# Zixt Chat Quantum Secure

# ZIXT CHAT

# **Business Plan**

## **Executive Overview**

Zixt Chat is a secure messaging platform built for the quantum era, offering post-quantum encryption, blockchain verification, and distributed architecture for unparalleled security. This business plan outlines our strategy for market penetration, growth, and sustainable business operations.

# **Company Description**

Zixt Chat is an emerging leader in post-quantum secure messaging solutions, founded in 2024 with headquarters in Atlanta, Georgia. Our mission is to provide uncompromising security for digital communications in an era of evolving cyber threats and quantum computing advancements.

#### **Vision**

To become the global standard for secure communication in the quantum era, ensuring privacy and integrity for all digital interactions.

### Mission

To deliver innovative, user-friendly, and quantum-resistant communication tools that protect sensitive information for individuals and organizations.

# **Leadership Team**

### Ryan Huff - Founder, Principal Engineer, Lead R&D Nerd

An author and technologist with 20+ years experience in networking, scripting, automation, quantum research and digital cryptography.

## **Products & Services**

## **Zixt Chat Enterprise**

Full-featured secure messaging platform for organizations with advanced administration, compliance, and security features.

### **Zixt Chat Professional**

Secure messaging solution for small businesses and professional teams requiring enhanced security and advanced collaboration tools.

### Zixt Calling

SIP and WebRTC-based voice and video calling with post-quantum encryption, integrated into Zixt Chat.

## **Zixt Secure API**

Integration capabilities for embedding Zixt's post-quantum security into third-party applications.

### **Zixt On-Premise**

Fully isolated deployment for organizations with stringent security and compliance requirements.

## **Zixt Security Consulting**

Advisory services for quantum-readiness assessment and implementation.

# **Business Model & Pricing**

Zixt Chat employs a subscription-based SaaS model with tiered pricing based on user count, feature access, and support level. Beyond our core messaging platform, we generate additional revenue through an ecosystem of complementary security products.

## **Ancillary Security Products**

Our business model includes developing and marketing auxiliary security products that enhance our ecosystem while creating additional revenue streams:

#### **Zixt Authenticator**

Multi-factor authentication app with post-quantum security for use with Zixt Chat and third-party services. Available as both free and premium versions.

#### **Zixt Password Vault**

Secure password management solution leveraging our quantum-resistant encryption, offered on subscription basis.

## **Zixt Secure File Transfer**

Add-on service for securely transferring files with blockchain verification and quantum-resistant encryption.

#### **Zixt File Storage**

Seperate but complementary service to Zixt Secure File Transfer, offering secure storage on private blockchain technology with quantum-resistant encryption.

### **Security Hardware**

Physical security keys and authentication devices compatible with our software solutions, sold as one-time purchases.

Tier	Price (per user)	Target Segment	Key Features
Essential	\$0/mo	SMBs, Teams	Basic security, limited history
Professional	\$15/mo	Businesses	Advanced security, full history
Enterprise	\$25/mo	Large Org.	Custom security, admin, api, compliance
Elite	\$40/mo	Finance, Gov	Dedicated support, custom deployment
On-Premise	Custom	Regulated Ind.	Isolated environment, full control

# Go-to-Market Strategy

Our go-to-market strategy focuses on targeted industry penetration, leveraging direct sales, channel partnerships, and digital marketing.

## **Direct Enterprise Sales**

Dedicated sales team targeting financial services, healthcare, and government sectors with high security requirements.

## **Channel Partnerships**

Strategic alliances with cybersecurity consultancies, managed service providers, and system integrators.

## **Content Marketing**

Thought leadership on post-quantum security, blockchain verification, and secure communications.

## **Security Conferences**

Presence at major cybersecurity events for demonstrations and relationship building.

## Free Trials & POCs

Limited-time access for qualified organizations to experience the platform.

# **Financial Projections**

Based on market research and pricing strategy, we project the following 5-year financial performance:

# **Revenue Projections (in millions USD)**

Category	Year 1	Year 2	Year 3	Year 4	Year 5
Enterprise	\$1.5M	\$3.2M	\$7.5M	\$14.8M	\$26.2M
Professional	\$0.8M	\$2.2M	\$4.2M	\$7.6M	\$13.3M
API/Integration	\$0.1M	\$0.4M	\$0.8M	\$1.8M	\$3.1M
Consulting	\$0M	\$0M	\$0M	\$0M	\$0M
Total Revenue	\$2.4M	\$5.8M	\$12.5M	\$24.2M	\$42.6M

# **Expense Projections (in millions USD)**

Category	Year 1	Year 2	Year 3	Year 4	Year 5
R&D	\$1.4M	\$2.1M	\$3.6M	\$5.8M	\$9.2M
Sales & Marketing	\$1.6M	\$2.5M	\$4.2M	\$7.1M	\$11.5M
G&A	\$0.8M	\$1.2M	\$2.1M	\$3.4M	\$5.6M
cogs	\$0.3M	\$0.7M	\$1.5M	\$2.9M	\$5.1M
Total Expenses	\$4.1M	\$6.5M	\$11.4M	\$19.2M	\$31.4M

# **Profitability & Key Metrics (in millions USD)**

Metric	Year 1	Year 2	Year 3	Year 4	Year 5
EBITDA	-\$1.7M	-\$0.7M	\$1.1M	\$5.0M	\$11.2M
Net Income	-\$1.7M	-\$0.7M	\$0.9M	\$4.0M	\$9.0M
Cash Flow	-\$1.5M	-\$0.5M	\$1.2M	\$4.4M	\$9.5M
Customers	120	290	625	1,210	2,130
Employees	25	42	68	105	162

# **Funding Requirements**

Zixt Chat is seeking \$5 million in seed funding to accelerate product development and market penetration. The funds will be allocated as follows:

## **Engineering & Product Development \$2.2M (44%)**

Expand engineering team and accelerate feature development

Sales & Marketing

\$1.5M (30%)

Build sales team and execute go-to-market strategy

**Operations & Infrastructure** 

\$0.8M (16%)

Scale secure infrastructure and operations capabilities

**General & Administrative** 

\$0.5M (10%)

Support business operations and legal/compliance requirements

## **Exit Strategy**

Zixt Chat offers several potential exit opportunities for investors:

# **Strategic Acquisition**

Potential acquisition by a larger cybersecurity or enterprise communication company seeking to add post-quantum capabilities to their portfolio.

#### **IPO**

Public offering once the company achieves significant scale and sustainable profitability, projected in 5-7 years.

## **Private Equity**

Secondary investment from private equity firms seeking to consolidate the secure communication market.

# **Risk Factors & Mitigation**

### **Competition Risk**

Risk: Established competitors may develop post-quantum capabilities

Mitigation: Maintain technology leadership and focus on proprietary verification features

### **Adoption Risk**

Risk: Market may be slow to recognize quantum threat

Mitigation: Education-focused marketing and regulatory compliance positioning

## **Technology Risk**

Risk: Standards for post-quantum cryptography may evolve

Mitigation: Modular architecture allowing algorithm updates without full redesign

### Regulatory Risk

Risk: Compliance requirements may increase

Mitigation: Proactive approach to regulatory engagement and compliance-by-design

# **Contact Information**

For business plan inquiries, please contact:

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