Business Plan for Proof of Trade (POT)

1. Executive Summary

1.1. About the Project

Proof of Trade (POT) is a decentralized trading platform (DEX) for margin trading, built on the TON blockchain. It focuses on volatile and low-liquidity tokens, including meme coins, allowing users to open long and short positions using smart contracts.

1.2. Project Goal

Create an innovative DEX where users can:

- Trade any token with leverage.
- Provide liquidity without impermanent loss risk.
- Use smart contracts for secure transactions.

2. Market Analysis

2.1. Market Trends

- 50+ million DeFi users. (Source: Statista)
- \$40+ billion maximum daily trading volume on DEXs and \$100+ billion maximum weekly volume. (Source: <u>DeFiLlama</u>)
- Growing popularity of meme coins and niche assets.
- Users shifting from CEX to DEX.

2.2. Existing Market Problems

- 1. No way to profit from falling tokens on DEX \rightarrow Solved through short positions.
- 2. High liquidity risks on DEX → Solved through liquidity without impermanent loss.
- 3. CEX blocking risks → Solved through full decentralization.

2.3. Competitive Analysis

Platform	Short Selling	Liquidity Pools Without Impermanent Loss	Automatic Listing
РОТ	▼ Yes	√ Yes	√ Yes
Uniswap	X No	X No	√ Yes
StormTrade	✓ Yes	√ Yes	X No

3. Business Model

3.1. Core Mechanics

- Trading fees (0.05–0.5%).
- Liquidity pools without impermanent loss.
- Liquidation penalties.

3.2. Monetization Channels

- 1. Trading fees: 10–20% of commissions go to the platform.
- 2. Premium access: analytics, API, and paid subscriptions.
- 3. Liquidity pools: a portion of fees goes to the platform.
- 4. Referral system: attracting new users.

4. Technical Structure

4.1. Blockchain Architecture

- TON smart contracts: ensure transparency.
- Oracles for price data: provide real-time quotes.
- Multisig for governance: protects assets.

4.2. Key Features

- 1. Automatic token listing supports all new assets.
- 2. Margin trading leverage for high-risk trading.
- 3. DAO governance community-driven platform changes.

5. Financial Plan

5.1. Expenses

Category	Amount (\$/month)
Backend (Blockchain)	4,000
Frontend Development	3,500
DevOps + UI/UX	3,500
Infrastructure	3,500
Total	14,500

One-time costs:

Smart contract audit: \$10,000-20,000.

5.2. Expected Revenue

With 1,000 active users, making \$1,000/month in trades:

- Revenue from trading fees: \$10,000–50,000/month.
- Revenue from liquidity pools: \$5,000+.

6. Roadmap

Phase 1 (1–2 months) – MVP Launch

- Development of smart contracts.
- Deployment of a test version on TON.

Phase 2 (2-4 months) - Optimization

- UI/UX improvement.
- API integration for traders.

Phase 3 (4–6 months) – Scaling

Integration with Solana and Ethereum.

7. Marketing Strategy

7.1. Promotion Channels

- 1. Telegram and Discord trader communities.
- 2. Twitter (X) announcements and collaborations.
- 3. Referral program user acquisition incentives.

7.2. Marketing Budget

• First quarter: \$30,000+ for advertising and partnerships.

8. Investment Proposal

8.1. Required Capital

Minimum investment: \$50,000.Optimal investment: \$150,000.

8.2. Why Invest in POT?

- DeFi growth and traders shifting from CEX.
- New niche: margin trading on DEX.
- Transparency through smart contracts.

9. Conclusion

POT is the future of decentralized trading. We are building a DEX, enabling leveraged trading of volatile assets, while offering a unique liquidity system. Our hybrid CEX convenience and DEX security model allows users to profit in all market conditions.

