



# TELOS COIN - THE GREEN AND SOCIAL COIN



# Inhalt

Transcendence Blockchain-Teloscoin .....	4
TelosGreen .....	5
Co <sup>2</sup> Neutral .....	8
Social Lending .....	9
Green Investments.....	10
Solminer .....	11
Welcome to the SOLMINER Project. ....	11
Technology .....	12
The Solminer 160 .....	13
Kryptobay .....	14
Crypto Mages Game .....	15
Promundi .....	16
About Promundi .....	16
We make Basic Monthly Income possible .....	16
Support Organisations .....	16
BlockInsure.Me .....	17
Profit Cycle .....	19
4D Manufaktur .....	20
Who we are ? .....	20
3D Printing .....	20
4D Printing .....	21
3D Scan .....	21
3D Design & Reverse Engineering .....	21
Bluebox .....	22
BLUEBOX Hosting – Mining HARDWARE with Full Service .....	23
Frequently asked questions .....	24
BLUEBOX BASIC and PRO in comparison .....	25
Rewards & distributions.....	26
BLUEBOX multiplier .....	27
Free Internet & Calls .....	27
Piggybank – powered by TELOS .....	28
YourBrainOnBlockchain.com .....	29
Don't Invest alone, Invest as a strong Community.....	29

CP-ONE – Track & Trace Solutions on Blockchain .....	30
Peer Toro - Masternode Services.....	32
Abstract .....	33
Target Audience .....	34
Distributed Peer To Peer Model .....	34
Proof Of Stake.....	35
Conclusion .....	36
References .....	36
CoinMarcetCap.com .....	36
Exchanges.....	37
References in Medias.....	38
TELOSCOIN in Forum & Web .....	39
Social Media Sources.....	39
Masternode Review Sites .....	40
How to Setup your TELOS Masternode .....	41
Appendixes: .....	42
Phase 1 .....	43
Phase 2 - New Wallets.....	44
TELOS – Online Web Wallet .....	45
TELOS – ANDROID Wallet .....	46
Windows Wallets .....	47
Mac OSX Wallets .....	47
Linux Wallets.....	47
Amiga & Retro OS Wallets .....	48
Phase 3 - Voting .....	49
Phase 4 - Messaging .....	50
Upcoming Projects.....	51
DISCLAIMER.....	51
Telopay – Easy & Safe Payments .....	52
Cloudprocessing - Amicloud.....	53
indieGO! Console & APP Store.....	54
BitDorado.....	55
Transcendence: Team.....	56



# Transcendence Blockchain-Teloscoin

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.



# TelosGreen

The TELOS Coin is known from the Transcendence blockchain Project is not just a payment agent. With the connected projects around the TELOS such as the Bluebox and the Solminer, the TELOS is the only true climate-neutral digital currency.

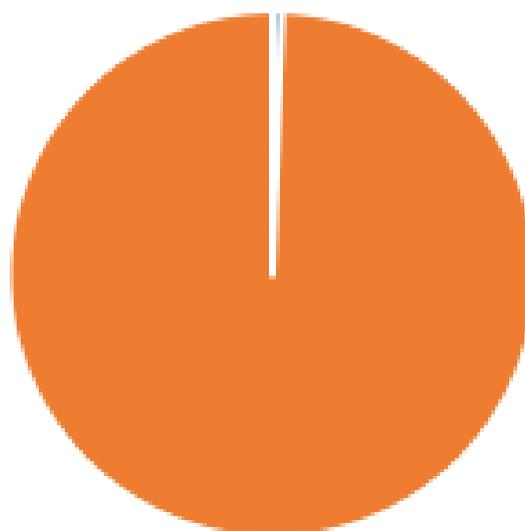
Bluebox users (a 20W mining and Masternode @ home unit) can voluntarily convert parts of your rewards into carbon certificates. To do this, you can choose the desired proportion in the dashboard freely.

Power intake Bluebox: 20 W

Power intake Whatsminer M20S: 3360W

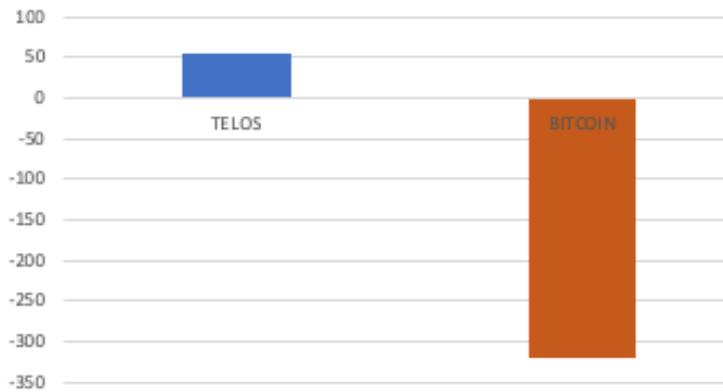
168 blueboxes so consume as much as a single Bitcoinminer!

## Stromverbrauch



■ TELOS ■ BITCOIN

## Ertrag pro Monat nach Stromkosten



Assesd at 30cent/kWh electricity costs, today (07.Mai.2019) is a monthly electricity bill of:

Bluebox: 4.03€  
Bitcoinminer: £7258.76th

Thus, only Telos offers low earners and the poor access to shares in blockchains.

The yield in digital currencies (Bitcoin or Telescoin) would be coin-marketcap (07.05.2019) with today value:

Bluebox: 58,57

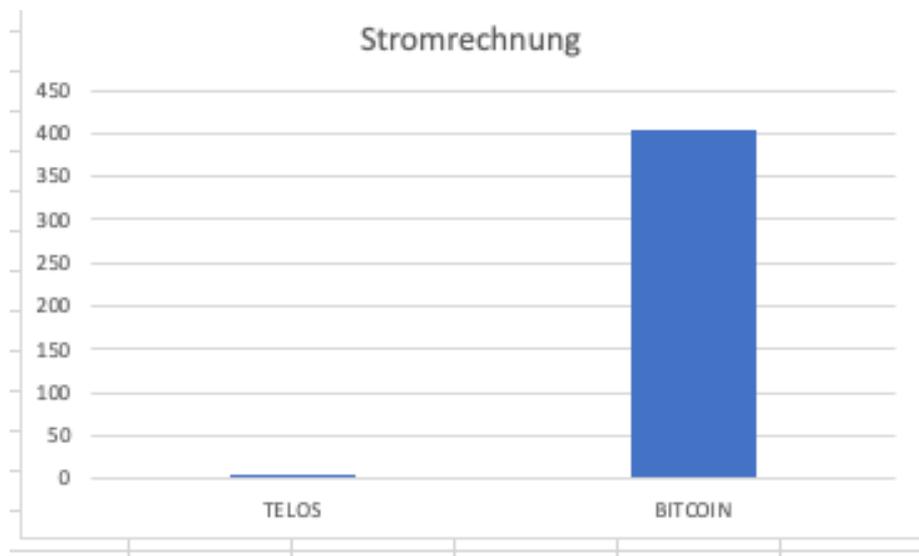
Bitcoinminer: 404,69€

The profit per device would therefore be monthly (as of 07.05.2019):

Bluebox: 54,54€

Bitcoinminer: -321,07

## Stromrechnung



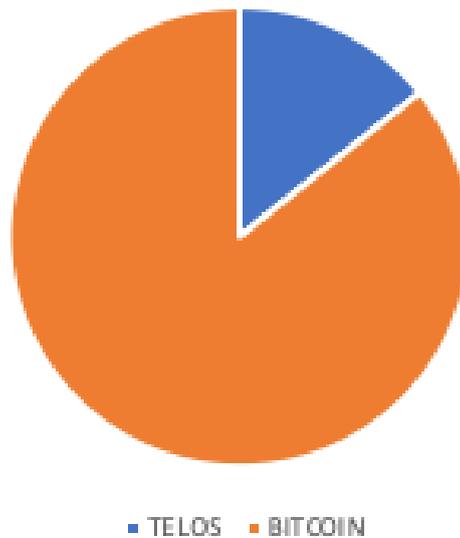
The acquisition costs:

Bluebox= ab 349€

Bitcoinminer= 2098€

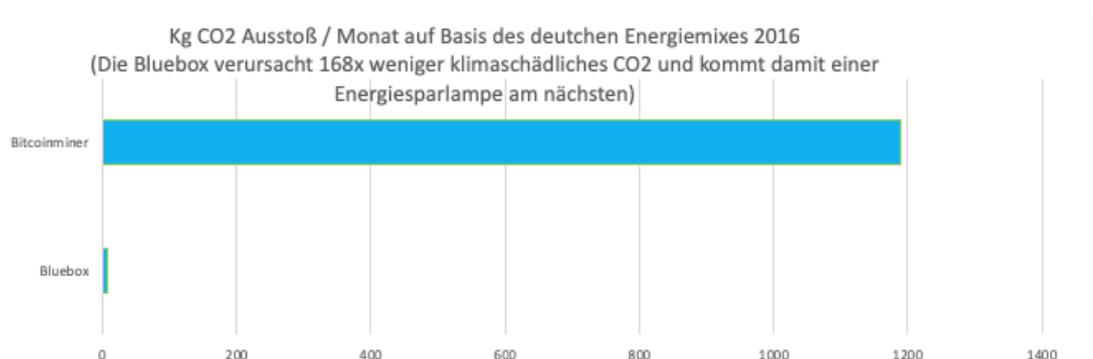
So you get 6 blueboxes for the price.

### Anschaffungskosten



As is easy to see, the Bluebox consumes many times less energy. In addition, the whole thing even becomes more climate-friendly by allowing our users to exchange returns in CO2 certificates. There is no compulsion.

The Bluebox even makes profits in German regions. As the currency rises, the currency is all the more so. The Bluebox can advertise with a 160W solar module and buffer battery operated for 24 hours.



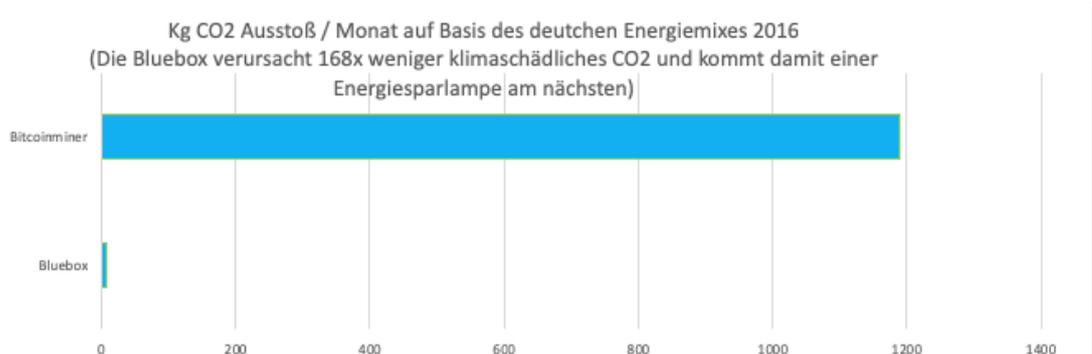
Bluebox users can spend parts of the yield on CO2 allowances.

So the future of payment is finally turning green.

# Co<sup>2</sup> Neutral

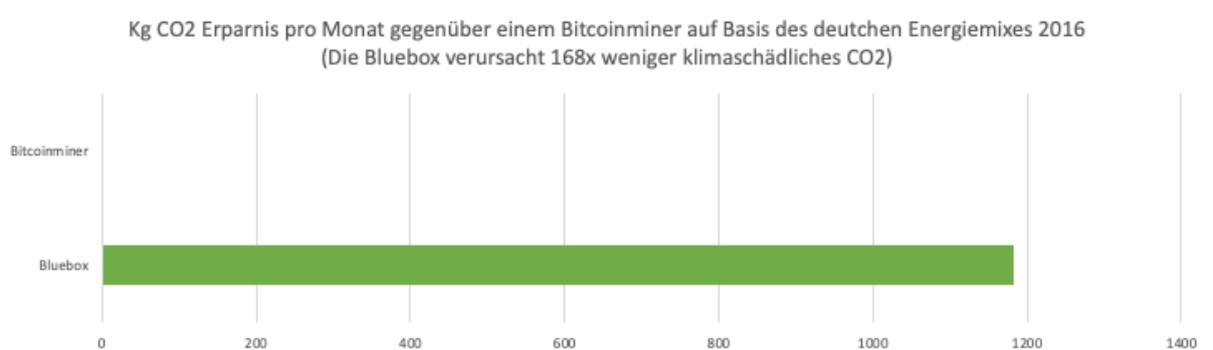
The TELOS CHAIN is much more efficient than the Bitcoin Network.

Using the example of the Bluebox (TELOS) compared to the Whatsminer (BITCOIN), the following CO<sub>2</sub> ratio results:



The Bluebox generates 168x less CO<sub>2</sub> in operation! When users voluntarily convert parts of the yields into CO<sub>2</sub> allowances, even a positive carbon footprint results.

Let's turn Diagram over and make it green:;) superb!



The TELOS Coin, known from the Transcendence blockchain Project, is not just a payment agent. With the connected projects around the TELOS such as the Bluebox and the Solminer, the TELOS is the only true climate-neutral digital currency.

Bluebox users (a 20W mining and Masternode @ home unit) can voluntarily convert parts of your rewards into carbon certificates. To do this, you can choose the desired proportion in the dashboard freely.

So the future of payment is finally turning green.

## Social Lending

The TELOS Community has set up a group on KIVA for the social (interest-free) lending of money. Bluebox users and other cooperation partners in the blockchain sector can donate returns to this group.

The use of the funds is examined and managed locally by organisations to prevent abuse.

TELOS is therefore not only climate neutral, but also social.

On Kiva, you don't donate, but make microcredits that allow people around the world to expand or build an existence. The whole thing is interest-free. After a while, the return of the first loans can help more people.

Help for self-help is, in our view, the best way forward. Users of the Bluebox or peer pigs can have parts of the Masternode-un or Mining yields paid directly into a group pool. (This is a publicly visible wallet from which the loans can be financed)

Join our Kiva group!

[TELOS KIVA LENDING GROUP](#)



**DIE EINZIGE TRANSPARENTE, GRÜNE UND SOZIALE DIGITALE WÄHRUNG –  
MADE IN GERMANY –**

# Green Investments

Are you interested in renewable energy or projects that can make existing systems more efficient and thus reduce energy consumption and CO2 emissions many times over?

Then you're in the right place with TELOS Coin. Due to its easy entry and a favorable course, the currency is aimed at all strata-whether poor or poor. The operation of the Telos network consumes much less than the Bitcoin network and can even be fully covered by solar energy.

To this end, we developed the Solminer. Details can be found on the [Solminer.de](https://solminer.de) page

The necessary hardware consumes 168x less than a comparable Bitcoin miner (in view of the ROI to be achieved)

That alone should make you pay attention. In addition, the whole thing can be operated 24 hours (with buffer battery) by a 160 W solar module.

And if the user then "voluntarily" swaps income parts into CO2 certificates, the whole thing is even carbon neutral.



# Solminer

## Welcome to the SOLMINER Project.

Bases on our experiences in Mining and running Masternodes we are providing you with SOLMINER an answer to many of mankind problems or just another option to earn a small passive income.

The SOLMINER is available as a SET of at least one Mining-Module and a 160W Solarmodule and Barrerypack so the Mining module can work 24 hours and 7 days a week even in low light environments.

The Sun pays you twice means that you get free energy form the sun and on top from participating in Blockchain solutions lie Transcendence Blockchain which includes 2 Digital currencies:

TELOS which is a pure Masternode Coin, as well as Bitcoin Subsidium which is a pure Proof of Work coin but ASIC resistent and especially optimised to run on low power devices.

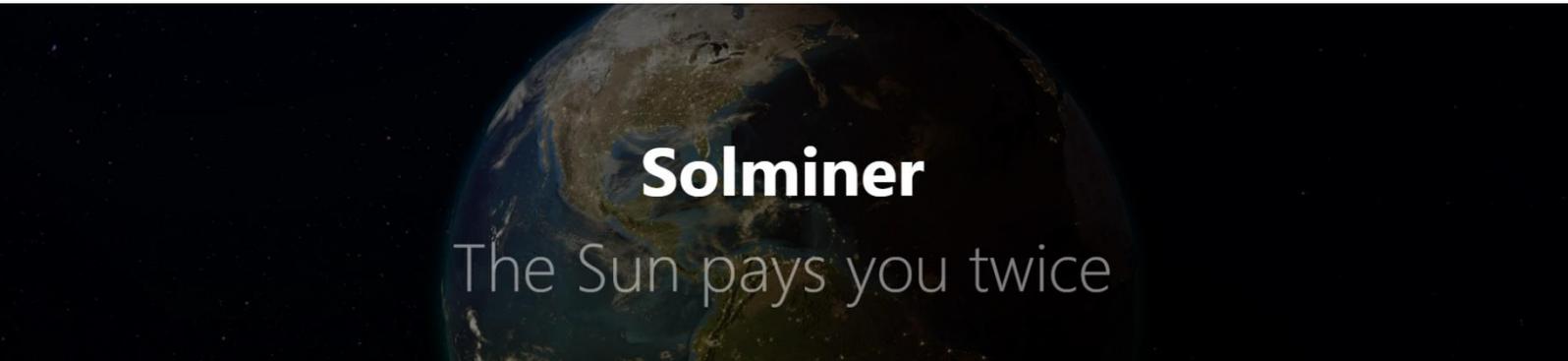
So as usually a solar module can pay itself after some years when you count in the enegyry costs you have saved compared to buying electricity from your local provider.

With Solminer you can also earn between 6-20\$ a month pasiively due to the automatic participation in Blockchain solutions.

The Basic kit for self-mounting or just placing on the floor costs 1299€ (when you plan to buy more solar modules, the specific price will decrease drastically because of controller overhead impact which stays basically the same independent from your installed sun collectors )

Optinally you can make every solar panel to act as WIFI-Mesh expander and create your own wide range Network. Something handy for countries like Afrika. With the optional LTE/3G Modul we can provide Energy / Light / Passive Income and Internet and so Education and access to a gloabalised market to work from "Home" to Million of People.

We invite non-profit-organization and private companies to join our mission to bringt the world together.



**Solminer**  
The Sun pays you twice

## Technology

The SOLMINER in its basic form consists of:

Computing Unit (1 per Solar Module)

An ARM based SOC capable to run Masternodes and Bitcoin Subsidium Mining

Optionally we can offer a Touchscreen monitor and access to E-Learning for children.

Solarmodule:

At least a 160W module is used in order to provide enough capacity to drive the Solminer Computer and an optional LTE model and an optional LCD-Touchscreen while loading a Powerpack

with enough capacity to drive the computer over the whole night.

Batterypack:

The battery pack is a backup for the night and it allows you to run LED lights.

LTE-Module (optional)

With this module you can use LTE and 3G Networks for Internetaccess



## The Solminer 160

The SOLMINER 160 works indoor and outdoor.

Just place the Solarmodule in a sunny place to power up the SOLMINER unit

The Solminer 160 features a Battery pack to ensure that the System Mines and or Hosts masternodes 24/7



The device allows you to connect to Ethernet and Wifi .

You can also use LTE(optionally purchase) and provide an Mobile Internet Access-point

Solminer and the Sun pays twice

- Save energy costs
- Reduce Pollution
- Earn passive income with Digital currencies
- prove Internet to your surroundings

# Kryptobay

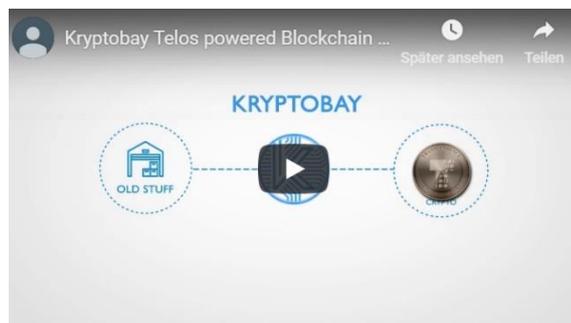
Kryptobay is a shop & auction platform for Cryptocurrency enthusiasts.

- ✓ Buy & sell goods using TELOS
- ✓ Earn Crypto Currency Rewards

[Kryptobay.eu](https://www.kryptobay.eu) is an online auction marketplace where everyone can sell new and used but also homemade goods.

Providing a marketplace with an international reach and the globally tradable TELOS Coin allows maximum freedom.

→ [Watch the Video](#)



[www.kryptobay.eu](https://www.kryptobay.eu)

# Crypto Mages Game

With CryptoMages, we are working on a blockchain Trading Card Game where players from all over the world can interact. Groups can be formed and tournaments can be taken part. Cards can be trained and then traded.

CryptoMages

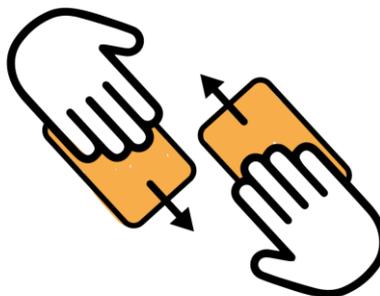


- ✓ Cryptomages is a trading card game

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

It will has the following features integrated

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



URL:

<http://cryptomages.io/>

# Promundi

## About Promundi

With Promundi, the TELOS community offers a kind of "unconditional basic income" ... but we believe in helping people to help themselves and therefore prefer to call it "unconditional child benefit" ... which is also not true. The idea is that with the help of Masternodes and LOW-Energy-Mining children in the third world a child benefit is financed, which corresponds to the local average wage. The action, which is not unconditional, is linked to the school attendance. Families are relieved and children get the time and freedom to experience education.



The Promuni community works with established organizations and donates only the money needed. The second offer of Promundi includes a raffle of an unconditional basic income whenever a sufficient sum of money has been donated.

## We make Basic Monthly Income possible

Promundi as service founded by TELOS and relates projects collects donations to enable basic income and or to support people and already established organisations world wide. We want to promote technologies that enable people to achieve maximum self-determination and a livelihood.

## Support Organisations

Support schools, pupils, students and other organisations around the world to help them achieve their goals. Your support will directly goes towards cause. You can suggest causes.

The not entirely unconditional action is tied up and the attendance of the school. Families are relieved and children are given the time and freedom to experience education. To do this, the Promuni community works with established organizations and donates only the money it needs. Promundi's second offer includes a raffle of a unconditional basic income, whenever a sufficient amount of donations has been reached.

<http://promundi.de>

**DIE EINZIGE TRANSPARENTE, GRÜNE UND SOZIALE DIGITALE WÄHRUNG –  
MADE IN GERMANY–**

## BlockInsure.Me

A major problem of our time is the steadily increasing piles of garbage. A partial debt has the fast-paced pace or better short-lived of electronic products.

ARES Computer offers a blockchain and non-product warranty extension with the blockInsureMe card. The prerequisite is that the products were purchased by ARES Computer or in commission via Kryptobay.eu. However, this is only due to legal hurdles, as it is a "guarantee extension" of the manufacturer/retailer and not an insurance policy.

The whole thing works used via the Transcendence blockchain with the means of payment TELOS. Depending on the card (there are 3 levels) you get different cashback, which determines the coverage height of a warranty case instead of a fixed recurring contribution.

Also, users like club members get a discount on products. This allows you to benefit from future purchases twice. The cards also have a QR code on which to make raises to capping repairs.

BlockInsureME is a Bonuscard for Customers of our Services and the entire Partnernetnetwork. With BlockInsureME you automatically get extended Warranties on your purchases on websites as like Kryptobay.eu (only verified Vendors as like ARES Computer), Ares-Shop.eu, ARES.shopping, indieGO.shopping, Blueboxing.net and more.

On top you earn cashback in form of TELOS coins when you buy from Partner shops. The cash back is used to protect your purchased goods a whole life long. The more you collect, the more expensive goods are protected against failing.

One card protects all purchases as long the Balance of your card is sufficient to pay for the exchange or fixing of the product. The card includes a QR code on which you could pay TELOS to fill it in order to cover exchanges or fixing costs just in the moment of Disaster.



**DIE EINZIGE TRANSPARENTE, GRÜNE UND SOZIALE DIGITALE WÄHRUNG –**  
**MADE IN GERMANY**

Let's do some math

Lets say you buy the Basic Card for 55000 TELOS than you get a Warranty extension for any product with a value of up to 750€. The TELOS address on the Card is your Backup fund. every purchase you do at partners adds more TELOS to your CARD Balance to cover more expensive Products you have purchased from any cooperating partner.

The basic card has an warranty multiplier of 5. This means if your card holds 50000TELOS, it covers replacements of 50K TELOS x 5 = 250K TELOS.

This translates (as of today 23rd of March 2019) to 750€

Attention! The max. warranty extension period for products purchases at partners is always based on the remaining funds. If your card balance is below the required costs for exchanging (old vs new) or fixing the device, than the product is not covered. In that case you can add missing TELOS to fill the gap on demand.

The Benefits of owning a card is that you can earn cash back to fill the "Repair + Replacement" Fund and get discounts at the same time.

In the case of the Bluebox we cover also Offt-ime cause by defective Hardware. So while the devices rendered useless due to a technical fault, BlockInsureMe will cover the loss in rewards as well using at first the funds on your card and after that by using peertoro.eu .

## Different type of cards:

	BASIC	GOLD	TITANIUM
Price:	55000	250000	1500000
Warranty Fund:	50000	200000	1000000
Multiplier:	5	6	7
Cashback / Refill:	1%	2%	5%
Discount* :	3%	5%	10%

URL:

<http://blockinsure.me>



Blockchain based Extended Warranty and Bonuscard

# Profit Cycle

Imagine you would get money for cycling. This is ProFitCycle. Consisting of an ADD-On for Nabendynamo, you can find out our digital currency and redeem it at AEGUANA vending machines and Dikas checkout system.

But you can also simply browse Kryptobay and buy something there or last but not least simply donate parts of it or exchange them for CO2 certificates. If that's not even "motivation" to use your bike instead of the car.

ProfitCycle is a mobile app + Masternode device for Bikes.

- ✓ Ride your bike and earn money.

[SHOW ProfitCycle VIDEO](#)



# 4D Manufaktur

## Who we are ?

Your service provider for 3D/4D printing, 3D scanning, drone footage and construction.

With us you get the best possible quality and low prices. Compare and with shapeways and printing and you'll understand it. Prototypes also have a right to look good.

We print PLA and ABS. PLA even in the multicolor printing process, which specifically accommodates designers of toys or other multi-colored models.

We also print this steel alloy on request.

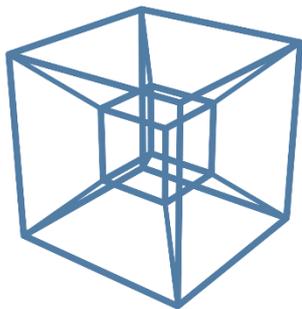
Test us, you will learn to love us.

Do you need design support or print optimization of your models? We understand AutoCAD, Blender, Tekla, SolidEdge, SolidWorks, NX, SketchUp, Inventor and Light Wave. However, we can process much more than those mentioned.

Multi-printer? Then our "print card" is the right one for you. This gives you long-term favorable conditions (print credits) and every Saturday access to our printers with on-site support.

## 3D Printing

We offer 3D printing of plastic parts and steel parts. We print from one prototype to large series.



# 4D MANUFAKTUR

## 3D Druck und Scan

## 4D Printing

Like 3D printing, 4D printing (also 4-D printing) is a process in which the material is applied layer by layer, creating three-dimensional objects (workpieces), but also the fourth dimension, the time, for finished workpieces is taken into account. This allows the objects to move or change under a specific sensory trigger, such as when in contact with water, heat, vibration or sound (intelligent material).

## 3D Scan

With the help of 3D scanning, we create point cloud models for you, perform reverse engineering and then print suitable components.

But in the area of BIM, inventory of entire systems can be taken on 1-2 days. This, in turn, can be derived from installation plans or further rebuilding measures can be planned directly in the PDMS/E3D area.

## 3D Design & Reverse Engineering

With reverse Engineering we make optimized or just suitable spare parts for existing systems. For this purpose, a combination of 3D scan, if necessary X-ray, ultrasound and 3D printing is used.





## BLUEBOX Hosting - Mining HARDWARE with Full Service



BLUEBOX Hosting Service is a way for investors to have their own hardware managed by our cloud-mining hardware, which automatically and purposefully generates changing cryptocurrencies through so-called mining.

Our premises for the operation of the mining facilities are exclusively in Germany.

The service therefore primarily provides the parking space for the mining equipment, favorable access to power procurement and the AI software for the period during which you have your mining hardware operated by us. We will generate Crypto-coins for you within the rental period and distribute them directly to your wallet.

The customer receives the income (tokens) generated during the period of operation directly distributed. At the time of conclusion of the contract, he is given the opportunity to choose the type of distribution. Here, the currencies Bitcoin, Zcash and Telos are currently available in the standard, by arrangement also distributions can be made in other tokens. The fees for hosting the hardware in our rooms, the electricity required to operate the mining hardware and the costs of operating the software are charged to the customer on a monthly basis. All applicable transaction fees or winding costs must be paid by the customer if there is an order for administration or to be provided to the contractor on his own responsibility.

Since they are not dedicated, so-called "ASIC" miners, which only allow the generation of a single token and require a high energy demand, the tokens are primarily generated via the so-called proof of work mechanism. But Proof of Work and Proof of Storage Mining are also possible with the Bluebox Hosting Service. Thus, optimal use of the Hashrate and the Uptime is achieved. Due to the flexibility and low power consumption of the hardware, such a system is always more effective and durable than hardware, which is fixed on a single cryptocurrency.



## Frequently asked questions



-What is the Bluebox Hosting Service?

Bluebox hosting is the service to operate your Bluebox in our premises for them 24 hours a day.

Your advantage is that you can save on energy costs because we simply withhold our standard management share of your Bluebox mining result, this proportion is currently 20% of the tokens generated.

-Do I need to provide the tokens at the beginning to run a node on my bluebox?

No, we fill the Bluebox for you in advance with the corresponding number of tokens required. These are included in the purchase price

-I've belonged to a scoring-What is that?

We spend Bluebox points based on uptime and as a reward for stability. Key factors are your power grid and Internet connection quality. If both are bad (e.g. black outs), you get a lower score.

-I already have my own internet connection-do I have to use the YBOB offer?

No. If you don't sign up for the Internet option, you can keep your normal Internet connection. Important in this case, please check your country's rules for VPN connections. It must be allowed to establish VPN connections, otherwise it is technically impossible to operate the Bluebox from your side and with its own internet provider.

If your country does not allow VPN connections, you can use the Bluebox Hosting Service through us.

-How are withdrawals handled?

The payout is processed in TELOS (you get access to a mobile wallet and you can use the existing trading venues). Later, if your Bluebox is also qualified to mine other tokens, you will receive a message asking you to activate the proposed tokens. In this case, you will need to add your personal wallet address for these tokens.

We do not exchange or trade tokens for you and do not affect your transactions.

## BLUEBOX BASIC and PRO in comparison



Feature	Bluebox BASIC	Bluebox PRO
Proof of Stake	Yes	Yes
Proof of Work	Yes	Yes
Proof of Storage	No	Yes
Including 500 GB HDD	No	Yes
Upgrade 2x HDD / 4x SDD	No	Yes
64GB SD card	Yes	Yes
Pre-configured delivery	Yes	Yes
LCD-Status Display	No	Yes

## Rewards & distributions



The Bluebox connects to our central data center and serves, for example, but not exclusively, the Transcendence Blockchain network as well as the participating third parties. The Bluebox can be seen as a decentralized data center that maintains virtual servers. These run so-called Masternode daemons to operate POS blockchains or offer a p2p file store for proof of storage based web services. Basically, your hard drive storage is rented by others and parts of the income will benefit you. Even in case the Build OpenCL area is used for calculations by paying 3 parties, your Bluebox will get a share.

Based on the number of blueboxes you own, you get an additional so-called "Additional Share Multiplier."

## Sample bill



You buy a bluebox and the Bluebox will be tweeted £200. You will receive from us your DSL contract paid (on request) and a share on your iOS/Android Bluebox app of 20% of the revenue generated.

DEMO (based on estimates – 30.01.2019)

64x Masternodes equate to monthly earnings of about \$192

From this you will receive 50% depending on the cost of your DSL contract (on request).

DSL prices can vary from country to country, so you can earn a monthly income of \$70-40 in the sample bill, alongside your already paid internet.

What if you don't want to have a free internet or phone?

No problem... Then you only get 50% of what the Bluebox earns and there are no costs due for the internet connection.

## BLUEBOX multiplier



As mentioned above, you can also add several blueboxes to your network. Then the following multipliers apply:

A 2nd Bluebox on the same network receives an additional 5% share. So a total of 55 per cent of what the Bluebox earns monthly.

The 3rd Bluebox on the same network receives an additional 10%. So a total of 60 per cent of what the Bluebox earns monthly.

This goes until the 8th other Bluebox where you get 80%. More than 80% distribution is not possible, we also need to ensure a cost-covering operation and an extensive service for the blueboxes.

## Free Internet & Calls



The BLUEBOX @ Home also offers you the possibility to get a full-fledged internet connection including a phone flat rate, free. Shares of the mining results your box produces are used to finance your internet & telephone connection.

Talk to us!

If you don't choose the FREE INTERNET & CALLS option, you'll get 80% of the rewards per box (20% will be withheld by us as a fee to manage the nodes.)

How much additional revenue can I expect with the Bluebox PRO variant?

It depends on how much storage is made available worldwide and how much is needed to be leased to third parties or nonprofits. Sales are growing due to the demand for tokens, which in turn are needed to pay for the used storage. It is therefore a classic siting of supply & demand that significantly affects price and earnings.

Can I use the Bluebox completely independently?

Yes, but you will have to set up the Bluebox on your own and we will not pay for your internet connection. Furthermore, you won't receive free updates and won't be able to use our remote service in the data center.

# Piggybank - powered by TELOS

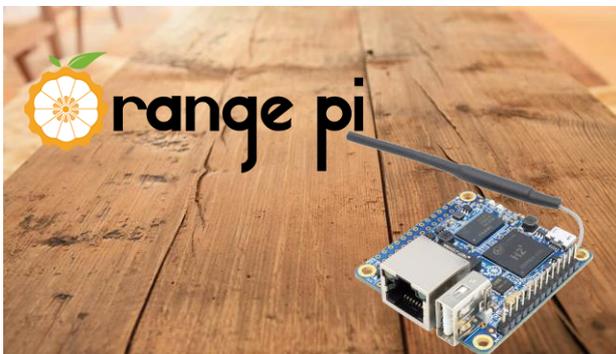
## PiggyBank 2.0

- ✓ Low power staking Device
- ✓ PiggyBank-OS on microSD (min. 64GB)
- ✓ OrangePI lite with housing and USB power
- ✓ 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](http://www.yourbrainonblockchain.com)

# YourBrainOnBlockchain.com

YBOB is the leading Investment Plattform for Telos Driven Products and Community sourced Projects.

- ✓ Easy Investment Solutions
- ✓ Telos Driven Projects
- ✓ Mining Solutions Made in Germany
- ✓ Masternodes as a Service
- ✓ Community & News  
Trainings & Workshops
- ✓ Blockchain System Integrations
- ✓ Technology Development
- ✓ Sales & Marketing for Blockchain Solutions
- ✓ STO Creation for Start-Ups

Don't Invest alone, Invest as a strong Community

# YourBrainOnBlockchain

EINE NEUE ÄRA DER INVESTITION



URL:

[www>YourBrainOnBlockchain.com](http://www>YourBrainOnBlockchain.com)

# 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.



THE PROCUREMENT CLOUD

## 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>

# Peer Toro - Masternode Services

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

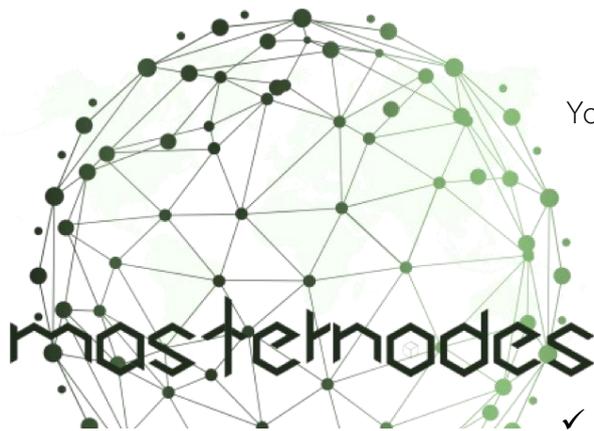


- ✓ It offers Masternode Hosting for TELOS Masternodes
- ✓ It has support for Tokens like ZCASH and DASH

**PEERTORO**  
cloud mining powered by transcendence blockchain

- ✓ 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](http://www.peertoro.eu)

## Abstract



Telos is a distributed crypto-currency utilizing a hybrid proof-of-work design utilizing existing Networks as like Zcash, Ehtereum, 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](#)

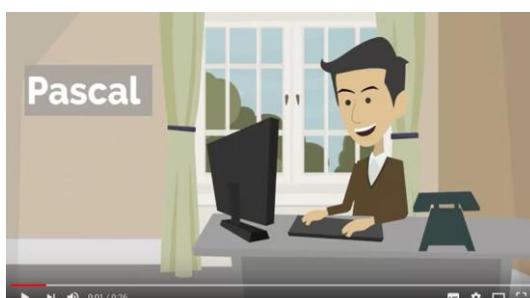


The coin itself will become the only accepted blockchain based payment in the multiplatform appstore „Transcendence

elos, 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](http://www.amicloud.de) . The service will be made opensource 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 ot generate other coins based on profitability. Each user will be paid based on his uptime during block generation. So pure hashpower doesnt matter. With indieChat we an optionally private chat tool will be embedded to opensource Wallet

[Watch AMICLOUD Video #1](#)



[Watch AMICLOUD Video #2](#)



[www.telosgreen.org](http://www.telosgreen.org)  
Transcendence Blockchain

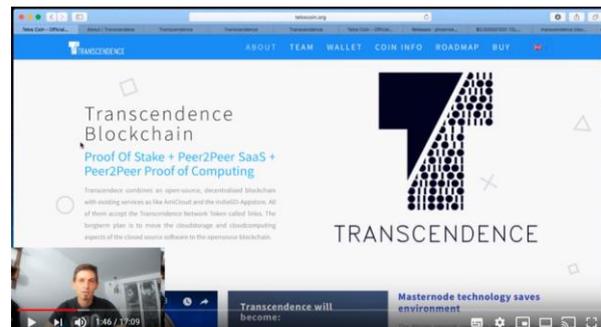
## Target Audience

Cryptologists, Scientists, Engineers, Financial Analysts, Accountants, Investors, Programmers, and crypto-coin enthusiasts.

Network participants may choose to offer their computational power for computational tasks, as a service called cloud processing and to offer their available storage as SaaS.

What is Transcendence ?

→ [Watch the Video](#)



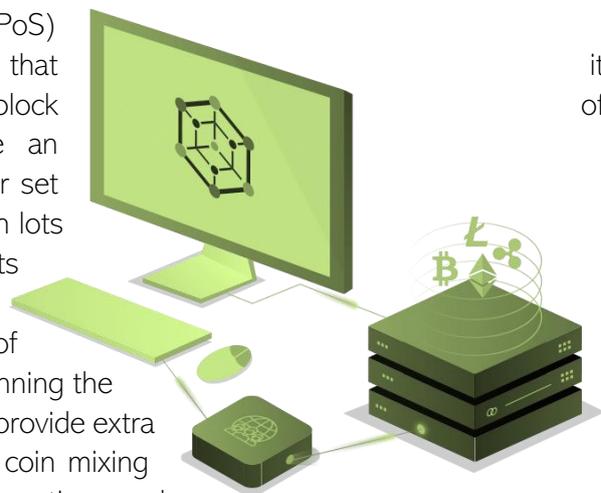
## Distributed Peer To Peer Model

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

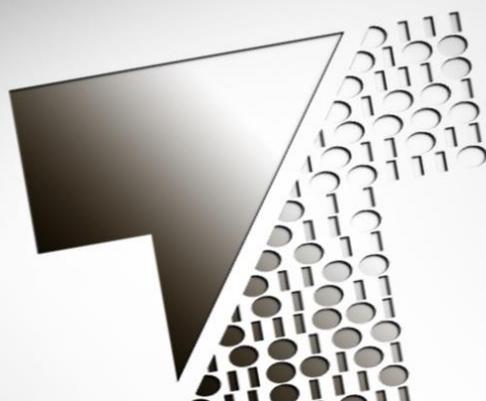
To achieve consensus; Proof of Stake 2.0 (PoS) requires nodes running a wallet software proving that has coins in the blockchain in order to verify a block transactions. The participating nodes receive an amount of blocks proportional to their stake per set period as a form of reward. This means that 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.



it  
of

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 off the payment request.

## References

Nakamoto S. (2008): Bitcoin: A peer-to-peer electronic cash system.

<http://www.bitcoin.org/bitcoin.pdf>

Waste heat and power dissipation: Inefficient Heat Generation:

[http://en.wikipedia.org/wiki/CPU\\_power\\_dissipation](http://en.wikipedia.org/wiki/CPU_power_dissipation)

Globally Unique Identifier \_GUID:

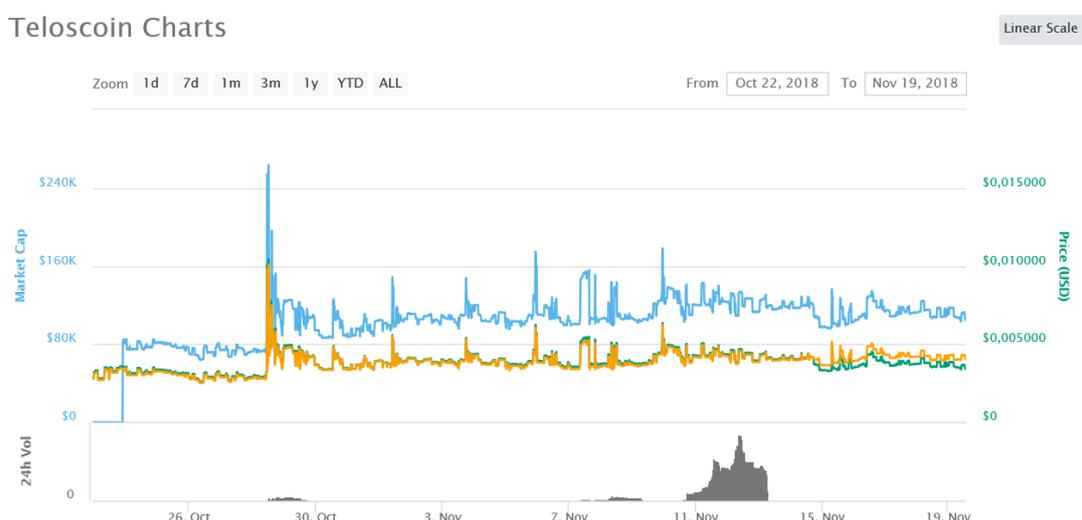
[http://en.wikipedia.org/wiki/Globally\\_unique\\_identifier](http://en.wikipedia.org/wiki/Globally_unique_identifier)

## CoinMarketCap.com

- ✓ We are officially listed on Coinmarketcap.com



➔ [SHOW TELOSCOIN ON CMC](#)



## Exchanges

- ✓ The following Exchanges have already listed TELOS Coin.

- ❖ <https://graviex.net/>



- ❖ <https://www.southxchange.com/>



- ❖ <https://crex24.com/de/>



- ❖ <https://www.escodex.com/>



# TRANSCENDENCE

## References in Medias

- ✓ PeerToro Masternodehosting & Cloud-mining

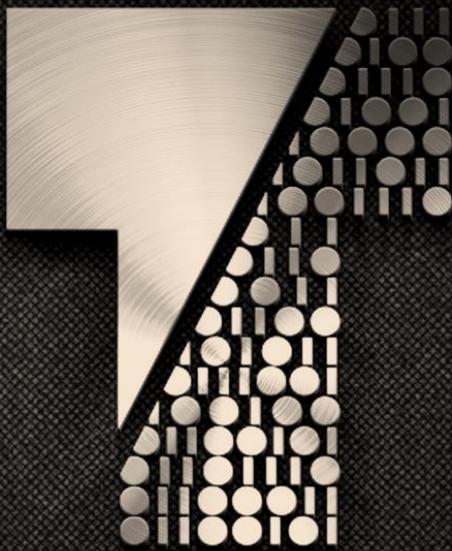


<https://nulltx.com/transcendence>

<https://coinkurier.de/transcendence>



<https://www.btc-echo.de/transcendence>



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



Visit Us on  
**Facebook**

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



<https://twitter.com/teloscoin>



**DISCORD**

<https://discordapp.com/>

# Masternode Review Sites



<https://masternodes.online/>

## Masternode Income Example December 2018

Daily income	Weekly income	Monthly income	Yearly income
\$0.0679 0.00001552 BTC <b>20.9758 TELOS</b>	\$0.4750 0.00010865 BTC <b>146.8306 TELOS</b>	\$2.0357 0.00046566 BTC <b>629.2740 TELOS</b>	\$24.7677 0.00566556 BTC <b>7,656.1670 TELOS</b>

## ROI Example – December 2018

### TELOS MASTERNODE STATS

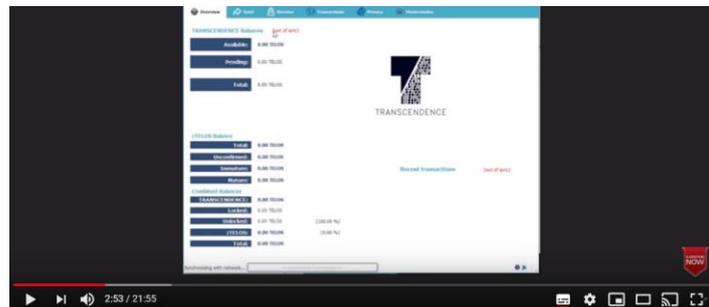
based on actual data over the past 24 hours

ROI (annual):	765.62% / 48 days
Paid rewards for masternodes:	257,940.0000 TELOS
AVG masternode reward frequency:	8d 13h 57m 4s
Active masternodes:	12,297
Supply:	34,752,491 TELOS
Coins locked:	12,297,000 TELOS (35.38%)
Required coins for masternode:	1,000 TELOS
Masternode worth:	\$3.24 / 0.00074 BTC

# How to Setup your TELOS Masternode

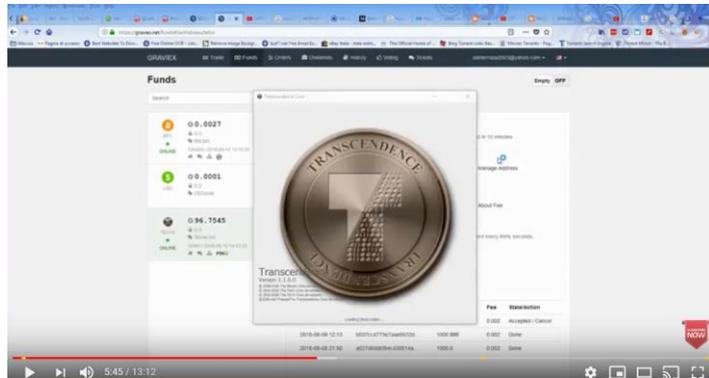
## Standard Setup

→ [Watch the Video](#)



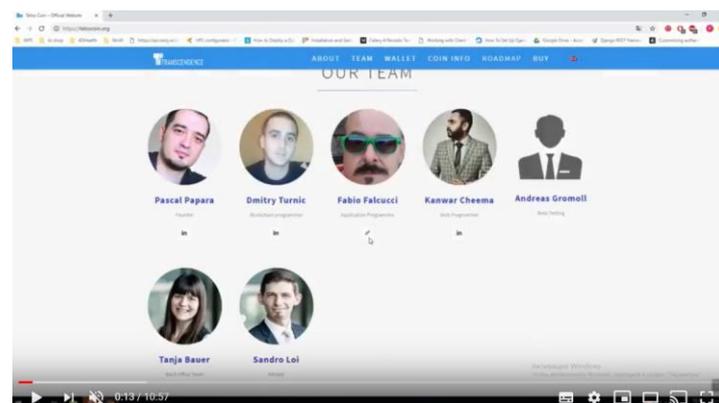
## ipV4 Setup

→ [Watch the Video](#)



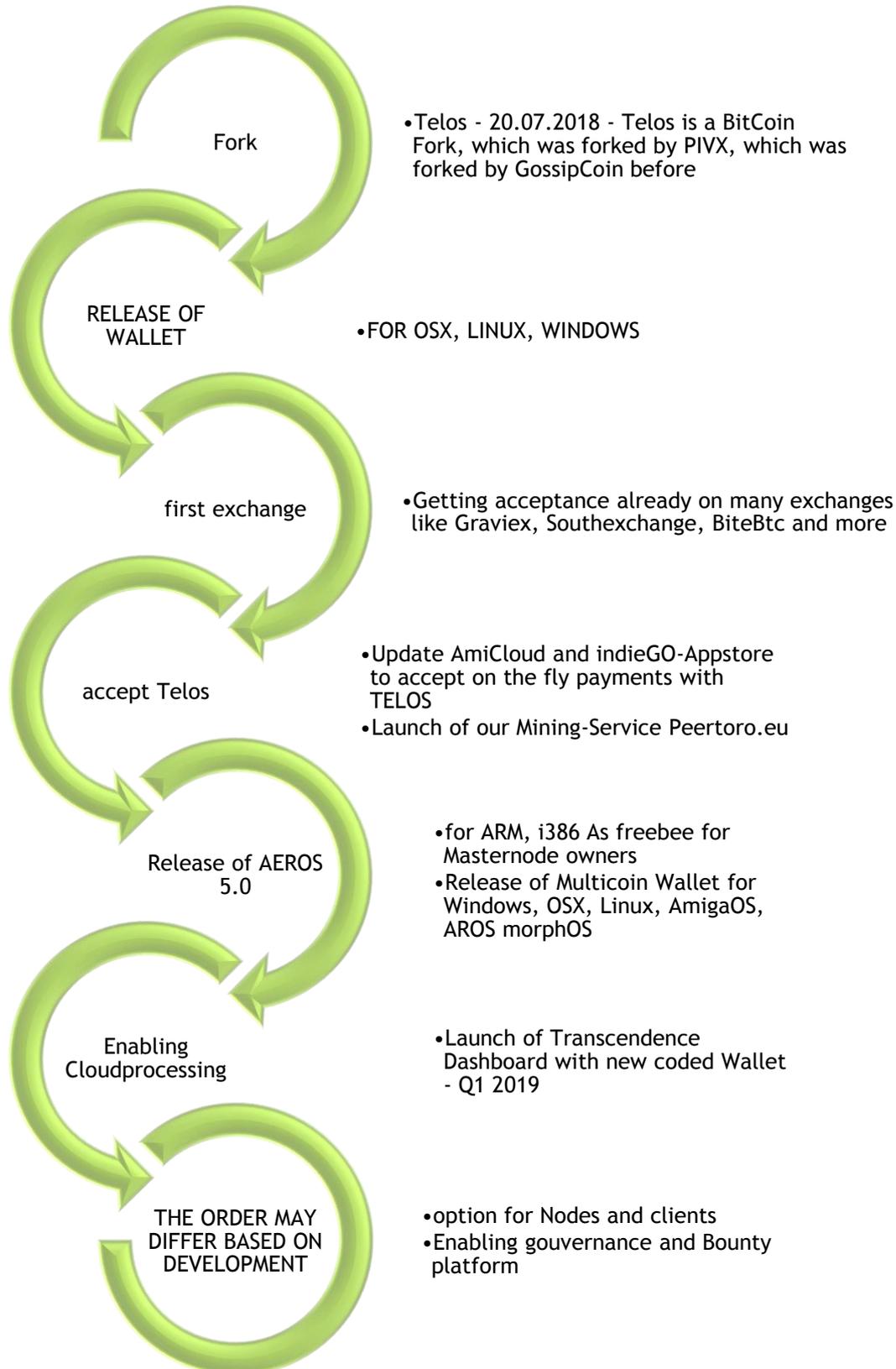
## ipV6 Setup

→ [Watch the Video](#)



# Appendixes:

Roadmap for Transcendence Blockchain / Telos coin



# Roadmap

Transcendence Roadmap

## Phase 1

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 Wallets

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 includes closed source code and 3rd party services as well as the capability 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 release of the Transcendence Dashboard is ready is planned to keep also the opensource Wallet up2date.

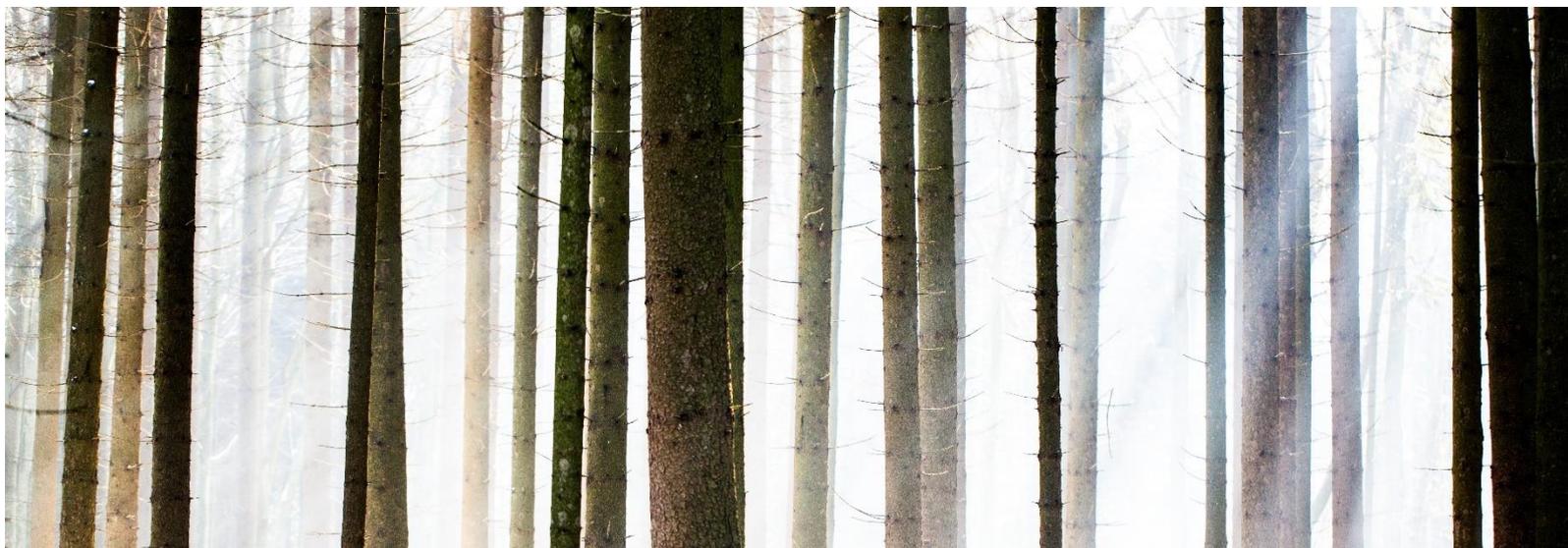
Both shall get additional ProofOfStorage and ProofOfComputing capabilities.

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 those providing them.

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

\*All 3 Networks are working independently. Payment of fees will be done using TELOS.



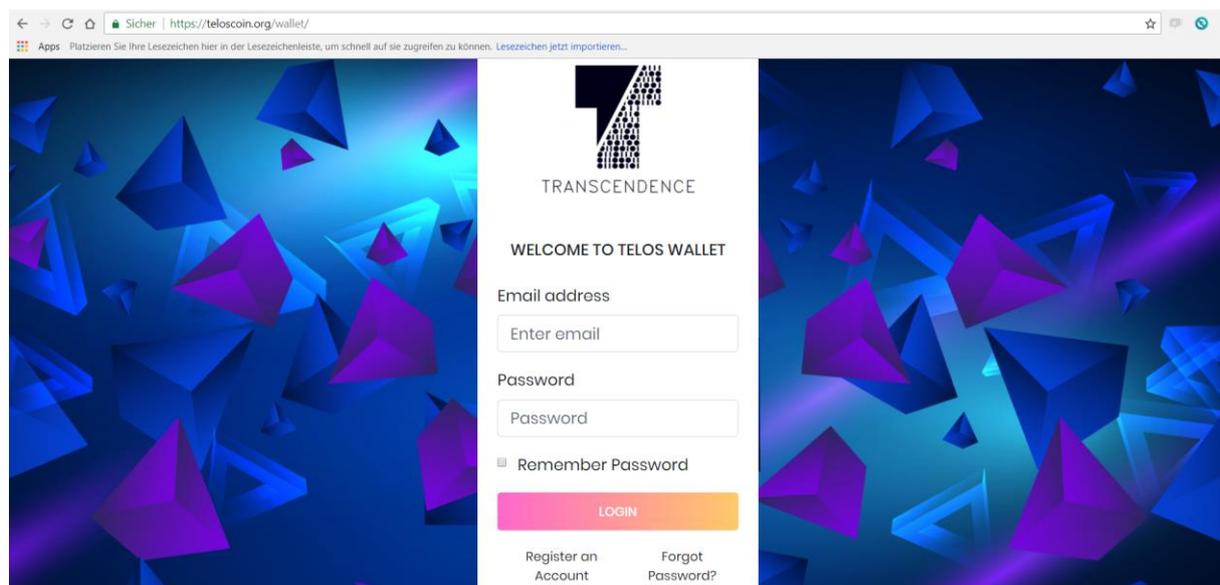
# TELOS - Online Web Wallet

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 a 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](#)
- ➔
- ➔ Create your very own Telos Payments
- ➔ Start an auction for your Services
- ➔ Integrate TelosPay to your Website



URL:

[www.teloscoin.org/wallet](https://www.teloscoin.org/wallet)

# TELOS - ANDROID Wallet

Try out our amazing Android Wallet.

- ✓ No need to store your Private Keys
- ✓ Fast & easy Telos Transactions
- ✓ Send & receive your Coins while you are on the GO
- ✓ No need for a Offline Wallet
- ✓ Use Telos as your very own Payment System
- ✓ Use your Andorid Wallet to automatically receive your Rewards



## TELOS Wallet

Ares Computer Finanzen

USK ab 0 Jahren

 Zur Wunschliste hinzufügen

Für 9,99 € kaufen

→ [Download your Android Wallet now at the Google Playstore](#)



## Windows Wallets

[Download Windows \(XP, Vista, 7, 8.x\)](#)



## Mac OSX Wallets

[Download MacOSX Intel](#)

[Download MacOSX ppc](#)



## Linux Wallets

[Download Linux ARM](#)

[Download Linux x86](#)

[Download Linux PPC](#)



# Amiga & Retro OS Wallets

[Download AmigaOS3.x](#)



[Download AROS i386](#)



[Download MorphOS](#)



[Download AmigaOS 4](#)



## 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  $10 \times 180$ .

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.



## 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

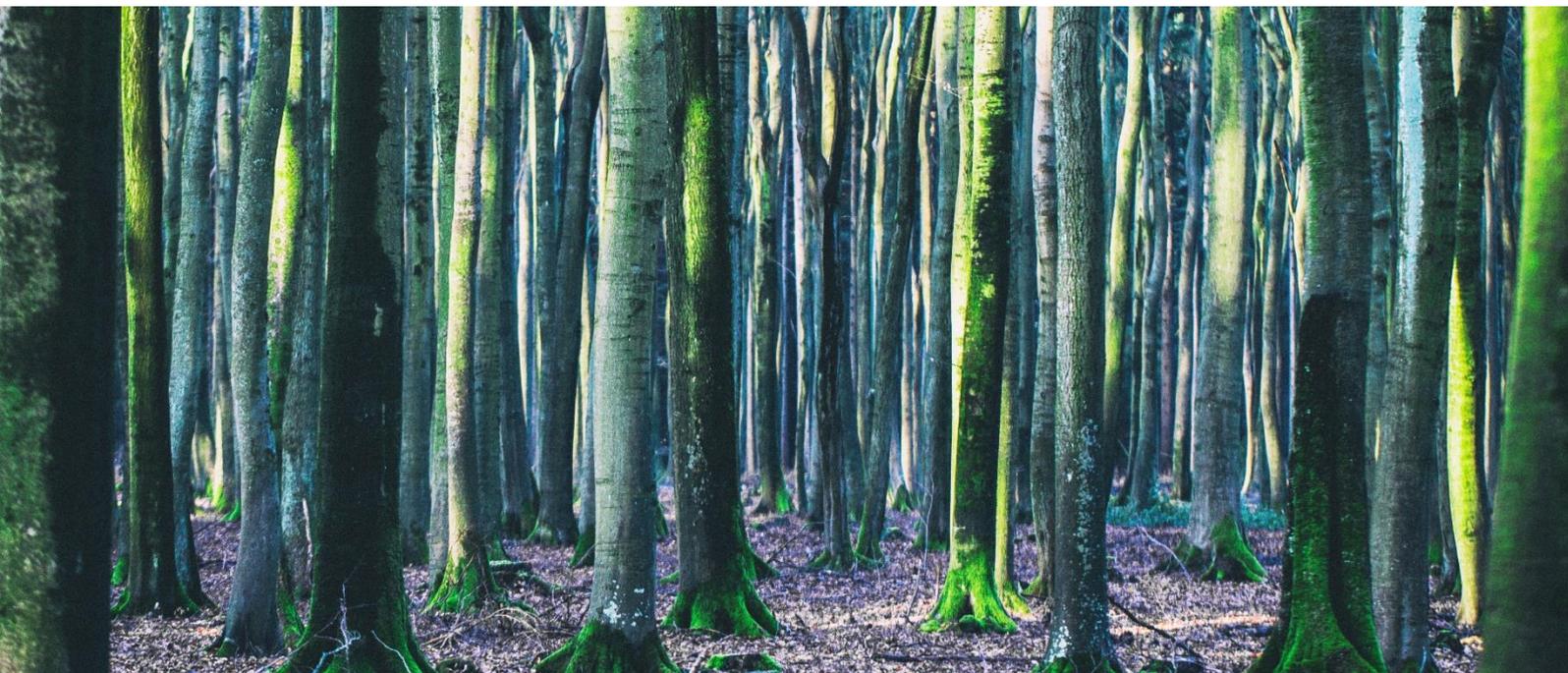
Transcendence Blockchain is backed by multiple 3rd-parties Projects as like indieGO Console, indieGO Marketplace , PeerToro and more.

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

## DISCLAIMER

Please be aware that these projects are possibly not directly connected to Telos or their Team and are operating seperately.



# 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 3<sup>rd</sup> 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

# 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](http://www.indiego-gaming.com)

# 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.



**BITDORADO**  
EXCHANGE FÜR CRYPTOWÄHRUNGEN UND FIAT

# YourBrainOnBlockchain

EINE NEUE ÄRA DER INVESTITION



URL:

[www.bitdorado.eu](http://www.bitdorado.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

[www.TelosCoin.org](http://www.TelosCoin.org)



Tanja Bauer  
Back Office Team