



STELLAR GOLD



Table Of Contents

1. Abstract	3
2. Introduction	4
3. What is Stellar Gold?	6
4. Our Vision	8
5. Why We Are Not Using Ehtereum Or Any Other Technology?	9
6. Transaction Processing Speed Comparison	11
7. Stellar	15
8. Conclusion	16
9. Stellar's Proposal	17
10. The Issue Of Installments In Cryptocurrency	18
11. The Stellar Gold Solution	21
12. Features	22
13. Supply of Stellar Gold Tokens	25
14. Exchanges	27
15. Blockchain	28
16. The Three Pillars Of Technology	31
17. Lobstr Wallet	32
18. Stellar Implementations	35
19. Benefits of using Stellar Gold	38
20. Our Road Map	39
21. Our Core Team	42



Abstract

Stellar Gold XLMG is an absolutely distributed form of digital money which is adaptable and well-disposed to use would enable online payments and transactions to be sent specifically from one party or person to another without using financial institutions like banks as an intermediary. Stellar Gold is based on the Stellar Consensus Protocol (SCP) and we are building a platform which will be secure, smart and easy-to-use platform, where people can convert any crypto to their fiat currency very fast and without paying any conversion fee for the fiat.



Introduction

The world is globally changing. The trade barriers have been decreased since the past few years and more and more companies are interested to invest offshore. But even if they have the money to invest, there are few obstacles which may cause few problems. One of the main problems is “fiat currency” or “Paper money”.

Fiat currency is essentially paper money. Fiat currency is not backed or guaranteed by a commodity. Its intrinsic value is decided and guaranteed by a central authority such as the government and then it is distributed accordingly. A major problem with Fiat currency is that the governments can print as much new money as they like which causes inflation which in return devalues the money already in supply.



Normal individuals are helpless before this unpleasant framework since they can't spend the dictator's useless paper outside the country. They also do not have a decent method for moving money outside the country, since no one else accepts their national currency.

We offer a solution to this problem by introducing the world to the very first digital currency Stellar Gold (XLMG) that can move money across borders quickly and that can be converted into any international fiat without any conversion or transaction fees..





What is Stellar Gold?

Stellar Gold is a platform for the future of conversion of crypto to fiat easily. While existing solutions offer to solve just one problem at a time, our team is building a secure, useful, & easy-to-use product based on private blockchain. It will include easy cryptocurrency payments integration, and even a digital arbitration system. At the end, our aim is to convert the cryptocurrencies without any conversion cost like deposit and withdrawal fees.



Moreover, the XLMG Token is based on utilizing the Stellar Consensus Protocol (SCP). Executing Stellar Lumens innovation, we make it simple and easy to move advanced resources and assets around the globe, rapidly, dependable and furthermore engaging the genuine vision of Satoshi. XLMG is an absolutely distributed form of electronic money adaptable and well-disposed to utilize would enable online Payments to be sent specifically starting with one gathering then onto the next without experiencing a financial institution like banks.





Our Vision

“Move Money Across Borders Quickly and Conversion of Crypto into Any International Fiat.”



Stellar Gold is a platform for the future of conversion of crypto to fiat easily. While existing solutions offer to solve just one problem at a time, our team is up to build a secure, useful, & easy-to-use product based on a private blockchain. It will include easy cryptocurrency payments integration and even a digital arbitration system. In the end, our aim is to convert the cryptocurrencies without any conversion cost like no deposit and withdrawal.



Why We Are Not Using Ehtereum Or Any Other Technology?

Ethereum and Bitcoin use a mix of particular devices and inspiring powers to ensure that they accurately record who claims what without a focal specialist. The issue is, it's questionable to protect this accord while moreover building up the number of customers (Especially to the point where people can use the system to purchase coffee or run Applications). This outcome from Ethereum depending on an arrangement of 'centers', all of which stores the entire Ethereum exchange history and the current 'state' of record modifies, contracts, and limit. This is plainly a clumsy task, especially since the quantity of exchanges is extending around each 10– 12 seconds with each new square. The pressure is that, if engineers raise the range of each square to fit more exchanges, the data that a center point should store will increase therefore rejecting people from the framework. If each center grows adequately substantial, just a few broad associations will have the resources to run them.



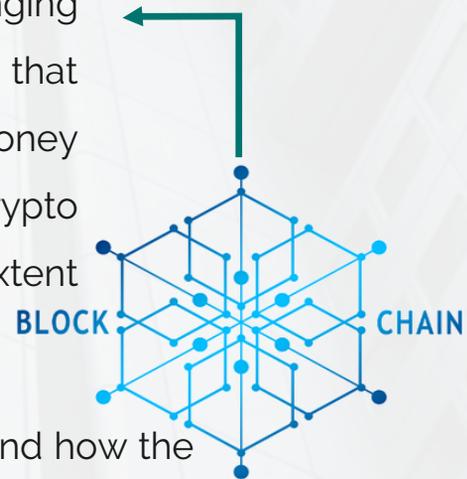
Regardless of the weight, running a full center is the best way for customers to misuse Privacy and security. Making full center points progressively difficult to run would also compel the number of individuals that can check exchanges themselves. In a manner of speaking, decentralization and adaptability are starting at now in danger, yet fashioners are looking for courses around this.





Transaction Processing Speed Comparison

Upheld by the blockchain development different cryptographic forms of money are exchanging ownership the market. Assessments express that there are in excess of 1400 digital forms of money which are exchanging ownership on standard crypto exchanges and more are being utilized for an extent of purposes.



Given the possibility of digital forms of money and how the mystery is the key quality, it is over the top to hope to have the right figure. Besides making a decentralized fiscal framework and ensuring secure exchanges a champion among the most basic perspectives which are as often as possible talked about in association with cryptographic forms of money is quick exchanges.



Regardless, the reality of the situation is that with everything taken into account in case we take a gander at the exchange speeds that are offered by customary trade stages (visa, PayPal) that empower exchanges for fiat money related structures we see that none of the current digital forms of money are even close to their exchange taking care of rates.

While Visa can process 24,000 exchanges for every second and PayPal can process around 200 exchanges for every second, the most pervasive advanced cash Bitcoin handles only 7 exchanges for each second, best case scenario.





Notwithstanding the way that bitcoin money has seemed to process up to **60** exchanges for every second, it still incredibly falls behind when appeared differently in relation to Visa or PayPal. To address the issue of moderate exchange speeds and make crypto exchanges speedier Ripple is the fundamental blockchain based money with a decent exchange speed which they certification to be up to 1500 trades for consistently. "This makes swell second just to VISA the extent that exchange speed is worried, as Ripple ends up being speedier than PayPal by over **300%**. PayPal with **218 million** unique customers is so far the most noticeable shared store trade master association." But then amidst all the cryptographic forms of money, Ethereum is commonly very moderate with an exchange speed of simply up to 20 exchanges for each second.



In spite of the way that Ethereum defeats bitcoin in exchange speeds and was delivered with the objective to offer favored exchange speeds (notwithstanding more prominent usefulness, obviously) over that of Bitcoin, with creating blockage on the Ethereum's blockchain it has failed to keep up to higher exchange speeds. Much of the time, the exchanges are not arranged and take hours to get confirmed.

As per Blockchain.info, Bitcoin as of now forms around 3 exchanges for each second. Evaluations demonstrate that number can go as high as 7.

You can follow affirmation times at ETH Gas Station, which right now appraises a 2-minute handling time.



Stellar

Stellar on the other hand was forked off of the Ripple convention in 2014 and the group has rolled out numerous exclusive improvements to the stage from that point forward.

The gathering at Stellar says the framework can without a lot of a stretch handle 1,000 exchanges for consistently today. Exchange settlement time is assessed at 2-5 seconds.





Conclusion

Blockchain innovation can accept essential employment in disturbing the equalization in the tech business, the way where we make exchanges and Ethereum, explicitly, furnishes an immense number of chances with the usefulness of its decentralized applications. In any case, the moderate exchange speed (which is, as it was, because of the strategies drew in with the working of Ethereum blockchain while ensuring the decentralization of the stage) is a critical issue that must be perceived significantly since with cryptographic forms of money grabbing reputation among people and drawing in examiners, the traffic on the Ethereum blockchain will just increment. Similarly, with savvy contracts, new organizations and associations are making their own tokens to raise resources through their ICOs. This calls for snappier exchange affirmation and getting ready to make the blockchain and associations relying upon the advancement versatile and down to earth. While some creative responses for this issue are inducing, they are yet to be attempted through and through. Further research is required to examine the possible results and execution of the proposed arrangements.



Stellar's Proposal

While Bitcoin and Ethereum can't deal with a significantly high number of transactions every second, in this respect a feasible and cutting-edge money related alternative, Stellar ran over with a shrewd idea where adaptability issues can be taken to the next level.

With the capacity to process over 2000 transactions per second, we trust Stellar will offer us the shot of executing the vision of Satoshi's under its Blockchain.



The Issue Of Installments In Cryptocurrency

The gathering of digital money isn't generally such great. Clients who approach digital coins are unfit to utilize them for the buy of merchandise and enterprises in view of the absence of a strong ecosystem system and framework.





Here is the place the issue emerges:

High And Unusual Commissions:

In numerous exchanges including cryptographic forms of money, commission rates for installment are very deregulated making it hard to make precise expectations. Subsequently, the expense of any exchange can out of the blue increment;



Low Security:

Advanced wallets have overwhelmed online commercial centers without tending to stage explicit vulnerabilities. The utilization of libraries further entangles the investigating procedure on every stage;



Digital Currency Compliance Is A Long Procedure:

In numerous chains, a solitary exchange subentry can take as long as 30 minutes. This isn't perfect for purchasers and dealers who are utilized to quick outcomes in customary methods of installment. By and large, corrupt excavators can sell a similar coin a few times more than, a procedure known as 'twofold waste';



Poor Ease Of Use:

The normal client doesn't think a lot about blockchain applications and thus, sets aside an extensive effort to see each procedure. A well-actualized blockchain application is clearer;

Usually for new monetary forms to turn out to be a piece of computerized wallets, however embedding them is a long and strenuous procedure;

There are various passage focuses on exchanges including digital forms of money. Banking applications don't coordinate cryptographic forms of money to their installment frameworks expecting that the decentralized record could undermine its income age capacities. The absence of framework and administrative help implies that digital currency won't become fiat money at any point in the near future;

It is beyond the realm of imagination to in a split-second proselyte cryptographic money while paying for products and ventures.



The Stellar Gold Solution

Our coin solves all of the problems mentioned above.

Stellar Gold can handle 2000 transactions per second and within 2-5 seconds it is transferred from one wallet to another.

Stellar Gold is the first platform where people can transfer money from one place to another with just one click without any transaction fees. Plus, your XLMG Tokens are secured in the Lobstr Wallet.

Executing Stellar Lumens innovation, we make moving advanced resources around the globe simple, rapid, dependable and furthermore realizing the genuine vision of Satoshi. We propose a shared system utilizing SCP to record an open history of transactions with a restricted supply of 21 million coins in existence ever. Our point is to give a worldwide arrangement that is free of the Bitcoin adaptability issues.





Features

Fast Transaction:

Over the Stellar Network happens the quickest transactions ever realized on the Blockchain. Taking just between 2 ~ 5 seconds and your payment will be in your Lobstr wallet. A transaction on the system comprises of at least one task. Instalments, offers, payments and charges are on the whole instances of tasks that could make up a single transaction.



No Transaction Fees:

Every coin requires some transaction fees to transfer them from wallet to another even transferring of Bitcoin and Ethereum from one wallet to another costs some money but on the other hand Stellar Gold does not charge any sort fees. Transaction from one point to another does not cost anything.



Security:



Stellar Gold tokens are stored in the Lobstr Wallet. LOBSTR provides highly secure storage for your Lumens and other digital assets, offering 2FA and multisig protection.

Stellar uses industry-standard open key cryptography gadgets and procedures, which suggests the code is all around attempted and without a doubt understood. All exchanges on the framework are open, which suggests the advancement of benefits can, for the most part, be audited. Each exchange is set apart by whoever sent it using the Ed25519 figuring, which cryptographically exhibits that the sender was endorsed to make the transaction.

While all transactions are open, banks using Stellar to exchange resources the enthusiasm of individual record holders can keep information about the general population sending and tolerating it secretly by securing mixed or noteworthy identifiers in the transaction's notice field. This empowers banks to meet regulatory consistence necessities and keep exchange history undeniable while up 'til now keeping favored information secure.



Worldwide Transactions:

Moving cash across countries over fringes rapidly, dependably, and for fractions of a penny has never been excessively simple. With Stellar Gold now we can associate banks, making instalments and confiding in individuals everywhere throughout the world without agonizing over twofold spending issues. With Stellar Gold you can transfer any amount of money from one country to another with just one single touch.

Scalability:

To wrap things up, dependent upon gear and framework setups, a preservationist measure of Stellar Gold taking care of rate is 1000 exercises for consistently. The conveyed Stellar framework is involved servers running the Stellar Core programming. These servers are kept up by different individuals and substances. Stellar Core keeps up a close-by copy of the framework record, conferring and staying in a condition of amicability with various instances of Stellar Core on the framework.



Track Prices:

Stellar Gold is listed in coin market cap. With this you can track the price of your coin and setup alarm which will notify you if a change in the price occurs.



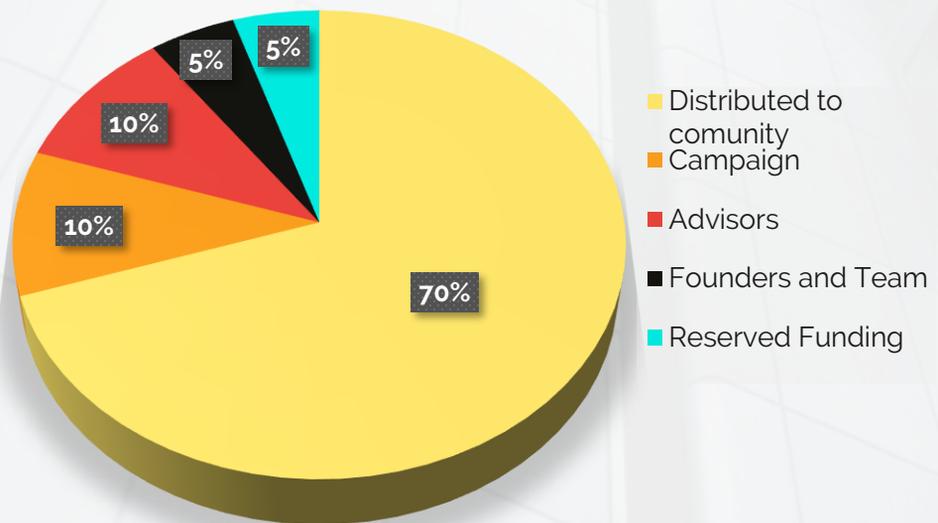


Supply of Stellar Gold Tokens

Number Of Tokens For Sale:

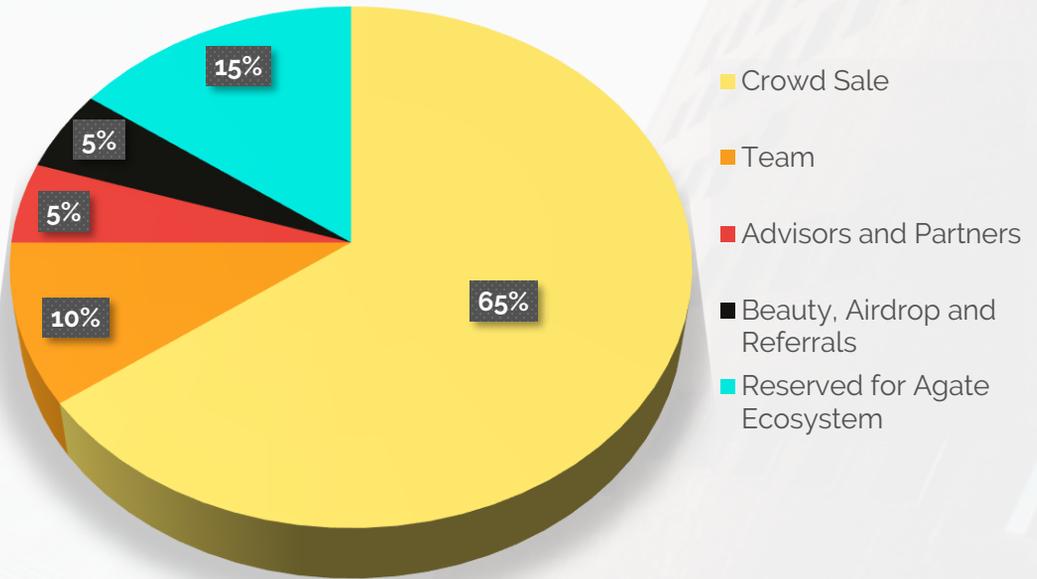
10000000 XLMG

Sales





Sales





Exchanges

Our Coin is listed on the following exchanges:

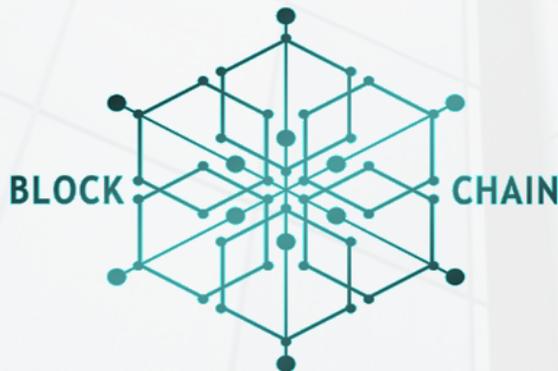
- Stellarport.io
- Interstellar.exchange
- Ecex.exchange
- Sistemkoin.com
- Latoken (coming soon)
- Dcoin (coming soon)





BlockChain

A blockchain is, in the most straightforward of terms, a period stepped arrangement of changeless record of information that is overseen by a bunch of PCs not claimed by any single block. Every one of these blocks of information (for example square) is verified and bound to one another utilizing cryptographic standards (for example chain).





A blockchain conveys no transaction cost (A framework cost truly, however no transaction cost). The blockchain is a straightforward yet cunning method for passing data starting with one point then onto the next in a completely computerized and safe way. One gathering to a transaction starts the procedure by making a block. This block is confirmed by thousands, maybe a huge number of PCs disseminated around the web. The confirmed block is added to a chain, which is put away over the web, making a one of a kind records, yet in addition an exceptional record in history. Misrepresenting a solitary record would mean distorting the whole chain in a large number of examples. Obviously, this is practically incomprehensible. Bitcoin utilizes this model for money related transactions, yet it can likewise be sent from numerous points of view.



The private blockchain depends on the Graphene chains (Bitshares, Steemit, EOS) convention. This kind of design is known for its great throughput. This is an alluring element thinking about that the system is intended to cover the requirement for clients in micropayments without commissions. Chain chiefs take a shot at servers, make squares, check transactions and incorporate transactions into the blockchain. .



Clients have open keys joined to their records. All exchanges inside the system are performed just with the mark of the exchange transaction of assets by a private key of the client. Nobody aside from the proprietor can know it. They are produced on the gadget from the client, which ought to be kept classified so as not to bargain access to their assets in a private lock.

Blockchain private expenses for commissions are missing from this procedure.



Blockchain will be open data about transactions made by clients and their introduction to the exchange of tokens. Inward activities are in this manner free. It is conceivable to exchange resources inside the framework without bringing about commissions and extra installments.

The Three Pillars Of Technology



Decentralization



Transparency

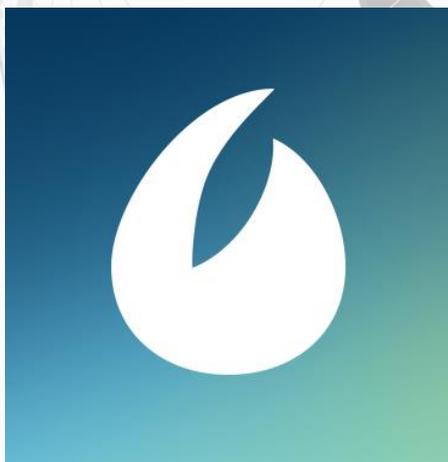


Immutability



Lobstr Wallet

LOBSTR Wallet is a Simple & Secure Stellar Wallet. LOBSTR is a great way to get started with Stellar. LOBSTR Wallet is Simple, smooth and secure, it has all what it takes to manage your Lumens wisely.





LOBSTR Wallet can provide the following incentives to your Stellar Gold Tokens:

Manage Assets:

With LOBSTR Wallet you can send, receive and request Stellar Gold easily, using friendly memorable addresses similar to email.



Decentralized Trading:

LOBSTR Wallet has direct access to Stellar Decentralized Exchange (SDE) which means that you can buy and sell Stellar Gold tokens from your wallet.

Secure Storage:

For maximum security, you can enable 2FA and setup Multisig, You are the only person who can access your Stellar Gold Tokens.





Track Prices:

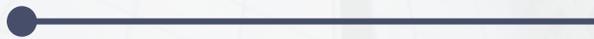
LOBSTR Wallet shows you live prices of your tokens. It can track prices and setup alerts to be notified when market moves.

Interstellar.exchange is an optional wallet and also provides you the same features as the LOBSTR Wallet.



Stellar Implementations

Federation Server:



The Stellar federation protocol empowers you to change over an intelligible location like `Amy*your_org.com` to a record ID. It similarly joins information about what should be in a transaction's update. When sending a portion, you contact a federation server first to make sense of what Stellar record ID to pay. Luckily, the augmentation server does this for you.



Federation:

The Stellar federation protocol maps Stellar addresses to more data about a given client. It's a route for Stellar customer programming to determine email-like addresses, for example, `name*yourdomain.com` into record IDs like: `GCCVPYFOHY7ZB7557JKENAX62LUAPLMGIWNZJAFV2MITK6T32V37KEJU`. Stellar addresses give a simple method to clients to share installment subtleties by utilizing a language structure that interoperates crosswise over different areas and suppliers.



Stellar Addresses:

Stellar addresses are divided into two parts separated by *, the username and the domain.

For example: ammar*stellar.org:

- ammar is the username,
- stellar.org is the domain.

The domain can be valid RFC 1035 domain name. The username is constraint to printable UTF-8 with whitespace and the following characters prohibited: <*,> Although the domain administrator can place additional limitations on usernames of its domain.

Note that the @ character is allowed in the username. This allows for using email addresses in the username of an address. For example: ammar@gmail.com*stellar.org.





Distributed Exchange:

Notwithstanding supporting the problem and advancement of favorable circumstances, the Stellar framework moreover goes about as a decentralized conveyed exchange of an advantage that people have added to the framework. Its record stores the two modifies held by customer records and offers that customer accounts make to buy or move assets.



Offers:

An account can make offers to buy or move assets using the Manage Offer action. In order to make an offer, the account must hold the preferred standpoint it needs to move. Similarly, the account must trust the benefactor of the advantage it's endeavoring to buy.

Offers in Stellar Gold act like limit arranges in conventional markets. For offers set at a similar value, the more established offer is filled before the more up to date one.



Benefits of using Stellar Gold

Stellar Gold provides many benefits which of them are:

Real Time Update:

Stellar Gold shows you live prices of your tokens. It can track prices and setup alerts to be notified when its price fluctuates.

Cloud Based:

Stellar Gold is Cloud based which means that all of the information is stored online and can be accessed for further use.

No Transaction Fees:

Stellar Gold is a platform where you transfer money from anywhere around the world without any transaction fees.

Instant Operation:

Stellar Gold lets the users perform instant operations. Now the users can easily and quickly send any amount of money from anywhere to anywhere within 2~5 secs.



Our Road Map







With so many ICOs on the market today, one thing isn't clear: who will be the leader in the world of these tokens?

One tremendous advantage that Stellar Gold has over every other coin offering in this area is that we have an established, proven team that has been in this field for many years

The Stellar Gold Team combines a passion for esports, industry expertise & proven record in finance, development, marketing & licensing.

