



SYNC
SYNERGY TOKEN

Decentralized Life Pathways

Introduction

This whitepaper explains SYNCOIN's progressive vision and purpose for leveraging blockchain and cryptocurrency technologies to decentralize and accelerate access to equitable life training, Financial investing, employment opportunities, connected communities, and Next Generation Housing. It is intended for a general audience. For a more detailed technical description of each of these pillars, please see SYNCOIN's companion technical deep dive documentation.

Overview

SYNCOIN is a utility-based token that aligns with the enhancement and positioning of people within communities who are looking for a pathway to a better life. SYNCOIN will contribute to solving significant chronic problems within communities by offering motivational incentives to people. SYNCOIN does this by utilizing the blockchain technology to provide cryptocurrency tokens to people who utilize Synergy Life and its partners web platforms. Some of the use cases of SYNCOIN include housing, employment, training, commerce and varied social engagements.

Vision

The Vision of SYNCOIN is to enable and synchronize people, employers, and community organizations to one common goal which is to help people achieve prosperity in their lives.

Objective

The chief objective that drives the SYNCOIN initiative is to build systemic pathways based on technology within communities that allows for scalability and flexibility allowing for the appropriate stakeholders to provide opportunities and attention to people looking to enhance or change their life outlook.

Why

The SYNCOIN system is looking to change the landscape by disrupting the traditional transactional flow matrix and instead, create a truly connected community where everyone who wants to help feels included incentivized and those that require help have an opportunity at the end of a pathway. Without a translatable opportunity the pathway people walk with be endless and counter-productive which is why the SYNCOIN platform exist to deliver a transactional based system that incentivizes everyone to be accountable to winning together.

High Level Process

SYNCOIN begins to deliver on its vision and goal by introducing Blockchain technology which is centered around encapsulating a Pipeline Members digital learning journey within a smart contract. To provide more detail, after a member takes a course within Synergy Life or its partners platforms the Pipeline members activity and any relevant information will be captured and synchronized with the SYNCOIN blockchain network. This process solidifies the Pipeline members data and makes its invulnerable to deletion or modification. Additionally, a Pipeline Member will be able to take courses and gain “In-Platform” points once the courses have been successfully completed also, In platform tokens can also be accumulated by performing various activities within the platform. These In-Platform points can then be exchanged for SYNC tokens within our platform for use on the SYNCOIN Network directly or they can be transitioned to the cryptocurrency

main-net where a separate exchange would occur to other cryptocurrencies like Bitcoin or Dodge coin.

Partnership With Employers

SYNCOIN's partnership with employers and their partners is revolutionary because SYNCOIN gives them the ability to procure SYNC tokens which enables them to provide opportunities to Pipeline Members who are looking for opportunities directly within the Pipeline Platform. Employers can utilize SYNC tokens to post jobs advertisements and view Pipeline member profiles. Additionally, employers have the ability to utilize SYNC tokens to interface with the SYNC coin Pipeline D-App to view a pipeline members digital learning journey while being involved in the Synergy ecosystem.

Partnership with Community Organizations

SYNCOIN's partnership directly with community organizations is unique because these organizations get to take a huge step in unifying their data sets by synchronizing various activities while classification help and servicing that they provide. SYNCOIN's aim is to integrate directly with the "Community Services Alliance" platform to offer significant incentives to both community organizations and their current and potential cohorts. These incentives include community organizations being awarded SYNC tokens by completing certain objective or meeting specific goals. SYNCOIN's other incentive aligns with providing SYNC tokens to pipeline members who seek help from available community resources and have additionally completed programming from a

partnering community organization. Pipeline Members would also utilize SYNC tokens that they have earned to apply or gain access to certain community organization programming as directed by the community organization.

SYNC Technical Breakdown

This section explains SYNC Token detailed technical overview regarding how SYNC tokens operate as utility token. Additionally, this document outlines how users and entities can generate SYNC tokens, who it is for, and how it will deliver wide-scale adoption.

The SYNC system will be built on the Ethereum Blockchain with plans in the future to be offered on the Mainnet as a coin offering. SYNC Tokens can be exchanged for Ether (ETH) and can also be used for other SYNC services that are In Network. SYNC tokens can be procured through USD or by earning them through various activities in partnering web platforms.

How does SYNC Tokens integrate with the PWS life services platform?

General Pipeline Member:

1. Users will be able to register and signup to the PWS life platform.
2. Users will be introduced to and assigned a work opportunity pathway (W.O.P.) within the platform.
3. Each W.O.P. will associate with an employer's verifiable smart contract.
4. As users complete various platform activities and complete courses, they will gain "PWS points".
5. Users will be able to take PWS points and exchange them for claimable SYNC tokens.
6. With enough PWS Points Members will be able to convert points to SYNC Tokens within the SYNC system.

Employers:

1. Employers will have the option of purchasing SYNC tokens with USD or ETH.

2. Employers will use SYNC tokens to view resumes within the platform or post jobs.
3. Employers will also use SYNC tokens to verify smart contract data on the blockchain.
4. Employers will have an opportunity to create SYNC branded tokens for their personalized W.O.P. ([Learn More](#))

Community Non-Profits (C.N.P.'s):

1. C.N.P's will obtain SYNC tokens by assisting with and/or helping a Pipeline member complete their W.O.P.
2. C.N.P's can also purchase SYNC tokens with USD or ETH.
3. C.N.P's will have the flexibility to build up their token base to convert to another cryptocurrency or provide to their program participants to complete various activities.
4. C.N.P's will also use SYNC tokens to verify the smart contracts of their cohort members.

How does SYNC Tokens Integrate with the PWS - Opportunity Tier Levels (OTL)?

The PWS-OTL is outlined as follows:

Tier 4 - Pipeline Members who are just getting into the job market or looking to increase their employment opportunity offerings.

Tier 3 - Pipeline Members who are interested in a trade of specialization will take employer-approved specialized courses

Tier 2 - Pipeline Members at this level are ready to be recognized as a professional and look to become certified in their profession.

Tier 1 - Pipeline Members who have reached the Expert level are credentialed with real-world experience.

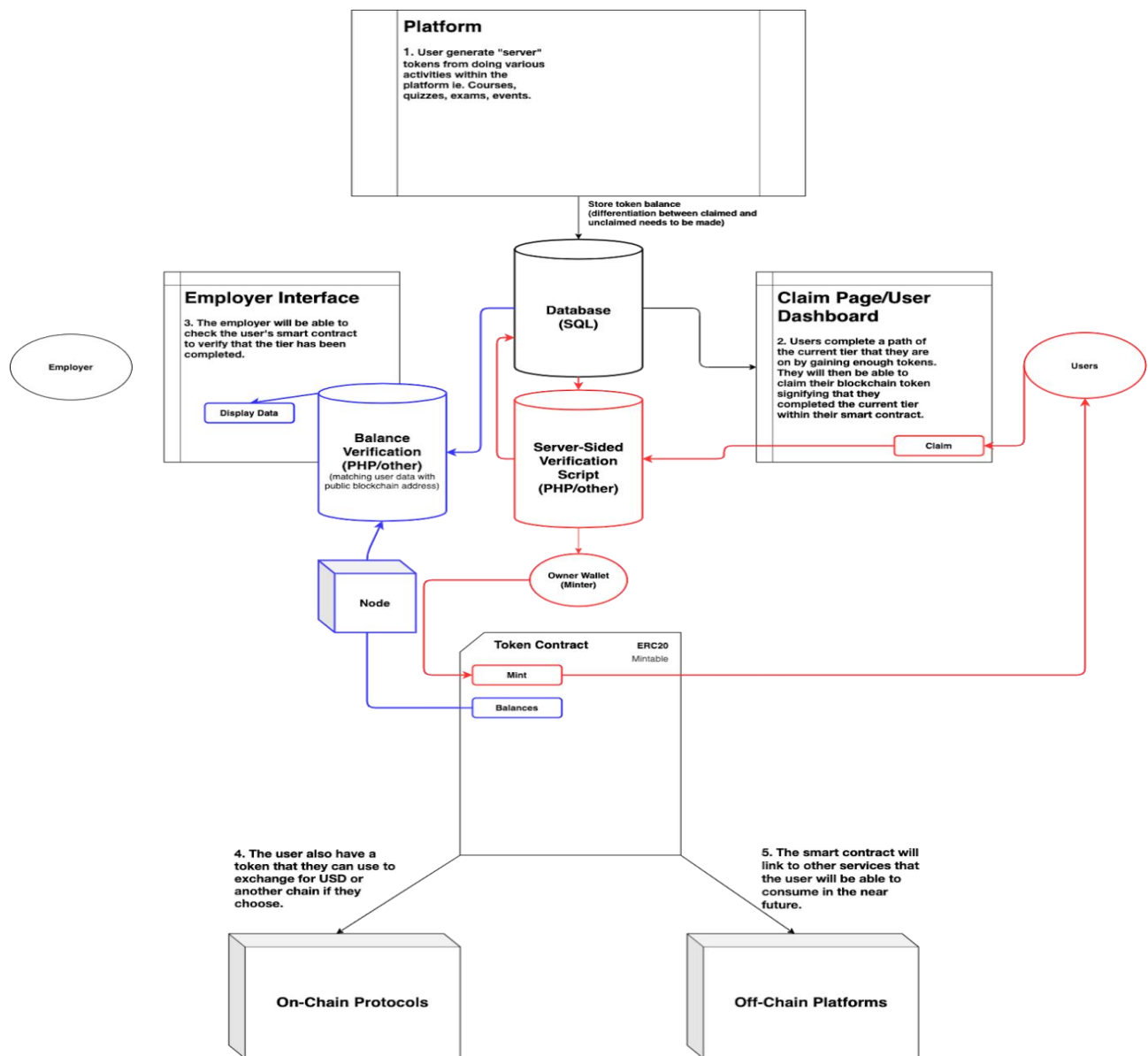
Tier 0 - Pipeline's mastery tier represents a member's dedication to their career & craft. They have been peer-reviewed and verified by employers as a professional who consistently delivers superb service within their profession.

All tiers earn associate to members directly and included within each tier is an opportunity to earn PWS Points which will lead to an exchange for SYNC tokens.

SYNC-PWS Tokenomics

SYNCOIN covers all aspects involving a coin's creation, management, and sometimes removal from a network. Examples of interaction: Governance, Distribution, Supply Caps, Airdropping, Elastic Supply, Investment Reserve, Burning, Buybacks, and many more.

See figure 1 below for a visualization:



Protocol Design Requirements

Users generate PWS points from doing various activities within the platform, ie. Courses, quizzes, exams, events.

The PWS Platform will utilize various functions to generate points for the user based on several activities.

Users need to complete a path of the current tier within the PWS Platform that they are on to gain points. They will then claim their blockchain token by signifying that they completed the current tier within their smart contract.

Once a tier has been completed, a blockchain token will be converted and claimed within the platform. Claiming will require a server-sided verification. This verification will check the database for all sub-tasks needed within the user's current tier to verify their claims. The balance of the tokens claimable will be visible, and the address calling the function matches the user id. Once verified, a secure server-side script will act as the erc20 token contract owner and mint the user their respective token amount. Upon sending this transaction, the script will update the claimable balance in the database and stay in sync with the smart contract's blockchain balances. Once these tokens are minted, users will be able to do anything they want with these tokens on the open market.

Considerations:

If different types of tokens are desired to be earned for different tasks in this setup, then the ERC20 would be changed to an ERC1155 to account for various tokens and their respective balances with a single contract. (ERC20 = 1 token type, ERC1155 = infinite amount of token types).

A 'linking' function will be present on the user profile. This linking function will connect their MetaMask/browser wallet to the current user id logged in, storing it in the database for later verification steps.

Instead of having the owner mint directly, the owner could update a 'claim flag' (all transactions cost money). The user would then interact directly with the contract via a browser wallet such as MetaMask on the dashboard interface to claim earned tokens.

We will store information on the blockchain directly, such as usernames/ids. All of the information will be public, all private information will be stored server-side with encryption at rest.

The employer will have the ability to check the user's smart contract to verify that the tier has been completed.

All information stored on the blockchain is public. The employer dashboard will easily update real-time to see a user's completed token balance(s) to represent their respective completion of certain 'paths'/tasks on the platform. A 'node' in this setup is the portal for reading blockchain data.

an employer will be able to execute various task that will initiate conversion functionality that can be pushed to smart contract logic.

The smart contract will have the capability of linking with other systems and platforms in the future.

This SYNC token will easily be integrated into additional life services platforms.

Next-Generation employer training and verification:

Our future implementation of an investment track for employers would be to implement employer-branded tokens.

These tokens are earned only on 'paths' that they approve, increasing that token's value and the corresponding path.

This provides an incentive for an employer to invest in their type of token for the platform.