** Itheum Music Data Tokens self-claimed by users on Solana's DRiP
3. Onboarding and Launching new Musicians each week on NF-Tunes (Music Platform built on Itheum)
4. **1K+** Daily Interactions with Itheum Data
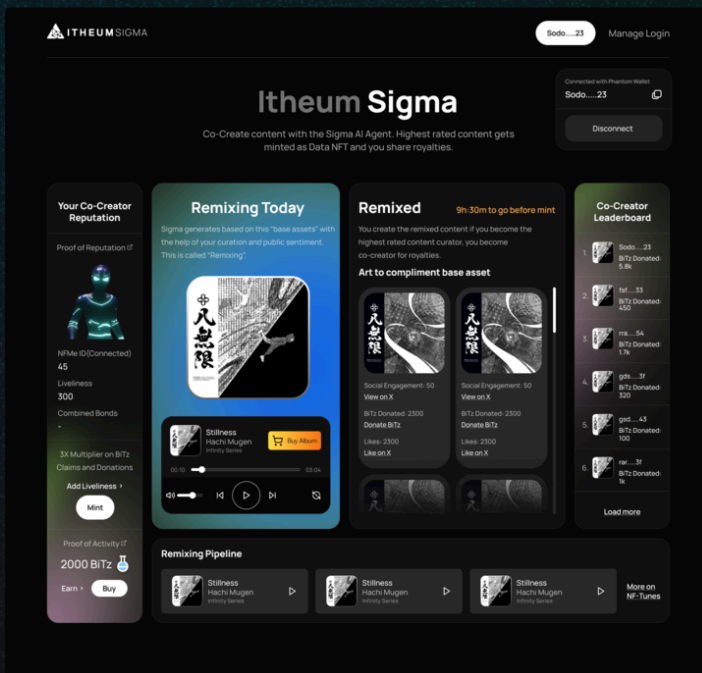5. **~200k** Community Across Socials

MystenLabs
DRiP
ICI
ROMANIAN GOVERNMENT INSTITUTE FOR R&D IN INFORMATICS

PROTOCOL USAGE GROWTH

KEY GROWTH METRICS

NEW KEY PARTNERS & COLABS

SIGMA AI : NEW AI AGENT MUSIC PRODUCT : LAUNCHING JAN 2025

- Built on the Itheum AI Data protocol
- Enhances NF-Tunes' success : explorer.itheum.io/nftunes
- Sigma AI: an AI agent linked to social platforms
- Musicians launch raw, original music
- Itheum's AI Workforce collaborates to remix and create new content
- AI agents amplify data on social platforms
- Sigma **could issue its own AI agent token**, leveraging Itheum

START YOUR ITHEUM JOURNEY

JOIN THE AI DATA WORKFORCE

itheum.io/ai-data-workforce

SIGMA MUSIC AI APP

itheum.io/sigma-ai

JOIN X COMMUNITY

itheum.io/x