Interoperable XFI

Provide lightspeed and efficient interoperable cross-chain DApps using XFI and improve daily utilization of native token.

IXFI Labs

Contents

- Introduction
- Problem Statement
- Solution Overview
- Diagram
- Business Model
- Product Demo
- Roadmap & ETA
- Fund Usage
- Our Team

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Introduction

The **Interoperable XFI (IXFI) Protocol** introduces a groundbreaking approach to cross-chain interoperability by leveraging **XFI as the primary gas token**. This enables **gasless cross-chain swaps** through a **meta-transaction relay system** while enhancing XFI's utility across multiple blockchain networks.

By addressing the **limitations of CrossFi's existing bridge**, IXFI transforms **CrossFi's ecosystem** into a fully interoperable and programmable cross-chain infrastructure. This innovation allows seamless asset transfers, smart contract execution, and data messaging across diverse blockchain ecosystems.

Problems

CrossFi Chain's Advantages

- High Scalability
- Interoperability
- Hybrid Architecture
- Non-Custodial Transactions
- Crypto-Fiat Payment

VS

Problems in Token & Bridge

- Narrow Scope in Bridge
- Limited Functionality
- Underutilization of Token
- Restricted Asset Support

Solutions

Key Features

Gasless Meta-Transaction System

- Pay gas fees exclusively in XFI, regardless of the blockchain they are transacting on.
- Supports Ethereum, BNB Chain, Polygon, Base, and any EVM-compatible blockchain.
- Simplifies the user experience by abstracting gas fees and reducing friction in cross-chain swaps.

Enhanced XFI Interoperability

- Replace the need for a wrapped XFI (WXFI) by introducing a native cross-chain XFI token.
- Enables data transmission and smart contract execution alongside asset transfers.
- Expands XFI's programmability across different chains, improving developer accessibility.

Solutions

Use Cases & Ecosystem Expansion

🚀 Cross-Chain DEX Aggregators & Swap Platforms

💰 Cross-Chain Lending & Borrowing Protocols

📊 Multi-Chain Liquidity Provisioning & Yield Aggregation

🔗 Cross-Chain Staking & Yield Farming

📡 Decentralized Cross-Chain Messaging & Smart Contract Execution

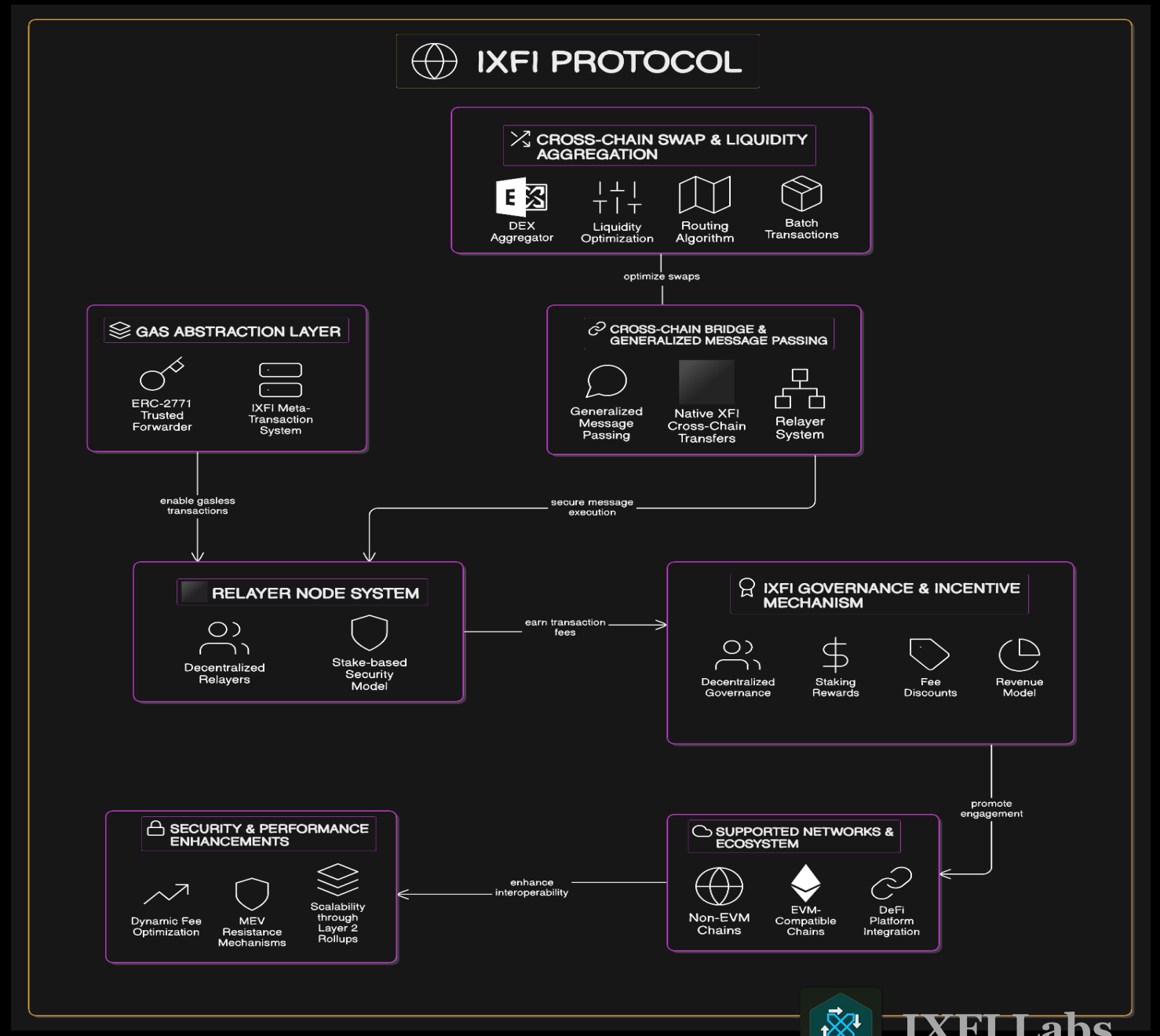
Solutions

Strategic Impact for CrossFi

- By implementing IXFI, CrossFi will establish itself as a leader in blockchain interoperability, significantly enhancing XFI's core utility while driving adoption and network growth.

- This solution lays the groundwork for truly seamless, gas-efficient, and highly programmable cross-chain transactions—a critical step toward scaling DeFi beyond siloed ecosystems.

Diagram



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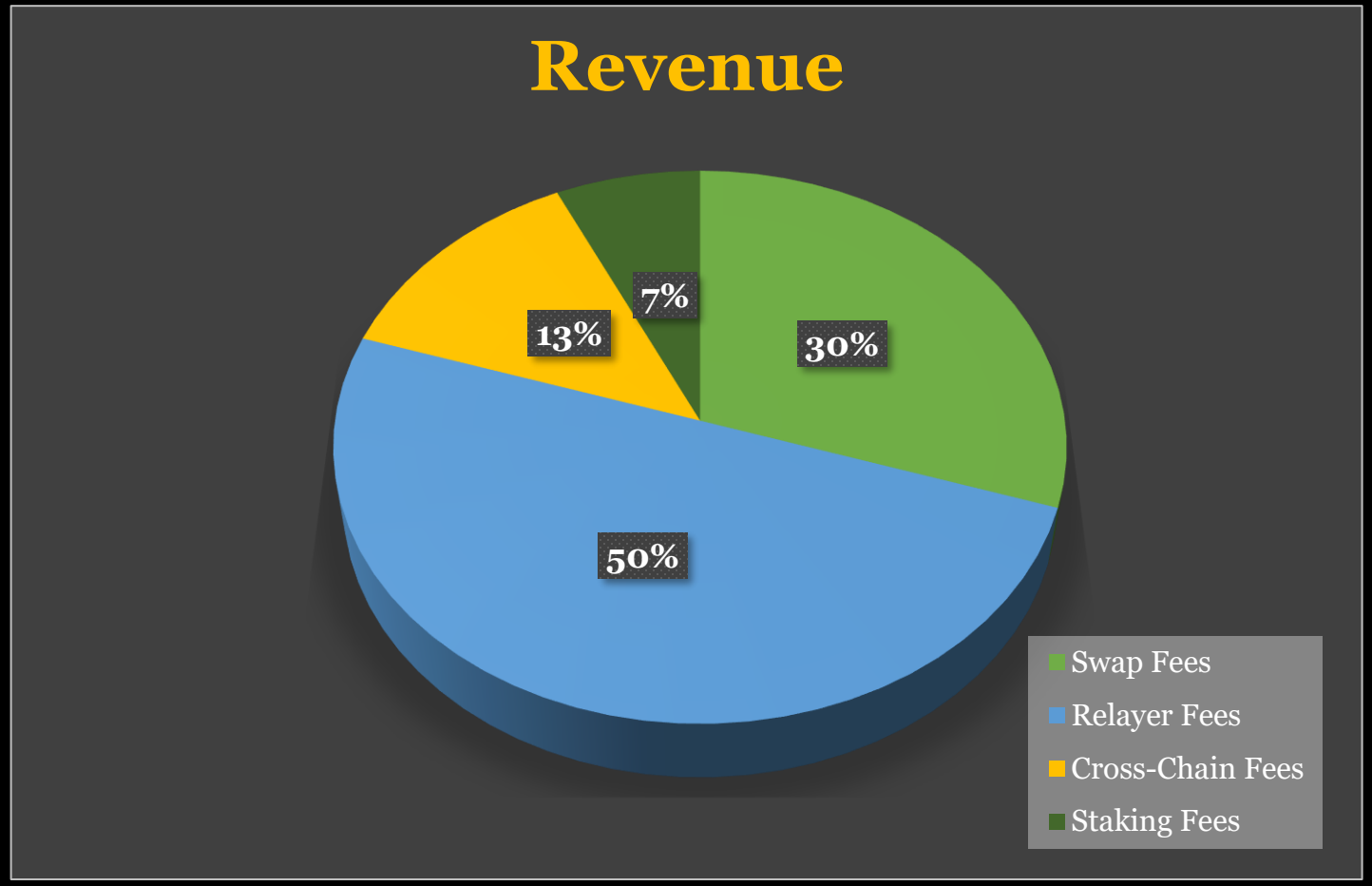
Business Model



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Product Demo

- **Demo Product**
  https://ixfi-network.vercel.app

- **Documentation**
  https://github.com/IXFILabs/IXFILabs/blob/main/protocol-documentation.pdf

- **Open Source**
  Frontend:
  https://github.com/IXFILabs/IXFI-Frontend

  Contracts:
  https://github.com/IXFILabs/IXFI-Contracts

  Relayer
  https://github.com/IXFILabs/IXFI-Relayer

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Roadmap

2025 Q1

Develop

Gas Abstraction Layer

Relayer Node System

IXFI Token & GMP

2025 Q2

Develop & Test

Test Prior Module

Cross Chain Aggregator

Cross Chain Bridge

2025 Q3

Security Audit & Lunch

Integration test,

Security Audit

Lunch 1.0

2025 Q4

Develop

Develop Governance

Develop Staking

Develop API & SDK

2026 Q1

Security Audit & Lunch

Ecosystem Expansion

2026 Q2

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Estimated Budget

Stage	Cost (USD)
Smart Contract Development	$20,000 - $50,000
Relayer Node System & Cross Chain Bridge	$20,000 - $350,00
Frontend & Backend Development	$20,000 - $350,00
API & SDK Deveopment	$20,000 - $40,000
DevOps & Infrastructure Setup	$10,000 - $20,000
Mobile App (Optional)	$10,000 - $20,000
Total	**$100,000 - $200,000**

Note: This budget covers development only and does not include security, operations, or marketing expenses. Additionally, API & SDK development, mobile app creation, and DevOps & infrastructure will not be considered during the early stages of development.

Minimal Cost: $60,000, Average Cost: $80,000

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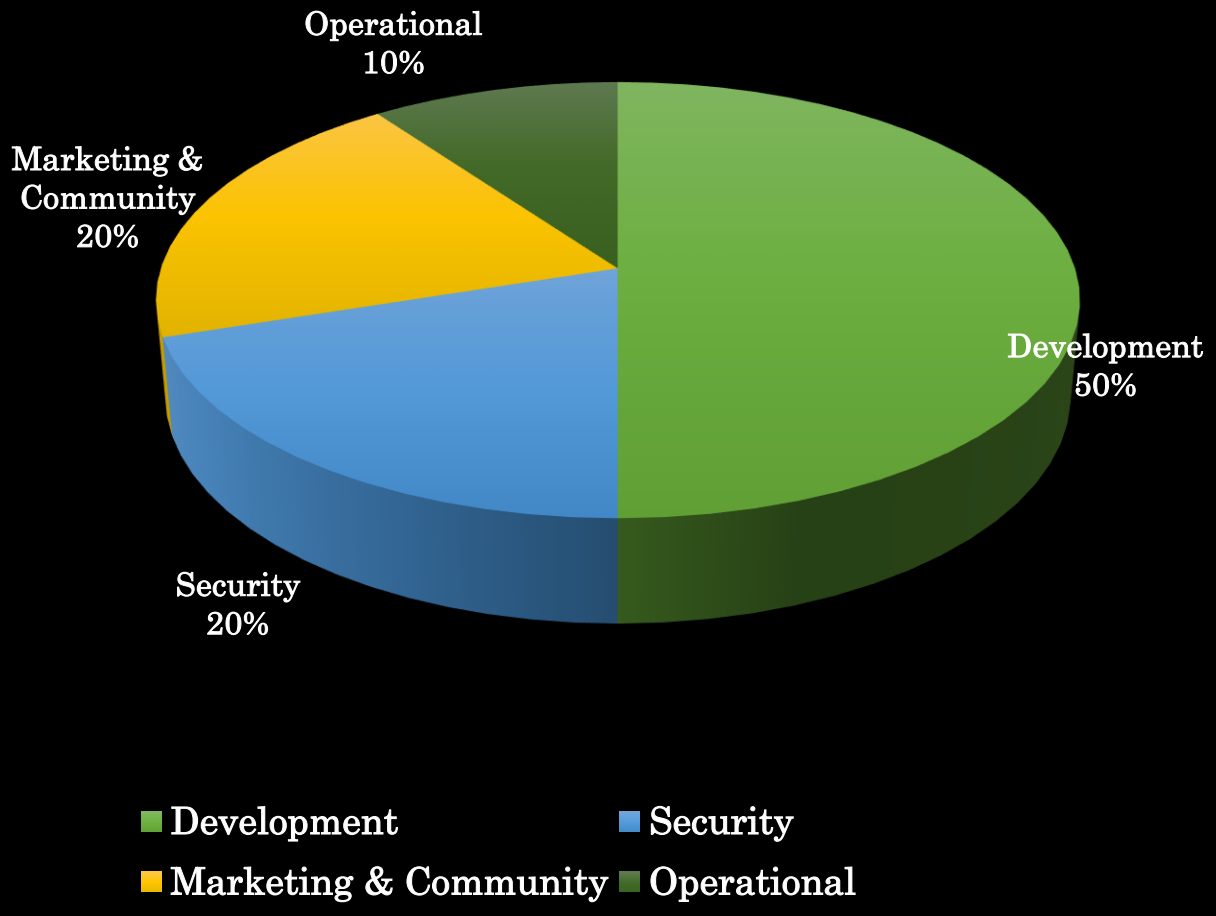
Fund Usage



- Product Development (50%)
- Test & Security Audits (20%)
- Marketing & Community Growth (20%)
- Operational Expenses (10%)

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Our Team

Our core team consists of seasoned professionals with extensive experience in both Web2 and Web3 development. With a deep understanding of blockchain infrastructure, we have successfully built and contributed to various decentralized applications, including cross-chain DEXs and DEX aggregators.

Wayne Poon, Malaysia
Co-Founder, Owner
Protocol Architect

Cha Sui Soon, Malaysia
Co-Founder
Backend + Dev Ops

Ilyasa Sazali, Malaysia
Co-Founder
Frontend + Web3

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Thank You