One Chain to Rule them all - Transcendence
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Transcendence Blockchain/Teloscoin v.0.2 WIP

Crypto-Currency using Proof Of Stake + Peer2Peer SaaS + Peer2Peer Poof of Computing

These technical notes are intended to formally document and describe the features and concepts of the TELOS cryptocurrency. This specific document will thoroughly explain in detail the technical details of the Transcendence Blockchain Reward Balance System along with its intended benefits.

Transcendence Blockchain and it’s Telos coin is a fork of PIVX.
Abstract

Telos is a distributed crypto-currency utilizing a hybrid proof-of-work design utilizing existing Networks as like Zcash, Ethereum, Verium, Hush and maybe more in the future to execute crosschain payments and Proof Of Storage for the remaining portion of the Proof Of Stake. Besides this also computational power will be accessible by Transcendence Blockchain users.

Watch Transcendence Video

The coin itself will become the only accepted blockchain based payment in the multiplattform appstore „Transcendence

Telos, is a privacy focused decentralized open source cryptocurrency. Telos runs on Blackcoin PoS 2.0[1] protocol and is based on Bitcoin core 0.10.x code base. It utilizes a network of masternodes for an openly visible decentralized governance and increased transaction privacy. The main goal is to achieve near instant private transactions and a governance that helps sustain the network for the benefit of all of the users involved. Some of the features are under development and should appear in the near future.

The network members can offer Storage which again will be utilized in www.amicloud.de. The service will be made open source as soon a given number of Masternodes with storage option have been enabled. Active nodes using the official wallet will also provide mining power. This power will be used to generate other coins based on profitability. Each user will be paid based on his uptime during block generation. So pure hashrate doesn’t matter. With indieChat we an optionally private chat tool will be embedded to opensource Wallet

Watch AMICLOUD Video #1

Watch AMICLOUD Video #2
**Target Audience**
Network participants may choose to offer their computational power for computational tasks, as Service called cloud processing and to offer their available storage as SaaS.

What is Transcendence?

➔ **Watch the Video**

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**Distributed Peer To Peer Model**

Transcendence / Telos uses a peer-to-peer network structure with no central authority to check the validity of blocks, no central authority for checkpoints, and no single point of failure for any operations. A failure from a single entity will NOT cause Transcendence / Telos to stop operating. No credit check outage will cause Transcendence / Telos to stop operating. No central authority will disrupt production operations.
Proof Of Stake

To achieve consensus; Proof of Stake 2.0 (PoS) requires nodes running a wallet software proving that it has coins in the blockchain in order to verify a block of transactions. The participating nodes receive an amount of blocks proportional to their stake per set period as a form of reward. This means that with lots of participating nodes (with roughly even amounts of coins) the network becomes very secure due to the increased difficulty of owning a majority of coins in the network. Masternodes are nodes running the same wallet software on the same blockchain to provide extra services to the network. These services include coin mixing for increased privacy of transactions, instant transactions and a decentralized governance that provides a decentralized budgeting system with immutable proposal and voting systems. For providing such services, masternodes are also paid a certain portion of reward for each block. This can serve as a passive income to the masternode owners minus their running cost.

To promote an even ratio between staking nodes and masternodes in the network, the TRANSCENDENCE / TELOS team has developed a variable Seesaw Reward Balance System that dynamically adjusts its block reward size between masternodes and staking nodes. Each TRANSCENDENCE / TELOS PoS block reward is split with 10% dedicated to the budgeting system and 90% dedicated to both the masternodes and stake mining reward. The reward portion is further split dynamically via the Seesaw Reward Balance System between masternodes and staking nodes. The logic is simple in its roots. The higher the masternode count, the smaller the reward portion of each PoS block that will be paid out to the masternodes and the larger the reward portion for staking nodes. Conversely, when the masternode count falls, the masternode reward portion is increased and the staking node reward portion decreased. The PoS block reward starts with a ratio of 9 to 1 towards masternodes when the amount of coins locked to masternodes is lower than 1% of the total coin supply. But as the number of coins locked to masternodes go above 41.5% of the total TRANSCENDENCE / TELOS coin supply, the block reward amount will shift with more than 50% of the block reward going to staking nodes.
Conclusion

Transcendence / Telos is the first cryptocurrency that puts all participants and users on an equal level. It combines Proof of Stake with Proof of SaaS (Storage as a Service) and PoC (Computational power as a service). Wallets will be also provided to dated hardware and systems as like AmigaOS. Also Transcendence / Telos Network will become capable of utilize Bitcoin, Zcash, Hush and Verium network to send transactions when the fees are lower than inside the own Chain. Based on the highest economic way just in time of the payment request.

References

Globally Unique Identifier _GUID: http://en.wikipedia.org/wiki/Globally_unique_identifier

CoinMarcetCap.com

✓ We are officially listed on Coinmarcetcap.com

➔ SHOW TELOScoin ON CMC
The following Exchanges have already listed TELO Coin.

- [✓] https://graviex.net/
- [✓] https://www.southxchange.com/
- [✓] https://bitebtc.com/
- [✓] https://www.escodex.com/
- [✓] https://coinroom.com/
References in Medias

✓ PeerToro Masternodehosting & Cloud-mining

https://nulltx.com/transcendence

https://coinkurier.de/transcendence

https://www.btc-echo.de/transcendence
TELOSCOIN in Forum & Web

https://www.reddit.com/r/TelosCoin/

https://review.kydcoin.io/teloscoin/

https://bitcointalk.org/4453455.20

https://github.com/phoenixkonsole/transcendence

Social Media Sources

https://www.facebook.com/Transcendence-Blockchain

https://twitter.com/teloscoin

https://discordapp.com/
Masternode Review Sites

https://masternodes.online/

Masternode Income Example December 2018

<table>
<thead>
<tr>
<th>Daily income</th>
<th>Weekly income</th>
<th>Monthly income</th>
<th>Yearly income</th>
</tr>
</thead>
<tbody>
<tr>
<td>$0.0679</td>
<td>$0.4750</td>
<td>$2.0357</td>
<td>$24.7677</td>
</tr>
<tr>
<td>0.00091552 BTC</td>
<td>0.00010865 BTC</td>
<td>0.00046566 BTC</td>
<td>0.00566556 BTC</td>
</tr>
<tr>
<td>20.9750 TELOS</td>
<td>146.6306 TELOS</td>
<td>629.2740 TELOS</td>
<td>7,856.1670 TELOS</td>
</tr>
</tbody>
</table>

ROI Example – December 2018

TELOS MASTERNODE STATS

Based on actual data over the past 24 hours

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ROI (annual)</td>
<td>765.62% / 48 days</td>
</tr>
<tr>
<td>Paid rewards for masternodes</td>
<td>257,940,0000 TELOS</td>
</tr>
<tr>
<td>AVG masternode reward frequency</td>
<td>8d 13h 57m 4s</td>
</tr>
<tr>
<td>Active masternodes</td>
<td>12,297</td>
</tr>
<tr>
<td>Supply</td>
<td>34,752,491 TELOS</td>
</tr>
<tr>
<td>Coins locked</td>
<td>12,297,000 TELOS (35.38%)</td>
</tr>
<tr>
<td>Required coins for masternode</td>
<td>1,000 TELOS</td>
</tr>
<tr>
<td>Masternode worth</td>
<td>$3.24 / 0.00074 BTC</td>
</tr>
</tbody>
</table>
How to Setup your TELOS Masternode

Standard Setup

➔ Watch the Video

ipV4 Setup

➔ Watch the Video

ipV6 Setup

➔ Watch the Video

Appendixes:
Roadmap for Transcendence Blockchain / Telos coin

• Telos - 20.07.2018 - Telos is a BitCoin Fork, which was forked by PIVX, which was forked by GossipCoin before

• FOR OSX, LINUX, WINDOWS

• Getting acceptance already on many exchanges like Graviex, Southexchange, BiteBtc and more

• Update AmiCloud and indieGO-Appstore to accept on the fly payments with TELOS
• Launch of our Mining-Service Peertoro.eu

• for ARM, i386 As freebee for Masternode owners
• Release of Multicoin Wallet for Windows, OSX, Linux, AmigaOS, AROS morphOS

• Launch of Transcendence Dashboard with new coded Wallet - Q1 2019

• option for Nodes and clients
• Enabling governance and Bounty platform

THE ORDER MAY DIFFER BASED ON DEVELOPMENT

RELEASE OF WALLET

first exchange

accept Telos

Release of AEROS 5.0

Enabling Cloudprocessing
Roadmap

Transcendence Roadmap

**Phase 1 - Complete**
Teloscoin (TELOS) is a Proof of Stake coin built on the Bitcoin UTXO model. As with other Bitcoin derivatives, TELOS coins are distributed to persons augmenting the Transcendence network by running Masternodes.

✓ unlimited coin distribution
✓ 10x faster blocks than Bitcoin (1 per minute)
✓ Network Port: 22123
✓ Premined: 3000000 for development and evangelism

**Phase 2 - New Wallet (in progress)**
ASIC Resistance (No mining = 100 % No ASICS)

Walletrewrite
The current TELOS Wallet is a fork of Bitcoincore (Dash-Pivx-Gossipcoin-Teloscoin). A new Wallet called Transcendence Dashboard is currently under development.
This new Wallet will exist side by side with the current one but inculdes closed source code and 3rd party services as well as the cappablity to swap TELOS to other Coins like BTC, DASH and ZEC.
The new Dashboard will also allow to access a Cloud service, Chat and Appstore.

As soon the initial realease of the Transcendence Dashboard is ready is planned to keep also the opensource Wallet up2date.
Both shall get aditional ProofOfStorage and ProofOfComputing capabilities.

The whole concept will lead to a decentral storage solution, a decentral supercomputing networks an self-regulating marketplace.
Revenues (FEES) for Storage and Computing usecases will be shared between thos providing them.

While Proof of Stake is mandatory, both other conecepts will be optional for the Networks*
participants.

*All 3 Networks are working independently. Payment of fees will be done using TELOS.
TELOS – Online Web Wallet

Try out our amazing Web Wallet.

✓ No need to store your Private Keys
✓ Fast & easy Telos Transactions
✓ Send & receive your Coins via every mobile Device
✓ No need for an Offline Wallet
✓ Create Payments for your Services
✓ Use Telos as your very own Payment System
✓ Integrate TelosPay into your Website

➔ Register NOW for your Online Web Wallet

URL: www.teloscoin.org/wallet
➔ You have a nicely designed Dashboard

➔ Send & receive your Coins
➔ Check your Token Balance

➔ Check the actual Exchange Rate

➔ Create your very own Telos Payments
➔ Start an auction for your Services
➔ Integrate TelosPay to your Website
Phase 3 - Voting

Voting will be accomplished by spending Masternode Rewards. For this an online portal will be set up called Brotherhood of Telos. Participants can start voting by paying a starting fee of 18000 TELOS. This will prevent joke-votes. The 18000TELOS must be payed by 10 individual Members of the Network. So 10 x 180.

The voting creator can define multiple or a single answer.

Example for a single answer Voting:
Member wants to collect TELOS in order to pay participation on an Blockchain summit to show the Transcendence Project to the public. The Single Vote would be equal to a funding. So the Member defines a target vote Number. Each Vote equals 180 TELOS.

If the Voting doesn´t reaches the target volume until a given date, the Voting-Fees will be returned to sender.
Voting Platform – Governance.Rocks

Example for multiple answer Voting:
Member wants to convince community to change coin fundamental like Rewards.

He could provide multiple combinations of REWARD and Collateral to choose from. Each Vote equals 180 TELOS. The option with the most

Votes will be the consensus as soon the dead line is over.

Minimum duration of a Voting is 60 days. Maximum ist 90 days.

If someone is against the initiation of a Vote, it is possible to pay 2 x 180 to remove one of the initial payments for Voting activation.
Phase 4 - Messaging

Messaging will be provided with indieCHAT which again will be included in the Transcendence Wallet.

With indieChat we will provide you a way to community with others in groups and or completely private

➤ Our Messaging Service has the following features already integrated for every User

✓ Secure Blockchain Communication Service

✓ Send Files, fast & free

✓ Send Coins, safe & easy

✓ Make XXX – Secured by Blockchain Technology

ALL in a single Application called

“TRANSCENDENCE DASHBOARD”
Upcoming Projects

Transcendence Blockchain is backed by multiple 3rd-parties Projects as like indieGO Console, indieGO Marketplace, PeerToro and more.

Each of them will at least accept TELOS as payment. Some will be made opensource after a while so they can be integrated also in the bitcoin core based Wallet.

Roadmaps for 3rd Party Blockchain related Services
Proof IT Cycle

ProfitCycle is a mobile app + Masternode device for Bikes.

✓ Ride your bike and earn money.

This project will be announced in December 2018

ProfitCycle - You Tube Video

SHOW ProfitCycle VIDEO
Bluebox

✓ The Bluebox will provide Free internet and free Calls to everyone
✓ Replace your expensive and electricity wasting Miner with our BlueBox.
✓ Earn passive income
✓ Get free Internet Access an Phone Calls
✓ Track your revenues and actual information’s on your Mobile Device

Announcement and Pre-ordering will be made available in December 2018

URL:
www.blueboxing.net
Piggybank – powered by TELOS

PiggyBank 2.0

✓ Low power staking Device
✓ PiggyBank-OS on microSD (min. 64GB)
✓ OrangePI lite with housing and USB power cable
✓ TELOS Cashback
✓ Wifi onboard

Generate passive income with your own PiggyBank

The TELOS PiggyBank is a preconfigured Orange Pi lite with our own customized Operating system

URL:
www.yourbrainonblockchain.com
Telospay – Easy & Safe Payments

✓ Our very own Payment System
✓ TELOS Coins can be exchanged directly to your local FIAT Currency
✓ All fees can be covered with Telos Payments

It can also be implemented in Checkout Payment Systems by 3rd Party company’s. Like Paypal, ApplePay, Wordpress or Shapeshift.
Cloudprocessing - AmiCloud

AmiCloud offers unlimited traffic

AmiCloud will also offer cloud processing and a pool of free VM’s you can access from your AmiCloud enabled Computer.

Available for all the famous Operating systems from past to Present

✓ AROS
✓ AEROS
✓ AmigaOS
✓ MorphOS
✓ OSX
✓ Linux
✓ Windows

Download your Wallet

Download Windows (XP, Vista, 7, 8.x)
Download MacOSX Intel
Download MacOSX ppc
Download Linux ARM
Download Linux x86
Download Linux PPC
Download AmigaOS3.x
Download AROS i386
Download MorphOS
Download AmigaOS 4
Download Linux PPC
indieGO! Console & APP Store

✓ indieGO! Console
✓ indieGO! Appstore
✓ indieGO!-Marketplace
✓ Telos Marketplace

Currently work in progress and close to completion in 2018 is a indiecoin to TELOS converter which allows payments inside the Appstore using TELOS.

WATCH THE INTRO CLIP

Get your IndiGO Coin Card

✓ Filled with 1.500 Telos

URL:
www.indiego-gaming.com
Crypto Mages Game

CryptoMages

✓ Cryptomages is a trading card game

It is planned to release also physical NFC driven Decks which will potentially act as physical container for TELOS

It will have the following features integrated:

❖ Monthly Online Contest
❖ World League Ranking System
➔ Crypto Mages will be available for all Major Platforms

URL:
http://cryptomages.io/
Peer Toro - Masternode Services

We provide a Masternode as a Service Platform with a unique Cloud-Mining strategy.

- It offers Masternode Hosting for TELOS Masternodes
- It has support for Tokens like ZCASH and DASH
- It accepts payments in TELOS
- It also offers Mining contracts

PeerToro provides also Cloud-Mining 2.0

Your Benefits:

- No previous knowledge necessary
- No electricity costs
- No acquisition costs
- 24/7 with a guaranteed availability of 99%.
- Guaranteed income

ARES Computer is Member of the openinventionnetwork

URL:
www.peertoro.eu
BitDorado

Bitdorado is a an upcoming Exchange for trading Crypto and Fiat Currencies.

✓ It will use TELOS for paying Fees.
✓ It offers direct and Cross-Trading, so that you will get the best price across a multiple of different exchanges
✓ It offers OTC = Over the Counter Trading Service
✓ You can Rebalance your Portfolio across several Tokens and across a great choice of Exchanges, via API Services
✓ We provide over 20 Pre-Configured Collections of selected Tokens of different Sector´s or Businesses.

Bitdorado Exchange is planned to be launched in early 2019

Together with YourBrainOnBlockchain.com we provide a highly performant Cryptocurrency Research Service for our Community and Premium Members.

YourBrainOnBlockchain

URL: www.bitdorado.eu
Kryptobay.eu

Kryptobay is an shop & auction platform for Cryptocurrency enthusiasts.

✓ Buy & sell goods using TELOS

ETA: December 2018

➡️ Watch the Video

URL:
www.kryptobay.eu
CP-ONE – Track & Trace Solutions on Blockchain

CP ONE is a procurement platform for plant and power plant manufacturers and operators.

CP-ONE offers optimized access for suppliers of components, as well as for buyers.

A selection of the advantages for buyers:

- fill out standardized data sheets only once (reduction of effort)
- You will receive offers from all interested suppliers without additional costs (reduction of effort and higher product diversity)
- Based on your previous orders of similar articles, you will receive forecasts for future projects (call card aid)
- The service is multilingual and translates the data sheets for the respective viewer into its native language
  - The integrated chat system helps to communicate with the support or supplier.
- Specially audited providers are marked as such by the system. (QA check is carried out by qualified inspectors)
  - Create spare and wear parts listings and get the best price at all times.
- Contract conclusion remains in your hand -> This does not have to take place on our platform

The advantages for manufacturers are obvious:

- You will automatically receive an email when a new request has been started (if you meet the criteria of the inquirer)
  - You do not miss an inquiry
- The service is multilingual and translates the data sheets for the respective viewer into its native language
  - The integrated chat system helps to communicate with the support or supplier.
- You can be audited if you wish, so you can automatically enjoy more confidence from companies you do not yet know.
- Contract conclusion remains in your hand -> This does not have to take place on our platform
HOW IT WORKS

CP ONE runs completely in the browser and thus on PCs, tablets and smartphones.

In addition, we guarantee an annual off-time of <19 minutes. This should be significantly less than with your local system.

24/7 access and real-time information

The system was developed on the basis of user requirements, as a premium customer you can also demand new functions and we implement them on the fly. Basic shipping functions such as creating QR codes help to track deliveries. There are no sales-related charges.

Sellers pay once a year a fee of 99 € (Basic) or 1600 € (Premium)
Buyers pay once a year a fee of 99 € (Basic) or 2000 € (Premium), plus VAT

Features for sellers:

✓ Automatic information about product inquiries matching the own portfolio (Basic)
✓ Chat System (Basic)
✓ Creation of offers (Basic)
✓ Auditing your production (Premium)
✓ Feature Requests (Premium)
✓ Take advantage of our online and print advertising (Basic)
✓ Increase range (Basic)

Features for buyers:

✓ Creation of queries based on data sheets (Excel import or online creation) (Basic)
✓ Criteria determination for providers (Basic)
✓ Chat System (Basic)
✓ Uploads of attachments such as Technical Specifications (Basic)
  Feature Requests (Premium)
✓ Cost forecasts for future inquiries based on similar information (Premium)
✓ Creation of QR codes for individual items (Premium)

Start with CP ONE now!

http://www.cp-one.eu
Transcendence: Team

Das Gründungsteam von Transcendence besteht aus Personen mit komplementären Kenntnissen und Fähigkeiten. Gemeinsam decken sie alle Disziplinen ab, die zur Analyse von Kryptoassets und Blockchain-Projekten notwendig sind.

Pascal Papara
Founder & CEO

Sandro Loi
Advisor

Dmytri Turnic
Blockchain Development

Fabio Falucci
Application Development

Kanwar Cheema
Web Development

Tanja Bauer
Back Office Team

www.TelosCoin.org