

MetaTariff: A Peer-to-Administration System¹

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Abstract. MetaTariff (wholly owned by MetaTariff, Inc.) is geared to be a peer-to-administration (“P2A”) system within the peer-to-peer (“P2P”) universe (presently appropriate as the “metaverse”). Now with a vision for allowing all P2P online payments to be sent with an embedded feature - the transaction tariff (or “riff” or “toll”) which is secondary as a P2A transaction sent as part of the same P2P primary transaction. Similar in appearance, but not in nature, to a gas fee on a respective network, the terms gas fee and riff should not be used synonymously.

In the age of uncertainty and decentralized environments, an important and controversial topic that stands in the way continues to be the taxation of cryptocurrency transactions and/or gains, not only in the “United” States of America, but across all nations on earth. The solution to date includes nothing but a set of *codes* within a certain manual which reads to over 90% of the P2P community as nothing more than overly intricate and much more convoluted set of laws - deemed unnecessary. Throughout history, the idea of taxation has long been political and controversial more times than not since the laws are ever evolving with changes in leadership. At MetaTariff, our approach to the solution is not anarchist in nature so to avoid corruption and disorganization. But an innovative resolve that brings regulators and the crypto networks together to effectively find a fair and beneficial resolve for all; nationally, internationally, and even intergalactically! The difference includes involving an independent third party that has complete oversight and decision making from a Decentralized Autonomous Organization (“DAO”), such as MetaTariff, to implement and assist with adoption for cryptocurrencies, blockchain networks, and administrative bodies for all nations.

The present discussion to bring more structure and acceptance to crypto has been the dreaded regulation of cryptocurrency. Our proposal is quite the opposite; deregulation (“deReg”) with the adoption of two tokens MetaTariffv3 (\$RIF3) as the DAO and MetaTollv2 (\$TAX2) as the Toll currency (also to be synonymous with a “riff”). Since the administrator in the P2A transaction is an independent and non-governmental third party, it allows society to move away from allowing governments to decide what is best for them without input from the citizens; we now will decide what is best for ourselves including the crypto world and metaverses.



¹ As to not take credit for the format of this whitepaper, we are declaring to have referenced and researched “Bitcoin: A Peer-to-Peer Electronic Cash System” (i.e. the Bitcoin Whitepaper) – <https://bitcoin.org/bitcoin.pdf>. The purpose of this was to pay homage to the “OG” cryptocurrency. As such, we have decided to keep this a true whitepaper in its plain form and structure and leave any cosmetic additions or eye-catching visuals for our website.

1.Introduction

Since the creation of a mere idea over a decade ago, we now do not only rely exclusively on financial institutions as trusted third parties to process electronic payments, but we have discovered the efficiency and simplicity of a P2P payment system; cryptocurrency. Its evolution over the years, especially the past few, has seen drastic changes in technology and innovative systems that have reduced early doubt and confidence that such a system could ever become the preferred model and universal way of transacting. As previously outlined MetaTariff with its two tokens on the binance smart chain (“BSC”) network, \$RIF3 and \$TAX2 will engage discussions with major cryptocurrency networks (i.e. BTC, ETH/ERC-20, BNB/BEP2/BEP-20, Solana, etc.) at the direction of its DAO. Since our highest priority is to advocate for cryptocurrency, we will work towards initial adoption with these groups to come together as a force and approach the last and larger hurdle - regulators.

Upon adoption amongst the larger networks (which control the majority of cryptocurrency transactions) we will take our developed proposals to be negotiated with the governing bodies across the largest nations, and even the smallest nations as we see it equally as important. Considering the professional backgrounds of our developers and creators, their goal will be starting with the regulators in the nation we reside and are most familiar; the United States of America.

The idea and vision behind \$RIF3 and \$TAX2 were originally motivated by simplifying and streamlining the tax dilemma that cryptocurrency has faced. Thus this would remove the need to report any previously taxable crypto transaction at all on an individuals personal tax filings, since any transaction cannot proceed without paying a toll (or ruff). As we migrate from a formal banking system controlled by strict regulation to a vast adoption of DeFi, it is more important than ever to not only consider this proposal for the protection of taxpayers transacting in cryptocurrency, but for all taxable events. The top priority remains with protecting the crypto community from unfair and complex tax laws, but eventually we feel the continued increase of DeFi options and eventual collapse of fiat will prove that crypto will reign supreme. As such adopting this swiftly and appropriately can help avoid an entire financial collapse or at the very least, reduce its magnitude!

MetaTariff has various utilities at the token and entity level that will bring many revenue generating verticals to our stakeholders. At the MetaTariff, Inc. company level (further discussed in Section 2), we will not only have our primary technology related revenues from our meta-fee on each transaction with our \$TAX2 currency token and token fee revenue on our \$RIF3 DAO token, but also have service related revenues that will focus on providing metaverse and crypto related businesses and individuals uniquely valuable services on our platform. Lastly, our secondary tech-gearred project which is still in the research and development phase, will offer not a service or technology revenue stream but a royalty based vertical. The fully developed platform will give certain rights and access to our customers (businesses and crypto projects) to utilize our intellectual property and know-how to further advance their enterprises and provide rapid growth from our artificial intelligence based technology (“AI”) which could change the landscape of how we transact business in the United States but also the entire planet. AI has always been a controversial topic due to much speculation and one that many hesitate, fear, or cannot comprehend, but the truth is, AI is already here and is the future our of world as we know it. If you don’t believe us, just ask Jeff Bezo’s and his Company AWS² (which he has reverted all focus on since stepping down at Amazon).

² Amazon Web Services (AWS) is part of Amazon that gives on-demand cloud computing platforms to people, companies, and governments.
<https://aws.amazon.com/machine-learning/ai-services/>

2. About us

Our team is a group of professionals well versed in the technology, finance, tax, accounting and crypto realms. Everyone on our team is certified in their respective fields; such as Certified Public Accountants (“CPA”), professional software engineers, former executives of public and privately held businesses, licensed attorneys with a vast knowledge and exposure to regulation, and of course the experiences we have all gathered in the crypto world. As professionals and business owners we know it is painful to deal with the regulation worries that could change at any minute. We are here to represent all citizens of the world as they navigate the crypto universe and now the metaverse! Similar to the ideas of cryptocurrency and decentralization, we wish to maintain our anonymity as all of the new DAO members will be doing and have the right to do since they are non-developers/non-founders. With deregulation managed under a DAO framework and the following the philosophy of Satoshi Nakamoto (the founding father(s)) we feel anonymity is what makes our digital tokens “crypto”.³ Our creator, Samuel Wilson, more commonly known as Uncle Ham (not Uncle Sam) believes in true freedom. American born, he set out in search for the American dream only to find it does not exist. Dreams are not supposed to be real, but when he stumbled upon cryptocurrency for the first time, he felt at home and no longer needed to ponder or distinguish what reality truly feels like. Now with the metaverse becoming the norm, Uncle Ham realizes with adaptation must come a planned adoption of new ideas and principles; which is why you are reading this whitepaper.

In March 2022, our founders decided to further legitimize the project and create a platform of more than just creating a cryptocurrency project, but form a C-Corporation (“MetaTariff, Inc.”) in the United States in an effort to have access to a public vehicle that can hold our intellectual property and create a formal structure for our project. This entity will recognize revenues not only from our charge fee on the DAO token \$RIF3, but also from other revenue generating verticals that will be maintained out of this publicly traded business. As of present, the MetaTariff, Inc. C-Corporation has yet to merge into the public vehicle but will do so in 2023. The purpose and goal of this is to create other value added incentives to our token holders and shareholders and increase valuation to both our Company valuation as well as increase our liquidity pool for our token holders in an organic and gradual manner in an effort for long-term sustainability. Subsequent to the merger, we will expeditiously file a registration statement with the Securities and Exchange Commission (“SEC”) to further legitimize and establish our business on a major U.S. stock exchange (i.e. NASDAQ, AMEX, NYSE, etc).

When \$RIF3 (our DAO token) is launched, the token holders will have an opportunity to receive common stock in our Company, MetaTariff, Inc. The specifics on certain vesting and criteria will be determined at a later date upon the execution of the merger into the publicly traded entity and will be included as an addendum to this whitepaper. In addition, the shareholders of the C-Corporation will also have the opportunity to purchase tokens at a discounted price upon launch of the contract as they are considered the early investors of this project and will benefit as such. The token and entity will not have any direct connection (at least from a token vs. stock standpoint) but MetaTariff, Inc. will gain revenues from the fees charged below for the DAO as well as the fees that will be collected upon the adoption of our \$TAX2 token. On the contrary, if you only own tokens and no equity of the public vehicle, you can still benefit from the success of MetaTariff, Inc. by being a token holder. On an ongoing basis, MetaTariff, Inc. will have regularly scheduled board meetings with Directors, officers, and our finance team to determine a varying disbursement of excess funds available that will be distributed to the Liquidity Pool of \$RIF3 thus directly and progressively increasing the value of their token holdings in \$RIF3. This will provide long-term, organic growth of the token which will also be a value added incentive for existing and prospective holders to buy and hold the token long-term, which is something that is extremely rare this day in the micro/small cap token space. The overall purpose behind this is to have a token with independent oversight with the DAO vote, but also the entity that is related to the token as this publicly traded entity will be required to have independent audits of its financial statements on an quarterly basis, but also maintain an independent board of directors who will have the best interest of stakeholders in the MetaTariff project.

³ "Definition of crypto-". *Oxford University Press*. Lexico.com. 10 January 2022. <https://www.lexico.com/definition/crypto->.

crypto-

[crypto-] 🔊

COMBININGFORM

concealed; secret.

cryptogram

3. Tokenomics

\$RIF3 (version 3 of RIFF – on the BSC network – contract address:

0x119940f8FDEBC0285f5085cbF325BF08E2FC67d8

Total Supply – The total supply is 1,000,000 (one million) \$RIF3 which will not change and has been locked since the formation of the project in January 2022. There is no ability to open the locked supply for removal or addition of \$RIF3 to the total supply regardless of DAO approval. This section of the whitepaper cannot be amended by the DAO at anytime and as such will remain in perpetuity. If for some reason there is a need to provide further governance due to DAO ineffectiveness, the DAO may vote to add another token for DAO purposes only.

Of the total supply, 250,000 tokens have been reserved for the project and developers from the date of listing. Of these, all tokens will remain locked at which point the developers and founders can choose to use tokens for the following areas: 10% marketing, 50% development, 25% administrative, 15% reserved. Any remaining upon launch will be recirculated into the traded volume. The other 250,001 were distributed to the project to use for additional BNB/RIF3 LP funding on pancake swap, which has already been executed and funded as of the date of this whitepaper. This will further benefit the strength and confidence in the project as it shows the commitment by the founders to new and existing investors that they remain fully invested in the project. At any point they can remove these tokens from liquidity if needed for additional funding into the project but there is an expectation that funding from the allocated tokens should suffice upon increased valuation.

Liquidity – the liquidity pool (“LP”) for \$RIF3 is locked until June 30, 2023. If the project is still under development or token adoption by the major networks (must be over 75% of \$ volume of crypto transaction) has not yet been met, the LP will automatically extend one month and so on, from the time of the previous LP lock date. Upon the achievement of these two respective milestones, the LP can be unlocked at the end of the calendar year assuming majority approval from the DAO. Upon approval and live adoption by the first governing body of the \$TAX2 token (meaning live P2A on all blockchain transactions as a Toll), the LP will automatically be unlocked on the one year anniversary from the “live adoption date” of P2A transactions⁴. After the LP has been unlocked, the LP can be adjusted for one year and if at the third anniversary date it remains, it will be locked back in the LP to be reviewed for changes by the DAO on each anniversary date thereafter. On the second anniversary date and forward, any new LP contribution requirements (regardless if original LP remains/removes) will be determined by the DAO and may also decide to vote for opening on each anniversary date for a specified period, if approved. Otherwise the LP will remain locked thereafter upon further review and vote each anniversary date by the DAO. In addition, as noted in section 2 of this whitepaper, the LP of \$RIF3 will increase on a periodic basis with contributions from MetaTariff, Inc. but will not be a guarantee fixed amount. Board members with certain input from the DAO vote, will determine the amount to be contributed on a regular basis and subject to change based on excess funds available at the Company level. Further information will be released as an addendum to this whitepaper and from there it will arbitrarily change based on available capital of MetaTariff, Inc.

Fees – enacted as part of a revenue stream for the MetaTariff project, the DAO token will charge a 7% buy and 8% sell fee as part of each transaction. Of these fee, 3% will be distributed into the ongoing LP and 3% will be a fee collected by MetaTariff, Inc. The remaining fees will be reflection fees redistributed to loyal holders of the token.

Equity issuance – As described in section 2 of this whitepaper, \$RIF3 holders and prospective will have the opportunity to purchase or receive common stock of our publicly held entity once MetaTariff, Inc. mergers

⁴ Definition: live adoption date – the date at which the platform has been fully launched which will be after the MetaToll system has been adopted by networks and regulators. This will be updated and announced long before the platform goes live and P2A transactions commence.

into that public vehicle. The criteria and vesting of this equity will be finalized and issued as an addendum to this whitepaper.

Unless there is a specific voting event for which the DAO members (members are defined as holders of \$RIF3 token at the time of voting) need to meet, it will remain until further amendment by the DAO that periodic meetings to discuss potential changes/voting on the first Monday following the last day of each calendar quarter. The first meeting will take place on July 15, 2023] and follow as such thereafter. The guidelines outlined in this whitepaper will remain unchanged to any degree until that date or later.

\$TAX2 – will launch on the BSC network – contract address: [TBD]

Total Supply – Circulating supply from listing will be 1,000,000,000,000 (one trillion). The total supply will only increase as P2A tokens are burned. Tokens will be burned upon disbursement of funds from MetaTariff to each respective governing body. The tokens existence will only remain if held, transferred, bought, or sold in P2P transactions as an investment to hedge against swap rates. This can happen upon listing of MetaToll \$TAX2 by the MetaTariff team. Upon the “live adoption date” for P2A secondary transactions, tokens can only go in one direction; P2A – again, this will only happen upon platform launch as previously defined in footnote 3. Upon live adoption date all tokens sent in the P2A transactions will go into the possession of the administrator (MetaTariff) and they will be held in escrow until liquidated. At no point do these tokens become the property of the administrator, even if unclaimed. Liquidation will be done according to disbursement to the governing bodies depending upon their choice of currency (subject to negotiation with governing bodies but MetaTariff reserves the right to offer fiat to be available initially with a goal to move completely to cryptocurrency at a later agreed upon date between the DAO and regulators). At no point can any \$TAX2 tokens in escrow be redistributed or refunded. Upon conversion and liquidation, the \$TAX2 tokens will be burnt. Redistribution of new supply will be completed in the same amount that was burned with an additional new supply to be added upon assessment or on an as needed basis agreed upon by the DAO.

**Holders of the DAO \$RIF3 at the time of \$TAX2 listing, will be airdropped \$TAX2 tokens on a [TBD] basis according to your holding in \$RIF3. (Example: On day 1 of the IDO for \$TAX2 - if a holder of \$RIF3 owns 100,000 \$RIF3, then they will be airdropped a certain amount of \$TAX2 on the following business day depending upon performance of the DAO). So in total, the most \$TAX2 that can be airdropped on the IDO date is 1,000,000 \$TAX2 (since there is only a total of 1,000,000 \$RIF3).

Of the total supply, 100,000,000,000 tokens will be reserved for the project, developers, and beta testing from the date of listing. Of these, 50,000,000,000 of these tokens will remain locked until [TBD]; 25,000,000,000 will remain locked if the project has not contracted with at least one major blockchain network. The other 25,000,000,000 will be immediately released on this anniversary date and available to be utilized in the following areas: 10% marketing, 50% development, 25% administrative, 15% reserved. Any remaining upon the live adoption date (“or launch”) will be recirculated into the traded volume.

Liquidity – the liquidity pool (“LP”) for \$TAX2 will be locked until at least 1 month after the token is launched. If the project is still under development or token adoption by the major networks (must be over 75% of \$ volume of crypto transaction) has not yet been met, the LP will automatically extend one month and so on, from the time of the previous LP lock date. Upon the achievement of these two respective milestones, the LP can be unlocked at the end of the calendar year assuming majority approval from the DAO. Upon approval and live adoption by the first governing body of the \$TAX2 token (meaning live P2A on all blockchain transactions as a Toll), the LP will automatically be unlocked on the one year anniversary from the “live adoption date” of P2A transactions⁵. After the LP has been unlocked, the LP can be adjusted

⁵ Definition: live adoption date – the date at which the platform has been fully launched which will be after the MetaToll system has been adopted by networks and regulators. This will be updated and announced long before the platform goes live and P2A transactions commence.

for one year and if at the third anniversary date it remains, it will be locked back in the LP to be reviewed for changes by the DAO on each anniversary date thereafter. On the second anniversary date and forward, any new LP contribution requirements (regardless if original LP remains/removes) will be determined by the DAO and may also decide to vote for opening on each anniversary date for a specified period, if approved. Otherwise the LP will remain locked thereafter upon further review and vote each anniversary date by the DAO.

Distribution of tokens – as previously discussed, tokens can be purchased for “hodling” as any other DAO token or currency token, especially prior to currency adoption by networks and governments. This can provide opportunities to hedge against changes in swap rates (e.g. fiat/\$TAX2, \$BTC/\$TAX2, \$ETH/\$TAX2, etc.). As of the date this version of the whitepaper was available for release, the decentralized exchange (“DEX”) where tokens can be purchased (currently for \$RIF3 only) is [TBD]. \$TAX2 will eventually be launched on [TBD] concurrently or after a launchpad event through a third party; this to be updated via our Telegram or Twitter accounts.

Token destruction and recycling – to avoid the perception that MetaTariff will print an unlimited amount of currency as some governments may or may not do, there will be token destruction and recycling via a burn address for the \$TAX2 token only. The goal is to avoid an inflationary \$TAX2 token but considering the architecture of the process for the P2A transactions, the DAO will closely monitor the need to adjust the total and circulating supply.

4. Into Action

How will this process work? Upon successful adoption by the crypto networks and governing bodies, every transaction in cryptocurrency that is transacted on the blockchain (purchase, sale, swap, transfer, etc.) will be charged a flat toll (or ruff). To avoid the argument of who bears responsibility for paying the toll, it shall be enacted that upon execution of any transaction, the sender and receiver addresses will both be charged the flat toll. Aside from adoption and the live implementation of the currency, the token can be purchased or sold with MetaTariff treasury which will be controlled by the DAO periodically to avoid an inflationary situation and remove any appearance of having an unlimited supply. Additional \$TAX2 can be minted but will be controlled to a finite total at any given time as agreed upon by the DAO to maintain an appropriate supply of tokens in circulation. After purchase or receipt of the token, it can be held and used in upcoming transactions. If the parties involved in the primary P2P transaction do not currently hold any \$TAX2 for the P2A secondary transaction, the non \$TAX2 holder(s) automatically pay for the Toll at current market price at the time of the transaction using the currency being transacted to auto convert into \$TAX2 for the fulfillment of the P2A secondary transaction. The conversion will be based upon a flat percentage (TBD – see next paragraph) of the currency(s) involved in the transaction. Regardless of the currency(s), the flat Toll percentage does not change.

Upon negotiations with the DAO and governing body (with advocacy from the networks), a percentage will be finalized prior to full adoption and launch for all blockchain transactions. In addition, a minor “meta fee” for MetaTariff’s services will be assessed to cover overhead costs involved in operations of the P2A transactions and transactions with the governing bodies. The fee may be different for each governing body depending upon further negotiations that occur prior to adoption. This fee will be another revenue stream for MetaTariff, Inc.

5. Landscape

How do we expand past one nation? With scams or “rugs” becoming prevalent in the crypto community, the authorities have determined there is a way to track wallet addresses to find criminals. Some may dispute this, but with innovation in other areas it is apparent there is sufficient capability. Depending upon where the address is located, the toll paid by a specific wallet will be allocated within the MetaTariff system once it reaches escrow to be liquidated and remitted to the proper nation/governing body that handles taxation. Since every transaction includes at least two parties, the

transaction may include allocating the collected \$TAX2 by the administrator amongst two different countries. The amount each nation will receive is non-negotiable once the fee is set. There will be no negotiating between the DAO and the nation on which percentage of toll gets charged as it will be a fixed percentage for all crypto and all countries. The amount to be remitted is strictly determined upon the value and volume of transactions as it relates to each authoritative bodies jurisdiction at any point in time (net of gas and meta fees).

6. Conclusion

We propose a system for deregulation on the taxation of citizens. We will achieve the establishment of our DAO (\$RIF3) which will self-govern a universal token (\$TAX2). This solution will substitute an overly complex and unnecessary system without relying on the man. Without control from a centralized body, the decentralized maintenance from a DAO with iron clad voting via the blockchain networks, will provide clear control of ownership. In addition it will prevent further minting and over-spending of fiat, since MetaTariff is a non-governmental entity with no citizens to govern. Further, we are not only creating a value to our citizens, but a major value to our number one priority which is our stakeholders. The every increasing value is immense through various revenue generating verticals and will increase shareholder and enterprise value of MetaTariff, Inc. and also increase value to holders through periodic contributions to the LP of the DAO token.

We can rely on the robust networks that are already well established on the blockchain in its own “unstructured simplicity”⁶. They will adopt our solution that is the only of its kind and provide further advocacy to negotiate with governments across all nations and achieve deregulation.

The answer on how to provide structure is not regulation, but innovation. Stop programming our universe and deregulate the financial system. – D. Nakajima (circa 2007)

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Samuel Wilson

Published, May 8, 2023

⁶ Referenced from “Bitcoin: A Peer-to-Peer Electronic Cash System” – <https://bitcoin.org/bitcoin.pdf>