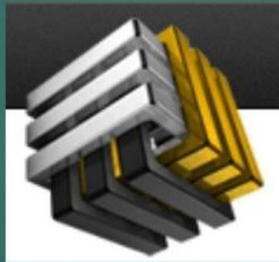




# Bullion Exchange Bank




Quantum Financial System  
(QFS)

**And Real Time P.O.S.  
With Facial, Voice, and Fingerprint  
Identity Security Under 3D – Q Cloud  
GPS Encryption Algorithm**

## Wallet

- ▶ All-in-one secure online wallet to manage and exchange blockchain wallets.
- ▶ The **Gold** Backed Digital Currency wallet is a secure and convenient way to manage your digital assets.
- ▶ It will be the perfect companion for your digital life.
- ▶ You may soon be able have the ability to buy and sell Cloud tokens inside the Wallet.

[Try it now](#)



19.97961538 ETH  
\$8,311.52 USD

[SEND](#) [RECEIVE](#)

	ALL	SENT	RECEIVED	EXCHANGED
📍	Sent 1,23456789 ETC (\$1,23)		Unconfirmed	1 Minute Ago
↔	Exchanged 1,23456789 ETC (\$1,23)			2 Hours Ago
	DATE: Wednesday, June 14, 2018 at 10 PM		EXCHANGE DETAILS: 123456789 MBCT for 123456789 ETH	
	FROM/TO: Wednesday, June 14, 2018 at 10 PM			
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The next generation blockchain driven mobile banking with 3D Facial Recognition Security. **Bullion Exchange Bank (BEB)** mission is to bridge the gap between digital **gold backed currency** and fiat currencies by providing a decentralized, FSC-BEB, Q Phone mobile banking solution that is easy to use, accessible and nondiscriminatory inclusive of all demographics.

The Bullion Exchange Bank enables the mass adoption of digital gold back currencies just as easy as using fiat currencies.

We achieve this by providing seamless exchange between crypto and fiat, by providing quick enrollment, safe, compliant on boarding and easy-to-use features on our banking platform with the same traditional banking services people are used to.

Soon, the Bullion Exchange Bank Visa® card will make it easy to access your money anywhere!

You can be a part of it, join us – it's your moment!

# App

Send, receive, pay and exchange funds.

All in one app!

Our mobile banking app is a Peer-To-Peer (P2P)-encrypted messenger with a full set of banking features.

- ✓ Send and receive funds
- ✓ Recurring payments
- ✓ Splitting of bills
- ✓ Savings
- ✓ Investments
- ✓ Initiated a Peer To Peer Chat between member



**Q Cloud Optical Servers:** Optical computers and servers perform computations and instruction sets by using photons rather than electrons. A "pure" optical computer works pretty much like its electron counterpart except the input is light, the computations are light, and the output is light. Optical computers use light-stream pulses rather than voltage. There is no conversion from binary to optical which means fantastic speeds.



**Q Cloud 3D Smart Phone:** The device works like a cell phone but will be capable of non-cellular reception such as UHF and VHF broadcasts as well as acting as a node on a light-stream network. As a light-stream client, it will be capable of receiving data and information many times faster than cellular or internet protocols. This increase in speed, coupled with other technologies including the AI and the Library, will make it's 'virtual assistant' super-fast and super smart. The Q Phone will connect to **Bullion Exchange Bank** transactions in its light-stream mode which will utilize 'Picture Streaming Protocol'. One important goal for this device will be to replace ATMs and paper currency. It will also, given its ability to receive UHF and VHF be a de facto television. It is intended, through its **connectivity to our cloud servers to serve as the interface to and replacement of television, computers, games, and internet-of-things control.**



### Any 2D movie/video/photo converted into 3D instantly

Support with latest 3D new materials as well as new process to output the ever best and comfortable, sharp and clear, with best clarity glasses-free 3D images. Online/offline 3D platform with numerous 3D content, 3D movie, video, game, VR, photos, entertainment programs for endless fun and joy.

Give AI to Your Phone to make it actually Smartphone.

<b>6.0" - 3D</b> AMOLED, NAKED EYE 3D True FULL VIEW 18:9	<b>845</b> snapdragon by Qualcomm	<b>6GB+128GB</b> RAM ROM	<b>4200mAh</b> Long Battery Life	<b>16MP</b> Front Camera Equipped with AI	<b>20+5MP</b> Dual Rear Camera Bokeh Effect
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## Advanced Security Level



We take security seriously

We designed our crypto wallets with security in mind. All data encrypted with Q Cloud GPS authentication between sender and receiver. Impossible to hack.



Two Factor Authentication

We added an additional layer of security. Q 3D Smartphone Facial and Voice Recognition. Ensuring the safety of your account and wallet



Biometrics

We are not only relying on 2FA-Two Factor Authentication, but mixing it up with fingerprint Biometrics

## Exchange

**Bullion Exchange Bank**, to be launched in Q4 2021 will offer a next-generation trading solution for digital gold backed currencies and **Tokens**. The exchange will support all **Gold**-backed major currencies. The exchange will offer high liquidity, a transparent order book, and low fees, Furthermore, to provide utility for our Q Cloud **Tokens**. The trading of all pairs including our **Tokens** will be free. This way it will be more cost efficient to buy Q Cloud **Tokens** rather than buying directly.



Security Matters



Always Connected



Available Worldwide



Real-time transparent rates



Full bank account

**Because we are in the process of becoming a fully licensed bank, all future accounts will come with an FSC(Financial Services Company) account number.**



Bullion Exchange Bank's digital and transparent services are not only attractive for the banked population, but they can also deliver financial inclusion solutions to the 2.5 billion unbanked and 1 billion underbanked globally, thereby creating a unique cross-border platform to serve everyone, everywhere.

## **Cross-Border Interbank Payment System(CIPS)**

### **Quantum Financial System(QFS)**

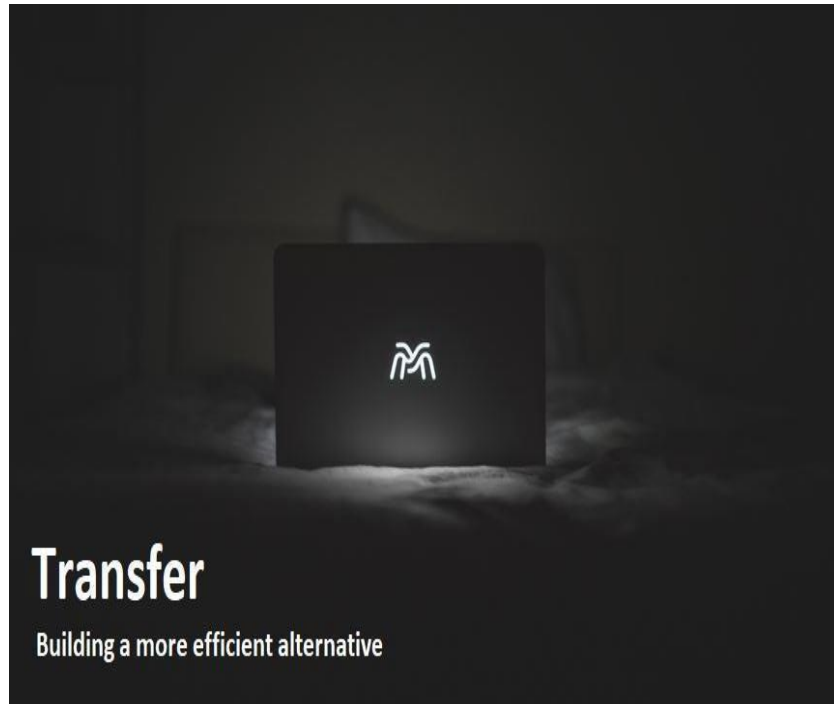
#### **CIPS**

#### **Artificial Intelligence**

#### **Virtual Private Network**

#### **QFS 3D Smart Phone**

#### **Gold Backed Digital Technology**



## Bullion Exchange Bank

Financial Services Company  
(FSC)

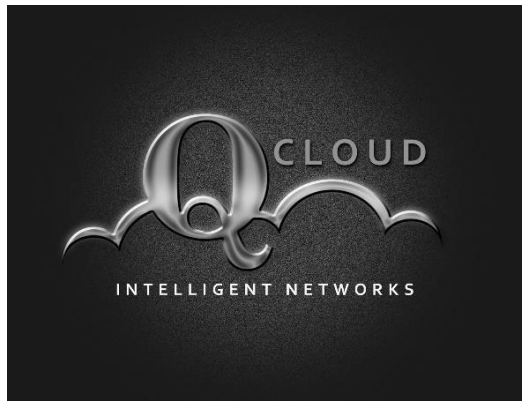
### Real-time transparent rates

For people who regularly send money internationally, the processing fees can quickly add up. Blockchain technology removes the monopoly that traditional banks hold on the market, and that means that processing fees are virtually non-existent. The average cost of sending remittances is over 7.5% of the overall transaction. We will be able to do it for 0.1 - 0.3%. What you see is exactly what you get — no additional fees imposed and no prior conversions into any local currency.



### Available worldwide

Sending money abroad is deceptively expensive, thanks to the hidden charges we've all been forced to pay. We want to let people send money abroad at the lowest possible true cost. Using only real exchange rates and no hidden fees.



## Lightning Speed

When you want to send, spend, or receive money, nobody likes to wait. High performance Q Cloud Intelligent Networks technology is necessary for gold backed digital currency technology to provide a viable alternative to existing binary financial platforms. Therefore, we have secured a partnership with the fastest Photonic Network in the world.

Q Cloud is designed from the ground up to process up to 10 Trillion transactions every second. Trillions of times faster than all the other binary financial solutions combined.

*“He who controls the fastest network controls the world’s money supply.”*

-- Chief Scientist, Q Cloud Intelligent Networks





## Real Time Settlements

- Treat cross border payments as local ACH payment
- Connect to ACH hubs in all the available regions
- Save fees by sending payments using ACH
- Real time regional matching between forex balance and payment transactions
- Real time fastest route calculation to deal with cross border transactions
- 1000x faster cross border payments
- SEPA integrated

## Pre-register for the card of your choice now

- ▶ 1. Sign up Here
  - ▶ 2. Buy the amount that is required
  - ▶ 3. We will lock your tokens and ship your card.
  - ▶ 4. After six (6) months, you will get your tokens unlocked, to sell, store or spend.
- ▶ Our ecosystem is currently under construction. You are welcome to purchase your tokens now. If you wish to do so, the time that you hold them in your wallet, will be deducted from the time that we lock them up to obtain the card (6 months).
- ▶ Cards provided by our partner banks.



Traveling

Make traveling simple With **Bullion Exchange Bank**. Spend your fiat or virtual currencies – Anytime, Anywhere. Withdraw cash, pay with your contactless visa card, or simply use your mobile phone to pay



Pay your bills

From utility bills to your Spotify Premium, you will be able to easily set up automatic payments for service subscriptions that you regularly use.



Shop anywhere

You can use your **Bullion Exchange Bank** Card for online shopping and at any brick and mortar retailer that accepts Visa® cards



### Real-time notifications

Receive real-time notifications when the card is used. Detailed information for all transaction activity. Lock or unlock your card whenever you wish to.



### Lost your card?

Not a problem. You can disable it anytime, anywhere directly from your phone, or by contacting customer support.

# Wallet

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- ▶ The **Gold Backed Digital Currency** wallet is a secure and convenient way to manage your digital assets.
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- ▶ Purchase QFS **Tokens**
- ▶ You can purchase QFS **Tokens** and participate in the future development of our Digital Gold Backed Currency System.
- ▶ In the future, our Tokens will be used as the internal currency of **CIPS**, and serve as our utility **Token**.



## ▶ How to buy Q Cloud Tokens?



1. Register



2. Login



3. Fund



4. Finish

**Register Here**

**Login to your  
dashboard**

**Fund your  
account with  
any Exchange  
Tokens**

**Follow the  
Instructions  
and get your  
Tokens**

## Exchange Highlights

- ▶ High Performance
- ▶ Advance Security
- ▶ Advanced Liquidity Options
- ▶ Custom White Label
- ▶ Real-time Data
- ▶ Multi Lingual





## ► High Performance

► **Bullion Exchange Bank** consists of a robust set of highly secured modules. Modular design and careful design process resulted in breakthrough throughput of trillions of transactions/seconds.

► The core of the Exchange is so highly optimized, its performance surpasses very busy stock exchanges like NYSE and NASDAQ.

► Recent tests have been conducted to flood the exchange with simulated 10,000 concurrent users, results show that our exchange can easily handle over a trillion loads with zero trade leakage.



## Horizontal Unlimited Scaling

Besides being very fast **Bullion Exchange Bank** is also highly scalable.

The planned 56 Data Center units in the USA and territories and the planned 192 Data Center units planned abroad will increase the overall power, speed and efficiency of our Cloud in a parallel processing environment. The ultimate Q Cloud System.





# Advanced Features Highlights

## Advanced Security

- ▶ Add a factor SMS Authentication
- ▶ SMS
- ▶ Google Authenticator
- ▶ All data encrypted with GPS, 3D facial, voice, and fingerprint biometric.
- ▶ Match & detect rogue trading behavior
- ▶ Prevent predatory dark trading

## Anti-Market Manipulation

- ▶ Machine Learning
- ▶ Real-time market surveillance
- ▶ Compliance system monitors
- ▶ Detect
  - ❖ Abnormally large trades
  - ❖ Pass-through trades
  - ❖ Wash trades
  - ❖ Spoofing
  - ❖ Layering
  - ❖ Stuffing
  - ❖ Hammering
  - ❖ Momentum ignition

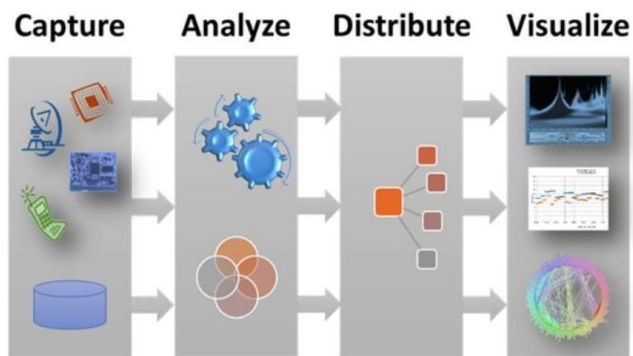
## Advanced Liquidity Options

- ▶ Multiple liquidity options
- ▶ Distributed Shared Orderbook
- ▶ Connect to other exchanges
- ▶ Artificial trading accounts
- ▶ Automated market maker

# Wallets and more

- ▶ **Bullion Exchange Bank** Wallets supports multiple cryptos including Bitcoin, Litecoin, Ethereum, plus hundreds of existing coins and custom ERC20 tokens
- ▶ Admins can create hundreds of pairs via the admin control panel, such as BTC/USD, BTC/JPY, BTC/ETH, XRP/BTC and more
- ▶ Multi currency wallets can be developed or added via our robust Wallet API. We can even provide multi signature cold offline storage options if needed.





## Real time Data

❖ **Bullion Exchange Bank** provides a real time data feed for all applications attached to it.

❖ This means your clients will receive live data directly to the desktops, web and mobile client all at once

## White Label Solutions

**Bullion Exchange Bank** Certified developers are on stand by to provide you with a complete solution that fits all your requirements including but not limited to:

- ▶ Artificial Intelligence
- ▶ Risk Management
- ▶ Regulatory compliance
- ▶ AML/KYC integrations
- ▶ Hot & Cold wallets
- ▶ Accounting
- ▶ Custom Reporting
- ▶ Payment or CRM integrations & much more...



## Onboarding

- ▶ **Bullion Exchange Bank** provides all the tools needed to get to know your client before you accept them as a customer.
- ▶ All of the application data including IDs, supporting documents are fully verified. We offer a full suite of identity, documents, address and ID verifications.
- ▶ The service includes Anti-Money Laundering service which monitors real time risk through real time machine learning.



## Artificial Intelligence

- ▶ The AI will be applied across the Q Cloud (one instantiation in each data center) but the nodes will coordinate through parallel processing. The AI will work with the **Bullion Exchange Bank** VPN in the background by providing semantic analysis and natural language processing to understand what's being said about banking products across the entire user base. It will facilitate adaptation and will evolve over time by recognizing new behavior and recommending appropriate bank-side responses.







## Working Together

WE'RE LOOKING FORWARD TO WORKING TOGETHER. PLEASE LET US KNOW IF YOU HAVE ANY QUESTIONS.