# yesbit yesbit

Blockchain + Bloomberg + NASDAQ = Yesbit

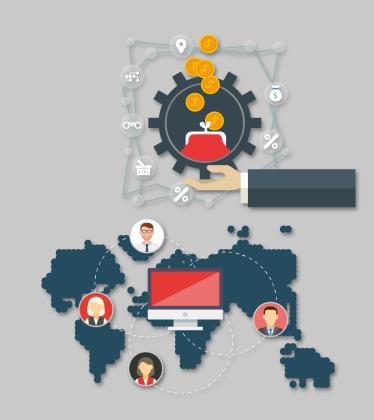
Prepared by YESBIT Technology Ltd.



# The Problem



International trading is only accessible through investment vehicles like centralized derivatives trading platforms. All of which are highly frictional, carry high fees, and don't list all tradeable assets.



## The Problem



### **Current Solutions**



### **Centralized Derivatives Platforms**

- Takes up to 3-5 days to withdrawal your funds
- Brokers are selective about which assets/markets they offer
- Various Service Fees
- Lack of Transparency



- ADR Pass Through/Service Fees
- Do not list all international assets
- Currency Risk
- Lack of derivatives/options

### What is YESBIT



### Yesbit = Blockchain + Bloomberg + NASDAQ

Yesbit is a decentralized derivative trading platform which has a decentralized data feed that allows users to short/long Forex, Equities, Commodities, and Indices from around the world.

### **Unique Features:**

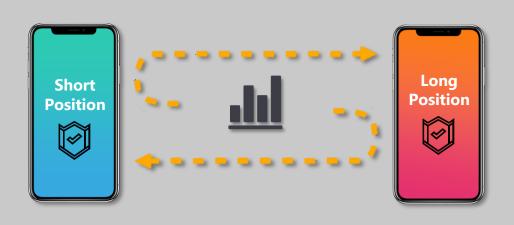
- Contract Versatility
- Network Efficiency
- Network Transparency
- Decentralized Data Source
- Increased liquidity

<b>Equities &amp; Indices</b>	Commodities	
NASDAQ Composite	<ul> <li>Gold, Silver and metal</li> </ul>	
• S&P500	• Oil, Gas and energy	
• Alibaba	• Soybean, Corn and food	
• China Mobile Inc.		
Foreign Currency	Cryptos	
• USD/JPY	• BTC/USD	
• USD/CAD	• ETH/CAD	
• EUR/HKD		



# Decentralized Platform: How it Works





**Control your assets.** 

Trade with real people.

**Circumvent financial Intermediaries.** 

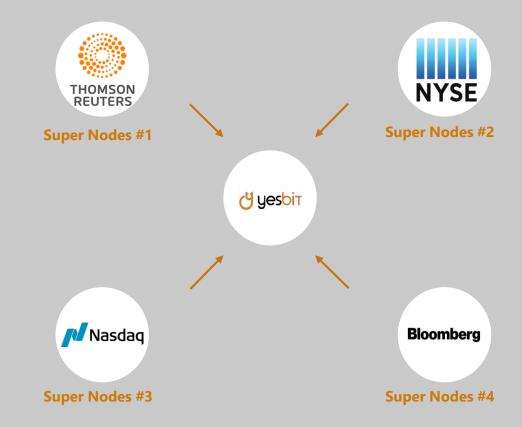
Yesbit's P2P network is built with Smart Contracts. This self-executing technology is critical to:

- Network's High TPS
- Lower fees than centralized derivatives platforms
- Creating functional independence

# Managing Data Feed: Super Nodes



Yesbit will develop its' own blockchain architecture called "Proof of Data". Instead of using an oracle network and importing the data feed from one API, Yesbit will have 21 Super nodes, each of whom inputs their own API data. Whichever data source was collected by a consensus (+51% consensus of the Super nodes) will become the data feed for the network.



### Yesbit's Blockchain Protocol

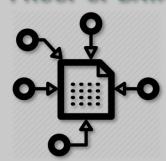


#### **PROOF OF WORK**





**PROOF OF DATA** 



Yesbit will use the aforementioned **Proof of Data** architecture to bring the most reliable data feed onto the network. With this data,

Derivatives contracts will be processed on the network via **Proof of Work**, ensuring blocks are mined efficiently.

# **Three Layers Framework**



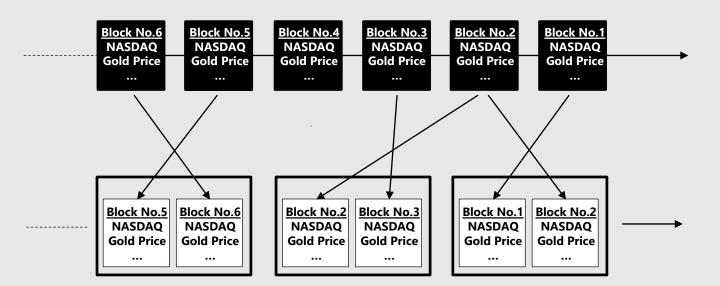
### **Data Feed Layer**

(Including: Yahoo Finance, Bloomberg, NASDAQ...)

Data Feed (by 51% Consensus)

**Blockchain Layer** 

**Smart Contract Layer** 



# Crypto Wallet System



### **Multi-Signature Wallet**

- To optimize our platform, users must feel like their assets are always safe.
- To create this sense of comfortability, Yesbit will use a cold storage system to protect users funds.







# Invest in FIAT markets with Cryptocurrency



#### **Commodities Contract**

Julia bought a commodities contract for **1** ETH, longing Gold.

#### **Foreign Currency Contracts**

Jack bought a USD/JPY
Foreign Currency contract for 100 ETH, shorting it with a leverage of 2.

#### **Market Index Contract**

Sam paid 10 Tokens for a market index contract, longing the NASDAQ Composite.



#### Gold fell by 20%

Julia will lose 0.2 ETH of her investment, her balance is now 0.8 ETH.



Jack will gain 2 ETH.



Sam will get 0.5 Tokens.

# **Market Segmentation**



Psychographic Segmentation	<ul> <li>Affinity for high risk</li> <li>Propensity to be early adopters</li> <li>Interest in technological development</li> </ul>	Geographic Segmentation	Anywhere with internet
Demographic Segmentation	<ul> <li>Age: 18-45</li> <li>Gender: 80% Male &amp; 20% Female</li> <li>Income: Under 200,000 USD</li> </ul>	Behavioral Segmentation	<ul> <li>Work in stress inducing environments</li> <li>Not complacent – always trying to push new boundaries</li> <li>Take calculated risks</li> </ul>

# Integrated Marketing Mix



### **Advertising**

- Podcast Sponsorship
- Direct-to-Consumer Content
- Press Releases / Sponsored Content



### **Sales Promotion**

- Referral Program
- Affiliate Marketing

### **Experiential Marketing**

- Seminars at University Campuses
  / Community Organizations
- Pop-up shops focused on increasing awareness

### **Digital Marketing**

- SEM & SEO
- Public Relations
- Social Media / Influencer Marketing
- Email Marketing

## Serviceable Obtainable Market



### **Total available market (T.A.M)**

= 24,000,000 (Crypto Wallets) + 22,000,000,000 (# of Derivatives contracts traded globally) = 22,024,000,000



### **Serviceable Available Market (S.A.M)**

 $= T.A.M \times 40\%$ 

 $= 22,024,000,000 \times 40\% = 8,809,600,000$ 



### **Serviceable Obtainable Market (S.O.M)**

 $= S.A.M \times 30\%$ 

 $= 8,809,600,000 \times 30\% = 2,642,880,000$ 

The number of prospective customers who have product-market-fit: 3,488,820

T.A.M = 22,024,000,000

S.A.M = 8,809,600,000

S.O.M = 2,642,880,000

### Revenue Streams



### **Yesbit is reliant on two streams of Revenue:**

- 1. Transaction Fees: **0.1%** interest for each transaction.
- 2. Overnight Interest: **4%** annual interest rate will be placed on all overnight contracts.

If we can secure just 20% on our S.O.M then our annual transaction & overnight revenue projections are:

- (3,488,820 x 20%) x 400 x 10 x 0.1% = 2,791,056
- $[(3,488,820 \times 20\%) \times 5\%] \times 400 \times 10 \times 4\%$  $\times 0.1\% = 5,582.112$

**3,488,820** = Service Obtainable Market

**20%** = Percentage of S.O.M we want to capture

**400** = Deposit Amount

10 = Deposit Frequency

**0.1%** = Transaction Fee

5% = Percentage of targeted S.O.M that will use leverage

**4%** = Annual Overnight Interest Rate

## **Customer Lifetime Value**



**400** = Deposit Amount

10 = Deposit Frequency

**0.1%** = Transaction Fee

**4%** = Annual Overnight Interest Rate

5% = Percentage of trading volume that will use leverage by year

10 = Average leverage

**3** = Average lifespan of customer utility (years)

 Consumer Lifetime value of transaction-fee (\*per customer)

$$1 \times [(400 \times 10) \times 0.1\%] \times 3 = $12$$

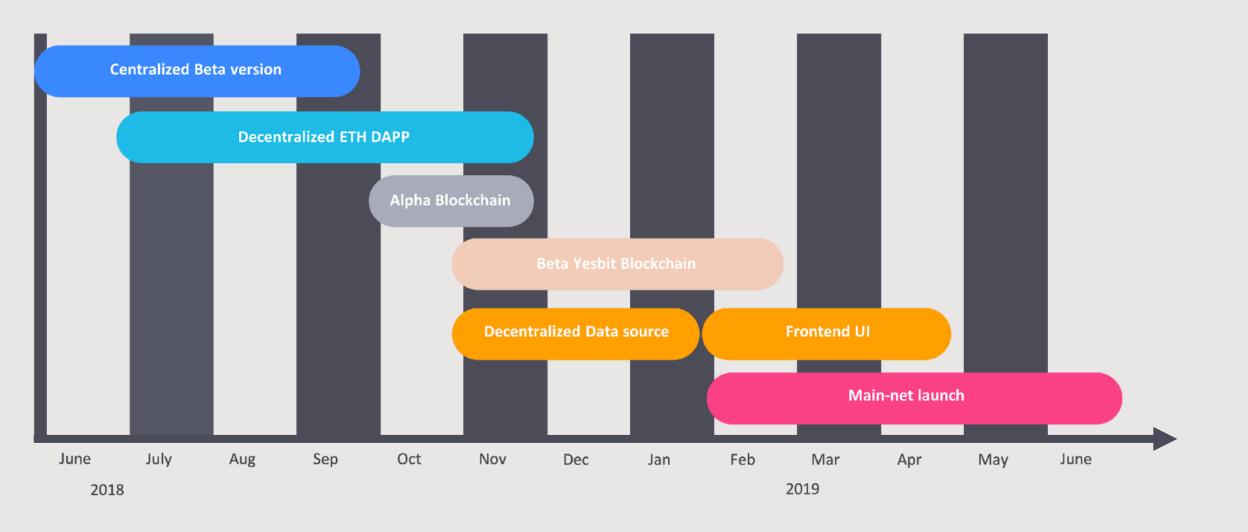
 Consumer Lifetime value of customer who participates in overnight trading (\*per customer)

$$1 \times [(400 \times 5\%) \times 10 \times 4\%] \times 3 = $24$$

Consumer Lifetime value: 12+24 = \$36

# **Road Map**





# **Expense Report**

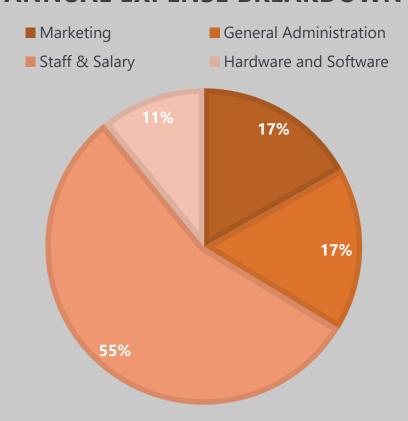


Asset	
Transacion Fee	\$2,791,056
Overnight Interest	\$5,721,665
TOTAL ASSETS	\$8,512,721

Liabilities	
Staffing & Salary	\$1,000,000
General Administration	\$300,000
Marketing	\$300,000
Hardware and Software	\$200,000
TOTAL LIABILITIES	\$1,800,000

Net Profit	
Assets - Liabilities	\$6,712,721

### **ANNUAL EXPENSE BREAKDOWN**



### **Team Members**



• Team has successfully released an OTC Crypto trading platform <a href="https://linkcoin.pro">https://linkcoin.pro</a> in December 2017.



Blues Qin CEO & CTO



Zhu Ye
Director of Business



Inola Zeng
Director of Blockchain Fund



Lee Raj
Smart Contract Developer



Miao Jiang Blockchain Developer



Richard Qin Developer

# **Team Members**



• Team has successfully released an OTC Crypto trading platform <a href="https://linkcoin.pro">https://linkcoin.pro</a> in December 2017.



Estrella Li Marketing Lead



Leon Tang
Product Design



Sharon Yu
Front - End Designer



Jonah Mirsky Digital Marketing



Zhaoan Li Developer



Baldwin Yuen
Digital Marketing

### **Platform Tokenization**



After the ICO, investors will get an equivalent value of Yesbit tokens relative to their investment contributions.

Yesbit will give **10% of shares** to investors in this round and raise **1 million USD**. Shareholders will share some tokens after ICO.

So investors will earn their ROI through DAPP revenue, as well as through the increasing value of the Yesbit token.







# Thank You