

s/WHITE PAPER/GREEN PAPER/g
(INITIAL DRAFT)

MACOIN (BECK)

*A tokenized crypto-currency abstraction of buds, by the buds and
for a better, greener & healthier world.*

Abstract. Medical Cannabis and other 'illegal' drugs use are widely affected by tyrant promoters of war and democracy. War on drugs has long been fought and promoted by governments worldwide and just like in any other war, innocent people are getting coerced, imprisoned, enslaved, beaten and killed. Meanwhile several potential benefits and another huge amount of confirmed benefits existing on such drugs are getting systematically ignored and discouraged, including those of medical benefits on chemical drugs, synthetic drugs and specially natural drugs considered illegal. Medical Cannabis benefits are so huge it stands out and can't simply be ignored, although the state-nation interventionists try to do it insistently hard. Other than people getting beaten, getting their freedom taken, their body enslaved or killed, hundreds of thousands of individuals who could benefit, are not getting saved, treated or healed. It's double the crime! Governments offer their argument of regulation under representation and consent of the people. The same people getting killed and not getting properly treated to heal. They offer the argument of sovereignty and crime against the financial system. Still, governments have no sovereignty over people's body, mind and volition. And most of us are not willing to exchange our personal liberty and freedom of choice of action over our own body and minds for a rotten political and financial system based on lies, coercion and mistrusted forced stroke currency. We aim to offer a solution to reject it all, and opt-in for a solution by means of a new crypto-economic asset and smart-contract commitment which is created to be used as the main currency to exchange, promote and market all kind of drugs prohibited by governments, specially those with medical benefits - but also those used solely for mind and body improvements. By means of crypto-defense strategy, this project will create a private anonymous network of peaceful people who individually explicitly and voluntarily agree to act on purpose of a pro-choice drug policy, anti-war, and a coded mathematically backed commitment to environmental and social benefits in a post-democracy approach on the exterritorial Internet and private territorial properties, to promote, incentive and hold high the legitimate right, personal improvement and medical treatment reasons.

CRYPTONOMICS DEFENSIVE FOUNDATION

If it is true as Thomas Sowell states¹ that the first lesson of economics is scarcity, then the lesson that precedes it as the zero lesson is the axiom of action. The action of the economic agent that seeks more satisfactory ends takes into account the calculation of subjective valuation (a valuation criteria existing within the subject himself), and thus the adjustment of such the individual's preferences. These two foundations were precisely and formally described

¹ Sowell, Thomas. Basic Economics: A Citizen's Guide to the Economy. New York: Basic Books, 2004.

by Menger² and von Mises³, economists whose thoughts founded the Austrian school of economics, a school valued and taken in high regards by cypherpunks and crypto-anarchists who use to count numbers starting from zero as in Unix or in the first position of an array of code they write, and it gives rise to the subsequent consideration - whether the resource is scarce or not - where, in turn, if the resource is of a type which is subject to scarcity, this finding determines an additional property to the asset, which causes back in a phenomenon of mental retrocausality in which the economic agent reflects and recalculates their valuation criteria on such good.

Other individual subjects and other groups such as corporations and the government, by promoting certain actions may, as a result, modify the preferences of economic market agents, and while it happens spontaneously we achieve voluntary economic arrangements. However, certain agents - especially governments and other bands of criminals - do not allow for a genuine and complete form of spontaneous arrangement and usually seek to modify the incentives of agents in the market through force, violence, coercion and aggressively imposed normative prescriptions. These agents are just crooks, like any common criminal or band of criminals, they don't feel ashamed for any sort of violation they incur, but it's a known fact that some crooks are more skilled than others as they try to justify their existing condition as persistent aggressors. Governments and nation states have historically promoted wars and war crimes under any pretext: to sell democracy, to control territories, to fight drugs, (...). Against such aggressors, free individuals are always legitimate to act with all means of self-defense, including applied mathematics in the form of cryptography and cryptocurrencies, instruments of protection, defense, resilience and mitigation of aggression and violation, in a complete crypto-defense strategy in favor of privacy, anonymity, defensive & restitutory hackr-ish way promoting extra-governmental modifications and attacks against complex formal systems. All other forms of defense, 0-days and bots are legit. It includes the legitimate attacks by means of promoting new monetary, new financial, new social normative and specially post-democratic political systems.

ANTI-WAR ON DRUGS

The war on drugs has been promoted and carried out by governments for decades, and battle after battle, year after year, drugs often win this dispute and gain more supporting adherents while they continue to be valued by economic agents who yearn to consume such goods, which being scarce, stimulates greater production, competition and new entrants as consequence at the other peer of the economic chain: the supplier. All that governments and anti-drug policies have successfully achieved is - through interventions and coercion - trying to promote prohibition and a violent armed war, seeking to incarcerate, enslave or kill innocent men, in addition to encouraging other men to defend their property and their crops. Governments aim to modify the economic incentives, which in effect tends to create a black market which under a counter-economic analysis, the risks of acting in this market are offset by the potential economic benefits, since a greater artificial scarcity of such economic goods usually result in consumers

² Menger, Carl. Grundsätze der Volkswirtschaftslehre, 1871.

³ Von Mises, Ludwig. 1966. Human action: a treatise on economics. Harvard (18th ed.)

more willing and more eager to pay a higher price for such a product, and within the phenomenon of subjective valuation, preferences are readjusted in search of such goods of differentiated value, better quality and greater utility, where typically when considering additional risks, they realize the extra benefits arising from the additional risks that often result in an increase of price and willingness of agents to pay more, and therefore a consequent intersubjective price adjustment - that which occurs between subjects considering the subjective valuation between two or more agents in the market.

The exercising of human agency as described by von Hayek as the actions of the skilled demagogue is common to politicians and legislators who make up the self-declared armed band ruling all other free men and creatures who happen to be under a given territory. This band seeks to (unsuccessfully) justify the violent war they wage, in a false legitimacy argument of power attributed to them by the governed people, and by the use of economic elements under which they declare themselves to be sovereign controllers: the state currency, being one of these elements. We reject and condemn the war on drugs, as we understand that the harmful consequences of the war are greater than the free choice to produce, consume and trade such economic goods. We condemn criminal actions that result from the practices of social agents under influence (or not), but these and only these are the real crimes and real criminals, against whom proportional defensive, restitutory or punitive force may be used - and those criminals are an absolute minority.

PRO-CHOICE DRUGS ENTREPRENEURIAL ACTIVITY

Based on this understanding of elements we find that make up part of the justification of governments to promote a war against non-existent enemies, we, the free men, the counter-economic agents who do not wish to be known or identified, setting in motion the business action described by Rothbard⁴, the anonymous action and the obfuscation promoted by crypto-anarchists, and being men that we are, highly regarding privacy and confidentiality, we chose following the *dictum* of Tim May⁵ and colleagues, a path of evolution that emerges from the denial and non acceptance of coercively imposed government regulations and prohibition of drugs use and trade. We additionally chose to deny the use of state money as a bargaining chip for economic goods that the issuers of that crappy currency do not admit it being used for such 'illegal' activities, and we chose to exchange the rubbish of their forced and low-value money for MACOIN, represented as a tokenized asset of financial abstraction with the BECK symbol as a ticker, existing within the crypto-economics model debated and designed by cypherpunks and introduced to us by several crypto-anarchists, specially and inspiringly Satoshi Nakamoto. And we know that the \$BECK currency may potentially be worth more to those agents with low time preference, than a single count of government fiduciary shitcoin.

OPTING-OUT GOVERNMENT

⁴ Rothbard, Murray N. (1962). *Man, Economy, and State: With Power and Market – Scholar's Edition*. Boston: Ludwig von Mises Institute (published 2009).

⁵ May, Timothy C. *THE CYPHERNOMICON: Cypherpunks FAQ and More*, Version 0.666, 1994-09-10.

By owning, saving, exchanging and transferring \$BECK, one expresses a spontaneous and voluntary evolved through of rejection of government regulations and their false and flimsy justifications. Likewise, we denounce that each act of violence is a criminal act carried out against peaceful men and economic agents who only want to choose to consume scarce goods that governments won't admit under their enforced terms and with their money. This is why by possessing MACOIN we explicitly reject those terms, denying the hypothesis of tacit and implicit contractualism, part of a failed and long-refuted theory that nation-states still dwell upon. By choosing MACOIN over state money, we not only choose to leave its financial system, but peacefully express a deliberative desire to leave its highly intervening and threatened social and economic regulations also by threat and practice of coercion. Owning, saving and using MACOIN is an explicit act of rejection of governmental systems while choosing to enter a system which few norms we voluntarily choose.

We are not your livestock, we are not your property to be numbered, registered and labeled. We are not a number on an identity document. We are free agents, and we choose to protect ourselves with applied math in the form of cryptography. And we chose MACOIN as a form of crypto-currency to demonstrate that we purposely seek to switch from the financial system and coercively imposed terms and rules of social and economic engagement to a spontaneous and voluntary model. And the reason we do this is ground zero, the reason that precedes all other reasons: the preference for free agency as a direct corollary of our own existence.

As free creatures on earth, we reject territorial restrictions, and choose how to act in the face of counterfactuals, applying our body and mind as capital means to achieve the peaceful ends that are legitimate and preferable to us. And the reason why it is preferable for us to say "no" and reject the unfounded war on drugs promoted by the state, is that we know and desire the positive effects of the consumption of drugs considered illegal by the current legislation, to the extent of the illegality legislated by each state-nation.

The BECK token is the unit of account for the MACOIN currency, and these have their symbols and nomenclatures as a direct reference to the slang BECK, a typical linguistic expression in South America, and the reason we chose symbolism over Marijuana is that this is one of the drugs that best illustrates non fundamental government prohibition and is generally healthier than most synthetic and chemical drugs legalized by governments. Only cases of overuse may cause negative reactions, and yet these negative effects are smaller and less expressive than the excessive ingestion of other legal drugs. This is one of the drugs the government is fighting that has many direct medicinal benefits.

Using of Medicinal Cannabis is safe, appropriate and beneficial regarding the properties of THC (Tetrahydrocannabinol, chemical formula $C_{21}H_{30}O_2$), with psychoactive effect and proven medical properties, including mitigation of spasms due to various pathologies, antioxidant, pain relief, muscle relaxation, increased appetite and reduced nausea. To combine the effects of THC administration, at least a mix of three other legal drugs would be necessary, more harmful to health and economically more complex to be produced, which reflects a higher final cost to the consumer. There is also CBD (Cannabidiol), another among more than 400 cannabinoid

chemicals found in Cannabis sativa, a psychoactive with proven medicinal properties including anxiety reduction, sleep induction, pain relief, antioxidant properties, stimulates bone growth and strengthening. anti-inflammatory and anti-psychotic properties, and splits other THC-equivalent effects into smaller proportions. On the other hand, CBC (Cannabichromene) is a bone stimulant, is antifungal, has antibacterial and anti-inflammatory properties. CBG (Cannabigerol) has scientifically proven medicinal properties that lower blood pressure (allows natural regulation of pressure problems), it also has anti-inflammatory and antibacterial properties. THCV (Tetrahydro Cannabivarin), on the other hand, is analogous to THC, but only with weights, bone stimulant and decreased appetite. CBN (Cannabinol) is derived from deteriorated THC and also retains part of the properties of THC, having as proven medicinal properties to be anti-inflammatory, alleviate muscle pain, alleviate sleep and induce sleep. The quality of each of these substances and others (there are more than 400) depends on the means of production. If what distinguishes man from other animals is also the capacity for cultivation, especially the man capable of cultivation and agriculture who presents himself as a specialist, he who acts with his body and intellect in a specialized way is then able to qualitatively list cultivation from the high sativa plant or the low sativa plant (shrubs), and can extract oils also distinguishing Hemp Oil and Cannabis Oil, producing specific medicinal goods for the treatment of each type of pathology, among the countless positively treatable with use cannabis sativa medicinal product. The specialized productive agent researches and discovers among the various substances how to extract the best properties for the body or mind, and is able to maximize the benefits while mitigating the risks of the medicinal use of this drug that governments insist on criminalizing.

PRO-CHOICE FOR ALL DRUG PRAXIS

This is the motivation for adopting MACOIN as a currency. But every other drug fought by governments, whose benefits and risks are known voluntarily accepted by those who consume them, have the same appeal and expression of freedom symbolized in it. This applies to many of the synthetic drugs used frequently in Silicon Valley, every day by programmers at big tech companies who maximize their concentration, their logical thinking and creative abilities, which governments and employers pretend not to know, but fight it less or none at all due to benefiting directly from the effects. It applies to chemical stimulants and brain frequency stimulants studied by universities, companies, laboratories and individual researchers. All these drugs whose consumption is a free choice exercised by purposeful human agency have their representation analogous to the reasons that made us create the BECK token and the MACOIN ecosystem.

A MATTER OF TRUST

It is because we are men who act that we reject the hypothesis of trust in governments that is represented by the use of fiat money. Men trust other men or groups of men to the extent of their own criteria and to the extent of subjective valuations that lead to judgments about what makes another man trustworthy. The man who produces and markets medicinal or recreational drugs preferring MACOIN over state currency recognizes in the counterpart of this economic engagement someone with values closer to his own, and who equally rejects the violence of

coercive governments. We extended, through the token BECK and MACOIN, the proposal of the independent hackers who during the Cannabis Village at DEFCON 26 marketed homemade production kits of medical micro-dosage of Cannabis derivatives, and preferred to negotiate in a crypto-economic engagement. MACOIN might also establish initial terms for a wider trust chain - which is a chain of trust inspired by PGP web of trust, but established under coded terms within smart contracts in the blockchain.

THE BECK TOKEN

The reason we chose a token over a de facto cryptocurrency is that we trust the cryptocurrency that exists, in particular XMR and ARRR when it comes to privacy, and BTC and BCH when it comes to fundamentals and public auditing of the blockchain. The reason the token is in the BSC and not ETHER or other is that we need less features of the smart-contracts elements, and on the other hand we prefer low transaction fees, so that the real expression of the value in the token is the abstraction of the discursive defense and the ideas of freedom of choice of action, represented in the very action of exchanging, owning, detaining and offering MACOIN as a bargaining chip for any other drug governments deem legal or illegal. We don't need to mine or spend exaggerated computational resources for this purpose. We admit and prefer the exchange of MACOIN for cryptocurrency, preferably those that prioritize privacy. And because we do not want to directly exchange fiat for MACOIN, it is quite appropriate that it be a token abstracted over a low transaction cost blockchain, powered by another intermediary cryptocurrency.

This is our motivation to present MACOIN in its current form: a token abstracted in the BSC blockchain with low transaction cost in BNB and that cannot be directly exchanged for fiat before being converted to an intermediate cryptocurrency.

Timothy C. May assumed that among the crypto-anarchists, the emerging political-social preferences would be towards an anarcho-capitalist order or other varied expressions of libertarianism, because libertarians were the more active people among most discussed subjects in the cypherpunks group, followed by socialists and other anarchists, often with great or outright objections to the state. But May also considered that socialists and left libertarians, as well as bleeding-heart libertarians would also become an expressive group due to being aligned with values compatible with cypherpunk ideals, albeit with distinct elements about other social or economic preferences.

MACOIN as a proposal of economic, social, and promoting ecosystem for the medicinal use of Cannabis is first and foremost a commitment to free choice. And it is the pro-choice appeal, not pro-drugs: an appeal in favor of freedom of choice for medicinal use when it is the subject's decision and preference, not the encouragement or apology for the excessive consumption of drugs, which unites proponents and advocates of individual liberties and group liberties that choose the use of drugs fought by governments, this includes all political spectrums that may emerge from the values promoted here, especially pro-choice. All kinds of anarchists, liberals, libertarians, leaned towards left, right, up and down on the Nolan diagram, even those who

absolutely do not want and do not encourage recreational drug use, but know they have no right to coerce another man over how he will act on his body, mind and possessions, by supporting and supporting MACOIN and the \$BECK financial asset demarcate his pro-choice position as a drug policy, recognizing full freedom of choice, accompanied by responsibility and accountability of each individual and their relationship with drugs - especially those that motivate medical consumption.

"No action can be virtuous unless it is freely chosen." -- Murray N. Rothbard

ESG FOUNDATIONS

MACOIN is not just a token, it is a complete ecosystem that encourages trade in medicinal assets. The \$BECK token is part of this ecosystem, but so is the concern for the environment and environmental responsibility. For the man whose actions are not guided by a moral compass whose north points a way for him to leave the world better than he was when he found it, then there is nothing in that man's actions - even discursive - that is of interest to us. To these, we dispense social and economic engagements. Our ideas converge with our actions that, in order to improve environmental, social and governance conditions, our actions are consciously designed to leave a better planet and society for future generations.

E FOR THE ENVIRONMENT

The man who acts in order to leave a better world than he has found, understands that the transformation of natural resources is the great generator of wealth. But this transformation through mixing your labour with nature should not be predatory and uncontrolled. The man who came out of the state of nature because he chose to leave it, is the same man who evolves in order to come out of the coercive nation-state completely, and is the same man who evolved from hunter-gatherer to cultivator and producer. This man knows that he must preserve natural resources or compensate for the transformations that generate wealth so that the environmental impact as a balance is at least equal to what it was before acting on the environment. He knows we exist in the world of Newton, Einstein and Schrödinger, but we also exist prominently in the world of Darwin and the world of Smith and Rothbard. By recognizing that he has produced wealth, the just and moral man knows that if he is able to leave the planet unequal, but better than he found, not the same before he acted, but better after he acted, then he must seek to achieve that goal having their action preferences adjusted so that this end makes up the set of ultimate intended ends.

MACOIN is naturally eco-friendly and seeks to be ESG-friendly as well. We know that the cultivation of Cannabis and other natural drugs are transformations that are not harmful to the environment, and we prefer the beautiful hydroponic drugs and other forms of production optimized by man that are not due to uncompensated deforestation. We want the same criteria for other BECK-exchanged drugs. We care about the quality and responsibility in the production of what we consume, and the MACOIN ecosystem will bring to the world an eco-friendly drug production certification and compliance process.

ENVIRONMENTAL GOVERNANCE

We will symbolically identify privately (but in such a way the consumer is able to validate) the producers and traders who share those same values and responsibilities. For this purpose, since this green paper we have published the following address on the IPFS distributed network:

- `ipns://macoin.finance`

At these addresses we will keep documented the processes and proposals for certification processes that will be discussed with the hacker community, cypherpunks and especially drug users and \$BECK holders.

Additionally, our environmental responsibility includes donating a share of the gains earned from the MACOIN project to offset CO2 emissions into the environment.

We understand that consumers and producers of certified eco-friendly drugs have no debt to compensate, but other consumption activities from non-certified sources that have been consumed in the past, or possibly the impossibility of finding an offer from certified producers implies a hypothesis of environmental footprint that we will systematically compensate for.

This compensation will be through the direct acquisition of carbon emission offset tokens, tokens which is part of known carbon credit programs; optionally we consider the donation to reforestation institutions or, and especially desirable due to the greater efficiency, donation for maintenance initiatives and increase of oceanic seaweed farms that effectively remove more CO2 from the environment than forests.

Macoiners prove themselves with code and praxis.

S FOR THE SOCIAL

The first and great reason that motivated the creation of MACOIN has a social foundation before the economic one. Since the economy and human life are inseparable, as von Mises explained, and economic and social engagements are not formally dissociable in all their elements, as Menger maintained, we have that commercial and economic relations are essentially social relations, but not all social relations have economic essences or foundations - though they have the same elementary properties as the axiom of action.

It was as a result of social relationships that MACOIN got its first inspiration. A couple who are friends with the van Saberhagen family had their first child, a girl who since the first months of life has suffered from chronic, lasting and severe seizures. Conventional treatment was expensive and inefficient and had side effects in the child, including stomach aches. At the age of 2, our little Marley and some friends acquired the first bottle of Cannabidiol oil at a hacker

conference, and they offered it to the couple who after a medical consultation, learned about the administration of the substance, its illegality in the country where they live, and possible effects . The possibility of benefits was enough incentive for the fair and free action of the girl's parents, and starting from that first bottle, everyone in our families and social cycles noticed how the life of our couple of friends changed - they were happier, smiling and started to get out of house house to meet us in confraternization as it used to be, and the reason was clear: her daughter was now suffering from less frequent, weaker, and shorter seizures. As time went by, the child's diagnosis became clearer, she suffered from mild autism and a nervous dysfunction that, with the crises, only got worse. Suffering with seizures decreased in quantity and also in severity and duration. In addition, cannabidiol-based products helped to reduce anxiety and self-harm behaviors, which had a very positive impact on the girl's social interactions. For more than two years the oil was purchased on the black market, and the quality of life of our friends' children depended on constant and systematic civil disobedience. We all helped by bringing and stocking the product whenever we traveled, wherever we could buy it, which became easier over time due to a greater supply of this product.

We realized with time and interactions with doctors and other experts that the reasons for prohibition, reasons to liberate, reasons for a weaker or strong regulation or even no regulation at all, country by country, were purely political reasons, were generally unreasonable state coercions, and that were now understood by us as a violence by governments against the health and well-being of hundreds of thousands of other individuals in similar or even more serious conditions than the daughter of our friends.

This was the beginning of the struggle started by the van Saberhagen family, who, through their network of friends and counter-economic agents in the anonymous black market of which they were already a part, added to their values and motives the cause of free choice of production, trade and use of all kinds of drugs, for ultimate purposes, but mainly medicinal purposes as a more efficient, natural treatment alternative that harms the bodies of children and adults less when compared to heavy and inefficient legalized chemical remedies.

The first cause is pro-choice, and the biggest justification is having the freedom to choose the production, trade and consumption of drugs especially for medicinal purposes. And for that we plan to expand and amplify the original actions of van Saberhagen:

A ten percent share of the MACOIN ecosystem will be allocated in the donation of this amount, in BECK token, to publicly auditable portfolios, whose objective is to encourage the training of the production, marketing and consumption of drugs for medicinal purposes for all those who can benefit from them. This 10% of all initial BECK offers (42.000.000) will be donated to social and charity programs, half of it will be exclusively donated to medical cannabis initiatives and the second half will be donated according to the decision of the holders community as long as they are social and charity foundations. Donations are scheduled to happen according to the ROADMAP in this document and holders will decide if it's a full or a partial donation according to the 50/50 rule stated above. For accounting purposes donations will happen in BECK token and the charities / social individuals will be instructed to sell BECK in the market if they need it in fiat

currency. Evidences will be made publicly available at the IPNS/IPFS address <ipns://macoin.finance/evidences/>

This is not a discursive commitment, a promise. We do not ask you to trust our intentions or words - we are not politicians, we are not government. Cypherpunks write code: This trade-off is written in code in the blockchain's smart-contract and is part of an inescapable commitment, designed from the ground up in our Tokenomics model.

Society, and in particular the Macoiner community, will be able to demand and audit the actions of those who received the donations, becoming direct, interested stakeholders, acting as auditors and denouncers of any actions less deserving of donations. This self-regulation will take place in communication channels on social networks and whenever expressive decisions are necessary, \$BECK holders will have greater weight, and will be able to vote with the weight of their \$BECK, which will have a deliberative shareholder role in the choice recipients of donations and actions to promote the indiscriminate release of drugs for all purposes, especially medicinal purposes.

Therefore, in addition to the share of profit destined to environmental causes, MACOIN is an initiative where a second share of the profit will be destined to social causes for the promotion of Cannabis and other drugs, especially for medicinal purposes, according to the TOKENOMICS.

The most beautiful nature of justice is derived from ethics in the form that this initiative takes: the form of smart-contract in a blockchain, where donations are not arbitrary, not imposed - because tax is theft - but are voluntarily accepted and admitted between the parties who as free agents choose to have, exchange, and use MACOIN and the \$BECK token, so that no coercive action is taken, and no one who does not explicitly choose to support that cause pays the cost of it. We say "no" to the state, to coercive governments, to taxes and to the whole process of decivilization arising from democracy and choose a crypto-anarchist solution, founded on cypherpunk values and post-democratic political means. An evolution free of revolution. A normative expression based on human volition, codified and founded on technology and mathematics, because cypherpunks write code.

G FOR GOVERNANCE

Part of the governance process has already been presented in this document, and we will now detail the \$BECK token transparency and management processes, contracts and commitments that make up the MACOIN ecosystem.

The initial offer is 420 million \$BECK (420,000,000 BECK), that's right "420" mega \$BECK, you got it. Half is reserved to burn in our inflation control, through the burn mechanism. Therefore, our deflationary mechanism is to burn \$BECK. Each fraction of \$BECK we call a bud. Of the 210,000,000 \$BECK that will not be burned, part of it will be allocated to be offered in PancakeSwap V2 with BECK/BNB Liquidity Pool, and another share via open orders through

payment gateways, while 1% will be allocated to founders, expansions and costs as per TOKEONOMICS below.

Through the hot site <https://macoin.finance> 52,500.00 \$BECK (fifty-two million and five hundred thousand \$BECK) will be offered in open offering, through payment gateways that will accept chosen fiat currencies. These state coins will be destroyed and converted to BNB and then converted to \$BECK. Destroying state money and exchanging it for something of greater value is our help to the economy, and this is even our response and contribution to the *drain* of the Modern Monetary Theory that most nation-states adopt today to some degree, so we will take some of the state shitcoin out of circulation, decreasing the inflationary impact of the constant fiat currency printing while offering a currency of greater value and commitment in exchange.

The profits earned from this exchange will be distributed as follows: \$BECK holders will receive 2% back in the form of crypto-currency dividends, and another 2% will be returned to the liquidity pool. Distribution will take place every 42 (*42 cron) days and will be run by founders within the first year and dropped control to the holders. Because the *burn* address is the address containing most tokens and because all wallet addresses get a share of the distribution, the deflationary control of \$BECK is constant, becoming more scarce over time - transactions being the relative reference to "what is time" here.

An additional amount of \$BECK tokens will be delivered over the air to the community, but not by mere Airdrop. We will deliver \$BECK through Smoke Drop: lots of \$BECK smoke in the air. The wallet itself, part of our schedule will have a push notification where you will receive messages like:

"Smoke Drop - You just got 4.20 \$BECK!"

Perhaps, and this is not a commitment, BECK tokens purchased at 4:20 pm will receive a few additional buds for every \$BECK.

During open distribution, the \$BECK offer will have an initial value of 4.20, and the reason for this is simple: in addition to this reason you already understood, 4.20 is the average price of beck gram in the main global markets.

There are mainly three moments where the MACOIN community and the Holders will have outstanding participation, they are:

1. **Audit and Compliance:** we will seek to promote an eco-friendly drug production certification process for medicinal purposes, where criteria such as non-production in areas of deforestation, production in sustainable economic cycles (cyclical economy) and medicinal purposes will have different weights. Details will be discussed with the community, but at least three seals will be issued and producers will be cryptographically identified by verifiable means such as QRCode or challenge-response. MACOIN holders

will be able to nominate or apply producers for this certification process, and only MACOIN holders will be able to act as certified and trusted auditors.

2. **Social Choice and Audit:** suggestions on which initiatives deserve financial support from MACOIN will be open to all, but decisions (power of choice) will be limited to holders proportionally. And everyone will also be able to audit freely and give an opinion on the good or bad use of donated resources, preventing the bad spenders of donated resources from continuing to receive donations. Complaints from \$BECK holders will be of greater weight, but everyone will be able to report as well.

3. **Environmental Choices:** our commitment as a group is to allocate the environmental budget for only three distinct purposes, the acquisition of carbon credit tokens, the donation to reforestation entities or seaweed farms replenishment, or direct actions of reforestation and regeneration of algae farms . Although anyone can suggest tokens or initiatives to receive donations, the decision will be made exclusively by MACOIN holders.

SMOKEDROP WALLET MACOIN

We know that using digital wallets for tokens may not be very friendly to new users, especially given the fact that tokens have their value, but exchange transactions consume the underlying crypto-currency as support and fee. To avoid these complexities that are otherwise unnecessary, certainly escapable and often unwanted, at some point - planned in the Roadmap - we will launch our own MACOIN wallet, where \$BECK and transactions will be transparently abstracted into small bud fees, and where submissions and queries to our users will be facilitated. Besides, of course, it's the easiest way to twist, pay and consume by paying in \$BECK. However, before the wallet is available and before directly burning fiat shitcoin into \$BECK, we will go through a whole process of introducing the community to DeFi (decentralized finance), directly swap and taking care of their own wallet and mnemonics - it's our commitment to cryptoconomy decentralized finance education and awareness.

TOKENOMICS

The formal definition of MACOIN's *Tokenomics* (Token/Burn Governance) is therefore presented as follows:

Amount (BECK)	Percentage	%	MaCoin (BECK) - Distribution
210.000.000 BECK	49%	38%	PancakeSwap V2 Offer I (BECK-BNB Liquid Pool)
		10%	Social / Charity donations (dividends are go to to environment donations)
		0.5%	Marketing venues
		0.5%	Smoke Drop venues during launch
4.200.000 BECK	1%		Founders, Legal & Expansion

210.000.000 BECK	50%		Burn (inflation)
420.000.000 BECK	100%		Yes 420M, you got it right.

TABLE 1 - TOKEN DISTRIBUTION

MaCoin (BECK) - PROFIT Distribution		
2%	Shared Back to BECK Holders	Smart Contract (inside contract code)
2%	Back to Pancake BECK-BNB-V2 Liquid Pool	Smart Contract (inside contract code)
4%	TOTAL	Distributed every 42 days

TABLE 2 - PROFIT DISTRIBUTION

ROADMAP

The roadmap planned for MACOIN (crypto-currency) is a desire and objective that we will work towards, and while planning, the steps described here may suffer some variations in their dates.

- Jun '21 MACOIN ~~white paper~~ green paper is published, all social networks get activated, genesis contract and token are created and initial funds are sent for liquidity.
- Jul '21 Marketing and promotion campaigns are initiated and prioritized. Website is launched. Greenpaper is released.
- Aug-Oct '21 Payment gateway is added to macoin.finance website, while EURL, BRL and USD shitcoins are accepted for starters.
- Nov-Dec '21 Call for Auditors - initial debates upon auditing procedures and auditing candidates are initiated. Goal is to establish a formal auditing policy and processes.
- Jan 2022 Call for Producers - suggestions and application for drugs producers Certifications starts. Goal is to certify producers as eco-friendly and MACOIN market-aware and incentive medical production of such drugs.
- Feb-Mar '22 MACOIN Wallet is launched
- Apr 2022 On April 20th (04/20) the initial profit distribution is run ad 4:20 a.m. as well as initial donation according to TOKEONOMICS table 1.
- May 2022 Second \$BECK burning event happens: both \$BECK tokens as well as literal becks are burned worldwide!! Party starts at 4:20 and maybe the date can be anticipated a couple weeks and happen on Abril 20th too.
- Jun 2022 One year celebration of MACOIN, more literal BECKS are burned Worldwide. Holders decision process will be setup regarding donations.
- Onward After the first year we plan to have \$BECK listed on relevant exchanges and will drop project control to the God market.

ACCOUNTING & AUDIT

This green paper will be released after the code is written and the contract is signed and running and therefore it allows for accountability and auditability of TOKENOMICS token distribution according to TABLE 1 while profit according to TABLE 2 will be distributed as proposed in this document.

Wallet accountability:

```
#Burn Wallet (0x0000000000000000000000000000000000000000000000000000000000000000dead)
Qty: 210.000.000 BECK
Evidence:
https://bscscan.com/tx/0x137403544936b26abff553e95a8960c2cc6b1dcea5afd10ba594a5172fea8695
```

```
# Social/Charity Wallet (0x42000ee81bbff32fda9aba0760131fbbf89a43d4)
Qty: 42.000.000 BECK
Evidence:
https://bscscan.com/tx/0x408f7164e441a04323b8149393b2a2847a11f16161fe91d1cc92fd6c87b768c8
```

```
#Fouders Wallet (0x420202f9dbe99416d76a05ae599a754ab5e2a7a7)
Qty: 4.200.000 BECK
Evidence:
https://bscscan.com/tx/0x8caae9b8ad843a77aacb45e3c4e9808a2310d138e34644fccdcd419ed04a91f
```

```
#Marketing Wallet (0x420202f9dbe99416d76a05ae599a754ab5e2a7a7)
Qty: 2.100.000 BECK
Evidence:
https://bscscan.com/tx/0xd0acf97210c420ffc7d6536143878d1e607912e41478d8ddfa560b4def6d6b37
```

```
#Smoke-Drop Wallet (0x4204e08748dbe3065b949ffe5651fd150462e823)
Qty: 2.100.000 BECK
Evidence:
https://bscscan.com/tx/0xd0acf97210c420ffc7d6536143878d1e607912e41478d8ddfa560b4def6d6b37
```

Wallets are locked for one year. The contract is open sourced and is available at <https://bscscan.com/address/0x20F23bC6F28bd31f9869b9C7750fDEaFED7d22Cd#code>

Read the code, read the contract.
That's it.

```
$. /marley ; echo $?
Marley van Saberhagen
"In crypto-beck we trust"
0
$
```