



TRANSURFCOIN

TABLE OF CONTENTS

| | |
|--|-----------|
| Chapter 01 - About Transurfcoin | 3 |
| Chapter 02 - Preamble | 4 |
| Chapter 03 - Blockchain | 5 |
| Chapter 04 - Wallet Encryption | 6a |
| Chapter 05 - Mining Reward | 6b |
| Chapter 06 - Proof Of Work Transactions | 6c |
| Chapter 07 - Transactions Difficulty | 7 |
| Chapter 08 - Difficulty | 7 |



Chapter 1 About Transurfcoin



Our biggest goal is to be partnered with the top-tier crypto services and exchanges, utilizing them to bring mass-adoption of Transurfcoin. With the help of the community and its ambassadors, reaching a high market capitalization should not be a problem. We strongly believe that our project will succeed in the long-term run.

Vision& Future

If you realize the full power and the potential of cryptocurrency, so our project is fully for you. With that service, you can buy and sell cryptocurrency, use fast transactions with high profitability, analyze crypto asset market large scale, and much more. This is the best service you've ever seen

Cryptocurrencies are on everyone's lips these days. We have long thought about how and where to start such a cryptocurrency. All developers involved in this project know each other personally and are accordingly good friends.



Chapter 2 Preamble

Transurfcoin is the result of our joint efforts to develop a new better coin that can serve as a good alternative to the gold standard Bitcoin. Various alternative currencies

have come and gone. Some brought innovation, but they all had problems.

Transurfcoin is a peer-to-peer internet currency that allows instant, nearly free payments to anyone in the world. Transurfcoin is a global payment network that is

fully decentralized and has no central authorities. No one can counterfeit transactions,

initiate chargebacks, or seize funds. Not even a state. While this makes it harder to

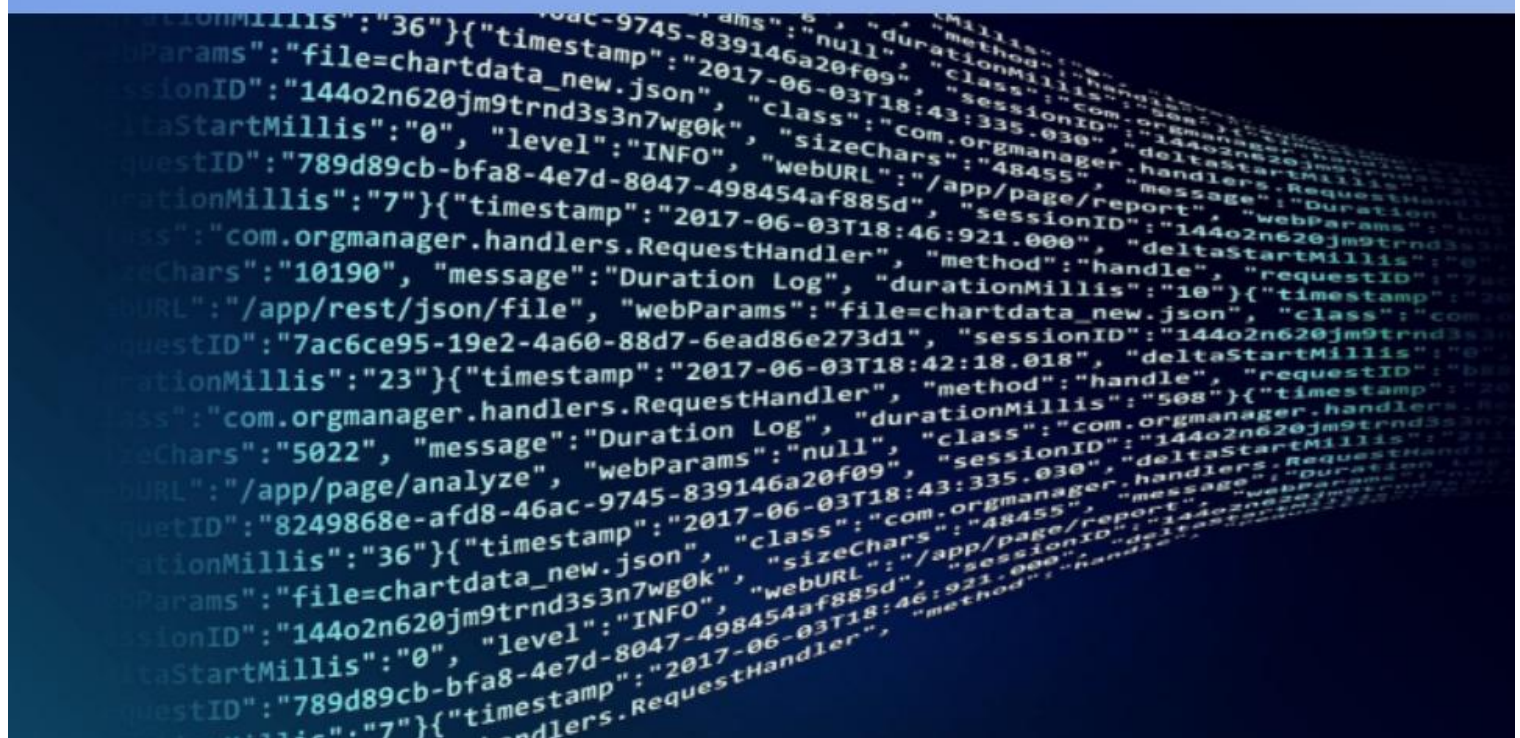
retrieve lost money, it also makes it harder to lose your money. With enough care, this

coin is a far more practical alternative to FIAT money. The math secures the network

and empowers individuals to control their own finances. Transurfcoin offers faster

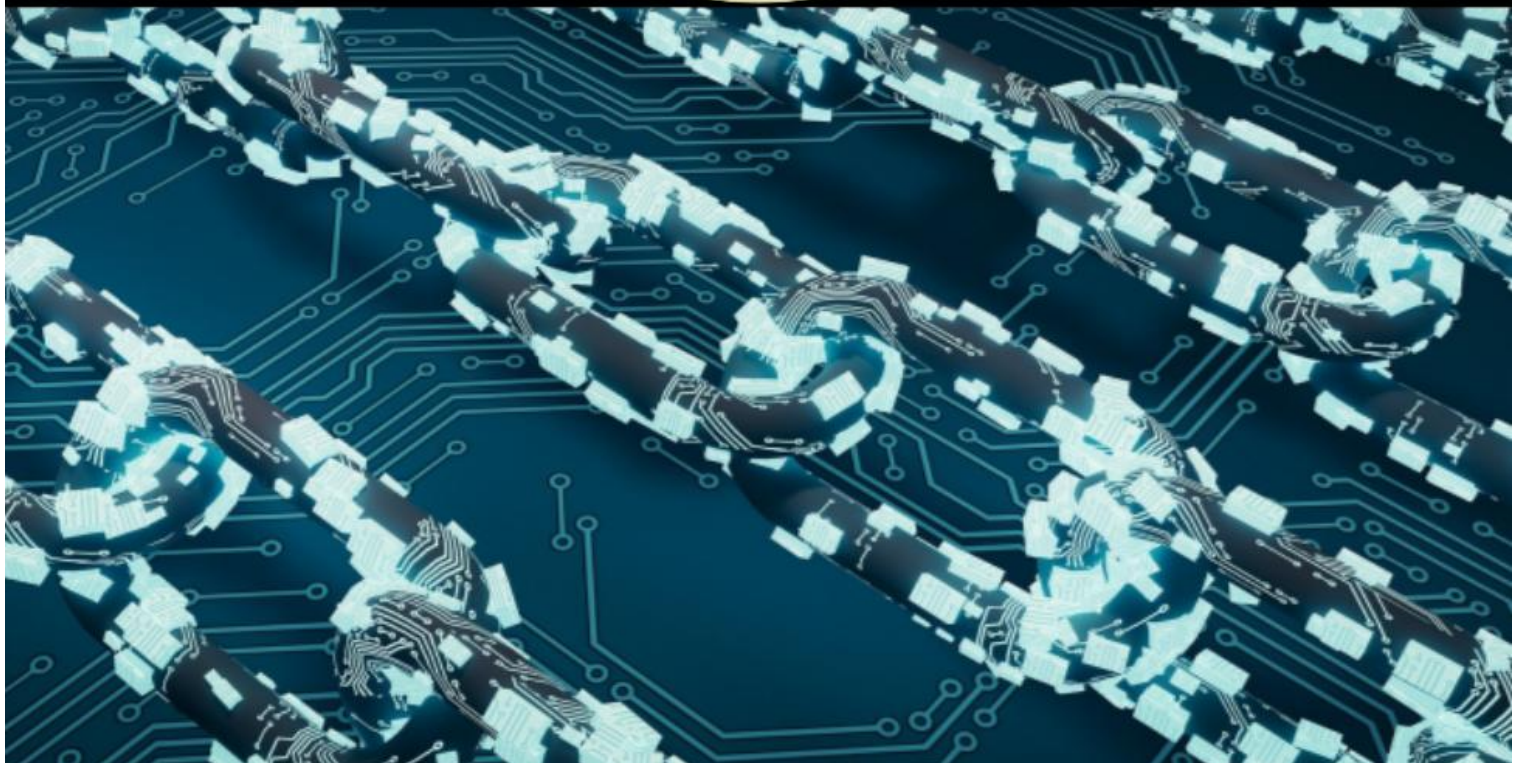
transaction confirmation times and better storage efficiency than the leading mathbased currency. With significant industry support, trading volume, and liquidity,

Transurfcoin is a proven trading medium to complement Bitcoin



Chapter 3 Blockchain

The Transurfcoin blockchain is capable of handling a much higher volume of transactions than its Bitcoin counterpart. Due to more frequent block generation, the network supports more transactions without having to change the software in the future. As a result, merchants get faster confirmation times while still having the option to wait for more confirmations when selling larger items. While Bitcoin fails massively in practicality, while high transaction fees limit trading to large goods, while long transaction times take the wind out of Bitcoin's sails, Transurfcoin steps in and solves these problems. It would be nonsensical to have to wait an hour to buy a coffee or pay a higher fee than the coffee is worth. And therefore, it would also be nonsensical to buy coffee with Bitcoin. With Transurfcoin, on the other hand, with a split-second transfer across the world, that would be no problem at all.



Chapter 4 Wallet Encryption



Wallet encryption allows you to secure your wallet so that you can view transactions and your balance, but you must enter your password before spending transurfcoins.

This provides protection against viruses and Trojans that steal the wallet, as well as a security check before sending payments

Chapter 5 Mining



Miners are currently rewarded with 100 new Transurfcoins per block, an amount that

decreases over time. Considering our faster blocks, in order to properly mimic Bitcoin's generation process, we had to change the blocks where coin generation is

halved. Bitcoin generation is halved every 210,000 blocks. Transurfcoin generation is

halved every 3,750,000 blocks. For those of you doing the math, Transurfcoin is scheduled to produce about 35 times as many coins as Bitcoin, about 84 million Transurfcoin.

Chapter 6 PoW



Transurfcoin uses Tenebrix's Scrypt Proof of Work. With Scrypt, you can mine Transurfcoin and mine Bitcoin at the same time. These and many other technical details are so because this coin is based on Litecoin, which has a similar vision.

Chapter 7 Transactions



Although we know that fast confirmations are not necessarily as secure as Bitcoin's slower confirmations, they are very convenient for small merchants who do not need super secure transactions. The average duration of a Transurfcoin block is much faster than Bitcoin, allowing for better usage in normal daily transactions. So if merchants want to be as secure as Bitcoin, they can simply wait longer for a larger number of Transurfcoin confirmations like they do with Bitcoin. But most merchants can easily accept 1-confirmed transactions for small Transurfcoin amounts.

Chapter 8 Difficulty



Transurfcoin uses a much faster retarget time, as the old one was ridiculously slow. The combination of fast retarget times and script proof of work means that we don't expect to see the kind of problem that Namecoin encountered; hashing power that leaves more suddenly than it arrived, creating a high difficulty slog for anyone who stayed.