

# LinguaDAO

The First Decentralized Language Preservation Protocol

# The Problem

- 3,000+ African languages dying
- 1 language dies every 14 days
- 90% will vanish by 2100
- Charity model has failed for 50 years
- AI models fail for 160M Africans

# Our Solution

- Proof of Voice consensus mechanism
- Speakers earn \$3-5 per recording
- Voice Share NFTs with lifetime royalties
- AI companies buy verified datasets
- Extinction Insurance pools

# Market Opportunity

- \$2.8B African AI market by 2027
- 160M underserved speakers
- \$20B+ global AI training data market
- MIT research: 5.6% accuracy improvement
- First mover advantage

# Technology Stack

- Smart Contracts on Base L2
- IPFS for decentralized storage
- AI validation with Whisper
- Web3Storage for metadata
- Mobile money integration

# Business Model

## Revenue Streams:

- AI company data purchases (\$1-3/clip)
- Transaction fees (0.3% on AMM)
- NFT marketplace royalties (2.5%)

## Revenue Distribution:

- 70% to Voice NFT holders
- 20% to \$LINGUA stakers
- 10% to DAO Treasury

# Traction

- 5 smart contracts deployed on Base
- Working MVP with recording interface
- 4,287 Voice NFTs minted (testnet)
- Partnership discussions with universities
- MIT research validation

# Team

Maku Pauline Mazakpe

Technical Co-founder, Startup Software Engineer

- 5+ years software engineering
- MEST alumnus
- Former Farmerline Senior Mobile Developer

Theophilus David Nana Yaw Kyei-Charway

Blockchain Developer

- Smart contract expertise
- DeFi protocol development



## Contact & Links

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Demo: [linguanetai.vercel.app](https://linguanetai.vercel.app)

Currently raising \$2M seed round

Building the future where Africa speaks every language