



EmaratCoin

Superior Distributed Decentralized Ledger Blockchain Technology

ABSTRACT

About eight years ago, a pseudonymous cryptographer known as Satoshi Nakamoto introduced Bitcoin as a digital analog to gold: Limited in supply, but secured by modern cryptography, and made for the internet age. Following Satoshi's footsteps, many tried to improve on Satoshi's original vision, and thousands of alternative cryptocurrencies were born. Despite significant recent developments and innovation, the market for cryptocurrencies remains very niche. Cryptocurrencies still have shortcomings that discourage mainstream use, in particular high volatility and barriers to entry. It's also worth noting that existing cryptocurrencies have not been

designed with lot of new features. **EmaratCoin** aims to solve money issues by using blockchain technology to create a new kind of cryptocurrency, where each coin is backed by gold, bitcoin and other financial commodities at launch. In addition, each transaction of EmaratCoin (AEC) generates a small transaction fee as a mining fee. Each AEC increases in real value over time, making Emarat unique among cryptocurrencies. This paper will explore how Emarat as an alternative cryptocurrency will function, the products and services associated, the asset details and about how may Emarat result in better outcomes for its participants.

The Superior Distributed Decentralized Ledger Blockchain Technology.

Emarat Coin is the most beautiful and powerful attempt so far to create 100x faster, powerful, secure & cheaper blockchain technology

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Blockchain Technology

A blockchain is a distributed database, which makes the creation of a digital ledger of transactions and share it among a distributed network of computers possible. It uses cryptography to allow each participant on the network to manipulate the ledger in a secure way without the need for a central authority. It maintains a continuously-growing list of records (blocks), each containing a timestamp and a link to the previous one.

Emarat Coin is built and available on a blockchain Technology. The main reason for using blockchain technology in the development of Emarat Coin (AEC) is to provide a decentralized infrastructure that is stable and secure for all the involving parties.

**Transfer anywhere,
Ignoring geographic
and political barriers.**

The purpose of Emarat Coin is to serve as a digital-age payment system as well as provide financial freedom and independence.

Trading

Staking

Lending

Mining

Growth of Blockchain Technology

Blockchain technology offers a secure, fast, and cheaper medium of carrying out online transaction and online transfer of information without the need of third party verification. The adoption of blockchain technology in financial services sector has gained traction. Banking sector is willing to explore opportunities which would make the banking transactions more transparent and easy to process. Increased penetration of digital technology in the banking sector has resulted in the development of easy to use online platforms and applications. This drives the need to carry out the online transactions in a secure manner.

Blockchain technology eliminates the frauds due to errors and identity theft to a large extent. Hence the financial services sector has been keen in exploring the technology before undertaking a wide scale deployment of this technology. This technology can benefit industries such as music and healthcare by offering easy access and exchange of digital data of these industries over the Internet.

Blockchain is a technology that will transform everything from the finance industry to global supply chains, and the companies that build it will get very rich.

The demand for blockchain technology is expected to increase in the coming years owing to the investments in blockchain technology. America is expected to lead the blockchain technology market during the forecast period. Asia Pacific region is expected to witness the highest growth rate of blockchain technology during the forecast period. The Middle East is in the early phases of adoption of the technology. The blockchain technology market is compressive of a large number of startups. The growth of blockchain technology startups was aided by huge venture capital investments during the period from 2015 to 2017. The market is expected to be hit by a huge wave of mergers and acquisitions in the coming years.

Total Market Capitalization



Blockchain technology offers a secure, fast, and cheaper medium of carrying out online transaction and online transfer of information without the need of third party verification.



Trustless Exchange

Two parties are able to make an exchange without the oversight or intermediation of a third party, strongly reducing, or even eliminating, counterparty risk.



Transparency and immutability

Changes to public blockchain are viewable by all parties creating transparency, and all transactions are immutable, meaning they cannot be altered or deleted



Empowered users

Users are in control of all their information and transactions so no one controls the accounts access except users. No central banking / government involved.



Durability, reliability, and longevity

Thanks to the decentralized networks, blockchain does not have a central point of failure and is better able to withstand malicious attacks.

Crypto- Currencies

21st-century unicorn – or the money of the future?

Today cryptocurrencies have become a global phenomenon known to most people. While still somehow geeky and not understood by most people, banks, governments and many companies are aware of its importance. Cryptocurrency is a form of digital money that is designed to be secure and, in many cases, anonymous.

It is a currency associated with the internet that uses cryptography, the process of converting legible information into an almost uncrackable code, to track purchases and transfers.

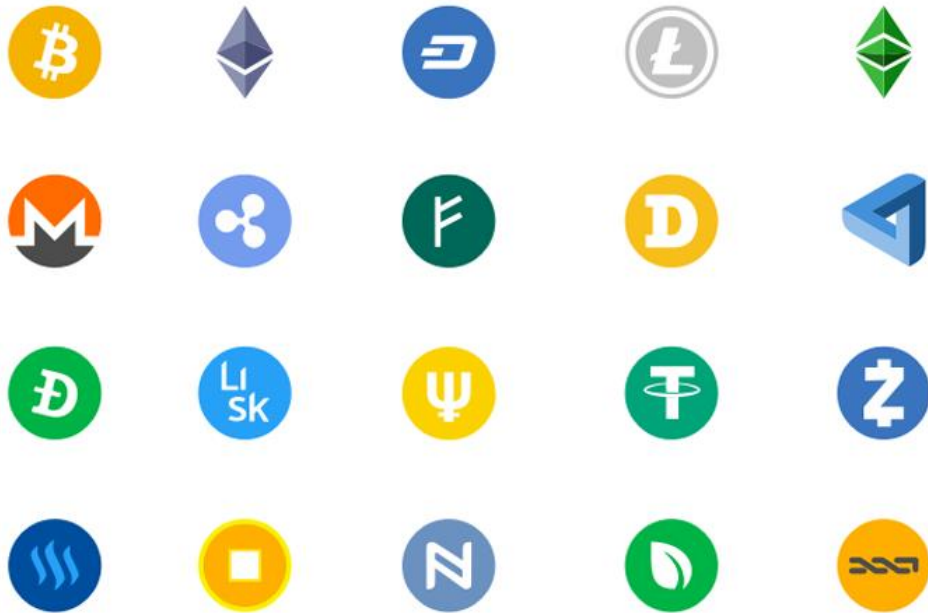
Cryptography was born out of the need for secure communication in the Second World War. It has evolved in the digital era with elements of mathematical theory and computer science to become a way to secure communications, information and money online.

The first cryptocurrency was bitcoin, which was created in 2009 and is still the best known. There has been a proliferation of cryptocurrencies in the past decade and there are now more than 900 available on the internet.

Cryptocurrencies use decentralized technology to let users make secure payments and store money without the need to use their name or go through a bank. They run on a distributed public ledger called blockchain, which is a record of all transactions updated and held by currency holders.

Units of cryptocurrency are created through a process called mining, which involves using computer power to solve complicated math's problems that generate coins. Users can also buy the currencies from brokers, then store and spend those using cryptographic wallets.

Cryptocurrencies and applications of blockchain technology are still nascent in financial terms and more uses should be expected. Transactions including bonds, stocks and other financial assets could eventually be traded using the technology.



Why Cryptocurrencies?

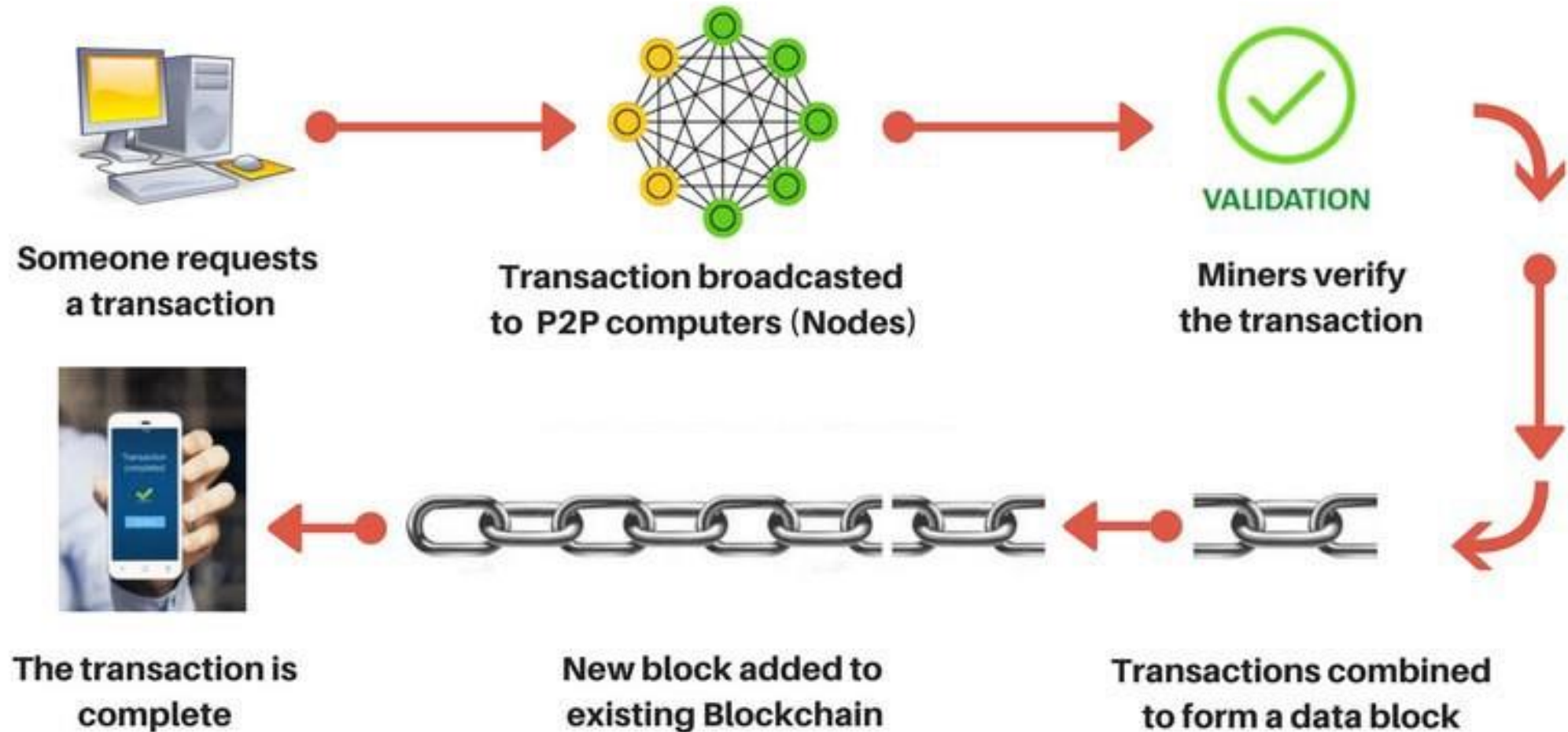


Cryptocurrencies are known for being secure and providing a level of anonymity. Transactions in them cannot be faked or reversed and there tend to be low fees, making it more reliable than conventional currency. Their decentralized nature means they are available to everyone, where banks can be exclusive in who they will let open accounts.

As a new form of cash, the cryptocurrency markets have been known to take off meaning a small investment can become a large sum overnight. But the same works the other way. People look to invest in cryptocurrencies should be aware of the volatility of the market and the risks they take when buying.

Because of the level of anonymity they offer, cryptocurrencies are often associated with illegal activity, particularly on the dark web. Users should be careful about the connotations when choosing to buy the currencies.

How Cryptocurrencies Works?





Bill Gates

Co-Founder, **Microsoft**

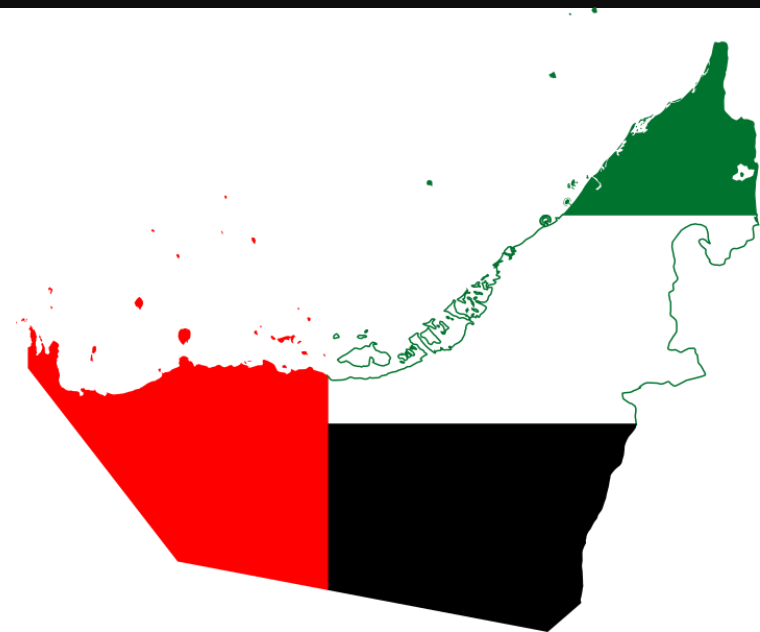
Cryptocurrency Related **Discussion**

Bitcoin is exciting because it shows how cheap it can be. Bitcoin is better than currency in that you don't have to be physically in the same place and, of course, for large transactions, currency can get pretty inconvenient.

Source: Bloomberg

First consumer-oriented cryptocurrency is launched in United Arab Emirates

Emarat Coin is a decentralized electronic currency developed in 2017 by successful financial experts. It is not “owned” by any group or business or individual. The Emarat Coin is controlled directly by the individual owners themselves, a system known as peer-to-peer (P2P)



Mathematics secures the network and empowers individuals to control their own finances. Emarat Coin features faster transaction confirmation times and improved storage efficiency than the leading math-based currency.

Emarat Coin is an open source, global payment network that is fully decentralized without any central authorities. AEC will initially focus on the remittance, trading, staking markets currently dominated by large players.

88m

Total Coin Supply

22m

Premined Token for
Initial Coin Distribution

\$0.27

Per AEC
Starting Price

**Script Hybrid
(PoW & PoS)
Algorithem**

Block Reward	:	50 AEC
Block Size	:	10 MB
Block Time	:	10 minutes
Confirmations	:	6
Proof of Stake	:	12% yearly



First Cryptocurrency Insured By

5000+

Bitcoins

To Insure User's Profitability & Maintain Price Drop While Launching in Exchanges

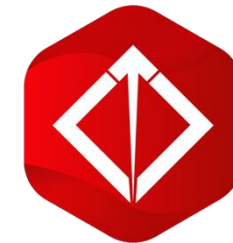
Emarat Coin is the first cryptocurrency in the world which provide profitability and rate assurance to its users so big whales can't dump this while launching in any crypto trading exchange. Emarat Coin will consistently deliver outstanding results and price growth. Emarat Coin can help you build a sustainable, stable financial freedom.



Stake & Earn In Wallet

The moment you acquire Emarat Coin, it becomes interest bearing asset with up to 12% return per year through PoS minting technology. All you have to do to earn with this method is to hold coins in your EmaratCoin-QT Wallet. This means anyone holding Emarat Coins in their wallet will receive interest on their balance in return for helping maintain security of network





Trade & Grow Fast

Their price flow is defined for the most part by market demand and supply. Thanks to the complicated code involved cryptocurrencies are impossible to counterfeit. You can grow your profit from downward movements in Emarat Coin's price by selling them at a higher price and buy them again at a lower price and pocketing the price difference. If you want to profit from short selling, you have to own Emarat Coin in the first place.



Lend & Enjoy Big Profits

You can enjoy big profits by investing exclusively from the Lending Platform Dashboard. This investment option involves profiting from Emarat Coin's growth and mining share. You will receive daily profit based on your investment option. Upon investment term completion, you will receive your capital back to take out from the Emarat Coin lending platform.





FINANCIAL SOLUTION FOR EVERYONE



100x Faster, Secure, Cheaper, Powerful than Bitcoin



SDDL Blockchain V2 Technology

Emarat Coin (AEC) is first Open Source Superior Distributed Decentralized Ledger Technology with an open ledger known as the blockchain v2. EmaratCoin built a full-scale financial system capable of organizing all your financial assets using the world's most secure & reliable blockchain technology



Innovative Proof of Stake 4.0

Users who keep their wallet open to secure the network via staking will get from 1% to 12% interest per year (varies according to network weight). Several members of the community formed a Proof of Stake mining pool to help & support the market price and volume by applying upward pressure and this will result in a huge rise in Emarat Coin's popularity. EmaratCoin aims to lead the way in blockchain innovation.



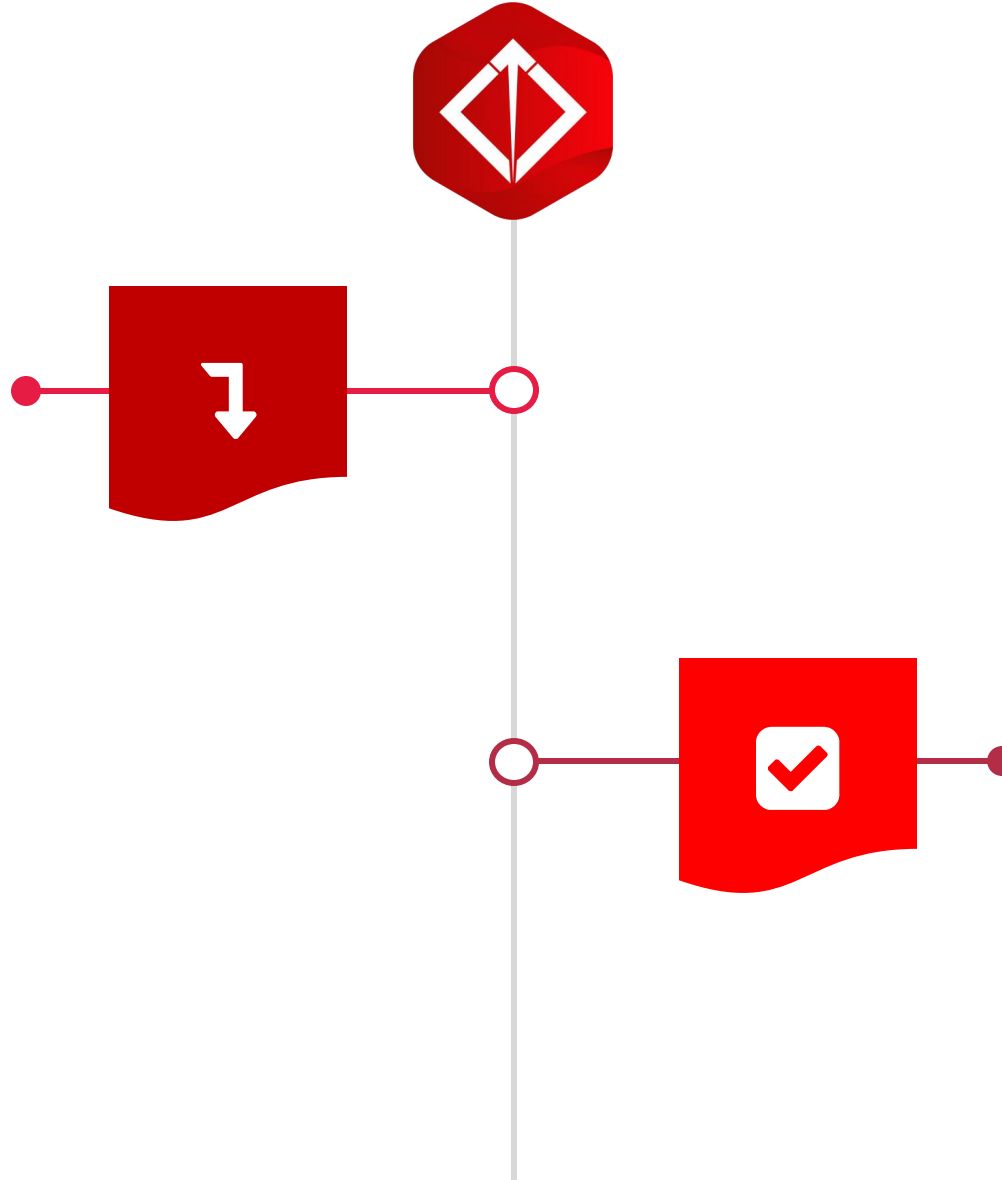
Aims to Moon

OFFICIAL ROADMAP

01

Official Launching

The Emarat Coin's Pre-ICO sale will go live on Dec 2nd, 2017 and will finish on 31st Dec, 2017



02

ICO & Final-ICO

The Emarat Coin's ICO & Final ICO Sale will start from 1st Jan, 2018 and will finish on 31st Jan, 2018

Coin Distribution

1-15th Feb

Emarat Coin's will be distributed after Final ICO completion

03

04

Public Exchange Listing

15th Feb – 15th Mar

Emarat Coin will be listed in 5 major crypto currency exchanges including LiveCoin.net, Yobit, Coinexchange, Bittrex, Poloniex

05

Lending & Staking Platforms

New generation lending & staking platforms will be released so that can help users to gain more profit and more handsome business

Green Mining Setup in Georgia

Emarat Coin is not just a crypto currency, its a complete investment system as well. We will start our own mining farm in Georgia in 3rd & 4th Quarter of 2018 and so 20% of profits will be divided to all of our community members

06

07

Decentralized Debit Card

Emarat Coin will be launching its complete decentralized debit card in 1st Quarter of 2019 so every user can withdrawal his coins directly using his customized ATM card